

# 2010 Western Maryland Pasture-Based Meat Goat Performance Test

## Supplemental data

Test ID	Consigner	State	Scrapie ID	Herd ID	9-Sep Wt.	9-Sep REA	REA ratio	9-Sep BF (in)	9-Sep Bite	9-Sep SC (cm)	SC ratio	9-Sep Split (cm)	9-Sep # teats	9-Sep Hooves	9-Sep Comments
1	Adams	IL	0121	same	55	0.80	91%	0.04	good	22	101%	1.0	2	2	
2	Adams	IL	0122	same	66	1.30	133%	0.04	good	22	94%	1.0	2	3	excessive heel growth
3	Adams	IL	0123	same	61	0.70	71%	0.04	good	25	107%	0	2	3	
4	Adams	IL	0124	same	57	0.90	102%	0.04	good	24	111%	0	2	2	
5	Adams	IL	0125	same	55	0.60	68%	0.04	good	23	106%	2.0	2	2	
6	Allen	TN	0008	same	56	0.70	80%	0.11	good	20	92%	0	2	3	
7	Allen	TN	0002	same	74	0.90	78%	0.03	good	24	97%	0	2	2	
8	Allen	TN	0007	same	54	0.90	102%	0.06	good	23	106%	0	2	2	
9	Allen	TN	0001	same	62	0.90	92%	0.04	good	20	86%	1	2	1	
10	Allen	TN	0010	same	49	0.80	107%	0.08	good	23	117%	0.0	2	2	
11	K. Barnes	KY	0090	1004	57	0.80	91%	0.04	good	14	65%	0	2	2	
12	K. Barnes	KY	0084	1005	46	0.70	93%	0.05	2 mm (u)	18	92%	1.0	2	2	
13	K. Barnes	KY	0081	1017	54	1.00	114%	0.04	good	23	106%	0	2	2	
14	K. Barnes	KY	0082	1018	54	1.00	114%	0.04	good	23	106%	0	2	2	
15	K. Barnes	KY	0083	1011	49	1.10	147%	0.04	good	20	102%	0	2	3	
16	W. Barnes	MO	1624	1604	72	1.20	104%	0.04	good	26	105%	0	2	2	
17	W. Barnes	MO	1623	1603	69	1.10	112%	0.07	good	23	99%	0	2	3	
18	Burke	DE	0216	same	74	1.20	104%	0.04	good	26	105%	1.5	2	2	
19	Burke	DE	0217	same	62	0.90	92%	0.04	good	24	103%	0	2	2	
20	Burke	DE	0249	same	61	1.10	112%	0.06	good	23	99%	0	2	3	
21	Burke	DE	0232	same	70	1.00	87%	0.04	good	24	97%	0	2	3	excessive heel growth
22	Burke	DE	0204	same	68	1.20	122%	0.04	good	24	103%	1.5	2	2	
23	Dietz-Band	MD	1694	same	53	0.80	91%	0.04	2 mm (u)	19	88%	0	2	2	
24	Dietz-Band	MD	1733	same	50	0.70	80%	0.05	good	19	88%	0	2	1	
25	Dietz-Band	MD	1737	same	44	0.50	67%	0.05	good	21	107%	0	2	2	
26	Dietz-Band	MD	1765	same	56	0.80	91%	0.03	good	21	97%	0	2	1	
27	Dietz-Band	MD	1734	same	50	0.80	91%	0.05	good	23	106%	0	2	2	

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28	Dennison	KY	0033	same	58	0.90	102%	0.06	good	23	106%	0	2	2	
29	Dennison	KY	0026	same	56	1.10	125%	0.04	good	21	97%	0	2	2	
30	Dennison	KY	0028	same	66	1.00	102%	0.05	good	26	112%	0	2	2	
31	Dennison	KY	0024	same	63	1.10	112%	0.06	good	23	99%	0	2	2	
32	Dennison	KY	0025	same	46	1.00	133%	0.03	good	20	102%	0	2	2	
33	Harden	NC	003	same	54	1.00	114%	0.05	good	23	106%	0	2	3	
34	Harden	NC	001	same	52	1.00	114%	0.03	good	22	101%	0	2	2	
35	Johnson	KY	0060	same	49	0.80	107%	0.09	good	19	97%	0	2	2	
37	Johnson	KY	0067	same	43	0.70	93%	0.06	2 mm (u)	17	87%	2.0	2	2	
40	Losch	PA	0199	same	78	1.30	113%	0.11	good	23	93%	0	2	1	1 fish teat
41	Losch	PA	0210	same	68	1.00	102%	0.04	good	23	99%	0	2	3	
42	Lowe	PA	0204	W9011	66	1.20	122%	0.03	good	26	112%	0	3	2	
43	Lowe	PA	0206	W0007	65	1.20	122%	0.05	good	23	99%	0	2	2	
44	Lowe	PA	0208	W9054	66	0.90	92%	0.05	good	22	94%	0	3	2	
45	Lowe	PA	0205	W9077	66	0.90	92%	0.04	sl under	24	103%	slight	2	2	
46	Lowe	PA	0207	W0001	59	1.00	114%	0.04	good	23	106%	0	2	2	
47	Ozkum	MD	10148	same	46	0.80	107%	0.06	good	20	102%	0	2	2	
48	Ozkum	MD	10149	same	38	0.60	92%	0.08	good	20	129%	0	4	1	cow-hocked
49	Ozkum	MD	10070	same	51	0.80	91%	0.04	good	22	101%	0	2	2	
50	Pinneo	KS	0397	same	64	0.90	92%	0.05	good	24	103%	3.0	2	2	
51	Pinneo	KS	0205	same	67	1.00	102%	0.04	good	23	99%	0	2	3	excessive heel growth
52	Pinneo	KS	0433	same	63	0.90	92%	0.04	good	23	99%	0	2	2	
53	Pinneo	KS	0281	same	55	1.00	114%	0.05	good	23	106%	0	2	2	
54	Pinneo	KS	0299	same	54	1.00	114%	0.04	good	23	106%	slight	2	2	
55	Renick	WV	1005	same	76	1.30	113%	0.05	good	25	101%	3.0	2	2	
56	Renick	WV	1006	same	48	0.60	80%	0.04	good	17	87%	0	2	2	
57	Renick	WV	1007	same	65	0.80	82%	0.04	good	23	99%	0	2	3	

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59	D. Smith	VA	1034	same	48	0.70	93%	0.05	good	18	92%	0	2	2	
60	D. Smith	VA	1043	same	39	0.70	108%	0.03	good	11	71%	0	2	2	
61	D. Smith	VA	1041	same	47	0.70	93%	0.04	good	17	87%	slight	2	3	
62	D. Smith	VA	1070	same	46	0.60	80%	0.04	good	22	112%	0	2	2	
63	J. Smith	VA	0358	P628	64	0.90	92%	0.04	good	23	99%	0	2	2	
64	J. Smith	VA	0363	P626	63	0.90	92%	0.05	good	24	103%	0	2	2	
65	J. Smith	VA	0351	R315	49	0.80	107%	0.09	good	22	112%	0	2	2	
66	J. Smith	VA	0352	R298	49	0.70	93%	0.04	good	20	102%	0	4	2	
69	Swain	NC	21052	same	68	0.80	82%	0.05	good	25	107%	0	4	1	
70	Swain	NC	0044	same	63	1.20	122%	0.05	good	23	99%	0	2	2	
71	Sweitzer	PA	008	82	54	0.80	91%	0.04	good	22	101%	0	2	3	
73	Sweitzer	PA	006	103	62	0.70	71%	0.05	good	23	99%	5.0	2	3	
74	Zitta	VA	0357	P618	61	0.80	82%	0.05	sl under	20	86%	0	2	2	
<b>AVERAGES</b>					<b>57.85</b>	<b>0.905</b>	<b>100%</b>	<b>0.049</b>		<b>21.9</b>	<b>100%</b>	<b>0.3</b>	<b>2.1</b>	<b>2.1</b>	

Rib eye area as determined by ultrasound			
9/9 wt	# goats	Range	Average
30-29	2	0.6 - 0.7	0.65
40-49	14	0.5 - 1.1	0.75
50-59	21	0.6 - 1.1	0.88
60-69	24	0.7 - 1.3	0.98
70-79	6	0.9 - 1.3	1.15
<b>38-78</b>	<b>67</b>	<b>0.6 - 1.3</b>	<b>0.91</b>
Scrotal circumference (cm)			
9/9 wt.	# bucks	Range	Average
30-39	2	11 - 20	15.5
40-49	14	17 - 23	19.6
50-59	21	(14) 19 - 24	21.7
60-69	24	20 - 26	23.3
70-79	6	23 - 26	24.7
<b>38-78</b>	<b>69</b>	<b>0.6 - 1.3</b>	<b>21.9</b>