

## Follow-up report No.2

Report reference: AIV 2016 02, Reference OIE : 23823, Report Date : 18/05/2017, Country : United Kingdom

### Report Summary

|                                     |   |                              |                                |
|-------------------------------------|---|------------------------------|--------------------------------|
| <b>Name of sender of the report</b> | Dr Nigel Gibbens  | <b>Telephone</b>             | +442072386495                  |
| <b>Position</b>                     | Chief Veterinary Officer  | <b>Fax</b>                   | +442072385875                  |
| <b>Address</b>                      | Food and Farming Group<br>Area 5B, Nobel House<br>17 Smith Square | <b>Email</b>                 | nigel.gibbens@defra.gsi.gov.uk |
|                                     | LONDON SW1P 3JR   | <b>Date submitted to OIE</b> | 18/05/2017                     |

|                                     |   |  |            |
|-------------------------------------|---|--|------------|
| <b>Animal type</b>                  | Terrestrial                             | <b>Date of report</b>                    | 18/05/2017 |
| <b>Disease</b>                      | Highly pathogenic avian influenza       | <b>Date of start of the event</b>        | 03/05/2017 |
| <b>Causal Agent</b>                 | Highly pathogenic avian influenza virus | <b>Date of confirmation of the event</b> | 04/05/2017 |
| <b>Serotype(s)</b>                  | H5N8                                    | <b>Date of last occurrence</b>           | 27/02/2017 |
| <b>Reason</b>                       | Recurrence of a listed disease          | <b>Diagnosis</b>                         | Clinical   |
| <b>Country or zone</b>              | a zone or compartment                   | <b>Clinical signs</b>                    | Yes        |
| <b>Number of reported outbreaks</b> | submitted= 2, Draft= 0                  |  |            |

### Outbreak details

| County                           | Number of outbreaks  | Province           | District     | Unit Type     | Location                      | Latitude           | Longitude | Start Date | End Date:  |
|----------------------------------|--|--------------------|--------------|---------------|-------------------------------|--------------------|-----------|------------|------------|
| ENGLAND-other report - submitted | -  | Lancashire         | Wyre         | Backyard      | Thornton                      | 53.8681            | -2.9592   | 03/05/2017 | 07/05/2017 |
| <b>Species</b>                   | <b>Measuring units</b>   | <b>Susceptible</b> | <b>Cases</b> | <b>Deaths</b> | <b>Killed and disposed of</b> | <b>Slaughtered</b> |           |            |            |
| Birds                            | Animals  | 34                 | 34           | 20            | 14                            | 0                  |           |            |            |
| Affected Population              | Flock of backyard poultry; all susceptible birds died or were destroyed. |                    |              |               |                               |                    |           |            |            |

| County                           | Number of outbreaks   | Province           | District     | Unit Type     | Location                      | Latitude           | Longitude | Start Date | End Date:  |
|----------------------------------|---|--------------------|--------------|---------------|-------------------------------|--------------------|-----------|------------|------------|
| ENGLAND-other report - submitted | -   | Lancashire         | Wyre         | Backyard      | Thornton                      | 53.8744            | -2.9576   | 05/05/2017 | 08/05/2017 |
| <b>Species</b>                   | <b>Measuring units</b>  | <b>Susceptible</b> | <b>Cases</b> | <b>Deaths</b> | <b>Killed and disposed of</b> | <b>Slaughtered</b> |           |            |            |
| Birds                            | Animals   | 9                  | 9            | 2             | 7                             | 0                  |           |            |            |
| Affected Population              | Flock of backyard poultry (seven chickens and two ducks); all susceptible birds died or were destroyed. |                    |              |               |                               |                    |           |            |            |

### Outbreak summary: Total outbreaks = 2 (Submitted)

| Species | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered |
|---------|-------------|-------|--------|------------------------|-------------|
| Birds   | 43          | 43    | 22     | 21                     | 0           |

### Epidemiology

#### Epidemiological comments

Primary cleansing and disinfection has been completed on both sites. Tracings have been completed and no further cases detected. 3km and 10km control zones remain in place, as per EU requirements.

Updates will be provided in weekly reports as further information becomes available. This is a continuation of the event that started in December 2016.

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

• Contact with wild species

### Measures applied

| Applied | To be applied |
|---------|---------------|
|         |               |

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

### Future Reporting

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

## Outbreak maps

