

National Scrapie Eradication Program

FY 2021 Sheep Sampling Minimums

State (of Tag Origin)	Sampling Region	VS District	FY of Most Recent Classical Scrapie Case in Sheep*	FY of Most Recent Classical Scrapie Case in Goats*	Classical Scrapie Case within Past 7 Fiscal Years?*	90%+ of State Minimum, 1=Y 0=N					Sum of Past 5 Yrs @ 90% or more of Min	Met min 4 out of last 5 yrs	Sampling Stage**	Breeding Ewes Population January 31, 2019 ¹	Breeding Ewes Population January 31, 2020 ²	FY2020 Sheep Sampling Minimum	Proposed FY2021 Sheep Sampling Minimum
						FY19	FY18	FY17	FY16	FY15							
Delaware	D1-2	1	<FY2007		No	1	1	1	1	0	4	Yes	2	665	787	4	5
Georgia	D1-2	1	<FY2007		No	1	1	1	1	1	5	Yes	2	11,416	11,105	73	69
Maine	D1-2	1	<FY2007		No	1	1	1	1	1	5	Yes	2	6,441	6,945	41	43
Maryland	D1-2	1	FY2007	FY2013	No	1	1	1	1	0	4	Yes	2~	11,975	10,475	91	65
Massachusetts	D1-2	1	<FY2007		No	1	1	1	1	0	4	Yes	2	6,211	6,853	40	43
New Hampshire	D1-2	1	<FY2007	<FY2007	No	1	1	1	1	1	5	Yes	2	4,446	4,229	29	26
New Jersey	D1-2	1	<FY2007		No	1	1	1	1	0	4	Yes	2~	8,302	7,965	63	50
New York	D1-2	1	FY2010		No	0	1	1	1	1	4	Yes	2	51,000	54,000	327	337
North Carolina	D1-2	1	<FY2007		No	1	1	1	1	1	5	Yes	2	18,000	17,000	115	106
South Carolina	D1-2	1	FY2008		No	1	1	1	0	1	4	Yes	2	6,802	5,653	44	35
Tennessee	D1-2	1	FY2008		No	1	1	1	1	1	5	Yes	2	29,000	30,000	186	187
Vermont	D1-2	1	<FY2007		No	1	1	1	1	1	5	Yes	2	8,901	8,942	57	56
West Virginia	D1-2	1	FY2008		No	1	1	1	1	1	5	Yes	2	21,000	22,000	135	137
Kentucky	D1-2	2	FY2012		No	1	1	1	1	1	5	Yes	2	37,000	37,000	237	231
Minnesota	D1-2	2	FY2011		No	1	1	1	1	1	5	Yes	2	74,000	65,000	474	405
North Dakota	D1-2	2	FY2007		No	1	1	1	1	1	5	Yes	2	36,000	41,000	231	256
South Dakota	D1-2	2	FY2011	<FY2007	No	1	1	1	1	1	5	Yes	2	157,000	152,000	1,007	948
Alaska	D3-4	3	NRC		No	1	1	1	1	1	5	Yes	2	553	373	2	1
California	D3-4	3	FY2011	FY2011	No	0	1	1	1	1	4	Yes	2	250,000	260,000	794	723
Montana	D3-4	3	FY2011		No	1	1	1	1	1	5	Yes	2	141,000	131,000	448	364
New Mexico	D3-4	3	FY2009		No	1	1	1	1	0	4	Yes	2~	24,400	22,800	260	63
Oregon	D3-4	3	FY2013		No	0	1	1	1	1	4	Yes	2~	95,000	89,000	422	248
Utah	D3-4	3	FY2012		No	1	1	1	1	1	5	Yes	2	189,000	175,500	600	488
Washington	D3-4	3	FY2009	<FY2007	No	1	1	1	1	1	5	Yes	2	28,000	27,000	89	75
Wyoming	D3-4	3	FY2007	<FY2007	No	1	1	1	1	1	5	Yes	2	215,000	215,000	683	598
Louisiana	D3-4	4	<FY2007		No	1	1	1	1	1	5	Yes	2	4,898	5,892	16	16
Missouri	D3-4	4	FY2011	<FY2007	No	0	1	1	1	1	4	Yes	2	63,000	64,000	200	178
Nebraska	D3-4	4	FY2010	<FY2007	No	1	1	1	1	1	5	Yes	2	53,000	55,000	168	153
Oklahoma	D3-4	4	FY2013		No	1	1	1	1	0	4	Yes	2~	30,000	33,000	281	92
Connecticut	Northeast	1	<FY2007		No	1	1	1	0	0	3	No	1	2,964	3,115	22	28
Pennsylvania	Northeast	1	FY2019	FY2019	Yes	1	1	0	1	0	3	No	1	60,000	61,000	454	544
Rhode Island	Northeast	1	<FY2007		No	1	0	1	0	1	3	No	1	1,038	917	8	8
Virginia	Northeast	1	FY2014		Yes	1	0	1	0	1	3	No	1	48,000	47,000	363	420
Illinois	IL/IN	2	FY2014	<FY2007	Yes	1	1	1	1	1	5	Yes	1	35,000	36,000	467	486
Indiana	IL/IN	2	FY2016	FY2019	Yes	1	1	1	1	1	5	Yes	1	40,000	38,000	533	514
Iowa	IA	2	FY2013	FY2014	Yes	1	1	1	1	1	5	Yes	1	80,000	85,000	1,000	1000
Ohio	OH	2	FY2016	<FY2007	Yes	1	1	1	1	1	5	Yes	1	72,000	77,000	1,000	1000
Michigan	MI/WI	2	FY2016	FY2009	Yes	1	1	1	1	1	5	Yes	1	45,000	45,000	484	474
Wisconsin	MI/WI	2	FY2015		Yes	1	1	1	1	1	5	Yes	1	48,000	50,000	516	526
Colorado	CO/KS	3	FY2015	FY2015	Yes	1	1	1	1	1	5	Yes	1	150,000	156,000	1,000	796
Kansas	CO/KS	4	FY2011		No	1	1	1	0	0	3	No	1	37,000	40,000	347	204
Idaho	West	3	FY2015		Yes	0	1	1	1	1	4	Yes	1	130,000	125,000	578	631
Arizona	West	3	FY2007	FY2013	No	0	0	0	0	0	0	No	1	15,750	15,000	168	76
Hawaii	West	3	NRC		No	1	0	1	0	0	2	No	1	9,730	12,169	104	61
Nevada	West	3	FY2007		No	0	0	0	0	0	0	No	1	44,000	46,000	469	232
Arkansas	S. Central	4	FY2005		No	1	1	0	0	1	3	No	1	11,139	10,127	104	21
Mississippi	S. Central	4	<FY2007		No	1	1	1	0	0	3	No	1	7,544	7,449	71	15
Alabama	S. Central	1	<FY2007		No	0	1	0	0	1	2	No	1	12,963	11,035	122	23
Florida	S. Central	1	<FY2007		No	1	1	0	1	0	3	No	1	8,014	10,970	75	23
Texas	S. Central	4	FY2016		Yes	1	1	1	0	1	4	Yes	1	455,000	445,000	1,000	918
														2,895,152	2,881,301	16,000	14000

* Based on all NVSL-confirmed cases as of April 1, 2020.

** Sampling Stage 1: Each State (or State group) minimum set to obtain 3,000 samples every 3 years (1,000 per year) which will achieve 95% confidence of detection at 0.1% prevalence over 3 years.
Sampling Stage 2: Each Surveillance Region minimum set to obtain 3,000 samples every year which will achieve 95% confidence of detection at 0.1% prevalence.

~ State moves into sampling stage 2 in FY2021, assuming no positive cases are found by the end of FY2020

¹ Source: NASS Sheep and Goats 2019, Jan 31, 2019 ² Source: NASS Sheep and Goats 2020, Jan 31, 2020.