

Nominee

>Logout Michel Bellaiche, Israel

Reports

Account Management

Preference | Help-Manuals-FAQ

- Immediate notifications :
- Do I need to submit a report?
- Submit a new Immediate Notification
- Review existing reports
- **1 . Follow-up report No. 2**
- **2. Report Details**
- **3. Outbreak details**
- **4. Control and Epi**
- **5. Review and Submit**
- **6. Confirmation**

Reason: Reoccurrence of a listed disease | **Disease:** Newcastle disease | **Creating New:** Follow-up Report

5: Review and Submit

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Country/Territory Israel

Name of sender of the report Dr Michel Bellaiche

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Entered by Dr Michel Bellaiche

Follow-up Report Reference Nahalal REF OIE 13328, Israel

Country or zone : the whole country

Reason : Reoccurrence of a listed disease

Disease : Newcastle disease

Causal Agent : Newcastle disease virus

Animal type : Terrestrial

Clinical signs : Yes

Diagnosis : Suspicion, Clinical, Laboratory (basic), Laboratory (advanced), Necropsy

Date of pre-confirmation of the event : 19/03/2013

Date of start of the event : 16/03/2013

Date of report : 28/04/2013

Date of last occurrence : 20/02/2013

Number of reported outbreaks : submitted= 2, Draft= 1

Outbreak details

| province | Number of outbreaks | district | sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|--|---|-------------|--------------|-----------|-----------|---------------|---------------|------------|------------|
| HAZAFON-other report - submitted | - | Yizreel | | Farm | NAHALAL | 32.6901572446 | 35.1946050863 | 16/03/2013 | 21/03/2013 |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | | |
| Birds | Animals | 10680 | ... | 30 | 10650 | 0 | | | |
| Affected Population | Egg type breeders of 35 weeks old. Egg drop and slight risen mortality. | | | | | | | | |
| province | Number of outbreaks | district | sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
| HAIFA-other report - | - | Hadera | | Farm | ME AMMI | 32.5053021182 | 35.1478058654 | 28/03/2013 | 04/04/2013 |

| | | | | | | | | | |
|---------------------|---------------------------|--------------------|--------------|---------------|------------------|--------------------|--|--|--|
| submitted | | | | | | | | | |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | | |
| Birds | Animals | 34000 | 3000 | 700 | 33300 | 0 | | | |
| Affected Population | 5 weeks old meat turkeys. | | | | | | | | |

| province | Number of outbreaks | district | sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|------------------------------|------------------------------|--------------------|--------------|---------------|------------------------|--------------------|---------------|------------|------------|
| HAIFA- (this report - draft) | - | Hadera | | Farm | PARDES HANNA-KARKUR | 32.4762447667 | 34.9712437192 | 18/04/2013 | 25/04/2013 |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | | |
| Birds | Animals | 24500 | 500 | 200 | 24300 | 0 | | | |
| Affected Population | Drop in lay. Heavy breeders. | | | | | | | | |

outbreak summary: total outbreaks = 1 (draft)

| Species | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
|---------|-------------|-------|--------|-----------|-------------|
| Birds | 24500 | 500 | 200 | 24300 | 0 |

outbreak summary: total outbreaks = 2 (submitted)

| Species | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
|---------|-------------|-------|--------|-----------|-------------|
| | | | | | |

| | | | | | |
|-------|-------|------|-----|-------|---|
| Birds | 44680 | 3000 | 730 | 43950 | 0 |
|-------|-------|------|-----|-------|---|

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

unknown or inconclusive

Measures applied

Applied

stamping out
quarantine
movement control inside the country
zoning

To be applied

screening
vaccination in response to the outbreak (s)
disinfection of infected premises/establishment(s)

Animals treated

No

Vaccination Prohibited

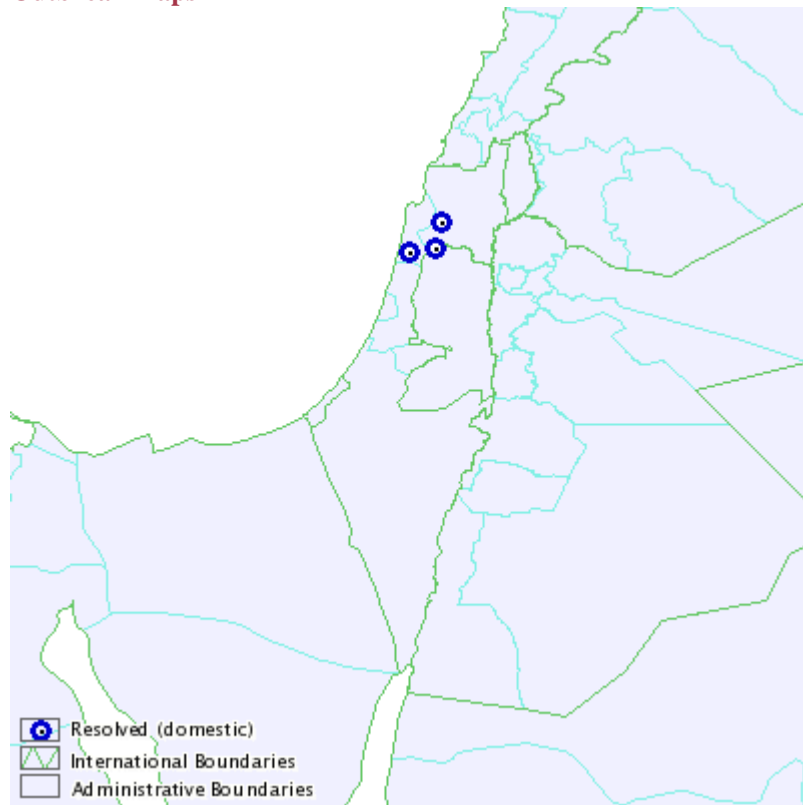
No

Diagnostic test results

| Laboratory Type | Name of Laboratory | Species | Test Type | Date Results Provided | Result |
|---------------------|---|---------|--|-----------------------|----------|
| National laboratory | Avian diseases dept, Kimron Veterinary Institute | Birds | pathogen isolation by egg inoculation | 25/04/2013 | Positive |
| National laboratory | Avian diseases dept, Kimron Veterinary Institute | Birds | haemagglutination inhibition test (HIT) | 23/04/2013 | Positive |
| Local laboratory | Northern Poultry Health Laboratory | Birds | haemagglutination inhibition test (HIT) | 02/04/2013 | Positive |
| Local laboratory | Northern Poultry Health Laboratory | Birds | real-time PCR | 02/04/2013 | Positive |

| | | | | | |
|------------------|------------------------------------|-------|---------------------------------------|------------|----------|
| Local laboratory | Northern Poultry Health Laboratory | Birds | pathogen isolation by egg inoculation | 02/04/2013 | Positive |
| Local laboratory | Northern avian diseases laboratory | Birds | real-time PCR | 21/04/2013 | Positive |

Outbreak maps



Future Reporting

Future Reporting

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



The event is resolved. However, there are 0 unresolved outbreaks.



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



The event is unlikely to be contained and is now considered to be endemic. No more follow-up about this disease will be included in the future six-monthly reports.

> Save Draft

> Save and send to the OIE

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