

# Welcome to EX Big Event Angus Sale ... 8.18.18

Current as of 08.10.18

## — UPDATED EPDs —

LOT	REG#	CED	BW	WW	MILK	YW	SC	CW	MARB	REA	FAT	HP	\$W	\$F	\$G	\$B
1	18728190	3	3.9	81	16	153	0.72	69	0.79	1.22	-0.023	4.2	55.23	151.30	49.42	211.70
2A	19034304	6	0.6	83	30	150	1.78	82	0.66	1.06	-0.001	12.3	85.85	143.27	41.08	213.52
2B	19034305	8	0.5	62	28	110	1.09	55	0.75	0.80	0.023	12.9	66.05	92.02	43.10	183.86
4	19029541	4	2.6	87	26	147	1.57	67	0.63	0.95	-0.025	11.0	82.90	119.23	42.73	183.66
5	19030378	11	-1.8	66	32	117	0.56	61	1.00	0.78	0.042	12.8	77.53	91.26	46.80	186.93
6	18719886	13	-1.5	73	26	134	0.85	68	0.40	0.72	0.045	10.9	76.13	114.51	25.36	174.92
7	18739404	17	-0.4	79	21	139	0.66	62	0.35	0.90	0.032	11.2	79.17	102.95	27.20	153.91
8	18698674	3	2.4	70	31	125	1.05	49	1.30	0.69	-0.002	7.5	70.73	85.89	57.59	164.78
9	18687658	7	1.9	76	26	127	1.75	45	0.84	0.38	0.043	10.9	79.21	94.63	40.94	150.56
10	18706933	7	2.7	74	31	127	0.79	54	0.65	0.61	0.042	10.4	76.59	94.52	36.52	159.40
11	18719949	4	3.7	76	26	141	0.89	66	0.63	1.02	-0.014	12.8	68.89	122.83	42.70	188.96
12A	18926404	7	2.6	93	21	153	1.12	59	0.96	0.50	0.018	12.6	86.76	131.67	45.52	183.48
12B	18926405	9	1.1	82	24	144	0.62	50	0.85	0.74	-0.012	12.1	78.25	115.84	48.67	165.32
14	19036480	10	1.6	72	18	121	0.85	47	0.54	0.54	0.005	9.6	70.05	88.19	36.21	149.38
15A	19127043	1	2.5	81	26	144	0.59	80	0.70	0.92	-0.002	10.3	75.46	124.38	41.37	201.91
15C	18899504	5	2.1	81	23	139	-0.50	68	0.68	0.49	0.016	6.0	75.63	120.57	36.58	189.41
16A	18875212	8	2.9	82	22	145	-0.36	78	0.42	1.37	-0.046	4.5	70.76	127.87	37.88	198.37
16B	18868668	3	4.5	75	14	123	0.10	71	0.50	1.30	-0.043	3.7	55.52	83.08	41.32	181.26
16C	18932025	9	1.4	80	25	143	-0.03	69	0.69	0.99	-0.011	6.9	78.99	124.15	43.87	193.88
23B	18696677	-1	4.6	83	31	145	1.79	70	0.52	0.79	-0.023	7.6	75.48	120.96	36.76	183.82
24	18706675	8	2.4	80	18	142	0.42	64	0.78	0.51	0.023	11.3	66.04	120.28	39.63	181.73
25	18728216	6	3.4	92	23	175	0.79	72	0.54	0.88	-0.024	10.7	73.89	154.39	38.15	177.73
26	18719939	0	3.8	76	14	132	2.04	42	0.62	0.31	0.000	5.5	54.62	99.62	38.07	139.57
27	18740106	5	2.3	70	24	121	1.13	55	0.44	0.53	-0.016	6.2	66.63	94.59	32.63	163.87
28	18719944	7	1.8	79	33	145	0.76	63	0.98	0.61	0.000	15.1	80.17	116.18	48.09	179.53
29	18685605	11	1.5	72	18	134	1.57	54	0.81	0.63	0.009	8.1	60.04	118.14	44.50	178.61
30	19066333	12	-0.5	69	32	116	1.11	43	1.04	0.67	-0.002	10.2	77.96	87.71	52.74	164.36
31	19021480	8	-1.5	66	32	119	1.80	58	0.84	0.89	-0.007	11.7	74.71	84.94	48.28	174.68
32	19021504	9	0.1	64	26	115	0.63	48	1.06	0.68	0.031	9.5	66.72	88.49	50.04	169.63
33A	19036570	5	2.2	78	21	133	1.23	59	1.40	0.70	-0.015	13.1	68.45	102.11	59.61	190.01
33C	19042028	6	0.4	55	20	102	0.08	35	1.10	0.77	-0.024	16.1	51.79	56.11	57.27	134.94
33D	19042030	1	1.6	65	26	110	0.81	47	1.13	0.97	-0.032	9.1	65.65	72.06	58.61	168.51
34A	18899512	9	1.5	68	20	128	1.26	48	0.49	0.60	-0.004	10.6	56.52	102.52	35.38	151.43
34B	18899516	9	1.1	81	28	151	1.04	75	0.28	0.91	-0.011	8.1	78.27	134.70	25.64	180.38
35A	18888498	10	0.5	79	42	139	1.88	61	0.87	1.01	-0.017	11.4	98.27	112.34	50.47	184.95
35B	18913887	8	1.5	76	31	142	1.79	62	0.79	0.86	-0.005	11.2	82.47	121.60	46.07	184.69
36A	19109796	11	1.4	65	39	104	0.95	51	0.74	0.57	0.012	7.1	81.75	56.67	42.13	152.57
36B	19123997	8	2.2	77	33	127	1.51	59	0.48	0.65	-0.006	12.1	86.96	86.94	34.12	158.16
36C	18926416	8	2.0	63	25	114	1.16	49	0.80	1.20	-0.007	11.8	61.06	87.52	50.80	172.17
37	19053777	8	1.5	74	33	138	1.66	66	0.89	0.75	0.060	11.5	82.31	110.97	41.32	179.68
38	19041654	7	0.9	79	35	140	0.61	59	0.78	0.63	0.037	10.2	91.26	100.90	40.35	159.25
39	19066356	14	-1.3	55	30	99	0.40	38	0.87	0.53	0.027	9.4	65.57	46.41	45.87	124.33
40A	19036561	10	0.6	78	19	138	1.11	56	0.76	0.46	0.031	9.5	73.70	109.27	39.07	164.78
40B	19036556	15	-1.3	74	24	124	0.73	51	0.63	0.19	0.068	11.6	81.69	96.60	28.53	153.43
41A	19079834	8	1.3	66	29	118	0.67	32	0.62	0.42	-0.027	9.9	68.52	90.14	42.36	130.49
41B	19080637	14	-1.4	65	26	111	0.33	39	0.67	0.59	-0.005	11.7	76.56	76.82	43.15	141.75
42A	19036550	9	1.6	74	27	128	0.25	45	0.90	0.32	0.054	12.2	80.18	94.46	40.80	147.31
42B	19036554	14	-0.2	67	24	118	1.38	42	0.92	0.30	0.034	10.0	69.60	77.56	43.58	139.02
42C	19066390	6	1.6	66	28	113	1.10	45	0.82	0.33	0.062	13.7	73.00	81.74	37.92	149.84
43A	19021465	15	-0.2	63	26	107	1.02	40	0.27	0.60	0.029	12.7	68.40	72.74	23.74	125.01
43B	19036502	9	1.5	66	17	115	0.59	39	0.44	0.91	0.022	11.3	60.53	81.29	35.15	132.69

— UPDATED EPDs —

LOT	REG#	CED	BW	WW	MILK	YW	SC	CW	MARB	REA	FAT	HP	\$W	\$F	\$G	\$B
44A	18926367	11	1.6	83	27	142	1.11	72	0.76	0.68	0.045	9.3	88.16	114.45	37.46	184.56
44B	19036541	12	2.1	68	31	120	0.34	55	0.80	0.69	0.025	12.0	73.69	78.24	43.32	158.53
45A	19036478	10	0.7	65	26	117	1.39	57	0.18	0.75	0.008	10.7	62.79	88.55	19.59	150.78
45B	19036487	6	1.9	64	20	120	1.59	56	0.18	0.57	0.012	6.7	48.68	99.62	17.69	153.26
46	19078729	3	3.8	78	24	133	0.90	60	0.30	0.39	0.009	11.6	69.95	117.41	21.90	169.25
47	19036495	7	3.4	80	16	134	1.50	60	0.57	0.56	0.032	10.9	65.92	110.31	33.14	173.07
48	18828969	11	0.6	83	27	149	1.00	74	0.76	0.56	0.076	10.6	83.70	127.53	31.89	183.00
49	18845742	7	0.5	74	31	140	1.44	60	0.41	0.74	0.036	10.8	79.52	112.37	28.29	156.87
50A	18868666	7	2.0	77	25	145	0.97	76	0.62	1.13	-0.026	10.8	68.05	125.72	42.82	196.49
50B	18868669	6	3.2	65	30	124	1.61	66	0.45	1.09	-0.020	11.0	67.02	96.51	36.76	176.79
50C	18848476	12	2.2	61	29	110	0.65	53	0.72	0.72	-0.015	10.5	63.89	78.48	44.69	168.25
51A	18868660	15	-0.9	64	21	115	0.39	41	0.75	0.75	-0.008	7.7	66.82	75.44	46.80	141.12
51B	18868672	15	-1.1	58	8	107	1.48	41	0.44	1.04	-0.032	10.6	44.88	65.19	39.47	132.12
52	18685617	4	2.9	73	18	127	1.19	52	0.71	0.96	-0.029	13.1	60.80	107.94	47.47	180.10
53	18685604	5	1.0	67	20	105	0.45	52	0.41	0.50	0.039	10.0	71.33	59.54	26.68	141.10
54	18744433	7	1.2	75	28	135	-0.24	51	0.64	0.26	0.049	10.0	72.38	118.42	32.08	162.35
55	18834148	11	0.6	74	26	134	0.72	51	0.75	0.66	0.026	7.5	75.59	98.43	42.09	153.27
56	18706631	17	-1.4	75	22	139	0.77	61	0.96	0.52	0.043	11.5	70.34	115.07	42.96	177.90
57	18740107	2	2.5	80	32	149	0.63	70	0.54	0.58	0.042	11.2	76.70	135.85	29.64	183.24
58	18739400	11	0.5	72	17	121	1.63	58	0.66	0.81	-0.005	15.0	68.62	89.61	42.27	174.34
59	18706937	10	-1.3	64	25	112	0.13	50	1.04	0.69	0.040	7.2	72.54	79.88	48.56	167.65
60	18744435	10	-0.1	67	22	116	1.74	43	0.77	0.71	0.003	11.2	62.26	78.80	46.00	147.58
61	18708507	13	1.2	65	19	116	1.02	46	0.28	1.15	-0.029	10.0	63.74	89.88	32.15	148.83
62	18735703	10	0.8	70	18	113	0.57	47	0.57	0.82	-0.008	12.8	66.23	67.76	40.69	144.73
63	18708531	9	2.4	81	22	131	2.05	58	0.40	0.94	-0.019	10.0	74.63	94.00	34.14	159.97
64	18687564	7	3.5	78	23	135	1.56	67	0.45	1.21	-0.026	7.8	69.58	107.53	37.96	181.11
65	18719868	10	0.4	68	26	128	0.89	64	0.72	0.56	0.040	11.4	66.42	102.32	36.81	176.00
66	18704253	11	1.7	65	36	130	0.32	65	0.66	0.95	-0.034	14.8	69.67	94.34	44.60	172.07
67	18709543	9	0.0	75	23	139	0.52	54	0.33	0.99	-0.002	9.6	67.62	127.71	30.65	168.69
68	18706976	7	2.8	67	31	125	0.66	56	0.99	1.07	0.021	8.4	65.61	94.09	51.80	176.19
69	18704762	12	0.7	72	27	134	-0.27	57	0.50	0.85	0.014	8.7	71.28	109.77	35.48	165.85
70	18719938	15	0.2	74	25	135	0.72	64	1.17	1.19	-0.008	11.7	76.55	110.02	57.63	196.99
71	18704778	10	2.8	85	25	156	1.06	75	0.54	0.96	-0.019	7.1	73.32	141.89	38.11	194.10
72	18687540	7	2.8	72	28	127	0.96	55	0.78	1.00	-0.047	9.7	63.73	89.73	50.45	168.67
73	18743490	6	3.0	73	16	132	1.08	57	0.45	0.54	-0.006	12.3	59.70	112.95	32.07	169.14
74	18670779	11	1.5	68	26	133	0.86	67	0.52	0.96	-0.037	8.8	63.02	114.35	39.56	186.07
75	18732286	6	1.4	78	35	140	1.95	58	0.94	0.59	0.023	12.3	87.87	113.51	45.72	175.57
76	18716506	8	1.6	72	24	136	-0.22	54	0.89	0.75	-0.019	7.8	63.80	114.82	49.95	177.79
77	18724517	6	2.7	69	28	123	1.40	53	1.22	0.70	0.010	10.6	66.58	89.66	54.53	174.26
78	18745763	12	2.2	81	22	146	0.73	67	0.89	0.87	-0.002	5.7	74.96	121.94	48.08	189.77
79	18711928	9	2.3	75	15	128	0.82	45	0.48	0.58	-0.006	9.9	60.18	98.79	35.35	146.77
80	18689205	11	0.1	79	27	143	1.63	71	0.52	0.76	0.012	9.6	80.96	121.27	33.59	182.31
81	18728168	7	2.3	66	26	112	0.64	53	0.40	0.79	-0.021	5.9	64.53	80.03	33.62	158.63
82	18689201	-1	3.1	74	25	138	1.83	67	0.36	0.92	-0.013	7.3	62.95	112.40	30.62	171.25
83	18745731	14	-0.9	68	24	121	0.40	40	0.74	0.91	-0.017	10.7	69.52	81.41	48.54	140.29
84	18683719	10	1.8	74	16	132	0.72	61	0.76	1.05	0.011	9.4	62.53	105.04	45.81	181.04
85	18687558	1	4.5	80	25	145	0.99	63	0.48	1.01	-0.006	13.9	66.83	117.42	36.78	170.04
86	18687655	8	0.5	72	20	128	1.59	49	0.91	0.29	0.044	9.9	71.58	107.41	41.11	166.16
87	18745722	10	3.5	74	25	142	1.01	62	0.65	1.05	-0.046	12.3	59.93	126.65	46.06	188.60
88	18745752	4	2.6	81	22	134	0.56	62	0.69	0.83	-0.002	11.7	73.77	99.74	42.69	175.30
89	18687559	2	3.4	78	24	131	0.77	54	0.46	0.63	-0.008	16.0	72.59	102.01	33.93	160.22
90	19055528	2	2.1	83	26	134	1.49	51	1.00	1.05	-0.038	12.5	85.88	88.62	56.36	163.29
91	19146986	1	1.7	63	23	112	0.96	59	0.91	0.93	-0.017	13.5	57.45	83.07	51.16	186.49
92	19030398	6	0.4	63	36	104	1.04	52	0.90	0.53	0.006	12.0	77.91	57.71	46.54	158.33
93	19079839	8	0.3	65	31	116	1.76	41	0.58	0.78	-0.019	11.9	75.88	76.01	42.18	136.16
94	19066354	10	-0.1	67	33	123	1.30	60	0.30	1.01	-0.003	12.5	71.39	108.11	28.71	175.77

— UPDATED EPDs —

LOT	REG#	CED	BW	WW	MILK	YW	SC	CW	MARB	REA	FAT	HP	\$W	\$F	\$G	\$B
95	19036473	12	0.2	71	32	126	0.68	39	0.68	0.73	-0.021	10.0	82.47	93.83	45.66	142.20
96	18868670	14	0.1	68	27	121	0.88	42	0.90	0.45	0.012	8.1	67.37	85.49	46.67	146.21
97	18828977	3	3.9	70	10	115	0.74	50	0.58	0.85	-0.035	10.6	46.76	82.19	42.71	163.12
98	18877030	3	4.2	79	20	138	0.62	63	0.59	0.78	-0.018	7.1	60.20	120.11	39.87	186.18
99	18877034	5	3.6	76	19	135	0.89	59	0.51	0.73	-0.009	9.1	57.85	112.55	36.27	173.02
212	18847515	6	0.9	76	29	136	0.40	59	0.57	0.43	0.040	12.1	75.45	118.43	31.03	172.20
213	18828976	7	2.0	69	30	120	0.16	53	0.66	0.36	0.054	4.0	73.57	87.89	33.11	155.48
214	18899513	2	4.2	76	16	138	1.50	66	0.11	0.62	-0.068	10.2	51.46	125.52	18.80	172.85
215	18877038	6	2.9	74	20	136	1.72	62	0.25	1.14	-0.058	10.5	60.36	114.28	30.35	169.95
216	18888451	2	2.7	74	24	127	0.86	49	0.86	0.34	0.015	10.8	73.04	91.26	43.14	154.65
217	18888602	14	-0.2	67	25	113	1.31	37	0.71	0.75	0.018	9.2	72.12	74.47	44.29	134.84
218	18884395	14	-1.6	59	32	106	1.54	32	0.97	0.46	0.063	11.0	68.92	69.70	45.19	126.61
219	18926358	5	1.7	83	19	144	1.63	69	0.54	0.63	0.005	7.3	70.60	114.84	33.96	175.64
220	18877028	4	1.4	78	33	130	0.71	63	0.37	0.77	0.016	9.1	87.81	107.38	28.00	174.02
221	18901843	13	-0.5	55	31	100	1.29	51	0.98	0.10	0.055	11.2	64.48	56.03	38.73	148.71
222	18899517	6	1.3	73	20	123	0.17	53	0.43	0.39	0.043	11.4	68.63	90.10	25.76	148.22
223	18899515	5	3.3	82	12	134	0.59	55	0.62	0.61	0.032	15.2	65.17	98.57	36.34	158.81
224	18868671	4	3.3	85	22	142	1.06	61	0.48	0.68	-0.004	6.5	72.16	109.83	33.97	164.96
225	18888593	15	-0.8	69	30	119	-0.10	38	1.24	0.63	0.018	10.5	77.78	78.81	55.59	144.47
227	18877029	12	-0.5	64	22	114	-0.53	41	0.55	0.43	0.007	8.6	60.27	82.49	36.24	139.07
228	18877032	14	0.3	72	32	118	-0.17	49	0.77	0.43	0.036	9.8	83.46	86.87	39.66	159.64
229	18901842	12	0.3	67	31	108	1.77	56	0.85	0.56	0.038	8.7	79.62	71.70	41.90	169.88
230	18903382	9	2.1	67	29	123	0.21	39	0.92	0.79	-0.022	7.5	70.17	89.34	52.89	147.07
231	19036547	10	0.6	70	22	130	0.63	45	0.39	0.81	-0.029	12.3	64.62	101.70	34.82	143.35
232	19036563	11	-0.4	72	31	141	1.78	59	0.67	0.86	-0.034	13.8	73.16	113.75	44.95	171.25
233	19042038	11	0.2	68	27	112	1.33	47	0.53	0.64	0.024	9.1	74.53	76.10	35.29	148.01
234	19042044	3	2.1	68	23	114	1.05	54	0.64	0.88	-0.009	11.8	65.04	80.33	42.95	168.25
235	19120793	14	-0.3	70	16	127	0.76	43	1.14	0.39	0.034	12.7	62.02	97.17	49.19	154.11
236A	19078715	10	1.0	62	26	115	0.90	46	0.65	0.75	-0.001	11.5	66.11	73.06	42.61	142.22
236B	19078718	8	1.7	68	20	121	1.42	62	0.31	0.98	-0.012	10.4	62.94	83.25	29.32	157.73
237	19036484	7	2.0	69	28	119	-0.04	42	1.07	0.59	0.006	11.6	76.98	73.30	52.26	143.12
238	19036491	1	2.6	65	22	125	0.94	53	0.27	0.73	-0.002	9.6	54.90	98.48	25.66	148.54
239	19036471	12	1.6	72	30	132	0.07	58	0.57	0.53	0.006	11.3	74.61	98.43	35.53	159.19
240	19066364	14	-1.6	54	32	99	0.22	48	0.54	0.69	0.025	10.6	68.05	69.37	35.84	154.84
241	19036565	13	0.5	70	33	130	0.64	69	0.66	0.79	-0.010	12.1	69.67	102.31	41.06	184.10
242	19128900	4	3.5	78	38	137	1.58	59	0.34	0.85	-0.069	7.8	82.65	107.66	33.66	163.74
243	19103356	11	-0.1	85	18	145	0.74	67	0.70	0.96	0.020	13.6	76.59	129.79	41.77	195.77
244	18926406	12	-1.1	66	29	113	0.77	52	0.86	0.48	0.065	11.4	74.86	75.82	39.17	157.12
245	18926412	14	0.2	60	24	113	0.44	44	1.07	0.48	0.003	10.1	60.24	83.14	51.26	159.55
246	18926413	10	2.0	70	18	121	0.64	46	0.82	0.26	-0.001	9.6	63.55	81.94	43.13	147.36
247	18919207	8	1.1	65	39	119	0.21	51	0.63	0.94	-0.008	10.1	74.01	92.22	43.47	166.22
248	18926369	12	-0.1	75	24	130	-0.16	45	0.82	0.96	-0.014	12.9	78.07	100.70	50.39	160.78
249A	19117745	14	-1.0	57	33	111	1.12	53	0.73	0.76	0.067	8.6	67.15	88.06	38.27	167.65
249B	18924397	9	1.1	63	40	116	1.62	54	0.82	0.67	0.077	9.5	73.52	100.76	38.54	178.02
250	18932011	12	0.2	71	25	119	-0.29	39	0.83	0.57	0.005	12.2	72.63	93.83	46.79	153.85
251	19135914	10	-0.1	68	27	121	1.34	53	0.81	0.57	0.033	9.4	73.65	88.55	41.95	162.96
252	19128252	5	0.5	79	33	134	0.18	68	0.63	0.88	-0.030	11.1	89.03	104.76	42.37	185.60
301A	19021468	16	-0.8	84	29	141	0.82	62	0.81	0.54	0.096	12.4	93.66	111.44	32.69	167.81
302A	19021495	6	2.1	81	29	135	0.47	64	0.67	0.75	0.018	16.6	78.64	100.92	39.42	174.33
303A	19021502	4	1.3	63	26	114	1.26	49	0.96	0.43	0.040	12.7	62.59	76.70	44.22	154.80
304A	19021474	12	0.1	84	15	139	1.06	63	0.92	0.61	0.052	10.6	76.00	107.42	41.72	177.35
305A	19021475	11	-0.5	54	27	96	0.31	36	0.86	0.17	0.033	10.5	62.26	51.35	41.64	124.90
306A	19030400	8	1.3	53	24	91	0.58	30	0.65	0.18	-0.011	11.8	54.09	45.31	40.37	111.89
307A	19048569	5	3.2	77	34	127	0.18	53	0.86	0.33	0.036	10.3	82.16	92.65	40.32	161.73
308A	19021483	7	2.6	87	29	148	1.88	74	0.79	0.46	0.038	10.5	87.28	126.58	36.21	190.12
309A	19021477	9	0.8	74	15	133	0.93	57	1.06	0.63	0.006	8.3	58.15	101.12	50.39	174.72

— UPDATED EPDs —

LOT	REG#	CED	BW	WW	MILK	YW	SC	CW	MARB	REA	FAT	HP	\$W	\$F	\$G	\$B
310A	19021491	13	-0.5	60	24	110	0.19	49	0.86	0.74	0.037	9.4	57.47	70.65	45.20	153.88
311A	19021497	14	-1.0	66	21	117	0.59	43	0.97	0.29	0.072	7.9	70.17	81.68	40.39	142.81
312A	19021505	15	-0.3	70	28	121	2.21	52	0.21	0.53	0.034	8.3	77.04	85.20	17.58	135.03
313A	19021471	15	-0.7	50	17	91	0.55	36	0.53	0.50	0.016	9.1	43.23	54.37	36.17	127.66
314A	19048561	14	-0.1	53	33	96	0.17	54	0.29	0.76	-0.001	9.8	65.12	60.23	26.74	150.72
315A	19048558	10	1.7	59	25	106	1.07	44	0.42	0.33	0.009	9.5	58.22	72.56	29.35	137.06
316A	19021493	9	1.7	58	17	96	0.29	39	0.44	0.32	0.024	9.3	55.04	61.95	29.56	131.72
317A	19076784	4	2.4	86	28	158	0.45	69	0.77	0.80	0.022	8.5	82.82	149.55	41.79	197.05
318A	19030393	1	2.1	75	26	134	0.98	63	0.35	0.69	0.029	9.8	73.59	104.59	25.23	160.26
319A	19076804	6	2.6	70	36	132	1.39	56	1.17	0.48	0.022	13.1	70.91	102.22	49.86	173.29
320A	19076791	7	1.6	63	26	117	-0.31	45	0.89	0.69	0.043	10.5	61.84	70.87	45.64	139.11
321A	19030397	10	0.7	52	30	97	-0.55	38	1.48	0.51	0.001	13.0	61.21	46.89	61.46	141.63
322A	19030395	7	3.4	76	17	135	1.34	60	0.74	0.82	0.016	9.3	62.41	119.48	42.95	187.72
323A	19048585	15	-0.4	53	26	85	0.92	31	0.93	0.52	0.039	6.9	59.23	34.84	47.28	119.37
324A	19048587	14	-1.1	57	30	115	-0.07	54	0.58	0.69	0.003	9.2	59.08	65.79	38.28	140.85
325A	19030404	8	1.5	69	23	115	0.34	54	0.63	0.82	-0.005	10.0	67.51	79.67	41.86	165.14
326A	19061336	5	1.7	73	30	133	0.93	65	0.37	0.66	0.032	11.5	73.36	114.54	25.10	172.93
327A	19027778	13	0.1	65	31	119	1.45	37	0.39	0.77	0.014	11.0	76.52	97.32	32.56	135.84
328A	19021499	10	-0.2	50	24	97	-0.23	34	0.70	0.65	-0.004	9.0	48.53	59.35	45.10	128.53
329A	19027636	12	0.2	65	24	130	0.80	39	0.62	0.50	-0.021	12.3	58.51	111.07	41.79	146.06
330A	19059241	12	0.2	69	25	131	-0.02	43	0.83	0.80	-0.044	8.2	63.42	96.30	51.50	149.10
331A	19027642	17	-2.4	52	30	102	1.02	24	0.14	0.60	-0.036	10.9	62.89	69.31	23.26	88.96
332A	19025822	11	-0.7	66	27	111	0.61	50	0.38	0.43	0.030	8.3	73.92	63.03	25.69	130.55
333A	19027774	7	2.1	74	19	132	1.78	51	0.78	0.45	-0.013	13.8	64.15	96.06	44.11	156.30
334A	19076810	1	4.2	60	26	110	0.66	51	0.51	0.69	-0.003	8.8	42.75	82.08	36.53	159.92
335A	19076782	3	2.5	61	30	103	1.39	52	0.58	0.87	0.008	7.1	61.51	69.74	39.71	163.85
336A	19025824	8	1.9	73	28	124	0.41	52	0.44	0.62	0.011	10.0	77.41	81.85	31.76	142.71
337A	19025821	7	0.5	76	29	133	1.74	59	0.50	0.53	0.030	12.6	82.18	107.73	30.59	165.48
338A	19048583	10	1.9	79	33	130	0.78	50	0.90	0.37	0.090	6.1	87.62	79.69	36.04	136.24
339A	19061340	10	1.3	76	26	128	1.84	35	0.82	0.45	-0.011	5.6	77.88	95.38	47.18	137.43
340A	19061338	9	0.6	55	36	103	0.68	39	0.66	0.55	0.041	8.7	64.50	70.23	38.66	136.92
341A	19076814	9	0.9	68	29	114	0.38	42	0.65	0.39	0.005	9.6	73.07	79.92	39.41	143.93
342A	19131424	8	1.3	65	28	122	0.42	58	0.55	0.88	-0.023	7.8	58.45	89.92	40.17	166.58
343A	19131442	1	3.1	72	14	131	1.12	61	0.41	0.82	-0.028	10.4	45.24	115.40	33.93	179.86
344A	19131426	14	-1.5	66	26	120	0.77	44	0.87	0.27	0.046	10.5	65.33	88.32	40.36	146.65
345A	19138433	12	0.8	48	24	89	1.16	27	0.96	0.33	0.038	12.5	43.70	50.50	46.78	117.01
346A	19131408	10	2.1	62	25	118	1.00	50	0.76	0.65	-0.009	7.5	51.31	81.73	45.21	155.81
347A	19131417	10	0.3	58	24	109	0.32	44	1.12	0.61	0.003	7.1	52.04	73.69	53.43	157.01
348A	19131412	11	1.4	54	20	101	0.64	38	0.90	0.55	0.018	7.2	43.76	62.71	47.68	138.75
349A	19131418	9	0.1	50	26	92	0.59	41	1.21	0.52	-0.001	9.7	48.59	53.97	55.16	154.53



*Ref* **HA Cowboy Up 5405**  
 Birth Date: 1-30-2015      Bull \*18286467      Tattoo: 5405

KG Solution 0018      #MOGCK Sure Shot  
 KG Rito Lady 8724  
**HA OUTSIDE 3008**      #+S A V Bismarck 5682  
 #HA Ever Lady 1575      HA Ever Lady 8066  
 #Connealy Onward  
 #Sitz Upwards 307R      Sitz Henrietta Pride 81M  
**#HA BLACKCAP LADY 1602**      #E&b 4137 Dominett 814  
 HA Blackcap Lady 5515      +HA Blackcap Lady 3833

CED	BW	WW	YW	MILK	\$W	\$F	\$G	\$B
+7	+2.3	+81	+146	+8	+50.72	+137.65	+17.10	+179.58

EPDs Current as of 08.10.18