

## Morocco - Bluetongue virus (Inf. with) - Follow-up report 12

### GENERAL INFORMATION

<b>COUNTRY/TERRITORY OR ZONE</b>	<b>ANIMAL TYPE</b>	<b>DISEASE CATEGORY</b>	<b>EVENT ID</b>
COUNTRY/TERRITORY	TERRESTRIAL	Listed disease	6723
<b>DISEASE</b>	<b>CAUSAL AGENT</b>	<b>GENOTYPE / SEROTYPE / SUBTYPE</b>	<b>START DATE</b>
Bluetongue virus (Inf. with)	Bluetongue virus	3	2025/08/09
<b>REASON FOR NOTIFICATION</b>	<b>DATE OF LAST OCCURRENCE</b>	<b>CONFIRMATION DATE</b>	<b>EVENT STATUS</b>
New strain in the country	-	2025/08/12	On-going
<b>END DATE</b>	<b>SELF-DECLARATION</b>		
-	NO		

### REPORT INFORMATION

<b>REPORT NUMBER</b>	<b>REPORT ID</b>	<b>REPORT REFERENCE</b>	<b>REPORT DATE</b>
Follow-up report 12	FUR_177769	-	2025/11/07
<b>REPORT STATUS</b>	<b>NO EVOLUTION REPORT</b>		
Validated	-		

### EPIDEMIOLOGY

#### SOURCE OF EVENT OR ORIGIN OF INFECTION

- Introduction of new live animals

#### EPIDEMIOLOGICAL COMMENTS

No epidemiological comment

### QUANTITATIVE DATA SUMMARY

#### MEASURING UNIT

Animal

Species		Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
goats (domestic)	NEW	-	-	-	-	-	-
	TOTAL	3	0	0	-	-	1706
sheep (domestic)	NEW	467	14	5	-	-	1593
	TOTAL	17555	478	143	0	-	37640
sheep/goats (mixed herd) (domestic)	NEW	-	-	-	-	-	-
	TOTAL	94	4	2	-	-	876
all species	NEW	467	14	5	-	-	1593

## DIAGNOSTIC DETAILS

**CLINICAL SIGNS**

YES

**METHOD OF DIAGNOSTIC**Clinical,  
Necropsy,  
Diagnostic test

Test name	Laboratory	Species sampled	Number of outbreaks sampled	First result date	Latest result date	Result
Real-time reverse transcription polymerase chain reaction (rRT-PCR)	Laboratoire régional d'analyses et de recherches de Berkane	Sheep	6	2025/10/11	2025/11/05	Positive
Real-time reverse transcription polymerase chain reaction (rRT-PCR)	Laboratoire régional d'analyses et de recherches de l'ONSSA à Marrakech	Sheep	16	2025/08/15	2025/11/03	Positive
Real-time reverse transcription polymerase chain reaction (rRT-PCR)	Laboratoire régional d'analyses et de recherches de Casablanca (LRARC)	Sheep	50	2025/08/15	2025/10/21	Positive
Real-time reverse transcription polymerase chain reaction (rRT-PCR)	Laboratoire régional d'analyses et de recherches de Meknès (LRARM)	Sheep	16	2025/08/12	2025/10/17	Positive

## CONTROL MEASURES

**CONTROL MEASURES AT EVENT LEVEL**

Control of vectors  
Vaccination in response to the outbreak (s)  
Screening  
Quarantine  
Movement control  
Vector surveillance  
Surveillance within the restricted zone

**DOMESTIC ANIMALS**

Applied  
Applied  
Applied  
Applied  
Applied  
Applied

**WILD ANIMALS**

## NEW OUTBREAKS

OB\_168984 - BERKANE

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/10/29	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT

Oriental	-	-	Farm
<b>LOCATION</b>	<b>Latitude, Longitude</b>	<b>OUTBREAKS IN CLUSTER</b>	<b>Measuring unit</b>
Berkane	35.043173 , -2.356982	-	Animal

**AFFECTED POPULATION DESCRIPTION**

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
sheep (domestic)	NEW	40	2	1	-	-	260
	TOTAL	40	2	1	-	-	260

**METHOD OF DIAGNOSTIC**

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**CONTROL MEASURES DIFFERENT FROM EVENT LEVEL**

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB\_168985 - BERKANE

<b>OUTBREAK REFERENCE</b>	<b>START DATE</b>	<b>END DATE</b>	<b>DETAILED CHARACTERISATION</b>
-	2025/10/29	-	-

<b>FIRST ADMINISTRATIVE DIVISION</b>	<b>SECOND ADMINISTRATIVE DIVISION</b>	<b>THIRD ADMINISTRATIVE DIVISION</b>	<b>EPIDEMIOLOGICAL UNIT</b>
Oriental	-	-	Farm

<b>LOCATION</b>	<b>Latitude, Longitude</b>	<b>OUTBREAKS IN CLUSTER</b>	<b>Measuring unit</b>
Berkane	35.049924 , -2.351998	-	Animal

**AFFECTED POPULATION DESCRIPTION**

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
sheep (domestic)	NEW	40	4	3	-	-	245
	TOTAL	40	4	3	-	-	245

**METHOD OF DIAGNOSTIC**

-

**CONTROL MEASURES DIFFERENT FROM EVENT LEVEL**

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB\_168986 - BERKANE

<b>OUTBREAK REFERENCE</b>	<b>START DATE</b>	<b>END DATE</b>	<b>DETAILED CHARACTERISATION</b>
-	2025/10/31	-	-

<b>FIRST ADMINISTRATIVE DIVISION</b>	<b>SECOND ADMINISTRATIVE DIVISION</b>	<b>THIRD ADMINISTRATIVE DIVISION</b>	<b>EPIDEMIOLOGICAL UNIT</b>
Oriental	-	-	Farm

<b>LOCATION</b>	<b>Latitude, Longitude</b>	<b>OUTBREAKS IN CLUSTER</b>	<b>Measuring unit</b>
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Berkane 34.881421 , -2.519989 - Animal

**AFFECTED POPULATION DESCRIPTION**

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
sheep (domestic)	NEW	198	3	0	-	-	366
	TOTAL	198	3	0	-	-	366

**METHOD OF DIAGNOSTIC**

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**CONTROL MEASURES DIFFERENT FROM EVENT LEVEL**

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB\_168983 - AZILAL

**OUTBREAK REFERENCE** - **START DATE** 2025/10/29 **END DATE** - **DETAILED CHARACTERISATION** -

**FIRST ADMINISTRATIVE DIVISION** Béni Mellal-Khénifra **SECOND ADMINISTRATIVE DIVISION** - **THIRD ADMINISTRATIVE DIVISION** - **EPIDEMIOLOGICAL UNIT** Farm

**LOCATION** Azilal **Latitude, Longitude** 32.187825 , -6.736878 **OUTBREAKS IN CLUSTER** - **Measuring unit** Animal

**AFFECTED POPULATION DESCRIPTION**

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
sheep (domestic)	NEW	106	2	0	-	-	492
	TOTAL	106	2	0	-	-	492

**METHOD OF DIAGNOSTIC**

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**CONTROL MEASURES DIFFERENT FROM EVENT LEVEL**

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB\_168982 - OUJDA ANGAD

**OUTBREAK REFERENCE** - **START DATE** 2025/10/27 **END DATE** - **DETAILED CHARACTERISATION** -

**FIRST ADMINISTRATIVE DIVISION** Oriental **SECOND ADMINISTRATIVE DIVISION** - **THIRD ADMINISTRATIVE DIVISION** - **EPIDEMIOLOGICAL UNIT** Farm

**LOCATION** Oujda Angad **Latitude, Longitude** 34.746149 , -1.879758 **OUTBREAKS IN CLUSTER** - **Measuring unit** Animal

**AFFECTED POPULATION DESCRIPTION**

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
sheep	NEW	83	3	1	-	-	230
(domestic)	TOTAL	83	3	1	-	-	230

**METHOD OF DIAGNOSTIC**

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**CONTROL MEASURES DIFFERENT FROM EVENT LEVEL**

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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UPDATED OUTBREAKS

OB\_164617 - SETTAT

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/09/09	2025/11/07	-

FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Casablanca-Settat	-	-	Farm

LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Settat	32.42098 , -7.097613	-	Animal

**AFFECTED POPULATION DESCRIPTION**

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
sheep	NEW	-	-	-	-	-	-
(domestic)	TOTAL	700	2	0	-	-	450

**METHOD OF DIAGNOSTIC**

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**CONTROL MEASURES DIFFERENT FROM EVENT LEVEL**

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB\_164615 - BENSLIMANE

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/09/08	2025/11/06	-

FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Casablanca-Settat	-	-	Farm

LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Benslimane	33.639731 , -7.133063	-	Animal

**AFFECTED POPULATION DESCRIPTION**

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
sheep	NEW	-	-	-	-	-	-
(domestic)	TOTAL	34	7	0	-	-	34

#### METHOD OF DIAGNOSTIC

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#### CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB\_164616 - BENSLIMANE

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/09/08	2025/11/06	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Casablanca-Settat	-	-	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Benslimane	33.514594 , -6.837108	-	Animal

#### AFFECTED POPULATION DESCRIPTION

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
sheep	NEW	-	-	-	-	-	-
(domestic)	TOTAL	161	6	0	-	-	720

#### METHOD OF DIAGNOSTIC

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#### CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED

ADDITIONAL MEASURES

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OB\_164636 - CHICHAOUA

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2025/09/08	2025/11/06	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Marrakech-Safi	-	-	Farm
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Chichaoua	31.504694 , -8.746557	-	Animal

#### AFFECTED POPULATION DESCRIPTION

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Species	Wildlife type	Susceptible	Cases	Deaths	Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated
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sheep	NEW	-	-	-	-	-	-
(domestic)	TOTAL	34	8	4	-	-	80

**METHOD OF DIAGNOSTIC**

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**CONTROL MEASURES DIFFERENT FROM EVENT LEVEL**

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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OB\_164309 - SETTAT

<b>OUTBREAK REFERENCE</b>	<b>START DATE</b>	<b>END DATE</b>	<b>DETAILED CHARACTERISATION</b>
-	2025/09/03	2025/11/01	-

<b>FIRST ADMINISTRATIVE DIVISION</b>	<b>SECOND ADMINISTRATIVE DIVISION</b>	<b>THIRD ADMINISTRATIVE DIVISION</b>	<b>EPIDEMIOLOGICAL UNIT</b>
Casablanca-Settat	-	-	Farm

<b>LOCATION</b>	<b>Latitude, Longitude</b>	<b>OUTBREAKS IN CLUSTER</b>	<b>Measuring unit</b>
Settat	33.085421 , -6.911868	-	Animal

**AFFECTED POPULATION DESCRIPTION**

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<b>Species</b>	<b>Wildlife type</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and Disposed of</b>	<b>Slaughtered/ Killed for commercial use</b>	<b>Vaccinated</b>
sheep	NEW	-	-	-	-	-	-
(domestic)	TOTAL	44	6	3	-	-	94

**METHOD OF DIAGNOSTIC**

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**CONTROL MEASURES DIFFERENT FROM EVENT LEVEL**

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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