

**2017 WV Buck Test - Final Report**

New ID	Farm ID	Scrapie #	Farm Tag	SC (cm)	SC Final	On-Test WT	Off-Test WT	Test ADG	ADG RATIO	REA (in <sup>2</sup> )	REA RATIO	FT (in)	FT Ratio	RFI, lb	RFI RATIO	Final Index
2029	NJS9904	04371	NT	16.5	26	51.2	99.7	0.69	175.0	1.74	162.8	0.12	133.0	-0.34	100.3	141.5
2019	KY5601	0162	NT	19	23	44.9	83.9	0.56	140.7	1.6	149.7	0.12	133.0	1.27	98.7	126.6
2004	KY5775	0154	NT	21	25	41.95	85.2	0.62	156.0	1.38	129.2	0.08	88.7	-0.73	100.7	125.8
1986	KY5775	0151	NT	20	27	45.35	85.8	0.58	145.9	1.36	127.3	0.08	88.7	0.39	99.6	121.8
2027	WV1037	1322	NT	20	26	51.75	91.4	0.57	143.0	1.35	126.3	0.04	44.3	0.59	99.4	120.6
1996	NC1710093	004	NT	21	27	55	94.5	0.56	142.5	1.35	126.3	0.12	133.0	0.37	99.6	120.5
2013	NJS9904	04372	NT	18	31	56.8	95.1	0.55	138.2	1.35	126.3	0.08	88.7	-0.97	101.0	119.7
1984	KY5775	0149	NT	22	25	45.9	83.5	0.54	135.6	1.35	126.3	0.08	88.7	-0.50	100.5	118.8
1989	WV1037	1315	NT	19	25	40.65	73.6	0.47	118.9	1.46	136.6	0.08	88.7	-1.26	101.3	117.2
1991	KY5775	0161	NT	21	24	41.2	78	0.53	132.8	1.27	118.9	0.12	133.0	-1.04	101.0	115.9
1998	WV1037	1303	NT	25.5	31	78.1	115	0.53	133.1	1.28	119.8	0.08	88.7	0.47	99.5	115.7
2016	KY6445	0100	314	15	25	36.7	73.5	0.53	132.8	1.24	116.0	0.08	88.7	-0.28	100.3	114.8
2018	MO7002	0324	NT	18	30	44.95	81.8	0.53	132.9	1.21	113.2	0.08	88.7	-1.24	101.2	114.4
2026	MO8588	0061	NT	13	24	37.55	80.1	0.61	153.5	1.02	95.5	0.12	133.0	1.18	98.8	114.2
1987	KY6445	0099	E17	18.5	25	49.25	82.7	0.48	120.7	1.26	117.9	0.08	88.7	-0.61	100.6	111.8
2031	WV1037	1311	NT	23	27	47.15	79.2	0.46	115.6	1.23	115.1	0.08	88.7	-0.53	100.5	109.4
2003	KY4691	0343	G027	19.5	28	48	79.3	0.45	112.9	1.26	117.9	0.08	88.7	0.02	100.0	109.2
1997	NJS9904	04395	NT	19	24	58.45	79.1	0.30	74.5	1.65	154.4	0.12	133.0	-0.53	100.5	108.9
2011	NC1710093	031	NT	21	25	51.6	80.8	0.42	105.3	1.19	111.4	0.08	88.7	0.09	99.9	105.0
2023	KY6445	0097	2	13	25	43.3	77.6	0.49	123.7	0.98	91.7	0.12	133.0	0.88	99.1	104.3
2012	NJS9904	04406	NT	19	27	57.35	87.3	0.43	108.0	1.06	99.2	0.12	133.0	1.33	98.7	101.6
2022	WV1037	1319	NT	17	26	41.25	74.5	0.48	120.0	0.89	83.3	0.08	88.7	-0.72	100.7	101.3
2020	KY4691	0345	G052	19	24	43.9	70.4	0.38	95.6	1.03	96.4	0.08	88.7	0.86	99.1	97.3
2021	WV1037	1340	NT	16	26	46.7	75	0.40	102.1	0.95	88.9	0.08	88.7	1.30	98.7	96.8
1993	NC1710093	032	NT	18	24	40.75	64.5	0.34	85.7	1.15	107.6	0.08	88.7	3.09	96.9	96.8
2030	KY5601	0370	NT	16	24	45.05	71.9	0.38	96.9	0.95	88.9	0.08	88.7	0.90	99.1	95.4
2000	MO8588	0051	NT	19	26	45	70.7	0.37	92.7	0.95	88.9	0.08	88.7	-1.11	101.1	94.9
2024	KY4691	0347	G023	19	22	46.3	68.7	0.32	80.8	1.05	98.3	0.12	133.0	-0.52	100.5	93.9
1988	OHGVK	0008	NT	18	25	37.85	62.8	0.36	90.0	0.88	82.4	0.08	88.7	-0.24	100.2	91.8
2010	KY5601	0381	NT	14.5	24	43.45	69.9	0.38	95.4	0.81	75.8	0.12	133.0	-0.65	100.6	91.6
2028	KY4691	0344	G030	18	24	38.6	61.3	0.32	81.9	0.87	81.4	0.08	88.7	0.18	99.8	88.9
1990	NJS9904	04396	NT	18	25	58.45	71.9	0.19	48.5	1.22	114.2	0.08	88.7	0.09	99.9	88.8
2017	KY6445	0096	1	17	24	42.05	59.5	0.25	63.0	0.96	89.8	0.12	133.0	-2.12	102.1	86.7
2014	MO7002	0412	NT	13.5	24	31.3	54.8	0.34	84.8	0.73	68.3	0.08	88.7	-1.57	101.6	86.6
2025	WV1037	1333	NTT	17	25	55.2	72.8	0.25	63.5	0.98	91.7	0.08	88.7	1.17	98.8	86.1
2002	TNO12705	0018	NT	12.5	21	30.1	52.5	0.32	80.8	0.74	69.3	0.08	88.7	0.19	99.8	84.9
2007	MO8588	0065	NT	13	22	31.9	48.9	0.24	61.3	0.94	88.0	0.08	88.7	0.57	99.4	84.6
2008	TNO12705	0010	NT	14	23	33.75	61.8	0.40	101.2	1.21	113.2	0.12	133.0	-	0.0	64.3
1983	OHGVK	0006	NT	18	26	41.45	72.2	0.44	110.9	1.08	101.1	0.08	88.7	-	0.0	63.6
2006	WV1037	1336	NT	19	27	44.5	73.6	0.42	105.0	1.04	97.3	0.08	88.7	-	0.0	60.7
1995	NC1930074	148	G1	22	27	47.85	74.2	0.38	95.1	1.01	94.5	0.08	88.7	-	0.0	56.9
2015	KY4190	0147	NT	14	22	36.65	58.7	0.32	79.5	0.69	64.6	0.08	88.7	-	0.0	43.2
2005	NC1930074	149	G9	21.5	23	43.35	53.2	0.14	35.5	0.67	62.7	0.12	133.0	-	0.0	29.5
2001	KY4190	0123	NT	18	23	39.05	47.3	0.12	29.8	0.73	68.3	0.12	133.0	-	0.0	29.4
1999	TNO12705	0017	NT	12	17	23.65	33.2	0.14	34.5	0.34	31.8	0.04	44.3	-	0.0	19.9
1985	NC1710093	007	NT	16	19	41.65	46.4	0.07	17.1	0.35	32.8	0.08	88.7	-	0.0	15.0
1994	NC1930074	147	G7	16	22	45.55	47.4	0.03	6.7	0.41	38.4	0.08	88.7	-	0.0	13.5
<b>Test Average</b>				<b>18</b>	<b>24.8</b>	<b>44.7</b>	<b>72.5</b>	<b>0.40</b>	<b>100.0</b>	<b>1.07</b>	<b>100.0</b>	<b>0.09</b>	<b>100.0</b>	<b>0.00</b>	<b>78.7</b>	