## Report Summary

<table>
<thead>
<tr>
<th>Disease</th>
<th>Highly pathogenic avian influenza</th>
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<tbody>
<tr>
<td>Animal type</td>
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</tr>
<tr>
<td>Causal Agent</td>
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</tr>
<tr>
<td>Serotype(s)</td>
<td>H5N1</td>
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<tr>
<td>Clinical Signs Reason</td>
<td>Yes Reoccurrence of a listed disease</td>
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<tr>
<td>Date of first confirmation of the event</td>
<td>19/12/2006</td>
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<tr>
<td>Date of report</td>
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<td>Date of Start of Event</td>
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<td>Date Submitted To OIE</td>
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<td>Diagnosis</td>
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<tr>
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<tr>
<td>Number Of Reported Outbreaks</td>
<td>Submitted= 181, Draft= 0</td>
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<tr>
<td>Name of Sender of the report</td>
<td>Mr Bui Quang Anh</td>
</tr>
<tr>
<td>Address</td>
<td>15/78 Giai Phong Road, HANOI</td>
</tr>
<tr>
<td>Position</td>
<td>Chief Veterinary Officer</td>
</tr>
<tr>
<td>Telephone</td>
<td>(84-4) 8696788</td>
</tr>
<tr>
<td>Fax</td>
<td>(84-4) 8686339</td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:dah.vn@fpt.vn">dah.vn@fpt.vn</a></td>
</tr>
<tr>
<td>Entered by</td>
<td>Mr Bui Quang Anh</td>
</tr>
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### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAC LIEU</td>
<td>Hong Dan</td>
<td>Ninh Quoi</td>
<td>Village</td>
<td>Ninh Quoi</td>
<td>9,3331</td>
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#### Species Measuring units

<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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</thead>
<tbody>
<tr>
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<td>Animals</td>
<td>150</td>
<td>80</td>
<td>50</td>
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### Affected Population

#### Outbreak (other report - submitted)

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<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>CA MAU</td>
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<td>Village</td>
<td>Khanh Hai</td>
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#### Species Measuring units

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<th>Deaths</th>
<th>Destroyed</th>
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### Affected Population

#### Outbreak (other report - submitted)

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<th>Sub-district</th>
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<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
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<tbody>
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<td>An Xuyen</td>
<td>Village</td>
<td>An Xuyen</td>
<td>9,1353</td>
<td>105,1108</td>
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#### Species Measuring units

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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
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### Affected Population

#### Outbreak (other report - submitted) (060001)

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<th>End Date</th>
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<tbody>
<tr>
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<td>9.11198</td>
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**Species**

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<th>Deaths</th>
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**Affected Population**

unvaccinated chickens and ducks older than one month

#### Outbreak (other report - submitted)

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**Species**

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<thead>
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<tr>
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<td>4450</td>
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**Affected Population**

unvaccinated one-month-old ducks

#### Outbreak (other report - submitted)

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<th>Longitude</th>
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<th>End Date</th>
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</thead>
<tbody>
<tr>
<td>CA MAU</td>
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<td>Ly Van Lam</td>
<td>Farm</td>
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<td>9.3042</td>
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**Species**

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<th>Deaths</th>
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<tbody>
<tr>
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**Affected Population**

#### Outbreak (other report - submitted)

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<th>Unit Type</th>
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**Species**

<table>
<thead>
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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
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<td>45</td>
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**Affected Population**

#### Outbreak (other report - submitted)

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<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
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<tbody>
<tr>
<td>CA MAU</td>
<td>Ca Mau City</td>
<td>Phuong 1</td>
<td>Farm</td>
<td>Phuong 1</td>
<td>9.1132</td>
<td>105.0751</td>
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<td>12/01/2007</td>
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**Species**

<table>
<thead>
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<th>Deaths</th>
<th>Destroyed</th>
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**Affected Population**
### Outbreak (other report - submitted)

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<th>Longitude</th>
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<th>End Date</th>
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</thead>
<tbody>
<tr>
<td>CA MAU</td>
<td>U Minh</td>
<td>Khanh Lam</td>
<td>Village</td>
<td>Khanh Lam</td>
<td>9.332238</td>
<td>104.895181</td>
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#### Species

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</thead>
<tbody>
<tr>
<td>Birds</td>
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#### Affected Population

### Outbreak (other report - submitted)

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<th>Longitude</th>
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#### Species

<table>
<thead>
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<th>Deaths</th>
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#### Affected Population

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<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>HAU GIANG</td>
<td>Long My</td>
<td>Xa Phien</td>
<td>Village</td>
<td>Xa Phien</td>
<td>9.3704</td>
<td>105.3006</td>
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#### Species

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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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<tbody>
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<td>500</td>
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#### Affected Population

### Outbreak (other report - submitted)

<table>
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<th>Sub-district</th>
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<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>CA MAU</td>
<td>Tran Van Thoi</td>
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<td>Farm</td>
<td>TT. Song Doc</td>
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#### Species

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<th>Deaths</th>
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#### Affected Population

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<th>End Date</th>
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#### Species

<table>
<thead>
<tr>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
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#### Affected Population

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#### Species

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<th>Measuring units</th>
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<th>Deaths</th>
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#### Affected Population
### Affected Population

#### Outbreak (other report - submitted)

<table>
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<th>Species</th>
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<th>Deaths</th>
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#### Outbreak (other report - submitted)

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<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
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<tbody>
<tr>
<td>CA MAU</td>
<td>Ca Nuc</td>
<td>Luong The Tran Village</td>
<td>Luong The Tran</td>
<td>9.0627</td>
<td>105.0726</td>
<td>24/12/2006</td>
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<table>
<thead>
<tr>
<th>Species</th>
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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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<tr>
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<td>2</td>
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### Affected Population

#### Outbreak (other report - submitted)

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<th>Sub-district</th>
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<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
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<th>End Date</th>
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</thead>
<tbody>
<tr>
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<table>
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<tr>
<th>Species</th>
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<th>Cases</th>
<th>Deaths</th>
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### Affected Population

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<th>Longitude</th>
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<tbody>
<tr>
<td>HAU GIANG</td>
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<th>Cases</th>
<th>Deaths</th>
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### Affected Population

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<th>Cases</th>
<th>Deaths</th>
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<td>12</td>
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### Affected Population

#### Outbreak (other report - submitted)

<table>
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<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
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<tr>
<td>CA MAU</td>
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<td>Dat Mui Village</td>
<td>Dat Mui</td>
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<td>104.790788</td>
<td>26/12/2006</td>
<td>16/01/2007</td>
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<table>
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<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>50</td>
<td>6</td>
<td>6</td>
<td>44</td>
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### Affected Population

#### Outbreak (other report - submitted)

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<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
</table>

#### Species
- Birds: Animals
- Susceptible: 42
- Cases: 6
- Deaths: 6
- Destroyed: 36
- Slaughtered: 0

### Affected Population

#### Outbreak (other report - submitted)

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<th>Location</th>
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<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
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</thead>
</table>

#### Species
- Birds: Animals
- Susceptible: 2500
- Cases: 1696
- Deaths: 900
- Destroyed: 1100
- Slaughtered: 0

### Affected Population

#### Outbreak (other report - submitted)

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<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
</table>

#### Species
- Birds: Animals
- Susceptible: 500
- Cases: 200
- Deaths: 120
- Destroyed: 180
- Slaughtered: 0

### Affected Population

#### Outbreak (other report - submitted)

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<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAC LIEU</td>
<td>Gia Rai</td>
<td>Tan Thanh</td>
<td>Village</td>
<td>Tan Thanh</td>
<td>9.1238</td>
<td>105.1535</td>
<td>27/12/2006</td>
<td>17/01/2007</td>
</tr>
</tbody>
</table>

#### Species
- Birds: Animals
- Susceptible: 120
- Cases: 30
- Deaths: 35
- Destroyed: 80
- Slaughtered: 0

### Affected Population

#### Outbreak (other report - submitted)

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<th>Location</th>
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<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>CA MAU</td>
<td>Thoi Binh</td>
<td>TT. Thoi Binh</td>
<td>Farm</td>
<td>TT. Thoi Binh</td>
<td>9.2134</td>
<td>105.0508</td>
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<td>17/01/2007</td>
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</tbody>
</table>

#### Species
- Birds: Animals
- Susceptible: 250
- Cases: 105
- Deaths: 105
- Destroyed: 145
- Slaughtered: 0
### Outbreak (other report - submitted)

**Province**: Bac Lieu  
**District**: Phuoc Long  
**Sub-district**: Vinh Phu Dong  
**Unit Type**: Village  
**Location**: Vinh Phu Dong  
**Latitude**: 9.2557  
**Longitude**: 105.3035  
**Start date**: 28/12/2006  
**End Date**: 21/01/2007

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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
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</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>50</td>
<td>9</td>
<td>9</td>
<td>41</td>
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### Affected Population

**Province**: Ca Mau  
**District**: Tran Van Thoi  
**Sub-district**: Khanh Binh Dong  
**Unit Type**: Village  
**Location**: Khanh Binh Dong  
**Latitude**: 9.0822  
**Longitude**: 105.0122  
**Start date**: 28/12/2006  
**End Date**: 22/01/2007

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<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>250</td>
<td>150</td>
<td>90</td>
<td>160</td>
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### Affected Population

**Province**: Ca Mau  
**District**: Phu Tan  
**Sub-district**: Phu Thuan  
**Unit Type**: Village  
**Location**: Phu Thuan  
**Latitude**: 8.955616  
**Longitude**: 104.945288  
**Start date**: 28/12/2006  
**End Date**: 15/01/2007

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<td>Birds</td>
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<td>22</td>
<td>22</td>
<td>78</td>
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### Affected Population

**Province**: Ca Mau  
**District**: Phu Tan  
**Sub-district**: Tan Hung Tay  
**Unit Type**: Village  
**Location**: Tan Hung Tay  
**Latitude**: 8.893604  
**Longitude**: 104.913164  
**Start date**: 28/12/2006  
**End Date**: 25/01/2007

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<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>26</td>
<td>8</td>
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### Affected Population

**Province**: Ca Mau  
**District**: Tran Van Thoi  
**Sub-district**: Tran Hoi  
**Unit Type**: Village  
**Location**: Tran Hoi  
**Latitude**: 9.185238  
**Longitude**: 104.94684  
**Start date**: 29/12/2006  
**End Date**: 13/01/2007

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<tbody>
<tr>
<td>Birds</td>
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<td>3</td>
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### Affected Population

**Province**: Ca Mau  
**District**: Long My  
**Sub-district**: Vinh Vien  
**Unit Type**: Village  
**Location**: Vinh Vien  
**Latitude**: 9.4033  
**Longitude**: 105.2501  
**Start date**: 29/12/2006  
**End Date**: 21/01/2007

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<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
</table>

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Page 6/37
### Species Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered
--- | --- | --- | --- | --- | ---
Birds Animals | 100 | 57 | 57 | 40 | 0

**Affected Population**

### Outbreak (other report - submitted)

<table>
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<th>Cases</th>
<th>Deaths</th>
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<tr>
<td>Birds Animals</td>
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**Affected Population**

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<tbody>
<tr>
<td>Birds Animals</td>
<td>250</td>
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<td>100</td>
<td>150</td>
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**Affected Population**

### Outbreak (other report - submitted)

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<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Cai Nuoc</td>
<td>Tan Hung Dong</td>
<td>Village</td>
<td>Tan Hung Dong</td>
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<td>22/01/2007</td>
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<th>Deaths</th>
<th>Destroyed</th>
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<tr>
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<td>1</td>
<td>32</td>
<td>0</td>
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**Affected Population**

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<th>Longitude</th>
<th>Start date</th>
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</tr>
</thead>
<tbody>
<tr>
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<td>Village</td>
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<tr>
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**Affected Population**

### Outbreak (other report - submitted)

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<th>Longitude</th>
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<th>End Date</th>
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<tbody>
<tr>
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<td>2</td>
<td>13</td>
<td>0</td>
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### Affected Population

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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
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<tr>
<td>Birds</td>
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<td>356</td>
<td>160</td>
<td>92</td>
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<td>12</td>
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<th>Longitude</th>
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<tr>
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<td>Village</td>
<td>My Xuyen</td>
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<tr>
<td>Birds</td>
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<td>20</td>
<td>6</td>
<td>8</td>
<td>12</td>
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#### Outbreak (other report - submitted)

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<th>End Date</th>
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<tbody>
<tr>
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<td>Nguyen Huan</td>
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<th>Deaths</th>
<th>Destroyed</th>
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<tbody>
<tr>
<td>Birds</td>
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<td>120</td>
<td>26</td>
<td>21</td>
<td>90</td>
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### Outbreak (other report - submitted)

**Province** | **District** | **Sub-district** | **Unit Type** | **Location** | **Latitude** | **Longitude** | **Start date** | **End Date**
--- | --- | --- | --- | --- | --- | --- | --- | ---
KIEN GIANG | An Bien | Nam Yen | Village | Nam Yen | 9.5207 | 105.0157 | 05/01/2007 | 26/01/2007

**Species** | **Measuring units** | **Susceptible** | **Cases** | **Deaths** | **Destroyed** | **Slaughtered**
--- | --- | --- | --- | --- | --- | ---
Birds | Animals | 2000 | 215 | 129 | 1485 | 0

**Affected Population**

### Outbreak (other report - submitted)

**Province** | **District** | **Sub-district** | **Unit Type** | **Location** | **Latitude** | **Longitude** | **Start date** | **End Date**
--- | --- | --- | --- | --- | --- | --- | --- | ---
BAC LIEU | Gia Rai | Phong Thanh Dong | Village | Phong Thanh Dong | 9.1901 | 105.2918 | 06/01/2007 | 26/01/2007

**Species** | **Measuring units** | **Susceptible** | **Cases** | **Deaths** | **Destroyed** | **Slaughtered**
--- | --- | --- | --- | --- | --- | ---
Birds | Animals | 200 | 25 | 17 | 175 | 0

**Affected Population**

### Outbreak (other report - submitted)

**Province** | **District** | **Sub-district** | **Unit Type** | **Location** | **Latitude** | **Longitude** | **Start date** | **End Date**
--- | --- | --- | --- | --- | --- | --- | --- | ---
KIEN GIANG | An Bien | Dong Hoa | Village | Dong Hoa | 9.757365 | 105.094133 | 06/01/2007 | 27/01/2007

**Species** | **Measuring units** | **Susceptible** | **Cases** | **Deaths** | **Destroyed** | **Slaughtered**
--- | --- | --- | --- | --- | --- | ---
Birds | Animals | 2000 | 300 | 179 | 1600 | 0

**Affected Population**

### Outbreak (other report - submitted)

**Province** | **District** | **Sub-district** | **Unit Type** | **Location** | **Latitude** | **Longitude** | **Start date** | **End Date**
--- | --- | --- | --- | --- | --- | --- | --- | ---

**Species** | **Measuring units** | **Susceptible** | **Cases** | **Deaths** | **Destroyed** | **Slaughtered**
--- | --- | --- | --- | --- | --- | ---
Birds | Animals | 650 | 30 | 12 | 585 | 0

**Affected Population**

### Outbreak (other report - submitted)

**Province** | **District** | **Sub-district** | **Unit Type** | **Location** | **Latitude** | **Longitude** | **Start date** | **End Date**
--- | --- | --- | --- | --- | --- | --- | --- | ---

**Species** | **Measuring units** | **Susceptible** | **Cases** | **Deaths** | **Destroyed** | **Slaughtered**
--- | --- | --- | --- | --- | --- | ---
Birds | Animals | 40 | 20 | 10 | 10 | 0

**Affected Population**

### Outbreak (other report - submitted)

**Province** | **District** | **Sub-district** | **Unit Type** | **Location** | **Latitude** | **Longitude** | **Start date** | **End Date**
--- | --- | --- | --- | --- | --- | --- | --- | ---

**Affected Population**
<table>
<thead>
<tr>
<th>Province</th>
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<th>Unit Type</th>
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<th>Longitude</th>
<th>Start date</th>
<th>End date</th>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
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### Affected Population

#### Outbreak (other report - submitted)

<table>
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<th>Unit Type</th>
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<th>Longitude</th>
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<th>Cases</th>
<th>Deaths</th>
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<th>Slaughtered</th>
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<td>Village</td>
<td>Vinh My B</td>
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<td>04/02/2007</td>
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<td>Farm</td>
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<td>Farm</td>
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*Page 11/37*
### Outbreak (other report - submitted)

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<th>Location</th>
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<th>Longitude</th>
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<tbody>
<tr>
<td>CA MAU</td>
<td>Tran Van Thoi</td>
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<td>Khanh Binh Dong</td>
<td>9.082</td>
<td>105.012</td>
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</tbody>
</table>

**Species**

- Birds

**Measuring units**

- Animals

**Affected Population**

- unvaccinated 20-day-old ducks

---

### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
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<th>End Date</th>
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</thead>
<tbody>
<tr>
<td>NGHE AN</td>
<td>Dien Chau</td>
<td>Village</td>
<td>Dien Tho</td>
<td>18.5609</td>
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**Species**

- Birds

**Measuring units**

- Animals

**Affected Population**

- two unvaccinated 40-day-old duck flocks

---

### Outbreak (other report - submitted)

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<th>Unit Type</th>
<th>Location</th>
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<th>Longitude</th>
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<th>End Date</th>
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</thead>
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<td>Hung Nguyen</td>
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<td>Hung Nguyen</td>
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**Species**

- Birds

**Measuring units**

- Animals

**Affected Population**

- three unvaccinated duck flocks

---

### Outbreak (other report - submitted)

<table>
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<th>Unit Type</th>
<th>Location</th>
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<th>Longitude</th>
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<th>End Date</th>
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<tr>
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<td>Thap Muoi</td>
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<td>My Quy</td>
<td>10.3245</td>
<td>105.4511</td>
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**Species**

- Birds

**Measuring units**

- Animals

**Affected Population**

---

### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUANG NINH</td>
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<td>Duc Chinh</td>
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</table>

**Species**

- Birds

**Measuring units**

- Animals

**Affected Population**

- unvaccinated backyard chickens

---

### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
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<tbody>
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<td>TX Mong Cai</td>
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<td>Hai Yen</td>
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**Species**

- Birds

**Measuring units**

- Animals


<table>
<thead>
<tr>
<th>Species Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds Animals</td>
<td>443</td>
<td>156</td>
<td>116</td>
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</table>

**Affected Population** unvaccinated 35-day-old ducks

**Outbreak (other report - submitted)**

<table>
<thead>
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<th>Province District Unit Type</th>
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<th>End Date</th>
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<tbody>
<tr>
<td>CAN THO CITY Vinh Thanh Village</td>
<td>Thanh Loc</td>
<td>10.1156</td>
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<table>
<thead>
<tr>
<th>Species Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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</thead>
<tbody>
<tr>
<td>Birds Animals</td>
<td>1500</td>
<td>450</td>
<td>375</td>
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**Affected Population** unvaccinated 78-day-old ducks

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<th>End Date</th>
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<tr>
<td>SON LA Mai Son Village</td>
<td>Chieng Mai</td>
<td>21.1225</td>
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<table>
<thead>
<tr>
<th>Species Measuring units</th>
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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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</thead>
<tbody>
<tr>
<td>Birds Animals</td>
<td>960</td>
<td>210</td>
<td>130</td>
<td>830</td>
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**Affected Population** unvaccinated 25-day-old ducks and muscovy ducks

<table>
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<th>Start date</th>
<th>End Date</th>
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<tbody>
<tr>
<td>QUANG NINH Dong Trieu Farm</td>
<td>Tan Lap</td>
<td>21.0647</td>
<td>106.3117</td>
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<td>30/05/2007</td>
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<table>
<thead>
<tr>
<th>Species Measuring units</th>
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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
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</thead>
<tbody>
<tr>
<td>Birds Animals</td>
<td>320</td>
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**Affected Population** 60-day-old muscovy ducks and chickens

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<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAM DINH My Loc Village</td>
<td>My Thanh</td>
<td>20.2525</td>
<td>106.0642</td>
<td>19/05/2007</td>
<td>29/05/2007</td>
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<table>
<thead>
<tr>
<th>Species Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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</thead>
<tbody>
<tr>
<td>Birds Animals</td>
<td>1100</td>
<td>260</td>
<td>150</td>
<td>950</td>
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**Affected Population** unvaccinated 19-day-old ducks

<table>
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<th>Location</th>
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<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
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<tr>
<td>NAM DINH Nam Truc Village</td>
<td>Nam Toan</td>
<td>20.2332</td>
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<table>
<thead>
<tr>
<th>Species Measuring units</th>
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<th>Deaths</th>
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<td>Birds Animals</td>
<td>1400</td>
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### Affected Population

- **NAM DINH**
  - Vu Ban Village
  - Hien Khanh
  - Latitude: 20.2537
  - Longitude: 106.0352
  - Start date: 19/05/2007
  - End Date: 05/06/2007
  - Species: Measuring units
  - Susceptible: Birds, Animals
  - Cases: 450
  - Deaths: 210
  - Destroyed: 150
  - Slaughtered: 300

### Outbreak (other report - submitted)

- **Province**: NAM DINH
  - **District**: Vu Ban
  - **Unit Type**: Village
  - **Location**: Hien Khanh
  - **Latitude**: 20.2537
  - **Longitude**: 106.0352
  - **Start date**: 19/05/2007
  - **End Date**: 05/06/2007

### Affected Population

- Unvaccinated ducks

---

### Affected Population

- **BAC GIANG**
  - **District**: Yen Dung
  - **Unit Type**: Village
  - **Location**: Tan My
  - **Latitude**: 21.162
  - **Longitude**: 106.0933
  - **Start date**: 21/05/2007
  - **End Date**: 30/06/2007

### Species

- Measuring units
- Susceptible: Birds, Animals
- Cases: 2300
- Deaths: 1300
- Destroyed: 973
- Slaughtered: 1327

---

### Affected Population

- Unvaccinated backyard chickens and ducks.

---

### Affected Population

- **HAI PHONG CITY**
  - **District**: Kien Thuy
  - **Unit Type**: Farm
  - **Location**: Hop Duc
  - **Latitude**: 20.4425
  - **Longitude**: 106.4356
  - **Start date**: 22/05/2007
  - **End Date**: 21/06/2007

### Species

- Measuring units
- Susceptible: Birds, Animals
- Cases: 500
- Deaths: 350
- Destroyed: 320
- Slaughtered: 180

---

### Affected Population

- Unvaccinated 40-day-old ducks

---

### Affected Population

- **NAM DINH**
  - **District**: Giao Thuy
  - **Unit Type**: Village
  - **Location**: Giao Hai
  - **Latitude**: 20.1332
  - **Longitude**: 106.2744
  - **Start date**: 23/05/2007
  - **End Date**: 10/06/2007

### Species

- Measuring units
- Susceptible: Birds, Animals
- Cases: 2650
- Deaths: 500
- Destroyed: 400
- Slaughtered: 2250

---

### Affected Population

- Unvaccinated ducks of different ages

---

### Affected Population

- **DIEN BIEN**
  - **District**: Hou Lu
  - **Unit Type**: Farm
  - **Location**: Ninh Kiang
  - **Latitude**: 20.1748
  - **Longitude**: 105.5759
  - **Start date**: 25/05/2007
  - **End Date**: 15/06/2007

### Species

- Measuring units
- Susceptible: Birds, Animals
- Cases: 1959
- Deaths: 300
- Destroyed: 248
- Slaughtered: 1711

---

### Affected Population

- Unvaccinated ducks brought from Nam Dinh Province.
<table>
<thead>
<tr>
<th>Province</th>
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<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
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<th>Species</th>
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<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
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<th>Affected Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAC NINH</td>
<td>Thuan Thanh</td>
<td>Farm</td>
<td>Dinh To</td>
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<td>20/06/2007</td>
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<td>Village</td>
<td>Inh Cao</td>
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<td>Huong Canh</td>
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</tr>
<tr>
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<td>Cases</td>
<td>Deaths</td>
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<td>Slaughtered</td>
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<td>370</td>
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**Outbreak (other report - submitted)**

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUANG NAM</td>
<td>Hoi An</td>
<td>Farm</td>
<td>Thanh Ha</td>
<td>15,513</td>
<td>108,181</td>
<td>01/06/2007</td>
<td>23/06/2007</td>
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<table>
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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
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<tr>
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<td>Animals</td>
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<td>175</td>
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<td>200</td>
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<td></td>
<td>unvaccinated 2.5-month-old ducks</td>
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**Outbreak (other report - submitted)**

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<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>VINH PHUC</td>
<td>Binh Xuyen</td>
<td>Village</td>
<td>Huong Canh</td>
<td>Binh Xuyen</td>
<td>21,161</td>
<td>105,365</td>
<td>06/06/2007</td>
<td>27/06/2007</td>
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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
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<tr>
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<td>Animals</td>
<td>940</td>
<td>720</td>
<td>720</td>
<td>220</td>
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<td>unvaccinated 30-day-old ducks</td>
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**Outbreak (other report - submitted)**

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<th>Cases</th>
<th>Deaths</th>
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<tbody>
<tr>
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<td>1105</td>
<td>985</td>
<td>900</td>
<td>200</td>
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<tr>
<td>Affected Population</td>
<td></td>
<td>unvaccinated 45-day-old ducks</td>
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<td></td>
<td></td>
</tr>
</tbody>
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**Outbreak (other report - submitted)**

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<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAC GIANG</td>
<td>Hiep Hao</td>
<td>Chau Minh</td>
<td>Village</td>
<td>Chau Minh</td>
<td>21,1531</td>
<td>105,583</td>
<td>09/06/2007</td>
<td>01/07/2007</td>
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<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>719</td>
<td>227</td>
<td>227</td>
<td>492</td>
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<tr>
<td>Affected Population</td>
<td></td>
<td>unvaccinated 60-day-old muscovy ducks and chickens</td>
<td></td>
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<td></td>
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</tbody>
</table>

**Outbreak (other report - submitted)**

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<tr>
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<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>HAI PHONG CITY</td>
<td>Tien Lang</td>
<td>Tien Lang Town</td>
<td>Farm</td>
<td>Squatter 4</td>
<td>20,4353</td>
<td>106,3338</td>
<td>09/06/2007</td>
<td>30/06/2007</td>
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<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>660</td>
<td>126</td>
<td>126</td>
<td>534</td>
<td>0</td>
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</tbody>
</table>
### Affected Population

#### Outbreak (other report - submitted)

<table>
<thead>
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<th>Province</th>
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<th>Sub-district</th>
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</tr>
</thead>
</table>

**Species**

- Measuring units
- Susceptible: Birds, Animals
- Cases: 2500, 350
- Deaths: 350, 350
- Destroyed: 2150, 0
- Slaughtered: 0

---

#### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
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<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
</table>

**Species**

- Measuring units
- Susceptible: Birds, Animals
- Cases: 152, 84
- Deaths: 84, 0
- Destroyed: 60, 0
- Slaughtered: 0

---

#### Outbreak (other report - submitted)

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<thead>
<tr>
<th>Province</th>
<th>District</th>
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<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIEN BIEN</td>
<td>Nh Quan</td>
<td>Quynh Luu</td>
<td>Village</td>
<td>Quynh Luu</td>
<td>20.1419</td>
<td>105.4933</td>
<td>17/06/2007</td>
<td>12/07/2007</td>
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</tbody>
</table>

**Species**

- Measuring units
- Susceptible: Birds, Animals
- Cases: 2250, 275
- Deaths: 275, 1975
- Destroyed: 0
- Slaughtered: 0

---

#### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
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<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUANG NINH</td>
<td>Dong Trieu</td>
<td>Hong Thai Dong</td>
<td>Farm</td>
<td>Hong Thai Dong</td>
<td>21.0332</td>
<td>106.4126</td>
<td>25/06/2007</td>
<td>15/07/2007</td>
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</tbody>
</table>

**Species**

- Measuring units
- Susceptible: Birds, Animals
- Cases: 200, 70
- Deaths: 70, 130
- Destroyed: 0
- Slaughtered: 0

---

#### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
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<th>Sub-district</th>
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<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>NGHE AN</td>
<td>Hung Nguyen</td>
<td>Hung Trung</td>
<td>Village</td>
<td>Hung Trung</td>
<td>18.4717</td>
<td>105.3543</td>
<td>28/06/2007</td>
<td>01/08/2007</td>
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</table>

**Species**

- Measuring units
- Susceptible: Birds, Animals
- Cases: 1256, 800
- Deaths: 800, 456
- Destroyed: 0
- Slaughtered: 0

---


<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
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<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>8527</td>
<td>1254</td>
<td>813</td>
<td>3000</td>
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</table>

**Affected Population**: Unvaccinated ducks and chickens.

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<table>
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<th>District</th>
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<tr>
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<th>Cases</th>
<th>Deaths</th>
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<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>892</td>
<td>143</td>
<td>97</td>
<td>749</td>
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**Affected Population**: Unvaccinated ducks.

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<tr>
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<tr>
<td>Birds</td>
<td>Animals</td>
<td>550</td>
<td>276</td>
<td>153</td>
<td>377</td>
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**Affected Population**: 

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<th>Sub-district</th>
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<tr>
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<th>Cases</th>
<th>Deaths</th>
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<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>2100</td>
<td>319</td>
<td>251</td>
<td>1500</td>
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**Affected Population**: Unvaccinated ducks.

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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
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<tbody>
<tr>
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<td>Animals</td>
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<td>18</td>
<td>3000</td>
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**Affected Population**: Unvaccinated ducks.

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<th>Cases</th>
<th>Deaths</th>
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<tbody>
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<td>327</td>
<td>12</td>
<td>1</td>
<td>3000</td>
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<td>Cases</td>
<td>Deaths</td>
<td>Destroyed</td>
<td>Slaughtered</td>
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<tr>
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<td>Animals</td>
<td>1200</td>
<td>620</td>
<td>421</td>
<td>519</td>
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**Outbreak (other report - submitted)**

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<th>Cases</th>
<th>Deaths</th>
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<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>510</td>
<td>250</td>
<td>135</td>
<td>314</td>
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<td></td>
<td>Unvaccinated ducks.</td>
<td></td>
<td></td>
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<td></td>
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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>510</td>
<td>251</td>
<td>185</td>
<td>315</td>
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<td></td>
<td>Unvaccinated ducks and chickens.</td>
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<td></td>
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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>300</td>
<td>10</td>
<td>5</td>
<td>295</td>
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<td></td>
<td>Unvaccinated ducks gathered from various places.</td>
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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
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<td>600</td>
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<td>290</td>
<td>310</td>
<td>0</td>
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<td>fifty-seven-day-old unvaccinated ducks</td>
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**Outbreak (other report - submitted)**

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>1200</td>
<td>560</td>
<td>492</td>
<td>600</td>
<td>0</td>
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</tbody>
</table>
### Affected Population
- Unvaccinated ducks

### Outbreak (other report - submitted)

| Province   | District     | Sub-district | Unit Type | Location   | Latitude | Longitude | Start date   | End Date    | Species          | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
|------------|--------------|--------------|-----------|------------|----------|-----------|--------------|-------------|-----------------|----------------|-------------|-------|--------|---------|-----------|-----------|

#### Affected Population
- Unvaccinated ducks and chickens

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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</thead>
</table>

#### Affected Population
- Unvaccinated 35-day-old ducks

<table>
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<th>Unit Type</th>
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<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRA VINH</td>
<td>Chau Thanh</td>
<td>Thanh My</td>
<td>Village</td>
<td>Thanh My</td>
<td>9.4935</td>
<td>108.1859</td>
<td>30/10/2007</td>
<td>15/11/2007</td>
<td>Birds</td>
<td>Animals</td>
<td>800</td>
<td>500</td>
<td>400</td>
<td>100</td>
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#### Affected Population
- Unvaccinated 2-month-old ducks

<table>
<thead>
<tr>
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<th>District</th>
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<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
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</thead>
<tbody>
<tr>
<td>BEN TRE</td>
<td>Mo Cay</td>
<td>Da Phuc Hoi</td>
<td>Village</td>
<td>Ho An</td>
<td>10.0712</td>
<td>106.1934</td>
<td>01/11/2007</td>
<td>22/11/2007</td>
<td>Birds</td>
<td>Animals</td>
<td>60</td>
<td>40</td>
<td>36</td>
<td>24</td>
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#### Affected Population
- Unvaccinated two-month-old ducks

<table>
<thead>
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<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAO BANG</td>
<td>Trung Khanh</td>
<td>Phong Chau</td>
<td>Village</td>
<td>Phong Chau</td>
<td>22.4906</td>
<td>106.3549</td>
<td>02/11/2007</td>
<td>10/12/2007</td>
<td>Birds</td>
<td>Animals</td>
<td>300</td>
<td>175</td>
<td>120</td>
<td>180</td>
<td>0</td>
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#### Affected Population
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<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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</thead>
<tbody>
<tr>
<td>QUANG TRI</td>
<td>Gio Linh</td>
<td>Trung Son</td>
<td>Village</td>
<td>Trung Son</td>
<td>16.5747</td>
<td>107.0109</td>
<td>09/11/2007</td>
<td>09/12/2007</td>
<td>Species</td>
<td>Measuring units</td>
<td>300</td>
<td>123</td>
<td>123</td>
<td>177</td>
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<tr>
<td>CAO BANG</td>
<td>Trung Khan</td>
<td>Chi Vien</td>
<td>Village</td>
<td>Chi Vien</td>
<td>22.4943</td>
<td>106.3825</td>
<td>16/11/2007</td>
<td>07/12/2007</td>
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<td>Measuring units</td>
<td>99</td>
<td>72</td>
<td>72</td>
<td>27</td>
<td>0</td>
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<tr>
<td>CAO BANG</td>
<td>Phuc Hoa</td>
<td>Hoa Thuan</td>
<td>Not applicable</td>
<td>Hoa Thuan</td>
<td>22.314</td>
<td>106.3121</td>
<td>18/11/2007</td>
<td>07/12/2007</td>
<td>Species</td>
<td>Measuring units</td>
<td>99</td>
<td>72</td>
<td>72</td>
<td>27</td>
<td>0</td>
</tr>
</tbody>
</table>
### Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered

#### Birds Animals
- Susceptible: 30
- Cases: 13
- Deaths: 13
- Destroyed: 17
- Slaughtered: 0

**Affected Population** unvaccinated chickens.

#### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
</table>

| Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered |
|--------------------------|----------------|----------------|-------------|-----------|-------------|-----------|
| Birds Animals            | 1300           | 100            | 100         | 1200      | 0           |

**Affected Population** ducks having received their first vaccination shot on 9 November 2007

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
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<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
</table>

| Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered |
|--------------------------|----------------|----------------|-------------|-----------|-------------|-----------|
| Birds Animals            | 7000           | 430            | 430         | 650       | 0           |

**Affected Population** chickens having just been vaccinated on 14 December 2007

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
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<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRA VINH</td>
<td>Cau Ngang</td>
<td>Truong Tho</td>
<td>Village</td>
<td>Truong Tho</td>
<td>9.4655</td>
<td>106.2111</td>
<td>18/12/2007</td>
<td>09/01/2008</td>
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</tbody>
</table>

| Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered |
|--------------------------|----------------|----------------|-------------|-----------|-------------|-----------|
| Birds Animals            | 850            | 150            | 150         | 700       | 0           |

**Affected Population** ducks having received their first vaccination shot on 16 December 2007

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
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<th>Unit Type</th>
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<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRA VINH</td>
<td>Tra Vinh Town</td>
<td>Ward No. 9</td>
<td>Village</td>
<td>Ward No. 9</td>
<td>9.5426</td>
<td>106.2027</td>
<td>22/12/2007</td>
<td>15/01/2008</td>
</tr>
</tbody>
</table>

| Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered |
|--------------------------|----------------|----------------|-------------|-----------|-------------|-----------|
| Birds Animals            | 450            | 150            | 150         | 300       | 0           |

**Affected Population** unvaccinated ducks.

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
</table>

| Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered |
|--------------------------|----------------|----------------|-------------|-----------|-------------|-----------|
| Birds Animals            | 200            | 50             | 50          | 150       | 0           |
### Affected Population

**unvaccinated ducks.**

### Outbreak (other report - submitted)

**Provincial**

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>THAI NGUYEN</td>
<td>Song Cong Town</td>
<td>Luong Chau</td>
<td>Village</td>
<td>Luong Chau</td>
<td>21.285</td>
<td>105.494</td>
<td>01/01/2008</td>
<td>22/01/2008</td>
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</table>

<table>
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<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>350</td>
<td>278</td>
<td>214</td>
<td>136</td>
<td>0</td>
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</table>

**Affected Population**

**unvaccinated muscovy ducks.**

### Outbreak (other report - submitted)

**Provincial**

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
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<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRA VINH</td>
<td>Chau Thanh</td>
<td>Luong Hoa A</td>
<td>Farm</td>
<td>Luong Hoa A</td>
<td>9.523</td>
<td>106.175</td>
<td>04/01/2008</td>
<td>25/01/2008</td>
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<table>
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<th>Species</th>
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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>1900</td>
<td>350</td>
<td>290</td>
<td>1610</td>
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**Affected Population**

**unvaccinated 35-day-old broiler chickens**

### Outbreak (other report - submitted)

**Provincial**

<table>
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<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>THAI NGUYEN</td>
<td>Song Cong Town</td>
<td>Thang Loi Ward</td>
<td>Village</td>
<td>Thang Loi Ward</td>
<td>21.2746</td>
<td>105.5001</td>
<td>09/01/2008</td>
<td>30/01/2008</td>
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<table>
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<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>110</td>
<td>16</td>
<td>16</td>
<td>94</td>
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**Affected Population**

**unvaccinated ducks**

### Outbreak (other report - submitted)

**Provincial**

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUANG BINH</td>
<td>Le Thuy</td>
<td>Hong Thuy</td>
<td>Farm</td>
<td>Hong Thuy</td>
<td>17.1753</td>
<td>106.4453</td>
<td>16/01/2008</td>
<td>06/02/2008</td>
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<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>1700</td>
<td>1050</td>
<td>300</td>
<td>1400</td>
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</tbody>
</table>

**Affected Population**

**unvaccinated ducks**

### Outbreak (other report - submitted)

**Provincial**

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
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<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>TUYEN QUANG</td>
<td>Son Duong</td>
<td>Khang Nhat</td>
<td>Village</td>
<td>Khang Nhat</td>
<td>21.3914</td>
<td>105.2716</td>
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<td>12/02/2008</td>
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<th>Deaths</th>
<th>Destroyed</th>
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<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>806</td>
<td>6</td>
<td>6</td>
<td>800</td>
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</table>

**Affected Population**

**unvaccinated chickens and muscovy ducks.**
### Outbreak (other report - submitted)

**Province**
- THAI NGUYEN
- LONG AN
- THAI NGUYEN
- QUANG NINH
- TUYEN QUANG

**District**
- Thai Nguyen City
- Ben Luc
- Thai Nguyen City
- Dong Trieu
- Ham Yen

**Sub-district**
- Thinh Dan
- Phuoc Loi
- Tan Lap
- Hai Yen
- Thai Son

**Unit Type**
- Farm
- Farm
- Farm
- Village
- Village

**Location**
- Thinh Dan
- No.3 Hamlet
- Tan Lap
- No. 4 Quarter
- Nhue Village

**Latitude**
- 21,3401
- 10,3737
- 21,3344
- 21,312
- 22,0126

**Longitude**
- 105,4835
- 106,3238
- 105,4942
- 107,5502
- 105,0542

**Start date**
- 21/01/2008
- 09/02/2008
- 11/02/2008
- 12/02/2008
- 16/02/2008

**End Date**
- 12/02/2008
- 10/02/2008
- 02/03/2008
- 03/03/2008
- 07/03/2008

### Species and Measuring units

**Species**
- Birds
- Animals

**Measuring units**
- Susceptible
- Cases
- Deaths
- Destroyed
- Slaughtered

**Susceptible**
- 4165
- 700
- 983
- 670
- 670

**Cases**
- 1200
- 150
- 685
- 170
- 170

**Deaths**
- 890
- 150
- 685
- 170
- 170

**Destroyed**
- 3275
- 550
- 298
- 500
- 0

**Slaughtered**
- 0

### Affected Population

- Unvaccinated duck flock.
- Unvaccinated duck flock.
- Unvaccinated poultry flock.
- Unvaccinated chickens and ducks.

---


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<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>142</td>
<td>90</td>
<td>90</td>
<td>52</td>
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</table>

**Affected Population**: Unvaccinated poultry.

---

**Outbreak (other report - submitted)**

<table>
<thead>
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<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAM DINH</td>
<td>Vu Ban</td>
<td>Coing Hoa</td>
<td>Village</td>
<td>Ngoc Thanh</td>
<td>20,232</td>
<td>106,035</td>
<td>17/02/2008</td>
<td>08/03/2008</td>
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</table>

<table>
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<th>Measuring units</th>
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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>3450</td>
<td>1765</td>
<td>1765</td>
<td>1500</td>
<td>0</td>
</tr>
</tbody>
</table>

**Affected Population**: Unvaccinated poultry.

---

**Outbreak (other report - submitted)**

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
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<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>HAI DUONG</td>
<td>Thanh Mien</td>
<td>Ngu Hung</td>
<td>Village</td>
<td>Cu Tri</td>
<td>20,453</td>
<td>106,151</td>
<td>18/02/2008</td>
<td>09/03/2008</td>
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<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>800</td>
<td>640</td>
<td>640</td>
<td>160</td>
<td>0</td>
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</tbody>
</table>

**Affected Population**: Unvaccinated village flock composed of 240 chickens, 200 ducks and 200 muscovy ducks.

---

**Outbreak (other report - submitted)**

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>VINH LONG</td>
<td>Long Ho</td>
<td>Tan Hanh</td>
<td>Farm</td>
<td>Tan Thuan</td>
<td>10,131</td>
<td>105,558</td>
<td>18/02/2008</td>
<td>09/03/2008</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>1250</td>
<td>321</td>
<td>250</td>
<td>1000</td>
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</table>

**Affected Population**: 43-day-old unvaccinated ducks

---

**Outbreak (other report - submitted)**

<table>
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<th>Unit Type</th>
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<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIEN BIEN</td>
<td>Yen Khanh</td>
<td>Kharinh Hoa</td>
<td>Farm</td>
<td>Xom Chua</td>
<td>20,131</td>
<td>106,000</td>
<td>18/02/2008</td>
<td>09/03/2008</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
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<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>339</td>
<td>176</td>
<td>176</td>
<td>161</td>
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</table>

**Affected Population**: unvaccinated chickens (15), muscovy ducks (26) and ducks (296)

---

**Outbreak (other report - submitted)**

<table>
<thead>
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<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIEN BIEN</td>
<td>Hoa Lu</td>
<td>Ninh Hoa</td>
<td>Farm</td>
<td>Ngo Thuong</td>
<td>20,170</td>
<td>105,537</td>
<td>20/02/2008</td>
<td>11/03/2008</td>
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<table>
<thead>
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<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
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<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>342</td>
<td>278</td>
<td>278</td>
<td>64</td>
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### Affected Population Unvaccinated Village Chickens and Ducks

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<th>Unit Type</th>
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<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIEN BIEN</td>
<td>Nho Quan</td>
<td>Quynh Luu</td>
<td>Farm</td>
<td>Doi Phuong</td>
<td>20.1419</td>
<td>105.4930</td>
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<td>Animals</td>
<td>348</td>
<td>23</td>
<td>23</td>
<td>325</td>
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<tr>
<td>QUANG NINH</td>
<td>Yen Hung</td>
<td>Lien Vi</td>
<td>Farm</td>
<td>Nham Village</td>
<td>20.5129</td>
<td>106.4812</td>
<td>23/02/2008</td>
<td>14/03/2008</td>
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<td>Animals</td>
<td>450</td>
<td>150</td>
<td>150</td>
<td>300</td>
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<tr>
<td>VINH LONG</td>
<td>Vung Liem</td>
<td>Trung Thanh Dong</td>
<td>Farm</td>
<td>An Phu</td>
<td>10.0457</td>
<td>106.1307</td>
<td>23/02/2008</td>
<td>14/03/2008</td>
<td>Birds</td>
<td>Animals</td>
<td>1050</td>
<td>800</td>
<td>800</td>
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<tr>
<td>TUYEN QUANG</td>
<td>Van Phu</td>
<td>Son Duong</td>
<td>Farm</td>
<td>Lang Duc</td>
<td>21.3606</td>
<td>105.1735</td>
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<td>17/03/2008</td>
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<td>Animals</td>
<td>305</td>
<td>116</td>
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<td>189</td>
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<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>VINH LONG</td>
<td>Vung Liem</td>
<td>Trung Ngai</td>
<td>Farm</td>
<td>No. 7 Hamlet</td>
<td>10.0243</td>
<td>106.1137</td>
<td>28/02/2008</td>
<td>19/03/2008</td>
<td>Birds</td>
<td>Animals</td>
<td>600</td>
<td>300</td>
<td>300</td>
<td>300</td>
<td>0</td>
</tr>
</tbody>
</table>

Affected Population: Ducks were vaccinated on the same day of the event.

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAO CAI</td>
<td>Muong Khuong</td>
<td>Lung Vai</td>
<td>Farm</td>
<td>Lung Vai</td>
<td>22.3733</td>
<td>104.044</td>
<td>28/02/2008</td>
<td>21/03/2008</td>
<td>Birds</td>
<td>Animals</td>
<td>758</td>
<td>744</td>
<td>744</td>
<td>14</td>
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</table>

Affected Population: unvaccinated village chickens and ducks.

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>HA NAM</td>
<td>Duy Tien</td>
<td>Duy Minh</td>
<td>Farm</td>
<td>Trung Village</td>
<td>20.3914</td>
<td>105.5525</td>
<td>29/02/2008</td>
<td>20/03/2008</td>
<td>Birds</td>
<td>Animals</td>
<td>100</td>
<td>60</td>
<td>60</td>
<td>40</td>
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Affected Population: 3-month-old muscovy ducks.

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<th>Unit Type</th>
<th>Location</th>
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<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAO CAI</td>
<td>Bao Thang</td>
<td>Phu Gia</td>
<td>Farm</td>
<td>Tien Cuong</td>
<td>22.2023</td>
<td>104.0405</td>
<td>03/03/2008</td>
<td>24/03/2008</td>
<td>Birds</td>
<td>Animals</td>
<td>252</td>
<td>189</td>
<td>189</td>
<td>63</td>
<td>0</td>
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</table>

Affected Population: unvaccinated village chickens and ducks.

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAO CAI</td>
<td>Bat Xat</td>
<td>Coc San</td>
<td>Farm</td>
<td>Luong Sao</td>
<td>22.2732</td>
<td>103.5606</td>
<td>03/03/2008</td>
<td>24/03/2008</td>
<td>Birds</td>
<td>Animals</td>
<td>434</td>
<td>317</td>
<td>317</td>
<td>117</td>
<td>0</td>
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</tbody>
</table>


<table>
<thead>
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<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUANG TRI</td>
<td>Gio Linh</td>
<td>Gio My</td>
<td>Farm</td>
<td>Phuoc Thi</td>
<td>16.5709</td>
<td>107.0641</td>
<td>05/03/2008</td>
<td>26/03/2008</td>
<td>Birds</td>
<td>Animals</td>
<td>600</td>
<td>300</td>
<td>300</td>
<td>300</td>
<td>0</td>
</tr>
</tbody>
</table>
### Species Measuring units  | Susceptible | Cases | Deaths | Destroyed | Slaughtered
--- | --- | --- | --- | --- | ---
Birds | Animals | 600 | 90 | 90 | 510 | 0

**Affected Population**: 46-day-old unvaccinated ducks

### Province District Sub-district Unit Type Location Latitude Longitude Start date End Date
HA NOI CITY Soc Son Hong Ky Farm Phu Dien 21,1856 105,505 06/03/2008 27/03/2008

**Species Measuring units  | Susceptible | Cases | Deaths | Destroyed | Slaughtered
--- | --- | --- | --- | --- | ---
Birds | Animals | 3681 | 2050 | 2050 | 1611 | 0

**Affected Population**: unvaccinated poultry.

### Province District Sub-district Unit Type Location Latitude Longitude Start date End Date
TUYEN QUANG Son Duong Sam Duong Farm Luong Thien 21,3237 105,172 06/03/2008 27/03/2008

**Species Measuring units  | Susceptible | Cases | Deaths | Destroyed | Slaughtered
--- | --- | --- | --- | --- | ---
Birds | Animals | 51 | 5 | 5 | 46 | 0

**Affected Population**: a village flock of 46 chickens and 5 muscovy ducks.

### Province District Sub-district Unit Type Location Latitude Longitude Start date End Date
SOC TRANG Nga Nam Vinh Binh Farm Vinh Binh 21,3237 9,3122 105,3440 07/03/2008 28/03/2008

**Species Measuring units  | Susceptible | Cases | Deaths | Destroyed | Slaughtered
--- | --- | --- | --- | --- | ---
Birds | Animals | 1300 | 900 | 900 | 400 | 0

**Affected Population**: 55-day-old unvaccinated ducks

### Province District Sub-district Unit Type Location Latitude Longitude Start date End Date
QUANG NAM Le Thuy Xuan Thuy Farm Tan Thinh 21,3237 17,1229 105,4722 10/03/2008 01/04/2008

**Species Measuring units  | Susceptible | Cases | Deaths | Destroyed | Slaughtered
--- | --- | --- | --- | --- | ---
Birds | Animals | 315 | 75 | 75 | 240 | 0

**Affected Population**: 60-day-old unvaccinated ducks

### Province District Sub-district Unit Type Location Latitude Longitude Start date End Date
QUANG BINH Thang Binh Binh Que Farm Binh Phung 21,3237 15,3756 105,2159 10/03/2008 01/04/2008

**Species Measuring units  | Susceptible | Cases | Deaths | Destroyed | Slaughtered
--- | --- | --- | --- | --- | ---
Birds | Animals | 315 | 75 | 75 | 240 | 0
### Affected Population

**75-days-old unvaccinated ducks**

#### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>CA MAU</td>
<td>Nam Can</td>
<td>Heip Tung</td>
<td>Farm</td>
<td>Nang Koo</td>
<td>8,827484</td>
<td>105,102436</td>
<td>13/03/2008</td>
<td>04/04/2008</td>
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</tbody>
</table>

#### Species

- **Measuring units**: Animals
- **Susceptible**: 90
- **Cases**: 30
- **Deaths**: 30
- **Destroyed**: 60
- **Slaughtered**: 0

#### Affected Population

Unvaccinated muscovy ducks.

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### Affected Population

**unvaccinated muscovy ducks.**

#### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUANG NAM</td>
<td>Nui Thanh</td>
<td>Tam Xuan</td>
<td>Farm</td>
<td>Ba Bau</td>
<td>15,3538</td>
<td>106,3109</td>
<td>16/03/2008</td>
<td>07/04/2008</td>
</tr>
</tbody>
</table>

#### Species

- **Measuring units**: Animals
- **Susceptible**: 470
- **Cases**: 90
- **Deaths**: 90
- **Destroyed**: 380
- **Slaughtered**: 0

#### Affected Population

70-days-old unvaccinated village ducks.

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### Affected Population

55-day-old unvaccinated ducks.

#### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
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<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUANG NAM</td>
<td>Tam Ky</td>
<td>Tam Phu</td>
<td>Farm</td>
<td>Phu Ngoc</td>
<td>15,3538</td>
<td>108,3109</td>
<td>16/03/2008</td>
<td>07/04/2008</td>
</tr>
</tbody>
</table>

#### Species

- **Measuring units**: Animals
- **Susceptible**: 200
- **Cases**: 50
- **Deaths**: 50
- **Destroyed**: 140
- **Slaughtered**: 0

#### Affected Population

Unvaccinated village chickens and muscovy ducks.

-------

### Affected Population

Outbreak occurred in a village duck flock which had one thirds of the birds vaccinated since 12 March.

#### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUANG NAM</td>
<td>Nui Thanh</td>
<td>Tam Anh Bac</td>
<td>Farm</td>
<td>An Dong</td>
<td>15,2902</td>
<td>108,3402</td>
<td>25/03/2008</td>
<td>21/04/2008</td>
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</tbody>
</table>

#### Species

- **Measuring units**: Animals
- **Susceptible**: 750
- **Cases**: 62
- **Deaths**: 62
- **Destroyed**: 687
- **Slaughtered**: 0

#### Affected Population

Outbreak occurred in a village duck flock which had one thirds of the birds vaccinated since 12 March.

---


Page 29/37
### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
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<tbody>
<tr>
<td>QUANG NAM</td>
<td>Tien Phuoc</td>
<td>Tien Cam</td>
<td>Farm</td>
<td>Cam Tay</td>
<td>15,3344</td>
<td>108,1753</td>
<td>27/03/2008</td>
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### Species

<table>
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<tr>
<th>Measuring units</th>
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<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds Animals</td>
<td>300</td>
<td>192</td>
<td>192</td>
<td>108</td>
<td>0</td>
</tr>
</tbody>
</table>

**Affected Population**

an unvaccinated duck flock.

---

### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUANG NAM</td>
<td>Nui Thanh</td>
<td>Tam Hiep</td>
<td>Farm</td>
<td>Tam Hiep</td>
<td>15,2626</td>
<td>108,3604</td>
<td>31/03/2008</td>
<td>21/04/2008</td>
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</tbody>
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### Species

<table>
<thead>
<tr>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds Animals</td>
<td>876</td>
<td>236</td>
<td>236</td>
<td>640</td>
<td>0</td>
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</tbody>
</table>

**Affected Population**

The 45-day-old duck flock had just received the first vaccination shot on 29 March 2008.

---

### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUANG NAM</td>
<td>Nui Thanh</td>
<td>Tam Hoa</td>
<td>Farm</td>
<td>Tam Hoa</td>
<td>15,3014</td>
<td>108,3626</td>
<td>31/03/2008</td>
<td>25/04/2008</td>
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### Species

<table>
<thead>
<tr>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds Animals</td>
<td>600</td>
<td>30</td>
<td>30</td>
<td>570</td>
<td>0</td>
</tr>
</tbody>
</table>

**Affected Population**

26-day-old unvaccinated ducks.

---

### Outbreak (other report - submitted)

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<tr>
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<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>TIEN GIANG</td>
<td>Tan Phuoc</td>
<td>Phuoc Lap</td>
<td>Farm</td>
<td>Phuoc Lap</td>
<td>10,275</td>
<td>106,1327</td>
<td>04/04/2008</td>
<td>25/04/2008</td>
</tr>
</tbody>
</table>

### Species

<table>
<thead>
<tr>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds Animals</td>
<td>1500</td>
<td>230</td>
<td>230</td>
<td>1270</td>
<td>0</td>
</tr>
</tbody>
</table>

**Affected Population**

The duck flock has received the first vaccination shot on 1 March 2008. The required booster was not being implemented.

---

### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAN THO CITY</td>
<td>Phong Dien</td>
<td>Tan Thoi</td>
<td>Farm</td>
<td>Tan Thoi</td>
<td>10,0151</td>
<td>105,3844</td>
<td>15/04/2008</td>
<td>15/05/2008</td>
</tr>
</tbody>
</table>

### Species

<table>
<thead>
<tr>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds Animals</td>
<td>3100</td>
<td>465</td>
<td>465</td>
<td>2635</td>
<td>0</td>
</tr>
</tbody>
</table>

**Affected Population**

an unvaccinated chicken flock.

---

### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>SON LA</td>
<td>Son La Town</td>
<td>Truong Chinh Ward</td>
<td>Village</td>
<td>Truong Chinh Ward</td>
<td>21,1945</td>
<td>103,5547</td>
<td>22/04/2008</td>
<td>14/05/2008</td>
</tr>
</tbody>
</table>

---
<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>135</td>
<td>95</td>
<td>95</td>
<td>40</td>
<td>0</td>
</tr>
</tbody>
</table>

**Affected Population**

- **VINH LONG**

**Province:** Vinh Long  
**District:** Tra On  
**Sub-district:** Xuan Hiep  
**Unit Type:** Village  
**Location:** Ho Thi Thanh  
**Latitude:** 10,0403  
**Longitude:** 106,0322  
**Start date:** 24/04/2008  
**End Date:** 15/05/2008

**Affected Population**

- an unvaccinated, 4 month-old chicken flock.

**Province:** Can Tho City  
**District:** Phong Dien  
**Sub-district:** Truong Long  
**Unit Type:** Village  
**Location:** Truong Tho B  
**Latitude:** 10,5037  
**Longitude:** 105,3651  
**Start date:** 25/04/2008  
**End Date:** 21/05/2008

**Affected Population**

- unvaccinated birds.

**Province:** Long An  
**District:** Thanh Hoa  
**Sub-district:** Tan Tay  
**Unit Type:** Village  
**Location:** Village No. 4  
**Latitude:** 10,3757  
**Longitude:** 106,1536  
**Start date:** 01/05/2008  
**End Date:** 22/05/2008

**Affected Population**

- a field running, unvaccinated duck flock.

**Province:** Long An  
**District:** Tan Thanh  
**Sub-district:** Tan Binh  
**Unit Type:** Village  
**Location:** Tan Binh  
**Latitude:** 10,3455  
**Longitude:** 106,0319  
**Start date:** 02/05/2008  
**End Date:** 23/05/2008

**Affected Population**

- The infected ducks had been administered the first vaccination shot against avian influenza, but not the booster shot.

**Province:** Tra Vinh  
**District:** Tieu Can Town  
**Sub-district:** Tieu Can  
**Unit Type:** Village  
**Location:** Khom 2  
**Latitude:** 9,4841  
**Longitude:** 106,1146  
**Start date:** 05/05/2008  
**End Date:** 26/05/2008


### Affected Population

#### Outbreak (other report - submitted)

**Province** | **District** | **Sub-district** | **Unit Type** | **Location** | **Latitude** | **Longitude** | **Start date** | **End Date** | **Affected Population**
---|---|---|---|---|---|---|---|---|---
TRA VINH | Chau Thanh | Phuoc Hao | Village | Ngai Hoa | 9.5223 | 106.2434 | 06/05/2008 | 27/05/2008 | unvaccinated 2-month-old ducks.

**Species** | **Measuring units** | **Susceptible** | **Cases** | **Deaths** | **Destroyed** | **Slaughtered**
---|---|---|---|---|---|---
Birds | Animals | 720 | 350 | 350 | 370 | 0

#### Outbreak (other report - submitted)

**Province** | **District** | **Sub-district** | **Unit Type** | **Location** | **Latitude** | **Longitude** | **Start date** | **End Date** | **Affected Population**
---|---|---|---|---|---|---|---|---|---
CAN THO CITY | O Mon | Truong Lac | Village | Tan Quy | 10.0424 | 105.3853 | 17/05/2008 | 15/06/2008 | unvaccinated chickens.

**Species** | **Measuring units** | **Susceptible** | **Cases** | **Deaths** | **Destroyed** | **Slaughtered**
---|---|---|---|---|---|---
Birds | Animals | 2550 | 500 | 500 | 2050 | 0

#### Outbreak (other report - submitted)

**Province** | **District** | **Sub-district** | **Unit Type** | **Location** | **Latitude** | **Longitude** | **Start date** | **End Date** | **Affected Population**
---|---|---|---|---|---|---|---|---|---
HA TINH | Cam Xuyen | Cam Trung | Village | Village No. 7 | 18.1327 | 106.0631 | 24/05/2008 | 15/06/2008 | unvaccinated 2-month-old ducks.

**Species** | **Measuring units** | **Susceptible** | **Cases** | **Deaths** | **Destroyed** | **Slaughtered**
---|---|---|---|---|---|---
Birds | Animals | 650 | 400 | 380 | 270 | 0

#### Outbreak (other report - submitted)

**Province** | **District** | **Sub-district** | **Unit Type** | **Location** | **Latitude** | **Longitude** | **Start date** | **End Date** | **Affected Population**
---|---|---|---|---|---|---|---|---|---

**Species** | **Measuring units** | **Susceptible** | **Cases** | **Deaths** | **Destroyed** | **Slaughtered**
---|---|---|---|---|---|---
Birds | Animals | 1000 | 1000 | 900 | 100 | 0

#### Outbreak (other report - submitted)

**Province** | **District** | **Sub-district** | **Unit Type** | **Location** | **Latitude** | **Longitude** | **Start date** | **End Date** | **Affected Population**
---|---|---|---|---|---|---|---|---|---
NGHE AN | Hung Nguyen | Hung Trung | Farm | Village No. 11 | 18.4717 | 105.3543 | 26/05/2008 | 17/06/2008 | unvaccinated 2-month-old ducks.

**Species** | **Measuring units** | **Susceptible** | **Cases** | **Deaths** | **Destroyed** | **Slaughtered**
---|---|---|---|---|---|---
Birds | Animals | 944 | 500 | 350 | 594 | 0

---


### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRA VINH</td>
<td>Chau Thanh</td>
<td>Luong Hoa A</td>
<td>Village</td>
<td>Luong Hoa A</td>
<td>9.523</td>
<td>106.175</td>
<td>26/05/2008</td>
<td>18/06/2008</td>
</tr>
</tbody>
</table>

**Species**

<table>
<thead>
<tr>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>450</td>
<td>150</td>
<td>150</td>
<td>300</td>
</tr>
</tbody>
</table>

**Affected Population**

unvaccinated free-ranging ducks.

### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUANG NGAI</td>
<td>So Tinh</td>
<td>Tinh Hiep</td>
<td>Farm</td>
<td>My Danh</td>
<td>15,1245</td>
<td>108,3912</td>
<td>12/06/2008</td>
<td>03/07/2008</td>
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</tbody>
</table>

**Species**

<table>
<thead>
<tr>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>717</td>
<td>570</td>
<td>120</td>
<td>597</td>
</tr>
</tbody>
</table>

**Affected Population**

unvaccinated village chickens and ducks.

### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUANG NGAI</td>
<td>Son Tinh</td>
<td>Tinh Binh</td>
<td>Village</td>
<td>Binh Bac</td>
<td>15,1205</td>
<td>108,4247</td>
<td>18/06/2008</td>
<td>09/07/2008</td>
</tr>
</tbody>
</table>

**Species**

<table>
<thead>
<tr>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>340</td>
<td>55</td>
<td>15</td>
<td>325</td>
</tr>
</tbody>
</table>

**Affected Population**

unvaccinated chickens.

### Outbreak (other report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRA VINH</td>
<td>Cang Long</td>
<td>Phuong Thanh</td>
<td>Farm</td>
<td>Nguyen Thuong</td>
<td>9.5652</td>
<td>106,1559</td>
<td>24/06/2008</td>
<td>15/07/2008</td>
</tr>
</tbody>
</table>

**Species**

<table>
<thead>
<tr>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>1350</td>
<td>1000</td>
<td>1000</td>
<td>350</td>
</tr>
</tbody>
</table>

**Affected Population**

unvaccinated ducks.

### Outbreak (this report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>DONG THAP</td>
<td>Chau Thanh</td>
<td>Tan Nhuan Dong</td>
<td>Farm</td>
<td>Tan Hoa</td>
<td>10,1429</td>
<td>105,4909</td>
<td>14/07/2008</td>
<td>06/08/2008</td>
</tr>
</tbody>
</table>

**Species**

<table>
<thead>
<tr>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>500</td>
<td>350</td>
<td>350</td>
<td>150</td>
</tr>
</tbody>
</table>

**Affected Population**

unvaccinated village chickens.

### Outbreak (this report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>NGHE AN</td>
<td>Nhi Loc</td>
<td>Nhi Phuong</td>
<td>Village</td>
<td>Village No. 9</td>
<td>18.4933</td>
<td>105,341</td>
<td>18/07/2008</td>
<td>10/08/2008</td>
</tr>
</tbody>
</table>

**Species**

<table>
<thead>
<tr>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>500</td>
<td>350</td>
<td>350</td>
<td>150</td>
</tr>
</tbody>
</table>

**Affected Population**

unvaccinated village chickens.
### Affected Population
- Unvaccinated village chickens and ducks.
- Unvaccinated ducks.
- Unvaccinated village chickens and ducks.
- Unvaccinated village chickens.
- Unvaccinated village chickens and ducks.

### Outbreak (this report - submitted)

<table>
<thead>
<tr>
<th>Province</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
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<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEN TRE</td>
<td>Ba Tri</td>
<td>An Binh Tay</td>
<td>Village</td>
<td>An Lai</td>
<td>10.0334</td>
<td>106.344</td>
<td>05/08/2008</td>
<td>30/08/2008</td>
</tr>
<tr>
<td>KIEN GIANG</td>
<td>Go Quao</td>
<td>Thoi Quan</td>
<td>Farm</td>
<td>Thoi Quan</td>
<td>9.4757</td>
<td>105.1014</td>
<td>29/07/2008</td>
<td>20/08/2008</td>
</tr>
</tbody>
</table>

### Species Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered

| Birds	Animals |
| 750	230	190	560	0 |
| 220	150	70	150	0 |
| 1000	200	110	890	0 |
| 612	380	300	312	0 |
| 2665	1960	905	1960	0 |
| 1000	350	287	713	0 |
### Affected Population

Unvaccinated village ducks.

## Outbreak summary: Total outbreaks = 181 (Submitted)

<table>
<thead>
<tr>
<th>Species</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>181753</td>
<td>74465</td>
<td>59818</td>
<td>111013</td>
<td>0</td>
</tr>
</tbody>
</table>

### Epidemiology

**Epidemiological comments**

Source of the outbreak(s) or origin of infection

- Fomites (humans, vehicles, feed, etc.)
- Illegal movement of animals
- Introduction of new live animals

### Control Measures

<table>
<thead>
<tr>
<th>Applied</th>
<th>To be applied</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quarantine</td>
<td>Screening</td>
</tr>
<tr>
<td>Movement control inside the country</td>
<td>Zoning</td>
</tr>
<tr>
<td>Disinfection of infected premises/establishment(s)</td>
<td>Vaccination in response to the outbreak(s)</td>
</tr>
<tr>
<td>Modified stamping out</td>
<td></td>
</tr>
</tbody>
</table>

**Animals treated**

- No

### Country / Zone

**Country or zone**

A zone or compartment

### Diagnostic test results

### Future Reporting

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

There are 4 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

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