

Information received on 29/07/2014 from Dr Tashi Samdup, Director, Department of Livestock, Ministry of Agriculture and Forests, Thimphu, Bhutan

Summary

Report type	Follow-up report No. 1
Date of start of the event	08/07/2014
Date of pre-confirmation of the event	14/07/2014
Report date	29/07/2014
Date submitted to OIE	29/07/2014
Reason for notification	Reoccurrence of a listed disease
Date of previous occurrence	12/2013
Manifestation of disease	Clinical disease
Causal agent	Peste des petits ruminants virus
Nature of diagnosis	Laboratory (basic)
This event pertains to	a defined zone within the country
Related reports	Immediate notification (18/07/2014) Follow-up report No. 1 (29/07/2014)

New outbreaks (2)

Outbreak 1 (BHT_PPR_2014_01)	CHPC Dog Pound, Bjabcho, Chhukha, CHHUKHA					
Date of start of the outbreak	08/07/2014					
Outbreak status	Continuing (or date resolved not provided)					
Epidemiological unit	Village					
Affected animals	Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
	Goats	65	28	3	0	0
Affected population	The goats were rescued from slaughter and kept in an enclosed shelter away from human habitation.					

Outbreak 2 (BHT_PPR_2014_01)	Lhamoy Zingkha, Lhamoy Zingkha, Dagana, DAGANA					
Date of start of the outbreak	17/07/2014					
Outbreak status	Continuing (or date resolved not provided)					
Epidemiological unit	Village					
Affected animals	Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
	Goats	140	120	12	0	0
Affected population	A total of 140 goats were imported on 1st July 2014 for setting up a nucleus farm at Lhamoy Zingkha, Dagana District.					

Summary of outbreaks	Total outbreaks: 2					
Total animals affected	Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
	Goats	205	148	15	0	0
Outbreak statistics	Species	Apparent morbidity rate	Apparent mortality rate	Apparent case fatality rate	Proportion susceptible animals lost*	

Goats	72.20%	7.32%	10.14%	7.32%
-------	--------	-------	--------	-------

*Removed from the susceptible population through death, destruction and/or slaughter

Epidemiology

Source of the outbreak(s) or origin of infection	Introduction of new live animals Legal movement of animals
--	---

Control measures

Measures applied	Quarantine Movement control inside the country Screening Disinfection of infected premises/establishment(s) Dipping / Spraying Vaccination prohibited Treatment of affected animals (antimicrobials/vitamins)
Measures to be applied	No other measures

Diagnostic test results

Laboratory name and type	Species	Test	Test date	Result
National Centre for Animal Health, Thimphu (National laboratory)	Goats	antigen (Ag) detection ELISA	14/07/2014	Positive
National Centre for Animal Health, Thimphu (National laboratory)	Goats	antigen (Ag) detection ELISA	28/07/2014	Positive

Future Reporting

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

Map of outbreak locations

