

## Follow-up report No.4 (Final report)

Report reference: , Reference OIE : 19408, Report Date : 24/12/2015, Country : Russia

### Report Summary

|                                     |  |                              |                      |
|-------------------------------------|--|------------------------------|----------------------|
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|                                     |  | <b>Date submitted to OIE</b> | 24/12/2015           |

|                                     |   |  |   |
|-------------------------------------|---|--|---|
| <b>Animal type</b>                  | Terrestrial                             | <b>Date of report</b>                    | 24/12/2015                                |
| <b>Disease</b>                      | Highly pathogenic avian influenza       | <b>Date of start of the event</b>        | 10/05/2015                                |
| <b>Causal Agent</b>                 | Highly pathogenic avian influenza virus | <b>Date of confirmation of the event</b> | 09/06/2015                                |
| <b>Serotype(s)</b>                  | H5N1                                    | <b>Date of last occurrence</b>           | 27/04/2015                                |
| <b>Reason</b>                       | Reoccurrence of a listed disease        | <b>Diagnosis</b>                         | Laboratory (basic), Laboratory (advanced) |
| <b>Country or zone</b>              | a zone or compartment                   | <b>Clinical signs</b>                    | Yes                                       |
| <b>Number of reported outbreaks</b> | submitted= 5, Draft= 0                  |  |   |

### Outbreak details

| Province  | Number of outbreaks | District    | Sub-district | Unit Type    | Location            | Latitude    | Longitude | Start Date | End Date:  |
|---|---------------------|-------------|--------------|--------------|---------------------|-------------|-----------|------------|------------|
| ZABAJKAL`SKIJ<br>KRAY-other report -<br>submitted | -                   | Chitinsky   |              | Natural park | Ivanovo-Arakhleisky | 51.985      | 112.564   | 10/05/2015 | 06/08/2015 |
| Species   | Measuring units     | Susceptible | Cases        | Deaths       | Destroyed           | Slaughtered |           |            |            |
| Whooper<br>Swan:Anatidae(Cygnus<br>cygnus)        | Animals             | ...         | 1            | 1            | 0                   | 0           |           |            |            |
| Affected Population                               |                     |             |              |              |                     |             |           |            |            |

| Province   | Number of outbreaks | District    | Sub-district | Unit Type      | Location  | Latitude    | Longitude | Start Date | End Date:  |
|--|---------------------|-------------|--------------|----------------|-----------|-------------|-----------|------------|------------|
| NOVOSIBIRSKAYA<br>OBLAST-other report -<br>submitted | -                   | Barabinsky  |              | Not applicable | Barabinsk | 55.055      | 78.5284   | 11/05/2015 | 19/05/2015 |
| Species  | Measuring units     | Susceptible | Cases        | Deaths         | Destroyed | Slaughtered |           |            |            |
| Rook:Corvidae(Corvus<br>frugilegus)                  | Animals             | ...         | 1            | 0              | 1         | 0           |           |            |            |
| Affected Population                                  |                     |             |              |                |           |             |           |            |            |

| Province  | Number of outbreaks | District    | Sub-district | Unit Type      | Location    | Latitude    | Longitude | Start Date | End Date:  |
|---|---------------------|-------------|--------------|----------------|-------------|-------------|-----------|------------|------------|
| NOVOSIBIRSKAYA<br>OBLAST-other report -<br>submitted          | -                   | Zdvinsky    |              | Not applicable | Malye Chany | 54.513      | 78.1146   | 11/05/2015 | 19/05/2015 |
| Species   | Measuring units     | Susceptible | Cases        | Deaths         | Destroyed   | Slaughtered |           |            |            |
| Rook:Corvidae(Corvus<br>frugilegus)                           | Animals             | ...         | 2            | 0              | 2           | 0           |           |            |            |
| Gruidae<br>(unidentified):Gruidae(Gr<br>uidae (incognita))    | Animals             | ...         | 1            | 0              | 1           | 0           |           |            |            |
| Mallard:Anatidae(Anas<br>platyrhynchos)                       | Animals             | ...         | 1            | 0              | 1           | 0           |           |            |            |
| Anatidae<br>(unidentified):Anatidae(A<br>natidae (incognita)) | Animals             | ...         | 1            | 0              | 1           | 0           |           |            |            |
| Affected Population   |                     |             |              |                |             |             |           |            |            |

| Province                                       | Number of outbreaks | District    | Sub-district | Unit Type      | Location  | Latitude    | Longitude | Start Date | End Date:  |
|--|---------------------|-------------|--------------|----------------|-----------|-------------|-----------|------------|------------|
| NOVOSIBIRSKAYA OBLAST-other report - submitted | -                   | Dovolensky  |              | Not applicable | Dovolnoe  | 54.502      | 79.67     | 11/05/2015 | 19/05/2015 |
| Species  | Measuring units     | Susceptible | Cases        | Deaths         | Destroyed | Slaughtered |           |            |            |
| Rook:Corvidae(Corvus frugilegus)               | Animals             | ...         | 1            | 0              | 1         | 0           |           |            |            |
| Affected Population                            |                     |             |              |                |           |             |           |            |            |

| Province  | Number of outbreaks | District    | Sub-district | Unit Type      | Location  | Latitude    | Longitude | Start Date | End Date:  |
|---|---------------------|-------------|--------------|----------------|-----------|-------------|-----------|------------|------------|
| RESPUBLIKA TYVA-other report - submitted              | -                   | Ovyursky    |              | Not applicable | Ubsu-Nur  | 50.6512     | 93.0448   | 28/05/2015 | 10/06/2015 |
| Species   | Measuring units     | Susceptible | Cases        | Deaths         | Destroyed | Slaughtered |           |            |            |
| Great Crested Grebe:Podicipedidae(Podiceps cristatus) | Animals             | ...         | 2            | 2              | 0         | 0           |           |            |            |
| Common Tern:Laridae(Sterna hirundo)                   | Animals             | ...         | 2            | 2              | 0         | 0           |           |            |            |
| Affected Population                                   |                     |             |              |                |           |             |           |            |            |

#### Outbreak summary: Total outbreaks = 5 (Submitted)

| Species                 | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
|-------------------------|-------------|-------|--------|-----------|-------------|
| Whooper Swan            |             | 1     | 1      | 0         | 0           |
| Rook                    |             | 4     | 0      | 4         | 0           |
| Gruidae (unidentified)  |             | 1     | 0      | 1         | 0           |
| Mallard                 |             | 1     | 0      | 1         | 0           |
| Anatidae (unidentified) |             | 1     | 0      | 1         | 0           |
| Great Crested Grebe     |             | 2     | 2      | 0         | 0           |
| Common Tern             |             | 2     | 2      | 0         | 0           |

#### Epidemiology

##### Epidemiological comments

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

- Contact with wild species
- Unknown or inconclusive

##### Measures applied

| Applied   | To be applied   |
|---|---|
| <ul style="list-style-type: none"> <li>• control of wildlife reservoirs</li> <li>• screening</li> </ul> | <ul style="list-style-type: none"> <li>• no planned control measures</li> </ul> |
| Animals treated   | Vaccination Prohibited  |
| No  | No  |

#### Future Reporting

The report and all its outbreaks have been resolved.

## Outbreak maps

