



AgriLIFE EXTENSION

Texas A&M System

Trends in Junior Steer Characteristics Houston Livestock Show

Dr. Stephen P. Hammack

Year	Live	Hip	Carcass	Dressing	Fat	Rib-eye	REA/Cwt	Yield	Marbling	%	% Dark
	WT.*	Height	WT.	%	Cover		Carcass	Grade		Choice	Cutter
74	1038	-	671	64.6	0.38	12.60	1.88	2.51	-	51	--
77	1053	-	683	64.9	0.39	12.60	1.84	2.63	-	44	--
79	-	-	706	-	0.35	12.60	1.79	2.79	-	48	--
80	1068	-	703	65.8	0.37	12.90	1.84	2.40	-	38	--
81	1082	53.1	705	65.1	0.38	13.10	1.85	2.53	-	40	--
84	1091	54.2	729	66.8	0.42	13.60	1.88	2.24	SI80	17	25
85	1096	54.3	735	67	0.36	13.60	1.85	2.15	Sm02	39	22
86	1132*	54.4	753	66.5	0.40	14.40	1.91	2.05	SI56	11	31
87	1172*	54.8	777	66.2	0.39	14.30	1.84	2.11	SI74	32	14
88	1172	-	779	66.5	0.48	14.40	1.84	2.48	SI57	17	12
89	1185	54.8	787	66.4	0.44	15.00	1.90	2.22	SI65	20	16
90	1186	54.7	781	65.9	0.42	13.50	1.73	2.61	SI52	20	4
91	1200	-	783	65.3	0.48	13.60	1.73	2.71	SI48	12	23
92	1188	54.1	779	65.5	0.40	13.60	1.74	2.47	SI69	26	8
93	1212	53.9	793	65.4	0.47	14.00	1.77	2.65	SI72	23	7
94	1202	-	781	65	0.40	14.20	1.81	2.44	SI91	32	14
95	1209	-	792	65.5	0.41	14.40	1.82	2.49	SI73	29	10
96	1209	52.5	787	65.1	0.47	14.50	1.84	2.57	SI94	34	8
97	1212	53.0	768	63.2	0.47	13.80	1.80	2.64	Sm10	48	3
98	1211	52.5	792	65.3	0.51	13.80	1.75	2.95	SI98	41	7
99	1221	52.2	792	64.8	0.49	14.10	1.78	2.70	Sm09	43	13
00	1217	-	790	64.9	0.45	14.40	1.81	2.42	Sm06	49	6
01	1200	51.8	779	64.9	0.42	14.00	1.80	2.40	Sm04	46	5
02	1216	51.9	804	66.1	0.46	15.30	1.92	2.34	Sm35	59	7
03	1238	51.3	807	65.2	0.49	14.80	1.83	2.60	Sm26	45	21
04	1253	-	821	65.5	0.51	15.30	1.86	2.43	Sm41	49	35
05	1237	-	803	64.9	0.40	15.20	1.89	2.09	Sm22	52	5
06	1241	-	808	65.1	0.46	14.80	1.83	2.39	Sm07	46	3
07	1237	-	799	64.5	0.47	15.30	1.92	2.13	Sm13	56	6
08	1251	51.0	820	65.6	0.41	15.20	1.85	2.08	Sm52	61	5
09	1249	50.5	809	64.8	0.49	15.40	1.91	2.27	Sm30	59	2

* Minimum 900 lb., increased to 950 lb. in 1986, and 1000 lb. in 1987.

"Slick shearing" (maximum 1/4 inch) implemented beginning in 1993.