



Bovine spongiform encephalopathy,
Slovenia



Information received on 18/09/2015 from Mrs Simona Salamon, Head of Audit, Administration Directorate, Ministry of Agriculture, forestry and food, Administration of the Republic of Slovenia for food safety, veterinary sector and plant protection, LJUBLJANA, Slovenia

Summary

Report type	Immediate notification
Date of start of the event	16/09/2015
Date of confirmation of the event	16/09/2015
Report date	18/09/2015
Date submitted to OIE	18/09/2015
Date event resolved	29/09/2015
Reason for notification	Reoccurrence of a listed disease
Date of previous occurrence	2007
Manifestation of disease	Clinical disease
Causal agent	Prion
Nature of diagnosis	Laboratory (advanced)
This event pertains to	the whole country
Related reports	Immediate notification (18/09/2015) Follow-up report No. 1 (29/09/2015)

New outbreaks (1)

Outbreak 1 (1/2015)	Adlesici, NOVO MESTO					
Date of start of the outbreak	16/09/2015					
Outbreak status	Resolved (29/09/2015)					
Epidemiological unit	Backyard					
Affected animals	Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
	Cattle	2	1	1	1	0
Affected population	Bovine spongiform encephalopathy was confirmed in a 12-year-old cow, which died on the farm. The cohort included four animals, three of them were slaughtered in 2005 and 2012 and one animal was still alive and kept in another holding. This animal was killed on 29 September 2015.					
Summary of outbreaks	Total outbreaks: 1					
Total animals affected	Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
	Cattle	2	1	1	1	0
Outbreak statistics	Species	Apparent morbidity rate	Apparent mortality rate	Apparent case fatality rate	Proportion susceptible animals lost*	
	Cattle	50.00%	50.00%	100.00%	100.00%	

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

Epidemiology

Source of the outbreak(s) or origin of infection	Unknown or inconclusive
Epidemiological comments	The sample will be sent to the European Union Reference Laboratory, Animal and Plant Health Agency (APHA), Weybridge (United Kingdom) for BSE typing.

Control measures

Measures applied	Traceability No vaccination No treatment of affected animals
Measures to be applied	Stamping out

Diagnostic test results

Laboratory name and type	Species	Test	Test date	Result
National Veterinary Institute (National laboratory)	Cattle	rapid tests	16/09/2015	Positive
National Veterinary Institute (National laboratory)	Cattle	western blot	16/09/2015	Positive

Future Reporting

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

Map of outbreak locations

