

2014 - 15 BCIA Culpeper Senior
Angus Ultrasound Report

Test ID	Actual Rump Fat	365-d Adj Rump Fat	Herd Ratio Rump Fat	Test Ratio Rump Fat	Actual Rib Fat	365-d Adj. Rib Fat	Herd Ratio Rib Fat	Test Ratio Rib Fat	Actual REA	365-d Adj. REA	Herd Ratio REA	Test Ratio REA	Actual % IMF	365-d Adj. % IMF	Herd Ratio % IMF	Test Ratio % IMF	Adj. Scan Wt	EPD CW	EPD Marb	EPD RE	EPD Fat	EPD \$EN	EPD \$W	EPD \$F	EPD \$G	EPD \$QG	EPD \$YG	EPD \$B	Test ID
1	0.36	0.33	114	109	0.27	0.24	92	104	13.7	13.1	106	115	2.62	2.47	62	53	1230	I+33	I+13	I+45	I+055	-9.85	36.85	41.37	10.63	11.77	-1.14	61.00	1
2	0.38	0.35	121	115	0.40	0.37	142	160	12.9	12.3	99	108	5.71	5.56	140	120	1170	I+15	I+32	I+38	I+050	-18.86	37.32	42.91	22.73	20.55	2.18	51.34	2
3	0.21	0.20	69	66	0.19	0.18	69	78	12.0	11.8	95	104	3.18	3.13	79	67	1090	I+14	I+10	I+34	I+033	-14.90	36.37	39.45	14.12	10.29	3.83	41.00	3
4	0.26	0.25	86	82	0.29	0.28	108	121	12.0	11.8	95	104	4.10	4.02	101	87	1030	I+9	I+18	I+34	I+041	-12.30	37.14	35.53	17.93	14.10	3.83	37.35	4
5	0.28	0.26	90	86	0.28	0.26	100	113	12.7	12.3	99	108	3.34	3.22	81	69	1155	I+25	I+28	I+27	I-005	-10.57	33.55	42.10	23.98	18.93	5.05	65.43	5
6	0.23	0.21	72	69	0.18	0.16	62	69	12.0	11.6	94	102	4.15	4.02	101	87	1155	I+23	I+42	I+03	I-002	-10.14	30.59	36.45	26.83	24.70	2.13	65.52	6
7	0.31	0.30	103	99	0.25	0.24	92	104	13.4	13.3	107	117	3.44	3.41	86	73	1225	I+22	I+19	I+17	I+005	-12.30	25.59	50.09	18.05	14.67	3.38	56.81	7
8	0.42	0.39	134	129	0.34	0.31	119	134	12.9	12.3	99	108	5.28	5.14	129	111	1340	I+39	I+59	I+05	I+017	-21.02	40.91	56.71	27.56	30.74	-3.18	85.09	8
9	0.29	0.26	90	86	0.31	0.28	108	121	12.4	11.8	95	104	4.15	4.00	101	86	1205	I+8	I+27	I+30	I+031	-4.19	33.82	35.23	23.07	18.41	4.66	40.82	9
10	0.36	0.33	114	109	0.27	0.24	92	104	14.0	13.3	107	117	5.00	4.84	122	104	1310	I+16	I+35	I+40	I+031	-17.51	39.79	51.41	26.37	21.90	4.47	57.49	10
12	0.48	0.45	155	148	0.38	0.35	159	152	12.5	11.9	99	105	5.88	5.75	113	124	1335	47	1.15	0.48	0.009	-18.54	46.72	72.16	46.42	44.26	2.16	112.24	12
13	0.31	0.29	100	96	0.27	0.25	114	108	12.4	11.9	99	105	6.83	6.69	131	144	1270	36	1.10	0.46	0.035	-16.45	53.39	51.18	44.27	43.29	0.98	98.33	13
15	0.22	0.21	72	69	0.14	0.13	59	56	11.5	11.3	94	99	2.61	2.50	49	54	1105	I+49	I+23	I+30	I+0	-19.59	33.83	40.77	17.03	16.59	0.44	81.74	15
16	0.38	0.36	124	119	0.23	0.21	95	91	11.5	11.1	93	98	5.94	5.83	115	126	1075	I+50	I+83	I+62	I+028	-24.22	39.67	46.41	38.68	37.45	1.23	103.81	16
17	0.24	0.26	90	86	0.16	0.18	82	78	11.7	12.1	101	106	5.33	5.41	107	117	995	50	0.67	0.93	0.022	-6.02	37.96	35.82	39.09	33.28	5.81	104.28	17
18	0.29	0.27	93	89	0.27	0.24	109	104	14.3	13.8	115	121	4.12	3.94	77	85	1150	I+15	I+19	I+24	I+006	-16.62	36.01	47.24	20.04	14.67	5.37	49.28	18
19	0.26	0.28	97	92	0.18	0.20	91	87	12.6	13.0	108	114	5.21	5.31	104	114	1080	24	0.91	0.46	-0.013	-9.59	44.86	42.39	47.65	39.48	8.17	88.14	19
20	0.21	0.23	79	76	0.20	0.22	100	95	10.5	10.9	91	96	5.23	5.30	104	114	1015	I+30	I+48	I+24	I+005	-14.49	32.97	35.74	29.73	26.99	2.74	76.39	20
21	0.25	0.22	100	73	0.21	0.18	90	78	13.2	12.5	103	110	2.15	1.99	89	43	1220	I+15	I+09	I+15	I+008	-8.41	36.80	35.53	13.76	9.64	4.12	41.72	21
22	0.24	0.21	95	69	0.24	0.21	105	91	12.3	11.6	96	102	2.63	2.47	111	53	1150	I+9	I+13	I+10	I+010	-6.74	33.09	25.73	16.12	11.77	4.35	34.74	22
23	0.22	0.22	73	73	0.21	0.21	95	91	12.1	12.1	116	106	3.46	3.44	77	74	960	I+31	I+36	I+66	I+015	1.31	34.85	23.52	28.83	22.23	6.80	76.13	23
25	0.29	0.26	87	86	0.19	0.15	68	65	11.7	10.9	105	96	4.81	4.67	104	101	1040	I+31	I+44	I+89	I+031	-12.28	32.45	40.47	33.05	25.47	7.58	81.16	25
26	0.36	0.35	117	115	0.27	0.26	118	113	9.9	9.6	92	84	3.29	3.21	72	69	945	I+22	I+15	I+0	I+015	-7.56	27.53	32.57	12.65	12.70	-0.05	49.82	26
29	0.40	0.37	123	122	0.32	0.29	132	126	11.9	11.2	108	98	4.11	3.99	89	86	1075	I+40	I+62	I+78	I+001	-16.81	31.08	57.39	39.53	31.71	7.82	97.78	29
30	0.28	0.24	80	79	0.20	0.16	73	69	10.1	9.2	88	81	4.09	3.88	87	84	900	I+31	I+36	I+103	I-005	-12.33	33.11	34.65	34.56	22.23	12.33	82.45	30
31	0.22	0.20	63	66	0.21	0.19	76	82	11.3	11.0	97	97	5.06	4.96	97	107	860											31	
33	0.33	0.28	93	92	0.25	0.20	91	87	10.9	9.8	94	86	3.97	3.76	84	81	1015	I+33	I+35	I+97	I+011	-17.50	32.20	48.51	31.91	21.90	10.01	82.79	33
34	0.31	0.30	100	99	0.17	0.15	68	65	11.5	11.2	108	98	3.97	3.89	87	84	1010	I+53	I+63	I-003		-26.34	38.22	56.17	32.70	28.40	4.30	101.08	34
35	0.42	0.39	100	129	0.24	0.21	100	91	11.4	10.8	100	95	4.78	4.65	100	100	1075											35	
36	0.33	0.32	107	105	0.30	0.29	132	126	11.9	11.7	113	103	5.13	5.08	114	109	1015	I+32	I+106	I+72	I+030	-24.45	43.58	62.10	48.17	42.58	5.59	99.57	36
37	0.45	0.42	131	138	0.36	0.33	132	143	12.7	12.1	107	106	4.03	3.91	76	84	1070	I+36	I+26	I+106	I+051	-0.23	43.26	34.23	24.52	17.91	6.61	77.35	37
38	0.36	0.33	110	109	0.25	0.22	100	95	10.3	9.6	92	84	5.14	4.99	112	107	995	I+21	I+65	I+69	I-011	-9.60	39.96	23.80	43.49	32.60	10.89	79.09	38
39	0.36	0.33	110	109	0.20	0.16	73	69	10.8	10.0	96	88	4.29	4.15	93	89	1025	I+46	I+62	I+80	I+008	-17.40	37.55	41.88	38.05	31.71	6.34	100.23	39
40	0.35	0.33	103	109	0.25	0.23	92	100	11.0	10.7	95	94	6.56	6.48	127	140	935	I+35	I+73	I+120	I+011	-15.06	47.25	46.19	46.95	34.87	12.08	99.52	40
41	0.29	0.30	88	99	0.20	0.21	100	91	10.5	10.8	99	95	6.17	6.25	110	105	775	I+13	I+40	I+49	I-018	-16.66	36.32	40.77	34.47	23.81	10.66	60.24	41
43	0.42	0.40	133	132	0.32	0.30	136	130	9.7	9.3	89	82	7.26	7.16	160	154	935	I+27	I+106	I+76	I+001	-6.32	42.78	20.17	52.22	42.58	9.64	95.10	43
44	0.42	0.36	120	119	0.38	0.32	145	139	10.6	9.4	90	83	5.67	5.46	122	118	1100	I+33	I+65	I+100	I+032	-20.58	34.92	52.92	40.98	32.60	8.38	92.58	44
45	0.19	0.17	50	56	0.11	0.09	43	39	10.5	10.1	93	89	6.16	6.07	107	131	910	I+49	I+109	I+84	I-032	-20.64	42.23	74.10	53.04	43.69	9.95	120.71	45
46	0.33	0.29	97	96	0.32	0.28	127	121	11.3	10.5	101	92	5.76	5.62	126	121	1005	I+52	I+83	I+57	I+027	-17.98	32.09	59.10	37.74	37.45	0.29	105.61	46
47	0.16	0.11	37	37	0.15	0.09	41	39	10.7	9.5	91	83	4.26	4.02	90	87	965	I+38	I+74	I+49	I-005	-13.61	32.41	52.08	40.63	35.18	5.45	96.74	47
48	0.36	0.36	120	119	0.26	0.26	118	113	12.1	12.0	115	105	4.17	4.15	93	89	1125	I+35	I+37	I+44	I+027	-4.28	33.77	41.07	24.51	22.61	1.90	76.91	48
49	0.36	0.32	107	105	0.30	0.26	118	113	10.4	9.5	91	83	5.44	5.26	118	113	1000	I+24	I+56	I+70	I+036	-17.94	29.74	49.34	35.87	29.77	6.10	76.98	49
50	0.38	0.37	123	122	0.26	0.25	114	108	12.8	12.5	120	110	3.96	3.88	87	84	1085	I+41	I+37	I+48	I+036	-2.37	38.92	28.05	22.74	22.61	0.13	80.02	50
51	0.32	0.32	107	105	0.24	0.24	109	104	9.0	8.9	86	78	4.83	4.81	108	104	1000	I+60	I+54	I+35	I+015	-30.04	42.15	53.40	26.01	29.07	-3.06	97.56	51
52	0.42	0.39	115	129	0.29	0.25	119	108	12.7	12.0	110	105	5.90	5.77	102	124	1035	I+54	I+97	I+119	I+018							52	
53	0.24	0.23	100	76	0.18	0.17	100	74	11.7	11.5	100	101	5.96	5.91	100	127	940	I+36	I+90	I+76	I-015	-10.65	30.75	46.41	48.89	39.24	9.65	102.76	53
54	0.29	0.26	87	86	0.29	0.26	118	113	11.9	11.2	108	98	4.																

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Test ID	Actual Rump Fat	365-d Adj Rump Fat	Herd Ratio Rump Fat	Test Ratio Rump Fat	Actual Rib Fat	365-d Adj. Rib Fat	Herd Ratio Rib Fat	Test Ratio Rib Fat	Actual REA	365-d Adj. REA	Herd Ratio REA	Test Ratio REA	Actual % IMF	365-d Adj. % IMF	Herd Ratio % IMF	Test Ratio % IMF	Adj. Scan Wt	EPD CW	EPD Marb	EPD RE	EPD Fat	EPD \$EN	EPD \$W	EPD \$F	EPD \$G	EPD \$QG	EPD \$YG	EPD \$B	Test ID
75	0.29	0.26	84	86	0.21	0.18	86	78	13.0	12.4	102	109	5.04	4.89	106	105	1175	26	0.32	0.68	0.001	1.78	40.13	35.66	29.56	20.55	9.01	71.60	75
76	0.43	0.39	122	129	0.31	0.27	108	117	14.1	13.3	105	117	5.00	4.83	111	104	1315	35	0.86	0.65	-0.018	-15.65	35.54	63.52	47.17	38.18	8.99	101.59	76
77	0.29	0.27	96	89	0.27	0.25	109	108	12.6	12.3	104	108	3.02	2.94	70	63	1100	51	0.91	0.86	0.050	-9.48	52.91	54.16	41.05	39.48	1.57	107.74	77
78	0.19	0.18	64	59	0.16	0.15	65	65	11.0	10.7	91	94	4.55	4.47	107	96	1010	50	0.88	0.73	0.039	-5.88	46.29	53.85	40.09	38.75	1.34	106.42	78
79	0.40	0.39	139	129	0.30	0.29	126	126	12.5	12.3	104	108	5.22	5.14	123	111	1100	47	0.98	0.80	0.083	-12.71	47.12	55.54	37.93	40.93	-3.00	101.97	79
80	0.29	0.29	88	96	0.22	0.22	92	95	12.0	11.9	96	105	6.84	6.79	128	146	1090	I+35	I+.63	I+.52	I-.027	-15.10	34.78	38.64	40.33	32.04	8.29	92.41	80
81	0.37	0.36	109	119	0.26	0.25	104	108	13.1	12.9	104	113	3.87	3.82	72	82	1140	I+31	I+.06	I+.39	I-.025	-21.90	37.57	52.78	15.54	8.21	7.33	65.00	81
82	0.36	0.36	100	119	0.37	0.37	100	160	11.5	11.6	100	102	4.61	4.61	100	99	1110	I+32	I+.28	I+.55	I+.035	-3.73	30.89	31.58	21.86	18.93	2.93	70.75	82
83	0.29	0.28	90	92	0.22	0.21	88	91	10.8	10.6	89	93	4.78	4.65	120	100	1075	I+29	I+.75	I+.33	I-.002	-8.83	37.57	23.80	40.20	35.42	4.78	85.24	83
84	0.36	0.34	110	112	0.28	0.26	108	113	13.6	13.1	110	115	3.22	3.08	80	66	1295	16	0.23	-0.14	0.018	-0.17	40.89	37.04	15.40	16.59	-1.19	45.08	84
85	0.42	0.42	111	138	0.30	0.30	103	130	11.3	11.3	102	99	4.67	4.68	101	101	1055	I+23	I+.30	I+.06	I+.054	-2.10	28.55	19.19	15.07	19.71	-4.64	52.92	85
86	0.29	0.29	76	96	0.27	0.27	93	117	10.7	10.7	96	94	3.78	3.79	82	82	985	I+16	I+.21	I+.01	I+.046	-2.10	28.55	19.19	12.89	15.60	-2.71	41.50	86
87	0.42	0.42	111	138	0.29	0.29	100	126	11.3	11.4	103	100	5.46	5.48	118	118	995	I+19	I+.11	I+.38	I+.004	14.09	28.27	12.44	17.26	10.77	6.49	49.86	87
88	0.28	0.27	100	89	0.18	0.17	100	74	12.1	11.8	100	104	5.51	5.44	100	117	1120	I+30	I+.45	I+.26	I+.001	-17.51	39.14	49.29	29.29	25.83	3.46	77.34	88
89	0.40	0.41	111	135	0.21	0.22	81	95	11.4	11.6	97	102	5.18	5.22	94	112	1015	31	1.33	0.72	0.049	-12.18	53.31	58.42	51.41	47.78	3.63	101.33	89
90	0.40	0.41	111	135	0.35	0.36	133	156	12.2	12.4	104	109	6.23	6.26	112	135	1095	36	1.42	0.74	0.057	-16.98	51.04	69.02	51.66	49.66	2.00	107.86	90
91	0.31	0.30	97	99	0.25	0.24	92	104	7.9	7.6	92	67	7.83	7.75	118	167	885	I+26	I+1.36	I+.59	I+.056	-10.20	32.56	27.76	50.46	48.37	2.09	92.10	91
92	0.33	0.31	100	102	0.29	0.27	104	117	9.4	9.0	108	79	5.48	5.39	82	116	1110	I+43	I+.93	I+.64	I+.032	-14.48	32.38	46.11	42.24	39.88	2.36	102.21	92
94	0.29	0.30	81	99	0.22	0.23	85	100	11.5	11.7	98	103	5.19	5.24	94	113	995	38	0.84	0.59	-0.022	2.44	42.02	42.91	45.80	37.65	8.15	101.11	94
95	0.36				0.34				12.2				4.43			1275	40	0.48	0.40	0.025	-22.56	36.71	43.81	27.59	26.99	0.60	84.89	95	
96	0.17				0.31				11.5				3.56			1175	47	0.94	0.63	0.045	-10.46	22.88	37.55	39.96	40.11	-0.15	102.71	96	
97	0.40				0.31				12.8				3.58			1195	28	0.56	0.68	0.035	-11.59	37.53	49.43	35.03	29.77	5.26	80.86	97	
Avg.	0.32	0.30			0.25	0.23			11.8	11.4			4.70	4.64		1082													
Std. Dev.	0.08	0.07			0.06	0.06			1.2	1.3			1.08	1.10		119													