

## Immediate notification report

Report reference: MUGHAR REF OIE 27895, Report Date: 10/09/2018, Country : Israel

### Report Summary

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	Bet Dagan	<b>Entered by</b>	Dr Michel Bellaiche
	50250 ISRAEL BET DAGAN 50250	<b>Date submitted to OIE</b>	

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	10/09/2018
<b>Disease</b>	Foot and mouth disease	<b>Date of start of the event</b>	05/09/2018
<b>Causal Agent</b>	FMD virus	<b>Date of confirmation of the event</b>	09/09/2018
<b>Serotype(s)</b>	O	<b>Date of last occurrence</b>	16/07/2018
<b>Reason</b>	Recurrence of a listed disease	<b>Diagnosis</b>	Suspicion, Clinical, Laboratory (basic), Laboratory (advanced)
<b>Country or zone</b>	a zone or compartment	<b>Clinical signs</b>	Yes
<b>Number of reported outbreaks</b>	submitted= 0, Draft= 1	<b>Number of Outbreaks to Report</b>	1

### Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Hazafon- (this report - draft)	-	Kineret		Farm	MUGHAR	32.8901583212	35.4072454563	05/09/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Cattle	Animals	200	10	0	0	0			
Goats	Animals	40	0	0	0	0			
<b>Affected Population</b>	Herd of 200 free ranging beefcattle and 40 goats. The herd has been vaccinated on December 2017.								

### Outbreak summary: Total outbreaks = 1 (Draft)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Cattle	200	10	0	0	0
Goats	40	0	0	0	0

### Epidemiology

<b>Epidemiological comments</b>	The epidemiologic investigation is ongoing
<b>Source of the outbreak(s) or origin of infection</b>	• Unknown or inconclusive

### Measures applied

<b>Applied</b>	<b>To be applied</b>
<ul style="list-style-type: none"> <li>• movement control inside the country</li> <li>• quarantine</li> <li>• zoning</li> </ul>	<ul style="list-style-type: none"> <li>• vaccination in response to the outbreak (s)</li> <li>• surveillance outside containment and/or protection zone</li> <li>• surveillance within containment and/or protection zone</li> </ul>
<b>Animals treated</b>	<b>Vaccination Prohibited</b>
No	No

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Kimron Veterinary Institute, FMD Laboratory	Cattle	pathogen isolation on cell culture	09/09/2018	Positive
National laboratory	Kimron Veterinary Institute, FMD Laboratory	Cattle	real-time PCR	09/09/2018	Positive

### Future Reporting

<b>The event is continuing. Weekly follow-up reports will be submitted.</b>
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## Outbreak maps

