Sire Summary of Ram Test Performance (1995-2017)
Research Center Technical Report 2017-2

Texas A&M AgriLife Research - San Angelo
Texas A&M System

Summary
Performance data from the Texas A&M Ram Performance Tests from 1995 to 2017 were summarized by sire. The calculations used performance of all rams tested that had sire identified. This included 1776 rams from 351 different sires. To be included in the report, a sire must have had 4 or more sons with data, or have 3 sons with at least one of those sons on the current year's test. Evaluations based on 3 or fewer sons are less reliable. Substantial changes could occur in the rankings for rams with small numbers of sons if/when data from additional sons become available in future years. A mixed linear model was used to calculate the values. (For more details on how the numbers were calculated contact Dan Waldron).

Methods
The Texas A&M Central Ram Performance Test has been conducted annually to provide a tool for sheep breeders to use in selecting breeding stock. The test's purpose is to identify genetic differences in performance of rams evaluated in the same environment. The test can be considered either as a performance test, where the emphasis is on evaluating the rams on test, or as a progeny test, where the emphasis is on evaluating the sires of the rams on test. This report focuses on the progeny test aspect.

In calculating this summary, the following assumptions were made: 1) all sires were mated to similar ewes, and 2) all sires have a representative sample of sons on test. If a particular sire was mated to genetically superior ewes, his evaluation will be biased upward. No pedigree or performance information is collected on the ewes that produced the tested rams. So, even though it is known that all ewes are not equal, we must assume that all sires were mated to similar ewes.

If a breeder tests only the best sons of Sire A and merely average sons of sire B, Sire A's evaluation will be biased upward. Of course, it is not feasible to test the entire lamb crop of each sire in this test. Therefore, we assume that each sire group is a representative sample of sons.

Even though the information contained in this report has limitations, it is being presented so sheep breeders can make more informed selection decisions. If you need a ram whose daughters will produce finer fleeces, select from among the rams on test with fine fleeces and use these lists to select a ram from a sire that consistently produced finer-fleeced sons.

The ROM Index (shown on following page) was developed with the aim of combining growth rate, clean fleece weight, staple length, and fiber diameter into one measure of overall genetic merit. The ROM Index is recommended as a selection criterion. However, breeders may want to weight the traits differently from the ROM Index depending on their breeding objective.

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Notes about sire rankings

The sire ranking pages show how many sons contributed to each sire's estimate. The column marked 'EBV' shows the sire's Estimated Breeding Value. The EBVs are the expected performance based on the average performance from 1995-2000 at the Texas A&M Sonora Central Ram Performance Test. Performance of progeny will vary in different management programs. However, the differences between sires are not expected to vary in different environments. Therefore, if Sire A has a finer EBV for fiber diameter than Sire B, Sire A's daughters are expected to be finer than those of Sire B, even though they are managed on pasture and expected to be finer than their sires.

The ROM (Registry of Merit) Index was calculated as follows:

I =	60	x	[average daily body weight gain in pounds]
	+ 4	x	[365-day staple length in inches] (with no credit above 5.5 inches)
	+ 4	x	[365-day clean fleece weight in pounds]
	- 3	x	[fiber diameter in microns (μm) - 22.9](no additional credit for being finer than 19.9 microns or coarser than 24.9 microns)
	+1.25	x	[22.0 – CV] (with a maximum increase or decrease of 5 points)

The index calculation used the average fiber diameter and CV from a core sample. Because fleeces were not cored in 1997, sons tested in 1997 were not used for the rankings for fiber diameter (core), fiber variability (CV), and ROM index.

Breeder prefixes, names and towns.

Prefix	Breeder	Town
ASU	Angelo State University	San Angelo
B Faris	Brian Faris	Sonora
Bradford	Maurice Bradford	San Angelo
C&S Menzies	Carl & Shirley Menzies	San Angelo
Campbell	Fred Campbell	Paint Rock
Eckhoff	Eckhoff	Bend
Erk		South Dakota
Fincher	Ken Fincher	Water Valley
Gainer	Gainer Ranch	Menard
Hageman	Hageman Sisters	Wyoming
HCR	Hill Country Rambouillet	Sonora
JWR	JW Ranch	Menard
Landers	Landers Ranch	Menard
M Jernigan	Mike Jernigan	Iraan
MSC	Mortgaged Sheep Company	Eden
OFP	Our Father's Place	Ft. Stockton
P Rose	Pat Rose III	Brackettville
R-J	Richardson-Jernigan	Iraan
S Menzies	Scotty Menzies	Menard
Schunke	James Schunke	Goldthwaite
T.Jones	Travis Jones	Fredericksburg
TAES	Texas Agric. Experiment Station	Sonora and Barnhart
TRSG	Texas Rambouillet Superior Gen.	Mertzon
WB	Walking Bars	Garden City

Sires Ranked for ROM Index

* Designates sires with sons tested in 2017.

Rank	Sire	Sons		EBV
1	R-J 6140	30		134
2	R-J 3188	71		132
3	R-J 192	19		132
4	OFP 956	7		131
5	TAES 6483	5		130
6	OFP 656	10		129
7	TAES 6090	11		129
8	TAES B3167	16		129
9	P ROSE R3297	14		128
10	OFP 829	13		128
11	TAES B2863	7		128
12	OFP 809	7		128
13	TAES 6808	12		128
14	TAES 8468	5		128
15	C&S MENZIES 1325	11		128
16	TAES 8762	20	*	127
17	P ROSE R3763	7		127
18	TAES 8656	10		127
19	P ROSE R3557	17		127
20	TAES 7610	9		127
21	TAES B3252	22		127
22	TAES 6099	12		127
23	M JERNIGAN 2367	15		127
24	TAES B2888	25		127
25	LANDERS J511	5		126
26	TAES 8778	10		126
27	TAES 7570	38		126
28	P ROSE R3865	10		126
29	TRSG 773	20		126
30	TAES B2202	10		126
31	P ROSE R4167	6		126
32	TRSG 310	7		126
33	B FARIS 253	4		126
34	TAES 7824	5		126
35	P ROSE R3645	8		125
36	TAES 8582	5		125
37	TAES 5501	8		125
38	P ROSE R3653	7		125
39	TAES 5795	11		125
40	TAES 6014	7		125
41	M JERNIGAN 6968	12		125
42	C&S MENZIES 2464	27		125
43	TAES B3403	12		125
44	M JERNIGAN 3683	7		125
45	W Fincher 142	5		124
46	C&S MENZIES 2532	26		124
47	TAES 7693	4		124
48	HAGEMAN 3051	6		124
49	B FARIS 388	14		124
50	TAES 6880	6		124
51	TAES 6439	6		124
52	SCHUNKE 317	8		124
53	TAES 7118	16		124
54	ERK B1 093	3	*	124
55	T.JONES 448	14		124
56	TRSG 1610	4		124
57	Schunke 3447	11		124
58	HCR 622	48		123
59	TAES 8036	4		123
60	P ROSE R4407	6		123
61	SCHUNKE 2390	7	*	123
62	TAES 7363	14		123
63	B FARIS 325	11		123
64	TAES 8117	4		123
65	TAES 8803	14	*	122
66	M JERNIGAN 5715	4		122
67	TAES 8287	24		122
68	SCHUNKE 2388	5		122
69	TAES 6574	4		122
70	GAINER 01119	9		122
71	TAES 6987	27		122
72	TRSG 881	7		122
73	TAES B2452	7		122
74	TRSG 1377	5		122
75	C&S MENZIES 2626	15		122
76	C&S MENZIES 2720	5		121
77	TAES 7171	13		121
78	M JERNIGAN 5650	5		121
79	R-J 243	18		121
80	TRSG 298	25		121
81	P ROSE R3317	4		121
82	RABEL143 WYOMING	5		121
83	TAES 8896	6	*	121
84	T.JONES 1-83	11		121
85	TAES 6648	6		121
86	TRSG 902	10		121
87	SCHUNKE 3447	6	*	121
88	CAMPBELL 4047	5		121
89	TRSG 753	9		121
90	TAES B2365	4		121
91	R-J 2669	7		120
92	TRSG 1008	7		120
93	TAES 6724	6		120
94	TAES 5678	4		120
95	TAES 5034	4		120
96	P ROSE R3761	15		120
97	TRSG 1223	5		120
98	S MENZIES 866	7		120
99	JENNINGS 77	4		120
100	WB 2402	5		119
101	B FARIS 392	25		119
102	CAMPBELL 5399	10		119
103	Keyes 202	5		119
104	TAES 7003	12		119
105	B FARIS 242	5		118
106	TRSG 953	8		118
107	C&S MENZIES 1833	14		118
108	C&S MENZIES 3138	8		118
109	MSC 1415	4		117
110	CLARK 156	4		117
111	SCHUNKE 1878	13		117
112	C&S MENZIES 3113	12		117
113	JWR 557-978640	7		117
114	ASU 4084	7		117
115	WB 2365	4		117
116	BRADFORD 0242	4		116
117	SCHUNKE 1992	6		116
118	TLB	4		116
119	Price 1245	5		116
120	ECKHOFF 0400	7		116
121	T.JONES 545	5		116
122	C&S MENZIES 2454	4		116
123	S MENZIES 865	12		116
124	FINCHER 1407	9		115
125	R-758	5		115
126	C&S MENZIES 1771	10		115
127	T.JONES 8-21	10		115
128	HCR 634	12		114
129	WB 2715	5		114
130	HCR 711	6		113
131	ECKHOFF 212	4		113
132	BRADFORD 0009	4		113
133	S MENZIES 934	6		113
134	C&S MENZIES 2887	4		113
135	WB 2233	4		112
136	HCR 504	4		112

Sire summary of Texas A&M ram test performance (1995-2017)

Sires Ranked for 140-day ADG-body

* Designates sires with sons tested in 2017.

Rank	Sire	Sons		EBV
1	C&S MENZIES 2532	26		.879
2	TAES 8762	20	*	.852
3	R-J 5064	10		.849
4	B FARIS 388	14		.847
5	TAES 6014	7		.846
6	Keyes 202	5		.843
7	R-J 2669	7		.840
8	TAES 6483	5		.836
9	HCR 622	48		.836
10	C&S MENZIES 1325	11		.835
11	R-J 192	19		.833
12	TRSG 310	7		.833
13	TAES 6880	6		.832
14	B FARIS 253	4		.832
15	P ROSE R4167	6		.832
16	TRSG 1377	5		.831
17	TAES 8582	5		.831
18	S MENZIES 865	12		.831
19	SCHUNKE 317	8		.830
20	TAES 8656	10		.830
21	RABEL143 WYOMING	5		.830
22	B FARIS 325	11		.829
23	M JERNIGAN 3683	7		.829
24	R-J 3188	71		.829
25	OFP 809	7		.828
26	TAES 5795	11		.828
27	TAES B3252	22		.828
28	TAES 7610	9		.827
29	TAES 6724	6		.827
30	C&S MENZIES 2464	27		.826
31	S MENZIES 866	7		.826
32	C&S MENZIES 3113	12		.825
33	P ROSE R3317	4		.825
34	T.JONES 1-83	11		.825
35	TAES 6439	6		.824
36	TAES 6099	12		.824
37	GAINER 01119	9		.824
38	TAES 8468	5		.824
39	LANDERS J511	5		.823
40	TAES 8036	4		.822
41	TRSG 298	25		.822
42	ERK B1 093	3	*	.821
43	P ROSE R3763	7		.820
44	S MENZIES 801	4		.819
45	HCR 634	12		.819
46	JENNINGS 77	4		.819
47	HAGEMAN 3051	6		.819
48	P ROSE R3645	8		.818
49	ERK 7170	4		.818
50	C&S MENZIES 2720	5		.818
51	W Fincher 142	5		.818
52	SCHUNKE 2388	5		.817
53	TRSG 881	7		.816
54	SCHUNKE 3447	6	*	.816
55	R-J 243	18		.816
56	TAES 7824	5		.815
57	SCHUNKE 2390	7	*	.814
58	WB 2402	5		.813
59	TAES B3167	16		.813
60	B FARIS 242	5		.813
61	OFP 956	7		.812
62	TAES B2202	10		.811
63	TRSG 773	20		.811
64	TAES 6808	12		.811
65	B FARIS 392	25		.811
66	WB 2365	4		.811
67	HCR 711	6		.810
68	TAES 6648	6		.810
69	C&S MENZIES 3138	8		.810
70	TAES 7118	16		.810
71	TAES 6574	4		.809
72	TAES 6090	11		.809
73	JWR 557-978640	7		.809
74	TAES 7570	38		.809
75	TAES 6987	27		.809
76	TAES B2365	4		.809
77	ECKHOFF 212	4		.808
78	TAES 8778	10		.808
79	CAMPBELL 4047	5		.806
80	TAES B3403	12		.805
81	TAES 7693	4		.804
82	TAES 7003	12		.803
83	TAES 8117	4		.802
84	TAES 5678	4		.801
85	P ROSE R3653	7		.801
86	FINCHER 1407	9		.800
87	TRSG 1008	7		.800
88	C&S MENZIES 2626	15		.800
89	OFP 829	13		.800
90	TAES 8896	6	*	.800
91	M JERNIGAN 2367	15		.799
92	CLARK 156	4		.799
93	SCHUNKE 1878	13		.798
94	WB 2715	5		.798
95	R-J 6140	30		.797
96	TAES 5034	4		.796
97	HCR 504	4		.796
98	M JERNIGAN 5650	5		.796
99	M JERNIGAN 6968	12		.795
100	P ROSE R4407	6		.795
101	S MENZIES 934	6		.794
102	WB 2233	4		.794
103	C&S MENZIES 1833	14		.794
104	M JERNIGAN 5715	4		.794
105	TRSG 1610	4		.793
106	TRSG 902	10		.793
107	Schunke 3447	11		.793
108	P ROSE R3557	17		.793
109	TRSG 1223	5		.793
110	C&S MENZIES 2454	4		.793
111	OFP 656	10		.793
112	P ROSE R3761	15		.792
113	TAES B2863	7		.791
114	TAES 5501	8		.790
115	TAES B2452	7		.788
116	ASU 4084	7		.788
117	TRSG 953	8		.787
118	CAMPBELL 5399	10		.786
119	ECKHOFF 0400	7		.786
120	BRADFORD 0242	4		.786
121	TAES B2888	25		.785
122	BRADFORD 0009	4		.781
123	P ROSE R3297	14		.781
124	TAES 8287	24		.780
125	T.JONES 448	14		.779
126	TAES 7363	14		.778
127	TAES 8803	14	*	.775
128	TRSG 753	9		.775
129	MSC 1415	4		.775
130	TLB	4		.773
131	R-758	5		.772
132	SCHUNKE 1992	6		.771
133	T.JONES 545	5		.770
134	P ROSE R3865	10		.769
135	T.JONES 8-21	10		.766
136	C&S MENZIES 2887	4		.764
137	TAES 7171	13		.762
138	Price 1245	5		.756
139	C&S MENZIES 1771	10		.752

Sire summary of Texas A&M ram test performance (1995-2017)

Sires Ranked for Staple Length

* Designates sires with sons tested in 2017.

Rank	Sire	Sons		EBV
1	P ROSE R3865	10		5.68
2	P ROSE R3297	14		5.63
3	R-J 6140	30		5.54
4	P ROSE R3557	17		5.52
5	P ROSE R3653	7		5.49
6	R-J 192	19		5.49
7	R-J 3188	71		5.45
8	M JERNIGAN 6968	12		5.44
9	OFP 956	7		5.42
10	P ROSE R3761	15		5.41
11	TAES B2863	7		5.41
12	TAES B3403	12		5.40
13	P ROSE R4407	6		5.39
14	OFP 809	7		5.39
15	TAES B2888	25		5.39
16	TRSG 902	10		5.38
17	TAES B3252	22		5.36
18	TRSG 1610	4		5.35
19	TAES 7363	14		5.34
20	TAES B3167	16		5.33
21	M JERNIGAN 2367	15		5.32
22	TAES 6648	6		5.32
23	TAES 7610	9		5.31
24	OFP 656	10		5.31
25	OFP 829	13		5.29
26	TAES B2452	7		5.29
27	TAES 6099	12		5.29
28	TAES 5501	8		5.29
29	TAES 7693	4		5.29
30	LANDERS J511	5		5.27
31	P ROSE R3763	7		5.27
32	TAES 6090	11		5.27
33	P ROSE R4167	6		5.27
34	R-758	5		5.27
35	TAES 8287	24		5.26
36	R-J 5064	10		5.26
37	TAES 7570	38		5.25
38	CAMPBELL 5399	10		5.25
39	TAES 8656	10		5.25
40	TAES 8468	5		5.25
41	TAES 8803	14	*	5.24
42	TAES 8582	5		5.23
43	SCHUNKE 1992	6		5.22
44	TRSG 1377	5		5.21
45	TAES 8896	6	*	5.21
46	B FARIS 253	4		5.20
47	TAES 6483	5		5.20
48	TAES B2365	4		5.19
49	M JERNIGAN 5715	4		5.19
50	R-J 2669	7		5.19
51	TAES 8762	20	*	5.19
52	TAES 8778	10		5.18
53	M JERNIGAN 5650	5		5.18
54	TAES 6808	12		5.18
55	TRSG 753	9		5.17
56	TAES 7824	5		5.17
57	CAMPBELL 4047	5		5.17
58	Schunke 3447	11		5.17
59	P ROSE R3645	8		5.16
60	TLB	4		5.16
61	SCHUNKE 3447	6	*	5.16
62	W Fincher 142	5		5.16
63	TRSG 1008	7		5.15
64	TAES 8117	4		5.15
65	R-J 243	18		5.15
66	B FARIS 242	5		5.15
67	TRSG 310	7		5.14
68	SCHUNKE 317	8		5.13
69	TAES 6574	4		5.13
70	B FARIS 388	14		5.13
71	WB 2402	5		5.12
72	TAES 7118	16		5.12
73	M JERNIGAN 3683	7		5.12
74	SCHUNKE 2388	5		5.12
75	GAINER 01119	9		5.12
76	T.JONES 1-83	11		5.11
77	P ROSE R3317	4		5.11
78	TRSG 1223	5		5.11
79	TRSG 773	20		5.10
80	TRSG 881	7		5.10
81	Price 1245	5		5.09
82	C&S MENZIES 2454	4		5.09
83	TAES 6014	7		5.08
84	TAES 6987	27		5.08
85	ASU 4084	7		5.08
86	S MENZIES 801	4		5.08
87	TAES 8036	4		5.08
88	C&S MENZIES 2626	15		5.08
89	HCR 622	48		5.08
90	MSC 1415	4		5.07
91	TAES B2202	10		5.07
92	ERK B1 093	3	*	5.06
93	CLARK 156	4		5.06
94	C&S MENZIES 1833	14		5.06
95	C&S MENZIES 2720	5		5.06
96	JENNINGS 77	4		5.05
97	B FARIS 392	25		5.05
98	TAES 6439	6		5.04
99	HAGEMAN 3051	6		5.04
100	ECKHOFF 0400	7		5.04
101	C&S MENZIES 1771	10		5.03
102	T.JONES 448	14		5.03
103	TAES 5034	4		5.03
104	SCHUNKE 2390	7	*	5.02
105	SCHUNKE 1878	13		5.02
106	TRSG 953	8		5.02
107	TAES 6880	6		5.02
108	JWR 557-978640	7		5.01
109	TAES 7171	13		5.01
110	S MENZIES 866	7		5.00
111	TAES 6724	6		5.00
112	T.JONES 545	5		4.99
113	T.JONES 8-21	10		4.99
114	BRADFORD 0009	4		4.99
115	BRADFORD 0242	4		4.99
116	TAES 5795	11		4.98
117	C&S MENZIES 1325	11		4.96
118	TAES 5678	4		4.96
119	WB 2365	4		4.96
120	TRSG 298	25		4.96
121	B FARIS 325	11		4.95
122	HCR 634	12		4.94
123	S MENZIES 865	12		4.94
124	C&S MENZIES 2887	4		4.93
125	RABEL143 WYOMING	5		4.93
126	C&S MENZIES 2464	27		4.93
127	TAES 7003	12		4.92
128	Keyes 202	5		4.90
129	C&S MENZIES 3138	8		4.90
130	ERK 7170	4		4.90
131	C&S MENZIES 2532	26		4.89
132	S MENZIES 934	6		4.88
133	ECKHOFF 212	4		4.88
134	WB 2233	4		4.85
135	HCR 711	6		4.83
136	C&S MENZIES 3113	12		4.83
137	WB 2715	5		4.83
138	HCR 504	4		4.81
139	FINCHER 1407	9		4.79
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Sire summary of Texas A&M ram test performance (1995-2017)

Sires Ranked for Clean Fleece Wt

* Designates sires with sons tested in 2017.

Rank	Sire	Sons		EBV
1	R-J 6140	30		14.9
2	R-J 3188	71		14.4
3	R-J 192	19		13.9
4	OFP 956	7		13.6
5	OFP 656	10		13.6
6	R-J 5064	10		13.5
7	TAES B2863	7		13.4
8	OFP 829	13		13.3
9	M JERNIGAN 2367	15		13.2
10	M JERNIGAN 6968	12		13.1
11	TAES 6483	5		12.9
12	P ROSE R3763	7		12.9
13	TRSG 773	20		12.9
14	P ROSE R3297	14		12.9
15	P ROSE R4167	6		12.8
16	TAES 7570	38		12.8
17	P ROSE R3865	10		12.8
18	LANDERS J511	5		12.7
19	TAES 6808	12		12.7
20	TAES B3167	16		12.7
21	TAES B2202	10		12.7
22	TAES B2888	25		12.7
23	P ROSE R3653	7		12.7
24	TAES 5501	8		12.7
25	TAES 6099	12		12.6
26	TAES 7693	4		12.6
27	TAES 8468	5		12.6
28	P ROSE R3557	17		12.6
29	TAES 8896	6	*	12.6
30	TRSG 310	7		12.5
31	TAES 7610	9		12.5
32	TAES 7363	14		12.5
33	SCHUNKE 2390	7	*	12.4
34	TAES 8778	10		12.4
35	TRSG 1610	4		12.4
36	M JERNIGAN 5715	4		12.4
37	OFP 809	7		12.4
38	TAES 6090	11		12.4
39	TAES 7118	16		12.4
40	Schunke 3447	11		12.4
41	W Fincher 142	5		12.4
42	C&S MENZIES 1325	11		12.3
43	TAES 6880	6		12.3
44	M JERNIGAN 3683	7		12.3
45	M JERNIGAN 5650	5		12.3
46	Price 1245	5		12.3
47	TRSG 902	10		12.2
48	C&S MENZIES 2720	5		12.2
49	TAES 7824	5		12.2
50	T.JONES 448	14		12.2
51	TAES B3252	22		12.2
52	TAES 8582	5		12.2
53	TAES 7171	13		12.2
54	TAES 8656	10		12.2
55	B FARIS 253	4		12.2
56	R-J 2669	7		12.2
57	TRSG 881	7		12.2
58	P ROSE R3645	8		12.2
59	TRSG 753	9		12.1
60	C&S MENZIES 2626	15		12.1
61	TRSG 953	8		12.1
62	TAES 8803	14	*	12.1
63	TAES 6724	6		12.1
64	P ROSE R4407	6		12.1
65	TAES 8762	20	*	12.0
66	SCHUNKE 2388	5		12.0
67	HAGEMAN 3051	6		12.0
68	TAES B3403	12		12.0
69	MSC 1415	4		12.0
70	TRSG 1377	5		12.0
71	B FARIS 388	14		12.0
72	P ROSE R3317	4		12.0
73	C&S MENZIES 1833	14		12.0
74	SCHUNKE 317	8		12.0
75	CAMPBELL 5399	10		12.0
76	R-758	5		11.9
77	ERK B1 093	3	*	11.9
78	GAINER 01119	9		11.9
79	TAES 6439	6		11.9
80	TRSG 1223	5		11.9
81	TAES 6648	6		11.9
82	TRSG 1008	7		11.9
83	T.JONES 545	5		11.9
84	TAES 8117	4		11.9
85	TAES B2452	7		11.9
86	TAES 8287	24		11.9
87	HCR 622	48		11.9
88	P ROSE R3761	15		11.9
89	C&S MENZIES 2464	27		11.8
90	ERK 7170	4		11.8
91	SCHUNKE 1992	6		11.8
92	TAES 6574	4		11.8
93	S MENZIES 801	4		11.8
94	R-J 243	18		11.8
95	TAES 5678	4		11.7
96	C&S MENZIES 2532	26		11.7
97	TAES 8036	4		11.7
98	CAMPBELL 4047	5		11.7
99	TRSG 298	25		11.7
100	Keyes 202	5		11.7
101	TAES 5795	11		11.7
102	S MENZIES 866	7		11.7
103	TAES 6014	7		11.6
104	TAES B2365	4		11.6
105	C&S MENZIES 1771	10		11.6
106	C&S MENZIES 2454	4		11.6
107	TAES 6987	27		11.6
108	RABEL143 WYOMING	5		11.5
109	B FARIS 325	11		11.5
110	SCHUNKE 3447	6	*	11.5
111	TAES 5034	4		11.5
112	B FARIS 392	25		11.5
113	SCHUNKE 1878	13		11.5
114	BRADFORD 0242	4		11.5
115	WB 2402	5		11.4
116	ASU 4084	7		11.4
117	TAES 7003	12		11.3
118	JENNINGS 77	4		11.3
119	ECKHOFF 0400	7		11.3
120	JWR 557-978640	7		11.3
121	B FARIS 242	5		11.3
122	WB 2715	5		11.3
123	CLARK 156	4		11.2
124	ECKHOFF 212	4		11.2
125	FINCHER 1407	9		11.2
126	C&S MENZIES 3138	8		11.2
127	C&S MENZIES 2887	4		11.2
128	WB 2365	4		11.2
129	T.JONES 1-83	11		11.1
130	BRADFORD 0009	4		11.1
131	TLB	4		11.0
132	T.JONES 8-21	10		11.0
133	HCR 504	4		10.9
134	WB 2233	4		10.8
135	C&S MENZIES 3113	12		10.8
136	S MENZIES 865	12		10.7
137	HCR 711	6		10.5
138	S MENZIES 934	6		10.5
139	HCR 634	12		10.3

Sire summary of Texas A&M ram test performance (1995-2017)

Sires Ranked for Fiber Diam. (core)

* Designates sires with sons tested in 2017.

Rank	Sire	Sons		EBV
1	TAES 8656	10		20.8
2	TAES 8287	24		20.9
3	TAES 8803	14	*	21.0
4	TAES 8117	4		21.1
5	C&S MENZIES 2464	27		21.1
6	TAES 6014	7		21.1
7	TAES 8762	20	*	21.2
8	TAES 6090	11		21.2
9	P ROSE R3653	7		21.3
10	TAES 6808	12		21.3
11	TAES B3167	16		21.3
12	P ROSE R3865	10		21.3
13	TAES 5795	11		21.3
14	P ROSE R3297	14		21.3
15	TAES B3252	22		21.3
16	P ROSE R3557	17		21.3
17	TAES 6987	27		21.3
18	TAES B3403	12		21.4
19	TAES 7824	5		21.4
20	T.JONES 1-83	11		21.4
21	TAES 8036	4		21.4
22	ERK B1 093	3	*	21.4
23	TAES 6574	4		21.5
24	TAES 7610	9		21.5
25	T.JONES 448	14		21.5
26	OFP 809	7		21.5
27	P ROSE R4407	6		21.5
28	TAES 5034	4		21.5
29	TAES B2888	25		21.5
30	TAES 8468	5		21.5
31	TAES B2452	7		21.5
32	TLB	4		21.5
33	TAES 6099	12		21.6
34	P ROSE R3645	8		21.6
35	TAES 6439	6		21.6
36	TAES 8778	10		21.6
37	RABEL143 WYOMING	5		21.6
38	CLARK 156	4		21.7
39	Schunke 3447	11		21.7
40	TAES 6880	6		21.7
41	C&S MENZIES 2887	4		21.7
42	WB 2402	5		21.7
43	C&S MENZIES 1325	11		21.7
44	TAES 7171	13		21.7
45	SCHUNKE 3447	6	*	21.7
46	HCR 711	6		21.7
47	TAES 5501	8		21.7
48	TAES 6483	5		21.7
49	B FARIS 253	4		21.7
50	TAES 7363	14		21.8
51	OFP 829	13		21.8
52	FINCHER 1407	9		21.8
53	TAES 8582	5		21.8
54	OFP 956	7		21.8
55	TAES 7570	38		21.8
56	TAES 7003	12		21.8
57	TAES B2365	4		21.8
58	B FARIS 325	11		21.8
59	HAGEMAN 3051	6		21.8
60	TAES 5678	4		21.9
61	TRSG 902	10		21.9
62	HCR 634	12		21.9
63	C&S MENZIES 2626	15		21.9
64	M JERNIGAN 3683	7		21.9
65	TAES B2202	10		21.9
66	C&S MENZIES 3138	8		21.9
67	TAES 6648	6		21.9
68	C&S MENZIES 1771	10		21.9
69	W Fincher 142	5		22.0
70	C&S MENZIES 3113	12		22.0
71	JWR 557-978640	7		22.0
72	TRSG 753	9		22.0
73	C&S MENZIES 2532	26		22.0
74	B FARIS 242	5		22.0
75	P ROSE R3761	15		22.0
76	TAES 7693	4		22.0
77	OFP 656	10		22.0
78	P ROSE R3763	7		22.0
79	S MENZIES 934	6		22.0
80	SCHUNKE 317	8		22.0
81	TRSG 1008	7		22.1
82	HCR 504	4		22.1
83	TAES 7118	16		22.1
84	T.JONES 8-21	10		22.1
85	JENNINGS 77	4		22.1
86	TRSG 1223	5		22.1
87	B FARIS 388	14		22.1
88	TAES B2863	7		22.1
89	CAMPBELL 4047	5		22.1
90	TRSG 773	20		22.1
91	T.JONES 545	5		22.1
92	B FARIS 392	25		22.1
93	R-J 3188	71		22.2
94	TRSG 881	7		22.2
95	TRSG 1610	4		22.2
96	ASU 4084	7		22.2
97	R-J 243	18		22.2
98	TRSG 298	25		22.2
99	M JERNIGAN 2367	15		22.2
100	M JERNIGAN 5715	4		22.2
101	CAMPBELL 5399	10		22.2
102	SCHUNKE 2390	7	*	22.2
103	LANDERS J511	5		22.3
104	BRADFORD 0242	4		22.3
105	TRSG 310	7		22.3
106	HCR 622	48		22.3
107	WB 2233	4		22.3
108	M JERNIGAN 5650	5		22.3
109	SCHUNKE 1878	13		22.3
110	C&S MENZIES 2454	4		22.3
111	TRSG 1377	5		22.3
112	GAINER 01119	9		22.3
113	WB 2365	4		22.4
114	S MENZIES 865	12		22.4
115	S MENZIES 866	7		22.4
116	TRSG 953	8		22.4
117	SCHUNKE 2388	5		22.4
118	R-758	5		22.5
119	SCHUNKE 1992	6		22.5
120	M JERNIGAN 6968	12		22.5
121	P ROSE R3317	4		22.5
122	BRADFORD 0009	4		22.5
123	MSC 1415	4		22.5
124	R-J 192	19		22.6
125	WB 2715	5		22.6
126	C&S MENZIES 2720	5		22.6
127	ECKHOFF 0400	7		22.6
128	TAES 6724	6		22.7
129	R-J 6140	30		22.7
130	P ROSE R4167	6		22.7
131	C&S MENZIES 1833	14		22.7
132	R-J 2669	7		22.7
133	Price 1245	5		22.7
134	TAES 8896	6	*	22.8
135	ECKHOFF 212	4		22.9
136	Keyes 202	5		23.0

Sire summary of Texas A&M ram test performance (1995-2017)

Sires Ranked for Fiber Variability (CV)

* Designates sires with sons tested in 2017.

Rank	Sire	Sons		EBV
1	T.JONES 448	14		19.1
2	P ROSE R3865	10		19.1
3	TAES B2888	25		19.2
4	TRSG 1610	4		19.3
5	TAES 7171	13		19.3
6	HCR 622	48		19.3
7	T.JONES 8-21	10		19.4
8	TAES B2863	7		19.6
9	TAES B3403	12		19.6
10	R-J 6140	30		19.6
11	R-J 3188	71		19.6
12	M JERNIGAN 2367	15		19.6
13	C&S MENZIES 1325	11		19.6
14	R-J 192	19		19.7
15	HAGEMAN 3051	6		19.7
16	TAES 5795	11		19.7
17	OFP 956	7		19.7
18	TRSG 298	25		19.7
19	TAES B2452	7		19.8
20	C&S MENZIES 2464	27		19.8
21	TAES 6439	6		19.8
22	LANDERS J511	5		19.8
23	TAES 6090	11		19.9
24	TRSG 773	20		19.9
25	TAES 5034	4		19.9
26	M JERNIGAN 5715	4		19.9
27	OFP 656	10		19.9
28	TAES 5501	8		19.9
29	SCHUNKE 2388	5		20.0
30	TAES 8803	14	*	20.0
31	TAES 8778	10		20.0
32	B FARIS 325	11		20.0
33	TLB	4		20.0
34	OFP 809	7		20.0
35	MSC 1415	4		20.0
36	TRSG 753	9		20.0
37	TAES B3167	16		20.0
38	B FARIS 392	25		20.0
39	P ROSE R3297	14		20.1
40	ECKHOFF 0400	7		20.1
41	M JERNIGAN 5650	5		20.1
42	BRADFORD 0242	4		20.1
43	JENNINGS 77	4		20.1
44	M JERNIGAN 3683	7		20.1
45	CAMPBELL 4047	5		20.1
46	M JERNIGAN 6968	12		20.1
47	TAES 8656	10		20.1
48	TRSG 1223	5		20.1
49	TAES 7824	5		20.1
50	TAES B3252	22		20.1
51	P ROSE R3645	8		20.1
52	TAES 7118	16		20.1
53	TAES 6483	5		20.2
54	OFP 829	13		20.2
55	C&S MENZIES 1771	10		20.2
56	ASU 4084	7		20.2
57	TAES 8287	24		20.2
58	BRADFORD 0009	4		20.2
59	TAES 7570	38		20.2
60	Schunke 3447	11		20.2
61	TAES 7610	9		20.2
62	TRSG 310	7		20.3
63	WB 2365	4		20.3
64	TAES 8468	5		20.3
65	TAES 6014	7		20.3
66	P ROSE R4407	6		20.3
67	C&S MENZIES 3138	8		20.3
68	TAES 6099	12		20.3
69	ERK B1 093	3	*	20.3
70	TAES 8117	4		20.3
71	TAES B2202	10		20.3
72	WB 2233	4		20.3
73	TAES 7693	4		20.3
74	SCHUNKE 1878	13		20.3
75	TAES 7003	12		20.3
76	SCHUNKE 1992	6		20.3
77	TAES 8762	20	*	20.3
78	B FARIS 388	14		20.4
79	TAES 8582	5		20.4
80	SCHUNKE 317	8		20.4
81	TAES 6987	27		20.4
82	C&S MENZIES 2626	15		20.4
83	GAINER 01119	9		20.4
84	R-J 243	18		20.4
85	P ROSE R4167	6		20.4
86	Price 1245	5		20.4
87	S MENZIES 866	7		20.4
88	C&S MENZIES 2720	5		20.4
89	TAES 6808	12		20.4
90	C&S MENZIES 3113	12		20.4
91	B FARIS 253	4		20.4
92	CAMPBELL 5399	10		20.4
93	P ROSE R3557	17		20.4
94	TAES B2365	4		20.4
95	TRSG 1008	7		20.4
96	W Fincher 142	5		20.4
97	S MENZIES 934	6		20.5
98	TAES 8896	6	*	20.5
99	CLARK 156	4		20.5
100	TAES 7363	14		20.5
101	S MENZIES 865	12		20.5
102	TAES 8036	4		20.5
103	P ROSE R3761	15		20.6
104	TAES 6574	4		20.6
105	SCHUNKE 3447	6	*	20.6
106	P ROSE R3317	4		20.6
107	WB 2715	5		20.6
108	TAES 6724	6		20.6
109	C&S MENZIES 1833	14		20.6
110	T.JONES 1-83	11		20.6
111	P ROSE R3653	7		20.7
112	TRSG 881	7		20.7
113	ECKHOFF 212	4		20.7
114	SCHUNKE 2390	7	*	20.7
115	P ROSE R3763	7		20.7
116	RABEL143 WYOMING	5		20.8
117	B FARIS 242	5		20.8
118	WB 2402	5		20.8
119	TRSG 953	8		20.9
120	TAES 5678	4		20.9
121	C&S MENZIES 2532	26		20.9
122	JWR 557-978640	7		20.9
123	Keyes 202	5		21.0
124	TAES 6648	6		21.0
125	R-J 2669	7		21.0
126	TRSG 1377	5		21.1
127	TRSG 902	10		21.1
128	HCR 634	12		21.2
129	C&S MENZIES 2454	4		21.2
130	FINCHER 1407	9		21.2
131	HCR 711	6		21.2
132	HCR 504	4		21.2
133	TAES 6880	6		21.3
134	C&S MENZIES 2887	4		21.3
135	T.JONES 545	5		21.4
136	R-758	5		21.5

Sire summary of Texas A&M ram test performance (1995-2017)

Sire Summary of Ram Test Performance
Alphabetical listing of sires (2008-2017)

The following pages list sires with 4 or more tested sons in the most recent 10 years. Sires are listed in alphabetical order by the breeder prefix. The breeding values are expressed as a deviation from a base. The base was the average performance on test from 1995 to 2000. Therefore, animals with a value of zero are average for this group of rams. A value of 0.5 in the fleece weight column indicates that this ram is 0.5 lbs better than the base for clean fleece weight. A value of -0.5 in the fleece weight column indicates that he is .5 lbs below the base. The values can be used to make comparisons of different sires.

As an example, consider TRSG 773 shown below. He had 20 tested sons. His breeding value for the ROM index is 5.0, indicating that he is 5.0 points better than the base. Immediately below the 5.0 is his rank (29) for ROM index value among all rams with 4 or more tested sons. His ADG value is 0.004 which indicates that he was near the average. His rank for ADG is 63. A breeding value and rank are shown for each of the 6 traits. TRSG 773 excels for fleece weight (rank of 13). He is in the middle of the range for growth rate, staple length, and fiber diameter. Sons of this ram would be of interest to ram buyers that want to improve fleece weight in a flock that already has a desirable growth rate and fiber diameter. These comparisons are among rams with sons on test. Some of the flocks represented on the test have been selecting to improve these traits for decades. Analysis of performance trends over time has shown that the breeders who have participated in the Texas A&M ram test have made significant improvement in several traits. Therefore, the average performance of these rams is likely different from the average of all Texas Rambouillet sheep.

Sire	Sons	ROM Index	ADG	Staple	Fleece Weight	Fiber Diameter	Fiber CV
TRSG 773	20	5.0	0.004	0.00	1.00	0.14	-0.39
TRSG 773	Rank ->	29	63	79	13	90	24

Texas A&M Sire Summary 2008-2017

Sire	Sons	ROM Index	ADG	Staple	Fleece Weight	Fiber Diameter	Fiber CV
C&S MENZIES 2626	15	0.8	-.007	-0.02	0.21	-0.11	0.06
C&S MENZIES 2626 Rank ->	75		88	88	60	63	82
C&S MENZIES 3113	12	-4.0	0.018	-0.27	-1.13	-0.05	0.12
C&S MENZIES 3113 Rank ->	112		32	136	135	70	90
C&S MENZIES 3138	8	-3.0	0.003	-0.20	-0.72	-0.07	-0.02
C&S MENZIES 3138 Rank ->	108		69	129	126	66	67
ERK B1 093	3*	2.8	0.014	-0.04	0.02	-0.57	-0.02
ERK B1 093 Rank ->	54		42	92	77	22	69
HAGEMAN 3051	6	3.3	0.012	-0.06	0.12	-0.16	-0.63
HAGEMAN 3051 Rank ->	48		47	99	67	59	15
Keyes 202	5	-1.9	0.036	-0.20	-0.23	1.02	0.67
Keyes 202 Rank ->	103		6	128	100	136	123
RABEL143 WYOMING	5	0.2	0.023	-0.17	-0.39	-0.36	0.52
RABEL143 WYOMING Rank ->	82		21	125	108	37	116
SCHUNKE 1878	13	-3.8	-.009	-0.08	-0.44	0.33	0.02
SCHUNKE 1878 Rank ->	111		93	105	113	109	74
SCHUNKE 1992	6	-4.8	-.036	0.12	-0.08	0.47	0.04
SCHUNKE 1992 Rank ->	117		132	43	91	119	76
SCHUNKE 2388	5	1.3	0.010	0.02	0.12	0.45	-0.33
SCHUNKE 2388 Rank ->	68		52	74	66	117	29
SCHUNKE 2390	7*	1.8	0.007	-0.08	0.54	0.25	0.39
SCHUNKE 2390 Rank ->	61		57	104	33	102	114
SCHUNKE 3447	6*	-0.3	0.009	0.06	-0.41	-0.27	0.31
SCHUNKE 3447 Rank ->	87		54	61	110	45	105
Schunke 3447	11	2.5	-.014	0.07	0.46	-0.33	-0.07
Schunke 3447 Rank ->	57		107	58	40	39	60
T.JONES 448	14	2.7	-.028	-0.07	0.31	-0.52	-1.22
T.JONES 448 Rank ->	55		125	102	50	25	1
T.JONES 545	5	-5.4	-.037	-0.11	-0.02	0.14	1.05
T.JONES 545 Rank ->	121		133	112	83	91	135
TAES 7693	4	3.4	-.003	0.19	0.72	-0.02	0.02
TAES 7693 Rank ->	47		81	29	26	76	73
TAES 8036	4	2.1	0.015	-0.02	-0.19	-0.59	0.22
TAES 8036 Rank ->	59		40	87	97	21	102
TAES 8117	4	1.5	-.005	0.05	-0.02	-0.92	-0.01
TAES 8117 Rank ->	64		83	64	84	4	70
TAES 8287	24	1.4	-.027	0.16	-0.04	-1.06	-0.09
TAES 8287 Rank ->	67		124	35	86	2	57
TAES 8468	5	6.6	0.017	0.15	0.71	-0.47	-0.05
TAES 8468 Rank ->	14		38	40	27	30	64
TAES 8582	5	4.4	0.024	0.13	0.29	-0.20	0.05
TAES 8582 Rank ->	36		17	42	52	53	79
TAES 8656	10	6.2	0.023	0.15	0.28	-1.24	-0.20
TAES 8656 Rank ->	18		20	39	54	1	47
TAES 8762	20*	6.5	0.045	0.09	0.12	-0.77	0.04
TAES 8762 Rank ->	16		2	51	65	7	77

Sires with * following the number of sons, have sons on test this year.
Each trait shows the EBV, the rank among rams with 4 or more sons is shown below.

Sire summary of Texas A&M ram test performance (1995-2017)

Texas A&M Sire Summary 2008-2017

Sire	Sons	ROM Index	ADG	Staple	Fleece Weight	Fiber Diameter	Fiber CV
TAES 8778	10	5.4	0.001	0.08	0.54	-0.38	-0.30
TAES 8778	Rank -> 26		78	52	34	36	31
TAES 8803	14*	1.5	-.032	0.14	0.17	-0.96	-0.31
TAES 8803	Rank -> 65		127	41	62	3	30
TAES 8896	6*	0.1	-.007	0.11	0.68	0.82	0.17
TAES 8896	Rank -> 83		90	45	29	134	98
TAES B3252	22	6.0	0.021	0.26	0.30	-0.70	-0.18
TAES B3252	Rank -> 21		27	17	51	15	50
TRSG 1008	7	-0.6	-.007	0.05	-0.01	0.05	0.15
TRSG 1008	Rank -> 92		87	63	82	81	95
TRSG 1223	5	-1.0	-.014	0.01	0.02	0.10	-0.20
TRSG 1223	Rank -> 97		109	78	80	86	48
TRSG 1377	5	0.9	0.024	0.11	0.11	0.34	0.78
TRSG 1377	Rank -> 74		16	44	70	111	126
TRSG 1610	4	2.6	-.014	0.25	0.52	0.19	-1.03
TRSG 1610	Rank -> 56		105	18	35	95	4
TRSG 773	20	5.0	0.004	0.00	1.00	0.14	-0.39
TRSG 773	Rank -> 29		63	79	13	90	24
TRSG 881	7	1.0	0.009	0.00	0.25	0.18	0.37
TRSG 881	Rank -> 72		53	80	57	94	112
TRSG 902	10	-0.3	-.014	0.28	0.33	-0.11	0.82
TRSG 902	Rank -> 86		106	16	47	61	127

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Sire summary of Texas A&M ram test performance (1995-2017)