

Up dated EBV's for Dulverton Sale Bulls 2023
 (Traits Observed,GL,CE,200WT,400WT,600WT,SC,Scan(EMA,Rib,Rump,IMF),Genomics)

Lot	Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	DC	Cwt	EMA	Rib	P8	RBV	IMF	NFI-F	\$A	\$A-L
1	+5.4	+3.8	-5.9	+2.6	+49	+98	+132	+108	+25	+2.1	-3.4	+70	+7.4	-0.6	+0.9	+0.0	+2.8	-0.12	\$202	\$358
	<i>Perc</i> 27	42	31	20	57	29	20	37	6	48	82	38	35	62	27	77	31	15	48	39
2	+6.1	+4.1	-2.0	+2.2	+60	+101	+134	+107	+11	+2.5	-3.5	+79	+8.5	-0.6	+0.0	+0.1	+3.0	-0.39	\$236	\$397
	<i>Perc</i> 21	38	88	15	11	20	18	39	92	33	80	16	24	62	43	72	26	3	14	13
3	+8.7	+2.7	-7.9	+2.4	+45	+87	+118	+84	+17	+2.4	-3.9	+57	+6.6	-0.7	-1.1	+0.4	+2.5	-0.18	\$198	\$338
	<i>Perc</i> 6	54	10	17	72	60	49	77	48	36	71	76	45	64	64	53	38	11	53	55
4	-3.1	+2.4	-6.1	+7.8	+69	+115	+158	+152	+11	-0.2	-3.5	+98	+8.3	-3.1	-5.6	+1.1	+1.4	-0.23	\$208	\$374
	<i>Perc</i> 87	57	28	98	2	4	2	2	90	99	80	1	26	97	99	14	70	9	41	26
5	+5.3	+3.7	-8.8	+4.8	+58	+94	+141	+133	+26	+4.0	-6.3	+60	+1.4	+0.6	+0.8	-0.6	+3.2	-0.48	\$207	\$385
	<i>Perc</i> 28	43	5	66	18	39	10	9	3	4	12	69	95	34	29	95	22	2	43	19
6	-5.8	-1.4	-3.5	+6.7	+58	+100	+127	+107	+14	+2.1	-4.3	+89	+11.7	-1.1	-0.5	+1.7	+0.7	+0.13	\$215	\$343
	<i>Perc</i> 94	86	70	93	17	24	29	38	77	48	60	5	6	73	53	3	86	43	33	51
7	+8.1	+4.2	-4.4	+0.6	+46	+87	+113	+72	+24	+2.9	-5.2	+52	+9.4	-0.7	-0.6	+0.2	+3.7	+0.08	\$230	\$370
	<i>Perc</i> 9	37	56	3	68	59	60	89	7	21	34	86	17	64	55	66	14	36	18	30
8	+1.9	+7.1	-5.3	+4.9	+45	+84	+103	+74	+15	+3.3	-4.2	+58	+11.5	+0.0	-0.2	+0.9	+1.3	+0.36	\$200	\$327
	<i>Perc</i> 58	11	41	68	72	69	78	88	69	12	63	75	7	47	47	23	72	73	51	64
9	-6.1	-0.2	-5.8	+7.2	+71	+118	+170	+168	+16	+2.5	-4.5	+98	+9.3	-3.6	-3.7	+1.8	+1.1	-0.51	\$220	\$396
	<i>Perc</i> 94	79	33	96	1	3	1	1	56	33	54	2	18	99	94	2	77	2	27	13
10	+6.3	+2.2	-7.0	+3.5	+58	+104	+143	+150	+14	+2.9	-5.2	+82	+5.3	-3.1	-3.1	+1.2	+2.3	-0.12	\$214	\$406
	<i>Perc</i> 20	59	17	37	18	14	8	3	77	21	34	11	62	97	90	11	44	15	34	9
11	-4.3	-1.7	-8.5	+6.6	+60	+104	+145	+140	+16	+1.0	-6.2	+95	+5.4	-0.1	+0.6	+0.6	+0.7	-0.15	\$200	\$360
	<i>Perc</i> 90	87	7	92	12	14	7	6	60	87	14	2	60	50	32	40	86	13	50	38
12	+1.8	+4.6	-2.3	+3.1	+45	+89	+114	+82	+20	+0.2	-3.5	+68	+2.9	+0.5	+1.3	-0.3	+2.2	+0.04	\$182	\$308
	<i>Perc</i> 59	33	85	29	74	53	57	79	25	97	80	44	87	36	21	88	46	31	70	75
13	-5.8	-2.1	-3.2	+6.4	+63	+106	+143	+123	+19	+3.0	-4.6	+85	+11.9	-1.3	-1.2	+2.0	-0.4	-0.43	\$216	\$358
	<i>Perc</i> 94	89	74	91	6	12	8	17	37	18	51	8	5	77	66	1	98	3	32	39
14	-4.9	+1.7	-4.2	+6.3	+59	+99	+127	+119	+18	+0.5	-4.1	+75	+9.7	-7.0	-8.3	+2.3	+1.5	-0.20	\$198	\$331
	<i>Perc</i> 92	64	59	90	13	26	30	22	43	95	65	24	15	99	99	1	67	10	53	61
15	-17.9	+1.0	-6.3	+8.4	+68	+108	+139	+125	+16	+0.8	-4.7	+83	+5.5	-0.4	-0.6	-0.1	+1.1	-0.59	\$160	\$269
	<i>Perc</i> 99	70	25	99	2	10	12	15	56	91	48	10	59	57	55	81	77	1	85	90
16	+0.6	+4.1	-0.7	+4.0	+50	+101	+132	+88	+22	+1.3	-6.5	+85	+2.4	+2.9	+4.2	-0.8	+1.4	+0.01	\$217	\$363
	<i>Perc</i> 68	38	95	48	49	20	21	71	16	79	10	8	90	5	3	97	70	28	30	35
17	-2.5	-3.9	-3.0	+4.0	+44	+84	+115	+120	+16	+2.7	-6.8	+64	+6.0	+1.2	+1.7	-0.1	+4.8	+0.86	\$190	\$339
	<i>Perc</i> 84	95	77	48	79	70	55	20	59	26	7	58	53	22	17	81	4	98	61	55

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Lot	Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	DC	Cwt	EMA	Rib	P8	RBY	IMF	NFI-F	\$A	\$A-L	
18		-1.5	+2.0	-6.8	+5.2	+46	+85	+110	+110	+13	+1.7	-5.7	+67	+7.2	-1.1	-1.0	+1.2	+2.2	+0.21	\$190	\$332
	<i>Perc</i>	80	61	19	74	71	67	66	33	80	65	22	47	37	73	62	11	46	54	62	60
19		+1.4	+1.8	-3.1	+5.3	+55	+102	+127	+103	+20	+0.6	-5.4	+82	+7.3	-2.0	-1.6	+0.9	+2.0	-0.18	\$231	\$379
	<i>Perc</i>	62	63	76	76	26	18	30	45	25	94	29	12	36	88	72	23	52	11	17	23
20		+7.1	+8.2	-6.8	+3.2	+59	+102	+136	+133	+11	+2.6	-4.6	+79	+7.9	-0.4	-2.1	+0.7	+1.5	-0.39	\$216	\$403
	<i>Perc</i>	15	6	19	30	14	19	15	9	91	29	51	16	30	57	80	34	67	3	32	10
21		+4.8	+5.2	-5.8	+3.3	+55	+101	+135	+119	+12	+4.7	-6.5	+65	+4.0	+0.7	+0.5	-0.2	+4.1	-0.12	\$238	\$418
	<i>Perc</i>	32	27	33	32	26	22	17	21	87	2	10	54	77	31	34	85	10	15	12	6
22		+3.7	+1.3	-4.5	+4.8	+45	+82	+99	+87	+18	+2.4	-6.3	+52	+5.3	-3.1	-3.5	+1.4	+2.5	-0.27	\$204	\$340
	<i>Perc</i>	42	67	54	66	72	75	85	72	42	36	12	87	62	97	93	6	38	7	45	53
23		+2.3	+1.2	-6.3	+3.4	+59	+108	+134	+130	+20	+2.8	-5.2	+90	+9.5	-1.3	-0.6	+1.1	+1.3	-0.16	\$227	\$401
	<i>Perc</i>	54	68	25	34	14	9	17	11	25	23	34	4	16	77	55	14	72	13	20	11
24		+0.5	+5.1	-8.7	+3.5	+50	+84	+100	+87	+16	+0.4	-8.5	+54	+10.1	-0.7	-1.2	+1.0	+2.4	-0.26	\$243	\$386
	<i>Perc</i>	68	28	6	37	52	69	83	73	61	96	1	84	13	64	66	18	41	7	9	18
25		+3.6	+4.1	-3.9	+4.7	+51	+98	+129	+113	+16	+2.9	-5.4	+72	+3.2	-1.9	-1.7	+0.5	+1.2	+0.08	\$191	\$352
	<i>Perc</i>	43	38	64	64	43	29	25	29	63	21	29	32	85	87	74	47	75	36	60	44
26		-11.8	+1.0	-4.8	+6.7	+57	+96	+126	+118	+15	+1.7	-4.6	+75	+0.9	-1.0	-1.5	+0.7	-0.6	-0.28	\$133	\$248
	<i>Perc</i>	99	70	49	93	20	34	31	22	71	65	51	24	96	71	71	34	99	6	95	94
27		+6.4	+6.5	-5.0	+2.3	+52	+92	+116	+96	+17	+1.5	-4.8	+80	+5.4	-0.8	-1.4	+0.6	+1.7	-0.04	\$212	\$365
	<i>Perc</i>	19	15	45	16	42	44	53	57	49	72	45	15	60	67	69	40	61	22	36	34
28		-1.9	+3.7	-9.8	+6.2	+66	+119	+142	+146	+16	+2.0	-3.9	+81	+10.1	-5.1	-6.0	+2.1	+0.3	-0.44	\$214	\$387
	<i>Perc</i>	82	43	3	89	3	2	9	4	56	53	71	13	13	99	99	1	92	2	34	18
29		+2.5	+4.9	-1.8	+3.1	+45	+88	+107	+78	+18	+1.3	-6.1	+72	+7.4	+0.5	+0.8	+0.2	+2.3	+0.22	\$216	\$352
	<i>Perc</i>	53	30	89	29	72	57	72	84	44	79	15	32	35	36	29	66	44	55	32	44
30		+8.9	+10.0	-8.2	+2.1	+40	+83	+96	+54	+20	+1.7	-5.2	+58	+3.3	+2.3	+4.6	-0.6	+3.4	+0.18	\$224	\$358
	<i>Perc</i>	6	1	8	13	90	71	88	98	25	65	34	73	84	9	2	95	19	50	24	39
31		-12.0	-1.6	-1.7	+8.7	+52	+87	+125	+112	+18	+1.2	-2.8	+67	+6.4	-1.4	-1.9	+0.7	+1.3	+0.08	\$127	\$226
	<i>Perc</i>	99	87	90	99	40	60	32	31	46	82	90	47	47	79	77	34	72	36	96	97
32		+0.6	+4.3	-2.7	+5.7	+59	+104	+139	+107	+19	+4.0	-5.2	+87	+8.9	-1.4	-1.0	+0.6	+2.7	+0.15	\$241	\$396
	<i>Perc</i>	68	36	81	83	13	15	12	39	33	4	34	6	21	79	62	40	33	46	10	13
33		-1.8	-0.2	-4.1	+7.4	+59	+100	+140	+130	+13	+3.7	-6.6	+79	+8.4	-3.7	-4.4	+1.5	+0.1	-0.08	\$198	\$358
	<i>Perc</i>	81	79	61	97	15	24	11	11	80	7	9	16	25	99	97	5	94	19	52	39
34		+4.0	+2.7	-1.0	+4.4	+52	+98	+135	+121	+20	+2.7	-6.1	+71	+4.5	+0.0	+1.2	+0.5	+0.2	-0.01	\$199	\$368
	<i>Perc</i>	39	54	94	57	42	27	16	18	29	26	15	34	72	47	23	47	93	25	51	31

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Lot	Dir	Dtrs	GL	Bwt	200	400	600	Mwt	Milk	SS	DC	Cwt	EMA	Rib	P8	RBY	IMF	NFI-F	\$A	\$A-L	
35		-5.1	+4.1	-6.0	+7.9	+64	+111	+150	+163	+10	+2.9	-4.6	+97	+9.4	-4.9	-6.5	+2.0	+0.8	-0.15	\$189	\$363
	<i>Perc</i>	92	38	30	98	5	7	5	1	95	21	51	2	17	99	99	1	84	13	63	35
36		+1.2	+2.3	-8.4	+6.5	+60	+101	+135	+128	+18	+2.4	-5.4	+76	+4.3	-2.1	-2.7	+1.3	-0.4	-0.20	\$195	\$356
	<i>Perc</i>	63	58	7	92	11	20	16	12	46	36	29	21	74	89	87	9	98	10	56	41
37		-16.5	-3.4	-5.3	+11.1	+73	+121	+161	+175	+14	+1.6	-5.8	+105	+7.9	-4.6	-5.9	+1.8	-0.4	-0.61	\$167	\$317
	<i>Perc</i>	99	93	41	99	1	2	2	1	73	68	20	1	30	99	99	2	98	1	81	70
38		-11.1	+0.4	-3.2	+9.5	+74	+121	+156	+156	+18	+2.3	-5.4	+95	+4.6	-3.2	-4.7	+0.9	+1.2	-0.38	\$198	\$354
	<i>Perc</i>	99	75	74	99	1	2	3	2	45	40	29	2	71	97	98	23	75	4	52	42
39		+0.3	-0.6	-5.0	+6.6	+68	+123	+161	+150	+17	+4.6	-5.5	+101	+8.8	-3.1	-3.7	+1.7	+0.3	-0.08	\$237	\$423
	<i>Perc</i>	70	82	45	92	2	1	2	3	51	2	27	1	22	97	94	3	92	19	13	4
40		-11.9	-2.9	-2.4	+8.2	+56	+98	+126	+129	+6	+3.4	-6.1	+73	+6.1	-1.0	-0.2	+0.7	+1.8	-0.05	\$170	\$303
	<i>Perc</i>	99	92	84	99	23	27	32	12	99	11	15	29	51	71	47	34	58	21	78	78
41		+4.3	+7.4	-4.8	+4.5	+56	+98	+129	+119	+16	+1.8	-2.4	+73	+8.0	-2.3	-2.2	+1.0	+0.9	-0.45	\$191	\$348
	<i>Perc</i>	37	9	49	60	23	28	25	21	62	61	93	31	29	91	81	18	82	2	61	47
42		+0.0	+1.9	-3.7	+6.4	+54	+101	+138	+114	+21	+3.7	-3.7	+77	+7.8	-2.5	-3.2	+1.0	+1.9	+0.47	\$196	\$343
	<i>Perc</i>	72	62	67	91	30	20	13	27	19	7	76	21	31	93	91	18	55	83	55	51
43		+4.1	+7.6	-4.7	+4.4	+59	+105	+140	+105	+17	+1.9	-2.9	+81	+7.9	-3.0	-3.1	+1.2	+2.0	-0.14	\$234	\$389
	<i>Perc</i>	38	8	51	57	13	14	11	42	49	57	89	12	30	96	90	11	52	14	14	17
44		-4.7	-0.3	-6.9	+7.3	+61	+102	+143	+138	+20	+2.5	-5.1	+88	+9.3	-2.2	-3.4	+1.4	+1.1	-0.35	\$197	\$350
	<i>Perc</i>	91	80	18	96	9	19	8	6	30	33	37	5	18	90	92	6	77	4	54	46
45		-10.6	-4.7	-3.2	+8.3	+56	+94	+115	+109	+7	+2.9	-6.9	+69	+5.2	-1.4	-0.9	+1.2	+0.9	+0.06	\$184	\$305
	<i>Perc</i>	99	96	74	99	22	39	56	35	99	21	6	43	63	79	60	11	82	34	67	77
46		-0.1	+1.4	-8.4	+4.8	+55	+100	+128	+135	+16	+1.6	-7.2	+81	-0.8	-0.7	-0.4	-0.1	+2.2	+0.02	\$192	\$364
	<i>Perc</i>	72	66	7	66	28	24	27	8	58	68	4	13	99	64	51	81	46	29	59	35
47		-2.3	+2.2	-6.9	+5.5	+64	+101	+130	+117	+15	+3.1	-6.0	+90	+10.1	-3.7	-4.0	+1.8	+0.8	-0.24	\$232	\$383
	<i>Perc</i>	84	59	18	79	5	20	24	24	69	16	17	4	13	99	96	2	84	8	17	20
48		+7.0	+7.6	-5.2	+2.6	+51	+95	+124	+78	+18	+2.9	-5.4	+68	+6.5	+1.1	+1.8	+0.0	+2.3	+0.12	\$242	\$394
	<i>Perc</i>	15	8	42	20	43	37	35	83	42	21	29	45	46	24	16	77	44	42	10	14
49		+1.2	-2.2	-2.8	+4.4	+45	+87	+116	+105	+24	+3.5	-6.0	+60	+8.2	-3.5	-3.7	+1.6	+2.3	-0.13	\$194	\$336
	<i>Perc</i>	63	89	79	57	73	61	54	41	8	9	17	68	27	98	94	4	44	15	57	57
50		+0.7	+6.1	-1.9	+4.4	+58	+103	+137	+111	+18	+0.9	-2.4	+81	+2.3	+0.2	+2.0	-0.9	+2.0	+0.04	\$186	\$332
	<i>Perc</i>	67	18	88	57	15	17	13	32	46	89	93	13	91	43	14	98	52	31	66	60
51		+2.3	+2.7	-5.4	+4.0	+56	+98	+129	+117	+20	+2.6	-4.9	+72	+3.6	-2.8	-3.3	+0.4	+3.0	-0.18	\$204	\$361
	<i>Perc</i>	54	54	39	48	23	27	26	23	29	29	42	33	81	95	92	53	26	11	46	37

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52	+1.6	-4.6	-2.9	+4.3	+54	+94	+133	+105	+24	+4.5	-3.4	+71	+8.1	-2.1	-2.6	+0.5	+2.1	-0.18	\$182	\$316	
	<i>Perc</i>	60	96	78	55	32	39	19	43	8	2	82	37	28	89	86	47	49	11	69	70
53	-12.4	-12.2	-2.6	+7.0	+55	+99	+127	+111	+17	+3.0	-5.0	+78	+4.8	-1.9	-1.4	+0.9	+1.8	-0.07	\$163	\$269	
	<i>Perc</i>	99	99	82	95	27	25	29	32	52	18	39	18	68	87	69	23	58	19	83	90
54	-4.3	+2.0	-6.3	+5.5	+59	+93	+117	+94	+20	+4.4	-7.1	+65	+3.6	-1.9	-2.0	+0.4	+1.8	-0.20	\$209	\$340	
	<i>Perc</i>	90	61	25	79	14	43	51	61	29	2	5	54	81	87	78	53	58	10	40	54
55	-20.6	-4.6	-4.5	+9.0	+57	+92	+119	+128	+8	+1.4	-6.9	+67	+2.5	-1.9	-2.3	+0.2	+2.9	-0.46	\$131	\$232	
	<i>Perc</i>	99	96	54	99	20	46	46	12	99	75	6	47	90	87	82	66	29	2	95	96
56	-7.7	-0.6	-8.1	+6.1	+52	+95	+113	+107	+14	+1.7	-6.8	+72	-1.3	+0.2	+1.0	-0.8	+1.9	-0.04	\$160	\$289	
	<i>Perc</i>	96	82	9	88	40	37	60	38	73	65	7	32	99	43	26	97	55	22	85	84
57	-1.3	+4.3	-5.3	+5.2	+48	+84	+106	+104	+18	+2.3	-4.6	+58	+5.8	-0.9	-1.4	+0.6	+2.0	+0.00	\$170	\$304	
	<i>Perc</i>	79	36	41	74	62	68	74	44	43	40	51	74	55	69	69	40	52	27	79	77
58	-2.2	+2.6	-3.7	+4.6	+46	+78	+94	+90	+12	+2.5	-7.1	+58	+8.6	+0.5	+1.1	+0.9	+2.5	+0.24	\$209	\$341	
	<i>Perc</i>	83	55	67	62	69	84	90	68	87	33	5	74	23	36	24	23	38	58	40	53
59	-11.3	-1.0	-5.7	+8.1	+59	+104	+132	+143	+8	+2.9	-6.7	+76	+6.0	-0.6	-0.9	+0.7	+1.4	-0.02	\$176	\$325	
	<i>Perc</i>	99	84	34	99	14	14	21	5	98	21	8	22	53	62	60	34	70	24	74	65
60	+7.1	+6.8	-11.3	+3.2	+49	+77	+102	+85	+15	+0.7	-4.5	+58	+3.0	+0.5	-0.5	-0.5	+3.1	-0.06	\$188	\$327	
	<i>Perc</i>	15	13	1	30	54	85	81	75	65	92	54	73	86	36	53	93	24	20	63	64
61	+0.2	+1.9	-6.2	+6.3	+61	+112	+140	+129	+18	+2.3	-6.1	+82	+0.5	+0.1	+0.9	-1.0	+2.7	-0.04	\$210	\$382	
	<i>Perc</i>	70	62	27	90	8	5	10	11	43	40	15	12	97	45	27	99	33	22	38	21
62	-0.1	+3.9	-6.6	+4.5	+48	+79	+96	+104	+10	+1.3	-6.2	+55	+3.8	-5.5	-6.7	+2.0	+0.7	-0.51	\$168	\$304	
	<i>Perc</i>	72	41	22	60	61	80	88	44	95	79	14	81	79	99	99	1	86	2	80	77
63	-2.4	-1.3	-5.4	+5.6	+47	+76	+95	+88	+13	+1.5	-6.0	+57	+2.7	-2.0	-3.2	+0.5	+2.7	+0.03	\$169	\$284	
	<i>Perc</i>	84	85	39	81	67	87	88	71	84	72	17	76	88	88	91	47	33	30	79	86
64	+4.5	+1.6	-2.4	+3.9	+53	+97	+123	+113	+12	+1.7	-2.7	+69	+4.2	-3.2	-3.6	+0.5	+2.5	-0.47	\$180	\$330	
	<i>Perc</i>	35	64	84	46	34	30	38	29	87	65	91	42	75	97	94	47	38	2	71	62
65	-0.7	+5.2	-4.0	+4.9	+56	+103	+141	+125	+19	+4.1	-4.9	+73	+4.1	-1.4	-0.3	+0.2	+1.9	+0.16	\$196	\$359	
	<i>Perc</i>	76	27	62	68	23	17	10	15	32	4	42	30	76	79	49	66	55	47	55	38
66	-0.1	+0.6	-6.4	+3.7	+43	+77	+95	+80	+20	+1.7	-5.7	+57	+6.2	-2.5	-2.7	+1.0	+2.5	-0.38	\$184	\$302	
	<i>Perc</i>	72	73	24	41	80	84	89	81	24	65	22	77	50	93	87	18	38	4	67	78
67	-1.4	-0.4	-1.3	+5.7	+38	+72	+87	+72	+22	+1.4	-4.8	+43	+3.5	+0.0	+0.8	+0.5	+2.5	+0.35	\$163	\$267	
	<i>Perc</i>	79	80	92	83	93	92	95	90	13	75	45	97	82	47	29	47	38	71	83	91
68	-17.4	-2.0	-4.1	+8.2	+65	+107	+124	+131	+6	+2.6	-6.2	+79	+5.6	-2.3	-1.0	+1.2	+0.5	-0.31	\$172	\$293	
	<i>Perc</i>	99	89	61	99	4	10	36	10	99	29	14	16	58	91	62	11	89	5	77	82