Veterinary Services

Scrapie Program Update

Diane Sutton
Sheep and Goat Health Commodity Team Lead
U.S. Department of Agriculture
Animal and Plant Health Inspection Service
Veterinary Services
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As of December 31, 2016. Adjusted to exclude multiple positive animals from the same flock. Does not include Nor98-like scrapie cases found through RSSS (2 in FY 2007, 1 in FY 2008, 4 in FY 2010, 1 in FY 2011, and 1 in FY 2016).
* As of December 31, 2016

Infected and Source Flocks
New Statuses by Year - *Fiscal Years 1997 to 2017*

- Infected
- Source
All Sheep and Goat Classical Scrapie Cases by FY
(FY 2002 – 2017)

* As of December 31, 2016
All Sheep and Goat Classical Scrapie Cases by FY
(FY 2011 – 2017)

* As of December 31, 2016
Scrapie Infected and Source Flocks
Open Statuses - As of December 31, 2016

Open Infected – 1
Open Source - 1
As of December 31, 2016.

**RSSS and On-Farm Surveillance Testing by Species - FY 2017**

- **RSSS**
  - Sheep: 85%
  - Goats: 15%

- **On-Farm**
  - Sheep: 71%
  - Goats: 29%

*As of December 31, 2016.*
Slaughter Surveillance Samples Collected by Month

Fiscal Years 2012 to 2017

As of December 31, 2016
Surveillance Samples Collected at Slaughter
FY 2003 – 2016

* Other sheep includes hair sheep (82%) and sheep with gray, red, or unknown face color. Chart includes animals collected for RSSS & CSPS. % Black of mottled-faced sheep available since FY 2009.
Percent of Sampling Minimum Achieved in FY 2016—RSSSS and On-farm Surveillance—Sheep*

Inset map is FY 2015 percent sampling minimum achieved.
AK, RI and DE have a sampling minimum of 1. IA and MD had a large increase in their minimums due to finding an infected herd in each State in FY 2014. Inset map is FY 2015 percent sampling minimum achieved.
We need your help!

• In order to find the last scrapie cases, we need producers, especially those who do not market cull animals through traditional marketing channels, to submit heads of mature sheep/goats found dead on-farm for scrapie testing.

• For more information go to the APHIS Scrapie Website at http://www.aphis.usda.gov/animal_health/animal_diseases/scrapie/gen_submission.shtml
Diane Sutton, DVM
National Scrapie Program Coordinator
Sheep & Goat Health Team Leader
USDA, APHIS, VS, SPRS

301-851-3509
Diane.L.Sutton@APHIS.USDA.gov