

[1960-1961 Ram Performance Test]

Ram Test No.		Age in Months	Initial Weight	Final Weight	Total Gain	Average Daily Gain	Feed per 100 lbs. Gain (1)	Grease Fleece Weight	Fleece Clean Weight	Adj. Cl. Fleece Wt. (1)	Staple Length Inches	Fiber Diam. Micr.	Spinning Count	Con-formation	Belly Wool	Skin folds	Face Cover	Selection Index
Fleece Record - 365 days																		
Pen 1 - W. L. (Tom) Davis, Sonora Sire: #1918																		
1P	A218	18	120	186	66	.39		14.2	8.0	7.3	4.33	22.9	62s	1.5	2.5	16	1.8	57.3
2P	A233	17	134	206	72	.43		15.9	8.2	7.0	4.02	22.0	62s	1.6	1.8	24	1.4	57.8
3P	A239	16	116	184	68	.40		18.5	10.3	9.7	4.84	20.9	64s	1.6	2.5	31	3.0	60.4
4P	42	16	108	174	66	.39	1167	20.0	9.8	9.5	4.63	22.6	62s	1.9	2.5	33	3.2	56.7
Average			119.5	187.5	68.0	.40		17.2	9.0	8.4	4.46	22.1	62s	1.6	2.3	26.0	2.4	58.0
Pen 2 - W. L. (Tom) Davis, Sonora Sire: #1094																		
5P	A240	16	129	190	61	.36		18.1	9.2	8.1	4.00	20.7	64s	1.5	2.0	25	2.1	54.1
6P	A243	16	118	189	71	.42		19.0	10.4	9.7	4.41	22.8	62s	1.4	2.2	15	2.2	67.2
7P	A251	16	114	186	72	.43		20.0	10.3	9.8	3.92	21.9	64s	1.9	1.8	54	2.8	55.3
8P	A259	16	125	201	76	.45	1211	16.5	8.8	7.9	4.26	20.8	64s	1.4	2.0	25	2.1	59.7
Average			121.5	191.5	70.0	.42		18.4	9.7	8.9	4.15	21.6	64s	1.6	2.0	29.8	2.3	59.0
Pen 3 Philip Jacoby, Sonora Sire: 128 (242, 264) & 129 (224, 232)																		
9	224	13	94	192	98	.58		20.2	12.0	12.1	4.34	22.1	62s	1.8	1.5	35	2.1	82.7
10	232	13	72	161	89	.53		15.0	8.4	9.3	4.31	22.0	64s	1.5	1.2	22	3.1	65.7
11	242	16	100	186	86	.51		17.1	8.5	8.4	3.96	23.4	62s	1.6	1.5	25	1.7	66.2
12	264	16	82	172	90	.54	1075	16.7	9.4	9.9	4.26	23.7	60s	2.0	1.0	52	2.7	64.6
Average			87.0	177.8	90.8	.54		17.2	9.6	9.9	4.22	22.8	62s	1.7	1.3	33.5	2.4	69.8
Pen 4 - Miles Pierce, Alpine Sire: A 263																		
13	B447	16	112	192	80	.48		17.3	10.5	10.0	4.61	25.0	58s	1.5	1.5	29	2.9	66.3
14	B457	16	136	228	92	.55		19.2	10.0	8.7	4.22	22.8	62s	1.2	2.0	20	3.3	63.5
15	B461	16	126	198	72	.43		17.9	9.5	8.5	4.34	25.1	58s	1.3	1.2	18	2.7	59.6
16	B472	16	108	198	90	.54	1116	19.0	10.1	9.8	4.22	22.7	62s	1.8	2.0	27	2.8	68.5
Average			120.5	204.0	83.5	.50		18.4	10.0	9.2	4.35	23.9	60s	1.4	1.7	23.5	2.9	64.5
Pen 5 - Scotty Menzies, Menard Sire: CH 702																		
17	115	16	104	182	78	.46		16.7	7.6	7.4	3.51	22.4	62s	2.0	2.8	52	2.8	46.2
18	116	16	98	170	72	.43		17.5	9.5	9.5	4.20	22.1	62s	2.2	2.5	55	3.7	50.4
19	125	16	108	186	78	.46		19.2	9.7	9.4	4.22	23.4	62s	1.8	2.2	21	2.7	63.9
20	126	16	108	178	70	.42	1095	19.2	8.2	7.9	3.79	24.2	60s	2.2	2.0	75	2.7	43.0
Average			104.5	179.0	74.5	.44		18.2	8.8	8.6	3.93	23.0	62s	2.0	2.4	50.8	3.0	50.9

(1) Adjusted for initial body weight

P = Indicates Poiled

Fleece Record - 365 Days

Ram Test No.	Flock No.	Age in Months 4/1/61	Initial Weight 9/21/60	Final Weight 3/8/61	Total Gain	Average Daily Gain	Feed per 100 lbs. Gain(1)	Grease Fleece Weight	Clean Fleece Weight	Adj. Cl. Fleece Wt. (1)	Staple Length Inches	Fiber Diam. Micr.	Spin-ning Count	Con-forma-tion	Belly Wool	Skin Folds	Face Cover	Selec-tion Index
Pen 6 - Scotty Menzies, Menard Sire: TS 5176																		
21	137	16	115	208	93	.55		18.7	9.5	8.9	3.90	23.2	62s	1.7	1.5	54	3.7	54.2
22	140	16	104	196	92	.55		18.7	9.7	9.5	4.06	26.1	58s	1.7	1.8	28	2.7	67.6
23	142	16	102	203	106	.63		15.9	8.9	8.8	4.33	24.0	60s	1.6	2.2	19	3.2	69.9
24	156	16	105	186	81	.48	1020	18.1	11.1	10.9	4.92	22.6	62s	1.8	3.0	15	2.9	74.0
5 Ave.			106.5	199.5	93.0	.55		17.8	9.8	9.5	4.30	24.0	60s	1.7	2.1	29.0	3.1	66.4
Pen 7 - Leo and Rod Richardson, Iraan Sire: #7318																		
25	A83	16	120	183	63	.40		19.8	11.9	11.2	4.72	22.2	62s	1.9	1.5	29	3.4	64.2
26	4636	16	140	229	89	.53		20.4	11.5	10.1	4.37	23.0	62s	1.6	2.5	26	3.8	64.7
27	4650	16	135	200	65	.39		20.6	13.6	12.3	4.53	24.3	60s	2.0	1.5	23	3.7	66.9
28	4706	16	130	202	72	.43	1081	18.5	9.9	8.8	4.47	21.9	64s	1.4	2.0	25	2.8	59.3
6 Ave.			131.2	204.8	73.6	.44		19.8	11.7	10.6	4.52	22.8	62s	1.7	1.9	25.8	3.4	63.8
Pen 8 - University of Illinois, Urbana Sire: TP #5579																		
29	3967	16	165	234	69	.41		17.1	3.8	6.5	3.79	24.6	60s	1.4	3.0	24	1.2	54.8
30	3973	16	156	234	78	.46		17.3	8.0	6.0	3.18	23.8	60s	1.8	3.5	16	1.0	55.9
31	3975	16	165	254	89	.53		21.0	9.5	7.2	3.96	24.1	60s	1.4	3.5	26	2.0	60.8
32	3986	16	173	268	95	.57	1077	20.0	8.8	6.2	3.55	23.9	60s	1.3	3.0	21	2.4	56.5
7 Ave.			164.8	247.5	82.7	.49		18.8	8.8	6.5	3.62	24.1	60s	1.5	3.2	21.8	1.6	57.0
Pen 9 - Pat Rose, Jr., Del Rio Sire: CSU B-899																		
33	105	15	92	184	92	.55		18.1	9.9	10.1	4.06	23.8	60s	2.4	1.5	63	2.9	61.9
34	2501	15	106	208	102	.61		17.9	8.9	8.6	3.81	24.8	60s	1.7	2.5	35	3.6	60.5
35	2509	15	113	210	97	.58		17.1	9.2	8.7	3.96	23.4	62s	1.9	2.2	17	2.5	69.0
36	2511	15	111	188	77	.46	1063	20.8	9.7	9.3	3.96	22.6	62s	2.0	2.0	35	2.8	59.0
8 Ave.			105.5	197.5	92.0	.55		18.5	9.4	9.2	3.95	23.6	60s	2.0	2.1	37.5	3.0	62.6
Pen 10 - A. W. Keys, Eldorado Sire: 454																		
37	592	14	101	164	63	.38		14.6	7.9	7.8	4.02	22.5	62s	2.3	1.5	31	2.3	51.9
38	603	14	124	202	78	.46		22.0	11.9	11.0	4.02	22.4	62s	1.6	2.0	30	2.8	67.1
39	608	13	88	176	88	.52		17.3	3.7	9.0	4.16	21.3	64s	1.6	2.2	32	2.3	65.4
40	612	13	104	182	78	.46	1101	20.0	10.5	10.3	3.81	23.4	62s	1.9	1.5	52	3.1	57.5
9 Ave.			104.2	181.0	76.8	.46		18.5	9.8	9.5	4.00	22.4	62s	1.8	1.8	36.2	2.6	60.5

(1) Adjusted for initial body weight

P = Indicates polled

Ram Test No.	Flock No.	Age in Months 4/1/61	Initial Weight 9/21/60	Final Weight 3/8/61	Total Gain	Average Daily Gain	Feed per 100 lbs. Gain (1)	Grease Fleece Weight	Fleece Clean Fleece Weight	Record - 365 Days Adj. Cl. Fleece Weight(1)	Staple Length Inches	Fiber Diam. Micr.	Spin- ning Count	Con- forma- tion	Belly Wool	Skin folds	Face Cover	Selec- tion Index
Pen 11 - Lewis Hersey, Big Lake Sires: CH 788(1605, 1622) & #1445 (1604)																		
41	1604	15	108	196	88	.52		16.5	9.5	9.2	4.16	21.2	64s	2.4	2.5	18	3.3	63.8
42	1605	15	130	214	84	.50		21.0	10.0	8.9	3.85	23.4	62s	1.4	2.5	27	4.0	54.0
43	1622	15	120	232	104	.62	1031	21.6	11.1	10.1	4.22	23.8	60s	1.6	2.0	38	3.7	67.7
x Aver.			122.0	214.0	92.0	.55		19.7	10.2	9.4	4.03	22.3	62s	1.8	2.3	27.7	3.7	62.1
Pen 12 - H. C. Noelke, Jr. Estate, Sheffield Sire: DJ 4434																		
45	2076	12	84	158	74	.44		15.7	7.7	8.2	3.79	22.5	62s	2.4	1.5	25	3.7	50.2
46	2077	12	92	187	95	.57		18.5	9.1	9.3	4.41	24.0	60s	2.0	1.0	28	3.6	64.7
47	2088	12	75	172	97	.58		15.9	8.1	8.9	4.12	22.3	62s	1.9	1.8	10	3.9	64.6
48	2093	12	92	196	104	.62	397	17.5	10.0	10.2	4.67	23.4	62s	1.8	1.5	13	3.6	75.4
10 Ave.			85.8	178.2	92.4	.55		16.9	8.7	9.2	4.25	23.0	62s	2.0	1.4	19.0	3.7	63.7
Pen 13 - Clinton Hodges, Sterling City Sire: R3887																		
49	1029	13	122	221	99	.50		20.8	9.6	8.8	4.00	24.1	60s	1.7	1.5	42	2.4	65.7
50	1034	13	98	208	110	.65		17.1	8.8	8.8	3.69	22.4	62s	1.7	2.5	41	2.6	67.3
51	1036	12	82	159	77	.46		11.7	6.0	6.5	3.69	19.7	70s	2.4	2.5	6	3.3	50.0
52	R4329	12	100	192	92	.55	1034	14.0	7.7	7.6	4.00	22.4	62s	1.4	3.5	6	2.7	64.2
11 Ave.			100.5	195.0	94.5	.56		15.9	8.0	7.9	3.84	22.2	62s	1.8	2.5	23.8	2.8	61.8
Pen 14 - Substation 14, Sonora Sire TS 5720																		
53	6086	14	96	196	100	.60		18.3	8.5	8.6	4.16	21.9	64s	1.7	2.5	40	1.7	70.2
54	6113	13	89	175	86	.51		14.6	7.5	7.8	4.51	20.1	70s	1.7	2.0	14	2.8	62.4
55	6160	13	102	196	94	.56		19.8	9.7	9.6	4.41	20.5	70s	1.6	3.0	34	2.2	71.4
56	6186	13	98	186	88	.52	1063	17.5	8.9	8.9	4.61	21.6	64s	1.4	3.5	10	1.7	74.4
12 Ave.			96.2	188.2	92.0	.55		17.6	8.6	8.7	4.42	21.0	64s	1.6	2.8	24.5	2.1	69.6
Pen 15 - Edwin Mayer, Jr., Barnhart Sire: NP A4114																		
57	419	12	102	175	73	.43		15.2	7.5	7.4	3.96	20.9	64s	1.9	2.8	19	3.3	50.2
58	421	12	98	186	88	.52		18.1	8.8	8.8	4.51	22.1	62s	1.8	1.2	18	3.3	63.6
59	427	13	111	188	77	.46		16.3	8.4	8.0	3.71	20.6	70s	1.9	3.5	6	4.0	52.4
60	429	12	80	192	112	.67	1018	14.6	8.3	8.9	4.37	22.3	62s	1.5	2.0	28	3.7	68.5
13 Ave			97.8	185.2	87.4	.52		16.0	8.2	8.3	4.14	21.5	64s	1.8	2.4	17.8	3.6	58.7

(1) Adjusted for initial body weight

P = indicates polled

Fleece Record - 365 Days																	
Ram	Flock	Age in	Initial	Final	Average	Feed per	Grease	Clean	Adj. Cl.	Staple	Fiber	Spin-	Con-	Belly	Skin	Face	Selection
Test	No.	Months	Weight	Weight	Daily	100 lbs.	Fleece	Fleece	Fleece	length	Diam.	ning	forma-	Wool	Folds	Cover	Index
No.		4/1/61	2/21/60	3/8/61	Gain	Gain	Weight	Weight	Wt.(1)	Inches	Micr.	Count	tion				
Pen 16 - Substation No. 14, Sonora			Sires: TS 5157 (6088, 6090) & TS 5513 (6204, 6224)														
61	6088	14	104	200	96	.57	14.2	7.2	7.0	4.00	22.3	62s	1.6	2.5	28	2.4	60.1
62	6090	14	86	184	98	.58	21.8	11.0	11.4	4.82	22.8	62s	2.0	1.8	54	2.0	78.5
63	6204	13	94	174	80	.48	14.0	7.9	8.0	4.47	20.4	70s	1.7	2.8	31	1.9	62.6
64	6224	13	84	168	84	.50	15.2	8.0	8.5	4.31	20.5	70s	1.8	2.0	26	2.7	62.0
Average			92.0	181.5	89.5	.53	16.3	8.5	8.7	4.40	21.5	64s	1.8	2.3	34.8	2.2	65.8
Pen 17 - Leo and Rod Richardson, Iraan			Sire: 4571														
65	888	15	102	188	86	.51	14.6	8.7	8.6	3.79	19.7	70s	1.9		4	1.8	70.0
66	1019	15	108	194	86	.51	16.3	10.0	9.7	4.63	19.2	70s	1.9	1.5	35	2.0	70.5
67	5016	15	120	210	90	.54	22.5	11.8	11.1	4.20	22.4	62s	1.8	1.8	13	2.5	78.0
68	5165	15	112	198	86	.51	16.1	9.8	9.3	4.20	21.4	64s	2.0	2.5	11	1.2	76.2
Average			110.5	197.5	87.0	.52	17.4	10.1	9.7	4.20	20.7	64s	1.9	1.9	15.8	1.9	73.7
Pen 18 - Miles Pierce, Alpine			Sire: A 592														
69	B659	13	66	164	98	.58	16.7	8.5	9.6	4.33	21.9	64s	1.8	1.5	15	3.0	71.9
70	B664	13	72	192	120	.71	21.6	9.5	10.4	4.57	22.6	62s	2.2	2.0	43	3.2	77.3
71	B665	13	69	170	101	.60	14.8	7.1	8.1	4.33	19.5	70s	2.0	2.0	24	3.0	65.3
72	B670	13	80	176	96	.57	17.9	10.1	10.7	4.43	22.1	62s	1.8	2.0	11	3.3	75.3
Average			71.8	175.5	103.7	.62	17.8	8.8	9.7	4.42	21.5	64s	2.0	1.9	23.2	3.1	72.4
Pen 19 Pat Rose, Jr., Del Rio			Sire #1929														
73	2557	15	100	196	96	.57	20.8	11.5	11.4	4.67	22.4	62s	1.8	2.0	27	3.1	77.0
75	2565	15	104	202	98	.58	19.0	10.3	10.1	4.98	23.9	60s	1.5	2.0	10	3.0	77.5
76	2569	15	92	198	106	.63	17.7	8.5	8.7	4.57	22.0	64s	1.8	1.8	24	1.7	77.3
Average			98.7	198.7	100.0	.60	19.2	10.1	10.1	4.74	22.8	62s	1.7	1.9	20.3	2.6	77.3
Pen 20 - Roger Q. Landers, Menard			Sire FMB 8652														
77	J137	16	123	192	69	.41	16.5	8.8	8.0	4.63	22.5	62s	1.7	2.2	7	3.0	58.1
78	F153	16	130	199	69	.41	16.1	8.3	7.2	4.10	21.2	64s	1.4	1.5	11	2.3	55.6
79	R736	16	142	230	88	.52	16.7	8.3	6.8	4.10	24.7	60s	1.2	1.8	5	2.4	61.3
80	R737	16	130	213	83	.49	17.9	10.5	9.4	4.78	23.1	62s	1.4	2.0	3	1.4	78.2
Average			131.2	208.5	77.3	.46	16.8	9.0	7.8	4.40	22.9	62s	1.4	1.9	6.5	2.3	63.3

(1) Adjusted for initial body weight

P = Indicates Polled

Fleece Record - 365 Days

Ram Test No.	Flock No.	Age in Months 4/1/61	Initial Weight 9/21/60	Final Weight 3/8/61	Total Gain	Average Daily Gain	Feed per 100 lbs. Gain (1)	Grease Fleece Weight	Clean Fleece Weight	Adj. Cl. Fleece Wt. (1)	Staple Length Inches	Fiber Diam. Micr.	Spinning Count	Con-formation	Belly Wool	Skin folds	Face Cover	Selection Index
Pasture-Feedlot Group																		
Virgil Powell, Big Lake - Feedlot Group																		
81	1	12	102	174	72	.43		14.0	7.1	7.0	3.92	23.0	62s	1.6	2.5	7	1.2	59.7
82	2	12	92	159	67	.40		16.9	8.4	8.6	4.06	24.6	60s	2.5	1.0	30	1.8	48.8
83	3	12	88	169	81	.48		14.8	7.9	8.2	3.96	21.9	64s	1.6	1.8	22	2.5	56.0
84	7	12	101	191	90	.54		15.9	9.0	8.9	4.37	24.0	60s	1.8	1.5	19	1.2	72.3
85	8	12	103	192	89	.53		14.4	7.6	7.4	4.22	20.9	64s	2.1	2.0	11	1.7	69.5
86	13	12	90	158	68	.40		15.5	8.3	8.6	5.02	20.1	70s	1.7	2.0	7	1.0	61.5
87	18	12	94	180	86	.51		15.9	8.4	8.5	4.61	19.7	70s	1.3	1.3	14	1.2	70.6
88	19	12	88	190	102	.61		15.7	8.6	8.9	4.26	22.5	62s	1.9	2.5	8	1.0	83.4
89	37	12	106	194	88	.52		16.3	9.0	8.7	4.63	21.8	64s	1.9	2.0	13	1.0	73.1
90	42	12	97	166	69	.41	1068	16.9	9.1	9.1	4.74	20.5	70s	1.9	2.2	9	1.0	61.2
X Average			96.1	177.3	81.2	.48		15.6	8.3	8.4	4.38	21.9	64s	1.9	1.9	14.0	1.4	65.6
J. N. Auld, Jr., Mountain Home - Feedlot Group																		
91P	1	13	81	141	60	.36		18.3	9.0	9.6	4.72	24.9	60s	1.8	2.0	7	3.0	61.9
92P	2	13	86	164	78	.46		15.7	8.4	8.8	4.72	22.8	62s	1.8	2.2	7	2.2	68.9
93P	3	13	84	154	70	.42		17.7	9.9	10.4	4.41	25.9	58s	2.0	2.0	15	2.8	66.8
94P	4	13	76	143	67	.40		13.8	7.4	8.1	5.03	21.8	64s	2.0	2.0	5	1.2	70.0
95P	5	13	84	169	85	.51		16.5	8.5	9.0	4.67	22.2	62s	1.6	2.0	8	1.0	78.5
96P	6	13	88	148	60	.36		14.0	6.1	6.4	4.43	24.9	60s	1.4	2.5	6	1.9	53.8
97P	7	13	74	129	55	.33		16.3	8.8	9.6	4.78	21.4	64s	2.8	2.5		2.8	
98P	8	13	72	133	61	.36		17.5	8.3	9.2	4.84	23.4	62s	2.1	2.0	15	3.2	58.2
99P	9	13	76	152	76	.45		13.6	7.6	8.3	4.51	20.0	70s	1.6	2.0	14	1.4	68.1
100P	10	13	82	155	73	.43	1251	13.8	6.9	7.4	4.63	21.0	64s	1.4	2.5	10	1.8	62.5
X Average			80.3	148.8	68.5	.41		15.7	8.1	8.7	4.68	22.8	62s	1.8	2.2	9.7	2.1	65.4
Awbrey Kothmann, Junction - Feedlot Group																		
101P	17	15	109	174	65	.39		18.1	8.8	8.4	4.51	21.6	64s	2.0	1.2	9	2.0	62.8
102P	21	15	88	146	58	.35		14.6	7.2	7.5	4.67	21.8	64s	1.3	2.0	12	2.2	55.9
103P	36	15	96	160	64	.38		19.0	9.0	9.1	4.61	24.1	60s	1.5	2.5	11	3.5	57.2
104P	41	15	112	182	70	.42		16.7	8.8	8.3	4.43	24.5	60s	1.6	2.0	8	3.2	57.9
105P	49	15	114	209	95	.57		20.6	8.2	7.7	4.43	24.0	60s	1.8	2.0	18	1.9	69.2
106P	50	15	97	148	51	.30		18.7	7.9	7.9	4.51	23.9	60s	2.0	1.5	12	3.0	49.6
107P	62	15	100	150	50	.30		15.5	6.8	6.7	3.90	26.3	58s	1.4	1.8	8	2.7	44.3
108P	69	15	93	162	69	.41		15.2	7.9	8.1	4.61	25.5	58s	1.7	2.2	10	3.0	57.8
109P	79	15	106	176	70	.42	1206	19.4	9.0	8.7	4.22	26.9	56s	1.6	1.5	7	1.2	69.3
X Average			101.7	167.4	65.7	.39		17.5	8.2	8.0	4.43	24.3	60s	1.7	1.9	10.6	2.5	58.3

(1) Adjusted for initial body weight P = Indicates Polled

(1) Adjusted for initial body weight

P = Indicates Polled

Ram Test No.	Flock No.	Age in Months	Initial Weight	Final Weight	Total Gain	Average Daily Gain	Feed per 100 lbs. Gain (1)	Grease Fleece Weight	Fleece Clean Fleece Weight	Record - 365 Days Adj. Cl. Fleece Wt. (1)	Staple Length Inches	Fiber Diam. Micr.	Spinning Count	Con-formation	Belly Wool	Skin Folds	Face Cover	Selection Index
Substation No. 14, Sonora			Sire: TS 5513															
135	6178	13	105	204	99	.59		20.4	9.7	9.5	4.06	20.8	64s	1.8	3.0	27	1.0	79.0
136	6185	13	93	186	93	.55		16.3	7.9	8.1	3.61	23.1	62s	2.4	3.3	28	1.4	66.9
137	6203	13	87	184	97	.58		16.7	8.5	8.9	4.22	20.4	70s	1.9	2.5	13	1.5	76.9
138	6226	13	91	172	81	.48		16.5	7.3	7.5	3.51	22.0	64s	1.9	2.0	36	2.0	55.2
139	6240	12	87	177	90	.54		19.2	8.5	8.9	4.02	22.0	64s	1.8	3.2	21	2.8	62.1
Average			92.6	184.6	92.0	.55		17.8	8.4	8.6	3.88	21.7	64s	2.0	2.9	25.0	1.7	68.0
Substation No. 14, Sonora			Sire: TS 5157															
140	6097	14	80	174	94	.56		20.4	8.3	8.9	3.85	22.5	62s	1.7	1.5	66	2.3	59.4
142	6252	12	82	172	90	.54		18.1	9.2	9.7	4.32	21.4	64s	1.7	2.0	17	1.8	77.7
Average			81.0	173.0	92.0	.55		19.2	8.3	9.3	4.34	21.9	64s	1.7	1.8	41.5	2.0	68.6
Substation No. 14, Sonora			Sire: TS 5651 (Inbred Line)															
143	6124	13	88	144	56	.33		12.2	5.8	6.1	3.75	20.2	70s	2.6	3.0	12	2.8	42.2
144	6145	13	88	180	92	.55		14.4	7.2	7.5	4.41	20.0	70s	2.1	3.0	7	1.9	69.3
Average			88.0	162.0	74.0	.44		13.3	6.5	6.8	4.08	20.1	70s	2.4	3.0	9.5	2.4	55.8
Substation No. 14, Sonora			Sire: TS 5442 (Inbred Line)															
145	6141	13	81	132	51	.30		10.7	5.1	5.7	3.55	18.6	80s	2.4	3.0	7	2.6	40.1
146	6162	13	76	136	60	.36		12.8	5.4	6.1	3.59	20.4	70s	2.3	2.5	10	2.7	44.4
147	6220	13	59	132	73	.43		11.5	5.4	6.7	3.71	20.2	70s	2.6	2.2	24	3.3	45.4
Average			72.0	133.3	61.3	.36		11.7	5.3	6.2	3.62	19.7		2.4	2.6	13.7	2.9	43.3
Substation No. 14, Sonora			Sire: TS 5752															
148	6254	12	78	154	76	.45		16.3	7.7	8.4	4.61	20.7	64s	1.9	1.2	18	3.6	56.7
149	6281	12	72	162	90	.54		16.3	9.0	9.9	4.31	20.0	70s	2.0	2.8	7	2.2	76.4
Average			75.0	158.0	83.0	.49		16.3	8.4	9.2	4.46	20.4	70s	2.0	2.0	12.5	2.9	66.6
Substation No. 14, Sonora			Sire: TS 5654 (Inbred Line)															
150	6193	13	53	122	69	.41		9.9	5.9	7.4	3.59	19.1	80s	3.0	2.5	16	3.1	49.3
Hensel Matthews, Eldorado			Commercial Rams															
152	10	12	101	184	83	.49		17.7	9.3	9.2	4.20	20.8	64s	1.9	2.0	13	2.8	65.8
153	11	12	96	168	72	.43		17.7	8.6	8.7	3.90	21.2	64s	2.1	3.0	11	3.6	55.3
154	12	12	102	176	74	.44		14.4	6.7	6.6	3.71	21.3	64s	1.9	3.0	5	1.6	58.3
Average			99.7	176.0	76.3	.45		16.6	8.2	8.2	3.94	21.1		2.0	2.7	9.7	2.7	59.8

(1) Adjusted for initial body weight

P = Indicates Polled

Ram		Age in	Initial	Final	Total	Average	Feed per	1	2	Record - 365 Days	3	4	Con-	6	7	5	Selec-
Test	Flock	Months	Weight	Weight		Daily	100 lbs.	Grease	Fleece	Adj. Cl.	Staple	Fiber	formation	Belly	Skin	Face	
No.	No.	4/1/61	9/21/60	3/8/61	Gain	Gain	Gain (1)	Fleece	Clean	Fleece	length	Diam.	Count	Wool	Folds	Cover	Index
Prentice H. Harris, Bronco			Sire: LR 5926														
155	49	12	90	153	63	.38		13.4	7.4	7.7	4.78	19.8	70s	1.8	4	4.0	51.1
156	65	12	96	108	92	.55		16.9	9.3	9.4	4.20	21.3	64s	1.7	9	2.4	73.1
157	66	12	94	178	84	.50		14.3	8.6	8.7	4.34	22.6	62s	2.1	6	4.0	62.2
158	69	12	95	168	73	.43		14.0	7.8	7.9	4.43	19.4	70s	2.1	4	4.0	53.5
159	70	12	92	163	76	.45		16.9	10.3	10.5	4.26	21.8	64s	1.5	11	3.9	63.5
160	74	12	100	170	70	.42		14.2	7.8	7.7	4.20	20.3	70s	1.7	7	2.7	57.4
Average			94.5	170.8	76.3	.45		15.0	8.5	8.6	4.45	20.9	64s	1.8	6.8	3.5	60.1
Prentice H. Harris, Bronco			Sire: LR 7318														
161	32	12	78	152	74	.44		16.1	9.8	10.5	4.61	19.5	70s	1.6	16	4.0	62.8
Niles Pierce, Alpine			Sire: A6714														
162	B504	16	109	207	98	.50		20.3	11.8	11.4	4.51	26.2	58s	1.5	1.0	2.4	79.5
163	B530	16	121	225	104	.62		19.4	11.0	10.2	4.57	23.7	60s	1.5	22	3.2	75.3
Average			115.0	216.0	101.0	.60		20.1	11.4	10.8	4.54	24.9	60s	1.5	27.0	2.8	77.4
Niles Pierce, Alpine			Sire: A7283														
164	B585	16	114	211	97	.53		22.9	12.1	11.6	4.98	21.8	64s	1.2	25	3.0	80.5
Niles Pierce, Alpine			Sire: A67														
165	B627	13	66	112	46	.27		14.0	8.8	9.9	4.33	23.0	62s	2.8	4	4.0	51.5
166P	B688	13	87	138	101	.60		17.3	8.4	8.3	3.65	22.8	62s	1.7	18	3.3	65.0
167	B645	13	72	176	104	.62		16.5	9.0	9.9	4.41	21.5	64s	1.4	22	3.0	74.4
168	B646	13	81	172	91	.54		15.4	8.9	9.5	4.78	23.3	62s	1.8	10	3.4	69.8
169	B647	13	82	188	106	.63		16.3	9.1	9.6	3.96	21.3	64s	1.9	14	3.0	73.6
171	B2355	13	62	144	82	.49		15.0	8.3	9.5	4.16	22.6	62s	2.2	20	3.8	70.9
Average			75.0	163.3	88.3	.53		15.8	8.8	9.5	4.22	22.4	62s	2.0	14.7	3.4	67.5
Niles Pierce, Alpine			Sire: A592														
170	B667	13	60	160	100	.60		16.9	8.7	10.0	4.63	21.0	64s	2.0	19	3.3	60.2
Edwin Mayer, Jr., Barnhart			Sire: MP A-4275														
172	413	12	34	176	92	.55		15.2	8.3	8.6	3.65	22.0	64s	2.5	35	2.2	64.4
173	425	12	102	185	83	.49		13.6	8.3	8.2	4.04	20.8	64s	1.8	14	3.3	61.6
174	435	12	96	167	71	.42		13.8	7.3	7.4	4.00	21.2	64s	2.6	14	2.7	54.0
175	437	12	90	188	98	.53		15.4	8.8	9.1	4.22	22.2	62s	1.8	25	3.8	63.3
Average			93.0	179.0	86.0	.51		14.5	8.2	8.4	4.18	21.6	64s	2.2	22.0	3.0	60.8

(1) Adjusted for initial weight

F = Indicates Potted

