### Report Summary

**Name of sender of the report**: Dr Sigurborg Daðadóttir  
**Telephone**: +354 530 4800  
**Fax**: +354 530 4801  
**Email**: sigurborg.dadadottir@mast.is  
**Country**: Iceland  
**Report Date**: 02/11/2018  
**Report reference**: REF OIE 28511

### Animal type
- **Type**: Terrestrial  
**Date of report**: 02/11/2018

### Disease
- **Name**: Scrapie  
**Date of start of the event**: 12/09/2018  
**Pathogen**: PrPSc

### Reason
- **Recurrence of a listed disease**  
**Date of confirmation of the event**: 12/09/2018  
**Date of last occurrence**: 25/01/2018

### Causal Agent
- **PrPSc**

### Date submitted to OIE
- 02/11/2018

### Clinical signs
- No

### Outbreak details

<table>
<thead>
<tr>
<th>Province</th>
<th>Number of outbreaks</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skagafjarðar- (this report submitted)</td>
<td>1</td>
<td>Farm</td>
<td>Vallanes</td>
<td>65.5472</td>
<td>-19.3738</td>
<td>12/09/2018</td>
<td>26/10/2018</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Species
- **Sheep**
- **Susceptible Cases**: 762  
- **Deaths**: 1  
- **Killed and disposed of**: 762  
- **Slaughtered**: 0

### Affected Population
- **Total outbreaks**: 1 (Submitted)

### Epidemiology

#### Epidemiological comments
- Stamping out completed.
- Disposal of carcasses by incineration completed.
- Cleansing and disinfection of the infected premises ongoing.
- Restocking prohibited for 2 years.

#### Source of the outbreak(s) or origin of infection
- Unknown or inconclusive

### Measures applied

#### Applied
- Movement control inside the country
- Surveillance within containment and/or protection zone
- Official destruction of animal products
- Official disposal of carcasses, by-products and waste
- Stamping out
- Zoning

#### To be applied
- Disinfection

### Animals treated
- **Vaccination Prohibited**: No

### Diagnostic test results

<table>
<thead>
<tr>
<th>Laboratory Type</th>
<th>Name of Laboratory</th>
<th>Species</th>
<th>Test Type</th>
<th>Date results provided</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>National laboratory</td>
<td>Institute for Experimental Pathology, University of Iceland</td>
<td>Sheep</td>
<td>western blot</td>
<td>12/09/2018</td>
<td>Positive</td>
</tr>
<tr>
<td>Laboratory Type</td>
<td>Name of Laboratory</td>
<td>Species</td>
<td>Test Type</td>
<td>Date results provided</td>
<td>Result</td>
</tr>
<tr>
<td>----------------------</td>
<td>---------------------------------------------------------</td>
<td>---------</td>
<td>----------------------------------------------------</td>
<td>-----------------------</td>
<td>--------</td>
</tr>
<tr>
<td>National laboratory</td>
<td>Institute for Experimental Pathology, University of Iceland</td>
<td>Sheep</td>
<td>enzyme-linked immunosorbent assay (ELISA)</td>
<td>12/09/2018</td>
<td>Positive</td>
</tr>
</tbody>
</table>

**Future Reporting**

The report and all its outbreaks have been resolved.