

Review Report



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Immediate notification report - Report reference: BTV 12, Ref OIE: 11108, Country: Israel

Report Summary

Disease	Bluetongue	Animal type	Terrestrial
Causal Agent	BTV	Serotype(s)	12
Clinical Signs	Yes	Reason	New strain of a listed disease
Date of first confirmation of the event	01/10/2011	Date of Start of Event	01/10/2010
Date of report	06/10/2011	Date Submitted To OIE	
Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced)	Number Of Reported Outbreaks	Submitted= 0, Draft= 2
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Outbreak (this report - draft) (BUSTAN HAGALIL)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
HAZAFON	Acco	Village	BUSTAN HAGALIL	32,9506707089	35,0812213961	01/10/2010	08/10/2010

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Cattle	Animals	40	4	4	0	0

Affected Population In a herd of 40 lactating cows, 20 aborted between June 2010 to December 2010. In October 4 cows died and 4 additional cows aborted. Blood samples from one cow arrived to the laboratory. The cow died a few days later.

Outbreak (this report - draft) (ASHDOT YA'AQOV(ME'UHAD))

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
HAZAFON	Kineret	Village	ASHDOT YA'AQOV(ME'UHAD)	32,6625415085	35,5815431956	04/11/2010	08/11/2010

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Cattle	Animals	500	82	8	0	3

Affected Population The herd contains about 300 milking cows. From June to November 82 cows showed fever. In June 2 cows were found positive to BTV 8 by RT PCR. One cow sampled on November was found positive to BTV 12. The cow that was sampled remained empty for one year although 5 artificial inseminations.

Outbreak summary: Total outbreaks = 2 (Draft)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Cattle	540	86	12	0	3

Epidemiology

Epidemiological comments	This is the first time that this strain is found in Israel. These outbreaks have already been notified to the OIE in 2010 as BTV.	Source of the outbreak(s) or origin of infection	<ul style="list-style-type: none"> • Vectors
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Control Measures

No Control Measures		Animals treated	No
Vaccination Prohibited	No		

Country / Zone

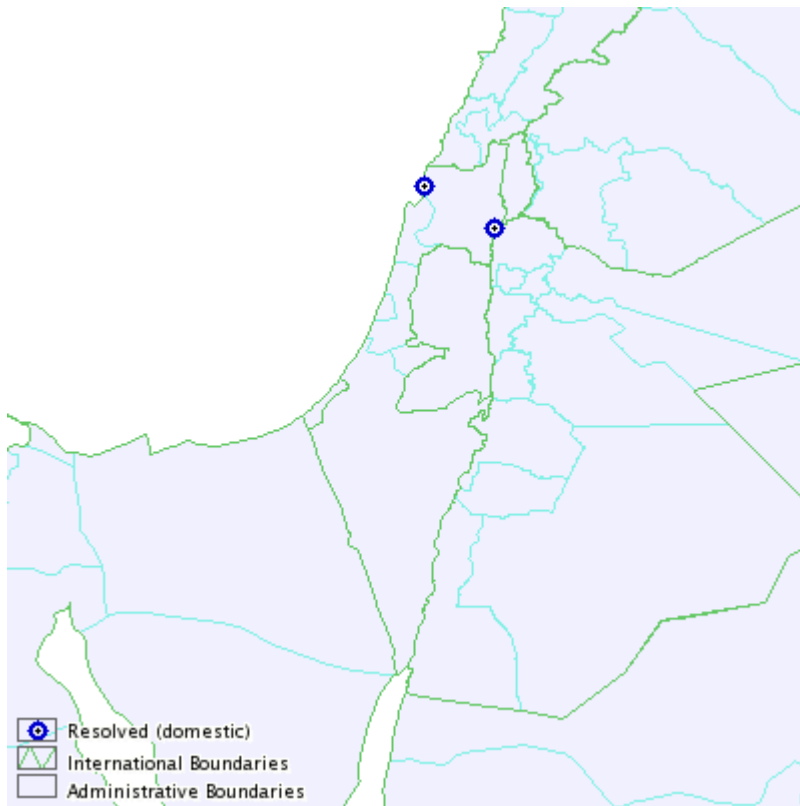
Country or zone	the whole country
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
OIE's Reference Laboratory	Institute Animal Health Pirbright	Cattle	virus isolation	01/10/2011	Positive
OIE's Reference Laboratory	Institute Animal Health Pirbright	Cattle	real-time PCR	01/10/2011	Positive

Outbreak maps

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Final report

Future Reporting

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

- The event is resolved. No more reports will be submitted.
- The event is continuing. Weekly follow-up reports will be submitted.

Submit OIE reports

Are you ready to officially submit this report to OIE?

- Yes. The report is ready for submission
- No. Save the report as a draft for future editing and submission.

Save

User Feedback Email the [support team](#) if you have a comment on this system.



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