HART SALE SUPPLEMENT SHEET 2011 - ANGUS BULLS

Lots with no Adj Ribeye and no Adj % IMF were too young to be adjusted								Ultrasound data calculated through AAA & CUP				
LOT	Adj YW	YW EPD	WDA	Adj Scrotal	Ribeye	Adj Ribeye	RE EPD	% IMF	Adj % IMF	Marb EPD	Fat EPD	$B
1	1,461	+ 107	3.97	40.5	14.4	14.6	I+.13	3.91	3.95	I+.24	I+.036	46.78
2	1,298	+ 86	3.50	37.6	13.6	13.8	I-.01	4	4.05	I+.18	I+.005	35.6
3	1,502	+ 111	3.68	40.7	13.3	13.2	I+.03	4.18	4.13	I+.29	I+.020	48.9
4	1,315	+ 105	3.52	38.1	13.1	13.3	I+.04	3.02	3.07	I+.11	I+.022	40.65
5	1,402	I + 100	3.69	38.9	13.1	13	I+.44	3.98	3.95	I+.39	I+.006	59.08
6	1,421	+ 98	3.79	39.2	12.9	13.2	I+.39	2.93	2.99	I+.18	I+.016	50.86
7	1,394	+ 112	3.82	37.4	13.9	14.4	I+.29	2.63	2.72	I+.04	I+0	47.58
8	1,320	+ 101	3.56	36.6	12.4	12.6	I+.18	2.61	2.66	I+.24	I+.022	48.53
9	1,243	+ 100	3.36	37.1	14.3	14.5	I+.52	3.67	3.72	I+.34	I+.003	57.35
10	1,462	+ 114	3.93	38.7	12.4	12.7	I+.13	3.01	3.07	I+.19	I+.047	44.53
11	1,361	+ 104	3.68	36.2	14.4	14.7	I+.47	3.45	3.51	I+.31	I+.012	57.99
12	1,407	+ 103	3.48	37.9	13.4	13.5	I+.16	4.25	4.22	I+.42	I+.041	47.3
13	1,406	+ 101	3.53	37.5	13.1	13.2	I+.17	3.84	3.81	I+.47	I+.023	52.38
14	1,294	+ 93	3.51	36.2	14	14.3	I+.30	2.86	2.92	I+.38	I+.018	49.93
15	1,375	+ 97	3.44	38.0	12.9	13	I+.04	3.08	3.06	I+.18	I+.010	35.78
16	1,419	+ 105	3.61	36.5	13.8	13.9	I+.25	4.28	4.26	I+.45	I+.020	56.24
17	1,252	+ 84	3.37	37.5	12.6	12.8	I+.07	4.19	4.23	I+.32	I+.032	33.75
18	1,280	+ 80	3.39	35.8	13.2	13.4	I+.16	4.12	4.17	I+.43	I+.041	38.14
19	1,229	+ 83	3.37	35.1	11.9	12.1	I+.13	2.74	2.79	I+.26	I-.026	31.6
20	1,288	+ 86	3.49	38.1	11.2	11.4	I-.03	4.74	4.79	I+.58	I-.027	43.81
21	1,484	+ 105	3.71	37.1	12.6	12.7	I+.20	4.13	4.12	I+.50	I-.016	57.74
22	1,418	+ 95	3.50	39.5	13.3	13.4	I+.23	5.55	5.53	I+.69	I-.011	57.53
23	1,372	+ 103	3.52	40.6	12.8	13.5	I+.31	4.11	4.22	I+.48	I-.001	60.02
24	1,278	+ 93	3.22	40.5	13.4	13.7	I+.26	4.52	4.55	I+.54	I+0	51.75
25	1,307	+ 101	3.32	39.4	12.6	12.9	I+.15	4.61	4.64	I+.41	I+.002	51.42
26	1,313	+ 105	3.40	37.5	12.8	13.3	I+.29	3.25	3.35	I+.38	I-.010	54.57
27	1,265	+ 92	3.46	38.1	13.2	13.6	I+.20	3.14	3.25	I+.38	I+.003	51.9
28	1,352	+ 91	3.57	40.5	11.5	12	I+.03	5.15	5.25	I+.54	I-.023	56.45
29	1,200	+ 83	3.31	38.6	11.6	11.9	I+.12	2.85	2.9	I+.34	I-.006	46.58
30	1,381	+ 100	3.63	39.4	12.5	13	I+.26	3.87	3.96	I+.40	I+.026	53.3
31	1,438	+ 89	3.87	39.6	12.5	12.8	I+.16	2.07	2.12	I+.29	I+.022	47.99
32	1,417	+ 101	3.73	38.4	13.2	13.7	I+.27	4.68	4.76	I+.63	I-.004	65.25
33	1,306	+ 87	3.50	39.4	13.3	13.8	I+.27	3.08	3.15	I+.29	I+.017	48.38
34	1,326	+ 90	3.47	38.3	11.5	11.9	I+.04	3.51	3.58	I+.47	I+.042	45.29
35	1,509	+ 104	4.09	39.3	12.6	13	I+.11	3.24	3.31	I+.38	I+.049	48.91
36	1,433	+ 112	3.88	37.9	13.9	14	I-.10	4.51	4.54	I+.22	I+.034	42
37	1,416	+ 89	3.74	38.8	11.6	12.1	I-.16	2.88	2.95	I+.01	I+.012	30.11
38	1,310	+ 99	3.56	36.6	11.5	11.7	I-.30	3.58	3.63	I+.13	I+.022	30.72
39	1,356	+ 95	3.61	37.6	12.7	13.1	I+.29	4.9	5.01	I+.96	I+.036	58.58
40	OUT											
41	1,318	+ 101	3.51	37.6	12.5	13	I-.03	4.01	4.12	I+.35	I+.007	46.48
42	1,174	+ 98	3.30	34.8	11.9	12.2	I+.11	3.38	3.51	I+.36	I+.022	42.46
43	1,296	+ 94	3.45	40.6	12.9	13.4	I+.29	3.44	3.55	I+.27	I+.008	44.8
44	1,397	+ 96	3.71	39.6	13.9	14.5	I+.36	3.28	3.4	I+.26	I+.023	49.45
45	1,355	+ 92	3.64	39.4			I+.16			I+.27	I+.028	47.34
46	OUT											
47	1,227	+ 94	3.32	38.0	12.7	13.2	I+.33	4.06	4.21	I+.36	I-.011	47.72
48	1,327	+ 92	3.52	38.7	13.6	14.2	I+.34	3.29	3.41	I+.30	I+.021	45.97
49	1,338	+ 84	3.71	38.3	15.2	15.9	I+.51	3.02	3.16	I+.16	I-.005	47.98
50	1,227	+ 92	3.26	38.4	11.8	12.1	I+.18	3.72	3.8	I+.12	I+.003	31.93
51	1,320	+ 87	3.64	39.0	12.6	13	I+.03	3.46	3.56	I+.08	I-.003	33.44
52	1,357	+ 87	3.72	37.7	11.7	12	I-.10	3.44	3.54	I+.02	I+.024	24.65
53	1,342	+ 92	3.70	39.8	13.4	14	I+.04	3.74	3.87	I+.06	I+.023	31.68
54	1,256	+ 86	3.37	41.9	12.8	13.4	I+.05	3.91	4.06	I+.14	I+.049	27.71
55	1,316	+ 94	3.65	40.0	15.1	15.7	I+.34	2.87	3.02	I-.03	I+0	35.07
56	1,290	+ 92	3.58	39.9	13.1	13.6	I+.23	4.02	4.17	I+.20	I+.002	40.71
57	1,322	+ 99	3.62	37.6	12.8	13	I+.09	3.27	3.32	I+.21	I+.023	42.82
58	1,441	+ 101	3.92	40.7	15	15.3	I+.33	2.64	2.71	I-.02	I+.015	40.57
59	1,387	+ 87	3.80	40.8	14.1	14.5	I+.26	2.78	2.85	I+.11	I+.009	41.66
60	1,453	+ 100	3.61	37.7	14.7	14.7	I+.27	3.14	3.09	I+.18	I+.008	47.81
61	1,286	+ 84	3.48	35.1	12.8	13.1	I+.15	3.68	3.74	I+.13	I+0	36.56
62	1,295	+ 89	3.63	37.4	13.2	13.8	I+.32	3.05	3.19	I+.14	I+.003	45.64
63	1,328	+ 89	3.67	40.3	13.3	13.8	I+.30	3.3	3.43	I+.27	I+.006	50.92
64	1,267	+ 94	3.35	37.9	13.3	13.3	I+.16	2.81	2.78	I+.27	I+.028	47.34
65	1,397	+ 97	3.52	38.7	13.1	12.8	I+.22	3.16	3.1	I+.41	I+.012	54.92
66	1,365	+ 107	3.64	37.9	15.4	15.3	I+.40	3.38	3.35	I+.43	I+.006	61.53
67	1,393	I + 86	3.71	39.8	12	11.8	I+.16	3.72	3.67	I+.40	I-.005	54.81
68	1,405	+ 96	3.46	38.5	13.4	13.5	I+.15	4.84	4.81	I+.41	I-.011	52.33
69	1,222	+ 86	3.32	36.0	13.6	13.8	I+.45	4.91	4.99	I+.51	I-.001	49.64
70	1,293	+ 80	3.59	38.0	12.9	13.4	I+0	3.36	3.46	I+.25	I+.034	36.6
71	1,441	+ 86	3.88	37.2	13.8	14.4	I+.30	3.05	3.17	I+.17	I+.033	43.12
72	1,218	+ 104	3.16	40.4	13.3	13.8	I-.02	2.5	2.59	I+.33	I+.024	42.8