

### Follow-up report No.6

Report reference: , Reference OIE : 33541, Report Date : 06/03/2020, Country : United States of America

#### Report Summary

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<b>Position</b>	VS-SP-CEAH Epidemiologist	<b>Fax</b>	
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		<b>Date submitted to OIE</b>	06/03/2020

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	06/03/2020
<b>Disease</b>	Rabbit haemorrhagic disease	<b>Date of start of the event</b>	08/07/2019
<b>Causal Agent</b>	Rabbit haemorrhagic disease virus	<b>Date of confirmation of the event</b>	17/07/2019
<b>Serotype(s)</b>	RHDV2	<b>Date of last occurrence</b>	16/04/2019
<b>Reason</b>	Recurrence of a listed disease	<b>Diagnosis</b>	Laboratory (advanced)
<b>Country or zone</b>	the whole country	<b>Clinical signs</b>	Yes
<b>Number of reported outbreaks</b>	submitted= 8, Draft= 0		

#### Outbreak details

State	Number of outbreaks	County		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Washington-other report - submitted	-	San Juan		Backyard	San Juan County	48.5445	-122.994	08/07/2019	17/09/2019
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Rabbits	Animals	1	1	1	0	0			
Affected Population	Non-commercial pet rabbit ( <i>Oryctolagus cuniculus</i> )								

State	Number of outbreaks	County		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Washington-other report - submitted	-	San Juan		Not applicable	San Juan County	48.542	-122.986	18/07/2019	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
European Rabbit:Leporidae( <i>Oryctolagus cuniculus</i> )	Animals	...	3	3	...	...			
Affected Population	Feral European rabbits ( <i>Oryctolagus cuniculus</i> )								

State	Number of outbreaks	County		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Washington-other report - submitted	-	San Juan		Backyard	San Juan County	48.546	-122.978	24/07/2019	17/09/2019
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Rabbits	Animals	25	...	14	0	0			
Affected Population	Non-commercial pet rabbits ( <i>Oryctolagus cuniculus</i> )								

State	Number of outbreaks	County		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Washington-other report - submitted	-	San Juan		Backyard	San Juan County	48.545	-122.991	08/08/2019	21/10/2019
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Rabbits	Animals	5	...	2	0	0			
Affected Population	Non-commercial pet rabbits ( <i>Oryctolagus cuniculus</i> )								

State	Number of outbreaks	County		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Washington-other report - submitted	-	San Juan		Backyard	San Juan County	48.545	-122.991	16/08/2019	25/10/2019
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			

State	Number of outbreaks	County		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Rabbits	Animals	26	...	10	0	0			
Affected Population	Non-commercial pet rabbits ( <i>Oryctolagus cuniculus</i> )								

State	Number of outbreaks	County		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Washington-other report - submitted	-	Island		Not applicable	Island County	48.222	-122.686	29/10/2019	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
European Rabbit:Leporidae( <i>Oryctolagus cuniculus</i> )	Animals	...	1	1	...	0			
Affected Population	Feral European rabbits ( <i>Oryctolagus cuniculus</i> )								

State	Number of outbreaks	County		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Washington-other report - submitted	-	Clallam		Other	Clallam County	48.116	-123.431	23/12/2019	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Rabbits	Animals	145	...	24	0	0			
Affected Population	Non-commercial rabbits ( <i>Oryctolagus cuniculus</i> ) at an animal sanctuary.								

State	Number of outbreaks	County		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
New York- (this report - submitted)	-	New York County		Other	New York	40.836	-73.956	18/02/2020	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Rabbits	Animals	...	11	11	0	0			
Affected Population	Non-commercial rabbits ( <i>Oryctolagus cuniculus</i> ) housed at an avian and exotics veterinary clinic as patients, boarders and rescues								

### Outbreak summary: Total outbreaks = 8 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Rabbits	202	12	62	0	0
European Rabbit		4	4		0

### Epidemiology

#### Epidemiological comments

Update March 6, 2020:

RHDV2 confirmed in rabbits (*Oryctolagus cuniculus*) associated with a New York veterinary clinic.

The New York State Veterinarian's Office and the United States Department of Agriculture (USDA), Animal and Plant Health Inspection Services (APHIS) are conducting epidemiological investigations of this outbreak. Disease tracebacks and testing are ongoing. Currently, there are no known links to outbreak events in Washington.

Vaccination clinic held in Clallam County, Washington.

#### Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

### Measures applied

Applied	To be applied
<ul style="list-style-type: none"> <li>surveillance within containment and/or protection zone</li> <li>traceability</li> <li>quarantine</li> <li>disinfection</li> </ul>	<ul style="list-style-type: none"> <li>no planned control measures</li> </ul>
Animals treated	Vaccination Prohibited
No	Yes

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
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Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	National Veterinary Services Laboratories	Rabbits	reverse transcription - polymerase chain reaction (RT-PCR)	03/03/2020	Positive
National laboratory	National Veterinary Services Laboratories	Rabbits	antigen (Ag) detection ELISA	03/03/2020	Positive

**Future Reporting**

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

## Outbreak maps

