SCRAPIE PROGRAM UPDATE

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ANIMAL AND PLANT HEALTH INSPECTION SERVICE
VETERINARY SERVICES
FEBRUARY 2018
Percent of RSSS Sheep Samples that Tested Positive for Classical Scrapie - Weighted by Face Color

*FY 2003 – FY 2018*
Infected and Source Flocks New Statues by Fiscal Year
FY 1997 to 2018
Surveillance
Surveillance Samples Collected at Slaughter
FY 2003 – 2017
RSSS and On-Farm Surveillance Testing by Species
FY 2017

Goats
- Dairy
- Fiber
- Meat
- Multipurpose
- Unknown

Sheep
- Black Face
- Mottled <1% Black
- Mottled >1% Black
- White Face
- Other Sheep
- Unknown Sheep

Age Group:
- < 2 Yrs
- 2 to < 6 Yrs
- 6+ Yrs

Goats

Sheep
Cumulative Number of Animals Sampled by Month FY 2018*

As of December 31, 2017.

* Goats
* Sheep

- Oct: 3,515
- Nov: 6,947
- Dec: 10,000
RSSS and On-Farm Surveillance Sampling by Species - FY 2017

RSSS:
- 15% Goats
- 85% Sheep
- Total: 39,804

On Farm:
- 41% Goats
- 59% Sheep
- Total: 2,478
Percent of Sampling Minimum Achieved in FY 2017
RSSS and On-farm Surveillance—Sheep

Percent of Sampling Minimum Achieved
- ≤ 20%
- > 20 - 40%
- > 40 - 60%
- > 60 - 80%
- > 80 - 100%
- > 100%
Percent of Sampling Minimum Achieved in FY 2017
RSSS and On-farm Surveillance—Goats

Percent of Sampling Minimum Achieved
- ≤ 20%
- > 20 - 40%
- > 40 - 60%
- > 60 - 80%
- > 80 - 100%
- > 100%
Scrapie Flock Certification Program: Participating Flocks and Herds*

* As of December 31, 2017
Scrapie Surveillance Evaluation
Pending Rule Changes
Tags
Genetic Resistance in Goats
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