

**Follow-up report No. 1:** [Report Details](#) [Outbreak Details](#) [Control and Epi](#) [Review and Submit](#) [Confirmation](#)

**Reason** Reoccurrence of a listed disease | **Disease:** Peste des petits ruminants | **Creating:** Follow up report

## Review Report



[Printable version \(PDF Format\)](#)

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### Report Summary

Disease	Peste des petits ruminants	Animal type	Terrestrial
Causal Agent	Peste des petits ruminants virus	Clinical Signs	Yes
Reason	Reoccurrence of a listed disease	Date of first confirmation of the event	03/10/2011
Date of Start of Event	19/09/2011	Date of report	26/10/2011
Date Submitted To OIE		Diagnosis	Suspicion, Clinical, Laboratory (basic), Laboratory (advanced), Necropsy
Date Of Last Occurrence	13/09/2011	Number Of Reported Outbreaks	Submitted= 1, Draft= 0
Name of Sender of the report	Dr Michel Bellaiche	Address	P.O. Box 12 Bet Dagan 50250 ISRAEL BET DAGAN 50250
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Entered by	Dr Michel Bellaiche		

### Outbreak (other report - submitted) ( PPR GOREN )

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
HAZAFON	Acco	Village	GOREN	33,05621653	35,23524931	19/09/2011	14/10/2011

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Sheep	Animals	30	0	0	0	0
Goats	Animals	1130	220	120	0	0

**Affected Population**  
The flock is a Saanen milking goat flock which contains 680 adult milking goats (vaccinated in April 2011), 220 young females (2-4 months), 160 very young females (0-2 months) and 70 very young males (0-2 months). All these last three groups had not been vaccinated before the outbreak.  
The outbreak began in the milking goat group where 5

females were found dead in 3 days. No other clinical signs were observed in this group. In post-mortem, 3 ulcers were found on the mouth of one of the goats. Pneumonia was also observed in the necropsy. Few days later, the group of young goats (2-4 months) began to show clinical signs as anorexia, apathy, weakness, mild diarrhea and death. The animals had no fever. In this group of 220, about 140 showed one or more clinical signs, and 66 of them died in two waves. The post-mortem revealed diarrhea, bilateral consolidation of the lungs, necrosis of the end of the cecum and ulcers on the gums. Close to the end of the outbreak the herd suffered of high prevalence of blindness due to *Mycoplasma conjunctivae*.

**Outbreak summary: Total outbreaks = 1 (Submitted)**

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Sheep	30	0	0	0	0
Goats	1130	220	120	0	0

**Epidemiology**

Epidemiological comments	A few days before the outbreak, 5 sheep have been bought by the owner from an animal dealer who bought sheep from the flock of the previous outbreak (UMM AL-FAHM) in September.	Source of the outbreak(s) or origin of infection	<ul style="list-style-type: none"> <li>Introduction of new live animals</li> </ul>
	The epidemiological investigation is continuing to try to found other sick animals which have been marketed by the dealer. The sequence identified in the laboratory is different from the sequence of the vaccine. Immunohistochemical test is pending.		

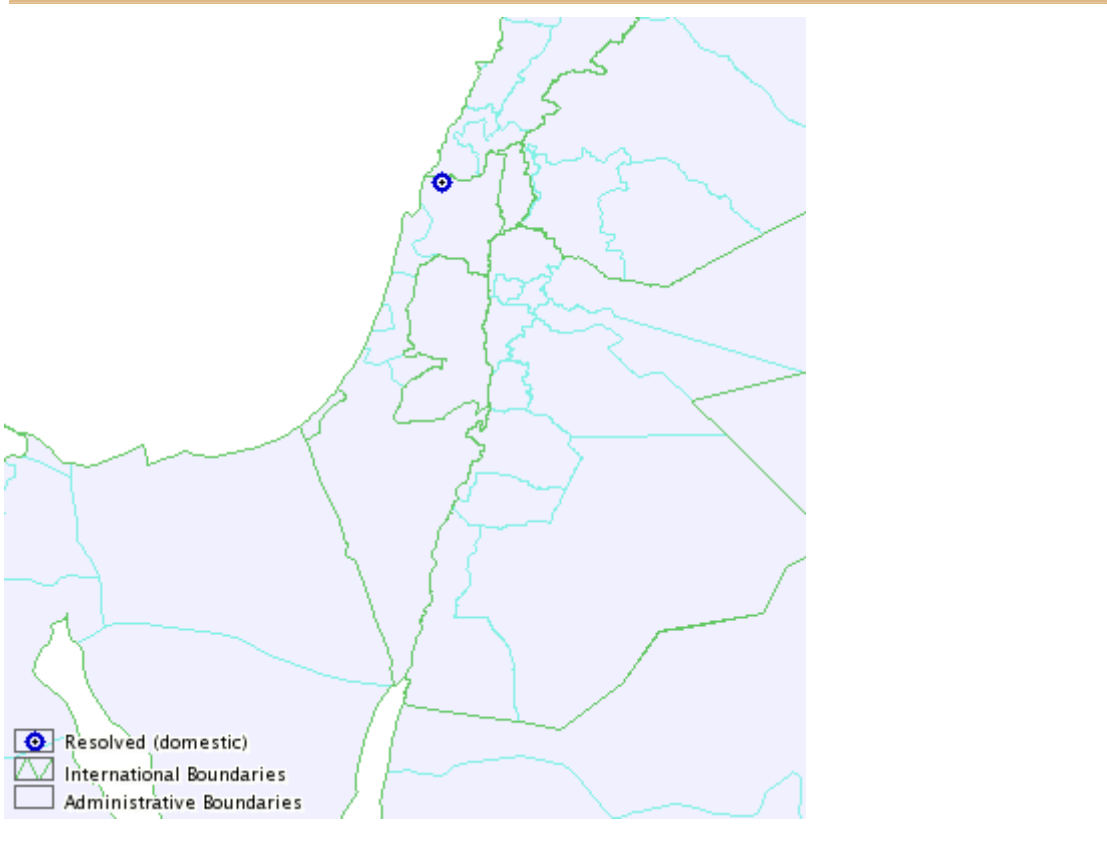
**Control Measures**

Applied	<ul style="list-style-type: none"> <li>Quarantine</li> <li>Movement control inside the country</li> <li>Vaccination in response to the outbreak (s)</li> </ul>	To be applied	<ul style="list-style-type: none"> <li>No Planned Control Measures</li> </ul>												
Animals treated	No	Vaccination Prohibited	No												
Vaccination in response to outbreak	<table border="1"> <thead> <tr> <th>Province</th> <th>Species</th> <th>Number Vaccinated</th> <th>Details</th> </tr> </thead> <tbody> <tr> <td>HAZAFON</td> <td>Goats</td> <td>1050</td> <td></td> </tr> <tr> <td>HAZAFON</td> <td>Sheep</td> <td>30</td> <td></td> </tr> </tbody> </table>	Province	Species	Number Vaccinated	Details	HAZAFON	Goats	1050		HAZAFON	Sheep	30			
Province	Species	Number Vaccinated	Details												
HAZAFON	Goats	1050													
HAZAFON	Sheep	30													

**Country / Zone**

Country or zone the whole country

Diagnostic test results					
Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Virology Department, Kimron Veterinary Institute.	Goats	immunohistochemical test	26/10/2011	Positive
National laboratory	Virology Department, Kimron Veterinary Institute	Goats	polymerase chain reaction (PCR)	03/10/2011	Positive



## Final report

Future Reporting	
<p>What further reports will be submitted in relation to this event?</p>	<p><input checked="" type="radio"/> The event is resolved. No more reports will be submitted.</p> <p><input type="radio"/> The event is continuing. Weekly follow-up reports will be submitted.</p> <p><input type="radio"/> The event is unlikely to be contained and is now considered to be endemic. No more follow-up reports will be made, but instead, information about this disease will be included in the future six-monthly reports.</p>
<p>Submit OIE reports</p>	

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

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