

## Follow-up report No.: 15

Report reference: , OIE Ref: 5223, Report Date: 04/01/2006, Country: Romania

### Report Summary

|                               |   |                              |   |
|-------------------------------|---|------------------------------|---|
| Disease                       | Highly pathogenic avian influenza       | Animal type                  | Terrestrial                                       |
| Causal Agent                  | Highly pathogenic avian influenza virus | Serotype(s)                  | H5  |
| Clinical Signs                | Yes                                     | Reason                       | Reoccurrence of a listed disease                  |
| Date of confirmation of Event | 07/10/2005                              | Date of Start of Event       | 04/10/2005  |
| Date of report                | 04/01/2006                              | Diagnosis                    | Clinical, Laboratory (advanced)                   |
| Date of last occurrence       | 1942                                    | Number of reported outbreaks | Submitted= 38, Draft= 2                           |
| Name of Sender of the report  | Mr Gabriel Predoi                       | Address                      | Autorité Nationale Sanitaire Vétérinaire BUCAREST |
| Position                      |   | Telephone                    | (40-21) 315 78 75                                 |
| Fax                           | (40-21) 312 49 67                       | Email                        | predoi@ansv.ro                                    |
| Entered by                    | Mme Margarita Alonso                    |                              |   |

### Outbreak (other report - submitted)

| Province            | District        | Sub-district | Unit Type      | Location           | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|--------------|----------------|--------------------|-----------|-------------|------------|------------|
| TULCEA              | Caraorman       |              | Not applicable | Obretinul Mic lake | 45,05     | 29,36       | 21/11/2005 | 21/11/2005 |
| Species             | Measuring units | Susceptible  | Cases          | Deaths             | Destroyed | Slaughtered |            |            |
| Wild species        | Animals         | ...          | ...            | 1                  | ...       | ...         |            |            |
| Affected Population |                 | water hen    |                |                    |           |             |            |            |

### Outbreak (this report - submitted)

| Province            | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|--------------|-----------|----------|-----------|-------------|------------|------------|
| IALOMITA            | Albesti         |              | Village   | Albesti  | 44,56     | 27,37       | 27/12/2005 | 30/12/2005 |
| Species             | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |            |
| Birds               | Animals         | 82           | 14        | 14       | 68        | 0           |            |            |
| Affected Population |                 | hens         |           |          |           |             |            |            |

### Outbreak (other report - submitted)

| Province | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End        |
|----------|-----------------|--------------|-----------|----------|-----------|-------------|------------|------------|
| IALOMITA | Albesti         |              | Village   | Albesti  | 44,57     | 27,35       | 24/12/2005 | 06/01/2006 |
| Species  | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |            |
| Birds    | Animals         | 82           | 19        | 14       | 68        | ...         |            |            |

Affected Population

### Outbreak (other report - submitted)

| Province            | District        | Sub-district | Unit Type | Location   | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|--------------|-----------|------------|-----------|-------------|------------|------------|
| IALOMITA            | Albesti         |              | Village   | Marsilieni | 44,57     | 27,35       | 16/12/2005 | 03/01/2006 |
| Species             | Measuring units | Susceptible  | Cases     | Deaths     | Destroyed | Slaughtered |            |            |
| Birds               | Animals         | 488          | 23        | 23         | 465       | ...         |            |            |
| Affected Population |                 |              |           |            |           |             |            |            |

### Outbreak (other report - submitted)

| Province            | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|--------------|-----------|----------|-----------|-------------|------------|------------|
| IALOMITA            | Stelnica        |              | Village   | Stelnica | 44,69     | 27,1        | 20/12/2005 | 30/12/2005 |
| Species             | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |            |
| Birds               | Animals         | 112          | 6         | 6        | 106       | ...         |            |            |
| Affected Population |                 |              |           |          |           |             |            |            |

### Outbreak (other report - submitted)

| Province            | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|--------------|-----------|----------|-----------|-------------|------------|------------|
| IALOMITA            | Traian          |              | Village   | Traian   | 44,69     | 27,1        | 19/12/2005 | 30/12/2005 |
| Species             | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |            |
| Birds               | Animals         | 36           | 16        | 16       | 20        | ...         |            |            |
| Affected Population |                 |              |           |          |           |             |            |            |

### Outbreak (other report - submitted)

| Province                                  | District        | Sub-district | Unit Type | Location   | Latitude  | Longitude   | Start      | End        |
|---|-----------------|--------------|-----------|------------|-----------|-------------|------------|------------|
| IALOMITA                                  | Albesti         |              | Village   | Marsilieni | 44,56     | 27,36       | 15/12/2005 | 03/01/2006 |
| Species                                   | Measuring units | Susceptible  | Cases     | Deaths     | Destroyed | Slaughtered |            |            |
| Birds                                     | Animals         | 309          | 8         | 8          | 301       | 0           |            |            |
| Affected Population three backyard flocks |                 |              |           |            |           |             |            |            |

### Outbreak (other report - submitted)

| Province                           | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End        |
|------------------------------------|-----------------|--------------|-----------|----------|-----------|-------------|------------|------------|
| IALOMITA                           | Reviga          |              | Village   | Rovine   | 44,69     | 27,1        | 13/12/2005 | 15/01/2006 |
| Species                            | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |            |
| Birds                              | Animals         | 70           | 26        | 26       | 44        | 0           |            |            |
| Affected Population backyard flock |                 |              |           |          |           |             |            |            |

**Outbreak (other report - submitted)**

| Province                   | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End        |
|----------------------------|-----------------|--------------|-----------|----------|-----------|-------------|------------|------------|
| IALOMITA                   | Reviga          |              | Village   | Rovine   | 44,69     | 27,1        | 15/12/2005 | 05/01/2006 |
| Species                    | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |            |
| Birds                      | Animals         | 220          | 52        | 52       | 168       | ...         |            |            |
| <b>Affected Population</b> |                 |              |           |          |           |             |            |            |

**Outbreak (other report - submitted)**

| Province                   | District        | Sub-district | Unit Type | Location    | Latitude  | Longitude   | Start      | End        |
|----------------------------|-----------------|--------------|-----------|-------------|-----------|-------------|------------|------------|
| CALARASI                   | Stefan Voda     |              | Village   | Stefan Voda | 44,19     | 27,32       | 20/12/2005 | 03/01/2006 |
| Species                    | Measuring units | Susceptible  | Cases     | Deaths      | Destroyed | Slaughtered |            |            |
| Birds                      | Animals         | 102          | 31        | 31          | 71        | ...         |            |            |
| <b>Affected Population</b> |                 |              |           |             |           |             |            |            |

**Outbreak (other report - submitted)**

| Province                                  | District        | Sub-district | Unit Type | Location         | Latitude  | Longitude   | Start      | End        |
|---|-----------------|--------------|-----------|------------------|-----------|-------------|------------|------------|
| BUZAU                                     | Odaile          |              | Village   | Valea Fantanelor | 45,15     | 26,79       | 15/12/2005 | 29/12/2005 |
| Species                                   | Measuring units | Susceptible  | Cases     | Deaths           | Destroyed | Slaughtered |            |            |
| Birds                                     | Animals         | 88           | 52        | 40               | 48        | 0           |            |            |
| <b>Affected Population</b> backyard flock |                 |              |           |                  |           |             |            |            |

**Outbreak (other report - submitted)**

| Province                                    | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End        |
|---|-----------------|--------------|-----------|----------|-----------|-------------|------------|------------|
| BUZAU                                       | Padina          |              | Village   | Padina   | 44,82     | 27,1        | 12/12/2005 | 15/01/2006 |
| Species                                     | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |            |
| Birds                                       | Animals         | 44           | 11        | 11       | 25        | 0           |            |            |
| <b>Affected Population</b> a backyard flock |                 |              |           |          |           |             |            |            |

**Outbreak (other report - submitted)**

| Province                                       | District        | Sub-district | Unit Type | Location   | Latitude  | Longitude   | Start      | End        |
|--|-----------------|--------------|-----------|------------|-----------|-------------|------------|------------|
| BRAILA   | Ciocile         |              | Village   | Chichinetu | 45,27     | 27,95       | 14/12/2005 | 29/12/2005 |
| Species  | Measuring units | Susceptible  | Cases     | Deaths     | Destroyed | Slaughtered |            |            |
| Birds  | Animals         | 72           | 22        | 22         | 50        | 0           |            |            |
| <b>Affected Population</b> two backyard flocks |                 |              |           |            |           |             |            |            |

**Outbreak (other report - submitted)**

| Province | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start      | End        |
|----------|----------|--------------|-----------|----------|----------|-----------|------------|------------|
| BRAILA   | Zavoiaia |              | Village   | Zavoiaia | 44,94    | 27,47     | 08/12/2005 | 24/12/2005 |

| Species             | Measuring units | Susceptible      | Cases | Deaths | Destroyed | Slaughtered |
|---------------------|-----------------|------------------|-------|--------|-----------|-------------|
| Birds               | Animals         | 279              | 98    | 98     | 181       | 0           |
| Affected Population |                 | a backyard flock |       |        |           |             |

#### Outbreak (other report - submitted)

| Province            | District        | Sub-district     | Unit Type | Location | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|------------------|-----------|----------|-----------|-------------|------------|------------|
| BRAILA              | Ciocile         |                  | Village   | Ciocile  | 45,27     | 27,95       | 02/12/2005 | 12/01/2006 |
| Species             | Measuring units | Susceptible      | Cases     | Deaths   | Destroyed | Slaughtered |            |            |
| Birds               | Animals         | 25               | 17        | 7        | 18        | 0           |            |            |
| Affected Population |                 | a backyard flock |           |          |           |             |            |            |

#### Outbreak (other report - submitted)

| Province            | District        | Sub-district     | Unit Type | Location | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|------------------|-----------|----------|-----------|-------------|------------|------------|
| BRAILA              | Zavoaia         |                  | Village   | Dudescu  | 44,94     | 27,47       | 01/12/2005 | 12/01/2006 |
| Species             | Measuring units | Susceptible      | Cases     | Deaths   | Destroyed | Slaughtered |            |            |
| Birds               | Animals         | 150              | 33        | 33       | 117       | 0           |            |            |
| Affected Population |                 | a backyard flock |           |          |           |             |            |            |

#### Outbreak (other report - submitted)

| Province            | District        | Sub-district     | Unit Type | Location  | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|------------------|-----------|-----------|-----------|-------------|------------|------------|
| BRAILA              | Dudesti         |                  | Village   | Bumbacari | 45,27     | 27,95       | 01/12/2005 | 12/01/2006 |
| Species             | Measuring units | Susceptible      | Cases     | Deaths    | Destroyed | Slaughtered |            |            |
| Birds               | Animals         | 98               | 5         | 5         | 93        | 0           |            |            |
| Affected Population |                 | a backyard flock |           |           |           |             |            |            |

#### Outbreak (other report - submitted)

| Province            | District        | Sub-district   | Unit Type | Location    | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|--|-----------|-------------|-----------|-------------|------------|------------|
| BRAILA              | Ciresu          |  | Village   | Scarlatesti | 45,27     | 27,95       | 23/11/2005 | 12/01/2006 |
| Species             | Measuring units | Susceptible  | Cases     | Deaths      | Destroyed | Slaughtered |            |            |
| Birds               | Animals         | 184  | 50        | 50          | 134       | 0           |            |            |
| Affected Population |                 | a backyard flock (125 hens, 25 turkeys, 24 ducks and 10 geese) |           |             |           |             |            |            |

#### Outbreak (other report - submitted)

| Province | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End        |
|----------|-----------------|--------------|-----------|----------|-----------|-------------|------------|------------|
| TULCEA   | Crisan          |              | Village   | Crisan   | 45,17     | 28,79       | 05/12/2005 | 11/01/2006 |
| Species  | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |            |
| Birds    | Animals         | 58           | 18        | 18       | 40        | 0           |            |            |

|                     |                  |
|---------------------|------------------|
| Affected Population | a backyard flock |
|---------------------|------------------|

### Outbreak (other report - submitted)

| Province            | District        | Sub-district     | Unit Type | Location | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|------------------|-----------|----------|-----------|-------------|------------|------------|
| TULCEA              | Valea Nucarilor |                  | Village   | Agighiol | 45,04     | 28,86       | 30/11/2005 | 11/01/2006 |
| Species             | Measuring units | Susceptible      | Cases     | Deaths   | Destroyed | Slaughtered |            |            |
| Birds               | Animals         | 558              | 271       | 124      | 434       | 0           |            |            |
| Affected Population |                 | a backyard flock |           |          |           |             |            |            |

### Outbreak (other report - submitted)

| Province            | District        | Sub-district               | Unit Type | Location  | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|----------------------------|-----------|-----------|-----------|-------------|------------|------------|
| TULCEA              | Sulina          |                            | Village   | Periprava | 45,15     | 29,65       | 28/11/2005 | 03/01/2006 |
| Species             | Measuring units | Susceptible                | Cases     | Deaths    | Destroyed | Slaughtered |            |            |
| Birds               | Animals         | 49                         | 45        | 8         | 41        | 0           |            |            |
| Affected Population |                 | a backyard flock (49 hens) |           |           |           |             |            |            |

### Outbreak (other report - submitted)

| Province            | District        | Sub-district               | Unit Type | Location    | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|----------------------------|-----------|-------------|-----------|-------------|------------|------------|
| TULCEA              | Caraorman       |                            | Farm      | Caraorman 1 | 45,08     | 29,4        | 15/11/2005 | 27/12/2005 |
| Species             | Measuring units | Susceptible                | Cases     | Deaths      | Destroyed | Slaughtered |            |            |
| Birds               | Animals         | 28                         | 1         | 0           | 28        | 0           |            |            |
| Affected Population |                 | 25 laying hens and 3 ducks |           |             |           |             |            |            |

### Outbreak (other report - submitted)

| Province            | District        | Sub-district                                    | Unit Type | Location  | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|---|-----------|-----------|-----------|-------------|------------|------------|
| TULCEA              | Caraorman       |   | Farm      | Caraorman | 45,08     | 29,4        | 15/11/2005 | 27/12/2005 |
| Species             | Measuring units | Susceptible                                     | Cases     | Deaths    | Destroyed | Slaughtered |            |            |
| Birds               | Animals         | 36  | 2         | 1         | 35        | 0           |            |            |
| Affected Population |                 | 14 laying hens, 13 geese, 7 ducks and 2 turkeys |           |           |           |             |            |            |

### Outbreak (other report - submitted)

| Province            | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|--------------|-----------|----------|-----------|-------------|------------|------------|
| TULCEA              | Maliuc          |              | Village   | Maliuc   | 45,17     | 29,08       | 07/10/2005 | 21/11/2005 |
| Species             | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |            |
| Wild species        | Animals         | 537          | 137       | 137      | 0         | 0           |            |            |
| Affected Population |                 | swans        |           |          |           |             |            |            |

### Outbreak (other report - submitted)

| Province            | District         | Sub-district  | Unit Type | Location         | Latitude  | Longitude   | Start      | End        |
|---------------------|------------------|---|-----------|------------------|-----------|-------------|------------|------------|
| TULCEA              | Ceamurlia-de-Jos |   | Village   | Ceamurlia-de-Jos | 44,75     | 28,71       | 04/10/2005 | 11/11/2005 |
| Species             | Measuring units  | Susceptible   | Cases     | Deaths           | Destroyed | Slaughtered |            |            |
| Birds               | Animals          | 100   | 36        | 36               | 64        | 0           |            |            |
| Affected Population |                  | 58 laying hens and 42 ducks in a single backyard farm |           |                  |           |             |            |            |

### Outbreak (other report - draft)

| Province            | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End |
|---------------------|-----------------|--------------|-----------|----------|-----------|-------------|------------|-----|
| BRAILA              | Dudesti         |              | Village   | Dudesti  | 45,27     | 27,95       | 10/01/2006 |     |
| Species             | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |     |
| Birds               | Animals         | 139          | 16        | 2        | 137       | 0           |            |     |
| Affected Population |                 | hens         |           |          |           |             |            |     |

### Outbreak (other report - draft)

| Province            | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End |
|---------------------|-----------------|--------------|-----------|----------|-----------|-------------|------------|-----|
| BRAILA              | Ciresu          |              | Village   | Ciresu   | 45,27     | 27,95       | 10/01/2006 |     |
| Species             | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |     |
| Birds               | Animals         | 78           | 10        | 2        | 76        | 0           |            |     |
| Affected Population |                 | hens         |           |          |           |             |            |     |

### Outbreak (other report - submitted)

| Province            | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End |
|---------------------|-----------------|--------------|-----------|----------|-----------|-------------|------------|-----|
| CALARASI            | Modelu          |              | Village   | Tonea 1  | 44,19     | 27,32       | 13/12/2005 |     |
| Species             | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |     |
| Birds               | Animals         | 80           | 69        | 66       | 14        | ...         |            |     |
| Affected Population |                 |              |           |          |           |             |            |     |

### Outbreak (other report - submitted)

| Province            | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End |
|---------------------|-----------------|--------------|-----------|----------|-----------|-------------|------------|-----|
| BRAILA              | Zavoia          |              | Village   | Zavoia   | 44,94     | 27,47       | 19/12/2005 |     |
| Species             | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |     |
| Birds               | Animals         | 73           | 18        | 6        | 67        | ...         |            |     |
| Affected Population |                 |              |           |          |           |             |            |     |

### Outbreak (other report - submitted)

| Province | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start      | End |
|----------|----------|--------------|-----------|----------|----------|-----------|------------|-----|
| BRAILA   | Dudesti  |              | Village   | Tataru   | 44,84    | 27,41     | 20/12/2005 |     |

| Species             | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
|---------------------|-----------------|-------------|-------|--------|-----------|-------------|
| Birds               | Animals         | 141         | ...   | 32     | 97        | ...         |
| Affected Population |                 |             |       |        |           |             |

#### Outbreak (other report - submitted)

| Province            | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End |
|---------------------|-----------------|--------------|-----------|----------|-----------|-------------|------------|-----|
| BRAILA              | Dudesti         |              | Village   | Tataru   | 44,84     | 27,41       | 14/12/2005 |     |
| Species             | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |     |
| Birds               | Animals         | 295          | 73        | 67       | 228       | ...         |            |     |
| Affected Population |                 |              |           |          |           |             |            |     |

#### Outbreak (other report - submitted)

| Province            | District        | Sub-district   | Unit Type | Location   | Latitude  | Longitude   | Start      | End |
|---------------------|-----------------|----------------|-----------|------------|-----------|-------------|------------|-----|
| BUZAU               | Braiesti        |                | Village   | Braiesti 2 | 45,44     | 26,51       | 15/12/2005 |     |
| Species             | Measuring units | Susceptible    | Cases     | Deaths     | Destroyed | Slaughtered |            |     |
| Birds               | Animals         | 39             | 17        | 5          | 34        | 0           |            |     |
| Affected Population |                 | backyard flock |           |            |           |             |            |     |

#### Outbreak (other report - submitted)

| Province            | District        | Sub-district   | Unit Type | Location   | Latitude  | Longitude   | Start      | End |
|---------------------|-----------------|----------------|-----------|------------|-----------|-------------|------------|-----|
| BUZAU               | Braiesti        |                | Village   | Braiesti 1 | 45,44     | 26,51       | 15/12/2005 |     |
| Species             | Measuring units | Susceptible    | Cases     | Deaths     | Destroyed | Slaughtered |            |     |
| Birds               | Animals         | 51             | 47        | 8          | 43        | 0           |            |     |
| Affected Population |                 | backyard flock |           |            |           |             |            |     |

#### Outbreak (other report - submitted)

| Province            | District        | Sub-district     | Unit Type | Location | Latitude  | Longitude   | Start      | End |
|---------------------|-----------------|------------------|-----------|----------|-----------|-------------|------------|-----|
| CALARASI            | Modelu          |                  | Village   | Tonea    | 44,19     | 27,32       | 13/12/2005 |     |
| Species             | Measuring units | Susceptible      | Cases     | Deaths   | Destroyed | Slaughtered |            |     |
| Birds               | Animals         | 81               | 81        | 81       | 0         | 0           |            |     |
| Affected Population |                 | a backyard flock |           |          |           |             |            |     |

#### Outbreak (other report - submitted)

| Province | District        | Sub-district | Unit Type | Location | Latitude  | Longitude   | Start      | End |
|----------|-----------------|--------------|-----------|----------|-----------|-------------|------------|-----|
| BUZAU    | Braiesti        |              | Village   | Goidesti | 45,44     | 26,51       | 12/12/2005 |     |
| Species  | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |     |
| Birds    | Animals         | 23           | 21        | 21       | 2         | 0           |            |     |

|                     |                  |
|---------------------|------------------|
| Affected Population | a backyard flock |
|---------------------|------------------|

### Outbreak (other report - submitted)

| Province            | District        | Sub-district     | Unit Type | Location | Latitude  | Longitude   | Start      | End |
|---------------------|-----------------|------------------|-----------|----------|-----------|-------------|------------|-----|
| BRAILA              | Dudesti         |                  | Village   | Tataru   | 44,84     | 27,41       | 13/12/2005 |     |
| Species             | Measuring units | Susceptible      | Cases     | Deaths   | Destroyed | Slaughtered |            |     |
| Birds               | Animals         | 295              | 73        | 67       | 228       | 0           |            |     |
| Affected Population |                 | a backyard flock |           |          |           |             |            |     |

### Outbreak (other report - submitted)

| Province            | District        | Sub-district | Unit Type      | Location              | Latitude  | Longitude   | Start      | End |
|---------------------|-----------------|--------------|----------------|-----------------------|-----------|-------------|------------|-----|
| TULCEA              | Sulina          |              | Not applicable | Musura bay, N-NE zone | 45,15     | 29,65       | 21/11/2005 |     |
| Species             | Measuring units | Susceptible  | Cases          | Deaths                | Destroyed | Slaughtered |            |     |
| Wild species        | Animals         | ...          | ...            | 7                     | ...       | ...         |            |     |
| Affected Population |                 | swans        |                |                       |           |             |            |     |

### Outbreak (other report - submitted)

| Province            | District        | Sub-district   | Unit Type | Location | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|--|-----------|----------|-----------|-------------|------------|------------|
| VASLUI              | Falciu          |  | Village   | Falciu   | 46,29     | 28,13       | 21/10/2005 | 21/11/2005 |
| Species             | Measuring units | Susceptible  | Cases     | Deaths   | Destroyed | Slaughtered |            |            |
| Wild species        | Animals         | ...  | 1         | 1        | ...       | ...         |            |            |
| Affected Population |                 | a heron was found dead in an unpopulated area, at a distance of about 700 m from Prut River, close to the international border with Moldavia; the heron may have belonged to a flock of migratory birds. |           |          |           |             |            |            |

### Outbreak (other report - submitted)

| Province            | District        | Sub-district   | Unit Type | Location  | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|--|-----------|---|-----------|-------------|------------|------------|
| CONSTANTA           | Mihai Viteazu   |  | Village   | River Danube, in the vicinity of Vadu-Oii village | 44,73     | 27,88       | 10/10/2005 | 21/11/2005 |
| Species             | Measuring units | Susceptible  | Cases     | Deaths  | Destroyed | Slaughtered |            |            |
| Wild species        | Animals         | ...  | 3         | 3   | ...       | ...         |            |            |
| Affected Population |                 | 2 geese and 1 swan.<br>The birds were found dead in an unpopulated area, at a distance of about 1 km from the River Danube, close to Vadu-Oii locality; the birds may have belonged to a flock of migratory birds. |           |   |           |             |            |            |

### Outbreak (other report - submitted)

| Province            | District        | Sub-district                               | Unit Type | Location | Latitude  | Longitude   | Start      | End        |
|---------------------|-----------------|--|-----------|----------|-----------|-------------|------------|------------|
| TULCEA              | Maliuc          |  | Farm      | Vulturu  | 45,17     | 29,08       | 07/10/2005 | 21/11/2005 |
| Species             | Measuring units | Susceptible                                | Cases     | Deaths   | Destroyed | Slaughtered |            |            |
| Birds               | Animals         | 48   | 18        | 18       | 30        | 0           |            |            |
| Affected Population |                 | 46 hens and 2 turkey hens (backyard flock) |           |          |           |             |            |            |



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

| Species | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
|---------|-------------|-------|--------|-----------|-------------|
| Birds   | 217         | 26    | 4      | 213       | 0           |

### Outbreak summary: Total outbreaks = 38 (Submitted)

| Species      | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
|--------------|-------------|-------|--------|-----------|-------------|
| Wild species | 537         | 141   | 149    | 0         | 0           |
| Birds        | 4396        | 1273  | 1014   | 3362      | 0           |

### Epidemiology

| Epidemiological comments  |  |
|---|--|
| <p>The control measures have been applied in Albesti since 2 January 2006. Partial stamping-out has been applied to the infected premises and to neighbouring backyard premises, in accordance with the legislative provisions in force (Ministry for Agriculture, Forestry and Rural Development Order No. 311, Art. 10).</p> <p>- Movement control has been applied to people, poultry, poultry products, feed, etc.</p> <p>- Backyard premises in the locality have been disinfected.</p> <p>- Corpses were destroyed by burning and burying. No information is yet available on the number of poultry culled and the number of backyard premises where poultry were culled.</p> |  |

|                            |                             |
|----------------------------|-----------------------------|
| <b>Source of Infection</b> | • Contact with wild Species |
|----------------------------|-----------------------------|

### Control Measures

|                |   |                      |                                  |
|----------------|---|----------------------|----------------------------------|
| <b>Applied</b> | <ul style="list-style-type: none"> <li>• Movement control inside the country</li> <li>• Screening</li> <li>• Disinfection of infected premises/establishment(s)</li> <li>• Quarantine</li> <li>• Modified stamping out</li> <li>• Zoning</li> </ul> | <b>To be applied</b> | • Control of wildlife reservoirs |
|                | <b>Animals treated</b>  | No                   | <b>Vaccination Prohibited</b>    |

### Country / Zone

|                        |                   |
|------------------------|-------------------|
| <b>Country or zone</b> | the whole country |
|------------------------|-------------------|

### Diagnostic test results

| Laboratory Type     | Name of Laboratory  | Species | Test Type  | Date Results Provided | Result   |
|---------------------|---|---------|--|-----------------------|----------|
| National laboratory | Institute for Diagnostics and Animal Health (national reference laboratory) | Birds   | virus isolation  | 29/12/2005            | Positive |
| National laboratory | Institute for Diagnostics and Animal Health (national reference laboratory) | Birds   | reverse transcription – polymerase chain reaction (RT-PCR) | 29/12/2005            | Positive |
| National laboratory | Institute for Diagnostics and Animal Health (national reference laboratory) | Birds   | rapid tests  | 29/12/2005            | Positive |

## Future Reporting

What further reports will be submitted in relation to this event?

There are 12 outbreaks that are still recorded as unresolved. It is not

## Outbreak map

