

## 2016 Western Maryland Pasture-Based Meat Goat Performance Tes

				24-Jun	Start	3-Aug	18-Aug	42-d	1-Sep	15-Sep	70-d	ADG	83-d*
ID	SCR	Consigner	State	Weight	Weight	Weight	Weight	ADG	Weight	Weight	ADG	Ratio	ADG
618	299	Dennison	KY	42.6	46.6	54.4	58.0	0.271	63.6	67.2	0.294	297%	0.296
639	726	Loos	IL	59.0	60.0	71.2	73.0	0.310	78.0	78.8	0.269	271%	0.239
624	1967	Gamby	OH	48.0	47.5	54.8	59.0	0.274	60.8	65.8	0.261	264%	0.214
687	079	Weber	IL	42.6	50.8	59.8	60.0	0.219	65.4	67.6	0.240	242%	0.301
675	112	Sharp	KY	38.0	38.3	43.6	47.2	0.212	51.4	55.0	0.239	241%	0.205
655	0441	Patrick	KY	50.2	52.9	59.4	61.0	0.193	68.8	69.4	0.236	238%	0.231
631	0931	Guffey	MO	64.2	65.1	69.6	75.6	0.250	79.2	81.0	0.227	229%	0.202
677	112	Slavens	KS	39.8	44.1	49.2	52.8	0.207	59.6	59.6	0.221	224%	0.239
641	720	Loos	IL	56.6	62.0	68.6	69.6	0.181	74.8	77.4	0.220	222%	0.251
649	4048	Murphy	NJ	61.6	59.9	68.8	73.2	0.317	77.0	75.0	0.216	218%	0.161
699	7552	Yutzy	OH	43.8	46.7	50.6	54.2	0.179	58.6	61.8	0.216	218%	0.217
696	0007	Winingeal	MO	38.0	40.5	45.8	48.2	0.183	54.0	55.0	0.207	209%	0.205
692	0102	Wilborn	AL	32.4	32.4	38.2	42.2	0.233	46.2	46.8	0.206	208%	0.173
645	R049	Maynard	TN	44.0	44.6	51.4	52.2	0.181	59.0	57.2	0.180	182%	0.159
619	278	Dennison	KY	45.4	48.5	54.0	54.0	0.131	59.6	61.0	0.179	180%	0.188
611	0071	Cottrell	IL	39.0	38.4	42.2	46.0	0.181	48.0	50.8	0.177	179%	0.142
651	F167	Murphy	NJ	53.2	56.0	59.8	62.8	0.162	65.0	68.2	0.174	176%	0.181
638	618	Larr	IN	44.0	52.1	58.4	61.0	0.212	68.0	64.2	0.173	175%	0.243
648	3747	Murphy	NJ	68.6	66.9	74.8	73.8	0.164	79.2	78.8	0.170	172%	0.123
643	023	Loyd	NC	48.4	43.2	47.8	49.0	0.138	50.2	54.8	0.166	167%	0.077
670	0007	Purich	VT	39.8	41.0	45.8	45.4	0.105	52.2	52.2	0.160	162%	0.149
697	0005	Winingeal	MO	39.2	40.0	44.8	47.2	0.171	52.2	50.8	0.154	156%	0.140
661	1611	Peters	NC	42.8	41.9	44.4	49.6	0.183	52.4	52.6	0.153	154%	0.118
617	257	Dennison	KY	46.8	49.6	54.6	55.2	0.133	57.8	60.2	0.151	153%	0.161
607	207	Barnes	KY	44.6	48.4	55.0	55.4	0.167	57.2	59.0	0.151	153%	0.173
647	117	Mulhall	KY	49.4	59.1	67.8	70.4	0.269	68.6	69.4	0.147	149%	0.241
616	282	Davis	MO	55.0	60.2	62.4	64.0	0.090	69.4	70.4	0.146	147%	0.186
602	0071	Ballenger	KY	54.6	61.3	59.0	61.8	0.012	66.2	71.2	0.141	143%	0.200
610	098	Brown	NC	42.0	40.3	42.0	46.2	0.140	49.2	50.2	0.141	143%	0.099
689	0072	Whelan	KY	37.6	45.9	56.2	56.2	0.245	58.4	55.8	0.141	143%	0.219
698	7551	Yutzy	OH	47.4	47.7	54.8	54.8	0.169	55.4	57.4	0.139	140%	0.120
673	1040	Renick	WV	35.2	35.8	38.4	41.6	0.138	43.8	45.4	0.137	139%	0.123
650	F200	Murphy	NJ	75.6	74.4	82.0	85.4	0.262	92.8	84.0	0.137	139%	0.101

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ID	SCR	Consigner	State	Weight	Weight	Weight	Weight	ADG	Weight	Weight	ADG	Ratio	ADG
603	104	Ballenger	KY	33.8	38.3	38.4	41.8	0.083	45.8	47.6	0.133	134%	0.166
665	1649	Pinneo	KS	57.6	60.5	63.8	63.4	0.069	70.8	69.8	0.133	134%	0.147
633	0936	Guffey	MO	54.0	51.8	50.2	51.4	-0.010	57.2	60.6	0.126	127%	0.080
623	1993	Gamby	OH	53.8	54.2	57.6	62.0	0.186	61.4	63.0	0.126	127%	0.111
691	0059	Whelan	KY	36.4	40.7	46.0	47.6	0.164	50.2	49.2	0.121	123%	0.154
612	0068	Cottrell	IL	34.0	38.4	45.6	48.8	0.248	49.0	46.8	0.120	121%	0.154
683	838	Smith	VA	46.0	46.7	53.8	55.6	0.212	60.2	54.8	0.116	117%	0.106
676	113	Sharp	KY	36.2	40.2	43.8	44.4	0.100	47.8	48.2	0.114	115%	0.145
605	0229	Barnes	KY	45.4	49.7	52.2	55.2	0.131	59.0	57.6	0.113	114%	0.147
625	1994	Gamby	OH	54.6	51.4	52.8	57.2	0.138	61.0	59.2	0.111	113%	0.055
609	079	Brown	NC	38.8	37.1	39.6	36.6	-0.012	39.6	44.6	0.107	108%	0.070
637	630	Larr	IN	48.8	55.3	62.2	66.6	0.269	68.6	62.2	0.099	100%	0.161
640	721	Loos	IL	57.2	62.6	69.2	66.2	0.086	68.4	69.2	0.094	95%	0.145
653	1604	Nelson	MD	41.2	40.4	44.2	48.8	0.200	49.0	47.0	0.094	95%	0.070
682	830	Smith	VA	51.0	52.0	58.2	59.8	0.186	59.2	58.4	0.091	92%	0.089
685	1618	Torrens	NC	45.8	48.9	52.6	50.2	0.031	55.2	55.0	0.087	88%	0.111
628	0144	Glover	MD	48.2	48.4	50.8	52.6	0.100	56.8	54.4	0.086	87%	0.075
654	1610	Nelson	MD	46.8	49.6	55.6	57.2	0.181	60.0	55.6	0.086	87%	0.106
621	141	Francis	VT	51.2	53.7	62.0	57.2	0.0833	63	59.6	0.084	85%	0.101
671	0008	Purich	VT	33.6	38.5	39.8	40.8	0.055	43.4	44.4	0.084	85%	0.130
663	1609	Peters	NC	42.8	43.6	44.2	47.6	0.095	47.2	49.4	0.083	84%	0.080
667	1723	Pinneo	KS	54.2	51.9	53.2	55.6	0.088	59.8	57.0	0.073	74%	0.034
662	1639	Peters	NC	52.2	54.3	60.2	61.0	0.160	63.2	59.2	0.070	71%	0.084
672	1251	Renick	WV	40.0	39.1	40.8	40.8	0.040	41.6	44.0	0.070	71%	0.048
686	081	Weber	IL	46.0	50.1	55.8	57.6	0.179	56.6	54.6	0.064	65%	0.104
658	1001	Payne	OK	42.0	41.5	44.8	44.8	0.079	44.0	46.0	0.064	65%	0.048
601	0068	Ballenger	KY	74.2	78.8	79.2	83.4	0.110	83.2	83.2	0.063	63%	0.108
632	0917	Guffey	MO	55.8	52.1	54.4	56.4	0.102	58.4	56.4	0.061	62%	0.007
668	0027	Pritchett	AL	42.2	47.2	47.2	46.0	-0.029	49.2	51.2	0.057	58%	0.108
659	1070	Payne	OK	38.1	36.7	41.4	42	0.126	41.2	40.4	0.053	53%	0.028
627	0143	Glover	MD	54.4	52.6	55.4	53.8	0.029	57.8	56.2	0.051	52%	0.022

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ID	SCR	Consigner	State	Weight	Weight	Weight	Weight	ADG	Weight	Weight	ADG	Ratio	ADG
614	0039	Cummings	MO	42.8	47.0	49.0	45.4	-0.038	48.4	50.4	0.049	49%	0.092
606	112	Barnes	KY	52.8	55.5	53.4	54.4	-0.026	57.2	58.6	0.044	45%	0.070
626	0142	Glover	MD	56.4	54.5	58.2	55.2	0.017	59.8	57.2	0.039	39%	0.010
634	050	Jarrett	TN	38.4	40.3	43.2	42.8	0.060	42.8	43.0	0.039	39%	0.055
630	0146	Glover	MD	47.8	46.4	46.0	45.6	-0.019	50.2	48.2	0.026	26%	0.005
615	262	Davis	MO	37.8	46.5	46.2	47.4	0.021	49.6	47.6	0.016	16%	0.118
604	0217	Barnes	KY	49.2	55.0	55.0	56.2	0.029	55.0	56.0	0.014	14%	0.082
666	1865	Pinneo	KS	43.0	44.7	43.6	43.8	-0.021	46.6	45.0	0.004	4%	0.024
629	0141	Glover	MD	79.2	70.9	72.8	75.2	0.102	75.4	70.8	-0.001	-1%	-0.101
694	0103	Wilborn	AL	41.4	42.9	43.8	41.6	-0.031	43.2	42.4	-0.007	-7%	0.012
678	117	Slavens	KS	43.4	48.0	49.4	51.4	0.081	51.6	47.4	-0.009	-9%	0.048
684	1629	Torrens	NC	56.8	60.9	60.0	64.0	0.074	66.8	60.2	-0.010	-10%	0.041
613	0044	Cummings	MO	52.6	55.9	55.6	56.0	0.002	56.6	55	-0.013	-13%	0.029
656	0470	Patrick	KY	57.8	58.9	59.2	63.2	0.102	60.0	58.0	-0.013	-13%	0.002
620	298	Dennison	KY	44.8	50.2	49.6	51.6	0.033	53.4	49.0	-0.017	-17%	0.051
681	835	Smith	VA	43.6	46.1	49.0	51.8	0.136	46.2	44.6	-0.021	-22%	0.012
664	1603	Peters	NC	47.6	47.0	47.6	49.8	0.067	50.6	45.0	-0.029	-29%	-0.031
644	R083	Maynard	TN	44.4	49.9	45.6	44.8	-0.121	45.8	47.6	-0.033	-33%	0.039
652	1623	Nelson	MD	43.4	46.4	49.4	47.4	0.024	49.8	43.6	-0.040	-40%	0.002
622	012	Francis	VT	56.4	58.0	58.8	54.4	-0.086	55	54.6	-0.049	-49%	-0.022
642	016	Loyd	NC	66.4	59.5	60.2	62.8	0.079	65.0	55.2	-0.061	-62%	-0.135
646	113	Mulhall	KY	51.6	58.5	55.2	52.2	-0.150	52.8	54.2	-0.061	-62%	0.031
669	0026	Pritchett	AL	47.6	54.5	58.8	57.6	0.074	54.8	50.2	-0.061	-62%	0.031
636	620	Larr	IN	51.8	58.5	59.4	60.0	0.036	56.4	52.0	-0.093	-94%	0.002
<b>Average</b>				<b>48.0</b>	<b>50.1</b>	<b>53.6</b>	<b>54.9</b>	<b>0.116</b>	<b>57.5</b>	<b>57.0</b>	<b>0.099</b>		<b>0.108</b>
<b>Standard Deviation</b>				<b>9.4</b>	<b>9.0</b>	<b>9.5</b>	<b>9.8</b>	<b>0.097</b>	<b>10.4</b>	<b>10.1</b>	<b>0.087</b>		<b>0.084</b>
<b>Median</b>				<b>46.4</b>	<b>49.3</b>	<b>53.6</b>	<b>54.4</b>	<b>0.118</b>	<b>57.0</b>	<b>55.4</b>	<b>0.103</b>		<b>0.107</b>
<b>Minimum</b>				<b>32.4</b>	<b>32.4</b>	<b>38.2</b>	<b>36.6</b>	<b>-0.150</b>	<b>39.6</b>	<b>40.4</b>	<b>-0.093</b>		<b>-0.135</b>
<b>Maximum</b>				<b>79.2</b>	<b>78.8</b>	<b>82.0</b>	<b>85.4</b>	<b>0.317</b>	<b>92.8</b>	<b>84.0</b>	<b>0.294</b>		<b>0.301</b>

\* The 83-d average daily gain includes the 13 day adjustment period. It is the ADG from arrival (June 23-24) to day 70 of the test.