

# December 2020, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
4W PREMIER ROCKY	USA 119500439						-20	1	20	74	-628	0.02	-27	0.01	-20	-73	-68	-59
JX 5T COLBY {4}-ET	USA 118048950	50K	92	F		29JE3865	16	37	76	93	-581	0.13	-1	0.09	-2	88	61	3
JX 5T COMMISSIONER {4}-ET	USA 118158509	50K	91	C		29JE3876	47	32	67	93	383	-0.06	6	0.05	25	198	176	127
JX 5T CULMINATE {4}	USA 118228310	80K	93	F		29JE3902	50	50	113	95	367	0.13	45	0.03	20	266	251	219
AARDEMA 4025 ETHAN {4}	840003007161651	80K	100	F		1JE902	14	15	91	94	132	-0.02	3	-0.02	1	45	47	53
AARDEMA 4057 MARCUS {4}	840003012316305	80K	100	F		1JE903	14	35	303	97	46	-0.11	-22	-0.02	-2	54	56	63
JX AARDEMA ADMIRE {3}	840003012316409	99K	100	F		1JE1039	25	5	10	82	-438	0.04	-13	0.04	-7	50	38	13
JX AARDEMA APPROACH {3}	840003012659001	99K	93	F		1JE1028	76	3	21	89	217	0.11	34	0.00	8	315	310	303
JX AARDEMA CONTENDER {3}	840003012658912	99K	100	F		1JE992	36	22	125	93	711	-0.15	2	-0.03	20	99	100	104
JX AARDEMA DELUCA {3}	840003012658921	99K	100	F		1JE993	97	19	209	95	1381	-0.02	63	0.01	52	363	344	305
JX AARDEMA DOREX {3}-ET	840003012658963	99K	91	F		1JE997	64	7	26	89	558	0.06	40	-0.01	18	282	281	277
JX AARDEMA FINDER {3}	840003012658889	99K	92	F		200JE1090	29	8	58	91	382	-0.09	-1	0.01	16	87	79	62
JX AARDEMA HARRIS FRANKY {4}	840003012658847	99K	100	F		1JE967	36	8	99	92	516	0.10	46	0.03	26	211	192	152
JX AARDEMA HARRIS NICO {5}	840003012658813	99K	100	F		1JE958	60	9	222	95	1099	-0.17	16	0.01	43	229	209	170
JX AARDEMA HARRIS RUTH {3}-ET	840003012658807	99K	92	C		1JE956	46	29	272	96	1927	-0.17	53	-0.09	50	209	224	254
JX AARDEMA MARLO ANTERO {3}	840003012658868	99K	92	F		1JE977	66	6	121	94	390	0.19	60	0.00	15	314	310	301
AARDEMA PLUS ANACONDA {4}	840003012316332	80K	93	F		1JE911	-6	13	44	91	967	-0.07	32	-0.02	31	12	12	10
AARDEMA SCORE TRISTAN {5}	840003012316341	80K	100	F		1JE916	76	27	491	97	724	-0.18	-5	-0.04	18	131	133	139
JX AARDEMA SOARING {3}	840003012658917	99K	100	F		200JE1092	45	15	351	97	-82	0.18	34	0.07	11	184	161	112
JX AARDEMA UPSTREAM {3}	840003012658911	99K	92	F		200JE1091	34	2	38	90	326	-0.10	-6	-0.04	3	79	88	108
JX AARDEMA VAN INTEL {3}	840003012658848	99K	90	C		1JE968	16	9	25	89	410	-0.08	2	-0.02	11	57	58	60
JX AARDEMA VANDRELL REEF {3}	840003012658892	99K	93	F	C	1JE985	54	19	236	95	576	0.00	28	0.01	24	238	226	201
JX AARDEMA VANDRELL TAX {3}	840003012658902	99K	90	F		1JE986	39	6	18	87	535	-0.07	11	-0.05	9	102	114	140
JX AARDEMA VOLCANO PATCHES {3}	840003007161653	80K	93	C		1JE904	84	13	171	96	1411	-0.20	24	-0.03	46	253	244	228
JX AARDEMA ZAYD STIEBER {3}-ET	840003126073779	80K	100	F		1JE924	38	16	89	94	1421	-0.11	43	-0.10	29	179	200	247
JX ABS CHAPMAN {4}-ET	840003135245979	99K	100	F		29JE4078	79	7	11	82	805	-0.08	22	0.02	34	295	277	239
ABS CHIPPER-ET	840003135245613	99K	100	F		29JE4055	83	23	43	89	796	-0.04	30	0.03	36	304	285	244
AHLEM ALTACAJUN-ET	USA 074067726	99K	100	F		11JE1318	104	26	79	92	849	-0.02	36	0.06	45	452	420	350
AHLEM APPLEJACK MYRON	USA 073409418	80K	100	F		11JE1250	-4	13	27	89	-257	-0.02	-17	0.01	-8	-49	-48	-47
AHLEM AXIS BANCROFT-ET	USA 073409475	99K	100	F		29JE3991	113	191	1,419	99	948	-0.06	33	0.01	36	416	404	377
AHLEM AXIS BONANZA 22387	USA 073409348	80K	100	F		7JE1461	43	69	209	96	329	-0.01	14	0.06	26	216	189	130
AHLEM AXIS BREGO 22516-ET	USA 073409477	13K	100	F		100JE7394	72	2	20	86	446	0.02	25	0.06	29	298	270	212
AHLEM AXIS CHOSEN-ET	USA 073409558	99K	100	F		29JE3996	25	25	60	92	937	-0.18	6	-0.06	22	128	137	158
AHLEM AXIS COMANCHE-ET	USA 073409554	99K	100	F		1JE928	64	281	3,608	99	1372	-0.15	33	-0.05	39	266	268	275
AHLEM AXIS CONAN-ET	USA 073409555	99K	100	F		11JE1273	22	15	50	91	1379	-0.24	12	-0.07	35	124	135	158
AHLEM AXIS DAGGAR 22486	USA 073409447	99K	100	F		203JE1620	70	43	763	98	171	0.05	18	0.06	19	309	286	236
AHLEM AXIS LIBERTY	USA 073409460	80K	100	F		11JE1260	49	17	45	91	827	-0.13	12	-0.01	28	204	200	191
JX AHLEM BADGER BODACIOUS {4}-ET	USA 074067475	99K	100	F		29JE3995	68	30	55	91	912	-0.13	15	-0.07	17	243	256	287
JX AHLEM BADGER CORDOBA {4}-ET	USA 074067452	99K	100	F		1JE933	32	28	101	94	-21	0.13	27	0.05	10	167	150	112
JX AHLEM BADGER CRUISER {4}-ET	USA 074067453	99K	100	F		1JE934	92	94	792	99	618	0.17	68	0.04	32	414	393	347
AHLEM BALIN-ET	USA 072520700	80K	100	F		200JE1014	9	286	998	98	-1133	0.12	-31	0.02	-38	-2	0	7
AHLEM BALLISTIC GEYSER	USA 073409520	80K	100	F		11JE1265	72	21	83	93	419	-0.08	38	-0.01	13	349	347	343
AHLEM BANCROFT SCORPION-ET	USA 067823455	99K	100	F		7JE1612	99	12	27	87	1147	-0.08	38	-0.02	38	345	341	332
AHLEM BANCROFT SHOCKER-ET	USA 067823475	99K	100	F		7JE1614	107	15	61	91	773	0.05	49	0.01	31	416	402	373
JX AHLEM BARKSDALE SHOCKWAVE {3}	USA 067823028	99K	93	F		7JE1549	36	31	182	95	312	-0.12	-11	-0.08	-5	84	102	145
AHLEM BARON	USA 072520687	80K	100	F		14JE687	-18	50	163	95	49	-0.14	-27	-0.10	-19	-99	-66	6
AHLEM BLADE DAPPER	USA 073409328	80K	100	F		11JE1253	38	47	572	98	435	0.02	26	0.02	20	170	165	150
JX AHLEM BOUDREAU STORMCLOUD {4}-ET	USA 074067679	99K	100	F		7JE1540	99	78	995	99	1478	-0.09	52	-0.04	46	427	430	432
AHLEM BOWMAN LANCER-ET	USA 073409435	99K	100	F		29JE3992	106	49	184	96	-241	0.32	56	0.09	10	405	377	315
AHLEM BRIER HANDSOME	USA 072520647	80K	100	F		11JE1228	26	52	621	98	360	0.04	27	0.02	18	150	141	120
AHLEM BROTHERS LYRIC {6}	840003009009292	50K	100	C	C	11JE1136	39	20	64	93	-619	0.01	-27	0.07	-8	74	54	12
JX AHLEM BRUNO {5}-ET	USA 074067613	99K	100	F		551JE1654	42	36	439	97	557	-0.05	16	-0.01	19	131	128	122
AHLEM BURGUNDY	USA 071199752	50K	100	F		200JE1001	-31	50	151	95	11	-0.13	-27	-0.06	-13	-141	-120	-74
JX AHLEM CASCADE {5}-ET	USA 073409421	80K	100	F		29JE3970	63	61	283	97	612	0.05	41	0.08	40	267	233	158
AHLEM CHARLEMAGNE MERIT-ET	USA 074067518	99K	100	F		7JE1510	27	26	70	92	642	-0.11	8	-0.01	21	82	78	70
AHLEM CHILI BOWTIE-ET	USA 074067393	99K	100	F	C	11JE1274	63	37	158	95	-86	0.07	11	0.08	14	154	130	76
AHLEM CHILI CAVALIER-ET	USA 073409535	99K	100	C	C	29JE3994	79	28	71	93	-7	0.10	22	0.10	20	242	211	142
AHLEM CHILI CHARMER	USA 074067595	99K	100	F		29JE4009	109	84	358	97	234	0.17	47	0.09	28	400	364	286
AHLEM CHILI WISDOM-ET	USA 073409512	80K	100	F		11JE1264	49	16	75	92	-370	0.24	32	0.15	17	215	170	73
AHLEM CHILI WONDER-ET	USA 073409508	80K	100	F		11JE1263	34	3	27	88	-503	0.22	22	0.12	6	121	90	19
AHLEM CHUCK CONFIDENTIAL-ET	USA 074067432	99K	100	F		1JE931	45	18	91	93	-138	0.21	37	0.05	6	221	204	167
AHLEM CHUCK COOLCAT-ET	USA 073409453	99K	100	F		11JE1271	84	17	63	92	44	0.13	30	0.03	9	297	279	244
AHLEM CONSIDERATION	USA 071199739	50K	100	F		200JE224	16	45	72	87	-799	0.33	29	0.14	-1	87	50	-33
AHLEM CREDIBULL WARRIOR-P	USA 073409411	80K	100	F	C	11JE1249	62	21	77	93	949	-0.02	41	-0.01	33	302	294	278
AHLEM CRESCENDO	USA 072520662	80K	100	F		29JE3948	54	24	56	92	136	0.10	29	0.01	8	260	253	238
AHLEM CRITIC MALIBU-P	USA 071199744	50K	100	F		1JE840	58	77	278	96	-369	-0.04	33	0.07	1	279	259	216
AHLEM DARTAGNAN-ET	USA 067823014	50K	100	F	C	14JE745	78	10	57	91	863	-0.04	33	-0.01	30	294	285	268
AHLEM DAVID PROMETHEUS 22017-ET	USA 071199832	80K	100	F		USA 071199832	-7	2	13	85	-653	0.12	-7	0.06	-11	-10	-24	-55
AHLEM DAYBREAK GENTLEMAN	USA 067823237	99K	100	F		29JE4057	44	23	51	90	247	0.00	13	0.00	8	180	178	175
JX AHLEM DAYBRK NITEMARE {6}	USA 067823362	99K	100	F		7JE1594	69	19	76	91	858	-0.04	33	0.02	35	262	247	215
AHLEM DECOY LARAMIE 21987-ET	USA 071199802	80K	100	F		7JE1288	58	51	246	97	653	-0.01	29	-0.01	22	254	249	239
AHLEM DECOY LEVI 21985-ET	USA 071199800	80K	100	F		7JE1287	4	34	68	93	17	0.10	23	0.03	8	81	69	42
AHLEM DECOY PEEVES	USA 071199804	80K	100	F		7JE1289	19	41	95	94	-920	0.12	-20	0.11	-11	87	57	-7
JX AHLEM DENTINE {3}-ET	USA 067823081	50K	92	F		14JE749	-4	64	377	97	576	-0.17	-10	-0.08	4	31		

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrs	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.15	1.1	3.0	2.8	2.2	0.9	7.8	1	15	63	0.5	-0.5	0.4	0.6	H0.3	0.2	P0.6	S0.7	0.4	0.2	0.0	0.6	D0.2	W0.3	L0.7	W0.3	C0.1	0.0
2.90	1.9	1.5	2.1	0.6	-0.3	6.1	20	37	87	-0.2	-0.4	0.8	-0.8	H1.6	1.1	P0.8	S0.5	0.6	-1.1	-0.8	-0.5	S0.1	W0.9	L1.0	W0.9	B0.3	-3.7
2.97	2.1	0.1	-0.2	1.0	1.0	6.2	19	38	88	0.5	0.1	1.0	0.0	H0.9	0.9	P0.9	S0.3	0.7	1.1	0.9	-0.1	D0.1	W1.1	L1.6	W1.0	B1.1	3.5
2.99	1.0	-1.0	-2.8	-3.0	-0.3	6.8	21	48	90	0.8	-0.9	0.4	0.7	H1.5	0.4	P0.5	S0.2	1.2	0.4	0.9	0.2	S0.6	C0.6	L0.3	C0.3	B0.2	4.6
2.86	1.0	0.3	-1.5	-0.8	1.9	9.3	6	22	85	0.3	-0.2	0.3	0.2	H1.3	-0.3	S0.7	L0.4	1.6	0.0	0.1	0.5	S1.4	C1.2	L1.1	C0.4	B0.6	5.5
2.84	2.8	3.9	0.3	-0.8	2.6	9.8	12	26	86	0.5	0.3	0.8	-0.4	H0.8	0.9	P0.9	S0.8	1.5	0.1	-0.1	1.2	S2.2	C1.0	S0.1	C1.9	B0.2	8.6
2.89	3.1	1.8	1.5	1.6	2.8	7.9	0	0	78	0.2	-1.2	0.2	-0.2	H0.1	0.0	P0.3	L0.4	1.7	0.0	-0.3	-0.1	S0.5	C0.3	S0.6	C1.0	B0.3	4.9
2.92	4.4	1.7	1.9	1.0	2.8	6.7	1	1	78	0.6	1.7	0.6	0.3	H0.1	1.0	S0.1	S0.9	0.5	0.2	-0.5	0.2	S1.2	W0.4	L0.5	W0.3	0.0	2.8
2.96	1.2	-0.1	-0.2	0.1	3.1	7.9	5	27	85	0.3	0.3	0.5	0.3	H0.5	0.5	S0.2	L0.4	1.2	0.5	0.4	0.3	0.0	W0.2	L0.9	C0.6	B0.4	3.4
2.94	0.6	-4.2	-2.2	-1.1	2.1	6.6	7	22	84	-0.4	0.4	0.5	0.2	L0.3	-0.3	S1.0	L0.5	-0.4	-0.5	0.1	0.2	D0.6	C0.4	L0.6	C0.1	C0.8	-4.6
3.03	2.4	0.1	-1.4	-2.2	0.2	7.7	0	0	78	1.2	0.8	-0.3	1.7	0.0	0.2	S0.6	S0.4	0.6	1.0	0.2	0.5	S0.7	C1.0	S0.5	C1.1	C0.7	5.6
2.97	1.3	-0.4	0.2	0.1	1.0	6.4	3	6	80	0.4	0.6	0.8	0.3	L0.5	0.2	S0.7	L0.4	0.9	0.9	0.4	0.5	S0.3	W0.5	L0.9	W0.3	0.0	3.7
2.89	0.0	-2.8	-3.6	-3.9	-1.5	8.0	0	0	78	-0.3	0.0	0.6	-0.4	H0.5	0.1	P1.1	S0.9	0.2	-0.7	-0.7	-0.5	S0.1	W1.2	L0.6	W1.5	C0.2	-3.8
2.85	2.2	-4.1	-3.1	-1.8	2.7	7.0	3	9	80	0.7	0.2	0.2	0.5	H0.7	-0.2	P0.9	S0.5	1.1	0.7	0.3	0.3	S0.7	W0.6	L1.2	W0.7	B0.8	4.7
3.10	-1.6	-5.8	-4.7	-4.1	0.0	7.1	5	16	82	0.6	0.7	0.5	1.5	H0.6	-0.3	S0.2	L0.1	-0.3	0.5	1.3	0.9	S0.1	C0.9	L0.2	C0.8	C0.5	1.5
3.07	1.0	-0.9	-0.3	-1.5	-2.3	5.7	1	22	83	0.7	0.7	0.2	0.8	H0.4	0.4	P0.6	S0.6	0.4	0.8	0.4	0.1	0.0	0.0	L0.7	W0.5	B0.4	2.7
3.16	-4.1	-5.8	-2.2	-3.3	-4.2	4.4	8	16	82	-0.1	1.0	0.0	-0.6	L0.2	0.3	P0.5	L0.3	-0.5	0.5	0.0	-0.5	D0.5	C0.1	S0.3	C0.3	C0.2	-0.2
2.79	2.5	1.3	1.7	2.6	2.7	7.8	5	7	81	-0.3	-2.5	-1.5	0.0	L1.6	-1.8	S1.1	L0.8	-1.6	-0.7	-0.8	0.6	D1.3	C1.3	S1.6	C1.7	C0.9	-5.4
2.93	0.7	-0.1	-0.7	-0.6	0.9	5.9	8	209	95	-0.4	-0.5	0.3	-0.8	H0.3	0.1	P0.1	0.0	0.2	-0.8	-1.0	-0.3	D0.2	W1.2	L0.4	W0.9	C0.5	-4.6
2.89	2.3	2.0	1.0	1.0	1.3	5.7	1	30	86	0.0	-0.2	-0.6	-0.2	H0.9	0.0	P0.6	0.0	0.9	-0.3	-0.5	-0.6	S0.8	W0.8	L0.3	C0.2	B0.2	1.6
2.94	0.9	-0.1	-0.8	-0.3	0.5	6.4	0	0	77	0.3	0.7	0.5	0.6	L0.1	0.2	S0.3	0.0	0.5	0.4	0.3	0.0	D0.4	W0.7	L1.1	W1.0	C0.3	-0.9
2.95	1.3	1.3	0.1	-0.4	1.2	6.5	5	23	84	0.6	1.7	1.5	0.7	L0.5	1.4	S0.4	S0.3	0.0	-0.2	0.4	0.9	D0.4	W0.4	L0.2	C0.2	C1.1	-2.7
3.02	2.2	0.9	1.6	1.8	2.6	5.8	0	0	76	0.3	1.0	1.1	-0.2	L1.6	-0.2	S1.2	L0.8	-0.4	0.0	-0.4	0.3	D0.4	W0.8	L0.2	W0.3	C1.0	-3.2
2.88	1.2	-0.6	-1.2	-0.9	2.0	7.2	3	7	79	0.0	-0.1	0.4	0.3	H0.1	-0.4	S0.9	L1.0	0.1	-0.3	-0.2	-0.4	D0.1	C0.6	L0.1	W0.2	C0.2	-1.4
2.96	-0.1	-2.0	-1.1	-2.2	-3.3	7.6	4	13	83	-0.1	0.8	0.6	0.4	H1.3	0.9	S0.4	L0.3	0.5	-0.4	0.6	0.0	D0.5	C0.5	L0.4	C0.7	C0.5	-1.9
2.91	2.7	-1.8	-0.2	0.7	3.5	7.4	2	5	80	0.7	0.7	1.1	1.0	H0.8	1.0	P0.5	S1.2	1.1	0.4	0.8	0.5	S0.2	C1.0	L0.5	C1.2	B0.3	4.3
3.05	1.7	-0.9	-0.4	0.7	2.8	9.7	10	14	83	0.2	0.3	-0.1	1.5	L0.1	0.0	S0.2	S0.2	-1.2	0.7	0.4	0.0	D0.8	W1.4	L0.6	W1.3	B0.6	-1.8
2.97	3.1	0.3	-1.2	-0.4	1.7	10.8	12	39	87	1.7	2.1	1.4	1.1	H0.3	1.3	P0.6	S1.0	2.2	2.3	1.8	1.7	S1.7	C0.9	S0.2	C1.9	B0.8	16.6
3.01	1.0	-2.8	1.6	1.4	1.8	9.5	12	18	85	0.7	0.8	-1.3	0.9	L0.4	-0.5	P0.3	L0.1	0.2	1.4	0.5	-0.6	S0.5	C0.1	S0.5	W1.0	C1.3	3.3
3.00	2.5	0.5	0.7	1.3	2.9	9.9	108	801	99	1.6	1.1	-0.5	1.9	L0.9	-0.3	P1.3	S1.4	0.8	2.0	1.7	0.3	0.0	C0.6	S0.7	C1.2	B0.6	9.8
2.93	0.9	-1.4	-2.0	-2.0	-0.1	9.6	33	88	93	1.1	2.1	-0.1	0.6	L1.0	0.1	P1.5	S1.0	1.4	1.8	0.5	-0.9	S2.7	W0.6	S0.5	W0.6	0.0	12.1
2.90	1.2	0.5	-1.3	-1.0	1.2	9.1	2	17	86	0.9	1.2	-0.2	1.1	L1.3	0.1	P0.5	S0.6	0.4	1.7	1.0	-0.3	0.0	W0.1	S0.4	0.0	B0.1	6.2
2.99	1.8	0.3	-1.8	-2.0	0.7	10.0	11	31	88	0.7	2.4	0.5	0.8	L0.3	0.3	0.0	S0.7	0.1	0.6	0.4	0.1	S1.4	W0.4	S0.2	W0.3	B0.7	5.5
2.97	1.9	0.2	-1.8	-1.6	2.8	9.8	145	907	99	0.2	3.2	1.0	1.0	L0.6	0.8	P0.1	S0.5	-1.1	-0.9	0.3	-0.1	D0.5	C0.4	S1.2	C1.1	B0.2	-3.1
3.02	0.3	-0.1	-3.3	-3.3	0.1	10.1	11	28	87	0.6	1.5	0.7	1.2	L0.5	0.1	P0.4	S0.6	-1.0	-0.1	1.3	-0.5	D0.7	C0.2	S0.5	W0.1	B0.4	-2.0
2.96	3.2	1.6	-0.1	0.2	1.9	10.0	21	417	97	1.0	2.6	-0.1	0.0	L1.4	0.8	P1.1	S1.4	2.9	1.1	-0.6	-1.4	S4.1	W0.8	S1.2	W1.7	C0.5	13.8
3.06	0.8	0.2	-1.6	-0.9	2.3	10.0	14	27	87	1.1	1.6	0.4	1.7	L0.2	0.5	P0.6	S1.0	0.8	1.1	1.5	0.5	S0.8	C1.4	S0.7	C1.7	B0.2	8.5
2.82	4.6	0.7	-0.2	-0.1	1.5	8.2	18	36	88	0.8	1.5	-0.2	1.2	L0.3	0.5	P0.1	S0.4	0.8	-0.2	0.4	1.4	S1.3	C1.4	0.0	C2.8	B0.6	6.2
2.99	0.3	0.4	-0.5	-0.8	-0.1	7.7	7	28	87	0.3	0.3	0.2	0.3	L0.5	0.7	S0.2	S0.3	0.0	-0.4	0.2	0.8	S0.1	C1.0	L0.6	C1.1	0.0	-0.4
3.04	1.8	0.8	-0.1	0.3	1.0	7.6	52	263	96	0.1	1.2	1.2	-0.2	L1.8	1.1	S0.1	S0.4	-0.6	-1.1	0.1	-0.1	D1.1	C1.0	0.0	C0.1	C1.3	-7.8
2.77	3.4	2.6	3.2	2.6	1.1	9.2	217	532	96	1.5	2.1	-2.2	1.4	H1.5	0.0	P0.2	S1.6	2.6	1.3	-1.1	2.0	S4.4	C1.3	L0.4	C2.1	B0.8	18.5
2.92	2.8	0.9	-1.8	-1.6	-0.9	10.4	11	44	90	1.9	1.3	0.0	1.7	L1.5	0.3	P0.6	S0.8	2.5	3.3	2.6	0.2	S1.7	C2.1	S1.1	C1.3	C0.3	18.8
3.10	1.8	1.2	-0.1	1.0	2.7	10.2	7	10	83	1.1	0.4	-0.1	1.5	L1.5	-0.9	S1.0	L0.8	-0.7	1.5	1.4	0.7	D1.6	W0.1	L0.2	C0.2	0.0	0.8
2.95	2.2	0.6	0.3	1.2	2.1	9.1	9	29	86	1.7	1.1	0.6	1.2	L1.4	0.1	P0.3	S0.3	1.0	1.3	1.2	0.5	S0.2	C1.1	S0.4	C1.7	C0.3	7.2
2.76	4.4	2.2	2.5	2.2	1.2	7.3	18	70	90	0.1	0.1	0.1	-0.3	H0.3	0.3	P0.3	S1.2	0.1	-1.0	-1.3	-0.1	S0.5	C0.9	S0.4	C0.9	C0.9	-2.4
3.01	2.1	1.9	0.3	-0.1	-0.9	9.0	26	58	90	0.4	-0.6	-1.1	-0.4	H1.1	-0.6	P0.1	L0.1	2.3	1.2	-1.5	-0.9	S3.9	W1.6	L0.6	W1.9	B0.3	12.1
3.30	-0.1	-0.2	-0.6	0.2	2.4	7.9	28	284	97	0.7	0.4	0.6	1.7	L0.2	-0.3	S0.7	S0.2	-0.2	1.0	1.5	0.4	D1.1	C0.7	S0.4	C1.3	B1.1	3.8
3.26	2.7	1.7	0.1	0.3	1.3	8.3	42	538	98	1.1	0.1	0.7	1.4	H1.1	0.8	S0.2	S0.5	0.5	0.2	0.9	1.5	D0.8	C0.6	L1.5	C1.5	0.0	0.1
2.97	2.0	1.0	1.9	3.9	3.8	9.1	27	105	93	0.6	0.5	0.4	0.5	H1.5	0.9	S0.6	S0.4	1.1	0.2	0.3	0.5	S1.3	C1.5	L0.2	C1.4	B0.3	6.2
3.13	0.9	-0.5	-3.8	-5.5	-2.0	10.9	26	267	96	1.1	0.2	-0.3	0.2	L1.5	-0.5	S0.9	L1.2	2.3	2.4	0.3	1.0	S1.5	C0.7	L0.3	C0.4	B0.7	14.8
2.86	3.0	2.0	3.2	3.5	0.9	9.5	9	12	84	0.4	-2.1	-0.4	-1.1	H1.1	-0.6	P1.2	S0.9	2.1	0.4	-0.8	-0.2	S2.4	C0.4	S0.8	C0.5	0.0	9.6
3.07	0.8	-2.1	-1.0	-0.1	2.2	8.6	16	103	92	0.6	-0.4	-0.8	0.5	H0.7	-0.5	S0.6	S0.2	0.8	-0.2	-0.5	1.0	S1.7	C0.9	L0.6	C1.2	0.0	4.3
2.98	0.3	1.3	0.2	-0.2	0.7	10.8	29	72	91	0.7	1.6	0.7	1.0	L1.6	0.1	S0.6	L0.1	1.2	0.1	-0.1	-0.4	S1.7	C1.2	S0.7	C1.0	C1.1	4.9
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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
JX AHLEM EUSEBIO LEOPARD (5)-ET	USA 067823406	99K	100	F		7JE1596	38	10	28	87	964	-0.10	24	-0.05	24	188	192	204
AHLEM EVOLUTION LEAR 22519-ET	USA 073409480	13K	100	C		203JE1621	74	20	331	97	617	-0.07	15	-0.03	17	235	235	238
AHLEM FASTRACK PATRIOT 21976-ET	USA 071199791	80K	100	F		91JE5550	9	67	197	95	-468	-0.11	1	0.05	-6	51	37	6
AHLEM FORMIDABLE WICHITA 22978	USA 074067763	99K	100	F	C	7JE1537	43	50	170	95	1050	-0.04	42	0.02	44	260	239	194
JX AHLEM FRISCO (5)	USA 074067720	99K	100	C		29JE4033	83	63	410	97	567	0.03	33	0.12	48	364	314	204
JX AHLEM GALVANIZE WILDFIRE (5)	USA 071199911	80K	100	F		14JE660	50	76	393	98	520	-0.17	-11	0.02	24	140	131	109
AHLEM GENOMINATOR	USA 071199882	80K	100	C		200JE241	9	363	2,367	99	-701	0.15	-3	0.07	-12	77	58	20
AHLEM GENOMINATOR MOONBEAM	USA 067823232	99K	100	F		7JE1577	20	36	250	95	-613	0.18	8	0.07	-9	70	50	10
AHLEM GOODNEWS-ET	USA 072520639	80K	100	F		200JE534	11	19	60	93	100	-0.04	-3	-0.03	-2	73	78	92
JX AHLEM HARRIS BALTAZAR (5)-ET	USA 074067612	99K	100	F		29JE4008	102	153	1,557	99	1341	-0.16	29	0.01	51	338	321	285
JX AHLEM HARRIS CHUBBY (5)	USA 067823397	99K	100	F		7JE1597	42	18	53	89	464	0.08	39	0.08	35	191	157	84
JX AHLEM HARRIS NERO (5)-ET	USA 073409444	80K	100	F		11JE1257	-21	23	95	93	175	-0.04	-1	0.02	11	-17	-28	-51
JX AHLEM HARRIS PATRON (5)-ET	USA 074067417	99K	100	F		11JE1276	-15	21	73	93	595	-0.09	10	0.02	27	5	-6	-33
JX AHLEM HARRIS RAZARRI (5)	USA 067823001	99K	100	F		11JE1308	75	21	83	92	1919	-0.14	61	-0.02	65	400	386	356
AHLEM HEADLINE PHAROAH 21795	USA 068951429	50K	100	F		7JE1221	74	374	2,178	99	1077	-0.19	9	-0.08	21	268	284	323
AHLEM HILARIO CHECKERS	USA 072520575	80K	100	F	C	29JE3938	56	28	80	93	-655	0.31	33	0.15	7	246	202	107
AHLEM JADESTAR BRAVO	USA 073409449	99K	100	F		11JE1258	6	10	25	88	-84	-0.03	-11	-0.03	-9	-12	-1	21
JX AHLEM JUMBO KAA (5)-ET	USA 074067472	99K	100	F		11JE1280	25	23	69	92	348	-0.09	-2	-0.03	7	147	155	170
JX AHLEM JUMBO KNIGHT (5)-ET	USA 074067461	99K	100	F		14JE719	12	54	202	95	-222	0.11	12	0.07	6	168	149	106
JX AHLEM JUMBO MATE (5)	USA 074067543	99K	100	F		11JE1289	79	38	220	96	543	-0.03	19	0.04	28	334	311	263
JX AHLEM JUMBO SPROUT (5)	USA 074067506	99K	100	F		11JE1287	34	15	47	91	928	-0.15	11	-0.04	26	142	145	151
AHLEM LADD POPPIN	USA 073409419	80K	100	F		11JE1254	54	15	35	90	406	0.04	29	-0.02	11	232	232	234
AHLEM LAYNE LAREDO	USA 071199877	80K	100	F		11JE1201	-3	20	49	92	-757	0.16	-4	0.04	-19	-10	-18	-34
AHLEM LEGAL VALOR 21718-ET	USA 068951352	50K	100	C	C	147JE6200	25	4	48	92	673	-0.22	-15	-0.03	18	19	24	34
AHLEM LEGAL VERNON-ET	USA 068951356	50K	100	F		11JE1109	21	42	736	99	289	-0.09	-6	-0.03	5	42	51	67
JX AHLEM LEONEL ROCKNROLL (4)-ET	USA 074067580	99K	100	F		11JE1292	8	8	19	86	620	-0.04	22	0.00	22	145	139	128
JX AHLEM LEONEL ROWDY (4)-ET	USA 074067583	99K	93	F		11JE1293	10	27	86	93	546	0.08	44	0.05	32	168	143	89
AHLEM LEXICON COWSWORTH	USA 074067593	99K	100	F		11JE1297	37	16	45	91	179	0.00	9	-0.01	5	181	180	178
AHLEM MAGNUM FIREFOX	USA 073409314	80K	100	F		11JE1252	53	19	88	93	486	0.03	29	-0.05	8	181	193	219
AHLEM MARVEL LAWSON-ET	USA 071199825	80K	100	C		1JE868	53	8	24	89	58	0.05	14	0.04	11	222	205	170
AHLEM MEGATRON BUMBLEBEE-ET	USA 072520666	80K	100	F		7JE1423	24	36	56	92	-583	0.19	11	0.05	-11	70	58	32
AHLEM MEGATRON WINDSTAR-ET	USA 072520611	80K	100	F		7JE1411	17	200	1,598	99	-136	0.25	46	0.12	20	150	115	35
AHLEM MIRROR SECRET 23200	USA 067823200	99K	100	F		250JE1556	15	24	36	84	-964	0.26	6	0.10	-16	104	84	39
AHLEM NAUTILUS	USA 072520596	80K	100	F		200JE535	-33	70	93	91	-168	0.00	-8	0.01	-5	-44	-41	-38
AHLEM NEWS SILVER 23114-ET	USA 067823114	99K	100	F		7JE1552	54	13	45	90	581	-0.06	14	0.00	22	247	236	215
AHLEM NEWS STRIDER-ET	USA 067823141	99K	100	F		7JE1553	78	17	51	90	1559	-0.23	23	-0.08	38	289	300	327
AHLEM NIKON-P	USA 071199770	50K	100	F	C	29JE3870	25	324	1,468	99	-197	0.18	29	0.08	10	174	152	103
AHLEM PALMER SHIRE (6)	USA 074067459	99K	100	F		14JE718	52	22	59	91	1175	-0.12	30	-0.08	25	248	263	297
JX AHLEM PASSPORT (5)	USA 073409415	80K	100	F		29JE3972	38	42	110	94	1201	-0.27	-3	-0.13	15	149	183	258
AHLEM PERFORM CHAMPION	USA 072520636	80K	100	F		1JE899	65	21	81	94	-122	0.17	31	0.02	0	254	246	229
AHLEM PERFORM MALACHI-ET	USA 071199854	80K	100	F		11JE1195	41	116	2,049	99	353	0.09	36	-0.02	8	209	213	224
AHLEM PERFORM MONSTRO-ET	USA 071199853	80K	100	F		29JE3911	44	37	62	92	536	-0.08	8	-0.05	8	143	154	180
AHLEM PERFORM PUGET	USA 072520547	80K	100	F		11JE1206	20	20	49	91	700	-0.04	24	-0.08	8	110	129	172
AHLEM PHAROAH SPHINX 22223	USA 072520669	8K	100	F		7JE1460	44	3	14	85	510	-0.14	-6	-0.01	16	174	173	171
AHLEM PLUS CHEROKEE (6)	USA 073409323	80K	100	F		7JE1460	21	94	841	99	567	-0.05	17	-0.04	12	116	123	140
AHLEM PLUS MOHICAN (6)-ET	USA 071199852	80K	100	F		1JE869	34	9	25	89	644	0.07	46	0.07	40	196	165	94
AHLEM PREMIER TOMAHAWK-ET	USA 071199721	80K	100	F		1JE837	44	16	34	91	-465	0.05	-13	0.05	-7	148	136	109
AHLEM PRESCOTT CALYPSO-ET	USA 071199843	80K	100	F		7JE1350	3	299	3,966	99	736	-0.23	-15	-0.07	12	-8	4	33
AHLEM PRESLEY-ET	USA 071199745	50K	100	F		11JE1181	-26	27	112	95	-5	-0.06	-12	-0.06	-12	-107	-92	-56
AHLEM PROMINENT-ET	USA 071199815	80K	100	F		200JE234	59	22	41	91	-486	0.24	26	0.08	-1	215	194	146
JX AHLEM PROP JOE CAMO (4)-ET	USA 074067736	99K	100	F		11JE1304	53	12	66	91	-97	0.24	46	0.06	9	256	233	184
AHLEM RANDI VICTOR 23337	USA 067823337	99K	100	F		7JE1593	60	16	47	89	518	0.07	41	-0.02	15	245	244	244
AHLEM RATCLIFFE-ET	USA 072520689	80K	100	F		200JE1015	49	66	90	88	-1206	0.26	-7	0.11	-23	197	170	115
AHLEM REGENCY PRINCETON-ET	USA 074067733	99K	100	F		7JE1544	77	41	385	97	1464	-0.18	31	-0.07	38	319	333	363
AHLEM REGENCY PRIZM	USA 067823187	99K	100	F		7JE1555	45	14	42	89	560	-0.05	17	0.00	21	177	170	155
AHLEM RENO BOGGART 23199-ET	USA 067823199	29K	100	F		100JE7376	51	13	48	89	-188	0.19	30	0.00	-6	178	180	185
JX AHLEM REV ELI (3)	USA 067823022	50K	93	F		14JE747	6	13	41	90	261	-0.08	-5	-0.04	2	9	22	47
JX AHLEM RUFIO (3)	USA 074067757	99K	100	F		200JE1080	9	14	100	93	-148	0.05	3	-0.05	-17	68	84	120
AHLEM SANTANA HELM-ET	USA 073409550	80K	100	F		11JE1268	54	3	20	87	261	-0.07	-3	0.07	25	136	109	49
AHLEM SANTANA HEROIC-P-ET	USA 073409540	99K	100	C		11JE1267	65	11	32	90	613	-0.04	21	0.03	29	231	214	178
AHLEM SCORE QUIDDITCH	USA 071199883	80K	100	F	C	1JE885	40	133	1,375	99	77	-0.14	-26	-0.04	-6	9	20	45
AHLEM SEQUIN-ET	USA 071199915	80K	100	F		11JE1205	33	26	62	93	19	0.06	14	-0.01	-1	140	145	155
AHLEM SNAPDRAGON WILLOW	USA 067823040	99K	100	F		11JE1309	25	14	32	88	452	0.00	21	0.00	17	164	159	147
AHLEM SPARKY CORONADO	USA 073409422	99K	100	F		11JE1270	63	25	92	94	349	0.08	34	0.06	25	267	242	188
JX AHLEM TARHEEL CHISM (5)-ET	USA 067823295	99K	100	F		7JE1580	52	23	110	93	256	0.05	24	0.07	24	260	232	171
AHLEM TEXAS WILDCAT 22702-ET	USA 074067487	99K	100	F	C	250JE1511	12	150	399	95	-197	-0.02	-13	0.09	12	69	41	-23
AHLEM TOPEKA RUFUS	USA 072520562	80K	100	F		11JE1213	49	113	1,734	99	-717	0.26	19	0.11	-3	187	157	92
AHLEM TORPEDO HOBBITON 23428-ET	USA 067823428	99K	100	F		7JE1599	42	7	11	82	711	0.00	34	-0.04	17	196	201	214
AHLEM TRANSFORMER RANDOLPH	USA 074067735	99K	100	F		11JE1302	33	8	25	87	505	0.11	48	0.04	28	244	224	180
AHLEM VALENT GAMGEE 21815-ET	USA 068951449	50K	100	C		7JE1226	2	134	398	97	709	-0.07	18	-0.05	14	82	91	113
AHLEM VALENTINO FIRE 21913	USA 071199728	8K	100	F		203JE1386	42	8	97	94	-101	-0.02	-10	0.05	7	162	143	102
AHLEM VALENTINO MAUI 21838	USA 068951472	50K	100	C		203JE1385	-32	172	1,559	99	-162	-0.16	-42	-0.08	-23	-112	-81	-15
AHLEM VALENTINO REGAL	USA 068951469	50K	100	F		11JE1152	63	113	3,530	99	-245	0.20	31	0.15	22	311	265	163
AHLEM VALSON BUCKEYE	USA 072520710	80K	100	F		14JE693	26	38	93	93	-473	0.01	-21	-0.04	-26	33	51	91
AHLEM VERNON																		

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.82	1.7	-2.2	-3.3	-2.8	1.2	8.4	3	8	82	0.8	0.9	-0.1	0.6	L0.3	0.2	P0.6	S0.9	0.7	1.1	0.9	0.3	D0.3	0.0	L0.9	W0.3	C0.4	2.4
2.92	2.5	0.7	0.3	0.4	1.1	9.5	9	43	88	0.6	-1.3	-0.4	0.5	H1.1	-0.5	S0.5	0.0	0.9	1.1	1.3	1.3	S0.6	C0.9	L0.2	C1.6	B1.3	9.1
2.92	0.4	-0.2	1.0	0.1	0.2	9.6	61	139	92	0.4	1.5	-0.5	-0.2	L0.9	-0.2	P0.6	S0.2	0.8	0.3	-0.3	0.0	S2.3	C1.3	L0.9	C0.2	C0.7	4.8
2.97	-1.3	-1.3	-3.1	-4.1	-2.2	9.2	31	87	91	0.3	2.1	1.4	0.5	L1.0	1.0	P0.3	S1.1	-0.2	0.6	0.4	1.5	D0.6	W1.2	L2.3	W0.5	B0.1	-1.6
2.99	2.4	-2.4	-2.0	-2.0	0.5	9.4	29	127	94	0.3	-0.7	0.3	-0.1	H1.1	0.2	P0.9	S0.4	1.2	0.4	0.4	0.3	S0.6	W0.1	L1.5	W1.1	0.0	2.2
3.23	2.6	1.2	0.5	0.7	1.2	10.2	49	221	97	1.1	0.4	-1.2	1.4	L1.1	-0.8	S1.5	L1.0	0.4	2.2	0.6	1.1	S0.8	C0.3	L0.2	C0.2	C0.1	8.9
2.79	2.4	1.2	-1.2	-0.9	2.2	10.3	222	1,141	99	1.0	1.1	0.2	1.1	H0.8	0.6	0.0	S0.8	1.5	0.8	0.1	0.7	S1.6	W0.5	S0.2	C0.8	C0.7	7.3
2.77	1.4	0.0	-0.8	-0.4	1.1	9.6	15	89	91	0.6	-0.4	-0.1	0.0	L0.6	-0.3	P0.2	L0.3	0.8	0.5	-0.8	0.4	S0.8	W0.5	S0.5	W0.1	C0.7	3.4
2.86	3.1	2.6	-0.7	-2.2	-1.3	10.4	13	26	88	0.4	0.2	0.1	-0.1	H0.2	0.6	S0.5	0.0	1.6	-0.2	0.4	-0.5	S1.5	0.0	L0.2	W0.4	B0.8	5.1
3.05	1.8	-2.4	-2.1	-0.4	2.2	9.0	86	910	99	0.9	-1.1	-1.6	1.6	H0.8	-1.3	S0.6	0.0	-0.4	1.5	0.9	1.5	D0.6	W0.7	L2.1	W0.9	B0.8	2.0
3.02	-0.6	-4.0	-2.6	-1.9	-0.1	8.8	11	30	86	0.2	1.1	0.2	0.6	L1.0	-0.9	S0.8	L0.5	-1.6	0.2	0.2	0.0	D1.3	W1.0	L0.7	W2.0	C0.4	-6.6
2.92	-0.3	-3.1	-3.5	-3.5	-1.8	7.7	16	62	91	0.4	-1.4	0.0	-0.2	H1.3	-0.4	P0.8	S0.6	1.0	0.1	0.2	0.1	S0.9	W0.1	L0.5	W0.4	B0.2	3.1
3.16	-2.8	-4.0	-3.0	-2.4	0.4	8.1	17	45	89	0.4	0.7	0.7	0.8	H1.9	0.6	P0.4	S0.5	0.5	0.2	1.4	0.5	D0.5	W0.2	L1.7	W0.3	B0.3	-0.5
2.89	1.1	-3.6	-5.9	-5.9	-3.9	8.9	12	55	89	0.9	2.2	1.0	1.4	H0.2	0.6	S0.1	S0.6	0.3	1.0	1.7	0.1	S0.1	C0.5	L0.1	W0.2	C0.8	2.7
2.95	3.8	3.1	2.5	3.3	1.3	9.1	219	1,080	99	0.8	0.8	0.5	0.4	H0.6	1.0	0.0	S0.7	1.5	0.8	0.7	0.2	S0.8	W0.2	L0.4	W0.7	C0.7	4.4
2.95	-0.1	-0.9	0.1	0.1	0.0	10.5	11	26	88	0.8	-2.0	-0.3	0.7	H1.9	0.4	P0.6	S1.0	1.2	0.4	0.3	1.2	S0.3	C1.6	S0.6	C1.9	B0.4	6.5
2.99	0.5	0.1	0.4	0.7	-0.8	9.1	8	11	84	0.9	-0.9	-0.9	1.2	H0.6	-1.0	S0.3	L0.1	1.3	1.4	1.3	0.0	S1.1	C0.7	S0.8	C0.3	B0.3	9.8
3.10	3.7	1.6	0.6	1.3	0.3	7.4	12	23	86	1.2	2.7	1.2	0.3	H0.7	1.6	P0.7	S1.0	2.6	1.2	0.4	1.2	S3.1	W0.4	L1.8	W0.1	B0.8	12.9
3.06	2.0	0.4	-0.1	0.7	1.1	7.6	32	109	90	1.6	4.1	2.7	1.4	H1.3	3.3	P0.2	S1.5	3.0	1.0	1.5	2.1	S2.4	C1.0	L1.3	C2.1	B0.6	13.8
2.78	4.7	0.4	-1.9	-1.2	-0.3	7.6	16	104	93	1.2	0.6	0.6	0.8	H0.3	0.9	P0.8	S0.6	2.4	1.0	0.5	0.6	S2.4	0.0	S0.5	C0.7	B0.2	12.3
3.00	1.6	-2.2	0.8	0.7	-0.4	7.2	11	37	88	0.3	2.0	0.5	0.2	H0.2	0.8	P0.1	S0.9	0.2	0.4	-0.1	-0.2	S0.6	W2.0	L1.2	W1.9	B0.4	0.5
2.93	1.6	0.5	-0.5	-1.4	2.0	9.5	12	24	87	0.7	1.5	0.0	0.6	H0.1	0.6	P0.3	S0.6	2.0	0.8	0.2	-0.4	S2.2	W0.6	L0.2	W0.6	0.0	8.6
2.89	1.3	2.0	-0.7	-1.6	-0.3	9.9	16	33	88	0.2	-0.8	-1.2	-0.4	L0.8	-0.8	S0.7	S0.1	1.0	-0.7	-0.8	0.2	S2.4	W0.8	S0.6	W0.1	B0.3	4.5
3.09	0.3	0.2	2.2	2.2	0.7	9.1	3	44	90	-0.3	-1.0	0.4	-0.1	H0.9	-0.7	P0.6	S0.1	-1.3	-0.7	0.4	0.6	D1.5	C0.2	S0.1	0.0	C0.3	-6.8
3.12	0.4	1.2	0.7	-0.8	-0.7	8.7	30	277	97	0.4	-2.2	-0.9	0.6	H1.8	-1.3	S0.4	L0.3	0.5	0.8	0.2	0.4	S1.0	W0.6	S0.6	0.0	B0.5	6.2
3.02	1.3	0.1	-4.2	-5.1	-3.0	6.9	8	16	84	0.4	1.6	0.7	-0.5	H1.3	0.8	P1.4	S0.2	1.5	0.3	0.6	-1.2	S1.5	C0.8	S0.1	W0.1	B0.5	6.5
3.02	-0.9	-0.3	-4.9	-6.4	-2.8	6.7	18	64	90	-0.2	3.0	1.7	-1.1	L0.5	0.7	P0.2	L0.6	-0.5	-0.3	0.0	-0.5	S0.3	C0.3	L0.2	W0.7	B0.5	-1.0
2.91	3.5	1.4	-0.6	-1.1	-0.1	9.9	12	32	87	0.9	0.3	0.7	0.1	H0.7	0.2	P0.4	S0.3	2.3	1.3	1.5	0.3	S1.4	C0.7	S0.4	C0.1	B0.7	11.7
3.10	0.9	0.2	0.8	0.9	-1.4	8.6	13	36	88	0.2	-0.9	-0.3	0.0	L0.3	-0.8	P0.2	S0.1	0.8	0.6	0.6	0.0	S0.4	C1.0	S0.4	C1.0	B0.5	5.6
2.90	2.5	1.9	-0.2	0.1	0.4	9.4	5	6	83	0.6	0.1	-0.6	0.3	L0.2	-0.3	S0.2	S0.8	0.8	0.7	-0.2	-0.7	S1.0	W0.2	L0.4	W0.9	C0.5	3.2
2.91	0.7	-1.9	-1.3	-0.6	-0.1	8.2	28	43	89	1.2	-0.8	-2.3	1.1	H0.3	-1.7	S1.0	L0.1	1.4	1.8	-0.4	1.3	S2.5	C0.4	0.0	C0.7	B0.2	13.1
3.16	-2.9	-4.4	-3.8	-3.5	-0.1	7.6	87	366	97	0.6	1.7	-0.2	1.6	H1.1	-0.8	S0.8	L0.2	0.5	1.4	0.9	1.3	S0.5	W1.8	L2.0	W0.9	C0.1	3.5
3.02	1.7	1.1	1.6	0.5	0.3	8.5	0	0	79	1.0	0.7	0.0	0.9	0.0	0.1	P0.5	S0.8	1.5	0.9	-0.1	1.4	S1.6	C0.2	L0.5	C0.9	C0.4	7.8
3.12	-0.6	1.3	-0.9	-1.6	0.4	9.5	8	16	86	0.5	2.6	1.2	0.4	L0.8	1.3	0.0	S0.9	1.3	0.7	0.5	-0.2	S1.7	W0.9	L0.9	W0.7	C0.5	5.0
2.83	2.9	0.6	-1.0	-1.0	-0.7	9.0	9	30	86	1.0	0.6	0.8	1.2	H0.5	0.5	P0.7	S0.7	1.6	1.5	1.3	0.2	0.0	W0.5	L0.4	W0.2	0.0	6.5
2.86	2.6	-0.8	-1.0	-0.6	0.7	9.2	11	33	87	1.3	0.9	1.4	1.3	H0.1	0.8	P0.3	S0.4	1.4	1.6	2.0	1.6	D0.2	C1.1	0.0	C1.8	B0.3	8.9
3.21	0.6	0.0	-1.3	-1.8	-3.3	8.9	196	698	99	0.7	0.5	-1.0	1.0	H0.6	0.1	S0.5	0.0	-0.2	0.0	-0.9	1.1	S2.4	W0.2	S0.2	C0.8	C0.1	4.8
2.93	1.8	0.9	-2.1	-2.7	-4.5	8.6	8	26	86	1.1	0.7	0.5	0.6	L0.3	0.3	P1.0	S0.7	1.6	1.0	0.6	0.1	S1.2	C0.6	S0.5	C0.5	C0.1	8.4
3.02	3.9	1.1	0.9	1.5	1.7	7.9	26	71	92	1.3	1.9	0.4	1.0	H0.7	0.8	0.0	S0.8	0.8	1.3	1.3	1.1	S1.1	C1.0	L1.1	C0.3	B0.7	7.5
2.87	2.6	1.6	0.8	1.7	1.3	8.2	12	30	87	0.4	-1.3	-0.3	-0.6	H1.1	0.7	S0.1	S0.3	2.3	0.1	-0.6	-0.4	S2.5	C1.0	S0.1	C0.8	B0.7	9.8
3.03	1.7	0.1	-1.9	-1.4	1.0	9.1	73	1,094	99	1.5	-0.3	0.2	1.4	L0.7	-0.2	S0.9	L0.4	0.9	1.5	1.0	1.1	S1.2	C0.9	S0.7	C1.6	B1.0	11.6
2.92	3.7	1.6	-1.4	-0.9	0.4	9.8	28	47	90	0.3	-2.1	-1.4	0.4	H0.1	-1.7	S1.0	L0.6	-0.2	0.7	0.2	-0.1	D0.1	W0.1	L0.1	W0.3	B1.1	2.9
2.90	0.0	-1.5	-3.7	-3.2	0.4	8.7	18	35	88	1.0	-0.6	-0.3	2.3	H1.0	-0.1	0.0	S0.6	0.6	1.6	1.5	1.7	0.0	C0.3	L0.7	C1.6	B2.1	9.7
3.01	3.1	2.6	1.4	1.6	1.7	9.9	3	11	84	0.9	2.0	0.9	1.1	L0.3	1.2	S0.6	S0.4	0.9	1.3	1.6	0.7	S0.3	C0.6	L0.3	C0.2	C0.3	5.8
2.97	0.5	-3.3	0.5	0.3	-1.9	9.0	54	402	97	0.6	0.7	-0.2	0.1	H1.8	0.9	P1.1	S1.1	1.2	0.8	0.7	-1.1	S1.4	W0.6	L1.2	W1.5	B0.2	4.7
3.09	-3.1	-6.6	-1.6	-1.8	-2.1	9.3	4	6	83	0.5	1.9	0.5	1.3	0.0	0.8	S0.5	S0.5	-0.2	1.3	1.8	0.0	D1.5	C1.1	L1.1	C0.1	C0.3	0.0
2.93	4.1	3.9	3.4	2.4	-0.3	9.8	10	14	85	0.9	-1.0	-0.1	0.1	H1.7	0.3	P0.8	S0.2	2.0	0.6	0.1	0.7	S1.2	C0.5	S0.3	C1.0	B0.2	8.4
2.79	1.1	-2.7	-0.3	-0.3	-1.0	8.8	173	1,839	99	0.9	1.0	-0.1	0.9	H0.9	0.1	S0.4	S0.4	1.7	1.9	0.1	-1.0	S1.6	W0.9	L0.3	W1.1	B0.3	10.1
2.82	0.3	-0.4	1.0	0.9	2.1	9.1	21	79	92	-0.7	0.3	0.4	-0.6	H0.1	0.7	S0.2	L0.4	0.0	-0.8	0.1	-0.8	D0.7	W0.9	L0.9	W1.6	C0.6	-6.7
3.01	0.9	1.7	1.3	0.7	0.0	8.3	15	24	86	0.3	0.0	-1.3	0.5	L1.0	-1.2	S0.1	L0.1	0.2	0.9	0.5	-0.3	0.0	C1.9	S0.8	C1.1	C0.8	3.6
2.79	1.0	1.0	-0.8	-2.2	0.0	7.5	10	54	89	0.4	2.0	1.1	0.7	L1.2	0.6	S1.1	0.0	-0.5	0.1	-0.7	0.8	S0.1	W0.2	L0.6	C0.4	C0.1	-0.6
2.94	1.6	-0.8	-2.3	-2.0	-0.4	9.8	8	21	85	1.1	-0.7	-0.4	2.2	H0.3	-1.0	S0.8	L0.4	-0.5	1.1	1.6	1.6	D1.6	C0.8	L0.9	C1.7	B0.8	1.8
2.73	5.2	3.1	3.7	3.8	1.6	9.1	52	77	83	1.1	1.1	-0.3	0.2	L1.5	-0.3	P0.3	S1.6	1.3	1.3	-0.8	2.0	S3.1	C1.5				

# December 2020, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
AHLEM VOLCANO STARBUCK	USA 067823249	99K	100	F		7JE1579	59	13	35	88	834	-0.08	22	-0.06	18	226	234	254
JX AHLEM WALTERWHITE RIDDLER {5}-ET	USA 074067600	99K	100	F		11JE1296	24	12	34	89	563	0.04	35	0.03	28	174	158	121
AHLEM WARLOCK-ET	USA 073409399	80K	100	F		200JE1030	35	35	43	86	-597	0.25	22	0.12	2	162	129	58
JX AHLEM WYATT FRITZ {5}-ET	USA 073409441	80K	100	F		11JE1256	3	17	78	93	545	-0.14	-5	-0.04	12	50	57	73
AHLEM ZION	USA 068951401	50K	100	F		200JE204	-36	55	62	86	57	0.05	13	0.03	8	-54	-60	-76
AHS SPARKY PHOTON-ET	USA 067225278	99K	100	F		7JE1563	10	18	48	90	-2	-0.06	-13	0.01	1	43	40	34
JX AHS VANDRELL IVY 2306 {3}	USA 067442306	45K	90	F			6	2	11	85	228	-0.06	-2	0.01	10	53	49	39
JX ALBRIGHT OF ROWLEYS METRO {3}	USA 067472261	99K	91	F		29JE4094	98	12	29	89	851	0.03	47	-0.03	25	399	399	399
ALL LYNNS ARCHETYPE	USA 118519898	80K	100	F		200JE1010	6	21	47	91	375	-0.10	-3	-0.08	-3	26	43	84
ALL LYNNS ARTIST DENNIS	USA 116891927	50K	100	F		29JE3721	-58	46	88	94	-196	0.11	14	0.00	-8	-171	-165	-153
ALL LYNNS BLADE BONANZA	USA 118843676	80K	100	F		14JE692	95	42	158	95	1518	-0.15	40	-0.06	43	294	298	307
ALL LYNNS CELEBRITY VELVET-ET	USA 117114223	50K	100	C		11JE1090	-40	30	226	97	0	-0.13	-27	-0.04	-9	-129	-113	-80
ALL LYNNS CELEBRITY VOLTAGE-ET	USA 117123881	50K	100	F		11JE1091	9	109	3,409	99	450	-0.09	2	0.01	18	24	23	17
ALL LYNNS CHERRY CHAMP VETERAN-ET	USA 117916487	50K	100	F		29JE3826	40	36	111	94	-103	0.20	38	0.03	2	153	143	121
ALL LYNNS CRITIC VINCA-P-ET	USA 118366481	80K	100	F	C	147JE6217	41	9	58	92	1074	-0.14	20	-0.07	24	190	204	235
JX ALL LYNNS DALE VERTEX {3}-ET	USA 116849162	50K	93	F		29JE3702	14	72	158	96	1179	-0.21	10	-0.10	21	34	59	113
ALL LYNNS DIMENSION VIDAL-ET	USA 118116219	50K	100	F		7JE1278	45	29	46	92	736	-0.02	32	-0.01	24	188	188	187
ALL LYNNS ECLIPES VALIDATE-P-ET	USA 117655094	50K	100	F		29JE3806	-27	44	118	95	-311	0.11	8	0.01	-10	-41	-37	-30
ALL LYNNS HENDRIX NITRO	USA 117951556	50K	100	F		7JE1242	16	567	3,876	99	241	-0.10	-10	0.00	8	36	36	35
ALL LYNNS HENDRIX VANGUARD-ET	USA 117893267	50K	100	C		29JE3825	71	40	97	94	-277	0.11	10	0.05	0	195	175	135
ALL LYNNS HENDRIX VIJAY-ET	USA 118366436	8K	100	F			69	1	13	87	489	-0.04	15	-0.05	8	200	208	227
ALL LYNNS HP BUILDER-ET	USA 118629773	99K	100	F		11JE1217	40	26	68	93	1058	-0.13	23	-0.09	18	158	177	221
ALL LYNNS IRWIN NEVIN-ET	USA 118392349	80K	100	C		14JE664	28	83	326	97	591	-0.05	18	-0.02	18	124	125	127
ALL LYNNS IRWIN NIXON-ET	USA 118400183	80K	100	F		11JE1196	-18	24	102	95	-6	0.02	4	0.04	9	5	-7	-35
ALL LYNNS IRWIN TYLER-ET	USA 118380069	8K	100	C			-31	1	18	84	-518	0.16	8	0.03	-12	-29	-34	-47
ALL LYNNS IRWIN TYSON-ET	USA 118380005	80K	100	F		7JE1360	6	33	110	95	-475	0.12	2	0.06	-4	70	52	13
ALL LYNNS JUPITER VERRILL-ET	USA 118261003	80K	100	F		29JE3895	40	47	849	99	954	-0.01	44	-0.03	28	176	178	184
ALL LYNNS LEGAL VINCIBARY-ET	USA 117222722	50K	100	F	C	11JE1100	-4	33	186	97	360	-0.10	-5	-0.03	6	-33	-26	-9
ALL LYNNS LEGAL VISIONARY-ET	USA 117222740	50K	100	C	C	29JE3761	64	653	5,312	99	496	-0.07	8	0.03	24	200	183	147
ALL LYNNS LEGAL VOCAL-ET	USA 117222768	50K	100	C		29JE3764	45	36	156	96	536	-0.05	15	-0.02	15	145	150	160
ALL LYNNS LEGAL VOCATION-ET	USA 117222777	50K	100	F		97JE104	15	35	339	97	442	-0.12	-4	-0.04	8	48	59	80
ALL LYNNS LEGAL VOLCANO-ET	USA 117222807	50K	100	F		29JE3762	58	506	7,438	99	1094	-0.12	26	-0.06	27	192	199	217
ALL LYNNS LOTTO VEGAS-ET	USA 117423141	50K	100	F		14JE572	-9	163	1,491	99	104	0.07	20	0.05	14	81	66	30
ALL LYNNS LOUIE VALENTINO-ET	USA 116279413	50K	100	C		7JE1038	9	2,356	21,094	99	274	-0.09	-7	-0.03	4	89	95	109
ALL LYNNS LOUIE VARICK-ET	USA 116279404	50K	100	F		203JE1081	-13	19	135	96	742	-0.22	-12	-0.08	10	-105	-81	-31
JX ALL LYNNS MARIACHI {4}-ET	USA 118037680	80K	92	C		14JE634	36	29	77	94	695	0.03	41	-0.01	24	211	210	206
JX ALL LYNNS MARLO VOTER {3}-ET	USA 119534407	99K	100	F		29JE4049	60	24	149	94	-73	0.25	50	0.09	17	313	281	212
ALL LYNNS MAXIMUS ALEX	USA 116542850	50K	100	F		200JE165	-28	23	41	90	-1153	0.24	-7	0.08	-27	-115	-128	-157
ALL LYNNS MERCHANT FLORINO-ET	USA 117893409	50K	100	C		14JE602	-5	54	120	95	-353	0.07	-2	0.05	-2	-28	-43	-75
ALL LYNNS NIKON VALERGO-PP	USA 119288203	99K	100	F		11JE1294	19	67	441	97	221	0.07	26	0.07	24	229	203	144
ALL LYNNS NITRO FARMER	USA 119107784	13K	100	F			4	1	27	86	-158	-0.08	-25	0.00	-6	-51	-48	-43
ALL LYNNS PLUS VALERIAN {6}-ET	USA 118452564	80K	100	F		14JE655	47	38	457	98	1027	-0.15	16	-0.04	29	178	179	182
ALL LYNNS PLUS VISITOR {6}-ET	USA 117422980	50K	100	F		7JE1207	-41	33	88	95	415	-0.12	-6	-0.02	11	-156	-149	-138
JX ALL LYNNS PREDICTABLE {6}-PP-ET	USA 119547676	99K	100	F	C	29JE4047	32	6	12	83	-389	0.00	-19	0.04	-5	72	57	26
ALL LYNNS REGION VENDOR-ET	USA 117483376	50K	100	F		97JE107	1	4	17	88	9	0.05	11	0.03	6	54	47	31
ALL LYNNS RENEGADE VENEER	USA 117272688	50K	100	F		7JE1152	21	44	75	94	46	0.13	29	0.02	6	134	127	112
ALL LYNNS RENEGADE VOYAGEUR-ET	USA 117517866	50K	100	F		11JE1131	38	28	87	94	36	0.17	38	0.05	12	171	156	121
ALL LYNNS RUMBLE AT TLJ	USA 067224219	50K	100	F		14JE607	63	43	191	96	229	-0.05	1	0.05	19	206	182	133
ALL LYNNS SAMSON TENNANT-ET	USA 118435684	80K	100	F		11JE1199	-33	45	274	97	-581	0.13	-1	0.06	-9	5	-9	-41
ALL LYNNS SANTANA VANDANA-ET	USA 119035887	99K	100	F		203JE1627	57	20	157	95	383	-0.02	15	0.06	27	269	242	186
ALL LYNNS TBONE MENTOR-ET	USA 117044029	50K	100	F		11JE1088	28	34	427	98	-904	0.26	10	0.10	-13	82	65	23
ALL LYNNS TBONE MERLIN-ET	USA 117043970	50K	100	F		14JE567	-1	37	73	93	-383	0.22	28	0.09	4	93	70	18
ALL LYNNS TOPEKA VENDEL-ET	USA 118414522	80K	100	F		14JE654	-26	18	67	93	221	0.06	23	0.01	10	-15	-13	-16
ALL LYNNS TOPEKA VIHO-ET	USA 118366454	8K	100	F			-18	1	11	84	0	0.04	9	0.03	7	-30	-39	-60
ALL LYNNS VALENTINO IRWIN-ET	USA 117423084	50K	100	C		7JE1163	7	834	4,281	99	-49	-0.01	-5	-0.01	-4	48	51	57
ALL LYNNS VALENTINO IVAN-ET	USA 117423114	50K	100	F		7JE1165	-26	35	65	93	77	-0.05	-7	-0.02	-1	-68	-60	-44
ALL LYNNS VALENTINO MARVEL	USA 117422971	50K	100	C		11JE1118	45	397	10,809	99	179	-0.02	4	-0.02	2	182	184	192
ALL LYNNS VALENTINO WHOPPER-ET	USA 117422832	50K	100	F		7JE1206	-31	53	265	98	-663	0.05	-21	0.08	-8	-97	-116	-159
ALL LYNNS VALENTINO WIZARD-ET	USA 117422841	50K	100	F		11JE1125	-8	20	42	92	43	-0.09	-17	-0.02	-2	-44	-37	-22
ALL LYNNS VALENTINO WRANGLER	USA 117422935	50K	100	C		97JE106	-18	6	82	94	-351	-0.06	-30	0.01	-10	-95	-96	-100
ALL LYNNS VAPOUR-P-ET	USA 117663978	50K	100	F		200JE205	-17	19	60	93	472	-0.04	14	-0.03	10	13	25	49
ALL LYNNS VAST-ET	USA 118981925	99K	100	F		200JE1034	46	22	226	97	364	-0.14	-13	-0.02	9	133	134	138
ALL LYNNS VERNON MACARTHUR-ET	USA 118612153	80K	100	F		202JE601	15	21	27	84	-376	0.17	18	0.07	0	54	39	4
ALL LYNNS VERNON MACCAABEE-ET	USA 118612171	80K	100	F		29JE3930	37	27	49	91	-216	0.19	30	0.06	4	157	144	112
ALL LYNNS VERNON MACCOY-ET	USA 118612199	80K	100	F		29JE3931	22	35	68	93	49	0.05	12	0.02	6	105	101	91
ALL LYNNS VERNON MACKINLEY-ET	USA 118581714	8K	100	F			8	2	58	92	290	-0.07	0	-0.01	9	19	23	27
ALL LYNNS VERNON MEZCAL-ET	USA 118581741	80K	100	F		14JE667	26	16	37	91	833	-0.10	18	-0.03	23	108	117	132
ALL LYNNS VIBRANT SEBASTIAN	USA 117272624	50K	100	F		7JE1140	-8	102	334	98	245	0.00	12	-0.03	3	-2	5	21
ALL LYNNS VIBRANT WRAPPER-ET	USA 117222731	50K	100	F		29JE3763	35	28	56	92	360	-0.13	-10	-0.03	6	35	40	54
JX ALL LYNNS VIEWPOINT {6}-P-ET	USA 119547724	99K	100	F		29JE4048	34	29	53	90	-303	0.16	19	0.07	4	188	164	114
ALL LYNNS VILHELM-ET	USA 117655115	50K	100	F		200JE206	-22	33	49	87	283	-0.07	-1	-0.05	-1	-31	-12	27
ALL LYNNS VINNIE-ET	USA 117655133	50K	100	F		200JE207	28	127	224	96	160	0.16	43	0.08	23	204	177	115
ALL LYNNS VISIONARY MARKSMAN	USA 118141925	50K	100	C		14JE615	4	84	276	97	-146	0.01	-6	0.03	2	-7	-17	-39
ALL LYNNS VOXPOP-ET	USA 118636133	80K	100	F		200JE251	42	17	49	92	1363	-0.26	7	-0.15	17	142	177	258
ALL LYNNS WRAITH	USA 117422926	50K	100	F		200JE189	-5</											

## December 2020, All Summarized Bulls - Alphabetical Order

SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.85	2.7	1.0	-0.7	0.0	0.6	9.5	8	23	85	1.0	0.4	0.7	0.7	L0.3	0.1	S0.4	0.0	1.1	0.3	0.3	0.8	S1.2	C2.2	S1.0	C1.7	C0.5	6.7
3.08	-0.4	-0.7	-2.7	-4.2	-2.2	8.9	8	24	86	0.2	0.9	0.5	0.0	H0.1	0.1	P0.5	S0.3	-0.3	-0.7	0.4	0.3	D0.8	C0.8	S0.2	C0.9	C0.2	-3.3
2.96	-0.3	0.9	-0.7	-0.6	1.8	7.2	39	51	80	0.3	-2.2	-0.1	0.7	H1.3	-0.4	P1.4	S0.2	-0.4	1.0	0.9	0.9	D2.0	C0.2	L1.3	C0.4	B0.9	-0.5
3.00	0.8	-0.2	-0.7	-1.4	-2.1	7.8	16	65	91	1.0	0.7	1.2	0.8	H1.1	1.2	P0.4	S0.7	0.9	0.8	1.3	0.7	S0.8	C0.6	S0.7	C1.3	B0.8	8.2
3.19	-3.0	-1.0	-2.2	-1.4	-2.8	7.4	38	46	82	-0.1	0.8	1.2	1.0	H0.1	0.3	S1.0	S0.3	-1.4	-0.1	0.9	0.2	D2.6	W0.3	L0.2	W0.2	B0.3	-6.9
2.93	1.8	0.9	0.5	0.8	1.9	9.7	12	17	84	0.3	-0.5	-0.2	-1.0	H0.1	0.5	P2.0	S0.9	1.5	-0.5	-1.0	0.0	S2.7	C0.3	L0.6	W0.4	C0.7	3.8
3.05	1.4	0.5	-0.7	0.0	2.2	7.1	2	10	81	0.6	0.9	1.4	0.5	H1.3	1.6	S0.2	S0.2	1.9	-0.4	0.6	0.6	S0.5	C1.3	L0.3	W0.1	C0.8	2.8
2.95	4.2	1.3	-0.1	0.6	1.3	7.2	6	18	84	1.0	0.8	0.8	1.2	H0.3	0.9	S0.2	S0.8	1.5	0.4	0.4	0.3	S0.5	C1.8	S0.6	C1.6	C0.1	6.2
2.70	2.2	0.5	-1.7	-2.0	-0.3	10.7	10	19	85	0.8	0.7	0.3	1.4	L0.8	0.2	S1.3	L0.3	0.0	1.1	1.0	1.6	D0.1	C1.3	S0.3	C1.6	B0.7	6.2
3.15	-3.9	-2.5	-1.2	-2.4	-2.6	5.7	22	41	87	-0.9	0.3	0.3	-0.4	L1.2	0.1	S0.6	L0.2	-2.2	-1.1	-0.7	0.1	D2.2	W0.7	L0.5	W0.3	C1.4	-13.4
3.00	0.4	-0.7	-0.1	0.6	3.3	6.7	21	42	89	-0.1	0.3	0.3	0.9	L1.0	-0.4	S0.9	L0.7	-1.2	0.2	0.7	0.2	D1.7	C0.7	S0.6	C0.9	B0.6	-2.1
3.05	0.3	0.0	-0.9	-1.6	0.3	10.4	19	79	92	0.6	0.8	0.0	0.8	L0.6	0.7	P1.1	S0.3	0.2	1.3	0.8	1.1	0.0	W0.4	L0.3	C0.3	C0.1	4.3
3.31	0.3	-1.3	0.0	0.8	2.2	10.0	65	1,901	99	-0.5	-0.7	-0.4	0.0	L0.6	0.1	P0.3	L0.4	-2.0	-0.2	0.9	1.0	D3.1	W1.5	L0.9	W0.9	C0.2	-10.7
2.89	-0.8	-1.2	-0.6	-0.5	-0.1	9.2	18	50	89	0.1	-1.9	-0.4	0.5	H0.6	-0.3	P0.2	L0.4	0.6	-0.2	0.3	-0.5	D0.7	C1.0	S0.3	C0.4	C0.2	-0.7
3.06	1.7	1.6	-3.0	-2.7	-0.7	11.0	4	24	87	0.7	-0.5	-0.5	1.3	H0.3	0.2	P0.1	0.0	0.1	0.9	0.5	0.7	D0.1	W0.7	L0.7	C0.1	B0.3	2.6
3.10	0.5	-0.5	-1.2	-1.1	1.1	7.7	35	81	92	-0.5	-0.2	-0.2	0.3	L0.7	-0.1	S0.2	L1.1	-3.3	0.3	1.2	1.0	D3.5	W1.2	L0.6	W1.5	C0.4	-12.1
3.18	-0.4	0.5	-2.1	-0.9	1.4	10.0	16	30	88	0.3	-0.6	-0.3	0.6	L0.1	0.1	0.0	L0.5	0.5	1.0	0.3	0.1	D0.8	W0.5	L0.8	W0.9	B0.1	1.1
3.15	0.1	1.5	-2.7	-1.4	1.7	8.8	26	72	91	-0.1	-0.1	-0.1	0.8	L0.4	-0.3	0.0	L0.9	-1.8	0.2	0.7	0.9	D2.5	W1.1	L1.8	W1.0	B1.0	-7.2
3.06	0.5	1.2	3.1	2.9	-1.1	8.6	298	1,338	99	-0.3	2.2	-0.6	-0.4	H0.1	0.3	S1.2	S0.6	-0.2	-0.8	-0.9	-0.6	S1.8	C0.1	L0.2	C0.3	C1.0	-1.1
2.66	2.7	1.3	2.9	3.0	0.2	7.8	20	43	89	-0.2	-1.3	-1.1	-0.6	L0.3	-0.9	S0.2	S0.6	-0.3	-0.6	-1.7	0.0	D0.1	W0.1	S0.5	W0.2	C0.4	-2.9
2.86	2.8	1.7	0.8	1.7	1.0	9.2	1	11	84	-0.1	-1.7	-1.2	-0.4	H0.3	-0.7	P0.3	S0.3	0.3	0.1	-0.8	-0.8	S0.2	W1.5	S0.2	W0.7	B0.1	0.3
2.86	1.3	0.2	-3.2	-2.7	1.2	10.3	19	52	90	0.6	0.4	-0.9	1.8	H0.3	-0.3	S0.5	L0.3	0.0	0.8	0.8	0.4	D0.1	W0.1	S0.1	C0.4	B0.7	3.7
3.09	0.7	0.3	-0.7	-0.6	1.5	11.4	51	201	93	0.1	2.6	-0.1	0.4	L0.7	0.1	S1.0	L0.1	-0.1	-0.6	-0.1	-0.7	S1.1	C0.3	S0.3	W0.3	C1.3	-1.8
3.13	-0.8	-0.7	-1.8	-1.9	0.4	12.1	18	58	91	0.1	2.1	0.1	0.6	0.0	0.0	0.0	0.0	-0.2	0.1	1.0	-0.7	S0.1	W0.9	L0.1	W1.7	C1.3	-3.0
3.00	0.1	-0.8	-3.7	-3.4	0.5	9.2	0	0	78	0.9	0.7	0.7	0.6	L0.5	0.0	P0.1	S0.1	1.3	0.8	0.7	0.6	S1.1	C1.0	S0.6	C1.3	C0.4	7.5
2.93	1.6	-0.4	-3.6	-2.7	0.4	9.7	21	66	91	1.3	-1.2	-0.6	0.8	H0.6	-0.8	P1.0	L0.2	2.2	1.5	0.9	-0.2	S2.0	C0.9	0.0	C0.8	B0.3	12.5
3.10	-0.3	-1.5	-2.0	-2.3	-1.0	9.5	25	59	91	-0.6	-0.5	0.1	0.4	L2.4	-0.3	S1.1	L1.1	-1.9	0.3	-0.1	-1.1	D2.6	W1.2	L0.2	W2.4	C1.4	-10.8
2.99	-0.9	0.4	-2.3	-1.5	0.1	9.5	21	60	91	-0.3	-2.1	-0.6	-0.3	H1.3	-0.8	P0.8	S0.2	0.0	-0.3	0.1	0.2	D0.4	W0.7	S0.6	W0.4	B0.5	-0.7
2.89	2.4	0.2	-0.9	1.2	2.6	10.6	355	2,146	99	0.4	-1.3	0.4	-0.2	L0.1	-0.2	P0.3	L0.2	1.4	0.2	-0.5	0.1	S1.0	W0.9	S0.1	W0.4	C0.2	3.8
3.18	1.2	2.0	-0.5	0.9	2.4	9.7	14	38	89	-0.1	-1.8	-0.3	0.0	H0.2	-1.1	P0.1	L0.1	-0.7	-0.2	-0.2	0.0	D0.8	W0.6	L0.4	W0.5	0.0	-3.9
3.10	1.3	1.5	1.3	2.7	2.0	8.8	5	92	93	-0.3	-0.1	1.0	-0.2	H1.2	0.9	P0.7	S0.5	0.2	-1.2	-0.3	0.0	S0.1	W0.7	L0.5	W0.6	C1.0	-5.5
2.91	1.3	-0.9	-3.2	-1.4	2.7	10.0	303	2,032	99	0.7	-1.3	0.1	0.8	H0.4	-0.8	S0.1	L0.7	1.1	0.2	0.5	0.1	S0.1	C1.7	L0.4	C0.5	B0.2	3.1
3.09	0.0	0.5	-2.4	-2.5	-1.5	8.9	91	427	98	-0.2	0.1	1.4	-0.3	L0.4	0.9	P0.8	S0.5	-1.4	0.1	0.6	0.4	D2.5	W2.0	L1.5	W1.7	B0.4	-8.3
2.96	2.5	3.3	-1.9	-2.6	-0.1	12.1	1,120	9,330	99	1.1	1.8	0.5	0.8	L1.5	0.5	P0.6	S0.4	1.3	1.0	1.8	-0.3	S0.8	C0.9	S0.7	C1.0	C0.7	6.9
3.21	-1.1	-0.4	0.3	1.6	1.3	9.7	9	54	91	-1.0	-0.2	-0.4	0.7	L1.0	-0.8	S0.1	L0.6	-3.4	-0.3	0.7	0.2	D4.0	W2.6	L0.6	W2.4	C0.7	-16.5
3.21	0.5	-0.4	-0.1	-0.8	-1.9	5.5	18	39	89	0.5	4.2	1.8	0.7	L2.1	1.2	S0.8	S0.1	-0.6	0.8	0.3	1.6	D0.5	C0.4	L1.5	C1.2	B0.6	1.4
2.95	1.7	1.5	-3.1	-3.6	-0.6	8.7	11	26	85	0.5	0.5	-0.4	1.2	L0.4	0.1	S0.8	L0.3	-0.2	0.9	-0.1	-0.4	D0.4	W1.2	L1.1	W1.5	B0.2	-0.3
2.94	-0.8	0.4	1.5	1.3	-1.5	6.4	8	15	84	-0.7	-2.8	-0.2	-0.5	H0.9	-0.8	S0.2	L0.5	-0.7	-0.6	-0.4	-0.1	D2.0	W0.3	L1.3	W0.1	B0.5	-7.2
2.96	-1.0	-1.0	-1.5	-2.8	-2.2	7.5	24	45	89	0.4	-1.6	-0.9	0.1	L0.6	-1.4	0.0	L0.8	0.3	1.0	0.4	0.9	S0.4	C0.4	S0.6	C1.1	B0.4	6.3
3.09	0.9	0.0	-3.8	-5.2	-5.0	9.3	37	213	95	1.7	1.3	0.7	1.6	H0.6	1.6	P0.4	S0.7	1.7	2.1	0.8	1.0	S2.4	W0.5	L1.1	W0.1	B0.6	13.3
3.03	0.6	1.0	3.7	4.3	1.2	7.9	1	16	82	0.0	1.3	-0.3	0.6	0.0	0.0	S1.4	S0.2	-0.8	-0.7	0.1	0.5	S0.7	C2.0	S0.7	C2.3	C1.2	-1.2
2.90	1.2	-3.5	-1.0	-0.6	-0.1	9.7	25	93	92	0.6	0.8	-0.4	0.5	L0.3	0.5	P0.6	S0.6	0.5	1.6	0.9	-0.1	S0.4	0.0	L1.0	W0.1	B0.6	6.2
3.21	-2.9	-5.1	-1.0	-0.8	-2.3	8.6	26	58	91	0.2	0.6	-0.5	0.3	L0.9	0.0	S0.4	L0.5	-1.0	0.6	-0.1	0.3	D0.4	C0.3	L0.7	C0.1	C0.4	-1.4
2.78	3.2	0.3	1.2	0.7	0.8	8.7	1	1	79	0.8	-0.4	-0.7	0.8	L0.4	-0.5	S0.4	L0.1	1.4	1.5	-0.3	-0.4	S2.1	W0.3	L0.4	W0.3	C0.2	9.3
3.12	-0.2	1.5	-2.2	-1.6	-1.7	9.0	0	0	81	-0.1	-1.7	0.1	-0.1	H0.8	-0.1	S0.1	S0.3	0.5	-0.1	-0.1	-0.2	D0.4	W0.8	L0.4	W0.4	B0.4	-0.6
3.05	-0.1	1.2	-0.1	-0.6	-0.9	8.6	19	27	87	-0.4	-0.2	0.5	-0.7	L0.2	0.6	0.0	S0.6	0.3	-0.4	-0.6	-0.5	D1.1	W1.2	L1.1	W1.4	C0.9	-6.4
3.12	-0.7	0.5	-0.7	-0.1	0.4	9.0	18	40	89	-0.6	-1.4	-0.3	-0.2	L0.8	-0.3	S0.1	S0.2	-1.0	-0.4	-0.5	-0.1	D2.4	W1.2	L0.7	W0.8	C1.2	-10.2
2.80	2.7	2.6	1.2	1.3	0.3	7.9	19	41	88	-0.7	-0.5	-0.4	-1.0	0.0	-0.3	P0.8	S0.5	0.1	-0.4	-1.6	-1.6	S0.5	W2.6	S0.7	W3.1	C1.1	-4.1
2.94	-0.2	-0.7	-2.2	-2.4	-1.0	8.8	27	110	94	1.3	2.9	1.1	0.9	H0.9	2.1	P1.4	S2.0	2.2	0.7	0.7	0.0	S2.9	C1.2	0.0	C1.8	C0.6	11.1
2.94	2.8	1.3	-2.6	-2.5	-0.6	9.6	9	62	90	0.5	0.9	-0.2	1.1	H1.1	0.2	P0.2	S0.3	1.5	1.2	0.3	-0.3	S1.7	W1.1	L0.8	W0.9	B0.7	8.4
3.24	-0.2	1.0	3.3	3.6	3.3	9.2	23	300	97	0.0	-3.6	0.2	-0.6	H0.9	-0.5	S0.2	S0.6	0.9	0.1	0.4	0.0	D0.7	C2.4	L0.4	C1.6	B0.8	2.6
3.08	-1.3	-1.0	-1.5	-1.9	-0.3	8.8	14	26	86	0.1	0.7	0.5	0.6	L0.5	0.3	S0.1	S0.9	-0.2	0.3	0.5	-0.2	D0.9	C0.3	0.0	W0.4	C0.1	-1.3
3.31	-2.7	-2.9	-4.5	-4.3	-0.5	10.0	12	14	85	0.7	0.0	-0.3	1.2	L1.3	-0.2	P0.4	L0.2	0.3	1.2	0.4	0.6</						

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
JX ANTEBELLUM VISONRY BALDWIN (4)-ET	USA 118190938	50K	100	F		7JE1330	20	38	63	93	333	-0.10	-5	-0.02	7	91	92	98
ARETHUSA ACTION VERB-ET	USA 116773908	50K	100	F		94JE3750	-72	154	272	96	-1766	0.24	-39	0.11	-43	-252	-264	-294
ARETHUSA JADE VELOCITY-ET	USA 117243204	50K	100	F		70JE9939	-171	230	466	96	-2187	0.16	-76	-0.01	-82	-583	-552	-490
ARETHUSA VALID ACTION	USA 117021871	50K	100	F		76JE162	-107	64	101	93	-1125	-0.07	-69	-0.01	-44	-468	-445	-400
ARETHUSA VIRTUOSO-ET	USA 118031732	99K		F		91JE5555	-110	87	124	93	-2171	0.31	-45	0.11	-59	-360	-362	-374
ARETHUSA VITALITY-ET	USA 118031741	80K	100	F		94JE3868	-61	106	198	95	-1649	0.25	-30	0.08	-45	-187	-191	-202
ASPEN GROVE DART BENJAMIN	USA 116801250	50K	100	C		203JE1125	-47	2	50	90	528	-0.25	-29	-0.09	-1	-216	-188	-127
ASPEN GROVE PROJECT DOC-P	USA 117021460	50K	100	C		1JE774	5	54	129	95	70	-0.17	-33	-0.03	-3	-32	-25	-8
ASPEN GROVE RENEGADE DASHER	USA 117169241	50K	100	F		1JE784	10	16	55	92	2	0.05	11	-0.01	-1	-9	-5	2
JX AVI-LANCHE JAVA (5)	840003131651012	99K	100	F		29JE4076	45	17	30	87	1139	-0.06	42	-0.02	37	199	191	175
JX AVI-LANCHE LHEAD LNYRDR (6)	840003131651180	99K	100	F		7JE1564	73	12	17	85	242	0.02	17	0.06	21	275	247	189
AVI-LANCHE MALCOM (4)-P	840003131651479	99K	100	F		97JE166	90	4	12	82	688	0.01	36	0.04	33	358	333	281
AVI-LANCHE MARVEL TYBO	USA 067448586	80K	100	F		11JE1200	73	89	1,701	99	639	0.02	36	0.00	23	340	336	326
AVI-LANCHE PAUL SAGA	840003131649911	99K	100	F		11JE1301	80	4	23	87	752	-0.13	7	0.03	35	278	255	208
JX AVI-LANCHE VALUE DEFY (6)	840003131650099	99K	100	C		11JE1306	91	14	38	90	80	0.16	37	0.06	15	367	345	299
JX AVI-LANCHE VOLCANO LUAAU (6)	840003131650585	99K	100	F		7JE1560	37	12	20	85	414	-0.03	14	0.01	18	93	81	58
AVON ROAD TBONE POLO-ET	USA 067070569	50K	100	F		200JE159	-36	33	68	93	-385	0.03	-13	0.05	-4	-123	-137	-167
AVONLEA CF GT BALLS OF FIRE-ET	CAN 010989464	50K	100	F		7JE1124	-89	483	1,074	99	-1128	0.06	-42	0.07	-27	-275	-283	-303
AVONLEA KOOKIES KONSPIRACY-ET	CAN 010989473	50K	100	F		76JE3276	-142	80	131	93	-2293	0.16	-81	0.08	-68	-469	-467	-467
BAR MB HILARIO KYLER	USA 067248721	80K	100	F		11JE1221	80	48	228	96	-49	0.11	21	0.04	7	345	326	289
BARHAMS ACADEMY BRILLIANT-ET	USA 117224470	50K	100	F		7JE1186	45	35	68	94	153	-0.08	-9	-0.07	-9	98	116	158
BARHAMS HATMAN PIPER	USA 118369082	80K	100	F		11JE1215	8	20	61	93	-683	0.12	-9	0.09	-6	50	25	-29
JX BARHAMS HATMAN RIZZO (4)	USA 118581545	80K	100	F		1JE897	28	6	12	86	-71	0.06	10	0.03	4	149	135	108
BARHAMS IMPULS PEARL	USA 117021479	50K	100	F		203JE1149	-3	6	83	94	-615	0.05	-19	0.11	0	-28	-57	-122
BARHAMS PETROL	USA 118134239	80K	100	F		200JE393	5	42	52	87	-173	0.03	-2	0.00	-6	71	71	72
BARHAMS SANTIAGO BRIAN-ET	USA 118667368	80K	100	F		11JE1224	-30	22	47	91	42	0.02	6	-0.05	-9	-94	-74	-33
BARHAMS VALENTINO STUNNER	USA 117343070	50K	100	F		7JE1187	-28	46	72	93	-758	0.12	-13	0.07	-13	-74	-90	-127
BBM PLUS JULE (6)	USA 067098073						-47	2	11	61	-478	0.10	-2	0.03	-12	-133	-134	-140
BELLWOOD CELEBRITY SOPRANO-ET	USA 117077283	50K	100	C		7JE1105	-27	63	98	94	-501	0.05	-14	0.02	-14	-122	-124	-128
BELLWOOD CELEBRITY SPIRIT-ET	USA 117077304	50K	100	C		7JE1104	-45	112	224	95	-853	0.09	-22	0.02	-27	-174	-172	-169
JX BELLWOOD GOLDA SPITFIRE (4)-ET	USA 117936436	80K	100	F		14JE605	-37	171	874	99	234	-0.09	-7	-0.06	-4	-115	-92	-46
BELLWOOD GRAND PRIX PLATO-ET	USA 067154836						-146	1	11	64	-1885	0.16	-60	0.03	-63	-499	-487	-463
BELLWOOD TITAN-ET	USA 117226351	50K	100	F		7JE1128	12	34	60	93	563	-0.18	-12	-0.06	8	-46	-34	-5
BERRYS BLITZEN MAGUIRE	USA 117719848	50K	100	F		1JE814	20	38	175	96	-22	0.12	25	-0.01	-2	120	120	122
BERRYS DIMENSION VARICK-ET	USA 118148696	50K	100	F		7JE1331	68	117	483	98	127	0.10	27	0.08	22	262	231	164
BERRYS JEVON DAVID-ET	USA 116909275	50K	100	F		203JE1147	-17	18	39	91	-587	0.04	-20	0.00	-21	-112	-113	-111
BI-MY RADICAL-ET	USA 069957185	50K	100	C		200JE177	-24	23	59	91	-271	0.09	6	0.03	-4	-19	-26	-41
BI-MY VALENTINO RUTILO-ET	USA 069957188	50K	100	C		203JE1239	-14	3	16	88	-107	0.01	-4	0.00	-3	-14	-13	-10
BILTMORE DAVID SOCRATES-ET	USA 118422321	80K	100	F			21	3	23	89	229	-0.02	6	0.04	17	129	114	80
BILTMORE LEMONHEAD RAMBO	USA 119498039						31	1	14	69	-106	0.16	28	0.07	12	185	160	106
BILTMORE PLUS FACTORY (6)-ET	USA 118853945	13K	100	F			-1	3	16	86	912	-0.08	26	-0.01	32	68	63	52
BILTMORE REGENCY BART	USA 119498020	45K	100	F	C		38	1	14	84	640	-0.07	16	0.06	37	194	168	108
BILTMORE REGENCY BENNY-ET	USA 119668924	45K	100	F			62	1	11	83	1345	-0.23	13	-0.01	46	231	224	209
BLUE MIST BARNABAS SKIPPY	USA 119226759	99K	100	F		7JE1496	15	21	53	91	792	-0.08	21	0.01	31	116	107	85
BLUE MIST GALVANIZE SCOTTIE-ET	USA 118406022	80K	100	F		7JE1363	9	36	66	92	553	-0.05	15	-0.05	9	57	70	99
JX BLUE MIST GOLDA PAGEANT (4)-ET	USA 118156365	50K	100	F		14JE614	45	132	816	99	89	0.08	21	0.05	13	177	162	129
BLUE MIST MADRID-ET	USA 118405197	80K	100	C		29JE3919	7	130	533	98	-368	0.12	7	0.05	-4	91	80	56
JX BLUE MIST MARLO PENDLETON (3)	USA 119666566	13K	93	F			44	1	14	84	-33	0.06	12	0.01	0	195	192	186
BLUE MIST MARVEL MANTIS-ET	USA 118405188	80K	100	C		14JE642	23	73	256	97	-165	0.11	15	0.03	0	144	139	126
BLUE MIST MARVEL MORRIS-ET	USA 118405160	80K	100	C		11JE1192	75	54	412	98	-262	0.24	38	0.09	9	337	310	251
BLUE MIST MEDALIST PALMER (5)	USA 118156383	50K	100	F		14JE616	26	30	138	95	270	0.05	24	-0.04	1	165	177	202
BLUE MIST MEGABUCK-ET	USA 118769453	80K	100	F		200JE1012	40	47	88	93	-30	0.13	26	0.01	2	149	144	133
BLUE MIST MERLIN-ET	USA 118608808	80K	100	F		200JE243	85	51	455	98	356	0.04	26	0.01	16	330	322	303
JX BLUE MIST MESQUITE (3)-ET	USA 119755026	99K	100	F		97JE161	100	29	288	96	134	0.13	35	0.09	25	383	348	274
BLUE MIST MIAMI-ET	USA 118608796	80K	100	F		200JE242	65	22	39	91	88	0.10	26	0.06	16	264	242	195
BLUE MIST MIKE-ET	USA 119174922	13K	100	F	C		44	2	13	85	-214	0.12	14	0.08	10	200	175	120
JX BLUE MIST MILES (3)	USA 116771915	50K	90	F		506JE297	-59	7	32	91	48	-0.13	-25	-0.05	-9	-231	-213	-176
JX BLUE MIST MILO (3)-ET	USA 119755044	99K	100	F		14JE767	57	11	23	85	198	0.11	33	0.02	12	311	301	281
BLUE MIST MOJAVE-ET	USA 117593774	50K	100	F		200JE208	-28	51	55	87	-404	0.09	-1	0.03	-9	-69	-75	-86
BLUE MIST MONTE-ET	USA 119146307	99K	100	F		7JE1473	61	29	62	92	-498	0.32	43	0.08	-2	257	238	194
BLUE MIST MORALE	USA 117458325	50K	100	F		200JE9833	82	55	255	97	858	-0.08	24	0.00	31	277	269	251
BLUE MIST TBONE MONTEREY-ET	USA 117031476	50K	100	F		1JE766	33	98	659	99	-730	0.30	26	0.15	4	113	72	-19
BLUE MIST VALENTINO MAZING-ET	USA 117593792	50K	100	F		14JE586	11	40	116	95	630	-0.13	3	-0.08	6	74	94	140
BLUE MIST VISIONARY METHOD	USA 118440510	80K	100	C	C	14JE666	64	71	497	98	192	0.03	16	0.07	23	237	206	140
BOLLE-ACRES COLTON BIRD	USA 119498057						-62	2	18	69	-1922	0.30	-34	0.13	-46	-190	-206	-244
BOLLE-ACRES HIRED GUN SALUTE	USA 119144695						-63	1	19	73	-1651	0.17	-46	0.08	-44	-261	-270	-291
BOLLE-ACRES STANDING O SANDLER	USA 118891026						-111	1	14	68	-1869	0.10	-					

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.83	2.6	0.0	0.5	0.8	-0.4	7.0	23	32	87	0.8	1.2	1.2	0.2	H0.3	1.7	P0.7	S0.2	2.0	0.8	0.3	-0.3	S2.1	W1.3	L0.4	W0.5	B0.7	9.2
3.17	-1.2	1.8	3.5	2.8	0.6	7.0	110	206	94	0.3	0.7	0.9	0.2	H0.4	1.0	P0.3	0.0	0.8	0.5	0.3	0.6	D0.2	W1.2	L0.8	W0.8	B0.5	1.8
3.16	-1.7	1.0	2.3	2.7	0.8	6.2	174	306	93	0.6	1.5	0.4	-0.5	H1.3	1.2	P1.0	S1.2	2.4	0.6	-0.1	-0.2	S1.6	C0.1	L2.1	W1.0	B0.4	6.3
3.30	-1.9	1.7	2.1	3.1	1.0	7.8	28	35	87	-0.2	-1.0	-0.5	-0.1	H0.4	-0.6	S0.9	L0.7	-0.1	-0.3	-0.1	-0.1	D0.4	W0.5	S0.6	W0.3	B0.2	-1.3
3.34	-1.5	-0.2	1.6	3.1	0.1	5.8	62	92	84	0.2	-0.9	-0.5	-0.6	H2.0	0.3	P1.6	S1.8	2.6	-0.7	-1.4	-1.0	S3.5	W0.1	S0.5	W0.6	B0.2	8.0
3.15	-0.2	0.0	1.3	2.6	0.0	6.8	88	160	93	1.0	-0.5	-0.5	0.0	H2.3	0.8	P1.4	S1.2	3.0	1.5	-0.4	0.1	S2.8	C0.8	L0.8	W0.3	B1.2	15.0
3.06	-1.4	-1.4	-1.1	-1.1	-2.2	9.3	1	42	87	0.0	-0.6	-0.5	1.0	L0.5	-0.8	S0.3	L0.3	-1.9	0.0	1.5	1.3	D2.8	C1.1	S0.4	C1.6	B0.3	-5.4
2.97	1.4	1.2	0.9	1.6	0.0	8.3	17	47	90	0.4	-1.3	-0.5	0.0	H1.1	-0.7	P1.1	S0.6	1.1	1.6	0.8	0.9	S0.8	W0.1	L0.4	C0.3	B1.9	10.8
3.09	-1.4	0.4	1.4	0.1	-0.8	6.4	7	24	87	-1.2	-1.2	-1.0	-0.5	L0.5	-1.4	S0.7	L0.3	-1.8	-0.6	-0.9	-0.6	D2.7	W0.7	S0.3	W0.2	0.0	-9.7
2.82	0.1	-5.9	-3.7	-4.2	-1.3	6.7	6	8	81	0.2	-1.7	0.8	0.1	H1.2	-0.1	P1.4	0.0	0.3	0.2	1.1	0.6	D1.2	W0.4	L1.1	W0.1	B0.8	-0.8
2.71	3.3	2.4	0.7	1.5	1.8	8.7	7	9	82	0.1	0.9	0.5	-0.5	L0.9	0.6	S0.9	S0.2	-0.2	-0.6	-0.4	-0.1	D0.1	C0.3	L0.1	W0.4	C1.5	-4.7
2.74	2.2	-0.3	-1.6	-0.9	2.0	8.3	1	1	79	1.0	1.1	0.5	1.2	H0.5	1.0	P0.7	L0.1	1.6	1.1	0.8	0.1	S0.9	W0.2	L0.4	C0.2	0.0	7.1
3.12	3.4	2.3	-2.4	-0.4	1.2	8.7	52	802	99	1.2	-1.7	0.0	0.7	H0.4	0.5	P1.0	S0.5	2.1	1.4	0.1	-0.8	S0.8	C0.6	L0.3	C0.2	C0.4	7.9
2.90	3.1	-0.3	0.6	0.8	1.9	9.3	2	14	84	0.2	0.7	0.3	0.2	H1.5	1.0	P0.6	S0.7	1.2	0.3	0.5	0.4	S1.4	C0.1	L0.4	C0.5	B1.3	7.2
2.94	4.0	1.0	1.5	1.1	1.7	8.0	8	27	87	0.9	0.5	0.4	1.4	H0.4	0.2	S0.1	L0.2	-0.1	1.1	1.5	0.9	D0.4	C0.8	S0.3	C1.0	C0.1	3.8
2.88	0.4	-0.8	-0.3	-0.1	2.6	9.0	6	10	82	-0.1	0.9	0.7	-0.1	L1.7	-0.2	S1.8	L1.1	-0.4	-0.3	-0.7	0.2	D0.2	0.0	S0.4	W0.9	C0.3	-2.4
2.90	-1.5	-0.4	-0.7	-0.9	-0.2	7.9	27	57	90	-0.8	-0.1	0.5	0.1	H0.1	0.5	S0.2	S0.1	-1.7	-1.4	-0.1	0.6	D2.1	C1.7	S1.4	C1.7	C0.4	-8.3
3.13	-0.9	1.9	0.5	0.4	1.9	6.7	309	648	98	0.0	2.4	2.1	-0.7	H0.3	1.4	P0.2	S0.3	0.3	-0.5	0.0	0.6	D0.3	W1.2	L1.2	W0.6	B0.3	-2.7
3.12	-0.1	2.4	2.8	3.9	1.4	5.1	62	105	89	0.3	1.7	1.1	-0.5	H1.9	1.4	P0.8	S2.3	2.2	-0.7	-0.1	0.2	S1.9	C3.1	0.0	C1.7	C0.1	6.2
2.75	4.2	1.9	0.8	-0.1	1.4	9.9	24	120	94	1.5	2.4	0.3	1.0	H0.4	1.7	P1.3	S2.0	2.8	1.0	-0.5	0.4	S3.9	C0.1	S0.2	C0.3	B0.1	14.8
2.81	4.7	3.3	3.0	2.7	0.3	7.3	19	26	88	0.2	-1.2	-0.2	-0.5	H1.2	0.1	S0.6	L1.0	1.3	0.2	0.3	-0.1	S0.9	W0.1	S1.4	C0.6	B0.6	6.6
2.91	1.8	2.9	0.2	-0.8	0.2	9.7	16	40	89	0.2	-0.9	0.2	-0.6	L0.4	-0.1	P0.3	L0.3	0.6	0.0	0.3	0.3	D0.2	C0.1	S0.4	C0.8	0.0	1.5
2.82	2.4	0.4	-0.3	-0.7	0.0	8.0	1	3	80	0.2	-0.2	0.6	0.5	H0.9	0.9	P0.5	S0.2	0.7	0.8	1.5	0.8	D0.6	0.0	L0.4	C1.1	B1.6	5.3
3.00	0.4	-0.5	2.4	2.3	-1.3	7.1	3	11	85	-0.8	0.4	0.3	-0.8	H0.7	0.5	P1.1	S0.9	-0.5	-1.2	-1.2	0.0	S0.3	W0.6	S1.0	W0.5	C0.4	-4.0
2.94	1.9	1.5	0.7	0.5	-0.8	8.5	35	45	82	0.6	1.9	0.7	0.3	H0.7	1.2	P0.3	S1.4	1.1	0.9	0.8	0.9	S0.7	C0.4	S0.3	C0.8	B0.7	7.8
3.15	-1.0	-0.9	-2.6	-2.1	0.3	8.9	16	38	88	-0.1	-1.1	-0.9	-0.1	L0.1	-0.6	S0.8	L0.2	0.4	-0.1	-0.3	0.4	S0.3	C1.6	S0.6	C1.5	C0.9	1.4
2.93	-0.2	0.8	-0.2	-0.8	-0.8	9.8	26	36	88	0.2	1.7	0.6	-0.3	L2.2	0.0	P0.1	L0.2	0.0	0.2	0.2	-0.1	S0.4	0.0	L0.1	W0.6	C0.8	-0.2
3.10	-2.6	-5.9	0.8	1.5	-1.1	5.9	1	11	55	0.6	2.0	-0.2	1.0	H1.5	0.7	P0.7	S1.0	0.9	0.6	1.0	-0.7	S0.5	C0.5	L0.6	C0.2	C0.1	3.5
2.98	-1.2	-3.3	0.6	0.2	0.1	9.1	38	51	90	0.6	0.7	-0.7	1.1	L0.1	-0.2	P0.3	S0.3	-0.8	0.7	0.6	1.2	S0.1	C1.9	S0.2	C2.2	C0.1	3.3
2.96	-0.1	-2.1	0.2	-1.0	0.0	8.7	64	115	89	0.4	0.1	-0.8	-0.1	L0.8	-0.4	P0.8	0.0	-0.4	0.8	0.0	0.8	S1.0	C1.4	S0.5	C1.1	C0.4	4.7
3.23	-1.3	-1.8	-0.1	0.0	0.8	7.5	91	318	97	0.6	1.5	0.6	0.9	L1.4	0.1	0.0	S0.3	-0.5	0.9	0.3	0.5	S0.3	C0.2	L1.0	C0.3	B1.2	3.7
3.04	-2.0	-0.7	0.7	1.1	-0.4	4.9	0	0	35																		
2.92	0.0	-0.6	1.0	1.5	1.8	8.1	16	29	88	-0.4	-1.2	0.5	0.2	H0.6	-0.6	S0.7	L0.8	-1.2	-1.0	0.1	0.0	D1.3	C1.4	S0.6	C1.4	C0.1	-5.6
2.91	1.5	1.0	-0.1	-1.4	-1.0	8.5	12	40	89	-0.4	-0.2	0.0	-0.4	H0.3	-0.2	P0.2	S0.3	0.1	-1.1	-0.9	-0.7	S0.7	W0.4	S0.3	W0.1	C0.6	-2.9
2.91	0.7	0.8	0.5	1.1	2.2	8.6	62	217	96	0.5	2.0	0.2	0.5	L0.6	0.4	S1.2	S0.4	-0.1	0.5	-0.3	1.2	S0.5	C0.5	0.0	C0.4	C0.3	2.5
2.69	0.5	-1.6	1.0	0.6	-0.8	8.4	15	27	87	-0.2	-0.5	-0.4	-0.2	H1.3	-0.3	P0.2	L0.1	0.6	0.2	-0.2	0.6	S0.4	C0.2	L0.9	C0.1	B1.0	3.1
2.99	-0.6	2.0	-3.8	-3.9	-2.0	8.9	3	8	83	0.1	-0.2	-0.3	0.3	L1.2	-0.6	S0.4	S0.1	-0.7	0.0	0.2	-0.4	D0.5	0.0	S0.5	C0.2	C0.5	-2.2
3.10	0.7	2.5	-2.2	-2.3	-0.1	8.7	0	0	80	-0.1	-0.3	-0.4	0.0	L1.5	-1.0	S0.4	S0.4	-0.6	-0.3	-0.2	0.1	D0.1	C0.7	S0.7	C1.2	C1.0	-1.9
3.06	1.4	2.7	-2.1	-2.0	0.3	10.2	3	22	86	0.0	0.3	0.6	-0.8	L1.0	0.6	P1.0	S0.5	0.5	-0.7	-0.6	1.0	S0.8	C0.7	L0.2	C1.2	C0.3	0.6
2.97	0.3	-0.4	-0.7	0.0	0.6	9.5	1	11	55	0.6	2.6	0.7	0.2	L0.4	1.2	S0.3	S0.3	0.9	0.3	0.2	0.4	S1.5	C0.6	L0.6	C0.2	C0.9	3.6
3.16	-2.3	-4.8	-3.2	-2.4	-1.9	9.3	2	13	84	0.5	1.5	0.3	0.9	L0.1	0.9	P0.6	S0.4	-0.7	0.8	1.5	0.5	D1.5	C0.5	L0.7	C0.2	B0.4	-0.9
3.10	0.4	-3.4	-2.0	-1.1	0.5	10.4	1	8	82	0.8	1.2	0.4	1.0	0.0	0.5	P0.8	S1.0	0.3	1.7	1.4	0.7	D0.4	W0.1	0.0	C0.2	C0.1	5.2
3.13	2.3	0.3	-2.4	-1.3	1.1	9.8	1	10	82	0.4	0.5	0.2	0.3	L0.6	-0.3	S0.6	L0.3	0.0	0.8	0.3	0.9	D0.1	C0.1	L0.6	C0.4	B0.1	2.4
3.11	-0.5	-3.1	-3.6	-3.3	0.7	9.1	12	23	86	0.9	1.2	0.3	1.4	L1.3	0.0	P0.1	S0.5	-1.1	0.5	1.3	0.0	D1.2	0.0	L0.3	0.0	C0.2	-2.7
3.06	-0.6	-0.9	-1.7	-1.7	-1.3	8.8	19	35	88	0.7	-0.4	0.1	0.7	L1.2	-0.2	P0.2	S0.4	0.5	1.0	0.9	0.8	D0.4	C1.4	S0.2	C1.3	C0.3	4.2
3.10	1.4	0.9	1.1	0.7	-1.6	7.4	54	204	96	-0.4	0.6	-0.4	-0.7	L2.7	-1.1	S0.3	L0.1	-0.5	0.8	-0.7	-0.8	S0.4	W0.3	S0.9	W0.9	B0.7	3.3
3.01	2.2	2.0	0.2	-0.6	-0.6	8.9	66	217	94	0.3	1.4	0.3	-0.4	L0.8	0.9	S0.8	S0.6	0.9	0.0	-1.1	-0.1	S1.9	W0.7	S0.1	W0.5	C1.0	2.8
2.92	2.9	2.2	1.1	-0.5	-1.3	6.9	1	13	81	0.8	0.0	0.1	0.2	H0.6	0.7	P0.9	S1.0	2.3	0.9	-0.3	-0.7	S1.9	C0.4	S0.4	C0.2	0.0	9.8
3.14	1.9	2.9	-0.4	-0.5	0.6	8.8	35	113	95	0.7	-0.6	0.2	-0.1	L0.3	0.0	S0.3	S0.4	0.9	0.4	0.1	0.4	S0.9	C0.9	0.0	C1.0	C0.4	4.5
3.01	3.7	3.3	1.0	0.9	0.9	8.9	38	231	96	0.2	0.1	0.4	-0.5	H0.2	1.0	S0.3	S0.2	1.2	-0.2	-1.1	-0.1	S1.6	W0.1	S0.3	W0.4	C1.3	2.1
3.01	2.2	1.5	-1.0	-1.9	-6.7	7.8	11	21	86	0.5	0.2	-0.1	-0.2	L1.2	-0.4	P0.8	S1.0	2.2	1.1	-0.9	-0.3	S2.3	C0.7	S1.4	C0.3	C0.2	11.8
2.98	0.1	-0.7	1.4	0.5	-2.7	7.7	27	44	88	0.9	1.3	-0.5	1.1	H0.3	0.0	S0.8	S0.1	1.5	0.7	-0.8	0.2	S1.8	W0.1	L0.2	W0.7	B0.1	7.1
2.99	3.6	3.4	1.3	1.7	2.6	9.0	20	131	95	0.3	0.5	-0.2	0.2	L0.1	0.8	S0.2	S0.6	0.7	1.0	-0.1	0.5	S0.8	W0.4	L0.2	W0.1	C0.5	4.6
2.98	4.0	2.2	1.0	-0.2	1.0	8.6	11	115																			



# December 2020, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
BRIDON COLUM-ET	CAN 009851800	50K	100	F		200JE162	-98	57	76	87	-2155	0.23	-60	0.04	-71	-384	-374	-353
BRIDON EXACTLY-ET	CAN 009851790	50K	100	F		200JE164	-144	59	67	87	-1545	0.15	-46	0.03	-50	-445	-437	-422
BRIDON GAIN	CAN 011014329	50K	100	F		200JE174	-44	40	53	86	-1490	0.22	-29	0.05	-44	-164	-163	-164
BRIDON LEGACY EDWIN-ET	CAN 009851797	50K	100	F		200JE356	-57	63	70	87	-1579	0.21	-35	0.10	-39	-222	-237	-270
BRIDON VALIDATION	CAN 011010122	50K	100	F		200JE175	-49	107	133	88	-1396	0.19	-29	0.09	-34	-156	-171	-201
BUDJON-VAIL JADE GRAYSON-ET	USA 116641139					76JE164	-176	29	61	88	-2184	0.12	-83	0.03	-75	-597	-577	-537
BUNGY DAVE H527 7125-ET	840003012257473	80K	100	F		7JE1304	65	28	58	92	-653	0.25	21	0.14	5	272	233	146
BURK FARMS HG JANKO	USA 173293100						-64	1	13	59	-771	-0.01	-39	0.01	-26	-256	-252	-242
BUSH RIVER JUSTICE PAUL 3054-ET	USA 065868733					100JE7292	-145	1	50	87	-1732	0.05	-75	0.01	-62	-583	-566	-530
BUTTER VALLEY FS ALBERT	USA 067881171						-7	1	12	65	-749	0.15	-5	0.09	-9	-24	-46	-94
BUTTERCREST FIRESTONE	USA 116650975	50K	100	C		203JE1033	-11	24	226	97	-103	0.08	13	0.06	8	-16	-35	-76
BUTTERCREST GALVANIZE	USA 117275551	50K	100	C		7JE1151	-7	543	4,718	99	316	-0.06	2	0.01	13	47	43	34
BUTTERCREST GAMEDAY-ET	USA 118169888	50K	100	F		200JE230	74	67	756	99	975	-0.09	27	-0.02	31	296	292	285
BUTTERCREST GAMEPLAN	USA 117724206	50K	100	F		200JE506	49	36	77	94	172	0.15	40	0.03	12	198	187	164
JX BUTTERCREST GAUGE (5)-ET	USA 118626873	80K	100	C		7JE1410	6	34	55	92	461	-0.07	8	0.04	25	113	97	60
JX BUTTERCREST GENOME (3)-ET	USA 116538309	50K	100	F		7JE1072	-1	44	83	94	1076	-0.29	-13	-0.10	17	-54	-30	25
JX BUTTERCREST GLISTEN (4)-ET	USA 118704456	80K	100	C		200JE536	-1	28	153	95	193	-0.08	-7	-0.04	-1	14	27	55
JX BUTTERCREST GODZ (5)	USA 119091689	99K	100	F		7JE1483	16	22	41	90	739	-0.14	4	-0.05	15	51	62	86
JX BUTTERCREST GOLDSTAR (4)-P	USA 117692080	50K	100	F		203JE1277	12	12	229	97	398	-0.06	6	-0.05	3	27	43	78
BUTTERCREST SAVVY	USA 118695189	80K	100	F		7JE1409	33	100	279	96	418	-0.05	9	-0.05	4	117	133	166
JX BUTTERCREST SKYLAR (5)	USA 118318620	80K	100	C		7JE1296	27	57	671	99	902	-0.09	23	0.00	32	149	142	127
JX BUTTERCREST STANDING (4)	USA 117467367	50K	92	C	C	200JE193	59	42	243	97	545	-0.08	9	0.01	22	168	157	133
BW ABILENE-ET	USA 118029041	50K	100	F		7JE1271	59	39	58	92	363	0.09	36	-0.01	11	235	235	234
JX BW ALTAHARMONY (5)	USA 119501373	99K	100	F		11JE1313	68	17	57	90	357	0.12	43	0.09	32	289	251	170
JX BW ALTAHARVEST (5)-ET	840003131148666	99K	100	F		11JE1311	52	20	101	93	624	-0.03	23	0.02	27	185	168	133
BW ANSWER-ET	USA 116541523	50K	100	C		1JE751	-9	48	92	94	-27	-0.07	-17	-0.03	-8	-63	-53	-30
BW ARES	USA 117927047	50K	100	C		200JE9836	-10	42	156	94	-474	0.10	-3	-0.01	-20	-57	-47	-25
BW AWARE-ET	USA 116541505	50K	100	C		203JE969	-93	5	62	93	-766	0.06	-25	0.00	-28	-353	-343	-322
BW BAILOUT-ET	USA 116641175	50K	100	C		7JE1076	-36	38	87	94	-511	-0.03	-31	-0.02	-22	-180	-167	-141
BW BANKER (6)-ET	USA 118657192	8K	100	C			-27	1	14	87	746	-0.15	3	-0.06	14	-24	-10	20
BW BRAVEHEART-ET	840003126536276	13K	100	F		551JE1656	86	11	109	93	270	0.16	47	0.09	30	383	350	276
BW CANCELLARA (6)-ET	USA 117001505	50K	100	F		505JE114	-86	3	44	92	-1068	0.05	-42	0.01	-37	-298	-285	-261
BW CENTERPIECE-ET	USA 119428889	13K	100	F			42	1	28	88	422	-0.03	14	0.00	15	148	142	131
BW CITATION A-ET	USA 118367576	80K	100	C		505JE125	51	194	1,053	99	-36	0.03	4	-0.02	-6	217	224	241
BW COLTON-ET	USA 116798484	50K	100	C		200JE9825	-14	28	85	93	364	-0.20	-25	-0.05	2	-88	-75	-45
BW CONTADOR (6)-ET	USA 117075834	50K	100	C		505JE116	-56	16	33	82	-33	-0.17	-38	-0.05	-11	-181	-164	-127
JX BW COUNTDOWN (5)-ET	840003131148667	99K	100	F		551JE1667	31	15	182	95	256	-0.06	0	0.03	15	90	77	49
BW CYCLONE	USA 118584212	80K	100	F		7JE1389	41	20	57	92	269	0.04	22	-0.02	6	155	157	162
BW DESTINY-ET	USA 116541475	50K	100	F		200JE9828	-23	11	75	94	-514	0.03	-19	-0.02	-22	-119	-110	-91
BW DONE RIGHT	USA 118727686	80K	100	F		203JE1626	86	26	269	97	1094	-0.23	1	-0.12	13	201	230	296
JX BW EMINENCE (4)-ET	840003126535918	99K	100	F		7JE1513	28	19	42	90	1072	-0.17	13	-0.06	27	96	107	129
BW ET860-ET	USA 118639190	13K	100	C			7	2	10	85	-111	0.00	-6	0.01	-3	26	26	24
BW EXCEED	USA 117210367	50K	100	F		7JE1156	-10	35	75	93	-664	0.22	13	0.06	-13	-29	-38	-60
BW EXPLOIT-ET	USA 116704526	50K	100	F		505JE112	-31	2	22	89	-857	-0.01	-43	-0.01	-33	-171	-161	-137
BW FASTRACK-ET	USA 117460119	50K	100	F		7JE1190	46	557	3,068	99	-191	0.15	22	0.06	6	194	176	136
BW GALAHAD-ET	USA 118888884	13K	100	F		203JE1607	8	55	283	96	-852	0.07	-26	0.01	-29	-8	-6	1
BW HONORS-ET	USA 117026344	50K	100	F		7JE1148	-1	25	82	94	-273	0.08	3	0.05	1	-15	-30	-61
BW INNOVATION	USA 118035017	80K	100	F		7JE1282	10	60	138	95	-472	0.21	21	0.07	-2	95	81	44
BW JURY-ET	USA 117549364	50K	100	F		7JE1214	14	36	82	94	567	-0.27	-32	-0.15	-11	-37	7	105
BW KATA-ET	USA 117082650	50K	100	F		200JE76	57	37	92	94	-280	0.03	-8	0.00	-11	143	144	148
BW LUCIFER-ET	USA 116704478	50K	100	C		203JE968	-54	44	595	98	-552	-0.05	-38	-0.01	-23	-203	-190	-165
BW METALICA-ET	USA 117961544	50K	100	C		7JE1251	42	391	1,766	99	-406	0.07	-5	0.03	-8	151	139	117
BW MILEAGE-ET	USA 116541411	50K	100	F		203JE1023	-61	11	159	96	-398	-0.02	-24	-0.04	-22	-237	-220	-183
BW PAXTON-ET	USA 119446229	99K	100	F	C	551JE1649	48	12	328	96	175	0.03	14	0.03	12	157	143	114
BW PERMIT-ET	USA 116541532	50K	100	C		200JE9823	-27	29	64	93	-516	0.05	-14	0.02	-15	-153	-157	-165
BW PURITAN	USA 118823784	99K	100	F		203JE1606	44	37	270	96	-51	0.17	34	0.01	1	227	224	217
BW REBELLION	USA 117265200	50K	100	C		203JE1253	-14	96	998	99	-818	0.22	6	0.07	-16	-54	-64	-88
BW REDOUBT-ET	USA 117460146	50K	100	F		200JE178	47	15	66	93	-441	0.22	25	0.08	0	186	164	117
BW REGAL-ET	USA 117082753	50K	100	C		7JE1106	-24	42	112	95	-521	0.07	-11	0.04	-11	-103	-109	-125
BW REGION KENTUCKY	USA 117662490	50K	100	F		203JE1278	38	16	272	98	353	-0.01	15	0.00	14	167	158	141
BW RENEGADE KINGSLEY 753-ET	USA 117082623	50K	100	C		1JE775	-29	67	323	97	-651	0.10	-11	0.03	-18	-104	-104	-107
BW REPORTER-ET	USA 118367594	80K	100	F		203JE1423	64	44	438	98	998	-0.09	29	-0.03	29	255	259	267
BW SOLEIL	USA 117965306	50K	100	C		203JE1366	94	46	684	99	134	0.09	25	0.00	5	322	321	317
BW SOVEREIGN (6)	USA 118620158	80K	100	F		7JE1412	32	109	427	98	149	0.00	8	0.00	6	153	150	144
JX BW STATEMENT (3)-ET	USA 116490881	50K	92	C		200JE998	-13	31	153	96	-24	-0.12	-26	-0.10	-22	-101	-67	8
BW STRONGHOLD-ET	USA 116641184	50K	100	C		203JE971	-42	8	32	90	-325	-0.08	-32	-0.03	-19	-218	-201	-164
BW SUMMIT	USA 118706869	80K	100	C		29JE3957	23	30	63	92	310	-0.03	9	-0.03	4	80	89	109
BW SUPREME-ET	USA 116985651	50K	100	F		505JE115	-31	28	58	87	-548	-0.10	-48	-0.04	-29	-128	-108	-63
BW THEONE	USA 116681584	50K	100	F		203JE967	-20	14	115	95	-309	-0.01	-18	-0.01	-14	-116	-104	-81
BW UPSTART-ET	USA 116704580	50K	100	C		200JE9824	-37	17	41	92	-574	0.01	-26	0.01	-18	-144	-141	-136
JX BW VALIANT (5)	USA 119427851	29K	100	F		505JE126	52	20	154	95	835	0.01	43	0.01	32	259	244	215
BW VENICE-ET	USA 118262899	80K	100	F		7JE1283	-20	53	103	94	-211	0.09	8	0.04	0	8	-3	-27
BW VERTEX-ET	USA 118017060	50K	100	C		7JE1281	-22	43	207	97	-4	0.07	14	0.01	2	28	28	26
BW&RV NANCY NAVIGATOR (6)-ET	840003012423912	80K	100	F		7JE5014	-2	73	531	98	65	0.00	4	-0.02	-2	-46	-41	-29
BW&RV NANCY NEGOTIATOR (6)-ET	840003012423905	80K	100	F		7JE5006	-25	17	53	92	-172	0.12	17	0.04	3	-27	-38	-64
CABEROY BROWNIES	CAN 109173304	99K	100	C		200JE1051	-16	21	35	85	-663	0.15	-1	0.05				

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.96	-0.1	-0.3	4.4	4.9	0.8	7.6	36	56	82	0.6	-0.2	-0.1	0.2	H0.4	-0.1	P0.2	S1.1	1.2	0.6	0.0	0.9	S1.8	C1.4	L0.2	C1.0	B0.6	8.7
3.08	-3.1	-0.2	-0.8	-0.5	-2.3	7.4	34	47	82	0.1	0.5	1.1	-0.1	H1.7	1.5	P0.9	S1.3	0.5	-0.9	0.9	-0.1	D1.2	C1.4	0.0	C0.6	C0.1	-3.5
3.05	1.1	1.8	4.8	5.2	0.1	4.7	32	47	80	-1.0	-0.1	0.1	-1.3	H0.9	0.6	P1.4	S1.0	-0.1	-0.8	-2.0	-1.2	S1.9	W1.2	L0.3	W2.3	C0.3	-2.0
2.90	-1.1	0.2	2.0	3.3	0.7	6.5	38	51	82	0.2	-1.6	0.4	-0.5	H1.8	0.7	P1.3	S0.7	0.9	-0.6	-0.6	0.1	S0.6	C1.0	S0.8	C0.9	0.0	2.0
2.91	0.5	0.2	2.2	1.4	-2.6	8.6	78	113	83	0.5	0.1	0.1	0.1	H1.5	0.6	S0.1	S0.5	0.8	0.3	0.1	-0.2	S1.1	C1.4	S0.8	C0.5	B0.3	5.8
3.21	-2.5	1.0	2.6	3.7	0.5	3.7	25	36	74	0.6	2.2	1.2	-1.1	H2.1	1.4	P1.8	S1.9	2.7	-0.1	-0.6	-0.2	S2.7	0.0	L0.2	W0.5	B0.1	8.2
3.01	3.4	1.8	2.7	3.5	1.3	4.2	12	22	84	-0.5	-1.3	0.4	-1.2	H0.3	-0.1	P0.7	S1.2	-0.6	-0.8	-0.5	-0.2	S0.3	W0.9	S0.3	W1.0	0.0	-3.3
2.98	-0.9	0.0	2.1	2.9	0.7	5.6	0	0	25																		
3.03	-3.1	0.7	2.1	3.2	-0.7	2.8	1	41	80	-0.7	-0.5	0.0	-1.2	H1.5	0.2	P1.1	L0.3	-0.5	-0.8	-1.0	-0.1	D0.2	W1.0	L0.5	W0.2	B0.7	-3.5
2.99	1.1	0.5	1.0	0.6	-0.4	6.9	0	0	30																		
2.96	-2.6	-2.1	-2.3	-2.4	-0.5	9.5	8	20	86	-0.1	-0.4	0.3	0.2	H0.5	0.1	P0.6	L0.2	-1.0	-0.8	1.2	0.4	D2.4	C1.6	S1.0	C1.8	C0.4	-6.3
3.09	0.6	-0.6	-2.0	-2.9	-1.8	11.1	275	1,373	99	1.1	1.3	0.3	0.7	L1.7	0.7	P0.6	S0.4	0.9	1.0	1.2	0.2	S0.2	W0.1	L0.6	W0.3	B0.3	4.6
2.97	2.9	1.8	-0.8	-1.5	-2.3	10.3	36	432	98	0.8	1.6	-0.2	0.9	L1.3	0.5	S0.5	L0.8	-0.4	0.8	1.3	2.0	S0.1	C1.0	L0.6	C2.1	0.0	3.7
3.03	0.0	-1.1	0.5	0.4	-0.3	8.1	16	23	87	-0.1	0.4	0.0	0.2	L0.8	0.0	S0.7	L0.1	-0.2	0.4	0.4	0.2	D1.4	C0.8	S0.6	C0.4	C1.4	-2.6
3.08	-0.5	0.1	-2.5	-3.7	-1.8	10.0	20	28	86	0.7	2.2	0.5	0.7	L1.9	0.5	P0.8	S1.4	0.2	0.8	0.8	0.0	S0.2	C0.1	S0.2	C0.6	0.0	3.7
3.01	0.5	0.0	-0.2	-0.6	-0.5	6.2	27	46	89	-1.1	-2.3	-0.3	-1.4	0.0	-0.8	P1.1	S0.1	-2.7	-1.2	0.0	-0.9	D3.0	W2.0	L0.4	W2.2	B0.2	-15.1
3.11	2.2	0.5	-0.3	0.4	0.9	8.6	11	47	90	0.8	2.3	0.8	-0.4	L1.6	0.3	P0.3	L0.1	1.1	1.0	0.5	0.3	S2.0	C1.5	S0.2	C0.7	C0.6	8.5
2.97	1.4	-0.7	-1.2	-0.2	0.3	7.1	12	19	84	0.0	0.3	0.6	-0.7	H0.5	0.2	P1.0	L0.5	0.9	-0.6	-0.6	-1.3	S1.1	W0.7	L0.8	W1.1	0.0	-0.5
3.09	-0.6	-0.7	1.0	1.5	3.8	5.5	6	146	95	0.4	-0.3	1.2	0.1	H1.2	1.0	P1.3	L0.2	0.8	0.5	1.8	0.4	D0.8	C0.7	L0.1	C0.8	B1.5	4.2
3.09	0.4	0.5	1.0	0.8	0.9	8.6	44	75	90	1.0	1.3	-0.9	1.3	H0.2	-0.2	P1.0	S0.6	0.4	1.9	1.3	0.9	S0.4	C0.8	S0.3	C1.1	B0.4	9.1
3.07	0.7	-0.9	-0.6	-1.2	-1.5	7.5	21	166	95	-0.3	2.8	1.5	0.5	L2.7	0.4	P0.3	0.0	-2.0	-0.6	1.0	0.6	D2.9	C0.4	L0.9	C0.8	0.0	-10.0
2.88	1.7	-1.3	0.9	0.9	0.7	5.9	25	81	91	0.2	-1.7	0.4	-0.1	H0.8	-0.4	P0.7	S0.1	-0.5	0.1	0.4	0.3	D0.9	C0.2	L0.1	C0.3	B0.4	-1.2
2.99	1.2	0.5	-0.1	-0.7	0.4	9.2	24	28	87	0.2	0.4	-0.4	0.0	L0.3	-0.2	0.0	S0.1	1.1	0.8	0.1	-1.2	S0.8	C0.1	S0.5	W1.0	C0.2	4.7
2.81	-0.3	-4.4	-2.6	-1.5	0.6	8.5	12	32	86	0.7	-0.3	0.0	1.4	H0.5	-0.2	P0.1	S0.5	0.7	1.4	1.3	0.3	D0.4	C1.0	L0.7	0.0	B0.2	4.6
2.83	2.2	-2.7	-3.6	-3.0	0.0	8.4	11	34	87	0.0	-1.6	-0.6	-0.3	H0.1	-1.7	0.0	L0.9	0.7	0.0	-0.3	-0.5	S1.3	C0.3	L0.1	W0.7	C0.3	2.4
2.92	1.4	0.5	1.2	1.3	-0.5	7.5	21	34	88	0.0	0.2	0.1	-0.6	L0.1	0.4	P0.6	L0.7	0.8	-0.2	0.1	-0.6	S0.5	C0.9	S0.6	C0.7	0.0	2.4
3.04	-0.4	-2.6	1.3	1.4	1.6	9.1	24	56	90	1.0	-0.4	-0.3	1.1	H1.1	0.4	P0.7	S0.1	1.7	1.8	1.5	0.4	S0.3	W0.1	S0.3	C0.5	B0.6	10.1
3.09	-3.7	-1.1	-1.7	-2.2	-2.5	7.6	1	1	81	-0.3	-0.9	-0.4	0.1	L0.8	-0.7	S0.2	L1.6	-0.1	-0.2	0.2	-1.9	D0.8	C0.3	S1.3	W0.6	C0.6	-2.8
3.08	-0.1	1.2	2.4	2.2	-0.1	6.1	19	56	91	-0.1	0.5	-0.4	-0.4	L1.0	0.3	P0.8	L1.3	0.6	0.5	0.3	-1.3	S1.0	W0.3	S0.9	W0.8	B0.1	4.3
3.01	-1.9	-6.1	-1.7	-2.8	-4.0	9.8	1	16	85	1.3	2.6	0.3	1.7	H1.3	1.5	P1.0	S1.3	1.8	2.4	2.4	0.0	S1.5	C1.8	L0.4	C0.8	B0.4	14.0
3.11	1.4	1.1	-2.4	-2.4	-1.4	10.1	6	58	89	1.1	-0.4	-0.5	1.3	H0.3	-0.8	P0.2	L0.3	1.2	2.0	1.1	-0.7	S1.0	C0.7	S0.2	W0.2	B0.1	9.9
3.22	-0.6	0.7	1.4	2.4	0.9	8.3	3	40	90	0.4	0.5	0.8	-0.1	L0.6	0.0	P0.3	S0.3	0.4	-0.1	0.1	0.9	S0.5	C1.8	L0.2	C0.3	C0.4	1.4
2.91	1.0	-1.6	-0.5	-0.4	0.9	8.6	1	30	86	0.5	0.3	-0.1	0.1	L0.2	0.4	P0.5	S0.3	2.0	0.6	0.2	-0.7	S1.8	C1.1	S1.1	C0.5	0.0	9.4
2.97	5.8	4.0	0.6	1.4	2.7	10.0	163	859	99	0.8	0.9	-0.4	0.0	H0.3	-0.4	P0.6	S0.4	3.0	0.7	0.2	-1.5	S3.2	C1.3	S1.5	W0.4	C1.4	11.3
2.94	1.2	0.5	1.1	1.7	-0.3	7.5	16	19	86	-0.2	0.3	0.7	-0.5	H0.3	0.5	P0.3	L0.4	-0.4	-0.6	1.0	0.2	D1.5	C1.1	S0.7	C0.8	C0.6	-4.5
3.05	0.4	1.8	2.3	-0.1	0.0	7.3	1	2	81	-0.2	2.8	1.2	0.0	H0.4	2.0	P0.2	S0.1	-0.1	-0.8	0.4	0.1	S0.9	W0.4	L0.4	W0.6	C0.9	-2.9
2.95	2.3	-1.0	0.9	1.7	3.5	8.2	3	67	90	-0.5	1.2	0.7	-0.3	L0.1	0.1	S0.1	L0.5	0.1	-1.1	-0.7	-0.3	S1.3	C0.6	L0.1	W0.2	C1.3	-2.9
2.93	0.7	0.6	0.7	0.4	0.5	9.0	14	30	87	-0.2	-0.6	0.3	0.5	H0.8	-0.3	S0.1	S0.1	0.0	1.0	0.4	-0.9	D1.2	W1.5	L1.2	W1.5	B0.9	-0.4
2.89	-0.5	-1.3	2.4	2.1	-0.9	8.2	8	62	91	0.6	0.6	1.0	0.6	H1.1	1.0	S0.6	0.0	1.6	1.7	1.3	0.0	S0.3	C0.4	0.0	W0.1	B1.5	10.3
2.88	3.8	2.1	4.3	4.5	3.0	7.2	20	161	95	-0.2	-1.1	-0.2	-0.1	H2.5	0.0	S0.4	L0.6	1.7	0.8	0.5	-1.9	S1.2	W1.0	S1.0	W1.8	B0.7	7.2
3.14	0.3	-0.7	-2.0	-1.2	0.2	7.7	6	18	85	0.6	1.5	-0.3	1.3	L2.4	-1.1	S1.2	L1.1	-0.6	1.0	1.4	0.7	D0.6	C2.4	S0.9	C1.8	0.0	3.8
2.99	2.0	0.1	-0.2	0.5	-0.2	9.0	1	9	83	0.5	0.6	-0.2	-0.4	L0.7	-0.4	P0.6	L0.7	1.9	0.9	0.3	-1.0	S1.9	C0.3	S0.9	W0.2	C1.1	7.9
3.09	-1.7	0.4	0.7	0.9	-0.4	7.5	16	35	88	-1.0	-0.5	-0.6	0.0	L0.1	-0.4	S0.9	L0.5	-0.5	-0.3	0.0	-1.6	D1.7	C0.6	S0.6	W0.3	C0.9	-6.1
2.93	1.1	3.1	2.9	2.2	2.1	8.5	3	26	87	0.2	0.1	-0.3	-0.3	H0.6	0.4	0.0	L0.3	0.8	0.4	0.4	1.0	S1.5	C0.4	S0.2	C1.0	B0.9	7.6
3.03	1.5	1.3	0.8	0.4	-0.6	7.8	307	1,532	99	-0.2	0.5	-0.7	-0.5	L2.4	-0.2	P0.1	L0.1	0.8	0.5	-0.2	-2.0	S0.9	C1.1	S0.4	W0.7	C2.1	0.9
2.83	3.8	2.7	1.8	2.2	1.7	10.4	31	158	95	0.7	-0.2	-0.4	-0.3	H1.5	-0.7	P0.5	L0.2	3.6	0.7	-0.1	-0.5	S3.8	C0.7	S0.4	C0.3	B0.9	16.1
3.02	-0.9	-0.6	1.1	0.8	-0.7	6.7	19	62	91	-1.0	-0.7	0.1	-0.7	L0.5	-0.1	P0.1	L0.2	-1.2	-0.8	-1.1	-0.8	D1.0	W1.1	L0.6	W2.1	C0.5	-9.1
3.22	-0.3	0.6	0.1	-0.2	0.6	8.0	37	102	93	0.7	0.3	0.6	0.8	H0.8	0.7	0.0	0.0	1.2	0.6	-0.2	0.3	S0.4	C0.1	L0.2	C0.5	B0.5	5.2
2.95	3.1	4.6	3.9	3.8	1.1	7.9	20	49	90	0.2	0.6	0.0	-0.1	L0.8	0.1	S0.7	L0.4	0.8	0.4	0.7	0.4	S0.7	C0.5	S0.8	C1.1	B0.2	5.6
2.83	3.9	2.9	5.3	5.7	3.0	6.7	16	27	86	-0.2	-0.6	-0.3	-0.5	H0.7	0.7	P0.4	S0.5	1.6	-0.2	0.3	-0.5	S0.2	C0.9	S1.1	C1.5	C1.0	2.6
3.10	0.3	1.1	1.4	1.4	1.1	8.5	12	314	97	0.6	0.2	0.4	0.3	L1.5	0.0	S0.2	S0.4	0.4	0.3	1.0	1.2	D0.9	C2.4	S0.8	C2.1	C0.3	2.4
2.76	2.9	2.7	2.8	2.3	1.7	8.5	196	675	98	0.7	-0.7	0.4	-0.2	H0.3	1.0	P1.0	S1.1	2.0	0.4	-0.6	-0.8	S1.5	C0.7	S0.3	W0.7	C0.3	6.2
3.04	-0.4	1.7	1.5	0.5	-1.7	7.4	7	111	94	-0.7	-0.1	1.5	-0.9	H0.1	0.4	S0.2	L1.0	-1.0	-1.7	0.2	-0.8	D2.0	W0.5	S0.4	W0.8	C0.4	-11.2
2.84	2.2	-0.1	-1.0	-0.8	1.8	10.0	3	107	92	0.1	-1.1	-0.4	-0.9	H0.3	-0.2												

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
CAL-MART BARRICADE	USA 067384455	99K	100	F		29JE4044	37	103	680	98	-886	0.26	11	0.15	-2	149	105	12
JX CAL-MART BEAMER {3}	USA 067384563	99K	100	C		29JE4097	101	2	10	82	-277	0.25	39	0.10	11	420	384	308
CAL-MART BLADE PACIFIC	USA 117485015	50K	100	F		29JE3781	-1	30	82	93	-112	0.08	11	0.05	6	-11	-26	-58
CAL-MART CHAMP BURTON-ET	USA 117534111	50K	100	F		29JE3794	0	40	98	94	-15	0.01	1	0.02	4	-35	-42	-58
JX CAL-MART CHAR HOLIC 4418 {5}-ET	USA 067294418	99K	100	F		7JE1515	11	27	35	89	-134	0.03	0	0.06	8	36	16	-27
JX CAL-MART CHARNESA HANZ {4}-ET	USA 117978696	50K	100	F		29JE3855	-11	44	128	95	-365	0.18	19	0.07	1	59	46	12
JX CAL-MART CHARNESA HOLDEN {4}-ET	USA 118028620	50K	100	F		29JE3856	-9	40	88	94	-885	0.22	2	0.08	-17	23	7	-28
JX CAL-MART CHART PADEN 4218 {4}	USA 118126702	50K	91	C		97JE112	35	100	1,164	99	965	-0.04	37	-0.08	17	151	169	210
CAL-MART CHILI LARS	USA 067294430	99K	100	F		1JE946	49	109	1,420	99	-404	0.05	-9	0.06	-2	102	83	42
CAL-MART CHISEL DREW 4462-ET	USA 067384462	99K	100	F		7JE1545	101	57	168	95	828	0.12	67	0.04	39	433	407	352
CAL-MART CRITIC LIMELIGHT {6}-P	USA 118182410	80K	100	F	C	1JE851	81	57	290	97	242	0.12	37	0.04	17	307	289	252
JX CAL-MART DINERO {4}	USA 067384551	99K	100	C		29JE4086	70	10	20	85	208	0.10	31	0.04	17	287	267	225
JX CAL-MART HARRIS SILAS {5}	USA 067294362	99K	100	F		97JE145	71	33	380	97	800	0.12	65	0.11	53	398	351	250
CAL-MART HEADLINE SABINO 4067	USA 117237247	50K	100	F		1JE777	74	45	184	97	174	-0.12	-17	0.01	9	202	188	162
CAL-MART HEADLINE SHANAHAN 4069	USA 117238994	50K	100	F		1JE776	-10	11	25	89	117	-0.16	-29	-0.07	-11	-78	-58	-12
CAL-MART HEADLINE TORPEDO 4052	USA 117163629	50K	100	F		1JE781	2	23	56	92	28	-0.02	-3	-0.03	-5	-22	-13	7
CAL-MART HENRICO SYSCO	USA 118275545	80K	100	C		1JE856	99	15	49	92	745	0.06	49	0.01	30	348	333	302
CAL-MART IMPULS HIRAM-ET	USA 117007248	50K	100	F		29JE3729	0	42	104	94	-645	0.29	29	0.12	1	46	15	-54
CAL-MART IMPULS HOBSON-ET	USA 117007127	50K	100	C		29JE3732	0	29	62	93	-275	0.15	18	0.09	8	16	-6	-58
CAL-MART IMPULS NAOJO {6}-ET	USA 116902960	50K	100	C		29JE3711	-10	47	132	95	-841	0.22	5	0.09	-13	3	-16	-59
CAL-MART IMPULS NAVAJO {6}-ET	USA 116902924	50K	100	F		29JE3712	20	39	89	94	-767	0.25	14	0.11	-6	82	54	-8
CAL-MART JARRETT DARIO 3966	USA 116517694	50K	100	F		203JE1118	-15	8	40	90	-185	-0.14	-38	-0.03	-13	-204	-194	-171
CAL-MART JUPITER CUTLER	USA 067244275	80K	100	F		29JE3914	61	26	71	93	160	0.04	17	0.00	6	171	166	157
CAL-MART JUPITER HECTOR-ET	USA 118372055	80K	100	C		29JE3915	43	59	344	98	192	0.09	28	0.06	20	162	138	87
CAL-MART LAYNE BAXTER	USA 067244315	50K	100	F		1JE901	3	23	80	93	-925	0.24	5	0.07	-19	19	1	-36
CAL-MART MACHETE AREK	USA 067244263	80K	100	F		29JE3916	40	39	107	94	-535	0.17	9	0.09	0	160	131	68
CAL-MART MEDALIST PILGRIM	USA 118113935	50K	100	F		29JE3860	88	320	2,046	99	745	-0.10	14	-0.02	23	299	297	295
CAL-MART NAVARA BLADE	USA 116490957	50K	100	F		29JE3678	74	383	4,774	99	606	-0.02	24	0.03	29	187	167	127
CAL-MART NAVARA BONARO 3974	USA 116614944	50K	100	F		7JE1058	-17	38	79	93	-487	0.20	19	0.02	-13	-70	-68	-69
CAL-MART NAVARA SHANE-ET	USA 116902988	50K	100	F		29JE3714	-24	34	66	93	-781	0.11	-16	0.07	-15	-135	-148	-178
CAL-MART NAVARA SPIRO-ET	USA 116870061	50K	100	F		29JE3713	-9	37	59	93	-1011	0.14	-21	0.05	-26	-117	-124	-141
CAL-MART NAVARA TOLEDO	USA 116688415	50K	100	F		203JE1034	-24	9	26	88	-1070	0.25	-2	0.11	-16	-93	-117	-172
CAL-MART PILGRIM DANKO	USA 067294365	80K	100	C		1JE925	60	48	283	97	311	-0.03	9	0.04	20	185	164	120
CAL-MART PILGRIM TAD	USA 067294424	99K	100	F		1JE944	67	81	1,349	99	689	-0.01	32	0.06	38	268	243	187
CAL-MART PLUS FAVIAN {6}	USA 067244297	80K	100	F		29JE3955	52	26	43	90	382	0.03	26	0.05	24	171	148	101
CAL-MART PLUS ZAYD {5}	USA 117349003	50K	100	F		1JE794	1	441	8,437	99	731	-0.01	33	-0.04	18	91	98	113
CAL-MART POWER FRASER 4305	USA 067244305	8K	100	F			71	3	13	84	-319	0.12	9	0.07	2	223	201	154
CAL-MART POWER PIERO	USA 067244296	80K	100	C		14JE668	64	22	110	95	-371	0.17	17	0.05	-4	157	142	110
JX CAL-MART PROMISE TWAYN 4361 {5}	USA 067294361	13K	100	F			66	1	21	86	-72	0.17	33	0.10	19	290	253	174
CAL-MART RENEGADE BOWMAN	USA 118015116	50K	100	C		29JE3857	60	48	399	98	-378	0.27	38	0.09	6	240	214	156
CAL-MART RENEGADE HILARIO-ET	USA 117542312	50K	100	F		29JE3791	15	102	695	99	-589	0.29	31	0.10	0	117	89	27
CAL-MART RENEGADE HYRUM-ET	USA 117542321	50K	100	F		29JE3792	6	29	72	93	-439	0.22	24	0.10	4	44	17	-44
CAL-MART RENEGADE SHARK {4}	USA 117167968	50K	100	F		29JE3754	2	34	83	94	-189	-0.02	-13	0.00	-7	-66	-64	-61
CAL-MART SANTANA LEE-P	USA 067384495	99K	100	C		29JE4058	50	21	33	88	-179	0.19	32	0.07	8	231	209	160
CAL-MART SPARKY HONOK	USA 067244328	80K	100	C		29JE3954	9	97	340	97	-390	-0.03	-26	-0.02	-19	-3	7	29
JX CAL-MART T TIME PARTNER {6}	USA 067294352	80K	100	F		29JE3971	58	25	68	93	482	0.04	31	0.01	19	231	223	207
CAL-MART TBONE CAMILO 4002	USA 116825614	50K	100	C		7JE1080	11	46	133	96	-763	0.09	-19	0.07	-13	25	6	-34
CAL-MART VALENTINO BRIER-ET	USA 117763481	50K	100	F		11JE1151	15	171	2,454	99	604	0.01	31	0.03	29	116	99	62
JX CAL-MART VERNON HOWIN {5}	USA 067244319	80K	100	C		29JE3953	23	24	42	90	-150	0.13	20	0.06	8	164	151	116
JX CAL-MART VIBRANT SHANK 4054 {4}	USA 117169214	50K	100	F		1JE779	37	32	74	93	978	-0.24	-6	-0.09	15	38	61	112
CAL-MART VIRGIL CASCADE-ET	USA 117706138	50K	100	F		29JE3818	-13	31	88	94	249	-0.09	-8	-0.02	4	-78	-68	-48
CAL-MART VITO COLIN	USA 117201491	50K	100	F		11JE1102	-57	95	1,757	99	1179	-0.11	32	0.03	51	-23	-43	-91
CAL-MART ZAYD GRADY {6}	USA 067244281	80K	100	F		1JE886	43	7	26	89	-27	0.23	48	0.08	17	193	161	93
CAL-MART ZUMA HOOKER	USA 117763472	50K	100	F		1JE817	48	46	174	97	-583	0.27	28	0.10	0	183	152	86
JX CAL-MART ZUMA SPRINGER {4}	USA 117632051	50K	100	F		1JE807	49	39	269	97	253	-0.06	-1	-0.03	2	137	144	162
CAL-MART ZUMA TETON	USA 117961487	50K	100	C		11JE1161	56	30	169	96	405	-0.15	-13	-0.04	6	53	60	77
CAMPBELLS RUN JAKE MOZART 3745	USA 072304515	8K	100	F			3	1	24	87	-530	0.05	-15	0.02	-16	20	20	21
CANTENDO KASHMERE	USA 119025527	99K	100	C		14JE699	60	10	32	89	1181	-0.20	12	-0.08	26	214	230	265
CAVA EMILIO	CAN 012023591	80K	100	C		200JE1019	-37	45	66	87	-1483	0.16	-41	0.07	-41	-94	-106	-127
JX CCJ GARNETT {3}	USA 116574125	50K	91	F		29JE3689	-22	36	75	94	-320	0.05	-6	0.06	0	-110	-124	-155
CDF ALLSTAR TBONE ABSECON {4}	840003006436497	50K	100	F		1JE813	3	22	51	91	-995	0.29	11	0.08	-20	30	12	-26
CDF IRWIN STEVE	840003006436334	80K	100	C		11JE1259	125	102	1,970	99	366	0.35	93	0.10	34	582	547	467
CDF JLS HECTOR TAHOE {6}-ET	840003006436170	99K	100	C		7JE1589	64	8	22	86	658	-0.10	10	0.04	32	237	217	172
CDF KARBALA KWYNN	840003005791893	50K	100	C		11JE1110	79	84	912	99	41	0.12	27	0.06	15	297	269	213
CDF LAYNE IVORY-ET	840003006436390	80K	100	F		11JE1211	83	83	1,557	99	1250	-0.18	19	-0.07	30	278	285	305
CDF SANGITA-ET	840003124584857	80K	100	F	C	7JE1437	16	75	463	98	741	-0.14	5	0.00	28	116	103	79
JX CDF SPARKY DANDY T239 {5}-ET	840003014258845	13K	100	F		203JE1612	42	23	279	96	220	-0.06	-3	-0.05	-2	87	96	119
CDF TRAJECTORY-ET	840003006436392	80K	100	F		11JE1204	94	62	820	99	1353	-0.03	58	0.03	57	407	381	324
CDF VICEROY-ET	840003002447507	58K	100	F		11JE1179	104	249	5,739	99	802	0.01	41	0.03	37	407	388	347
CDF VICTORIOUS-ET	840003002447508	80K	100	F		200JE1002	17	22	56	93	-841	0.26	12	0.10	-11	74	49	-4
CHAPMANS LEGAL STORMCLOUD	USA 119445116	13K	100	F	C		17	2	13	84	440	-0.13	-6	0.00	17	27	21	8
CHAPMANS MILES BEACON	USA 118519580						-10	1	16	72	446	-0.10	-1	-0.06	4	-46	-32	-1
CHAPMANS SAMSON LEGEND {5}	USA 119445107	13K	100	F			8	1	12	82	147	-0.03	0	-0.03	-1	80	87	102
CHAPMANS VINCE DOZER	USA 118488187						-32	1	14	69	-220	-0.05	-21	-0.03	-14	-148	-136	-111
CHARDONNAY FRANKIE {6}	NZL 000312014					190JE88	26	1,939	10,093	72	-1148							

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrs	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.79	2.4	-1.9	1.4	2.3	5.5	7.8	55	318	97	-0.4	1.2	-0.1	-0.8	L1.0	0.3	P0.3	S0.9	0.4	-0.1	-1.4	-0.9	S0.8	W0.8	L0.4	W1.5	C0.6	-1.0
2.75	4.6	1.6	-0.1	-0.4	1.8	7.7	1	7	82	1.1	-0.5	0.2	0.7	H0.6	0.4	P0.7	S1.1	2.1	1.2	0.3	0.5	S1.8	C1.1	S0.4	C1.3	B1.1	13.1
3.02	-2.0	0.9	-1.7	-1.0	0.3	6.3	13	25	86	-0.9	-1.3	0.0	-0.2	L0.8	-0.7	S0.8	L0.5	-1.5	-1.2	-1.2	-0.1	D1.7	W0.2	S0.9	C0.1	B0.1	-8.1
2.99	-1.4	-1.9	0.9	1.0	1.0	8.6	22	55	90	-0.4	0.8	0.2	0.2	L0.7	-0.1	S0.7	L0.5	-0.8	-0.8	-0.5	-0.8	D0.1	W0.5	S0.6	W1.4	C0.3	-4.8
2.97	1.3	-0.9	0.4	-0.8	0.2	8.3	16	19	84	-0.4	0.3	0.1	-1.1	L0.3	0.1	S0.1	L0.6	0.7	-1.0	-1.1	-0.9	S0.8	W0.7	L0.3	W1.1	C0.3	-2.4
3.27	-0.4	0.2	0.5	-1.0	-2.1	5.8	17	58	90	0.4	1.4	1.9	-0.6	H0.1	1.7	P1.0	S0.3	1.2	-0.2	0.2	1.2	S0.2	C1.4	L0.2	C2.1	B0.4	3.8
2.96	2.1	1.6	2.1	0.3	-2.2	5.9	15	30	87	0.0	0.0	1.3	-1.4	H0.2	1.1	P0.1	0.0	1.4	-0.8	-0.7	0.7	S0.7	C0.5	L0.6	C0.8	C0.2	0.8
2.96	0.5	-1.6	-1.7	-1.8	-1.3	5.9	25	203	94	0.1	0.2	0.7	0.4	H0.3	0.4	S1.0	L0.2	-0.1	0.6	1.0	1.7	D1.4	C0.5	L0.6	C1.3	B1.2	1.8
2.83	2.9	-0.2	3.3	3.3	0.9	8.2	59	441	97	0.0	-1.2	0.3	-0.5	H1.6	-0.2	S0.2	S0.1	1.2	0.4	-0.4	-0.7	S1.2	W0.4	S0.7	W0.5	B1.7	7.6
2.84	2.0	-0.3	-3.4	-3.0	1.1	8.7	35	92	92	0.3	-0.5	0.4	0.3	H0.1	0.2	S0.4	L0.2	0.8	-0.1	-1.0	-0.6	S0.7	W0.7	L0.9	W1.0	B0.3	0.7
2.89	2.2	1.0	-1.0	-0.1	1.3	8.2	21	105	94	0.1	-2.4	-0.5	0.2	H2.3	-0.1	P0.3	L0.2	0.9	-0.1	0.0	0.5	S1.1	W0.4	S0.5	C1.0	B0.6	5.0
2.88	1.6	0.8	0.6	0.0	-0.2	8.3	3	12	83	0.6	0.4	0.7	-0.2	H0.1	0.1	P0.7	S0.9	1.6	0.8	-0.5	0.0	S1.4	W0.6	L0.4	W0.5	B0.6	7.3
3.03	-1.3	-3.0	-4.9	-5.7	-0.4	8.0	11	90	91	0.7	0.5	0.6	1.1	H0.9	0.3	P1.3	S1.3	0.9	0.4	0.9	-0.7	S0.2	W1.0	L0.8	W1.4	C0.2	0.8
2.59	4.7	3.4	2.6	3.5	0.5	7.5	16	81	92	-0.3	-1.0	0.1	-1.3	H0.1	0.3	P1.3	S0.8	2.2	-0.2	-1.2	-0.5	S2.3	0.0	S0.6	C0.4	B0.1	7.4
2.84	1.8	1.7	2.2	2.9	0.2	6.7	4	5	81	-0.1	0.3	0.9	-0.3	L1.2	0.4	P0.5	S0.6	1.0	-0.5	-0.3	0.1	S0.5	C1.4	S0.6	C1.7	C0.4	2.1
2.97	0.0	0.7	1.3	0.8	-1.6	6.8	9	24	86	0.0	-0.7	0.1	0.3	L1.6	-0.7	S0.4	L0.6	-0.8	0.4	0.9	0.2	D1.6	C1.4	S0.5	C0.8	C0.6	-2.4
2.88	1.8	1.3	0.8	0.8	-0.5	7.4	5	16	84	-0.5	-0.6	0.2	-0.4	L1.3	-0.7	S0.4	L0.4	-0.7	-1.0	-1.3	-0.4	D1.0	W0.3	S0.6	W0.4	C1.2	-7.6
3.09	-2.3	0.5	-0.4	-1.1	-2.5	6.6	18	33	88	-1.5	-1.0	-0.2	-1.6	L0.4	-0.8	0.0	L0.4	-1.1	-1.1	-2.0	-1.6	D1.0	W2.0	L0.9	W3.1	C0.8	-11.7
3.18	-1.8	0.0	0.7	0.2	-3.0	6.9	16	30	86	-1.4	-0.9	-0.2	-0.9	L0.8	-0.8	S0.5	L0.7	-2.1	-1.3	-1.5	-1.1	D2.2	W1.3	L0.9	W2.4	C1.2	-15.7
3.01	-0.6	0.2	0.2	0.6	-0.6	7.7	24	46	89	-0.4	-0.6	0.0	0.3	H1.8	0.3	P1.0	S0.9	0.1	-0.7	-0.6	-0.4	D0.4	C0.5	L0.5	C0.2	B0.3	-2.7
2.96	0.2	0.1	0.4	1.3	-1.0	7.1	11	21	86	-0.4	-1.7	0.5	0.0	H0.4	-1.0	P0.6	S0.5	-1.0	-0.8	-1.1	0.2	D1.0	C0.6	S0.1	C0.3	C0.3	-5.8
2.91	-1.2	-2.5	1.6	0.8	-0.8	8.5	3	19	85	0.0	-5.1	-1.9	-0.5	H1.2	-2.1	P1.4	L0.8	-0.6	0.5	0.5	0.1	D1.9	C0.5	S0.5	C0.8	B0.9	-0.5
2.85	1.1	-1.0	2.7	3.7	1.7	7.8	12	23	86	0.3	1.0	-0.2	0.7	L2.2	0.0	S0.8	S0.2	-0.4	0.7	-0.5	-0.1	S0.5	C0.4	S0.3	W0.1	C0.6	1.8
2.96	0.3	-0.6	-0.5	-1.0	1.1	7.4	39	177	96	-1.4	-1.1	-0.6	-1.2	L1.4	-1.0	S0.5	L0.2	-1.0	-0.5	-1.6	-2.7	D1.5	W1.6	L0.4	W3.3	C0.8	-10.5
2.80	1.5	1.8	-0.3	-0.8	-1.3	9.4	7	20	85	-0.6	-0.9	-0.5	-1.0	L0.8	-0.4	S1.0	L0.2	0.9	-0.8	-1.2	-0.6	S1.3	W1.2	S0.6	W1.1	B0.1	0.8
2.80	2.5	2.1	0.6	0.6	0.8	7.8	20	49	90	-0.7	-0.2	-0.3	-1.5	L0.7	-0.4	P0.6	S0.7	0.4	-0.4	-1.9	-0.7	S0.9	W1.1	L0.2	W0.9	C0.3	-0.8
2.99	4.7	3.4	2.7	3.8	2.3	8.6	164	933	99	0.3	0.9	1.5	0.1	L0.5	0.2	S0.6	S0.4	0.6	-0.4	-0.2	1.2	D0.5	C0.8	L0.2	C0.9	0.0	-0.4
2.92	-0.4	-0.2	0.9	2.5	6.3	6.5	151	1,134	99	-0.8	0.0	0.3	0.3	L0.5	-0.4	S0.8	L0.9	-2.1	-1.1	-0.3	0.0	D2.6	W0.2	S0.8	W0.1	B0.5	-9.8
3.18	-3.1	-1.4	2.5	1.5	0.5	5.7	16	22	85	-0.9	0.6	-0.3	1.4	L0.7	-0.3	S0.9	L0.1	-4.1	-0.9	0.8	1.1	D4.6	C0.3	S0.3	C0.9	C0.7	-16.8
3.00	-1.4	0.7	1.9	1.6	1.4	6.4	18	25	86	-0.6	-1.7	0.3	-1.1	L0.7	-0.1	P0.2	L0.7	-0.8	-1.2	-0.7	0.3	D1.5	C1.1	S0.6	C1.1	C0.5	-6.8
2.96	0.5	1.2	4.3	4.9	3.0	5.8	21	25	86	-0.7	-1.2	0.0	-1.4	L0.4	-0.2	P0.6	L0.7	-0.7	-1.4	-1.6	-0.5	D0.4	W0.3	S0.9	W0.3	C0.8	-6.9
3.07	-1.1	0.3	0.4	1.1	1.1	6.6	4	5	81	-0.7	-0.9	-0.1	0.4	L0.3	-0.5	S0.9	L1.1	-2.0	-1.0	0.0	-0.5	D2.6	C0.5	S0.8	C0.5	C0.7	-10.7
2.82	1.6	1.9	1.6	1.4	0.3	7.3	11	30	86	-0.3	0.3	0.8	-0.4	L0.5	0.2	S0.6	L0.2	0.1	-1.0	-0.1	0.2	D0.9	C1.5	S0.6	C1.1	C0.7	-3.9
3.15	1.0	2.1	1.4	1.1	0.7	8.6	40	163	95	-0.5	1.8	1.8	-0.3	L1.0	1.0	S1.9	L0.5	-0.6	-1.1	-0.5	0.4	D1.9	W0.2	L0.6	W0.7	C0.9	-9.8
2.89	0.1	-4.6	0.6	1.1	-0.4	7.6	14	23	86	0.1	0.1	-0.7	0.4	L0.1	-0.3	0.0	S0.1	-0.7	0.2	0.2	0.3	D0.9	C1.2	S0.6	C1.2	C0.5	-1.2
3.03	0.3	-1.4	-0.2	-2.3	-6.1	7.5	163	1,007	99	-0.5	2.5	0.7	-0.3	L0.1	1.3	S0.7	L0.7	0.6	-0.8	0.0	-1.0	D0.6	W0.9	L0.2	W0.3	C1.2	-5.2
2.81	2.8	1.2	2.8	3.2	0.5	6.5	2	12	82	0.0	-2.0	-1.0	-0.3	H0.8	-0.3	P0.3	S0.7	0.9	0.3	-1.0	-0.5	S1.5	W0.2	S0.3	W0.8	0.0	4.5
2.80	2.0	1.5	2.9	3.1	2.3	5.8	4	12	83	-1.3	-3.3	-0.9	-1.7	H0.6	-1.2	S0.2	L0.2	-0.7	-1.3	-1.6	-0.5	D0.7	W0.3	S0.9	W0.2	C0.3	-6.4
2.87	1.6	2.1	0.2	-0.7	0.8	8.5	0	0	79	0.1	-0.1	1.3	-0.7	0.0	0.9	0.0	S0.3	0.5	-0.8	-0.6	0.3	S0.6	C0.8	L0.6	C0.7	C0.6	-1.4
3.10	0.8	0.5	0.9	2.3	2.1	7.5	29	97	95	-0.1	0.4	-0.3	0.2	H0.3	0.4	S0.2	L0.1	0.2	0.4	-0.3	-1.0	D0.4	C0.8	S0.2	0.0	C0.3	0.3
3.02	0.2	-0.3	-1.3	-3.1	-2.3	8.7	82	247	98	-0.3	-1.4	-0.5	-0.2	H0.5	0.4	0.0	S0.3	0.1	-1.0	-1.8	0.2	D0.3	C0.1	S0.4	C0.4	C0.8	-4.1
3.00	-1.8	-0.8	-0.2	-0.7	-0.7	7.4	20	53	90	-0.5	0.1	0.2	-0.3	L1.5	-0.2	S1.0	L0.5	-1.3	-0.7	-0.6	0.2	D2.1	C0.6	S0.6	C0.6	C1.5	-9.0
2.97	-0.7	-0.1	3.1	3.5	0.1	6.7	25	62	91	-0.7	-1.4	-0.6	-0.5	L0.7	-1.3	S0.8	0.0	-1.2	0.0	-0.6	-0.6	D1.8	W2.0	L1.8	W2.1	B0.3	-8.2
2.95	1.2	1.4	-1.0	-0.4	0.4	8.8	8	14	83	0.6	1.0	0.3	1.0	H0.9	0.1	P0.2	L0.8	1.0	1.0	0.6	-0.3	S0.6	W0.1	L0.9	W0.3	B1.2	6.2
2.88	2.9	1.9	1.7	1.2	2.1	9.8	56	219	96	0.4	-1.6	-1.2	-0.8	H1.8	0.1	P1.8	S1.3	2.5	-0.3	-1.3	0.1	S4.1	C0.9	S0.5	C1.2	B0.2	11.8
2.98	1.6	0.5	-0.8	-0.8	1.7	6.9	14	41	89	0.0	-0.2	0.3	0.0	L0.4	-0.5	0.0	S0.8	0.1	-0.6	-1.1	-0.5	S0.7	C0.7	S0.9	C0.5	0.0	0.6
2.85	1.6	1.6	2.5	2.8	1.0	8.4	21	49	90	0.4	-0.2	0.4	0.1	H0.4	-0.2	P0.1	S1.0	0.8	0.2	-0.5	0.8	S1.4	C0.7	L0.4	C0.5	B0.6	5.5
3.03	-1.0	-0.8	-3.5	-4.6	-1.9	10.7	78	1,287	99	-0.4	0.8	0.8	-0.2	H0.1	0.4	P0.2	L1.5	-0.6	-0.1	1.1	0.9	D1.8	W0.7	L1.3	W0.8	B0.4	-5.2
3.31	0.9	1.0	0.9	-0.2	-1.2	7.5	9	12	83	0.5	0.5	0.7	0.4	H0.9	0.6	P0.5	S0.5	1.1	0.8	0.9	-0.2	S0.2	C1.1	L0.7	C0.2	B0.3	4.6
3.00	1.7	0.2	1.2	2.3	1.4	6.5	12	18	85	-0.7	-1.4	-0.8	-0.2	L0.5	-0.4	S0.2	L0.7	-1.6	-0.5	-0.2	0.6	D1.8	C0.3	S0.3	C0.8	0.0	-6.2
3.23	-0.6	0.1	0.5	1.0	-0.3	6.8	14	32	87	-0.7	-0.2	-0.6	-0.6	L1.7	-0.6	S0.6	L0.4	-1.6	-0.4	-1.0	-0.5	D1.2	W1.1	L0.4	W1.8	C1.3	-9.5
3.25	-4.5	-0.6	-9.9	-12.2	-7.8	8.4	50	1,099	99	-1.5	1.3	0.4	0.2	L1.9	-0.3	P0.4	S0.1	-3.7	-2.4	-0.9	0.0	D4.1	C1.3	L1.6	C0.6	B0.6	-20.2
2.85	-1.5	-2.5	-0.4	-1.2	-2.5	6.9	4	9	82	-0.4	0.9	-0.1	-0.3	L0.1	0.2	S0.8	L0.9	0.3	-0.7	-0.5	-1.1	S0.7	W0.7	S0.2</			

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	Fat	Fat	Prot	Prot	CM\$	NM\$	FM\$
CINNAMON RIDGE MRCHNT SNAPDRAGON	USA 117471229	50K	100	F		203JE1266	-59	3	42	91	-625	0.04	-22	0.04	-14	-216	-219	-230
CINNAMON RIDGE PERSEVERE-ET	USA 118048530	80K	100	C		7JE1264	-22	33	67	93	-944	0.14	-17	0.04	-26	-77	-80	-89
JX CINNAMON RIDGE PLUS LANNY (5)	USA 118585491	80K	100	F		14JE683	-5	53	175	96	626	-0.04	21	0.00	24	48	42	28
CINNAMON RIDGE SNAPDGN PLAUDIT	USA 119322192	99K	100	F		7JE1524	8	41	72	92	-422	0.12	5	0.07	-1	46	22	-26
CINNAMON RIDGE SNAPDRAGON	USA 118526173	80K	100	F		14JE661	15	116	768	99	206	0.03	16	0.00	8	147	141	131
CINNAMON RIDGE V RECOGNIZE-ET	USA 118120117	50K	100	C		7JE1261	71	39	110	95	687	-0.16	-2	-0.01	23	226	217	203
CINNAMON RIDGE VISION RAVE-ET	USA 118120108	50K	100	F	C	7JE1262	2	30	104	95	-15	-0.10	-21	0.01	1	-36	-41	-50
CIRCLE S HEADLINE JARED	USA 117505139	50K	100	F		76JE167	-18	12	29	89	-315	0.01	-13	-0.02	-15	-87	-78	-58
CIRCLE S MESCHACH JANUS-P	USA 119777705	29K	100	C			1	2	26	87	-921	0.22	0	0.04	-26	-8	-12	-20
CJF SPECTACULAR SI	USA 067083475						-58	1	31	78	-1072	0.11	-30	0.02	-35	-244	-239	-228
CLAIRWOOD STARFIRE	USA 118707329						-232	2	21	76	-3457	0.18	-135	0.08	-113	-1004	-988	-956
CLARESHOE APOGEE-ET	USA 117474606	50K	100	C		200JE194	-2	8	39	91	-103	0.04	4	0.03	2	-7	-15	-31
CLARESHOE PINE-TREE RAPTOR	USA 067110869	80K	100	F		1JE906	51	7	32	90	265	0.00	13	0.01	12	201	192	175
CLOONEY CONQUERER-ET	GBR 000055781	8K	100	F		224JE2329	-33	48	138	84	-927	0.19	-7	0.08	-18	-121	-138	-174
JX CLOVER FARMS ACADEMY 2691 (5)	USA 067392691						-11	2	13	71	206	-0.08	-7	-0.05	-4	-29	-12	26
JX CLOVER FARMS AWARD 3001 (5)	USA 067563001						-28	2	16	72	-367	-0.12	-43	-0.05	-24	-176	-157	-114
CLOVER FARMS PAUL 2662	USA 067392662						48	3	30	82	214	0.03	16	-0.01	5	156	157	160
JX CLOVER PATCH AVON ENZO (3)	USA 119904055	45K	93	F		100JE7400	53	8	15	85	1585	-0.21	28	-0.07	41	248	258	281
CLOVER PATCH DAZZLER BONUS	USA 118873734	8K	100	F			95	1	16	88	-977	0.26	6	0.12	-12	326	294	226
CLOVER PATCH DAZZLER PERRY	USA 118940962	99K	100	F		7JE1484	76	27	81	93	-176	0.19	31	0.10	14	297	266	199
JX CLOVER PATCH HARRIS CONGO (5)	USA 119294895	99K	100	F		7JE1519	40	27	51	91	328	-0.02	12	0.06	25	154	129	74
JX CLOVER PATCH HARRIS HAWK (5)	USA 119814400	99K	100	F		7JE1607	68	21	34	87	1509	-0.12	45	-0.01	53	280	266	237
JX CO-OP AD BADGER WISDOM (4)-ET	840003126073710	99K	100	F		1JE929	22	96	1,294	99	181	0.15	41	0.08	23	155	125	60
JX CO-OP AD FRMDBL HESTON (4)-ET	840003012658818	99K	100	F		1JE952	55	18	69	91	44	0.01	5	0.01	4	155	151	143
JX CO-OP AD VDRL VISUAL (3)-P-ET	840003012658817	99K	91	C		1JE953	29	12	51	92	510	-0.16	-11	-0.04	10	72	80	99
JX CO-OP AD WORLD CUP (4)-ET	840003126073776	99K	100	F		1JE935	73	140	1,607	99	-271	0.15	19	0.15	21	309	264	163
JX CO-OP AD ZAYD BAILEY (6)-ET	840003125178737	80K	100	F		1JE909	49	60	1,038	99	372	0.14	49	0.07	29	224	198	139
JX CO-OP CARPDIEM (3)	840003012658984	99K	90	F		1JE999	43	8	46	90	401	-0.01	17	-0.01	13	196	195	192
JX CO-OP MARLO CURRY (3)-ET	840003012658854	99K	91	F		1JE971	81	45	379	97	-620	0.27	25	0.08	-7	329	309	267
JX CO-OP MARLO STEPH (3)-ET	840003012658853	99K	93	F		1JE970	67	8	47	91	-223	0.20	31	0.09	11	316	287	223
COLD RUN GILLER A-BOMB-ET	USA 119601765						-117	1	20	75	-1742	0.10	-65	0.09	-47	-420	-424	-436
COLD RUN HILARIO ENTENSE-ET	USA 118540153	8K	100	F			23	2	11	84	173	0.13	36	0.04	15	113	98	66
COLD RUN PREMIER LIBERATOR	USA 119218491						-55	2	28	81	-1658	0.29	-24	0.13	-36	-163	-183	-230
COLD RUN TEQUILA IVAN-ET	USA 119535323						-88	3	54	88	-1063	0.15	-22	0.06	-26	-233	-238	-251
COLD RUN VERB LIKEWISE-ET	USA 119954537	45K	100	F			-83	1	12	83	-2080	0.31	-41	0.13	-51	-260	-275	-311
COLINS LOUIE DRIVER	USA 117054521	50K	100	F		7JE1127	8	56	103	94	788	-0.13	10	-0.06	16	10	22	49
COLTON FLAME FIREMAN	USA 118155636	99K	100	F		94JE4004	-136	98	180	95	-1832	0.11	-67	0.09	-50	-440	-443	-455
COMESTAR JDF BEAUTIFULL-ET	CAN 105752959	50K	100	C		200JE470	-70	406	842	91	-1703	0.29	-26	0.13	-36	-221	-246	-301
COOPLAND IVAN MACK	USA 118728632						-42	1	10	62	-456	-0.04	-31	0.03	-11	-170	-171	-175
COOPLAND VEUMAN JAKE	USA 119235429						-5	1	14	67	126	-0.04	-2	0.01	7	-50	-55	-67
COOPLAND ZIPPER ROY	USA 119235399						9	1	14	66	244	-0.11	-12	-0.03	2	-28	-20	0
COULEE CREEK FANTASY	USA 118759072	80K	100	F		200JE1011	82	17	70	93	804	0.02	43	0.02	33	336	320	287
COULEE HOVBORG RUDI	USA 067026059	50K	100	F		7JE1081	-32	37	54	92	-676	0.06	-20	-0.02	-29	-143	-131	-103
COVINGTON ANTONIO-ET	USA 073796034	80K	100	F		200JE1024	33	37	49	85	-1189	0.36	15	0.13	-17	113	82	14
COVINGTON MCGEE	USA 118548898	80K	100	F		200JE1009	-30	48	58	87	-212	-0.05	-21	-0.02	-12	-71	-61	-41
COVINGTON MILAD-P-ET	USA 117496796	50K	100	F		200JE195	-32	88	121	91	-1416	0.39	9	0.13	-26	-18	-42	-97
COVINGTON MILAD TRISTRAM-P	USA 118541332	80K	100	F		566JE102	-91	19	35	88	-1724	0.25	-35	0.11	-42	-254	-269	-304
COVINGTON MOZZI	USA 117973918	50K	100	F		200JE525	6	69	79	87	-1141	0.31	7	0.14	-14	29	-3	-74
COWBELL GUAPO RICARDO-ET	USA 118773315						-164	2	18	73	-2444	0.17	-87	0.07	-76	-609	-604	-594
CREEK VIEW ACE HERD BULL CARISSA	USA 173620935						-10	1	11	71	-517	0.14	4	0.03	-13	-31	-36	-46
CREEK VIEW BIG PLUS (6)	USA 173422528						15	1	10	64	665	-0.07	17	0.00	25	41	32	13
CREEK VIEW VOLCANO	USA 173422519						11	1	12	70	260	-0.04	4	-0.02	5	50	53	60
CREEKVIEW EXCITATION ICEMAN	USA 173781094						-39	1	14	76	-557	0.02	-22	0.00	-20	-145	-138	-124
JX CRESCENT GRANITE (5)-ET	USA 067275626	99K	100	C		29JE4015	-29	45	138	94	376	-0.27	-40	-0.12	-12	-158	-124	-48
JX CRESCENT VOLCANO GRANT (6)	USA 067295728	50K	100	F		14JE754	37	62	287	95	-26	0.05	10	0.01	2	150	144	132
CRF LEGAL PROMISE	USA 117722352	50K	100	F	C	203JE1347	30	235	3,574	99	-796	0.12	-13	0.09	-10	83	61	13
CROSSWIND COMMANDER-ET	840003134421668	99K	100	F		7JE1587	34	25	36	88	-446	0.14	8	0.08	1	162	134	75
JX CROSSWIND LANDING (3)-ET	840003134421669	50K	92	F		200JE1093	55	4	15	84	874	-0.17	4	-0.02	27	219	217	213
JX CROSSWIND PRIAPUS (3)	USA 119499535	50K	90	F		14JE742	27	104	1,343	99	-792	0.12	-13	0.06	-16	111	96	66
D&E ABE JOHN (5)	USA 116764108	50K	100	F		11JE1043	-10	25	59	92	-159	0.00	-8	-0.01	-8	-75	-70	-58
JX D&E AVON PECOS (3)	840003131651304	99K	92	F	C	7JE1565	87	50	537	97	540	-0.02	22	0.05	31	341	316	262
D&E BISHOP (6)	USA 067266308	80K	100	F		29JE3909	16	36	54	92	313	0.01	18	0.00	11	39	31	19
D&E CELEBRITY VALUE	USA 067176214	50K	100	C		11JE1085	71	162	1,571	99	891	-0.11	18	-0.03	27	237	234	230
D&E CHAMP VIRTUAL-ET	USA 067176253	50K	100	F		29JE3815	62	40	109	95	1092	-0.19	11	-0.02	36	154	151	143
D&E CRITIC VERN-P-ET	USA 067176284	50K	100	F	C	11JE1184	90	81	1,833	99	1302	-0.12	36	-0.01	46	296	284	259
D&E CRUSH OF RV (6)	840003011049725	80K	100	F		7JE5005	11	24	45	91	21	0.08	18	0.04	9	57	44	15
D&E DIMENSION KELBY-ET	840003131651420	99K	100	F		29JE4060	112	20	35	88	720	0.01	38	0.08	44	374	336	253
D&E FASTRACK BISQUE 50083-ET	USA 067150083	50K	100	F		7JE1339	21	24	47	91	-89	0.11	20	0.06	9	99	83	45
D&E HEADLINE DUNK	USA 067176221	50K	100	F		11JE1099	-15	19	54	92	-266	-0.06	-25	-0.05	-21	-130	-110	-67
D&E HEADLINE VINCE-ET	USA 067176223	50K	100	F		7JE1142	-4	45	91	94	278	-0.16	-20	-0.06	-2	-23	-7	29
D&E LUSCIUS-ET	USA 067176247	50K	100	F		11JE1137	41	113	2,601	99	408	-0.10	-2	-0.07	-1	51	72	117
JX D&E MERCHANT CREOLE (4)-ET	USA 067150067	50K	91	F		11JE1159	-41	25	81	94	-18	0.14	28	0.04	7	-47	-58	-84
D&E MERCHANT MEGAVIOLET-ET	USA 067150012	50K	100	F		11JE1133	-61	28	138	96	0	0.00	-1	0.00	0	-131	-127	-121
D&E PLUS KING KONG (6)-ET	USA 067266315	80K	100	C		1JE880	37	24	49	91	677	-0.06	19	0.00	24	117	112	101
JX D&E SIXTYNINE VIRTUE 6305 (4)-ET	USA 067266305	80K	100	F		7JE1366	48	22	47	91	747	-0.04	28	-0.02	24	191	188	181
D&E VAN FOEKEN (6)-ET	USA 067176299	80K	100	F		11JE1225	68	47	337	97	1181	-0.10	34	-0.05	32	212	216	

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.19	-2.2	-1.7	0.5	0.3	-1.7	7.1	2	2	80	-0.7	-0.9	0.3	-0.5	H0.3	0.1	P0.4	S0.1	0.2	-0.5	-0.8	-0.9	S0.3	W0.9	L0.1	W1.0	C0.4	-2.5
2.98	1.2	1.7	2.1	0.8	-0.9	7.6	18	34	88	-0.3	-1.3	-0.8	-0.6	H0.9	0.0	P0.2	S0.5	0.9	-1.3	-1.3	-0.3	S1.4	C0.6	S0.3	C0.6	C0.8	-0.7
3.12	-3.0	-4.6	-1.9	-2.2	-1.2	6.4	27	65	91	0.8	2.6	0.4	1.0	L1.3	0.9	P0.3	S0.8	0.6	1.7	1.1	0.4	D0.1	C1.6	S0.1	C1.6	B0.4	8.0
2.77	0.2	-1.1	-2.2	-1.2	0.1	9.6	17	27	86	0.3	0.2	-0.9	0.0	H0.5	0.4	S0.5	S0.1	1.5	0.2	-0.6	-0.8	S1.9	C0.2	S0.2	W0.1	C0.8	5.0
2.87	0.6	-0.1	-2.9	-2.2	-0.4	9.9	57	243	97	1.2	2.5	0.1	1.3	H0.6	1.9	P0.6	S1.1	1.9	1.8	0.8	0.3	S2.2	W0.2	L1.1	C0.1	B0.4	12.0
2.80	3.8	1.3	0.9	2.4	0.7	8.6	21	53	91	0.2	-1.0	0.1	-1.0	H0.4	0.6	P0.9	S0.5	2.4	0.4	-0.6	-1.2	S2.1	W0.8	S0.2	W1.5	C1.0	5.8
2.87	0.9	0.1	0.1	0.7	-0.6	8.6	19	46	89	-0.6	-1.6	-0.6	-1.4	H0.6	-0.3	P0.6	S0.1	1.5	-0.4	-1.3	-1.6	S2.0	W1.6	L0.3	W2.1	C0.1	2.0
3.01	0.1	0.8	1.4	0.9	-1.3	7.0	2	3	80	-0.6	-1.3	-0.2	-0.4	L0.2	-0.8	P0.3	S0.1	0.0	-0.3	0.1	-0.8	D0.7	W0.6	L0.2	W0.2	B0.3	-2.4
2.94	0.6	-0.8	2.1	2.0	0.7	7.8	2	29	85	0.3	-0.7	-0.6	-0.9	H0.5	-0.2	P1.3	S0.5	1.5	0.4	-1.3	-0.6	S3.3	W1.1	S0.7	W0.5	B0.5	9.9
3.03	-1.3	0.5	1.6	2.2	0.8	5.8	1	30	72	-0.6	-0.1	0.0	-0.5	H0.4	-0.4	S0.3	S0.4	0.4	-0.3	-1.2	-0.7	S1.1	W0.9	S1.2	W0.8	B0.2	2.0
2.98	-4.0	0.0	5.7	7.1	2.3	2.3	1	1	24																		
3.04	-0.8	-2.5	0.8	0.8	0.3	8.5	4	15	84	-0.1	-0.6	0.3	-0.6	H1.2	-0.1	P1.3	S0.6	0.1	-1.0	-0.1	-0.4	S0.5	C0.4	S0.8	C0.7	C0.3	-1.3
2.91	3.1	2.6	0.8	0.2	1.4	9.4	2	6	82	0.0	0.4	0.4	-0.2	L1.1	0.5	S0.3	S0.1	0.2	-0.9	0.2	-0.3	S0.3	C0.1	S0.2	C0.5	C0.8	-2.6
2.95	-2.4	-2.0	0.5	0.1	-0.8	8.9	25	51	78	0.3	-0.9	0.1	-0.1	H0.4	0.4	0.0	L0.2	0.9	0.5	0.4	0.1	D0.2	C1.2	0.0	0.0	B0.6	3.7
3.06	0.1	1.7	0.9	0.3	0.6	7.5	1	10	59	0.1	0.9	0.8	-0.8	L0.2	0.8	S0.5	S0.4	1.3	0.1	0.4	0.0	S1.3	C1.2	S0.7	C0.9	B0.7	7.1
2.92	1.9	1.2	1.9	1.2	-0.4	7.3	2	14	61	0.2	-1.1	-0.8	-1.1	H0.6	-1.0	P0.4	L0.1	0.3	0.5	-0.1	0.4	S1.1	W0.8	S0.5	W0.7	B0.4	4.5
2.94	2.1	-0.4	1.1	0.5	-0.3	7.1	2	27	74	0.6	0.7	-0.6	0.5	H0.1	-0.7	S0.1	L0.3	0.3	0.7	0.1	0.5	S1.2	C0.6	S0.3	C0.9	B0.4	6.4
2.99	2.2	-1.6	-2.2	-2.8	-1.9	7.8	5	10	82	1.2	1.2	1.4	1.4	L0.3	0.1	P0.2	S0.5	0.7	0.8	1.6	0.8	D0.3	C0.9	L0.3	C1.0	C0.5	3.1
2.78	5.5	3.2	4.5	4.8	2.6	8.0	1	14	85	1.0	-2.4	-0.8	0.1	H2.0	-0.2	P1.2	S1.4	2.9	0.9	-0.4	0.5	S2.4	C0.2	S0.4	C0.8	B0.5	13.0
3.03	1.7	-1.0	2.1	2.3	0.9	8.9	17	53	91	0.9	0.2	-0.6	1.2	H0.7	-0.5	P0.4	0.0	0.7	1.5	0.9	-0.1	S0.2	C0.5	S0.7	W0.3	C0.5	5.8
2.96	0.5	-2.5	-1.2	-0.2	1.3	7.7	11	21	85	0.2	0.3	-0.3	0.3	H0.1	-0.2	0.0	S0.7	0.9	-0.1	-0.5	-1.0	S1.6	W0.7	0.0	W1.2	C1.3	0.9
2.95	0.4	-6.1	-4.1	-3.8	-1.8	9.0	8	14	83	0.6	-0.6	-0.4	0.7	H0.4	-1.0	P0.4	0.0	0.3	1.1	0.8	-0.7	D0.1	W1.0	L0.8	W1.9	B0.1	1.6
2.91	-1.0	-1.3	-4.1	-4.1	1.3	8.5	42	228	96	-0.2	1.1	0.2	0.2	L1.0	0.0	S0.8	L0.4	-0.6	-1.4	-0.5	0.4	D0.5	C1.1	L0.7	C0.8	C0.4	-6.4
3.04	3.4	2.8	1.7	1.7	1.2	7.2	5	12	82	-0.2	-2.0	-1.1	-0.6	L0.6	-0.9	S0.5	L0.7	0.1	0.4	-0.8	-0.2	D0.2	C0.5	S1.5	C1.3	C0.7	2.0
3.00	3.5	1.4	0.3	0.2	2.7	7.0	3	5	80	0.1	-1.4	-0.2	0.1	H0.9	-0.4	P0.3	L0.1	0.3	-0.7	-0.2	-0.7	D0.3	W0.1	L0.2	C0.3	C0.5	-3.2
3.07	2.4	2.6	0.6	1.3	3.1	8.6	97	629	98	0.5	0.3	0.3	0.4	H3.1	1.1	P0.9	S1.1	1.6	0.0	-0.1	-0.3	D0.1	C1.5	L0.4	C1.6	B0.9	4.2
3.12	-0.4	-2.2	-0.8	0.2	1.9	8.7	16	162	95	-0.3	2.0	0.3	0.1	L0.1	0.8	S1.3	L1.4	0.3	-0.2	-0.1	-1.2	D0.5	W0.6	L1.5	W1.1	C0.5	-4.3
3.02	2.6	0.0	-1.1	-1.9	0.9	5.6	1	15	81	1.0	-0.5	0.7	0.2	H0.1	0.1	P1.0	S0.8	3.0	0.7	0.4	-0.1	S1.8	C0.7	L0.6	C1.0	B0.3	10.4
2.96	5.6	2.0	2.4	2.3	5.1	6.8	10	70	91	1.0	0.9	0.0	1.4	H0.8	0.7	P0.3	S0.9	1.4	1.2	0.1	-0.4	S1.9	W0.6	L0.7	W0.9	B1.1	9.3
2.96	3.8	0.9	-0.2	-1.1	1.6	7.0	3	4	80	0.8	0.3	0.3	0.9	H0.9	0.9	P0.4	S1.2	1.2	0.4	-0.2	-0.7	S1.2	W0.5	L0.3	W1.0	0.0	4.0
3.22	-2.0	-0.6	2.1	2.1	-0.3	4.6	1	17	62	0.4	0.6	-0.2	-0.1	H1.4	0.2	P0.8	S1.0	1.1	0.1	0.1	-0.5	S1.4	C0.2	0.0	0.0	B0.1	4.5
3.06	-1.6	-0.5	-1.1	-2.2	-0.7	9.3	4	15	83	-0.4	0.2	-0.1	0.6	L0.9	0.0	S1.1	L0.4	-1.8	-0.8	-0.6	0.0	D2.2	W0.5	0.0	W0.5	C0.9	-10.8
3.05	0.3	1.6	2.4	1.6	0.3	5.7	2	32	75	0.0	-0.3	0.5	-0.6	H1.1	0.7	P0.7	S0.5	0.1	-1.2	-1.4	-0.3	0.0	W0.3	L0.6	W0.7	C0.1	-4.9
3.23	-1.7	-1.9	-1.6	-2.1	-0.7	5.6	1	50	83	0.6	1.9	0.6	0.5	H0.6	0.7	P0.7	S0.6	0.4	0.9	1.1	1.3	S1.0	C1.3	L0.3	C1.4	B0.7	7.5
3.15	-0.6	0.5	3.8	3.4	2.4	5.8	1	5	80	0.5	1.8	1.3	0.3	H1.0	1.5	P1.2	S1.1	1.4	0.8	0.1	0.4	S1.0	W0.5	L0.7	W0.4	B0.9	6.7
3.01	-0.4	0.6	1.4	0.5	-2.2	6.9	30	47	89	-1.6	1.1	0.7	-0.6	L1.5	-0.3	S0.5	0.0	-2.7	-2.0	-1.2	-0.9	D3.1	W1.5	S1.2	W1.2	C1.3	-17.9
3.19	-2.0	0.1	0.0	-0.9	0.6	6.6	72	131	92	1.4	2.1	1.0	1.2	H0.6	1.4	P0.6	S0.6	2.3	1.1	0.4	0.7	S2.4	C1.6	L0.4	C1.3	B0.6	12.9
2.94	-2.4	-1.1	0.2	-0.1	-0.2	7.7	265	481	86	0.4	-0.1	-0.3	-0.6	H1.6	0.5	P2.0	S1.0	0.9	0.2	-0.9	0.0	S1.6	C0.3	L0.6	C0.9	B0.3	5.2
3.18	0.0	1.1	0.8	0.5	-1.1	8.9	0	0	27																		
2.98	-1.8	-0.9	1.1	1.4	-0.4	7.4	0	0	28																		
3.02	0.9	0.2	1.6	2.4	1.8	6.4	0	0	32																		
2.94	1.8	0.7	-1.0	-0.8	0.7	9.6	10	22	86	0.3	1.3	0.1	0.6	L0.1	0.4	S0.7	0.0	0.0	0.1	-0.1	0.5	S0.3	C0.4	S0.1	C0.7	C1.0	0.1
2.90	0.6	0.0	1.5	2.8	0.5	5.2	14	21	85	-0.1	-1.4	0.2	-0.8	H0.4	-0.3	P0.7	S0.7	0.3	-0.6	-0.6	0.3	S0.2	C0.8	L0.9	C0.7	B0.1	-1.1
2.94	0.1	-0.1	0.7	2.6	2.0	6.9	30	41	80	0.4	-1.9	-1.0	0.6	H0.9	-0.8	S0.3	S0.5	0.4	1.2	-0.2	0.4	S1.7	C0.1	S0.5	C1.0	B0.8	9.6
3.02	1.3	2.4	-1.1	-2.1	-1.4	10.6	34	48	83	0.7	0.9	0.2	0.7	L0.8	0.1	S0.2	S0.6	1.0	0.5	0.9	0.4	S0.5	C0.3	S0.2	C1.0	C0.1	4.8
3.11	0.2	1.1	-0.6	-0.8	1.3	8.3	69	97	88	0.6	0.7	0.8	1.0	L0.1	0.6	S1.0	L0.3	0.4	0.7	1.1	0.7	D0.8	C2.0	L0.9	C0.9	B1.1	3.3
2.99	-1.5	-0.6	-0.3	-0.4	0.5	8.4	7	17	84	1.3	0.8	1.1	1.0	H1.4	1.4	P0.3	S0.8	2.5	1.4	1.8	0.7	S0.9	C2.0	L0.2	C1.2	B1.1	12.5
3.01	0.4	-0.6	2.7	1.0	1.7	8.0	44	55	83	-0.2	0.3	0.6	0.0	L0.8	0.4	S1.6	L0.1	0.3	-0.6	-0.2	0.9	D0.3	C1.1	S0.2	C1.6	C0.5	-1.0
3.02	-0.4	0.7	3.4	3.3	-1.2	2.8	2	16	59	-0.7	1.4	0.4	-1.1	H1.7	1.0	P0.6	L0.1	0.7	-1.7	-2.0	-0.9	S1.6	W0.6	L1.0	W1.4	B0.2	-3.2
2.97	-0.9	-0.2	1.6	1.4	-0.5	8.1	1	3	42																		
2.96	-2.3	-5.9	-0.1	0.0	-2.3	7.2	1	11	51	0.2	0.8	0.2	0.6	H0.3	0.2	S0.1	S0.1	-0.6	0.7	1.0	-0.1	D1.0	C0.7	S0.1	C0.5	0.0	0.0
2.91	1.4	-0.6	-0.1	0.9	1.8	9.4	1	9	53	0.2	1.2	0.8	0.4	0.0	0.3	P0.2	S0.2	-0.6	-0.3	0.2	0.3	D0.7	C1.0	L0.8	0.0	C0.5	-4.1
3.08	0.9	-0.6	0.5	2.1	0.3	7.2	1	4	45																		
2.82	2.2	0.0	0.4	0.9	1.8	8.1	27	53	89	0.3	1.1	-0.5	0.4	L0.7	0.1	S0.5	S0.3	0.1	1.3	-0.4	0.0	S1.3	W0.3	S0.1	0.0	0.0	6.4
2.94	2.3	0.5	0.6	1.0	1.6	9.9	25	58	89	1.2	1.4	0.3	1.2	L0.7	0.4	S0.9	L0.4	1.9	1.3	0.9	0.0	S1.9	C1.8	S0.6	C0.8	C0.5	11.0

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	Fat	Fat	Prot	Prot	CM\$	NM\$	FM\$
D&E VOLCANO KRAKEN-ET	840003131650447	99K	100	F		7JE1559	19	9	31	88	1239	-0.17	21	-0.08	28	67	83	118
JX D&E WYATT (4)-ET	USA 067150051	50K	93	C		11JE1149	27	11	84	94	38	0.03	9	0.00	2	78	75	69
DAIRYLAIN GOLDEN LEMVIG PATRIOT (6)	USA 118872087	99K	100	F			-50	1	14	86	-1107	0.17	-20	0.05	-30	-163	-170	-184
DAIRYLAIN IMPULS ECLIPES BARNEY (4)	USA 118630191	99K	100	F			-40	1	17	87	-964	0.18	-11	0.06	-23	-139	-146	-163
DAIRYLAIN TITANIC ALLSTAR JET (6)	USA 119130845	99K	100	F			13	1	17	87	-600	0.21	15	0.04	-14	37	26	6
DAR-VIEW VANDYKE HANDYMAN	USA 067135498	50K	100	F		7JE1210	52	43	78	93	793	-0.04	29	-0.03	22	174	175	179
JX DAW GOOSE MARBLE CARL (3)	USA 119686122						-45	1	22	75	-113	-0.07	-20	0.00	-5	-163	-160	-155
JX DC ON TIME TAEGAN (4)	USA 075241041						-57	1	14	63	-228	-0.03	-18	0.01	-6	-207	-205	-203
DE-LIN LEGAL NICK	USA 067247234						-56	1	12	64	-714	-0.03	-41	0.02	-22	-244	-243	-242
DEE BEE VISCONTI	USA 117540217	50K	100	C		200JE196	-7	9	48	92	-315	0.09	3	0.01	-10	12	13	14
DEERVIEW VALSON-ET	USA 067242274	50K	100	F		11JE1150	4	191	1,305	99	-458	-0.02	-27	-0.03	-23	-24	-11	19
DEN-KEL CHAMP JARED-ET	USA 067100798	50K	100	F		29JE3795	-2	38	88	94	-25	0.08	15	0.06	11	7	-12	-53
JX DEN-KEL HENDRIX JAMMER (4)-ET	USA 067138859	50K	93	F		7JE1254	92	120	840	98	1120	-0.03	47	-0.08	24	317	328	356
DEN-KEL HOVBORG SMOKE-ET	USA 067078670	50K	100	F		1JE755	19	18	53	92	-196	0.17	26	0.07	8	95	71	19
DEN-KEL JEVON JOSTEN-ET	USA 067078664	50K	100	F		29JE3668	15	51	118	95	-278	0.20	29	0.07	5	33	8	-46
DEN-KEL LEGAL CLAUSE	USA 067100733	50K	100	F		7JE1121	14	21	29	89	-179	-0.01	-11	-0.01	-8	-13	-7	4
DEN-KEL LOUIE JAMISON-ET	USA 067078685	50K	100	F		7JE1068	-30	164	835	99	-346	0.09	2	0.06	0	-69	-82	-114
DEN-KEL NAVARA JACKSON	USA 067078689	50K	100	F		29JE3697	12	48	93	94	-642	0.21	13	0.10	-2	24	-4	-66
DEN-KEL RENEGADE JINGLE	USA 067100792	50K	100	F		7JE1201	16	39	71	93	-224	0.22	36	0.06	5	91	76	40
JX DEN-KEL RENEGADE JUDGE (4)	USA 067100785	50K	100	F		7JE1200	1	39	71	94	50	0.01	5	0.01	5	-24	-31	-46
DEN-KEL SWEET LOUIE ARAGI-ET	USA 067078659	50K	100	F		7JE1056	1	48	102	95	503	-0.12	-2	-0.03	12	-44	-39	-29
DENKEL DIMENSION PIZZAZZ-ET	USA 067138918	80K	100	F		1JE853	24	10	25	89	-242	0.18	26	0.14	21	116	68	-34
JX DENKEL ROWLEYS V JUMBO 2114 (4)-ET	USA 118277109	50K	92	F		14JE630	64	234	1,271	99	774	-0.12	12	-0.03	22	276	274	273
DESERT DIAMOND JUPITER MERCURY-ET	USA 067169043	80K	100	F		29JE3883	28	49	191	96	-520	0.27	31	0.09	0	106	80	22
DESERT DIAMOND MIND-ET	USA 067169040	80K	100	F		200JE1003	19	51	68	87	0	0.02	4	0.04	8	34	22	-6
JX DIAMOND K GSP 3842 (4)	USA 119815410						49	1	11	60	502	0.02	29	0.00	19	200	191	174
JX DIAMOND K SHOWSTAR 3531 (5)	USA 119338337						32	1	23	77	-42	0.08	16	0.02	3	143	136	120
DLM PLUS VITAL (6)-ET	840003004599502	50K	100	C		203JE1247	4	8	21	89	652	-0.18	-7	-0.03	17	12	16	24
DLM RENEGADE VALIDATE-ET	840003004599342	50K	100	F		11JE1123	-16	19	41	91	-118	-0.02	-9	-0.01	-6	-63	-56	-43
DNK ADELGAARD HICKEY HOLGER	DNK 344802879	80K	100	F		14JE665	10	35	74	91	-1516	0.28	-19	0.17	-22	2	-38	-124
DNK VJ DAUBJERG HJORT DAU	DNK 000304251						65	285	1,148	83	-1456	0.44	16	0.20	-14	161	109	-2
DNK VJ ENGMARK HOLMER HOLMARK	DNK 000303874						57	174	340	82	-1273	0.39	16	0.17	-13	195	151	56
DNK VJ ESPE-HOLM LIX LURIK	DNK 000303824					236JE204	11	443	1,619	83	-1894	0.54	14	0.22	-26	57	4	-112
DNK VJ HASMARK LIBERO LOTTO	DNK 000304410	GT	100				88	157	511	89	-1031	0.37	26	0.20	2	285	228	106
DNK VJ HUBERT (6)	DNK 000303485	50K	100	F		236JE218	27	340	836	89	-1211	0.46	34	0.17	-11	112	69	-23
DNK VJ SJORUPVESTERGAARD ZMT ST	DNK 000303955						32	287	868	83	-1210	0.45	31	0.12	-21	114	90	36
JX DODAN ASTA MARLO ASTERISK (3)	USA 119440054	99K	93	F		29JE4041	48	34	133	94	-148	0.21	37	0.06	8	228	207	162
DODAN CRITICAL CREATION	USA 118029760	50K	100	F		11JE1171	48	33	266	97	-156	0.21	36	0.06	7	236	216	174
DODAN DEW-Z DEWEY-ET	USA 119306240	99K	100	F		200JE1053	96	46	360	97	571	0.16	62	0.11	44	444	398	299
JX DODAN LH T-MARLO TYPHOON (3)	USA 119464490	99K	92	F	C	29JE4042	73	32	107	93	330	0.02	20	-0.01	10	232	231	229
DP BALLISTIC	USA 067431552	50K	100	F		7JE1336	69	170	1,217	99	-38	0.19	39	0.02	3	307	302	289
DP CADILLAC-ET	USA 117803189	50K	100	C		200JE512	-10	20	40	91	620	-0.21	-15	-0.08	6	-80	-59	-14
DP CHAMP HEADLINE ARPAIO	USA 067096838	50K	100	F		14JE562	-1	31	79	93	894	-0.22	-6	-0.08	14	-15	10	60
DP CHAMPS TITAN	USA 067106982	50K	100	C		29JE3785	23	35	88	94	929	-0.13	16	-0.02	29	80	80	79
DP CHISEL DIEGO-ET	USA 119610341	99K	100	F		7JE1547	83	38	220	95	637	0.09	50	0.03	29	396	377	339
DP DIMENSION LONGSHOT	USA 067431456	50K	100	F		7JE1269	19	38	66	93	73	0.08	21	0.06	16	91	70	23
DP DOMINICAN FINALFOUR-ET	USA 067431409	50K	100	F		7JE1247	-15	38	65	93	19	0.03	8	-0.02	-4	-34	-30	-20
DP FASCINATION-ET	USA 118672182	80K	100	C		200JE537	-12	24	40	91	-524	0.05	-16	0.04	-10	-23	-35	-58
DP FLASHBACK-ET	USA 067481740	80K	100	C		200JE538	-33	43	56	87	-83	-0.02	-9	-0.01	-6	-40	-36	-28
JX DP FLASHPOINT (5)-ET	USA 067511837	80K	100	F		200JE539	0	19	49	92	-138	-0.04	-16	0.02	-1	-5	-12	-26
DP FRAMEWORK-ET	USA 118412070	80K	100	F		7JE1361	-8	38	69	93	-60	0.05	7	-0.01	-5	14	16	23
DP FRONTRUNNER-ET	USA 067431362	50K	100	F		200JE514	16	539	2,200	99	-675	0.19	6	0.04	-17	86	79	63
DP FULL-THROTTLE-ET	USA 067511798	8K	100	C		97JE129	39	4	40	89	251	0.17	49	0.06	23	206	181	125
JX DP GOLDA TREY (4)-ET	USA 067431363	50K	100	F		7JE1245	21	27	64	93	996	-0.09	28	-0.02	32	99	96	90
DP GOLIATH-ET	USA 117802580	50K	100	F		200JE513	-29	23	66	93	219	-0.05	-1	0.01	11	-101	-107	-120
DP HEADLINE TROY	USA 067096798	50K	100	C		14JE559	1	29	55	92	235	-0.13	-16	-0.04	-1	6	23	58
DP IATOLA PUZZLES PRIDE-ET	USA 119444245	99K	100	F		250JE1534	29	36	58	86	264	-0.06	0	-0.01	8	137	135	133
DP IRON MAN-ET	USA 067511924	80K	100	F		7JE1421	95	51	71	93	217	0.13	39	0.06	21	343	313	251
DP JUPITERS JESSE (4)	USA 067551234	50K	100	F		506JE173	19	10	79	93	452	0.07	37	-0.01	15	78	80	81
DP KILOWATT AMP-ET	USA 172581329	99K	100	F		7JE1628	114	8	11	82	309	0.07	29	0.05	22	367	347	302
DP MARVEL ISAAC-ET	USA 067481604	50K	100	F		11JE1186	75	115	2,047	99	609	-0.08	11	0.02	27	246	231	199
DP MAVERICK	USA 118831604	80K	100	F		7JE1450	38	30	40	90	646	-0.09	12	0.02	29	127	110	75
DP MEGATRON MONACO-ET	USA 118831668	13K	100	F		97JE137	59	23	520	98	323	0.25	70	0.07	26	320	294	238
DP NXLEVEL-ET	USA 119095209	80K	100	F		200JE1035	82	118	1,258	99	653	0.14	62	0.09	43	396	366	295
DP PARKER	USA 067431503	50K	100	F	C	7JE1337	19	42	66	93	-444	0.10	0	0.11	6	96	63	-7
JX DP POKER FACE (3)-ET	USA 118986649	80K	90	F		7JE1458	22	44	100	94	-240	0.20	30	0.00	-9	129	131	137
DP PREMIER FIRESTORM-ET	USA 067431356	50K	100	C		506JE174	-11	17	140	95	-348	0.11	6	0.01	-10	41	42	41
DP PREMIER FRANKLIN-ET	USA 06743136																	

## December 2020, All Summarized Bulls - Alphabetical Order

SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.07	-0.9	-3.7	-2.5	-2.0	0.1	9.3	7	19	84	0.6	0.2	0.2	1.4	H0.7	0.1	S0.7	L0.6	0.3	0.5	1.0	-0.1	D0.4	C0.9	S0.5	C0.3	C0.2	1.9
2.91	0.7	0.5	1.3	0.0	0.3	5.6	9	72	93	-0.2	-0.5	0.6	-0.3	H0.4	0.3	P0.3	L0.6	-0.1	-0.2	0.0	0.2	S0.3	W0.9	S1.1	C0.2	0.0	0.8
2.92	-0.1	-0.2	0.3	1.9	-1.2	7.4	1	13	84	-0.3	-0.5	0.5	-0.6	L0.5	0.5	P0.3	S1.1	0.6	-0.6	-1.3	-0.9	S1.1	C0.5	S1.0	W0.2	C0.7	0.5
3.12	-0.8	1.3	-0.4	0.5	1.5	7.8	1	14	84	-0.5	-0.9	-0.2	-0.3	H0.3	-0.3	0.0	L1.1	-0.7	0.1	-0.1	-0.1	D0.7	W1.0	S1.0	W1.7	B0.9	-2.2
2.79	0.3	-0.9	0.5	0.5	-2.2	6.5	1	22	85	-0.6	-1.9	-0.5	-0.6	0.0	-1.0	P0.6	L0.6	-0.9	0.0	-0.2	-0.8	D0.4	W1.6	L0.4	W0.9	B1.1	-2.0
2.93	1.3	0.1	0.5	0.2	-1.1	7.5	26	38	88	-1.0	0.3	0.3	0.0	L0.3	-0.1	S0.1	L0.4	-2.5	-0.6	-0.5	0.6	D2.9	W1.8	0.0	W0.5	B0.6	-10.5
3.00	-1.3	-1.1	1.0	-0.2	-0.9	6.5	0	0	32																		
3.16	-3.8	-3.4	-0.2	-0.8	-1.7	7.2	1	11	55	0.3	-0.3	-0.2	-0.1	H1.9	0.6	P1.3	S0.3	1.0	0.4	0.3	-1.0	S0.4	W0.6	L0.2	W0.9	B0.7	3.3
2.99	-1.0	-0.5	0.9	1.2	0.9	8.7	1	9	53	-0.1	-0.7	-0.1	-0.4	H1.4	0.0	P0.2	S0.1	0.3	-0.5	-0.1	0.1	S0.9	C0.7	S0.4	C0.4	C0.5	0.7
2.99	0.5	1.3	0.0	-0.4	-1.4	8.9	4	4	81	0.3	1.3	0.6	0.6	L1.3	0.0	S0.3	L0.2	-0.3	0.6	1.4	0.4	D0.3	C1.1	S0.5	C1.2	C0.2	2.2
2.91	2.2	1.2	4.3	3.1	1.1	9.2	98	730	98	1.4	2.7	0.4	0.3	H0.2	1.0	P0.7	S1.1	2.1	1.2	0.8	0.3	S2.9	C0.7	S0.7	C0.9	B0.7	14.5
3.01	-2.7	-3.1	-0.5	-1.5	-2.0	9.1	17	38	89	0.1	-0.6	0.9	0.6	H0.1	0.7	0.0	S0.2	-0.6	-0.7	0.8	0.0	D1.1	C1.1	S1.4	C0.8	C0.4	-3.5
2.79	2.7	-0.8	0.2	0.1	2.2	6.0	58	310	97	0.0	0.3	0.3	-0.3	H0.6	0.4	S0.3	S0.4	-0.1	-0.7	-0.3	-0.6	S0.7	W0.4	S0.9	C0.7	C0.2	-0.4
2.91	-1.7	-0.5	2.4	-2.0	-1.5	5.8	6	10	83	-0.5	-0.9	-0.1	-1.0	H0.2	-0.2	S0.4	S0.1	0.7	0.2	-1.0	0.0	S1.0	W0.3	L0.6	W0.1	B1.0	4.1
2.80	-2.1	-2.7	-0.9	-0.3	-0.9	7.0	26	45	89	-1.2	-2.7	0.1	-0.9	H1.2	-0.6	S0.3	L1.2	-1.7	-1.3	-0.5	-1.2	D2.6	W2.3	L0.6	W2.4	C0.7	-15.0
3.08	0.9	0.6	3.8	4.5	1.5	7.7	11	15	84	-0.4	-0.6	0.7	-0.4	H1.9	0.1	P0.3	S0.3	0.5	-1.0	-0.7	0.6	S0.5	C0.2	S0.1	C1.0	B1.3	1.3
3.16	-2.3	-1.7	-2.4	-1.4	0.4	7.4	55	178	95	0.5	-0.4	0.5	0.5	H1.2	0.7	P0.4	S0.1	0.7	-0.3	0.9	0.3	S0.2	C1.0	S1.7	C1.4	C0.6	2.4
2.97	-2.4	-1.7	0.1	1.0	1.7	7.2	23	44	89	0.1	-1.1	-0.3	0.2	H0.5	-0.1	P0.4	S0.1	-0.7	-0.1	0.4	0.1	D0.8	W0.1	S0.7	C0.3	B0.5	-1.2
3.16	-2.2	-1.3	0.0	-0.3	-1.9	7.4	25	39	88	-0.5	-0.1	-0.3	0.4	L0.7	-0.6	S0.6	S0.2	-1.5	0.0	0.3	0.4	D2.6	C0.4	S0.5	C0.9	C0.1	-5.9
2.92	-0.9	-0.9	-0.1	-0.2	-0.7	6.7	23	36	88	-0.9	-0.6	0.0	-1.1	L1.0	-0.3	S0.6	0.0	-0.9	-1.3	-1.3	-1.0	D1.0	W0.3	S1.1	W0.4	C1.8	-9.4
2.99	-1.0	-2.2	-0.8	-1.9	-1.6	8.9	25	41	89	-0.1	-0.5	0.0	-0.2	0.0	-0.5	S0.7	L1.2	-0.9	0.4	0.9	1.2	D0.8	C0.7	S1.1	C1.1	B0.9	2.0
2.92	-2.6	-2.0	-2.5	-1.6	0.6	8.5	6	13	84	-0.4	-0.2	0.2	-0.3	H0.7	0.5	S0.3	0.0	0.8	-0.9	-0.7	-0.6	S0.1	C0.6	S0.3	0.0	C1.0	-2.6
2.82	5.3	2.0	0.2	1.5	0.0	6.7	115	692	99	0.8	2.4	1.4	-0.1	H0.1	1.9	0.0	S0.6	2.3	0.2	-0.5	0.6	S2.8	W1.0	L0.8	W0.1	C0.5	7.5
2.93	-0.8	-2.6	-0.4	-0.2	0.6	8.5	16	70	92	-0.4	-1.3	-0.7	0.3	L0.7	-0.9	S0.8	L0.1	-0.6	-0.1	-0.3	-0.4	D1.6	C1.5	S0.5	C1.3	C0.4	-3.4
3.02	0.2	-1.8	-0.2	0.3	0.6	9.2	41	57	83	-0.3	-1.2	-1.3	0.8	L1.5	-1.9	S0.9	L0.7	-1.5	1.1	0.1	-1.3	D2.5	W0.8	S0.1	W1.5	C0.7	-5.8
2.89	0.5	-1.0	-0.3	-0.1	-1.5	8.7	1	9	53	0.6	0.9	0.5	0.6	L0.4	0.6	S0.3	L0.3	0.7	0.9	1.3	0.4	D0.3	C0.9	L0.2	C1.2	C0.2	3.9
2.99	0.9	0.2	1.8	2.2	1.2	7.6	1	22	69	0.2	2.3	0.2	0.5	L0.8	0.3	P0.2	S0.7	-0.1	0.3	0.7	0.3	S0.4	C0.7	L0.4	C0.8	B0.2	2.2
2.97	0.8	-3.6	1.0	0.7	-2.0	8.4	4	17	85	0.1	1.1	0.0	0.0	H1.1	0.7	P0.1	S0.6	-0.2	0.0	0.9	0.0	D0.2	C1.1	L0.8	C0.9	C0.1	-0.7
3.14	-0.4	-0.3	0.6	0.9	-0.8	8.2	15	23	86	-0.3	-0.5	-0.4	-0.1	H0.6	-0.1	S0.4	S0.8	0.6	0.2	-0.1	-0.3	D0.4	C1.0	S0.2	C0.8	C1.0	0.0
2.90	0.9	0.9	4.0	4.6	2.0	2.1	15	35	84	-0.5	-2.5	-0.3	-1.5	H1.2	-0.6	P1.2	S1.2	0.8	-0.8	-0.8	-0.3	S0.7	W1.0	L0.5	W0.4	C0.2	-1.3
2.79	1.2	-0.1	6.2	6.8	6.2	4.5	155	547	67	-1.0	-1.3	0.8	-1.9	L2.5	-0.6	P0.4	L0.1	-0.6	-2.0	-1.6	-0.9	S0.7	W0.4	S0.2	0.0	0.0	-6.0
2.81	2.6	0.1	3.6	3.5	0.8	4.9	102	204	65	-2.5	-3.2	-0.3	-2.1	H3.2	-0.6	P0.5	S1.1	0.8	-0.6	-1.8	-0.9	S2.0	C0.1	S0.1	0.0	0.0	2.6
2.79	0.3	0.6	1.5	3.6	-1.6	4.4	231	897	68	-1.5	-3.1	0.7	-2.1	H2.6	-0.8	P0.3	L0.2	1.3	-1.2	-1.6	-1.3	S1.9	W0.4	S0.3	W0.3	B0.3	1.6
2.81	1.8	1.4	3.7	4.9	3.3	4.5	77	201	82	-0.9	-1.0	-0.9	-0.8	L0.5	-0.5	P0.5	S0.1	-0.6	-1.1	-1.0	-0.3	S0.3	C0.5	S0.5	C0.3	B0.2	-2.8
2.90	0.2	-1.9	0.2	2.4	2.6	2.8	206	482	83	-1.1	-0.6	-0.2	-1.3	H0.3	-0.6	S0.2	L0.6	-0.5	-1.9	-1.3	-0.4	S1.6	W0.9	L0.4	W1.4	C0.3	-5.5
3.00	0.4	-0.8	2.3	3.7	2.9	4.9	151	477	67	-0.1	-1.7	0.4	-0.4	H0.3	-0.7	S0.6	L0.6	0.2	0.3	-0.3	0.5	D0.1	C0.9	L0.2	0.0	0.0	1.2
2.96	1.3	-1.2	1.3	0.1	-1.0	5.9	12	20	83	0.5	1.6	0.0	0.7	L0.2	0.8	S0.6	S0.1	0.1	0.4	0.1	-0.5	S0.7	C1.5	S0.5	C1.0	C1.0	2.4
2.96	2.3	-1.0	-2.6	-0.9	-0.3	8.7	25	182	96	0.6	-0.3	-0.5	1.4	L0.6	-0.7	S0.5	S0.5	0.4	1.0	-0.6	0.4	S1.2	W0.3	S0.7	C0.8	B0.9	8.1
2.87	0.6	0.1	-2.4	-2.4	-1.6	9.9	21	98	87	0.7	1.0	1.4	0.8	H0.2	1.0	S0.2	S0.4	0.6	0.7	1.0	0.3	D0.7	C0.4	0.0	W0.1	C0.4	1.4
2.95	3.8	2.0	2.2	2.3	2.7	6.7	12	31	86	0.0	-0.9	0.1	-0.1	L0.8	-0.3	S0.4	L0.2	-0.7	-0.2	-0.7	-0.3	D0.7	W1.7	L0.6	W1.8	C0.5	-5.7
3.05	3.1	1.5	-1.0	-0.9	-2.6	9.2	93	327	98	1.2	-0.1	-1.4	0.9	L2.6	-0.9	0.0	L0.1	1.8	2.7	1.1	-0.3	S1.5	C1.8	S1.4	C1.2	C1.2	14.1
3.03	0.4	-1.5	-0.2	0.4	-0.8	8.9	9	17	85	-0.2	-1.2	-0.6	1.2	L0.7	-1.0	S0.9	L0.6	-1.6	0.7	0.4	-0.5	D2.3	0.0	L0.2	W1.1	B0.2	-5.1
3.18	-0.3	-0.4	0.6	-0.7	-2.1	8.3	13	18	85	0.1	0.5	0.4	1.2	H0.3	0.2	S0.5	L0.2	0.0	0.3	1.6	0.5	D0.7	C1.2	S0.4	C1.2	B0.2	1.6
3.10	-1.5	-3.4	-2.0	-3.4	-3.1	9.3	25	69	92	0.5	-0.9	-0.1	1.5	H1.3	-0.2	S0.4	L0.6	0.1	0.7	1.5	0.8	D0.2	C1.7	S0.3	C1.5	B0.9	5.1
2.88	2.5	0.3	-1.9	-2.3	1.1	9.3	16	58	89	1.2	2.0	0.8	1.4	L0.4	0.9	P0.4	S1.1	0.9	1.2	0.4	0.0	S0.5	W0.7	L0.4	W1.0	C0.3	4.4
3.06	-1.6	-0.4	-0.8	-0.2	2.1	8.7	22	37	88	-0.1	0.2	0.6	-0.1	H0.2	0.8	S0.2	S0.1	0.3	-0.9	-1.0	-0.5	D0.7	W0.3	S0.2	W0.7	C1.6	-6.4
2.82	-0.7	-1.9	-1.0	-2.1	-1.3	8.8	18	31	88	0.1	1.0	-0.2	0.0	0.0	0.4	S0.3	S0.1	0.2	-0.7	-0.1	-0.5	S0.7	C0.7	S0.7	C0.2	C1.0	-1.2
2.89	2.2	0.6	-1.9	-2.1	-0.9	10.8	12	24	87	1.1	1.3	-1.1	-0.2	L0.6	-0.8	P0.1	L0.6	1.5	1.1	-0.4	-0.1	S3.0	C0.3	L0.1	W0.5	C0.4	10.0
2.89	-0.2	0.9	-2.3	-2.2	-0.1	10.9	35	47	83	1.1	3.9	0.9	0.9	L1.2	1.2	P0.4	S0.9	1.3	1.3	0.8	0.9	S1.5	C0.7	L1.2	C0.4	C0.6	7.4
2.90	1.3	-0.7	-0.2	-0.1	1.7	8.9	9	20	86	0.9	2.3	0.2	0.6	L1.6	0.5	S0.4	S0.6	1.1	0.9	-0.6	-0.2	S2.4	C0.1	L0.3	W0.1	C0.9	7.0
2.85	1.0	0.3	-1.1	-1.4	-2.0	8.3	23	33	88	0.1	1.6	0.0	-0.5	L0.5	0.2	S0.3	S0.4	0.6	-0.6	-1.2	0.4	S1.6	C1.0	S0.1	C0.7	C1.5	0.6
2.87	1.0	2.1	3.2	1.5	-1.9	9.1	350	1,090	98	0.7	3.2	-0.3	0.7	H1.3	1.0	P0.4	S1.3	1.2	-0.4	-1.4	0.8	S2.3	0.0	S0.2	W0.1	C0.7	4.0
2.98	-1.0	-2.3	-3.2	-3.3	-1.8	8.9	2	3	80	0.2	0.6	-0.7	1.1	H0.2	-0.7	S0.3	L0.5	-0.8	-0.1	0.1	-0.2	D0.6	W0.3	L0.5	W0.2	C0.5	-4.0
3.04	-1.7	-2.2	-2.2	-2.6	-0.3	6.2</																					



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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	Fat	Fat	Prot	Prot	CM\$	NM\$	FM\$
JX DUPAT JLS AVON KLAY (3)-P-ET	840003127607528	99K	92	F		7JE1569	77	85	948	98	1097	-0.19	10	-0.04	32	261	264	270
JX DUPAT JLS AVON STEPH (3)-P-ET	840003127607527	99K	90	F		7JE1570	111	43	770	98	1514	-0.13	43	-0.02	50	443	435	419
JX DUPAT JLS SHOOTOUT SIG (6)-P-ET	840003127607521	99K	100	F		7JE1585	50	7	22	86	393	-0.03	13	0.02	18	162	150	126
DUPAT MARVEL FRESNO-ET	USA 067163430	80K	100	C		1JE879	19	7	20	88	223	-0.08	-6	-0.05	-3	24	37	67
DUPAT SANTIAGO SIZZLE-ET	USA 067163441	80K	100	F		11JE1222	52	31	105	95	-536	0.24	24	0.05	-9	235	224	199
DUPAT VIRGIL DYLAN-ET	USA 067135371	50K	100	F		11JE1142	0	23	94	95	221	-0.06	-2	-0.05	-3	-56	-37	1
DUPAT VISIONARY MALIBU-ET	USA 067163463	80K	100	F		11JE1239	91	19	65	93	646	0.00	31	0.06	37	342	315	254
DUPAT ZUMA MASTERS-ET	USA 067135385	50K	100	F		11JE1153	37	89	839	99	-697	0.21	9	0.08	-10	103	87	51
JX DUTCH HOLLOW ALTAMARIO (3)	840003131737298	99K	93	F		11JE1316	21	9	46	91	-411	0.21	24	0.02	-11	87	82	73
DUTCH HOLLOW BENEFACTOR	USA 067284003	50K	100	C		29JE3699	-30	44	117	95	-263	0.04	-5	0.05	1	-92	-107	-139
DUTCH HOLLOW CABOT-P-ET	USA 067184406	50K	100	F	C	11JE1120	-20	51	574	99	-575	-0.01	-29	0.03	-14	-126	-129	-137
DUTCH HOLLOW CALVIN-ET	USA 067184408	50K	100	F		1JE796	7	30	181	96	680	-0.16	-3	-0.05	14	4	17	44
DUTCH HOLLOW CASPER-ET	USA 067184412	50K	100	F		11JE1121	24	28	68	93	1312	-0.17	26	-0.07	32	82	98	132
DUTCH HOLLOW CAVANAUGH-ET	840003131737167	13K	100	F		11JE1121	20	3	11	84	-127	0.12	20	0.08	13	183	157	99
DUTCH HOLLOW CHALLENGER-ET	USA 067184444	50K	100	C		29JE3799	10	33	97	94	641	-0.11	6	-0.02	19	2	1	0
DUTCH HOLLOW CHARLEMAGNE	USA 067485146	80K	100	F		7JE1376	13	195	647	99	1075	-0.15	18	-0.05	29	62	67	78
DUTCH HOLLOW CHAVEZ-ET	USA 067485314	80K	100	F		250JE1406	48	90	216	94	-214	0.10	10	0.02	-4	166	161	153
DUTCH HOLLOW CLEARVISION-ET	USA 067184852	50K	100	F		200JE910	68	72	504	98	1192	-0.22	8	-0.02	39	210	204	192
DUTCH HOLLOW COWBOY-P-ET	840003131737414	99K	100	F		7JE1586	44	23	40	89	950	-0.10	24	-0.03	28	201	203	207
DUTCH HOLLOW CROSBY-P-ET	USA 067184843	50K	100	C		7JE1277	-2	63	123	95	116	0.04	15	0.01	6	9	5	-5
DUTCH HOLLOW DALTON-P-ET	USA 067284214	50K	100	F		14JE566	12	103	185	95	-172	0.12	16	0.08	11	81	56	0
DUTCH HOLLOW DILLAN-P	USA 067485211	80K	100	F		200JE245	105	190	1,307	99	227	0.06	24	-0.02	3	327	331	341
DUTCH HOLLOW DOMINIC-P	USA 067184860	80K	100	F		1JE845	-10	185	1,540	99	702	-0.20	-11	-0.07	10	-59	-44	-10
DUTCH HOLLOW EVOLUTION	USA 067184889	80K	100	F		1JE847	51	63	327	98	401	-0.09	-1	0.02	18	166	153	126
DUTCH HOLLOW MACCOY-ET	840003126920569	99K	100	F		14JE721	24	33	166	95	1151	-0.07	40	0.02	47	131	114	75
DUTCH HOLLOW MIGHTY-ET	840003131737628	99K	100	F		29JE4079	130	17	28	87	441	0.25	75	0.15	49	532	470	338
DUTCH HOLLOW MOTIVATION-PP	USA 067284227	50K	100	F		7JE1133	-4	61	119	94	-314	0.10	6	0.01	-10	13	14	16
DUTCH HOLLOW OLIVER-P	USA 067184544	50K	100	F		7JE1219	18	925	6,276	99	368	0.01	19	-0.04	4	131	142	167
DUTCH HOLLOW PALLADIN (6)-ET	USA 067184363	80K	100	F		7JE1176	4	46	94	94	883	-0.05	32	0.01	35	49	37	11
DUTCH HOLLOW POLARIS (6)-ET	USA 067184469	80K	100	F		7JE1211	-1	98	190	95	77	0.00	3	0.01	6	0	-7	-21
DUTCH HOLLOW PRESCOTT (6)-ET	USA 067184369	80K	100	F		7JE1173	10	325	2,084	99	866	-0.04	33	-0.02	28	64	60	51
DUTCH HOLLOW REMINGTON	840003131737454	29K	100	F		7JE1173	24	1	17	85	678	-0.18	-7	-0.03	19	132	133	137
DUTCH HOLLOW SANTANA CASE-PP-ET	840003131737417	29K	100	F		54JE636	12	2	10	82	567	-0.11	4	-0.01	19	86	84	78
DUTCH HOLLOW VALENTE-ET	USA 067184304	50K	100	C		200JE373	-11	58	184	96	-60	-0.11	-27	-0.01	-5	-47	-42	-31
DUTCH HOLLOW VANGELO-ET	USA 067184315	50K	100	F		7JE1172	-11	39	78	94	816	-0.26	-17	-0.07	15	-42	-26	9
DUTCH HOLLOW VIGILANCE-ET	USA 067184858	50K	100	F		29JE3858	74	89	581	99	474	-0.05	11	0.02	21	201	184	151
DUTCH HOLLOW VINTAGE-P-ET	USA 067184498	50K	100	F		200JE499	23	56	226	97	-531	0.05	-16	0.03	-13	89	82	68
DUTCH HOLLOW VOLCANO CHARLES	840003008461617	50K	100	F		151JE19	20	67	676	99	716	-0.04	25	-0.03	20	58	60	66
DUTCH HOLLOW YORKTOWN-ET	USA 116640811	50K	100	C		11JE1041	-35	26	53	93	44	-0.13	-26	-0.05	-10	-98	-80	-40
E-LI-DA GORDUS HARVEY	USA 173149728						-146	1	12	62	-2634	0.29	-73	0.07	-83	-634	-628	-616
JX EASTGLEN SYRIOUS ROLAND (5)-P	USA 119243750						-15	1	15	73	7	0.02	4	0.03	6	-68	-78	-98
ELDORADO VVLDI TENACIOUS-ET	USA 073316394	80K	100	F		1JE926	68	16	76	92	-138	0.26	48	0.09	13	340	311	250
ELLIOTTS ACTION CAYENNE-ET	USA 117600599	50K	100	F		76JE166	-75	24	33	90	-1453	0.07	-56	0.03	-47	-291	-283	-269
ELLIOTTS REGENCY CABARET-ET	840003125141655	13K	100	F	C		2	1	13	83	-229	-0.02	-15	0.07	7	64	43	-5
ELLIOTTS REGENCY CASINO-ET	840003125141657	50K	100	F		14JE725	16	281	1,387	99	-441	0.09	-3	0.12	8	128	96	25
EMERALD VEIL MURMUR REX (6)	USA 118787204						-4	1	17	69	-1019	0.24	-1	0.12	-14	-60	-88	-148
ENNSKILLEN ENGINEER 401	CAN 012038719	99K	100	F		224JE2479	-25	5	11	82	-1335	0.22	-21	0.06	-36	-47	-50	-61
ENNSKILLEN OLYMPIAN	CAN 009968666					91JE5537	-92	51	71	80	-567	-0.11	-50	-0.01	-23	-341	-327	-300
ERTL MANTRA	USA 067362213	50K	100	C		200JE180	12	465	1,616	99	277	-0.10	-9	0.00	10	96	92	84
ERTL NIKOLAI-ET	USA 067362194	50K	100	F		200JE179	5	7	30	90	-272	0.08	4	0.01	-8	-38	-36	-34
ERTL NORMAN-ET	USA 067202856	80K	100	F		200JE246	44	16	26	89	-83	0.12	22	0.03	4	186	177	157
ERTL RENEGADE NEBO-ET	USA 067362204	50K	100	F		7JE1205	32	48	75	93	-329	0.19	23	0.02	-7	89	84	73
ERTL TBONE DYNAMIC-ET	USA 067301757	50K	100	F		7JE1089	-7	78	173	95	-184	0.16	24	0.07	8	60	43	2
ERTL TOPEKA NEPTUNE-ET	USA 067202850	80K	100	F		7JE1297	6	44	108	95	-595	0.22	16	0.06	-10	32	17	-15
ESTRAN RAMIREZ-ET	CAN 106736090	50K	100	F		200JE508	-30	50	54	86	-560	0.04	-19	-0.03	-26	-152	-138	-108
ESTRAN RANDOM-ET	CAN 105760841	50K	100	F		200JE469	-11	143	265	95	-775	0.17	-2	0.06	-16	-46	-58	-85
ESTRAN WAVE-ET	CAN 106736104	50K	100	F		200JE522	9	11	34	91	21	0.16	35	0.07	16	127	107	60
ESTRAN X-RAY-ET	CAN 106736102	50K	100	C		200JE523	54	27	79	94	-29	0.00	-2	0.04	7	187	176	149
EVANGELO APPLEJACK 895-ET	USA 067158895	8K	100	C			-38	1	13	85	-1006	0.16	-17	0.08	-20	-146	-160	-192
EVANGELO DEL PRIMERO	USA 067172944	80K	100	F		14JE682	-56	286	1,378	99	-1896	0.19	-54	0.10	-50	-214	-220	-239
EVANGELO PRESCOTT BECKETT	USA 067831114	80K	100	F		11JE1244	-13	13	31	89	-10	0.04	9	0.06	13	32	12	-32
EXELS APPLEJACK AJAX 1759	USA 119466988						-57	4	13	71	-738	-0.01	-37	0.00	-28	-225	-214	-190
JX FAIRWAY BALLISTIC BUMBLE (5)	USA 119091568	13K	100	F			20	1	11	82	154	0.01	10	0.00	5	98	100	101
JX FAIRWAY HARRIS DEEBE (5)	USA 119047224	99K	100	F		1JE927	40	8	59	92	1165	0.00	57	0.01	44	228	214	184
FAITHFUL DAZZLER ESPRESSO (4)	USA 119926949	45K	100	C			-23	1	17	84	-664	0.07	-17	0.01	-22	-82	-82	-79
FAMILY HILL CIRCUS HIGH WIRE-ET	USA 117264245	50K	100	F		14JE558	-49	21	31	90	-1494	0.09	-55	0.03	-49	-267	-261	-249
FARIA BROTHERS 2CHAINZ (5)-ET	840003012575907	8K	100	F		535JE89	17	3	42	86	955	-0.08	29	-0.04	27	95	99	107
JX FARIA BROTHERS AGUERO (4)	840003126052076	99K	100	F		14JE722	37	22	67	92	1029	0.00	50	0.01	40	222	206	174
JX FARIA BROTHERS AL HORFORD (3)	840003135124097	99K	92	F		1JE981	84	7	59	92	528	-0.06	12	-0.01	17	217	214	209
JX FARIA BROTHERS ALTAGIANNIS (4)	840003135124175	99K	100	F		11JE1345	37	7	16	83	391	0.00	19	0.06	27	187	162	107
JX FARIA BROTHERS ALTAGRONK (4)-ET	840003135124429	99K	100	C		11JE1339	113	11	36	87	1034	0.02	54	0.05	50	433	401	333
JX FARIA BROTHERS ALTANOWITZKI (4)	840003135124160	99K	100	F		11JE1334	81	11	30	86	1232	-0.14	29	0.00	45	301	282	246
JX FARIA BROTHERS ALTARICHT (5)-ET	840003135124426	99K	100	C		11JE1338	60	3	15	83	429	0.08	39	0.08	33	290	257	185
JX FARIA BROTHERS ALTASHOCKEY (3)-ET	840003135124381	99K	92	F		11JE1336	5	5	10	83	473	-0.02	19	0.00	18	129	125	116
JX FARIA BROTHERS ANTWON (4)-ET	840003011610060	80K	93	C		1JE884	33	101	2,049	99	173							

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.09	3.6	1.9	1.5	1.9	1.9	7.3	42	491	98	0.0	0.4	0.5	0.0	L0.6	-1.1	P0.7	S1.0	0.9	-0.1	-0.3	-1.6	D0.1	W1.3	S0.1	W2.1	C1.4	-3.1
2.99	3.2	1.0	-0.8	-1.3	1.5	6.9	23	253	96	1.0	0.2	1.1	0.5	H0.1	-0.1	P1.7	S1.3	1.5	0.3	-0.1	0.2	S1.4	W1.4	L1.2	W0.4	B0.4	4.7
2.91	0.8	-1.2	-0.8	0.2	1.2	8.2	4	12	83	0.5	0.7	-0.1	0.7	L0.7	-0.5	P0.4	L0.1	1.0	1.1	0.0	-1.0	S1.5	W1.1	L0.4	W0.9	0.0	6.1
2.87	2.5	1.9	0.6	1.3	1.1	8.0	5	8	82	-0.4	-0.6	-0.5	-0.2	H1.0	-0.3	S0.2	L0.4	-0.7	-0.8	-0.9	-0.3	S0.4	W1.1	S0.7	W0.3	C1.3	-4.5
3.01	2.9	1.3	1.2	2.3	2.6	8.6	20	67	92	1.1	-0.6	0.1	0.4	H1.1	0.7	P0.3	S1.0	2.8	1.3	0.8	1.2	S1.3	C1.8	L0.2	C2.1	B0.4	12.8
3.16	-0.6	1.1	3.2	2.8	-0.4	7.9	16	59	91	-1.5	-1.0	-0.3	-1.2	L2.2	-0.2	S0.6	L0.7	-1.6	-0.9	-0.9	-0.3	D2.2	W0.2	S0.2	W0.9	C1.5	-11.8
3.04	2.2	0.1	-0.1	0.6	2.6	10.4	15	51	91	0.9	-0.5	0.8	0.5	L0.6	-0.2	S0.3	S0.2	0.9	0.2	0.7	0.4	D0.6	C1.1	L0.6	C0.6	C0.7	0.1
3.07	0.5	0.0	4.7	5.5	0.1	6.8	67	478	98	0.7	0.9	-0.2	0.5	L1.9	0.4	S1.2	L0.1	0.9	0.8	-0.3	0.7	S1.5	C1.4	S0.7	C1.4	C0.1	8.2
2.86	1.1	0.4	0.2	-0.2	0.3	6.6	5	9	81	0.1	-1.0	-0.2	0.1	H0.5	-0.2	S0.7	L0.3	0.0	-0.4	-0.8	-0.2	D0.3	W0.3	L0.5	W1.0	C0.2	-3.3
2.97	-1.6	-0.9	-0.9	-1.9	-1.4	7.9	24	73	92	-0.8	-0.5	0.4	-1.2	L0.9	-0.3	S0.2	S0.8	-0.7	-1.0	-1.7	-0.6	D0.8	W1.2	L0.7	W2.0	C0.2	-8.2
3.11	0.0	0.0	1.1	0.5	1.5	9.4	34	392	98	0.3	-2.8	-0.3	-0.5	H1.2	-0.7	S0.1	0.0	1.1	0.4	-0.3	-0.5	S1.5	C0.2	S1.3	C0.1	C0.1	6.5
3.14	-0.7	-0.6	0.0	-0.4	-0.1	9.6	15	40	90	0.0	-0.1	-0.8	0.7	L1.4	-0.4	S0.5	S0.2	-1.8	1.1	0.8	0.0	D1.9	W1.5	L0.2	W1.6	C0.9	-5.4
3.23	-2.9	-2.8	-2.6	-3.6	-1.1	9.0	20	46	90	0.1	-1.1	-1.3	1.7	L0.1	-0.6	S0.5	L0.1	-2.1	1.6	1.9	-0.2	D3.2	W1.7	L1.0	W2.1	B0.3	-6.0
3.05	-0.5	0.0	-2.0	-3.4	-2.2	10.7	3	12	83	1.3	1.8	0.9	1.3	H0.8	1.4	P0.7	S1.0	2.9	2.2	1.7	-0.4	S2.2	C0.8	L0.2	C0.1	C0.1	14.9
2.94	-2.1	-2.5	0.0	-0.4	-1.4	7.9	13	25	87	-0.6	-0.3	0.2	-0.1	L0.5	0.0	S0.1	S0.1	-1.0	0.4	0.0	-0.9	D2.5	W1.0	L0.4	W1.3	C0.6	-7.3
2.99	0.1	-2.8	-2.2	-3.3	-1.0	10.3	142	419	98	-0.6	1.4	0.4	-1.2	L1.7	0.7	S0.6	L0.5	1.0	-0.9	-0.7	-1.5	S1.2	W0.3	S0.3	W1.1	C0.6	-0.9
2.99	2.6	0.9	2.5	1.8	2.4	10.0	67	125	89	0.7	-0.4	-0.2	0.1	L1.4	-0.1	S0.7	S0.3	1.2	1.6	0.7	0.3	S0.5	C1.1	L0.3	C1.5	C0.1	8.3
2.97	1.6	-0.6	-0.1	-0.4	0.6	9.9	49	239	97	0.7	0.4	0.6	0.7	L0.5	0.3	S0.4	L0.3	1.0	1.5	0.1	-0.5	S0.3	W1.1	S0.2	W0.9	B0.1	5.9
3.07	1.7	-0.3	-2.5	-2.0	1.2	8.7	12	22	85	0.6	1.3	0.7	0.9	H0.9	0.1	P0.1	L0.5	1.0	0.8	1.0	-0.4	S0.7	0.0	L0.9	W0.2	B0.6	5.1
2.98	-0.8	-1.1	-2.5	-3.5	-2.2	9.6	25	50	90	0.1	-0.4	-0.1	0.5	L0.3	-0.6	S1.1	L0.7	-1.0	0.5	-0.6	0.9	D0.2	W1.2	S0.3	W0.1	B0.3	0.2
3.03	0.5	1.0	-2.9	-3.2	0.1	8.4	43	82	92	-0.2	-0.5	-0.3	0.4	L1.5	-0.9	S1.3	L1.9	-2.0	0.5	0.1	0.7	D1.3	W0.5	S0.1	W1.1	B0.8	-3.1
2.88	4.3	2.5	5.1	6.2	2.9	9.9	123	545	98	0.0	0.6	-0.5	-0.2	L1.6	-0.3	P0.9	S0.5	0.7	0.4	-0.6	-1.7	S1.3	W0.7	S0.3	W0.7	C1.2	2.0
2.84	0.2	-1.7	-2.8	-3.9	-1.4	9.5	58	427	98	0.1	-1.3	-0.6	-0.4	L0.9	-0.2	S0.1	L0.5	0.4	0.4	-1.0	-1.2	S2.2	W1.1	S0.8	W1.7	B0.1	5.0
2.81	2.7	0.4	-1.7	-1.5	0.4	9.8	34	91	93	0.6	-0.8	-0.9	-0.2	H0.5	-0.6	S0.3	L0.1	1.9	1.2	0.7	0.2	S1.4	C0.9	S0.4	C0.8	B0.6	11.0
3.15	-3.3	-4.6	-4.3	-4.6	-2.9	9.2	21	76	92	-0.3	0.5	0.0	1.0	H0.5	-0.1	S0.8	L0.5	-1.3	0.5	0.6	-1.5	D1.3	W1.3	S0.6	W2.0	C0.4	-4.6
2.81	2.2	-1.7	-1.3	-1.3	1.8	9.9	4	5	81	0.0	-0.7	0.9	-0.5	H1.0	1.0	P0.8	L0.1	0.7	-1.1	-0.5	0.2	D0.3	C1.5	S0.5	C1.2	C0.6	-2.2
2.99	0.0	2.0	-2.1	-1.9	1.9	6.2	21	40	89	0.3	-1.0	-0.3	0.9	H1.3	0.3	S0.5	L0.7	-0.2	0.7	0.9	1.1	D0.2	W0.2	L0.2	C0.6	B1.3	3.9
2.99	0.4	0.6	-1.7	-2.1	-1.5	9.7	452	2,244	99	1.5	0.6	0.3	1.0	L1.4	0.0	P0.1	S0.7	0.9	2.5	2.0	0.3	S0.8	C0.4	S0.4	C0.6	B0.3	11.8
3.11	-3.0	-5.4	-1.9	-3.3	-2.9	9.0	32	53	91	-0.5	0.3	0.5	-1.0	L0.2	-0.1	P0.1	S0.2	-1.1	-0.9	-0.7	-1.0	D1.6	W0.3	L1.1	W1.6	C0.5	-10.3
2.95	-0.4	-4.7	1.7	0.6	-2.7	9.2	67	133	92	0.1	0.8	0.3	-0.5	H0.5	1.0	P0.4	S0.8	0.6	0.4	0.0	-1.3	S0.8	C0.7	L0.3	W0.4	C0.4	2.2
2.96	-2.9	-6.7	-1.1	-1.9	-2.6	8.5	156	706	99	-0.2	0.7	0.4	0.2	H0.9	0.7	0.0	S0.8	-0.6	0.5	0.0	-1.7	D1.2	C0.1	L0.2	W0.8	0.0	-2.8
2.97	2.4	0.3	-2.0	-1.4	1.0	11.0	1	13	83	1.6	1.8	0.3	1.1	H0.1	0.8	P0.4	S1.3	2.0	1.8	1.1	0.7	S2.1	C1.3	S0.6	C1.6	C0.3	13.8
3.05	1.3	0.0	-3.3	-3.7	-0.3	9.1	1	4	80	0.8	1.1	0.6	0.5	H0.1	-0.6	P0.1	L0.5	0.9	1.4	0.6	0.3	S1.1	W0.4	L1.8	W0.9	B0.9	6.8
2.99	1.0	0.8	0.3	-0.8	1.0	10.5	19	55	91	1.0	0.2	0.2	0.7	L0.5	0.4	P0.8	S0.6	1.0	0.9	1.3	-0.6	S0.5	C1.6	S0.7	C1.3	C0.4	6.2
3.06	-0.2	0.1	-2.8	-4.6	-1.0	10.9	24	49	90	0.6	-0.5	-0.4	0.6	L0.3	-0.2	P0.4	S0.1	0.6	1.2	1.6	-0.5	D0.3	C0.5	S0.9	C0.3	0.0	5.1
2.71	2.3	0.1	-0.9	0.2	1.4	9.9	49	162	95	-0.2	-1.5	-0.7	-0.8	L0.9	-1.4	S0.1	L0.2	0.1	0.5	-1.2	-0.6	S0.5	W1.8	S0.5	W1.2	B0.1	1.7
2.89	2.8	2.6	2.4	2.3	0.6	10.7	42	131	94	1.2	1.3	-0.1	0.6	L0.8	0.0	P1.0	S1.0	0.9	1.3	0.9	-0.2	S1.8	W0.3	L0.4	W0.3	B0.1	8.1
3.01	-1.7	-4.9	-0.8	-1.1	-1.0	9.2	46	305	97	0.1	-0.3	0.0	0.4	H0.6	-0.4	S0.6	L0.6	1.3	0.4	0.2	-1.3	S0.5	C0.2	L0.2	W0.5	C0.2	2.9
3.00	0.8	1.2	-0.2	-0.8	-0.5	8.7	19	39	89	0.8	-0.3	0.6	0.0	H1.6	1.2	P1.3	S0.4	2.1	0.1	1.4	0.2	S0.9	C1.6	L0.4	C1.3	0.0	6.0
2.94	-2.3	1.0	5.4	5.0	1.9	3.3	0	0	4																		
3.00	-2.6	-1.6	-0.3	-0.8	-1.9	7.5	1	15	61	-0.8	0.2	0.1	-0.5	L0.3	-0.5	P0.6	L0.3	-1.5	-1.1	-0.6	-0.9	D1.8	W0.6	L0.2	W0.9	0.0	-10.0
2.97	1.5	0.0	0.2	-0.1	0.4	8.2	5	11	83	0.5	0.5	0.7	0.9	H1.0	0.5	P0.6	S1.3	0.9	0.7	0.3	0.2	S0.7	W0.7	L1.0	W0.2	B0.8	4.8
3.07	0.4	2.4	2.6	3.7	3.2	6.9	18	26	85	0.4	-0.5	0.4	-0.5	H2.0	0.9	P1.3	S1.0	2.3	-0.8	-0.3	0.1	S1.9	C0.9	S0.2	C1.2	B0.5	6.2
3.06	1.8	-1.0	-0.5	-1.4	0.3	9.4	1	8	81	1.4	0.6	0.4	0.8	H1.8	0.7	P1.5	S1.6	2.9	1.2	0.7	0.7	S1.9	C1.6	S1.0	C2.1	B0.4	14.6
3.13	1.2	0.2	0.2	0.1	1.8	9.5	166	621	98	1.9	2.3	1.1	1.6	H0.8	1.4	P0.9	S1.2	2.2	1.8	0.7	1.6	S1.6	C2.5	S1.2	C3.2	0.0	15.6
2.94	0.3	-0.6	3.6	3.5	-0.2	4.0	0	0	32																		
3.11	2.7	2.4	3.2	2.8	-0.6	7.9	5	10	81	0.4	0.3	0.1	-0.1	H1.4	0.8	P1.3	S1.2	2.1	0.2	-0.6	-0.3	S2.1	C0.3	S0.6	W0.1	B0.1	8.1
3.19	-1.9	-0.5	0.0	0.8	1.3	3.8	36	63	67	0.2	0.1	-0.2	0.3	H1.7	0.2	P1.4	S0.4	-0.5	-0.4	-0.2	0.4	D1.0	C0.9	L0.7	C0.6	B0.3	-3.3
2.93	1.5	3.1	-1.8	-2.7	2.4	10.5	303	900	98	1.0	2.0	1.4	0.2	L2.1	0.9	P0.3	S0.8	1.6	1.7	1.2	0.5	S1.4	W0.9	L0.8	W1.0	C0.5	8.5
3.08	-1.6	-1.2	2.4	2.9	0.1	6.9	2	6	82	-0.4	-2.0	-0.4	0.0	L0.2	-0.3	S0.6	L0.1	-0.5	0.0	0.3	-0.4	D2.3	C0.7	S1.2	C0.5	C0.7	-4.5
3.07	1.0	1.2	1.1	0.7	0.5	8.9	8	12	83	0.5	0.8	-0.6	0.9	L1.5	0.0	S0.3	S0.2	0.1	0.8	0.7	-1.1	S0.3	C0.1	S0.7	W0.8	C1.3	1.2
2.98	-0.4	-0.9	2.5	2.6	0.9	7.6	25	36	88	-0.4	-0.8	-0.6	-0.2	H0.2	0.2	S0.5	L0.2	0.8	-0.4	-0.4	-0.9	S0.1	C0.9	S1.5	C0.7	C1.1	0.2
3.23	-1.7	-0.3	-1.2	-1.1	0.9	9.1	35	54	90	-0.2	-0.9	1.4	0.5	H0.7	0.6	P0.3	S0.9	-0.3	-1.0	0.9	0.9	D2.7	C1.5	L0.5	C1.9	B0.6	-6.2
2.87	-0.6	-3.9	-0.6	0.3	0.8	8.5	27	56	91	0.8	-0.5	-0.3															

# December 2020, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
JX FARIA BROTHERS BARKLEY (4)-ET	840003012229204	8K	100	F		535JE83	-9	3	16	77	-122	0.12	19	0.03	2	42	35	18
FARIA BROTHERS BASS (5)	840003012229180	8K	100	F		535JE86	81	2	10	72	993	-0.11	24	-0.02	32	228	226	220
JX FARIA BROTHERS BILL RUSSELL (4)	840003135124397	99K	100	F		29JE4068	93	8	45	90	1154	-0.06	43	-0.01	39	346	336	316
JX FARIA BROTHERS BIRD (3)	840003012576095	8K	92	F		535JE85	-38	4	54	89	240	-0.11	-12	-0.04	1	-116	-102	-74
JX FARIA BROTHERS BIRDMAN (4)	840003126051885	99K	92	F		1JE937	40	16	92	93	1258	-0.10	38	-0.02	42	179	174	162
JX FARIA BROTHERS BOOSIE (4)-ET	840003124526361	80K	100	F		1JE920	36	24	130	94	572	0.06	40	0.01	23	170	159	136
JX FARIA BROTHERS BOUDREAUX (3)-ET	840003011609979	80K	100	F		14JE672	41	66	574	98	379	0.10	40	0.02	18	224	217	199
JX FARIA BROTHERS BRAD STEVENS (5)	840003126052303	99K	100	C		1JE957	60	23	246	96	574	-0.01	26	0.04	30	272	247	196
JX FARIA BROTHERS BUBS (3)	840003008668491	50K	92	C		535JE4	-8	2	26	92	143	-0.01	4	-0.03	-1	29	41	64
JX FARIA BROTHERS BUMGARNER (4)	840003135124468	99K	100	F		97JE164	50	1	10	83	634	0.12	58	0.04	33	263	245	202
JX FARIA BROTHERS CAFU (3)	840003126052218	99K	91	C		551JE1652	85	10	86	93	1700	-0.23	29	-0.04	53	262	259	253
JX FARIA BROTHERS CALVIN HARRIS (4)	840003124526356	99K	100	F		14JE704	84	86	1,086	99	718	-0.04	26	0.04	36	298	274	222
JX FARIA BROTHERS CAMPEONE (3)	840003126051887	99K	92	C		14JE707	34	103	1,018	99	274	-0.18	-25	-0.01	7	112	117	125
JX FARIA BROTHERS CARCETTI (3)	840003011199046	80K	92	F		1JE876	25	82	1,553	99	913	-0.17	7	-0.09	13	89	110	159
JX FARIA BROTHERS CARVER (4)-ET	840003011610081	50K	100	F		535JE41	-7	10	100	95	361	-0.16	-17	-0.08	-5	-23	3	60
JX FARIA BROTHERS CHEEZ (3)-ET	840003011610026	80K	90	C		14JE650	43	24	66	94	808	-0.20	-4	-0.06	16	151	160	183
JX FARIA BROTHERS COCO (4)-P	840003126051878	13K	100	F	C	535JE97	21	2	26	81	877	-0.10	21	-0.01	30	108	103	92
JX FARIA BROTHERS COMBO (3)	840003009138559	50K	91	F	C	1JE864	-9	122	2,999	99	148	-0.01	5	0.00	5	-20	-24	-31
JX FARIA BROTHERS COURTOIS (5)	840003126052036	99K	100	F		200JE1047	14	10	180	95	604	0.02	33	0.04	30	109	90	49
JX FARIA BROTHERS DADDY (5)	840003012229198	80K	100	F		14JE677	-1	23	65	93	-508	0.16	8	0.04	-10	19	12	-4
JX FARIA BROTHERS DEGROM (3)-ET	840003126052253	99K	93	C		1JE962	22	65	1,004	98	-211	0.13	17	0.03	-2	149	143	128
JX FARIA BROTHERS DON ELADIO (3)-ET	840003011610057	80K	100	F		14JE649	4	19	1,183	99	99	0.13	32	0.07	19	93	68	14
JX FARIA BROTHERS DRAPER (3)-ET	840003011610014	50K	100	F		29JE3925	30	147	1,627	99	-385	0.15	12	0.07	0	144	127	89
FARIA BROTHERS DRE (6)-ET	840003124526400	80K	100	F		1JE918	78	11	53	92	1587	-0.06	63	-0.05	46	319	322	330
JX FARIA BROTHERS DRE (3)-ET	840003011610047	50K	100	F		535JE37	34	3	28	89	-268	0.28	45	0.08	7	159	136	83
JX FARIA BROTHERS ED REED (4)-ET	840003135124300	99K	100	F		7JE1603	85	31	124	93	466	0.16	57	0.01	19	354	343	322
JX FARIA BROTHERS EUSEBIO (4)-ET	840003124526334	80K	93	F		1JE921	-1	191	6,184	99	1049	-0.06	38	0.02	42	107	92	58
JX FARIA BROTHERS FAMILIA (3)-ET	840003126052286	63K	92	C		551JE1699	75	24	587	98	273	0.17	50	0.03	17	370	354	322
JX FARIA BROTHERS FETTY (4)	840003126052077	99K	100	C		1JE949	26	13	47	90	-182	0.05	1	0.00	-6	68	67	67
JX FARIA BROTHERS FIGO (3)-ET	840003135124340	99K	90	F		7JE1602	44	20	41	90	1293	-0.24	8	-0.07	31	145	158	189
JX FARIA BROTHERS FLYNN (3)-ET	840003011610051	50K	91	F		535JE45	2	2	33	92	897	-0.20	-2	-0.08	15	33	53	96
JX FARIA BROTHERS FOURNETTE (3)-ET	840003135124113	99K	92	F		7JE1600	73	49	964	98	1088	-0.18	13	-0.05	29	259	265	280
JX FARIA BROTHERS FUTURE (3)-ET	840003126052250	99K	91	F		1JE966	12	78	2,022	99	-439	0.16	13	0.06	-3	95	81	50
JX FARIA BROTHERS GARDOCKI (3)	840003009717648	80K	91	F		14JE644	10	41	415	98	-104	0.07	10	-0.02	-8	51	62	83
JX FARIA BROTHERS GILLIGAN (4)	840003009717687	50K	100	F		535JE16	7	3	73	93	311	-0.02	10	0.00	11	26	27	28
JX FARIA BROTHERS GLEN (4)	840003009138331	6K	100	F		535JE56	15	3	39	91	331	0.06	28	0.03	19	105	90	57
JX FARIA BROTHERS GSP (3)-ET	840003012575949	80K	100	F		200JE1025	69	89	1,385	99	1238	-0.03	54	-0.04	37	301	300	299
JX FARIA BROTHERS GUS FRING (3)	840003011199101	50K	91	F		1JE859	-29	231	5,138	99	-150	0.00	-7	0.00	-5	-46	-42	-36
JX FARIA BROTHERS HARVEY (3)	840003126052346	99K	100	F		7JE1562	45	2	13	83	419	0.00	21	-0.07	0	158	179	225
JX FARIA BROTHERS HEINSOHN (4)-P	840003135124096	99K	100	F		1JE978	74	9	16	84	428	0.02	25	-0.02	11	297	298	301
JX FARIA BROTHERS HEISENBERG (2)	840003009717721	50K	90	F		97JE5	10	7	54	93	506	-0.11	0	-0.07	4	35	54	95
JX FARIA BROTHERS HUELL (3)-ET	840003011610085	80K	100	F		14JE645	73	44	843	99	-739	0.39	45	0.17	7	246	198	94
JX FARIA BROTHERS ISIAHA THOMAS (5)	840003126052327	99K	100	F		7JE1561	49	38	255	96	323	0.15	49	0.07	26	263	235	174
JX FARIA BROTHERS JACKSON (5)-ET	840003135124481	99K	91	C		200JE1123	72	11	43	90	477	0.20	67	0.08	34	397	367	299
FARIA BROTHERS JACOBY (3)	840003011199121	50K	100	F		535JE17	-15	2	56	93	21	-0.04	-7	0.01	2	-12	-12	-13
JX FARIA BROTHERS JAE CROWDER (3)	840003135124084	99K	93	F		1JE973	6	22	604	98	18	0.11	24	0.04	9	56	41	9
JX FARIA BROTHERS JODECI (3)	840003126051999	99K	100	F		1JE964	63	100	3,170	99	-355	0.27	40	0.14	16	208	170	81
JX FARIA BROTHERS JOFFREY (4)-ET	840003011610091	50K	100	F		535JE32	5	2	56	93	347	-0.01	15	0.01	14	25	20	10
JX FARIA BROTHERS JUAN PABLO (3)-ET	840003011609970	80K	100	C	C	29JE3943	32	106	989	99	-195	0.13	17	0.07	8	151	127	75
JX FARIA BROTHERS KAKA (3)	840003126052080	99K	93	F		14JE724	46	24	174	96	950	-0.05	35	-0.03	28	200	202	206
JX FARIA BROTHERS KEVIN GARNETT (3)-ET	840003135124344	99K	91	F		29JE4070	-8	18	108	94	364	-0.03	11	-0.03	7	78	87	106
JX FARIA BROTHERS LANNISTER (4)-ET	840003011610089	50K	91	F		535JE26	-3	4	60	94	767	-0.05	25	-0.04	20	96	100	110
JX FARIA BROTHERS LEMONIS (4)-ET	840003012575895	80K	100	F		1JE913	31	6	16	87	404	0.03	26	-0.03	8	146	155	172
JX FARIA BROTHERS LUDA (4)-ET	840003012575889	80K	100	C		200JE1026	61	20	237	97	481	0.11	47	0.04	27	292	274	234
JX FARIA BROTHERS MALDINI (4)-ET	840003135124483	99K	100	F		7JE1604	107	43	842	98	397	0.24	71	0.06	28	455	427	368
JX FARIA BROTHERS MANUEL (3)-ET	840003135124229	99K	93	F		200JE1120	60	4	12	84	500	0.06	38	0.05	30	265	245	198
JX FARIA BROTHERS MATIC (5)	840003126051953	99K	100	F		200JE1044	21	10	97	94	909	-0.09	24	-0.01	31	97	94	85
JX FARIA BROTHERS MATZ (2)-ET	840003012229202	13K	90	F		203JE1639	37	17	65	93	364	-0.06	4	-0.04	4	102	117	147
JX FARIA BROTHERS MESSI (4)-ET	840003124526297	80K	100	C		200JE913	76	78	1,722	99	742	0.15	68	0.08	45	424	387	308
JX FARIA BROTHERS MULLER (3)	840003126052176	50K	90	F		200JE1081	46	13	151	94	660	-0.05	22	-0.04	16	232	238	253
JX FARIA BROTHERS NAMOND (3)-ET	840003011610084	50K	100	F		535JE34	43	3	15	86	-634	0.41	53	0.12	2	176	142	68
JX FARIA BROTHERS NEUER (3)	840003126051951	99K	90	C		1JE938	21	74	796	98	526	-0.11	2	-0.08	2	111	132	180
JX FARIA BROTHERS NEYMAR (3)	840003126052138	99K	92	C		1JE939	16	49	531	97	-89	0.11	20	0.06	10	138	118	74
JX FARIA BROTHERS OMAR (3)-ET	840003011609997	50K	93	F		1JE888	-25	47	653	98	73	0.15	35	-0.02	-1	9	18	36
JX FARIA BROTHERS PAPI (3)	840003125229383	99K	93	F		14JE706	22	19	50	92	1320	-0.27	3	-0.05	36	75	82	97
JX FARIA BROTHERS PITBULL (4)-ET	840003124526352	99K	100	C		14JE705	41	78	498	98	-79	0.12	21	0.01	-1	227	223	215
JX FARIA BROTHERS POGBA (4)	840003126052088	99K	100	F		7JE1505	95	58	1,098	99	213	0.11	34	0.14	37	327	277	167
JX FARIA BROTHERS PORTIS (5)-ET	840003135124282	99K	100	F		7JE1601	26	13	22	85	255	0.01	14	0.03	16	159	145	114
JX FARIA BROTHERS PROP JOE (3)-ET	840003011609994	80K	100	F		1JE889	34	443	13,263	99	-544	0.31	38	0.09	-2	216	191	137
JX FARIA BROTHERS PUFFY (4)-ET	840003012575893	80K	100	F		1JE914	61	4	11	85	399	0.04	28	-0.01	12	257	258	260
JX FARIA BROTHERS RAKITIC (3)	840003126051974	99K	90	F		200JE1056	40	9	38	90	1103	-0.11	29	-0.01	38	162	157	143
JX FARIA BROTHERS RONALDINHO (3)	840003126052015	99K	100	F		7JE1503	48	147										

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.10	-0.8	-2.5	-2.7	-3.5	-1.2	8.6	0	0	38																		
3.08	1.7	-0.8	0.8	2.4	1.5	7.5	0	0	33																		
2.87	1.8	-0.5	-1.1	-0.6	3.5	7.2	2	3	79	0.5	1.5	0.7	0.7	L0.4	0.0	S0.3	S0.2	0.1	0.3	0.1	0.6	S0.4	C0.7	L0.7	C0.5	C0.2	1.5
3.18	-1.9	-2.8	-2.4	-3.2	0.8	9.2	0	0	42																		
3.10	-0.9	-2.5	-3.3	-2.2	-0.5	6.9	7	17	84	-0.4	-0.8	0.4	-0.5	H0.5	-0.1	0.0	L0.3	-0.2	-0.5	-0.1	0.1	D0.9	W0.4	L0.9	W0.6	C0.8	-5.8
2.94	-0.5	-4.0	-1.0	-1.1	-2.8	8.6	6	18	85	0.5	1.1	0.1	0.6	L0.5	0.6	S0.9	L0.5	-0.2	1.1	0.7	-0.5	D0.7	C1.2	0.0	C0.6	C0.6	1.4
3.17	0.6	1.6	-0.9	-2.2	-2.2	6.5	26	59	91	0.4	0.2	0.1	0.6	L0.1	0.4	S0.2	S0.6	-0.4	-0.4	-0.7	1.3	D0.4	C1.2	S0.3	C2.2	C0.3	-0.9
2.80	2.7	-1.9	-2.8	-1.8	1.1	8.5	14	55	89	0.7	0.3	0.7	0.1	H0.8	0.3	P0.8	S0.6	1.9	0.6	0.0	-0.3	S1.8	W1.3	L1.4	W1.5	B0.1	5.5
3.14	0.4	1.8	-0.2	-0.7	1.1	7.8	0	0	77	0.2	2.1	1.0	0.2	L1.3	0.6	S0.1	S0.5	0.1	0.4	0.8	0.1	S0.3	W0.3	L0.7	W0.5	C0.4	0.5
3.21	-0.7	-3.5	-2.6	-2.7	-1.1	7.4	0	0	78	0.4	1.1	-0.4	1.3	L1.2	-0.8	P0.2	L0.3	-1.6	1.2	0.5	-0.5	D1.1	W2.0	L0.1	W2.2	C1.0	-4.1
3.04	0.9	0.6	-0.6	0.6	2.5	5.3	2	6	79	-0.2	0.3	1.0	0.7	L0.8	0.3	S1.7	L1.2	-1.5	-0.6	0.7	0.9	D3.0	C0.2	S0.3	C1.3	C1.5	-10.2
2.97	2.5	-2.0	-1.7	-0.7	4.6	7.4	50	381	97	0.7	-0.6	-0.6	1.0	H0.2	-0.9	P0.9	0.0	-0.1	0.9	0.5	0.4	D0.2	C0.1	S0.2	C0.1	B0.3	3.1
3.14	3.4	3.7	0.6	1.7	3.0	7.6	60	264	96	1.5	0.7	-0.2	0.8	H0.8	0.4	P1.0	S1.0	2.6	1.7	1.1	0.4	S1.7	C0.3	L0.6	C1.3	B0.2	12.8
2.93	3.0	2.9	-2.3	-2.4	-2.9	6.2	24	96	93	-0.6	-0.8	-0.6	-0.4	H0.7	-0.5	S1.1	L1.1	-1.1	-0.6	-0.5	0.1	S0.1	W0.6	S0.2	C0.4	C0.2	-3.3
3.04	2.2	2.9	0.2	0.3	-1.1	6.1	5	10	82	0.6	0.7	-0.1	0.1	L1.1	0.1	0.0	L0.7	1.0	1.1	-0.2	-0.8	S1.6	W0.5	L0.1	W1.1	C0.9	5.3
2.80	3.2	2.9	-0.2	-0.4	-2.0	5.3	7	13	83	0.2	-1.0	0.1	-1.1	H1.3	0.7	P1.6	S0.3	1.5	-0.2	-0.6	-0.7	S1.5	W0.3	S0.1	W0.4	C0.7	2.8
3.06	-1.6	0.1	-2.5	-2.5	-2.0	8.6	0	0	31																		
2.84	-0.8	-2.8	-2.5	-1.9	-0.5	6.7	36	190	96	0.3	1.4	0.4	0.5	L0.4	0.1	S0.5	S0.1	1.0	0.7	-1.0	0.9	S1.1	W1.8	L1.3	W0.4	B0.4	4.5
3.02	-1.9	-6.3	-3.7	-3.9	-1.7	7.5	0	0	79	0.4	-0.8	0.1	-0.1	H0.8	-0.4	P1.0	L0.1	0.6	0.8	0.8	-0.4	S0.2	W0.2	L1.5	W1.1	B0.4	2.2
3.08	0.8	-0.3	0.8	-0.2	1.2	7.0	11	25	86	-0.1	-0.6	-0.3	-0.3	L0.8	-0.1	S0.1	S0.4	-0.1	-0.2	-1.1	0.5	D0.1	C0.7	S0.4	C0.8	C0.3	-0.4
3.01	2.9	1.3	-0.4	-1.9	-1.2	6.7	14	158	94	0.9	1.5	0.1	0.6	H0.2	0.9	S0.3	S1.1	1.9	0.5	-1.3	-0.3	S2.1	C0.6	S0.1	C0.4	C1.0	6.9
3.07	-2.7	-3.1	-5.1	-6.2	-0.3	5.9	4	14	83	0.5	0.5	-0.4	1.1	L0.7	-0.3	S0.1	S0.6	0.8	1.3	-0.6	-0.5	S1.0	C0.1	L0.6	W0.2	B0.3	6.4
3.07	1.8	2.7	-0.6	-0.5	0.6	7.1	75	358	97	0.1	-0.3	-1.3	0.6	H0.5	-0.2	S0.1	S0.4	0.4	0.6	-1.1	-0.4	S0.5	W0.6	S0.4	0.0	C1.1	1.7
3.06	-0.5	-4.4	-0.1	-0.5	-2.3	8.1	5	12	83	-0.2	1.7	0.0	0.8	L1.1	0.4	S0.6	S0.1	-1.9	0.2	0.9	-0.8	D1.4	W0.2	S0.1	W1.1	C1.0	-6.9
3.03	-0.4	-0.1	-0.7	-0.3	-0.2	3.7	0	0	77	-0.6	-0.5	0.3	-0.7	L0.2	-0.4	S0.7	L0.3	-1.1	-1.6	-1.8	0.3	0.0	W0.8	S0.5	W0.4	C1.0	-7.9
2.90	1.3	1.7	1.4	1.4	1.2	6.2	14	69	91	0.7	1.9	2.0	0.4	L0.5	1.1	S0.3	S0.2	-0.2	0.1	0.1	0.9	D1.0	C1.0	L1.4	C0.9	B0.8	-0.9
3.10	-3.0	-5.8	-6.6	-6.0	-2.1	7.2	108	835	99	0.9	1.3	0.5	0.4	L0.4	0.1	P0.5	S0.5	1.0	0.8	1.3	0.5	S0.5	W0.2	L1.5	W0.3	C0.7	2.6
2.95	3.3	1.9	-1.1	-2.7	-2.8	6.5	10	189	95	1.2	1.0	-0.1	1.4	H1.1	0.9	S0.4	0.0	1.7	1.5	-0.2	-0.9	S1.8	W1.3	L0.7	W1.5	B0.7	9.2
2.93	1.9	1.1	0.4	1.3	2.0	7.1	3	10	81	-0.1	-0.9	-0.6	0.2	H0.2	-0.1	S0.2	0.0	0.4	0.6	-0.6	0.7	S0.2	W0.9	L0.2	W0.1	C0.1	2.3
3.08	1.3	0.4	-0.9	-1.7	-1.0	6.5	5	15	83	0.8	0.6	0.7	0.3	L0.7	-0.6	S0.2	L0.1	1.0	1.1	-0.1	0.9	S1.1	W1.2	L1.4	W0.9	B0.3	5.4
3.04	0.3	1.9	-1.9	-2.1	-4.1	5.1	0	0	78	0.3	-0.1	0.4	-0.5	H0.8	0.7	P1.1	S0.2	1.1	0.2	0.0	0.2	S1.2	C0.7	L0.2	C0.5	C0.3	4.3
3.06	3.3	-0.6	1.0	1.1	3.2	6.4	26	173	95	1.2	1.5	0.2	0.5	0.0	-0.2	P0.9	S0.9	1.4	2.0	0.7	-0.1	S1.5	W1.7	L1.5	W0.6	B0.4	8.8
3.14	1.0	0.8	0.4	-1.3	0.9	6.6	33	248	96	1.1	0.7	0.3	0.0	L0.3	1.0	S0.4	S0.4	2.2	1.4	-0.6	-0.7	S2.1	C0.2	L0.3	W0.4	B0.4	11.1
3.14	1.2	1.7	2.6	1.5	1.2	5.4	18	49	88	-0.2	0.7	1.2	-0.9	L0.5	0.5	S0.5	S0.7	0.0	-1.1	-1.2	0.6	S0.7	C1.8	L0.3	C1.3	C0.1	-1.3
3.19	-1.4	1.0	-0.9	-1.5	-1.9	6.1	0	0	77	-0.8	-1.1	-0.6	-0.6	H0.3	-1.4	P0.2	S0.4	-1.3	-0.6	-1.1	-0.6	D0.7	W0.9	L0.3	W1.4	B0.2	-6.3
2.98	-0.2	-1.2	-3.0	-2.9	-0.5	6.2	0	0	74	-0.4	0.7	0.6	-0.1	L0.4	0.5	0.0	L0.5	0.1	-0.8	-1.0	-1.1	S0.5	W0.3	S0.1	W0.8	C0.3	-2.7
2.96	-0.9	-1.3	-0.5	-1.9	-3.7	6.6	44	555	98	1.0	1.8	0.6	0.9	L0.9	1.2	S0.3	S0.2	0.0	0.9	1.5	0.5	D0.8	C1.9	S0.5	C2.5	C0.7	2.9
3.14	0.7	2.2	-1.9	-2.3	-1.1	5.9	74	263	96	0.3	2.0	0.7	-0.4	H0.1	0.7	S0.2	L0.5	1.7	0.5	-0.3	-0.2	S1.8	W0.1	L0.9	W0.2	C1.1	4.7
3.06	3.3	1.4	-0.7	-0.5	2.3	5.5	1	3	79	0.4	-1.1	-0.5	0.3	H0.7	-0.9	S0.3	0.0	1.4	0.4	-1.0	-0.9	S2.1	W1.0	L0.1	W1.1	B0.8	6.9
2.90	3.6	2.4	2.2	2.6	1.0	9.4	0	0	79	0.6	1.8	0.4	0.6	L1.1	0.8	P0.5	S0.7	1.0	0.5	0.3	-1.4	S0.7	0.0	0.0	W0.7	C0.9	2.2
3.04	1.2	1.7	-0.2	-0.3	-0.2	6.6	1	2	78	0.1	1.0	0.5	-0.4	L1.1	0.3	0.0	L0.5	0.9	0.3	0.3	-0.1	S1.5	C0.4	S0.5	C0.5	B0.2	6.1
2.96	0.5	-0.6	1.4	2.1	5.1	4.0	20	81	91	-1.0	-0.2	-0.5	0.0	L0.4	-0.8	S1.9	L0.7	-1.9	-0.8	-2.1	-0.1	D0.3	W1.1	0.0	W1.1	C1.0	-8.3
2.91	0.3	-2.6	-3.1	-1.8	1.6	7.1	23	85	90	-0.1	-2.0	0.0	-0.7	H1.5	-0.5	P1.9	S1.0	0.6	-0.5	-0.5	-0.8	D0.3	W1.4	L1.3	W1.9	B0.3	-3.6
3.06	1.4	-0.2	-2.9	-2.7	-1.5	5.4	8	19	82	0.4	1.6	0.9	0.5	L1.0	0.9	P0.7	0.0	0.6	0.3	0.2	-0.2	S0.5	W0.9	S0.8	W1.3	C1.1	0.9
3.12	-0.4	0.1	-0.2	-1.1	-1.0	8.2	0	0	78	0.8	0.9	0.3	0.7	H0.2	0.6	P1.1	S0.8	0.6	0.6	0.8	0.7	S0.2	W0.1	L1.1	C0.1	B0.9	3.7
2.93	-0.6	-1.6	-1.8	-2.4	-2.2	6.2	5	46	88	-0.1	-0.3	0.7	0.0	L0.1	0.1	S0.7	L1.0	0.3	0.4	0.3	0.2	D1.2	W0.7	L0.7	W0.3	B0.2	-1.1
3.19	-0.3	-1.0	0.9	0.0	3.3	7.1	46	450	97	-0.1	-1.0	-0.7	0.3	L1.5	-1.5	S1.4	L0.8	-1.4	-0.4	-1.7	1.1	D0.2	C0.2	S0.6	C0.4	C0.4	-3.3
3.06	-1.0	-1.7	-0.4	-0.7	-0.9	3.5	1	1	77	-1.0	0.3	-0.3	0.0	L0.3	-0.3	S0.4	L0.3	-1.5	-1.6	-1.0	-0.8	0.0	W0.7	0.0	W1.1	C1.3	-10.0
2.92	1.3	1.5	-0.3	-1.0	0.2	8.3	43	364	97	0.2	0.0	1.5	-1.6	L0.5	0.7	P1.1	S0.3	2.4	-0.8	-2.2	-0.3	S2.7	W0.5	S0.2	W0.4	C0.3	5.1
3.07	0.7	1.3	-4.5	-4.1	-0.4	7.4	8	11	82	0.3	0.0	-0.8	0.8	L0.7	-1.3	S0.4	L0.8	-0.8	1.1	-0.1	-0.9	D0.8	W2.0	L0.6	W2.3	C0.6	-2.8
3.16	0.6	-1.2	-3.2	-3.8	0.4	7.0	13	26	86	1.7	1.2	0.8	0.9	H1.1	1.2	P1.5	S1.5	3.9	1.5	1.1	0.2	S3.2	C1.5	L0.7	C1.5	B0.2	17.1
2.98	-1.1	-3.0	-5.3	-5.6	-1.0	7.4	5	17	84	1.5	2.9	0.5	1.8	L1.1	0.5	P1.1	S1.0	1.4	1.6	1.1	0.5	S1.5	C0.4	S0.3	C0.8	C0.8	9.6
3.09	0.9	0.2	0.2	0.6	1.7	6.3	5	10	83	0.5	1.4	0.9	0.2	L0.1	1.0	P0.1	S0.3	0.7	0.3	0.4	-0.2	0.0	C1.8	S0.1	C1.1	B0.2	3.3
3.13	0.4	1.0	-0.7	0.6	0.5	7.4	4	129	94	0.3	2.2	1.1	0.4	H0.1	1.3	S0.6	S0.4	0.4	-0.3	0.1	0.1	S0.1	C1.6	L0.4	C1.2	B0.3	1.0
2.91	2.4	1.1	-1.3	-1.7	2.5	7.0	25																				

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
JX FARIA BROTHERS SNOOP {4}-ET	840003011610065	99K	100	F		1JE883	31	23	295	97	395	0.13	47	0.07	29	164	138	81
FARIA BROTHERS STRINGER {4}-ET	840003011609990	80K	100	F		14JE674	83	27	186	96	323	0.01	18	0.05	22	288	265	216
JX FARIA BROTHERS SUAREZ {3}	840003126052156	50K	91	C		200JE1083	52	6	13	88	-214	0.18	27	0.09	11	255	222	153
FARIA BROTHERS TARGARYEN {5}	840003009717675	50K	100	F		535JE58	7	3	25	89	176	-0.01	6	-0.02	3	44	47	55
JX FARIA BROTHERS TARHEEL {4}-ET	840003012575909	80K	92	F		1JE912	47	178	4,682	99	-138	0.15	26	0.07	9	247	223	172
FARIA BROTHERS TIO {5}	840003011610020	80K	100	F		14JE653	15	18	72	93	408	0.02	25	-0.04	7	90	95	109
JX FARIA BROTHERS TOM BRADY {5}-ET	840003135124336	99K	100	F		97JE159	66	31	206	95	665	0.03	39	0.02	28	266	249	215
JX FARIA BROTHERS TOO SHORT {3}-ET	840003124526295	13K	92	F		535JE100	36	2	57	93	1647	-0.11	55	-0.06	46	182	185	194
JX FARIA BROTHERS TORTUGA {3}-ET	840003011610059	50K	100	F		1JE867	3	51	521	98	-110	0.21	40	0.09	14	78	54	-1
JX FARIA BROTHERS TOTTI {4}	840003126052081	99K	100	F		1JE950	75	36	662	98	238	0.07	27	0.02	12	279	269	249
JX FARIA BROTHERS TRICK DADDY {4}-ET	840003012575913	8K	100	C		535JE88	55	3	28	83	799	0.05	50	0.05	41	288	259	198
JX FARIA BROTHERS TUPAC {4}	840003124526365	80K	100	F		1JE919	44	66	2,067	99	1368	-0.12	38	-0.05	38	184	188	198
JX FARIA BROTHERS TYRION {2}-ET	840003011610092	99K	92	F		203JE1632	60	69	7,479	99	-456	0.36	53	0.13	11	232	196	114
JX FARIA BROTHERS TYRUS {3}-ET	840003011610015	50K	100	F		535JE47	2	3	108	95	38	0.07	17	-0.01	0	40	43	49
JX FARIA BROTHERS TYWIN {4}-ET	840003011610094	8K	100	F		535JE61	70	4	69	93	610	-0.01	27	0.01	25	234	222	198
JX FARIA BROTHERS UNDERWOOD {3}	840003012576023	80K	92	F		1JE908	45	108	1,942	99	1728	-0.12	57	-0.08	44	176	189	218
JX FARIA BROTHERS USAIN BOLT {3}	840003135124231	99K	90	F		1JE984	-6	43	1,963	99	-903	0.34	25	0.10	-12	80	56	3
JX FARIA BROTHERS VERNE LUNDQUIST {3}-ET	840003135124350	99K	91	F		29JE4071	78	8	14	85	357	0.03	24	0.06	27	304	276	216
FARIA BROTHERS VISIONARY SAUL {4}	840003009138576	50K	100	F	C	535JE10	25	1	10	86	99	-0.06	-7	0.02	8	61	48	24
JX FARIA BROTHERS WALTER WHITE {4}-ET	840003011610018	50K	100	C		29JE3927	9	141	1,436	99	-401	0.23	29	0.10	6	165	134	65
JX FARIA BROTHERS WEE BEY {3}-ET	840003011610048	50K	100	F		29JE3926	82	41	241	97	213	0.27	68	0.08	25	342	310	242
JX FARIA BROTHERS ZELLER {3}-ET	840003135124385	99K	100	F		200JE1121	52	6	12	83	449	0.08	40	0.03	23	312	300	273
FARIA BROTHERS ZIGGY {4}	840003009717756	8K	100	F		535JE8	-24	1	36	90	-310	0.07	-1	0.03	-6	-24	-29	-40
FDB ARES MAR	USA 067098071						-18	2	16	69	-498	0.05	-13	0.03	-12	-98	-102	-113
FDB BLACKSTONE COOK {4}	USA 067098063						-26	3	19	76	-584	0.00	-29	0.02	-17	-254	-256	-259
FDB IRWIN SATURDAY	USA 067098070						-14	2	18	74	-572	0.07	-14	0.02	-17	-16	-16	-16
FDB KASH ALAN {6}	USA 067098072						-19	2	21	71	-817	0.10	-19	0.06	-18	-53	-66	-92
FDL BARCELONA	CAN 109427545	99K	100	C		200JE1048	6	163	321	89	-249	0.10	10	0.07	5	77	56	12
FDL BIEBER	CAN 107824828	50K	100	C		200JE527	-8	41	52	86	-130	0.05	4	0.08	13	-8	-36	-97
FDL MAID IN CANADA	CAN 106359000	50K	100	F		200JE488	8	39	38	86	-815	0.20	1	0.11	-8	30	4	-54
FERMAR ADVANTAGE-ET	CAN 107568464	50K	100	F		200JE528	-6	49	58	86	-655	0.30	30	0.15	7	38	-3	-96
FERMAR GEORDAN BREEZER-ET	CAN 106064976	50K	100	F		200JE474	-110	41	44	86	-352	-0.14	-46	-0.06	-25	-384	-356	-298
FERMAR LIKABLE	CAN 107060771	50K	100	C		200JE503	-8	32	43	86	-519	-0.04	-33	0.05	-8	-98	-109	-133
FLAMBEAU MANOR R STEEL-ET	USA 117501733	50K	100	F		11JE1127	10	37	140	96	-137	0.04	2	0.03	2	7	-3	-23
FLAMBEAU MANOR TBONE SAM-ET	USA 116875927	50K	100	F		11JE1053	1	115	1,524	99	-120	0.07	10	0.05	6	47	33	1
FOREST GLEN ABES JADEE	USA 067282970	50K	100	C		29JE3737	28	35	79	94	-310	0.17	20	0.07	3	114	92	45
FOREST GLEN ACTION JC	USA 067282647	50K	100	F		11JE1054	17	77	940	99	1199	-0.26	-1	-0.13	15	13	49	128
FOREST GLEN BANCROFT TATE	USA 067650143	99K	100	F		29JE4087	131	19	47	89	931	0.01	47	0.00	35	441	428	401
FOREST GLEN BOLD JULES {6}	USA 067466459	80K	100	F		29JE3912	35	20	61	92	-3	0.18	38	0.06	12	138	121	81
FOREST GLEN CLAW	USA 067282129	50K	100	F		200JE9829	-19	24	48	92	-307	0.08	2	-0.01	-14	-116	-112	-102
JX FOREST GLEN HARRIS HALT {5}	USA 067578752	99K	100	F		29JE3989	69	98	875	99	848	0.01	44	0.07	47	299	261	181
JX FOREST GLEN HARRIS RHUMBA {5}	USA 067609797	99K	100	F		7JE1533	36	28	54	91	773	-0.10	16	-0.01	27	127	118	101
FOREST GLEN IMPULS IMPRESSIVE	USA 067323161	50K	100	C		7JE1110	21	65	244	97	447	0.03	29	0.02	20	76	64	39
FOREST GLEN IMPULS JADESTAR	USA 067261893	50K	100	F		29JE3675	-17	83	476	98	-651	0.13	-5	0.04	-15	-75	-82	-98
FOREST GLEN IMPULS LONDON	USA 067282675	50K	100	F		29JE3734	7	45	77	93	-861	0.16	-10	0.11	-9	22	-8	-73
FOREST GLEN IMPULS REDHOT	USA 067261882	50K	100	F		29JE3673	10	43	98	95	11	-0.03	-6	-0.01	-2	-44	-43	-40
FOREST GLEN JERICHO	USA 067323019	50K	100	C		29JE3746	-5	34	81	93	-69	0.03	2	-0.02	-6	-63	-61	-53
FOREST GLEN JEVONS MARV	USA 067282238	50K	100	C		14JE551	-9	67	125	95	245	-0.03	6	-0.04	0	-64	-53	-27
JX FOREST GLEN JUMBO JACKS {5}-ET	USA 067578725	99K	100	F		29JE4014	22	36	84	93	258	-0.14	-17	0.00	10	101	95	84
FOREST GLEN KALAHARI	USA 067650122	99K	100	F	C	29JE4073	122	31	130	94	386	0.10	40	0.14	44	494	444	332
FOREST GLEN LOUIES BETTER	USA 067323932	50K	100	F		14JE578	13	25	64	92	45	0.08	19	-0.02	-3	30	39	59
JX FOREST GLEN LUMINARY {5}	USA 067650025	99K	100	F		29JE4056	63	22	55	91	1310	-0.25	8	-0.06	34	239	246	262
FOREST GLEN LYNDONS LETSGO	USA 067354117	50K	100	F	C	29JE3803	-26	42	103	94	-991	0.04	-40	0.08	-21	-186	-200	-232
FOREST GLEN LYNDONS MARINER	USA 067354703	50K	100	F	C	29JE3810	38	28	74	93	515	-0.11	1	-0.02	14	107	106	105
JX FOREST GLEN MONUMENT SULLY {6}	USA 119889365	99K	100	F		97JE165	120	5	49	89	1074	-0.07	36	-0.04	31	431	430	431
FOREST GLEN NAVARAS GOLIATH	USA 067282697	50K	100	F		29JE3708	2	35	76	93	-1052	0.16	-18	0.11	-16	-64	-90	-148
FOREST GLEN NAVARAS JAVELIN-ET	USA 067282597	50K	100	C		29JE3718	-28	52	90	94	-444	0.10	0	0.05	-5	-87	-98	-125
FOREST GLEN NAVARAS JOLT-ET	USA 067282603	50K	100	C		29JE3717	-54	51	120	95	-668	0.03	-26	0.04	-17	-176	-177	-182
FOREST GLEN POLONIUS-P	USA 067466209	80K	100	F		29JE3918	-14	64	170	95	-300	-0.09	-33	-0.04	-19	-102	-85	-49
FOREST GLEN PREMIER EVAN	USA 067395852	80K	100	F		29JE3881	36	20	33	90	-1085	0.26	1	0.13	-14	143	112	44
FOREST GLEN PREMIUM GOLD	USA 067609471	99K	100	F		97JE150	66	26	543	98	284	0.18	53	0.09	30	323	291	221
JX FOREST GLEN SEA BREEZE {3}	USA 067609937	99K	93	F		29JE4034	37	58	237	96	-332	0.19	23	0.04	-4	190	175	146
JX FOREST GLEN SOPRANO TAZER {5}	USA 067578168	80K	100	C		1JE923	77	17	71	93	433	-0.11	-3	-0.01	14	178	170	158
FOREST GLEN T-BONE TEBOW-P	USA 067282568	HD	100	C		29JE3707	18	28	61	93	-643	0.14	-2	0.08	-7	40	18	-29
FOREST GLEN TBONE MINDEN	USA 067282607	50K	100	F		29JE3709	33	39	67	93	-145	0.10	14	0.04	4	91	75	41
FOREST GLEN TRACKER {6}	USA 067466124	80K	100	C	C	200JE236	28	9	18	87	-461	0.16	11	0.13	11	74	33	-57
FOREST GLEN VISIONARY JAS	USA 067466063	80K	100	F	C	29JE3898	18	41	143	96	829	-0.23	-11	-0.07	15	-5	13	52
FOREST GLEN VISIONARY MARKER	USA 067466020	80K	100	F	C	29JE3897	44	40	87	94	761	-0.13	8	-0.03	22	120	120	121
JX FOREST GLEN VOLCANO VICK {4}	USA 067527119	8K	100	F		97JE143	69	18	704	98	650	-0.06	18	-0.02	19	215	211	206
FOREST GLEN VOLCANO VIPER	USA 067466631	80K	100	F		29JE3936	37	103	644	99	714	-0.06	21	0.02	31	172	157	125
FOUR J ARCHER GALE	840003129219233	13K	100	F		97JE156	38	2	15	83	547	-0.03	20	0.00	19	147	143	135
FOURCROSSES ONTIME STAG	GBR 000055596	8K	100	F		224JE2284	-77	80	188	85	-1181	0.06	-46	0.05	-34	-304	-302	-302
FREEMAN ACTION SUPERIOR-ET	USA 067431102	50K	100	C		11JE1086	-52	37	350	98	-449	0.04	-13	0.05	-7	-124	-129	-143
FREEMAN HP SUNAMI-ET	USA 116771139	50K	100	F		7JE1078	-54	41	81	93	-371	0.03	-12	0.02	-9	-177	-179	-183
FREEMANS SANTIAGO-ET	USA 067431147	50K																

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.10	-2.4	-3.4	-2.3	-2.3	0.8	5.4	8	22	86	-0.2	1.9	0.5	0.6	L0.5	0.2	S0.2	S0.1	-1.0	-1.8	-0.4	-0.2	S0.1	C0.5	S1.0	C0.7	C2.5	-8.9
2.85	2.7	3.6	1.7	1.5	-0.3	7.3	12	53	91	-0.4	-0.8	0.1	-0.8	H1.5	0.4	P0.8	S0.3	0.3	-1.2	-1.2	0.0	S0.4	W0.3	L0.7	C0.4	C0.3	-3.5
2.76	2.5	1.0	-0.7	-1.4	0.4	6.5	0	0	78	0.2	-0.1	0.5	-0.3	H1.2	0.7	P1.3	S0.7	1.4	-0.8	0.1	0.0	S0.6	C0.9	S0.3	C1.1	C0.4	1.3
2.99	0.8	1.6	-1.3	-0.9	-0.2	8.5	0	0	78	-0.1	-0.2	-0.3	0.5	L0.4	0.2	S0.4	L0.2	-0.5	0.2	-0.4	-0.4	D1.0	W0.9	0.0	W0.7	C1.4	-4.8
2.86	0.9	1.6	0.5	-0.4	1.9	7.7	67	432	98	1.5	2.8	1.6	0.6	H0.9	1.8	P1.2	S1.0	2.5	1.2	1.1	0.0	S1.0	C1.3	S0.2	C1.1	C1.0	8.9
2.84	-0.3	-2.8	-2.3	-2.1	-0.4	8.2	4	6	81	0.6	1.3	-0.4	1.8	L0.2	-0.2	S0.6	L0.2	-1.1	1.9	1.3	0.9	D0.3	W0.7	L0.2	0.0	B1.0	5.1
2.82	1.0	-1.6	-1.8	-1.4	-0.8	6.6	14	44	87	0.2	-1.0	0.1	-0.9	H0.5	-0.5	P0.8	0.0	1.5	0.2	0.2	0.0	S0.7	W0.9	L1.3	W0.6	C0.2	2.1
2.91	-1.5	-3.4	-4.6	-4.5	-2.2	5.4	0	0	76	-0.8	-0.7	0.4	-0.1	L0.1	-0.5	S0.4	L0.6	-2.4	-1.4	-0.1	-0.4	D2.8	W2.3	L1.6	W2.5	C0.7	-17.3
3.19	-3.9	-2.9	-2.6	-3.1	0.9	5.6	19	66	91	0.2	0.0	0.1	1.3	L0.8	0.0	S0.8	S0.1	-0.2	0.4	-0.2	0.2	D1.2	C1.3	S0.4	C1.2	C0.7	-1.0
2.91	2.7	2.0	2.4	1.5	0.7	7.5	6	35	87	0.3	0.8	0.5	-0.1	L2.1	0.3	P0.1	S0.7	-0.2	0.6	-0.6	0.8	0.0	W0.2	0.0	C0.6	C0.2	1.7
2.95	-1.8	-4.9	-1.5	-2.2	-2.5	8.8	0	0	43																		
2.99	-0.2	-3.2	-4.7	-2.7	0.9	7.9	19	127	93	-0.1	-0.8	-0.3	0.4	H0.7	-0.4	P0.3	S0.2	-0.4	0.0	0.1	0.4	D0.8	W1.6	L0.8	W1.2	C0.2	-3.9
3.17	-0.5	-1.5	0.3	-1.0	1.2	3.6	37	753	99	-0.2	-1.3	-0.5	0.2	H1.2	-1.0	S0.9	L0.1	-0.1	-1.1	-1.8	0.6	S0.5	W0.3	S0.3	C0.3	C1.1	-3.8
3.07	-1.0	0.6	-1.9	-2.2	0.1	6.8	0	0	79	0.2	0.0	-0.1	1.0	H0.7	0.3	S0.8	L0.3	0.5	0.9	0.6	0.0	D0.2	C0.4	S0.1	C1.0	C0.1	3.7
2.98	2.5	-0.7	0.1	0.5	0.2	2.7	1	9	78	-0.5	-0.9	-0.8	-0.1	L0.2	-0.7	S0.1	L0.7	-1.2	-0.9	-0.7	-0.6	S0.3	W0.7	S0.5	W1.1	C1.1	-6.1
3.04	-2.0	-5.4	-4.9	-3.7	2.0	5.2	26	142	93	-0.2	-0.9	0.5	1.0	H0.8	-0.3	S1.2	L0.2	-0.9	-0.9	0.8	0.5	D2.6	C2.3	S0.1	C1.6	C0.1	-7.1
2.99	-0.7	-0.9	0.4	-0.3	0.7	4.6	13	152	94	0.6	3.4	2.0	-0.5	H1.3	2.1	P1.4	S1.8	3.4	-0.4	-1.0	-0.6	S3.4	C0.4	0.0	C0.1	C1.7	7.4
2.92	2.5	1.0	0.8	0.9	2.2	7.2	8	13	82	0.5	1.7	1.7	-0.3	L0.5	0.6	P0.2	S0.6	2.1	0.6	-0.9	0.1	S1.9	W1.5	L1.3	W1.4	C0.2	5.7
2.79	1.2	1.1	0.7	1.8	2.6	8.3	1	1	79	-0.4	0.4	0.7	-0.7	H0.3	0.9	P0.1	S0.1	0.2	-0.4	-0.6	-0.4	S0.2	W1.9	L0.3	W1.6	B0.1	-2.2
2.86	0.0	0.2	-2.9	-4.5	-1.4	8.7	75	248	96	0.8	0.9	0.7	0.4	H0.9	1.3	P1.7	S1.4	1.9	-0.5	0.3	-0.1	S0.6	C0.4	0.0	C0.8	C0.5	2.2
2.93	0.8	-1.0	-0.5	-1.1	0.0	4.6	18	40	88	-0.7	-0.7	0.4	-0.2	L0.4	-0.3	S0.3	L0.3	-1.9	-1.7	-1.3	-0.1	D1.5	W1.1	S0.2	W1.2	C1.5	-13.7
3.20	2.8	-0.1	-3.1	-3.2	-0.6	8.4	4	7	82	1.4	1.0	0.5	1.4	0.0	0.9	P1.2	S0.5	2.2	2.0	0.9	0.6	S1.9	0.0	S0.8	C0.4	C0.4	13.4
3.02	-0.2	1.2	-1.8	-2.3	0.0	7.7	0	0	77	-0.1	0.1	0.9	-0.6	H0.3	0.7	P1.5	S1.0	1.0	-0.5	0.1	-0.5	S0.3	W0.1	S0.6	C0.1	C0.7	-0.1
3.01	-1.8	-2.0	1.2	1.3	0.5	7.7	1	15	61	0.3	-0.6	0.0	0.4	H0.8	-0.1	P0.5	S0.5	0.8	0.8	1.1	0.4	D0.6	C0.5	S0.7	C1.0	B0.7	5.0
2.96	-2.1	-2.2	0.2	0.4	-1.2	7.3	1	16	66	-0.5	0.2	0.2	-0.1	L0.1	0.4	P0.4	L0.7	-0.5	-0.1	0.3	-0.5	D0.7	W0.2	S0.1	W0.3	B0.4	-2.0
3.02	1.7	0.0	0.2	1.4	2.9	7.3	1	10	57	0.7	2.4	0.5	0.6	H1.0	0.6	P1.1	S0.5	2.8	1.2	1.2	-0.6	S2.7	C1.6	S0.4	C1.2	B0.2	14.3
2.88	0.9	0.4	-0.3	0.0	1.1	7.8	1	20	65	0.5	1.7	-0.4	0.6	H0.4	0.0	P0.6	L0.2	1.4	0.9	0.8	0.3	S1.9	C1.8	L0.3	C1.1	B0.3	9.6
2.99	0.5	-1.8	-1.3	-2.0	0.7	9.0	117	202	85	0.8	1.0	0.5	0.4	L1.8	-0.1	P0.8	S0.3	-0.4	1.1	0.3	1.0	S0.9	0.0	S0.3	W0.4	C0.3	4.4
2.95	-2.1	-2.2	-2.8	-1.6	0.4	9.6	34	46	82	0.5	0.4	0.4	0.2	0.0	0.5	P0.6	L0.6	0.3	0.1	0.5	-0.1	0.0	C0.1	S0.1	W0.5	C0.6	-0.2
3.01	0.7	0.9	1.0	1.7	1.6	8.3	26	29	81	-0.4	-0.1	-0.6	0.4	L0.8	-1.2	S1.3	L0.4	-1.7	0.0	-0.3	0.1	D1.4	W0.1	L1.4	W0.9	B0.2	-6.6
3.05	-3.1	-1.4	-2.3	-0.5	0.6	7.7	46	55	81	-0.6	0.8	0.5	-0.1	L0.3	0.4	S0.6	L0.3	-0.8	-1.4	-1.0	0.1	D1.0	0.0	L0.9	W0.7	C0.9	-9.8
3.22	-2.9	-0.9	-1.4	-0.4	0.4	6.3	29	32	82	0.2	1.0	0.4	0.1	H1.0	0.9	P1.4	S0.3	0.9	-0.5	1.0	-0.5	S1.0	C1.1	S0.4	C0.2	0.0	2.4
3.07	0.7	1.6	1.9	3.0	1.9	8.3	25	34	81	-0.5	-1.3	-0.5	-0.3	H0.8	-1.0	P0.3	S0.1	-1.2	-1.0	-0.5	0.6	D0.7	C0.2	S1.0	C1.0	C0.3	-4.8
3.03	-1.2	0.3	1.6	1.4	-0.3	8.6	22	78	92	-0.9	0.2	-0.8	-0.6	L1.0	-0.4	S1.0	0.0	-0.6	-0.3	-0.4	-1.0	D0.8	W0.7	S0.6	W0.5	C1.3	-5.4
3.07	-0.4	-0.8	-1.4	-1.0	-2.2	9.6	42	758	99	0.5	-0.4	-0.4	0.5	L0.2	-0.2	S0.9	L0.2	1.0	0.6	0.6	0.3	S0.5	C0.6	0.0	C0.1	B0.4	5.1
2.89	-0.3	2.0	0.3	0.5	-2.9	6.5	14	34	88	-0.8	-0.4	0.4	-0.7	L1.4	-0.2	S0.8	S0.3	-0.5	-0.8	-1.6	-0.6	D0.5	W0.5	S0.2	W0.8	C0.6	-5.7
3.14	0.1	1.0	-1.1	-0.2	1.5	7.4	53	405	98	0.4	0.4	0.4	1.3	H0.3	-1.1	S1.3	L1.4	-0.6	1.2	2.1	1.2	D1.2	W0.8	L1.2	W0.1	B0.7	0.9
2.94	2.6	0.5	1.3	3.3	5.3	8.0	6	28	86	0.5	0.9	-0.8	1.6	L0.9	-0.6	S0.3	S0.4	-1.0	0.9	0.2	-0.2	D0.1	W1.6	S0.3	W1.1	C0.1	0.2
3.09	-1.2	-4.5	1.4	1.4	-1.2	8.2	8	22	85	-0.1	0.5	-0.4	0.4	H0.5	0.0	S0.1	L0.3	-1.0	0.5	0.2	0.0	D0.6	C0.5	S0.4	C0.4	C0.1	-0.5
2.79	-1.1	-1.1	0.0	-0.1	-1.4	6.6	11	25	87	-0.8	-0.9	-0.2	-0.2	L1.1	-0.9	S2.0	L1.8	-2.0	-0.1	0.0	0.2	D1.8	W0.8	0.0	W0.7	C0.7	-8.0
2.86	0.0	-3.0	-3.2	-2.0	-0.4	8.4	53	397	98	0.2	0.9	-0.3	1.1	L0.4	-0.5	S0.8	L0.4	-1.3	0.5	0.3	0.6	D0.9	W0.1	L1.5	W0.7	C0.2	-3.9
2.88	0.9	-1.9	-2.1	-1.6	2.2	9.4	13	23	86	0.1	-0.1	0.3	0.1	L0.7	-0.8	0.0	L0.5	-0.9	0.1	0.1	0.6	D0.9	W2.0	L1.3	W2.0	C0.1	-5.3
2.93	-2.1	-2.9	-1.3	-2.0	-1.2	7.4	38	89	93	-0.5	-0.3	0.1	0.1	L1.3	-0.6	S0.5	L0.8	-1.9	0.0	-0.4	-0.4	D1.5	W1.2	L1.3	W2.5	C0.2	-8.8
3.01	-1.1	0.2	1.6	1.9	-2.0	7.9	42	150	95	-0.2	-0.2	0.2	0.3	L0.8	-0.5	S0.2	L0.1	-0.9	-0.2	0.2	-0.2	D1.1	C0.8	S1.2	W0.3	C1.3	-4.7
2.83	0.3	1.6	1.8	1.3	0.2	6.6	20	32	87	-0.3	-0.5	0.6	-0.4	H0.1	0.4	P0.4	S0.6	-0.1	-0.2	-0.5	0.2	D0.5	W0.5	S0.2	W0.6	B0.1	-1.8
2.85	-0.3	-0.5	1.7	1.6	-1.8	7.3	25	58	92	-0.8	-1.3	-0.8	-0.3	L0.8	-1.4	S0.8	L0.8	-1.8	-0.7	-1.1	-0.2	D1.0	W0.8	S0.4	W1.3	C1.1	-8.9
2.80	-1.7	-1.0	-0.6	-0.8	-2.0	6.6	17	32	87	-0.8	-2.9	-0.5	0.0	L0.2	-1.0	S0.5	L0.1	-0.9	-0.9	0.2	-0.2	D1.6	C1.1	S0.5	C1.5	C0.1	-5.6
3.00	-2.0	-0.6	-0.5	-1.5	-2.5	7.6	26	41	88	-0.8	-2.2	-0.7	-0.1	H1.0	-1.2	S1.0	L1.3	-1.8	0.2	0.8	0.5	D1.9	W2.2	L1.8	W2.3	B0.7	-7.6
2.89	2.6	2.7	0.0	-0.3	-1.4	9.0	16	28	87	0.8	1.2	0.8	0.2	H0.1	0.8	P0.3	S0.3	2.5	1.7	0.0	0.3	S2.6	W0.6	L0.8	W0.8	B0.5	13.0
3.09	3.7	-0.5	0.7	2.1	2.7	7.8	15	102	92	1.0	1.1	0.4	0.6	H0.7	0.5	P1.1	S1.3	2.0	1.2	0.4	-0.3	S1.3	C0.9	S0.5	C0.5	C0.2	9.5
3.12	-0.3	0.1	1.5	0.4	-1.7	6.7	10	16	83	-1.0	-1.9	-0.6	-0.6	H0.8	-0.8	0.0	L0.1	-1.2	-0.9	-1.0	-0.1	D1.6	W2.0	L0.2	W1.0	B0.6	-7.9
2.93	3.6	-0.7	-1.5	0.1	1.2	9.5	12	31	87	0.6	-0.4	0.0	0.9	H1.8	0.1	P1.2	S0.8	1.5	0.5	1.0	0.1	S0.9	W0.9	L1.0	W0.8	B0.4	4.5
2.98	-1.0	-1.3	3.2	2.3	1.1	7.9	20	45	88	-0.4	-2.9	-1.2	-0.5	H1.8	-1.0	P1.3	S0.6	0.4	-1.0	-1.0	-1.3	S0.2	W0.6	S0.1	W0.5	C0.9	-4.2
2.83	0.2	1.2	0.7	0.3	1.1	7.3																					

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
GABYS ARROW ACCURACY-ET	USA 117966174	80K	100	C		1JE829	26	29	98	94	595	0.10	50	0.03	28	155	141	107
GABYS ASA	USA 117740505	50K	100	F		200JE385	2	16	49	91	-319	0.11	7	0.04	-3	-24	-35	-60
GABYS ASCOT-ET	USA 117238958	50K	100	F		80JE4019	-48	14	25	88	-613	0.20	12	0.01	-21	-147	-142	-133
GABYS ATTRACTION	USA 118827612	80K	100	F		200JE1016	-35	27	41	90	-242	-0.09	-30	-0.07	-23	-150	-127	-75
GABYS BRAZIL	840003011049789	80K	100	F		200JE1000	44	43	199	96	822	-0.16	5	-0.09	10	129	157	214
GABYS BRILEY	USA 116860439	50K	100	C		200JE361	7	23	57	92	53	0.00	3	-0.01	0	4	3	3
GABYS CARRIER ALEX-ET	USA 116836500	50K	100	F		11JE1051	-41	72	910	99	774	-0.30	-29	-0.14	-3	-184	-140	-44
GABYS CHAMP MARLEC-ET	USA 116976299	50K	100	C		203JE1151	-2	8	79	92	424	-0.19	-21	-0.05	5	-77	-64	-36
GABYS CHAMP MURPHY-ET	USA 116976217	50K	100	C		203JE1150	33	8	141	94	460	-0.08	5	-0.05	7	81	93	120
GABYS CHRONICLE-ET	USA 117168820	50K	100	F		200JE370	28	232	1,884	99	721	-0.19	-7	-0.11	3	104	135	203
JX GABYS DALE BANKER (3)-ET	USA 116697859	50K	92	F		147JE6186	19	11	101	95	-286	0.09	6	0.01	-9	126	125	123
GABYS GAZETTE-ET	USA 117168802	50K	100	F		91JE5405	0	16	23	88	195	-0.09	-9	-0.05	-4	11	30	71
GABYS JUMPSHOT ZEBULON-ET	USA 116649856	50K	100	F		203JE983	-20	6	41	91	-126	-0.07	-20	-0.02	-9	-117	-108	-88
GABYS LEGAL ATTORNEY-ET	USA 117046179	50K	100	C		11JE1089	-21	63	354	98	62	0.03	9	-0.01	1	-6	-5	-3
GABYS LOTTO ARROWHEAD	USA 117274037	50K	100	F		7JE1188	-31	31	57	93	24	0.00	1	-0.07	-13	-132	-112	-66
GABYS LOUIE GALAHAD-ET	USA 117277030	50K	100	C		29JE3776	-19	37	83	94	-190	0.06	4	0.03	0	-21	-30	-50
GABYS LOUIE LANCELOT-ET	USA 117277021	50K	100	F		147JE6201	-2	7	22	88	257	-0.01	10	-0.03	4	-3	3	17
GABYS LOUIE PERCIVALE-ET	USA 117277049	50K	100	F		1JE785	11	261	1,518	99	-535	0.20	16	0.03	-13	92	88	77
GABYS MANTLE-ET	USA 117766493	50K	100	C		200JE386	-2	13	20	88	399	-0.02	16	-0.01	13	16	17	17
JX GABYS MARLO CLEMSON BOY (3)	USA 119383373	99K	100	F	C	7JE1521	86	43	89	93	500	0.03	30	0.03	25	329	313	277
JX GABYS REDHOT ARMOR (4)-ET	USA 118032256	50K	100	F		14JE608	44	32	101	94	524	0.03	32	0.00	19	159	155	145
GABYS SAFARI	USA 117740523	50K	100	F		200JE387	-21	40	50	86	-965	0.22	-1	0.12	-12	-71	-98	-159
GABYS TBONE BRANSON-ET	USA 116697813	50K	100	F		147JE6185	-7	339	1,113	96	-1320	0.30	-3	0.11	-27	7	-14	-60
GABYS TBONE ZINC-ET	USA 116697840	50K	100	F		203JE973	-27	21	161	96	-625	0.15	0	0.05	-12	-83	-93	-117
GABYS VALENTINO ANTIDOTE-ET	USA 117237975	50K	100	C		7JE1131	21	30	52	92	87	0.04	13	0.00	3	132	133	134
GABYS VALENTINO ARRIVAL-ET	USA 117221011	50K	100	C		147JE6198	-1	49	159	96	-407	0.07	-5	0.02	-10	19	18	13
GABYS VALENTINO DART	USA 117471603	50K	100	C		7JE1212	-19	32	43	91	629	-0.23	-21	-0.08	5	-76	-54	-5
JX GABYS VERNON AWESOME (4)	USA 117506028	50K	100	F		29JE3796	15	76	480	98	647	-0.02	26	0.02	29	85	79	60
GABYS VIRGIL BIFF	USA 117471591	50K	100	F		7JE1213	26	38	96	95	759	-0.09	16	-0.02	24	95	96	98
GABYS VOLCANO ALTITUDE-ET	USA 118458186	99K	100	F		151JE26	18	37	243	97	1375	-0.12	39	-0.05	40	102	107	115
GABYS VOLCANO ATTACK-ET	USA 118458944	99K	100	F		151JE27	27	50	372	98	844	0.07	57	0.02	35	141	130	102
GABYS VOLCANO WARREN	USA 118664132	80K	100	F		97JE133	-11	2	22	87	117	-0.07	-9	-0.06	-8	-26	-8	32
GCJ APPLEJACK VOLSTEAD	USA 119260292						-63	2	19	74	-955	0.00	-46	0.05	-24	-264	-269	-281
GCJ EMBARK HALFBACK	USA 119644319						-49	2	12	61	-940	0.07	-31	-0.01	-36	-189	-174	-145
GCJ LESTER ADMIRAL	USA 118892362	8K	100	F			-108	1	12	84	-1349	0.11	-44	0.00	-50	-379	-362	-327
GCJ REDFORD SUNDANCE	USA 119644524						-117	1	13	61	-1072	-0.06	-64	0.00	-40	-423	-407	-376
GENERATIONS LANCE-ET	USA 067149074	80K	100	F		29JE3950	49	32	55	91	-632	0.28	27	0.11	0	208	176	106
JX GENERATIONS TRADITION (5)-P	USA 067289342	99K	100	F		29JE4045	48	45	152	95	921	-0.09	25	0.05	44	229	202	144
GETAWAY LANDY BELLEAIR	USA 119807349						-182	1	12	61	-2726	0.23	-90	0.05	-90	-673	-657	-625
GLADALE ENVOY	CAN 107616005	80K	100	F		200JE1022	-1	41	45	86	144	0.04	16	0.05	15	63	48	15
GLADALE MONSIEUR-ET	CAN 107310227	50K	100	F		200JE505	3	36	44	86	-893	0.11	-21	0.08	-17	-10	-28	-66
GLAMOURVIEW TEQUILA PARTY	840003129829507	29K	100	F			-142	2	10	83	-1665	0.21	-39	0.08	-45	-411	-413	-422
GLANMOR BELMONT WELSH WIZARD	GBR 000055719	8K	100	F		224JE2293	5	82	200	85	-669	0.11	-9	0.04	-16	-35	-43	-61
JX GLEN MEADOWS RUMBLE 5124 (5)	840003127982222						11	1	12	67	184	-0.06	-4	0.01	9	51	43	28
GLYNN HEADLINE NEWS-ET	USA 117315110	50K	100	F		7JE1184	85	279	1,972	99	1801	-0.35	6	-0.10	44	276	290	322
GLYNN VALENTINO MARCIN	USA 117360129	50K	100	C		11JE1117	42	289	3,391	99	1708	-0.26	22	-0.07	46	254	262	281
GOFF CALYPSO 27469-ET	USA 067827469	9K	100	F			57	1	12	83	214	-0.07	-4	-0.05	-2	181	191	214
GOFF GP PHAROAH MANZIEL	USA 067254703	99K	100	F		7JE1485	47	28	47	91	343	-0.08	0	-0.04	5	163	166	177
JX GOFF IRWIN 25123 (4)-ET	USA 067625123	13K	93	F			7	1	22	90	662	-0.19	-9	-0.06	11	84	98	130
GOFF MATT WILLIE MAY	USA 119498075						-17	1	24	75	-701	0.14	-6	0.04	-18	-49	-53	-62
GOFF PERFORM 23144	USA 067723144	80K	100	F			39	1	19	88	374	0.01	20	0.01	16	183	171	147
JX GOFF VIC DALE 6 (3)-ET	USA 067209534	50K	90	F		7JE1065	-14	78	250	97	-490	-0.02	-27	-0.03	-24	-53	-39	-7
GOLDDUST SAMSON PATRICK	USA 119223822	13K	100	F			-15	1	10	83	-144	0.07	8	0.04	4	32	18	-12
GOLDEN DOMINATE-ET	CAN 012344082	99K	100	F		94JE4062	-19	51	87	88	-452	0.06	-10	0.04	-8	-35	-42	-60
GOLDEN DREAM CRITIC MAVERICK-P	USA 118093688	80K	100	F		76JE170	8	69	132	94	-85	-0.04	-12	0.07	11	58	32	-22
GOLDEN DREAM LOVABULL ARMANI-P-ET	USA 117378517	50K	100	F		76JE163	5	47	93	92	-238	0.04	-3	0.04	-1	25	11	-17
GOLDEN TOPEKA DRAGON-ET	CAN 011664219	80K	100	F		91JE5591	-68	126	247	92	-1434	0.22	-25	0.06	-40	-187	-190	-198
JX GOLDUST GARDEN LUCKY (3)-ET	USA 116658106	50K	90	C		200JE999	-14	32	67	93	-516	0.09	-6	0.04	-11	-37	-48	-70
GOLDUST KARBALA LADD-ET	USA 117627303	50K	100	F		11JE1140	-14	306	2,208	99	-1077	0.25	-2	0.07	-26	18	7	-17
GOLDUST LEAF	USA 117169036	50K	100	F		200JE168	-1	21	46	92	-399	0.00	-19	0.07	0	-71	-90	-132
GOLDUST LEGAL LANSING-ET	USA 117721931	50K	100	F		29JE3819	22	35	98	94	-547	0.06	-13	0.02	-16	11	5	-4
GOLDUST LEGAL LAWSON-ET	USA 117721940	50K	100	F	C	29JE3811	24	46	102	95	-454	0.13	6	0.05	-6	77	59	25
JX GOLDUST MASTERS LAKOTA (4)-ET	USA 118883441	80K	100	F		7JE1453	18	29	120	94	-675	0.26	21	0.12	0	88	58	-11
GOLDUST PLUS LAZARO (6)-ET	USA 118883432	80K	100	F		11JE1242	2	20	49	91	321	0.03	21	0.02	17	57	43	15
GOLDUST VALENTINO LARIS-ET	USA 118006624	50K	100	F		11JE1165	35	43	226	97	-362	0.11	5	0.07	1	155	135	91
GOLDUST VALENTINO LAYNE-ET	USA 117432987	50K	100	F		11JE1122	20	269	6,544	99	-179	0.02	-4	-0.01	-9	49	51	58
GOLDUST VERNON LEN-ET	USA 118606897	80K	100	F		7JE1391	36	29	54	92	-392	0.16	15	0.05	-4	144	132	104
GOODSELL REVIRESCO TIMOTHY (5)	USA 119403657						-159	1	32	79	-1575	-0.01	-79	0.02	-54	-579	-561	-528
GRABER OLIVER JOHN	USA 119077467						23	1	12	67	-59	0.02	1	-0.03	-8	71	79	99
JX GRABER TOPEKA NAUTILUS (4)	USA 118879057	13K	92	F			-8	1	13	88	-199	0.18	29	0.07	7	57	38	-4
GRAMMER SAMSON KEITH	USA 067244527	80K	100	F		11JE1235	21	72	1,128	99	-313	0.13	12	0.09	7	167	138	75
GRAMMER VISITOR KRYPTON	USA 067274381	80K	100	F		11JE1226	6	18	63	92	243	-0.03	6	0.04	18	66	50	14
JX GRAZELAND PT ALTAWISHBONE (4)	USA 067771271	99K	93	F		11JE1329	39	5	15	87	1230	-0.14	27	0.00	44	223	211	185
GRAZELAND VIRGIL DAYDREAMER-ET	USA 117703890	50K	100	F		29JE3807	13	34	69	93	-387	-0.01	-21	0.02	-10	-19	-19	-20
GREENMOOR JAG	CAN 009841511	50K	100	F		200JE163	-49	82	100	87	-1163	0.20	-17	0.10	-23	-135	-157	-205
GUIMO JEREMY-ET	CAN 107354372	50K	100	C		200JE509	0	23	59	92	-261	0.09	7	0.07	6	37	19	-24
GUIMO JOEL-ET	CAN 106797223	50K	100</															

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.08	-2.8	-3.3	-2.3	-3.4	-1.9	8.3	12	29	88	-0.4	1.2	0.3	1.1	L0.4	0.3	S0.2	L0.3	-1.5	-0.5	0.7	0.4	D2.4	C1.4	L0.5	C1.1	C0.4	-8.0
2.95	-1.4	-0.7	0.2	0.5	-0.1	7.7	8	19	85	-1.0	-1.4	-1.2	-0.4	L0.7	-1.1	S0.3	S0.1	-1.8	-1.0	-1.1	-1.1	D1.8	W0.4	S1.4	W0.2	C1.3	-10.2
3.00	-2.3	-0.9	0.3	0.0	-1.4	6.7	12	19	85	-1.0	-0.3	0.6	-1.2	L0.4	0.8	S0.7	L0.2	-0.9	-1.5	-1.3	-1.1	D1.9	W0.1	L0.2	W0.3	C1.7	-12.6
2.88	1.9	0.0	0.3	1.0	1.6	10.2	20	27	87	0.6	1.1	0.2	-0.7	L0.9	-0.4	P0.1	S0.2	1.9	0.5	-0.4	0.0	S2.6	C0.1	S0.1	W0.4	C1.1	7.3
3.18	1.4	2.4	2.2	3.4	1.8	9.5	20	56	90	0.4	-0.6	-0.2	0.9	L0.4	0.2	P0.4	L0.1	-0.4	1.1	1.1	0.6	D1.5	0.0	L0.4	W0.4	C0.1	-0.4
2.83	0.0	-1.9	-0.7	-1.2	0.1	9.0	14	37	87	-0.2	-2.0	-0.5	-0.1	H1.7	0.1	P0.4	0.0	-0.1	0.0	0.5	0.8	D0.9	W0.6	S0.7	C0.2	B0.6	0.0
3.09	0.2	1.3	0.5	-0.3	0.7	6.8	44	515	98	-0.6	2.7	-0.5	-0.4	L1.9	0.9	S1.3	L1.0	-0.8	0.6	-0.1	-1.3	S0.5	W1.6	L0.7	W3.1	C1.0	-3.0
3.03	0.3	0.7	0.0	-0.1	-0.1	9.6	4	53	89	-0.2	-1.9	-0.6	0.4	L0.2	-0.9	S0.9	L0.9	-1.1	-0.6	0.6	1.2	D1.5	C2.4	S0.2	C2.6	B0.5	-2.8
3.07	0.6	0.5	0.3	0.0	0.4	8.8	1	87	91	0.3	-1.7	-0.8	1.0	H0.5	-0.8	S0.2	L0.2	-0.1	0.2	1.1	0.8	D0.6	C1.2	L0.7	C1.4	B1.2	1.9
3.08	2.6	2.7	3.1	3.1	-0.1	8.3	125	739	99	1.0	1.8	1.0	0.7	L0.8	1.2	P0.9	S0.3	1.3	1.8	0.9	0.1	S1.1	W0.1	L0.3	W0.3	B0.1	9.1
2.89	3.6	2.2	0.5	-0.7	0.8	7.1	4	12	83	0.1	0.1	0.7	-0.3	H1.1	0.8	P0.6	S0.9	0.6	0.1	0.7	0.3	S0.4	W0.2	L0.8	0.0	B1.5	3.5
3.18	1.4	2.2	2.1	2.3	-0.9	7.9	13	18	85	0.1	0.4	0.3	0.4	L0.5	0.2	P0.4	S0.3	0.3	0.3	0.7	-0.2	0.0	C0.2	S0.4	C0.1	C0.7	0.8
3.04	-0.5	-1.6	2.2	2.9	0.1	8.3	4	33	88	-0.2	-0.1	-0.6	-0.3	H0.3	-0.2	P0.8	S0.3	-0.7	-0.1	0.4	-0.1	D0.5	W0.2	L0.4	W0.8	C0.1	-3.2
2.96	0.2	-0.2	-3.6	-3.6	0.6	7.8	36	238	97	0.1	-0.8	0.4	0.3	H0.7	0.3	P0.5	0.0	-0.5	-0.3	0.4	0.2	D1.1	C0.9	S0.5	C1.1	C0.9	-3.6
2.91	-1.8	-2.0	-0.5	-0.8	-0.1	8.1	18	30	87	-0.8	-0.2	-0.4	0.1	H1.3	-0.9	S0.3	S0.1	-1.6	-0.7	0.1	-0.1	D1.2	W1.2	L1.2	W0.7	B1.0	-7.0
3.02	-0.9	-0.7	-0.4	-0.4	-1.0	6.7	18	51	89	-0.4	0.7	0.7	-0.7	L0.1	0.4	P0.8	S1.2	0.1	-0.9	-1.0	-0.3	D0.2	W0.4	S0.3	W0.6	C1.0	-4.7
3.03	-0.7	0.3	1.0	0.6	-1.6	7.0	4	6	82	-0.7	1.4	1.0	-0.6	L0.7	0.5	S0.6	L0.2	-0.3	-0.7	-0.9	-0.4	D1.0	0.0	S0.6	W0.1	C1.4	-6.1
3.01	1.3	0.7	3.0	1.8	-1.7	7.1	120	525	98	0.1	0.8	1.2	-0.7	H1.0	1.2	P0.8	S0.9	1.4	-0.2	-0.9	-0.9	S1.1	W0.8	0.0	W1.1	C0.3	1.8
3.12	-1.6	-1.0	-1.1	-0.8	-0.2	9.4	4	6	83	-0.1	0.6	0.7	0.6	L0.7	0.4	S0.9	L0.3	-1.3	-0.9	0.4	0.4	D1.1	C1.6	L0.1	C1.1	C0.8	-6.7
2.98	3.4	1.0	0.3	1.1	1.1	8.4	22	39	88	0.6	0.0	0.1	1.2	L0.2	0.1	S0.2	S0.1	-0.3	0.8	0.3	0.1	D0.5	0.0	L0.2	W0.2	C0.5	0.1
3.05	0.3	-0.4	0.1	0.0	-0.3	6.1	16	39	87	-0.5	-1.0	0.0	-0.4	L0.2	-0.4	S0.4	L0.7	-1.4	-1.0	-0.4	0.0	D0.9	C0.1	S0.5	C0.2	C0.5	-6.9
2.99	-2.1	-1.6	1.6	2.5	1.1	7.9	31	36	81	-0.7	1.3	0.3	-0.6	L0.2	0.8	S0.3	S0.3	0.4	-0.8	-0.6	-1.7	S0.1	C0.9	S0.6	W0.1	C2.1	-4.6
2.96	1.1	1.6	2.1	0.3	1.2	9.5	221	776	93	0.4	0.3	0.2	0.2	H0.2	0.3	S0.9	S0.9	1.1	-0.3	-0.2	0.7	S1.4	C2.2	S1.1	C2.1	B0.3	6.6
3.02	-1.4	-1.9	1.6	1.5	-1.3	9.7	12	82	93	-0.3	0.5	0.1	0.2	L0.4	0.4	0.0	S0.6	-1.1	-1.3	-0.5	-0.1	D0.9	C1.6	S0.3	C1.5	C0.8	-6.9
3.09	1.2	1.8	-0.5	-0.3	-0.4	9.8	14	20	86	0.6	-0.2	0.1	0.2	H0.1	0.1	P0.9	S0.9	0.9	0.3	0.9	-0.7	S0.5	C0.3	S0.2	C0.2	C0.4	2.8
3.11	1.5	1.7	0.5	1.2	1.9	9.2	33	86	93	0.3	0.9	0.1	-0.1	L0.8	0.0	P0.5	S0.3	0.7	-0.1	0.4	-0.6	S0.8	C0.4	0.0	C0.3	C1.0	0.9
3.00	0.0	1.3	-1.6	-2.0	-2.1	10.1	16	20	86	0.2	0.0	0.1	0.3	L0.7	-0.3	P0.2	L0.2	0.6	0.7	1.2	-0.5	S0.1	W0.6	L0.6	W0.9	B0.5	2.7
3.46	-2.0	0.0	-0.8	0.0	1.5	6.5	40	254	97	-1.1	-0.3	0.2	0.1	L0.8	-0.5	S0.6	L0.3	-3.4	-0.8	0.8	0.8	D3.5	C0.7	0.0	C0.6	C0.2	-13.2
3.19	-1.2	-1.1	-2.0	-1.8	-1.1	9.0	18	38	89	-0.4	-2.1	-1.8	0.9	H0.4	-1.0	P0.1	S0.4	-1.7	0.4	1.0	0.8	D2.4	W1.1	S0.1	W0.2	0.0	-5.6
3.13	-2.2	-5.0	-6.1	-6.4	-1.3	10.2	13	138	94	0.6	0.3	-0.4	2.5	L0.5	-0.8	S1.5	L1.4	-0.9	1.1	1.9	0.8	D1.8	C0.8	L1.0	C0.3	B0.6	-0.5
3.20	-3.7	-4.3	-5.1	-5.1	0.3	9.7	24	250	96	-0.2	-0.3	-0.4	1.6	L0.1	-0.3	S1.0	L1.8	-1.0	0.5	1.4	-0.2	D2.2	C0.9	L0.1	W0.2	C0.1	-4.0
2.98	1.4	-0.9	-0.2	0.4	1.7	9.4	1	5	81	0.8	0.4	0.6	0.4	H0.6	0.6	P0.6	S1.0	1.9	0.3	-0.1	0.1	S1.7	C0.7	L0.6	W0.1	B0.2	6.7
3.13	-1.0	-2.3	2.9	3.4	1.1	6.6	2	2	40																		
3.06	0.7	1.1	2.5	2.6	-0.5	7.4	0	0	25																		
3.06	-0.6	-0.3	1.1	2.2	-0.6	7.7	0	0	79	-0.5	-0.3	0.5	-0.6	L0.3	0.2	P1.0	S0.6	-0.2	-1.3	-0.6	-0.6	D0.2	0.0	S0.6	W0.5	C0.7	-5.5
3.12	-0.8	-0.4	1.7	1.6	-0.8	5.9	0	0	29																		
2.91	1.7	3.0	-0.9	-1.0	0.0	10.0	21	28	86	0.1	-0.8	-0.3	-0.8	L1.4	-1.0	S0.6	L0.7	0.7	-0.2	-1.0	0.5	S1.5	C1.0	S0.4	C1.3	C0.4	3.9
2.98	1.3	-2.4	-4.2	-3.4	-0.9	8.5	26	108	93	0.2	-1.3	0.1	0.1	H1.0	0.0	P0.4	S0.3	0.5	-0.4	0.1	0.3	S0.2	C0.8	L0.4	C0.9	C0.6	-0.5
3.09	-1.4	1.1	2.9	1.1	0.7	3.6	1	10	49	-0.3	-1.6	-0.2	-1.4	H1.8	0.0	P1.0	S0.7	1.5	-1.5	-1.6	-0.6	S1.4	C0.3	L0.4	C0.2	B0.4	0.3
3.13	-1.2	0.1	-1.2	-1.5	-0.9	9.1	35	41	81	0.5	0.3	1.5	0.3	L0.4	0.9	S0.7	S0.3	-0.4	-0.3	0.6	0.8	D1.6	C0.7	L0.6	C0.7	C0.8	-5.2
2.87	2.3	3.0	2.1	2.0	-0.5	7.6	27	38	82	-0.6	-2.1	-0.4	-1.5	H0.2	-0.2	P1.1	S0.1	-0.5	-0.9	-0.7	0.8	S0.1	0.0	L0.8	C0.1	B0.3	-3.3
3.27	-3.9	-4.1	-0.4	-0.8	-1.5	6.4	2	2	79	0.9	3.5	0.9	1.0	H0.7	1.5	P0.9	S1.1	0.8	1.1	1.3	0.8	S2.2	C1.0	L1.5	C0.4	B0.4	8.6
2.90	0.0	-0.9	2.8	2.6	-0.5	7.1	36	79	77	0.2	-1.4	-1.0	0.7	H1.4	-0.4	S0.4	L0.6	0.4	0.7	1.2	-1.2	D1.6	W0.5	S0.2	W1.4	B0.8	0.0
2.90	0.9	0.3	-0.2	0.0	-1.0	7.6	1	11	55	-0.8	-0.2	-0.1	-0.6	H1.0	0.1	P1.1	S1.2	-0.5	-0.5	-0.5	-1.0	D0.4	W2.2	0.0	W2.4	C0.4	-5.7
2.90	3.7	2.1	-0.3	0.1	-0.7	8.9	139	952	99	0.8	-1.7	0.4	1.3	L0.2	-0.5	S0.1	L0.3	0.1	1.4	2.0	0.9	D2.5	C0.3	S0.6	C1.4	C0.4	1.1
3.00	2.5	-0.2	-6.1	-6.0	-1.3	10.6	152	2,001	99	1.4	0.2	0.5	1.9	H1.6	0.0	P1.0	S0.5	1.1	1.5	3.0	0.6	D0.7	C0.6	L0.1	C1.2	C0.7	5.1
2.80	4.6	0.8	1.6	2.3	1.9	9.4	1	4	80	1.5	-0.4	-0.2	0.8	H1.1	0.2	P0.4	S0.8	2.6	2.2	0.8	0.1	S1.8	0.0	L0.5	C0.2	B1.0	14.9
2.75	4.1	1.9	2.2	2.4	0.8	9.2	15	27	87	0.6	1.1	1.0	-0.2	L1.5	0.8	S0.6	S0.1	0.5	0.6	0.5	0.5	0.0	W0.1	L0.5	W0.9	C1.1	0.2
3.01	3.2	0.4	-2.3	-2.2	1.1	8.5	1	3	80	1.1	1.9	1.1	0.6	H0.4	0.9	P1.6	S1.0	1.8	1.4	1.7	0.9	S1.7	C1.2	L0.1	C1.1	B0.9	12.6
3.03	0.3	-0.2	1.3	1.8	2.7	6.5	0	0	39																		
2.78	2.2	1.6	-1.5	-1.0	1.0	10.2	1	7	83	0.2	2.4	1.1	1.0	L2.3	0.7	S1.8	L0.2	-1.4	-0.2	0.4	0.6	D0.8	C0.6	S0.2	C0.5	C0.5	-4.0
2.96	3.9	2.4	1.9	1.7	0.1	3.8	27	73	91	0.2	0.0	0.5	-0.9	H0.2	0.2	P1.3	S0.8	-0.2	0.5	-0.1	0.6	S0.7	W0.7	L0.4	W0.9	B1.3	3.5
2.97	-1.5	-0.2	-1.7	-1.7	-1.2	9.5	1	7	81	0.5	3.0	0.4	1.2	H0.7	1.5	P0.6	S1.2	0.6	-0.2	0.5	0.4	S1.0	C0.4	L0.6	C1.0	C0.7	1.4
3.06	0.1	-1.2	-1.0	0.3	-0.1	8.8	31	42	84	1.0	-0.4	0.5	0.6	H1.2	0.2	P0.4	S1.0	2.3	0.9	0.6	0.6	S1.3	C1.8	L0.2	C1.0	B0.4	10.1
2.80	1.1	-1.3	-2.8	-2.9	-1.2	9.0																					



# December 2020, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hnds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
JX GYPOS J CELTIC {5}	USA 119266841	13K	100	F		97JE148	43	25	171	94	530	-0.04	18	0.00	20	183	176	162
HACKLINE NOON-ET	USA 116583541	50K	100	F		1JE757	65	27	75	93	-555	0.16	6	0.13	7	187	148	63
HAUTPRE FARLEY-ET	CAN 105814563	50K	100	C		200JE475	-97	48	54	86	-284	-0.13	-42	-0.01	-12	-361	-351	-333
HAUTPRE LUCHANEL FAKIR	CAN 107316277	50K	100	F		7JE1238	-25	43	67	88	-515	0.19	14	0.06	-7	-57	-71	-102
HAWARDEN DIMENSION PILGRIM-ET	USA 067124673	50K	100	C		7JE1270	40	84	144	92	-549	0.33	41	0.16	13	265	215	107
JX HAWARDEN GOLDA PRICELESS {4}	USA 067124662	50K	100	F		7JE1249	16	18	42	91	17	0.09	19	0.07	16	88	67	19
HAWARDEN IMPULS PIX	USA 067099537	50K	100	F		29JE3747	36	41	84	94	-641	0.29	29	0.12	2	138	104	29
HAWARDEN IMPULS PREMIER	USA 067107510	50K	100	C		29JE3756	20	1,210	7,429	99	-1046	0.24	-2	0.14	-11	123	92	22
HAWARDEN PLUS JEDI {6}	USA 067158732	8K	100	F			10	3	12	84	-101	0.04	4	0.03	3	17	7	-13
HEARTLAND ACTION TAD	USA 067231747	50K	100	F		7JE1083	-20	59	128	94	-769	0.07	-22	0.05	-17	-73	-85	-110
HEARTLAND AXIS SUNBURST-ET	USA 067327259	80K	100	F		7JE1462	19	38	94	93	380	0.00	19	0.06	26	121	97	44
HEARTLAND AXIS TAYLOR 2737	USA 067327237	80K	100	F		7JE1444	34	33	71	93	267	0.01	16	0.00	9	178	171	160
HEARTLAND CHAMP TULSA 1893	USA 067311893	50K	100	F		7JE1136	-31	57	151	95	-629	0.04	-22	0.05	-13	-140	-147	-165
JX HEARTLAND DENVER {3}-ET	USA 067231628	50K	91	F		200JE471	-19	27	78	94	595	-0.13	0	-0.06	9	-75	-56	-18
HEARTLAND FASTRACK THOR-ET	USA 067342453	80K	100	F		14JE621	-4	144	791	99	362	-0.19	-24	-0.03	6	-19	-7	16
HEARTLAND FASTRACK TITANIUM-ET	USA 067342456	50K	100	F		7JE1291	70	60	105	95	104	0.22	52	0.13	32	365	323	227
HEARTLAND GALVANIZE TALON 2652-ET	USA 067342652	8K	100	C			-21	1	33	89	-615	0.11	-8	0.08	-7	-39	-53	-87
JX HEARTLAND GAN TED-1736 {3}-ET	USA 067231736	50K	93	F		7JE1082	11	103	252	97	379	0.03	25	0.00	13	102	97	88
JX HEARTLAND GANNON NICO 1655 {3}	USA 067231655	50K	90	C		7JE1079	-20	43	83	94	436	-0.14	-10	-0.05	6	-129	-113	-82
JX HEARTLAND GANNON SUNDANCE {3}-ET	USA 067231699	50K	92	C		11JE1046	29	53	292	97	-299	0.22	32	0.06	2	126	107	67
JX HEARTLAND GOLDA SUNKIST 2359 {4}	USA 067342359	50K	92	F		7JE1255	-14	35	65	93	405	-0.07	5	-0.04	7	-73	-64	-43
JX HEARTLAND HARRIS MAGLIO {5}	USA 119531794	99K	100	F		1JE963	55	3	40	90	726	0.02	40	0.06	39	265	236	175
HEARTLAND HENDRIX EVAN	840003009919355	50K	100	F		7JE1259	47	29	45	91	-254	0.07	2	0.05	1	163	148	116
HEARTLAND IMPRESS TROY-ET	USA 067342300	50K	100	F		7JE1256	16	37	92	94	-69	0.06	9	0.03	3	45	35	14
HEARTLAND IRWIN TEXAS-ET	USA 067312531	80K	100	F		7JE1354	23	583	6,132	99	60	-0.14	-26	0.01	4	57	54	48
HEARTLAND IRWIN TRITON-ET	USA 067312532	80K	100	C		262JE132	-32	2	147	95	-151	-0.04	-16	0.02	-2	-69	-71	-77
HEARTLAND JUPITER AMERICA 2629	USA 067342629						-13	1	15	74	-565	0.15	4	0.08	-5	-44	-60	-99
HEARTLAND MARVEL TORNADO-ET	USA 067342699	80K	100	F		7JE1428	2	31	55	92	235	-0.07	-3	0.00	9	56	55	51
HEARTLAND MERCHANT AVERY	USA 067332060	50K	100	F		7JE1198	-13	47	79	94	-1122	0.26	-1	0.13	-15	-8	-40	-108
HEARTLAND MERCHANT TOPEKA-ET	USA 067332021	50K	100	F		7JE1169	-29	1,512	12,886	99	-52	0.12	23	0.03	5	-20	-26	-43
HEARTLAND MRCHNT TORONTO-ET	USA 067332087	50K	100	C		1JE806	-32	193	1,281	99	-473	0.06	-10	0.07	-2	-66	-85	-126
HEARTLAND NEAL-ET	USA 067311913	50K	100	F		200JE490	4	15	41	92	627	-0.26	-26	-0.07	8	-105	-89	-52
HEARTLAND PHAROAH APOLLO-ET	USA 067342676	80K	100	F		7JE1404	72	97	533	97	-176	0.16	25	0.04	1	279	266	239
HEARTLAND PLUS DACRON {6}-ET	USA 067311920	50K	100	F		11JE1106	-9	25	111	95	287	-0.09	-5	0.00	10	-83	-84	-88
HEARTLAND PLUS DALTON {6}-ET	USA 067311921	50K	100	F		7JE1139	66	50	82	94	244	0.13	40	0.03	15	241	227	197
JX HEARTLAND SOPRANO UNIVERSAL {5}	USA 067327222	80K	100	F		7JE1427	46	24	45	91	581	-0.01	26	0.01	24	176	167	148
JX HEARTLAND TOPEKA JOEY 2648 {4}	USA 067342648	8K	100	F			-2	1	27	88	495	-0.06	11	-0.05	8	44	58	87
HEARTLAND TOPEKA NIKLAUS-ET	USA 067312515	80K	100	F		7JE1355	11	37	70	93	93	0.11	28	0.02	7	54	53	46
HEARTLAND TOPEKA NOLAN-ET	USA 067312512	80K	100	F		7JE1353	37	60	342	97	330	0.01	18	0.04	21	139	123	86
HEARTLAND VIBRANT DAWSON-ET	USA 067311914	50K	100	F		7JE1137	11	47	90	94	396	-0.19	-21	-0.02	10	-41	-39	-34
HEARTLAND VIBRANT FOCUS	USA 067311918	50K	100	F		7JE1162	1	35	53	92	801	-0.18	-1	-0.09	10	-48	-26	22
HEARTLAND VIBRANT NELSON-ET	USA 067311917	50K	100	F		7JE1138	37	45	78	94	759	-0.21	-9	-0.04	20	53	59	71
HEARTLAND VIBRANT NICK	USA 067311952	50K	100	F		7JE1164	15	36	60	93	644	-0.30	-34	-0.08	6	-89	-65	-14
HEARTLAND VIBRANT SONNY	USA 067332049	50K	100	F		7JE1197	45	54	129	96	-3	-0.04	-9	0.01	3	65	55	37
HEARTLAND ZIPPER DERRICK-ET	USA 067342697	80K	100	F		7JE1403	23	25	60	92	316	0.01	18	0.04	20	114	99	65
HEINZ AXIS SANTA	840003126506098	99K	100	F	C	29JE4000	57	27	57	91	803	-0.10	17	0.02	33	248	232	198
HEINZ PHAROAH KING	USA 072824747	80K	100	F		11JE1247	96	29	146	95	830	-0.01	39	-0.05	19	364	373	392
HER-MAN ECLIPES MASTER-P	USA 117473995	50K	100	F		7JE1203	-14	95	237	97	-799	0.23	8	0.06	-17	21	10	-15
HER-MAN IRWIN M929-ET	USA 118435880	8K	100	F			5	2	20	86	-525	0.07	-10	0.06	-6	22	7	-27
HER-MAN STEALTH	USA 117577475	50K	100	F		200JE388	-44	49	53	86	-655	0.13	-4	0.03	-18	-119	-121	-126
HERITAGE SHARKER-ET	CAN 108716564	80K	100	C		200JE1017	-49	102	189	88	-1059	0.27	3	0.12	-15	-94	-118	-174
HI-LAND LEGAL FREELUNCH	USA 067146747	50K	100	F	C	29JE3801	7	26	77	93	-140	-0.10	-27	0.02	0	-63	-68	-80
HI-LAND LEGAL JALAPENO	USA 067146664	50K	100	F	C	1JE802	32	11	44	92	39	0.02	6	0.01	3	40	35	25
HI-LAND LOUIE MICAH	USA 067146713	50K	100	F		7JE1209	21	36	70	94	49	0.11	26	0.00	1	98	96	92
HI-LAND MARVEL MEITY	USA 067587980	99K	100	C		14JE708	50	30	88	93	116	-0.07	-9	0.01	7	129	120	104
HI-LAND PAUL FEARLESS	USA 067247670	80K	100	F		14JE685	94	38	188	97	1347	-0.12	37	0.02	53	396	376	334
HI-LAND SCORE FORMIDABLE	USA 067247473	80K	100	F		1JE882	76	167	2,586	99	1458	-0.26	12	-0.09	33	214	233	274
JX HI-LAND VANDRELL FRODO {3}	USA 067388448	99K	93	F	C	1JE961	44	28	245	96	170	0.05	19	0.07	21	187	164	112
HIGH LAWN ACTION PACKED	USA 116743738	50K	100	F		76JE161	-59	29	49	91	-119	-0.25	-59	-0.05	-15	-302	-283	-241
HIGH LAWN HEADLINE QUEBEC-ET	USA 117585377	50K	100	F		7JE1208	23	37	57	92	1145	-0.22	6	-0.08	23	58	77	117
HIGH LAWN QUAKE-ET	USA 117467497	50K	100	F		200JE501	1	40	49	87	848	-0.23	-10	-0.11	6	-21	9	77
HIGH LAWN VIBRANT SCORE-ET	USA 117467479	50K	100	F		1JE803	59	185	2,312	99	1097	-0.38	-31	-0.11	15	60	82	137
HIGH LAWN VIBRANT SHOCK-ET	USA 117467527	50K	100	F		14JE583	37	42	114	94	-66	-0.02	-8	0.01	0	24	19	9
HIGHLAND FASTRACK STACY	USA 067463241	13K	100	F			35	2	10	84	-245	0.13	15	0.05	2	157	142	110
HIGHLAND LEXICON CANNON	USA 067463349	29K	100	F			38	3	12	85	-466	0.15	8	0.11	6	153	118	45
JX HIGHVIEW GUNSMOKE {3}	840003130020244	50K	93	F		14JE762	61	49	397	97	817	0.00	39	0.00	30	291	281	260
HILLACRES INCENTIVE SHELTON	840003129451630	45K	100	F			-94	1	12	83	-1200	0.08	-42	0.01	-41	-303	-293	-274
HILLPOINT USF SAMSON	USA 117583067	50K	100	F		200JE210	-10	22	70	93	0	-0.03	-7	0.03	7	7	-3	-26
HILLVIEW ECLIPSE KEY LINGO-PP	USA 118448826	8K	100	F		76JE171	-3	48	113	94	-1	-0.09	-20	0.00	-1	-34	-32	-29
HILLVIEW LANDSLIDE-P-ET	USA 067333410	99K	100	F		29JE4017	44	18	36	89	968	-0.18	7	-0.10	13	133	159	217
HILLVIEW LISTOWEL-P	USA 067333440	99K	100	F	C	200JE1045	153	127	1,801	99	1250	-0.02	55	0.02	51	548	521	465
HILMAR CALYPSO CHEWBACCA {5}	USA 119552708	29K	100	F		100JE7374	49	11	45	89	789	-0.17	0	-0.07	14	150	161	189
HILMAR CHILI HORMEL	USA 119211382	99K	100	F		11JE1281	51	23	64	92	480	0.03	29	0.04	27	164	144	100
HILMAR CYRUS POP	USA 118519478	80K	100	F		11JE1209	54	21	73	93	68	0.09	23	0.07	18	235	209	153
JX HILMAR GOLDA RING {4}-ET	USA 119225758	99K	100	F		11JE1288	62	20	56	91	647	-0.03	24	0.01	27	284	271	244
JX HILMAR HARRIS GODFATHER {5}-ET	USA 119445095	99K	10															

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.01	1.0	-3.2	-0.3	0.1	0.9	7.8	6	57	88	1.2	0.9	0.2	0.6	H0.9	0.7	P0.8	S0.9	1.6	1.6	1.2	0.7	S1.5	C0.1	L1.0	C0.2	B0.8	10.6
2.95	2.2	2.5	4.6	4.7	1.7	7.7	8	18	85	-1.3	-0.7	0.1	-0.9	L0.9	-0.3	P0.1	S0.1	-2.4	-1.7	-1.4	-0.2	D1.4	W0.9	S0.4	W0.8	C0.4	-12.3
3.19	-4.1	-2.6	-1.5	-0.1	-0.8	6.4	30	35	81	0.0	0.6	-0.2	0.7	H0.7	0.2	P1.1	L0.1	-1.1	0.2	0.7	-0.4	D1.6	W0.1	L1.1	W0.9	B0.7	-4.5
2.97	-3.1	-0.4	-1.3	0.2	-1.6	6.0	24	35	80	-0.7	-0.6	0.2	-0.5	H0.4	0.2	S0.1	S0.4	-0.4	-0.9	-0.5	-0.3	D2.2	C0.2	L0.5	W0.3	C0.8	-9.2
2.86	0.1	0.7	-1.7	-2.6	-0.2	9.7	61	105	88	0.6	2.8	1.2	0.4	L0.8	1.3	P0.1	S0.7	0.9	0.1	-0.4	0.2	S0.7	0.0	L0.7	W0.9	C0.5	1.1
3.20	-1.4	0.4	-0.7	-1.2	-1.3	7.0	12	27	86	-0.4	0.3	-0.4	0.2	L2.0	-1.1	S0.4	L0.2	-1.6	0.4	-0.4	-0.4	D1.3	W1.3	L0.3	W1.7	B0.5	-4.5
3.00	-0.5	-1.0	1.5	1.6	-1.0	7.8	15	29	87	-0.7	-0.8	-0.4	-0.6	H0.1	-0.7	P0.3	L0.1	-1.5	-0.4	-1.2	-0.3	D0.7	W1.9	L0.3	W2.2	C0.3	-7.3
3.06	2.5	3.3	3.2	1.5	-0.6	8.5	803	4,183	99	0.4	0.1	0.7	0.1	H0.9	0.4	P1.3	S0.9	0.9	-0.7	-1.0	0.2	S0.9	W0.5	0.0	W0.3	C0.5	-0.2
3.02	0.1	-4.2	1.2	0.7	-2.7	8.8	3	10	81	0.7	-0.6	-1.2	1.2	L0.5	-1.3	S0.6	L0.6	-1.1	1.6	1.1	0.8	D1.4	C0.7	0.0	C0.0	B0.2	1.7
2.89	0.2	1.1	1.4	0.6	-0.6	7.5	30	38	88	0.3	-0.4	0.2	-0.2	L0.2	-0.3	P0.3	S0.3	0.2	0.5	0.5	1.1	D0.4	C0.1	L2.3	C0.5	B0.4	0.3
2.96	-0.4	-0.2	-3.2	-2.8	0.9	9.2	17	33	87	0.3	0.8	0.9	0.8	L1.5	0.3	S0.4	S0.1	-1.2	-0.6	0.5	0.5	D2.0	C1.2	S0.8	C1.3	C0.4	-5.8
2.75	1.9	0.5	-1.8	-1.5	0.9	9.0	22	42	88	0.6	2.1	0.7	-0.2	L1.3	0.9	P0.7	S1.2	1.6	1.0	-0.2	0.0	S2.2	W0.2	S0.7	W0.3	B0.2	10.1
3.09	-0.9	-1.0	0.8	-0.2	-0.7	8.1	23	41	89	0.2	-1.1	-0.7	0.2	H0.4	-0.7	P0.7	L0.2	0.1	-0.4	-0.4	0.1	S0.4	C0.5	S0.1	C0.8	B0.3	0.7
3.21	-0.2	0.3	1.4	0.9	-0.8	4.5	8	16	83	-1.3	0.0	1.0	-0.4	L0.5	0.4	S0.1	L1.3	-3.8	-1.2	0.5	0.0	D4.1	W1.1	L1.5	W1.5	B0.1	-18.9
3.19	1.0	0.4	-0.3	-0.2	0.5	8.3	91	324	97	0.5	0.7	-0.6	0.5	L1.9	-0.3	P0.3	S0.6	1.1	1.6	0.2	-1.7	S2.6	C0.2	S1.0	W0.5	C0.7	10.3
3.20	0.7	0.0	-1.6	-1.2	-0.6	7.4	41	71	92	0.8	-0.2	1.3	0.0	L1.3	1.1	P0.8	S0.4	0.9	0.8	0.8	0.3	D0.4	C1.4	L0.3	C1.1	C0.6	3.0
3.20	0.5	0.1	0.2	-0.4	-1.3	8.6	1	20	85	0.2	0.4	-0.1	-0.5	L1.0	-0.6	P1.0	S0.3	0.0	0.1	-0.5	-0.3	S0.4	W0.8	L0.6	W0.7	B0.3	0.2
2.88	0.4	0.3	-0.8	-2.0	-2.1	5.5	37	75	91	-0.8	1.1	1.2	-0.8	L0.3	1.4	P1.0	0.0	-1.9	-1.0	0.2	0.5	D2.3	W0.9	L0.9	C0.1	0.0	-10.8
3.21	-0.9	-1.5	2.6	2.3	-0.7	4.8	26	34	87	-1.2	-0.2	0.2	-0.2	0.0	0.1	S0.6	L1.0	-3.7	-1.2	0.0	0.7	D3.9	W1.9	L1.8	W1.2	B0.5	-17.9
2.94	0.3	-1.2	-0.7	-0.7	-1.4	6.2	31	168	95	0.1	-0.6	-0.3	0.3	H0.5	-0.3	S0.7	L1.0	-1.0	0.5	0.0	0.8	D1.1	W0.4	L0.5	C0.6	B0.5	-1.2
3.07	-1.8	-0.4	-0.6	-1.2	0.2	5.4	20	33	87	-0.7	0.8	0.0	0.3	L3.7	-1.3	S1.3	L0.8	-2.9	-0.5	0.0	0.3	D2.4	C0.8	S0.9	C1.2	C0.3	-8.8
2.97	0.9	-2.0	-2.9	-2.0	1.5	7.8	1	1	79	-0.3	0.5	0.2	0.1	L0.7	-0.2	P0.1	S0.3	-0.8	-0.3	-0.1	-0.8	D0.9	W1.3	L0.6	W1.8	C0.7	-6.8
2.93	2.1	2.4	1.8	1.9	0.3	8.5	17	22	86	0.2	0.2	0.1	-0.3	L0.4	0.1	0.0	S0.5	1.3	0.6	0.4	-1.0	S1.5	C0.8	S0.6	C0.4	B0.6	8.0
2.91	-0.2	-2.3	-0.3	-0.6	-0.2	7.5	22	44	89	0.4	-1.5	0.2	-0.1	L0.3	-0.3	P0.3	S0.3	0.4	0.1	-0.7	0.2	S0.9	W0.3	L0.5	W0.2	B0.6	2.7
3.04	2.7	-0.9	-1.1	-1.4	2.6	9.5	334	1,842	99	2.0	-1.1	-1.0	1.4	H0.3	-0.7	P0.8	S0.4	2.6	3.1	1.2	0.8	S2.9	C1.1	S0.5	C1.8	B0.7	21.5
3.10	0.5	-0.4	-3.6	-4.0	0.7	9.0	1	1	81	1.1	0.4	0.1	0.3	L1.0	-0.6	P0.3	S0.3	1.5	1.3	0.2	0.4	S2.3	C0.5	S0.7	C0.8	B0.1	11.8
3.11	-1.1	-1.3	-0.3	0.1	-1.4	7.2	1	14	63	-0.6	-1.3	-0.4	0.2	L2.3	-1.2	S0.7	L0.2	-1.7	0.4	-0.6	-0.6	D1.9	W0.7	S0.3	W1.3	C0.2	-6.0
3.09	0.5	0.2	-2.4	-2.1	0.6	8.2	13	20	86	1.1	0.3	0.1	1.0	L0.5	0.2	P0.5	S0.6	0.8	2.2	0.5	0.5	S1.2	W1.1	L0.2	W0.4	B0.3	9.9
2.93	0.0	0.1	-0.5	-0.8	-1.8	7.0	25	35	88	0.0	-0.6	0.0	0.4	L0.8	-0.5	P0.2	S0.7	-0.5	0.3	-0.3	0.4	D0.5	W0.3	S0.3	C0.3	B0.6	0.6
3.21	-1.7	-6.4	-4.2	-4.7	-1.2	8.0	845	4,916	99	1.2	0.9	0.2	1.4	L2.5	-0.1	P0.8	S0.4	0.6	1.6	-0.1	1.0	S1.1	C0.2	S0.6	C0.8	B0.1	9.2
3.05	-1.3	-1.2	-3.6	-3.5	-2.3	7.0	73	295	97	0.8	-1.2	0.4	0.2	L0.6	-0.6	P0.5	S0.4	1.7	1.8	-0.5	0.6	S2.3	W1.3	S0.4	C0.3	B0.6	13.3
2.94	-0.4	-0.7	1.3	2.6	-0.7	8.4	7	15	85	-1.2	-2.9	-1.2	-0.9	H0.6	-1.2	P1.0	L0.2	-2.1	-0.9	-0.8	0.3	D2.0	W2.3	L0.3	W1.8	B0.8	-10.1
2.86	1.9	2.6	2.0	2.8	1.9	8.3	49	185	94	0.8	-0.4	0.4	0.0	H0.2	0.7	P0.6	S1.4	1.8	0.7	0.0	1.1	S1.8	C0.9	L0.2	C1.0	B0.4	9.5
3.05	-1.1	-4.4	-1.0	-0.5	-3.4	8.1	21	87	93	-0.7	-3.4	-1.6	-0.7	L0.4	-1.5	0.0	L0.8	-0.7	0.1	-0.3	-1.5	D1.1	C0.7	L0.6	W0.9	C0.3	-4.6
2.92	1.1	-2.0	1.3	2.0	-1.7	6.9	26	38	88	-0.2	-0.4	-0.2	-0.1	L0.9	-0.3	S0.3	L0.3	0.0	0.4	-0.1	-0.7	D0.5	C1.1	0.0	C0.6	C0.3	0.2
3.12	1.0	-1.3	-0.9	-1.8	0.7	8.0	11	18	84	0.2	-0.8	0.0	1.0	L1.7	-0.4	S1.1	L0.3	-1.4	0.2	0.0	-0.1	D1.3	W0.4	S0.7	W0.4	C0.8	-4.7
3.17	0.2	-3.9	-1.1	-0.9	1.9	7.4	1	23	85	1.1	1.2	1.1	1.4	L0.6	0.8	P1.0	S1.0	0.4	1.7	1.6	1.1	S0.1	C1.3	L0.6	C1.3	B0.8	8.0
3.27	-1.8	-4.7	-0.3	-0.5	-1.6	7.5	20	30	87	0.5	-0.6	0.5	-1.1	L0.7	-0.6	P0.4	L0.2	0.2	1.3	0.1	0.5	S0.6	W0.4	L0.1	W0.4	B1.2	6.8
3.09	0.6	-2.6	-0.3	-0.5	-1.8	7.9	41	123	94	0.3	-1.0	0.0	-0.3	L0.5	-0.2	P0.4	L0.3	1.1	0.5	-1.0	-0.1	S1.5	W1.3	0.0	W1.7	B0.5	5.2
2.94	1.1	2.0	2.4	3.5	0.7	8.5	24	42	89	-1.5	-0.5	0.3	-1.7	L1.8	0.0	P0.2	L0.7	-2.5	-1.6	-1.4	-0.4	D2.1	W1.7	L0.2	W2.3	C1.2	-16.2
2.95	0.0	-0.8	-1.3	-0.2	-0.9	8.1	12	21	86	-1.0	-1.6	-0.9	0.3	L0.8	-0.7	S0.7	L0.7	-3.0	-0.4	-0.4	0.2	D3.0	W1.7	L0.3	W1.6	B0.1	-12.5
3.08	0.7	-0.1	1.9	3.8	2.0	7.5	28	44	89	-0.8	-1.0	-0.6	-0.5	H0.7	-0.2	P0.9	S0.5	-1.5	-0.9	-0.7	0.4	D1.3	W1.8	L0.4	W1.5	B0.4	-8.3
3.13	0.2	-0.1	2.8	5.0	1.7	8.2	17	24	87	-0.4	-1.6	-1.4	0.1	H0.5	-0.6	P0.1	L0.4	-0.1	0.4	-0.3	0.6	D0.2	W0.8	L0.1	W0.1	B1.1	2.2
2.77	2.2	0.9	0.5	2.0	0.8	8.8	43	115	94	-0.7	-3.5	-1.9	-0.2	0.0	-1.6	S0.2	L0.8	-1.1	-0.5	-0.6	0.8	D1.3	C0.1	S0.9	C0.9	C0.4	-4.6
3.09	-0.9	0.1	0.0	0.2	1.0	7.8	9	15	84	-0.1	1.6	1.1	0.3	L1.3	0.7	S1.0	L0.5	-0.8	0.4	0.6	-0.3	D0.7	W0.5	L0.4	W1.2	C0.8	-3.6
2.93	2.1	2.2	-2.3	-2.0	-0.1	10.2	14	33	87	0.5	1.3	-0.1	0.7	L1.4	0.0	P0.2	S0.1	-0.5	0.4	0.0	-0.2	S0.2	W1.0	S0.9	W0.2	C0.4	0.7
2.96	3.3	1.2	2.6	3.6	1.1	8.5	21	84	92	0.3	-0.7	-0.3	0.1	H0.2	0.1	P1.0	S1.1	1.1	0.8	0.5	-0.4	D0.5	C0.5	L1.1	W0.5	C0.8	0.7
2.99	0.8	3.0	-2.4	-1.3	3.5	8.9	46	120	94	0.2	0.0	0.1	0.7	H0.5	0.3	S0.7	L0.1	-0.5	0.7	0.6	0.8	D1.0	C0.5	S0.2	C0.3	B2.0	3.2
3.01	2.0	1.5	-0.4	-0.1	2.1	10.3	1	15	84	0.1	0.1	-0.5	-0.2	H0.2	-0.9	S0.3	S0.1	0.4	0.1	0.1	-0.8	S0.6	W0.3	S0.2	W0.7	B0.1	1.6
3.03	-0.3	-0.3	-1.8	-1.6	1.7	9.2	36	40	82	0.2	1.1	-0.2	1.1	0.0	-0.1	S1.0	L1.1	-1.3	0.4	0.6	0.5	D0.9	W0.2	L0.9	W0.7	B0.5	-2.6
3.11	-1.6	-1.1	-0.6	-2.0	-1.4	8.3	91	151	83	0.2	1.6	1.4	-0.8	L0.7	0.6	0.0	L0.1	1.0	0.3	-0.5	0.2	S0.9	W0.3	L0.7	W0.5	C0.4	2.5
3.09	0.3	0.8	2.8	3.3	0.1	7.6	17	53	89	-0.8	-1.0	-0.6	-0.7	H0.7	-1.0	P0.2	L0.1	-0.3	-0.6	-1.5	-0.5	S0.9	W1.1	S0.6	W0.6	C0.5	-1.7
2.89	0.4	0.1	1.0	1.3	0.1	8.1	7	15	84	-0.6	-1.1	-0.4	-0.3	L0.2	-1.5	S1.5	L1.5	-1.9	-0.3	-1.0	0.4						

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	Fat	% Fat	% Prot	Prot	CM\$	NM\$	FM\$
HILMAR PAUL RANCHO (5)	USA 118378707	8K	100	F		147JE6220	26	7	60	92	29	0.16	35	0.08	19	155	127	64
HILMAR SPARKY ATLAS (5)-ET	USA 119268647	29K	100	F		100JE7367	20	6	35	90	23	0.05	11	0.03	7	91	82	61
HILMAR SPARKY CORNWALL (5)-ET	USA 118934905	13K	100	F			10	1	25	89	-695	0.24	16	0.14	4	92	53	-33
HILMAR VOLCANO DINIS-P-ET	USA 119604638	29K	100	F		100JE7375	28	3	22	86	709	-0.07	19	-0.01	24	143	139	132
HILMAR ZIPPER RIDE-ET	USA 119225730	99K	100	F		7JE1512	51	35	108	94	518	-0.10	3	0.00	18	108	104	96
JX HOCKETT RESCUE DALE DAZZLE (3)-ET	USA 116517078	50K	90	F		14JE544	27	91	321	97	1312	-0.35	-16	-0.08	30	38	53	87
HOLGIEVILLE HMT LOUIE	USA 118996963						-61	1	10	61	-762	0.10	-17	0.03	-21	-206	-205	-205
HOLTERHOLM LANCELOT-P	USA 119291593					120JE3157	-157	1	14	64	-3049	0.35	-84	0.13	-88	-662	-666	-679
HOMETOWN ACTION HERO	CAN 010973163	50K	100	F		80JE4014	-124	58	84	90	-1050	0.01	-53	0.01	-36	-457	-444	-419
HOMETOWN ARIES-ET	CAN 011286571	50K	100	F		200JE497	-15	69	119	87	-85	0.15	28	0.03	3	1	-9	-31
HOMETOWN BRANSON ADVANTAGE-ET	USA 117967111	50K	100	F		91JE5478	0	12	23	88	-177	0.05	1	0.04	1	0	-12	-36
HOMETOWN CATAPULT-P-ET	USA 118400884	80K	100	F		91JE5502	-9	7	14	87	-452	0.15	9	0.03	-10	33	26	11
HOMETOWN GAMEPLAN-ET	USA 118406769	80K	100	F		91JE5521	-33	35	49	89	-1122	0.20	-13	0.08	-25	-112	-125	-154
HOMETOWN GET THE MESSAGE	CAN 011294998					138JE144	-155	14	22	78	-2017	0.22	-55	0.06	-62	-522	-516	-507
HOMETOWN INCENTIVE-ET	USA 118407078	80K	100	F		91JE5503	-152	128	179	94	-1795	0.12	-63	0.02	-61	-482	-466	-436
HOMETOWN IRRESISTABLE-ET	CAN 011611206	80K	100	F		91JE5520	-55	94	171	94	-799	0.04	-31	0.00	-30	-150	-142	-122
HOMETOWN IRWIN ATTRACTION 83A	CAN 011879369	80K	100	F		91JE5592	32	4	12	85	319	-0.04	6	-0.01	9	114	114	114
HOMETOWN RENEGADE ACE	USA 117737279	50K	100	F		14JE599	-4	49	116	94	531	-0.04	17	-0.07	5	-56	-37	4
HOMETOWN SAMSON GENUINE-ET	USA 118400893	80K	100	F		91JE5519	13	14	24	88	-191	0.06	3	0.02	-3	107	99	85
HOMETOWN SAMSON INVIGORATE-ET	CAN 011879366	80K	100	F		91JE5639	-65	21	25	84	-1086	0.07	-38	0.04	-31	-209	-211	-216
HOUSLEY LOTTO WINNER (5)	USA 117172081	50K	92	F		14JE564	3	54	166	96	895	-0.14	13	-0.06	19	63	75	103
HULK COLE H623 7163-ET	840003012257435	80K	100	F		7JE1311	62	32	65	92	3	0.12	25	0.06	13	179	158	111
IGL BARNABAS MACHO MAN-ET	840003126218660	80K	100	F		7JE1469	-4	24	42	90	62	0.13	31	0.01	5	86	84	78
IGL CHILI MARCUS-ET	840003126822810	80K	100	F	C	7JE1466	27	40	79	93	-275	0.12	12	0.09	9	98	71	10
IGL GIDEON MAURICE-ET	840003126218686	80K	100	F		7JE1470	3	21	54	91	220	0.06	24	0.06	21	18	-6	-57
IGL HI-TEMP-ET	840003125202024	80K	100	F		7JE1436	71	23	96	94	745	0.05	46	0.01	29	248	236	211
IGL MAGNUM MARAUDER-ET	840003125325413	80K	100	F		7JE1472	51	24	46	91	252	0.21	57	-0.01	8	225	223	219
IGL MAGNUM MILTON-ET	840003125325412	80K	100	F		7JE1471	117	57	860	99	1537	0.00	74	-0.02	52	465	456	438
IGL RISING TEMP-ET	840003124584980	80K	100	F		7JE1438	40	91	502	98	704	0.02	38	0.01	29	136	127	104
IGL SANTANA TORPEDO-ET	840003125325348	80K	100	F		250JE1456	12	170	1,166	99	310	-0.06	1	-0.03	4	50	57	74
IRISHTOWNS B183 BUNGY JOSHUA-ET	USA 117022993	50K	100	F		1JE773	30	57	240	97	-144	-0.06	-19	0.03	1	-7	-16	-35
IRISHTOWNS B272 GALVANIZE CART	USA 119931473						-21	1	11	66	179	0.01	10	0.02	11	38	32	18
ISAU BROADLIN AUSSIEGOLD-P-ET	AUS A00020434	50K	100	F		160JE3004	-46	284	1,665	87	-867	0.23	4	0.11	-9	-73	-101	-162
ISAU BROADLIN HATMAN (6)-ET	AUS 000603276	50K	100	F		200JE8165	8	167	869	96	-1040	0.27	4	0.16	-5	82	42	-48
ISAU BROOKBORA SPIRIT ARIO	AUS 000611837	50K	100	F		29JE3786	-23	20	52	79	-326	-0.07	-30	-0.01	-15	-156	-149	-133
ISAU BROOKBORA TBONE BARCARDI	AUS A20605958	50K	100	F		11JE1134	-5	69	310	91	111	0.06	18	0.05	15	70	56	21
ISAU BUSHLEA PN VIRAL-ET	AUS 000705410	99K	100	F		200JE8187	34	100	170	90	-746	0.27	19	0.10	-6	180	158	106
ISAU CAIRNBRAE BONTINO	AUS 000691603					187JE5308	-33	88	449	58	-825	0.18	-3	0.11	-8	-50	-73	-128
ISAU CAIRNBRAE CARILLA	AUS A00020174					29JE3787	-33	18	40	48	-577	0.19	12	0.01	-20	-101	-96	-86
ISAU INSPIRE CELEB SUNNY	AUS 000614402	50K	100	F		200JE8168	25	22	81	81	-433	0.06	-8	-0.01	-18	24	30	45
ISAU KAARMONA BELLESTONE	AUS A20592189	50K	100	C		200JE8157	-20	17	50	92	-614	0.03	-24	0.02	-18	-139	-142	-146
ISAU RIVERSIDE VISIONARY MAN	AUS 000662853	8K	100	F	C	29JE3967	44	10	16	86	265	-0.06	-1	-0.02	5	167	169	176
ISDK DJ ZUMA	DNK 000302730	50K	100	F		236JE146	74	2,167	21,521	99	-1004	0.23	-1	0.11	-15	167	138	76
ISDK DNK VJ JERN	DNK 000303457	50K	100	F		236JE176	70	118	190	89	-377	0.28	40	0.15	17	276	229	127
ISDK GOLDEN GDK VIVALDI	DNK 282101900	50K	100	F		200JE7756	79	159	821	99	-916	0.50	58	0.20	8	377	320	194
ISDK Q IMPULS	DNK 000301592	HD	100	F		236JE3	27	3,341	32,742	99	-490	0.17	11	0.12	6	67	35	-36
ISDK VJ AARRE LAPPE LARI	DNK 000304158	50K	100	F		236JE222	125	323	1,047	89	-226	0.22	35	0.12	18	402	358	264
ISDK VJ ADELGAARD HIHL HIWE	DNK 000304155	50K	100	F		236JE220	86	317	1,214	89	-777	0.45	54	0.22	16	352	288	149
ISDK VJ ADELGAARD HOVE SAMSON	DNK 000304415	50K	100	F		236JE257	131	156	412	88	112	0.25	58	0.11	27	485	444	356
ISDK VJ ALLER HOJ MOJN	DNK 000304298	GT	100	F			77	303	1,398	88	235	0.05	22	0.04	17	281	263	226
ISDK VJ ALSTRUP HICKEY HAMA	DNK 000303968	50K	100	F		236JE178	102	199	486	88	-639	0.30	31	0.13	4	314	278	197
ISDK VJ BIRKELYGAARD LESTEN	DNK 000304255	50K	100	F		236JE230	81	212	567	89	-1002	0.35	22	0.13	-11	271	235	160
ISDK VJ BIRKELYGAARD LIBERO	DNK 000303995	50K	100	F		236JE182	96	378	1,553	89	-1102	0.43	34	0.20	-1	288	231	111
ISDK VJ BLANKE JASON JANKO	DNK 000303787	50K	100	C		236JE252	96	292	824	89	-745	0.33	32	0.15	4	340	292	191
ISDK VJ BRUNSGAARD BUZZ BIHL (6)	DNK 000304013	50K	100	F		236JE184	86	459	1,609	90	-294	0.35	59	0.08	7	325	296	235
ISDK VJ DONGSGAARDEN HALEY	DNK 000304129	50K	100	F		236JE213	56	542	2,315	90	-579	0.29	32	0.13	6	222	180	91
ISDK VJ DONGSGAARDEN HUPI HUCK	DNK 000304157	50K	100	F		236JE221	63	78	128	88	-694	0.29	26	0.19	13	267	209	83
ISDK VJ DROSTRUPGAARD LINK LUTZ	DNK 000303854						31	221	542	83	-1233	0.27	-5	0.11	-23	55	29	-28
ISDK VJ DROSTRUPGAARD LUSAKA	DNK 000304035	50K	100	F		236JE171	112	224	605	89	11	0.32	68	0.12	27	403	355	254
ISDK VJ ENGBJERG HAZARD HERO	DNK 000304419	50K	100	C		236JE259	92	172	575	88	207	0.22	57	0.08	24	375	343	274
ISDK VJ GYVELBORG HIHL GYVEL	DNK 000304163	50K	100	F		236JE223	92	336	916	90	-209	0.15	21	0.10	13	308	271	194
ISDK VJ HAESINGE LINK LIVIUS	DNK 000304063	50K	100	F		236JE185	95	419	1,718	89	30	0.25	55	0.02	6	320	308	284
ISDK VJ HAGENBJERGGAARD HITMAN (5)	DNK 000304254	50K	100	C		236JE231	79	439	2,622	90	-1362	0.36	5	0.24	-2	234	171	33
ISDK VJ HAUGSTEDGAARD HJERN HOJ (6)	DNK 000303972	50K	100	F		236JE165	89	461	1,830	89	-423	0.24	29	0.15	15	330	282	178
ISDK VJ HAUGSTEDGAARD HORST	DNK 000303706	50K	100	F		236JE251	99	74	116	87	-599	0.41	55	0.17	13	356	303	189
ISDK VJ HAVDAL LAPPE DEE (6)	DNK 000304164	50K	100	F		236JE224	98	345	1,022	92	-1726	0.75	64	0.32	0	412	325	136
ISDK VJ HIHL	DNK 000303812	50K	100	F		236JE162	58	662	2,219	91	-844	0.27	14	0.19	7	185	128	8
ISDK VJ HILARIO	DNK 000303406					236JE161	85	882	4,126	94	19	0.08	17	0.06	13	234	212	164
ISDK VJ HJORTVANGS HOLMER HJORT	DNK 000303828	50K	100	F		236JE166	99	341	1,152	90	24	0.23	50	0.11	25	351	309	220
ISDK VJ HOEHOLT GALVANIZE GAZZ	DNK 000304165	50K	100	F		236JE225	83	61	122	88	154	0.17	43	0.09	24	335	303	234
ISDK VJ HOEHOLT HILDE HUZAR	DNK 000303788	50K	100	F		236JE253	77	253	981	88	-1237	0.37	14	0.18	-10	269	224	126
ISDK VJ HOEHOLT HJORT HJORRI	DNK 000304271	GT	100				114	129	271	88	187	0.12	35	0.08	23	373	341	274
ISDK VJ HOEHOLT JERN JAMES	DNK 000304302	50K	100	F		236JE248	100	259	1,000	89	-713	0.41	49	0.18	10	339	285	169
ISDK VJ HOEHOLT PICK PEREZ (6)	DNK 000304130	50K	100	F		236JE212	70	376	1,397	90	-885							

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.06	-1.7	-1.6	-2.1	-2.7	-0.1	8.6	4	21	85	0.3	1.5	0.2	1.3	L0.6	-0.4	S0.5	S0.3	-1.1	0.1	0.9	0.9	D1.2	C0.8	L0.2	C1.2	C0.1	-2.6
3.05	-0.2	-0.5	0.0	-0.1	1.5	9.9	2	7	83	0.4	0.0	-0.2	0.9	L0.5	0.3	P0.5	S0.9	0.2	-0.4	0.0	0.9	S0.1	C2.6	L0.4	C2.3	C0.8	-0.1
3.05	-1.0	1.0	0.6	-0.3	0.5	9.6	0	0	80	-0.5	0.4	0.6	-0.4	L0.3	1.0	P0.3	S0.9	0.3	-2.1	-1.3	0.1	S0.2	C2.4	L0.3	C2.2	C1.4	-6.1
3.06	-0.3	0.3	-2.6	-2.6	-0.5	9.6	1	4	81	0.5	-0.2	0.0	1.0	H1.0	0.4	P0.4	S0.2	0.7	-0.2	0.4	-0.4	S0.4	C1.2	L1.1	C0.1	C0.3	0.0
3.02	1.0	0.4	2.4	2.4	1.3	6.4	19	44	89	-0.9	-1.7	-0.5	-0.8	L1.0	-0.6	P0.4	L0.9	-2.4	-0.4	-0.4	0.8	D1.4	W1.4	L0.9	W1.3	B0.3	-8.5
3.02	1.7	0.1	0.5	-0.5	0.0	4.4	38	127	94	-0.5	-0.6	0.1	-0.2	H1.7	0.5	P0.2	L0.7	-0.2	-0.5	-0.1	-0.3	D0.3	C0.1	L0.6	C0.3	B1.2	-1.1
3.19	-1.6	-4.3	-0.3	-0.4	-0.7	7.3	0	0	36																		
3.01	-2.1	1.2	5.5	4.5	1.1	2.4	0	0	22																		
3.28	-3.2	0.0	1.1	1.2	0.8	7.0	56	84	88	-0.4	1.6	0.9	-0.5	0.0	0.5	0.0	L0.6	-1.3	-1.0	0.1	0.3	D0.8	W0.6	L0.9	W0.4	C0.4	-8.0
2.93	-2.0	-0.2	-2.9	-3.2	-5.0	8.4	39	51	82	-0.8	0.9	-0.3	-0.1	L0.9	-0.6	S1.0	L0.6	-2.1	-1.0	-0.9	-0.6	D1.4	W1.1	L0.2	W1.1	B0.4	-9.4
2.93	-0.6	-0.8	0.4	-1.0	-1.2	10.1	6	14	85	0.3	1.8	-0.1	0.6	L1.3	-0.4	S0.2	L0.3	-1.0	0.4	0.5	0.4	D0.4	C0.5	S0.9	C0.5	B0.1	0.6
2.94	0.6	0.3	-1.4	-2.9	-1.5	9.8	5	7	83	0.3	0.2	0.2	-0.5	H0.2	1.0	P0.5	S0.6	2.3	-0.3	0.0	0.1	S2.3	0.0	L0.7	C0.3	B0.4	6.8
3.05	-1.1	-2.2	0.6	0.7	1.5	8.0	26	37	85	0.7	-0.7	-0.7	0.4	H1.7	0.3	P0.4	S0.7	1.2	0.9	0.7	0.1	S1.3	C0.5	0.0	C0.4	B0.9	8.6
3.13	-3.4	0.1	1.0	-0.4	-0.2	3.8	12	24	68	-0.5	-0.7	0.6	-1.6	H1.9	1.4	P1.0	S0.6	1.8	-1.9	-1.9	-1.4	S1.9	W1.3	L1.5	W2.3	B0.1	-3.0
3.16	-0.6	-1.2	0.3	-0.4	-0.5	5.5	107	159	92	0.4	1.0	0.7	-0.2	H2.2	1.4	P1.0	S0.9	2.1	0.2	-0.2	-0.2	S2.5	C0.1	L1.4	C0.2	B0.9	8.3
2.94	1.6	1.2	-1.3	-2.0	-0.6	8.4	83	152	92	0.8	-0.4	0.0	0.0	H1.0	0.1	P0.8	S0.6	2.8	0.7	0.2	-0.8	S2.8	C1.2	0.0	C0.5	B0.2	11.9
2.95	1.5	-0.2	-1.3	-1.8	0.0	9.5	2	4	81	0.9	0.8	-1.0	1.2	L0.3	-1.1	S0.3	L0.6	0.7	1.9	1.4	-0.3	S0.8	C0.2	S0.6	W0.2	B0.3	9.2
3.06	-3.2	-3.0	1.4	1.2	-0.2	6.7	14	34	86	-1.0	-1.1	-0.2	0.2	L0.2	-0.2	S1.0	L0.2	-2.0	-0.3	0.4	-0.3	D3.7	W0.6	L0.7	W0.6	C1.2	-13.5
2.86	2.2	2.2	-1.3	-0.5	1.3	9.9	8	16	85	0.8	2.0	0.2	0.7	L0.2	0.7	S0.5	S0.8	0.9	0.5	0.2	0.1	S1.7	0.0	L0.4	C0.4	C0.4	5.3
3.02	0.2	-0.1	0.2	2.0	1.4	8.6	18	20	82	0.8	1.6	0.2	0.5	H0.5	0.7	P0.4	S0.9	1.4	0.5	0.1	-0.2	S1.6	C0.3	L0.2	C0.5	C0.6	5.7
3.00	-0.7	-1.5	-1.0	-1.7	-1.4	3.7	21	60	89	0.3	2.5	1.2	0.4	H1.3	1.3	P0.4	S0.8	0.3	0.5	1.2	0.5	S0.1	W0.3	L1.1	C0.2	B0.8	2.6
2.97	2.1	-1.3	1.9	2.1	-0.3	6.2	17	22	84	-0.6	-1.2	-0.7	-0.3	L0.8	-1.5	S0.9	L0.9	-1.4	-1.5	-1.1	0.0	D0.7	W0.1	S1.2	W0.4	C1.4	-9.1
3.15	-0.7	-1.6	-2.8	-2.8	-0.8	8.4	13	18	85	0.9	2.7	0.6	0.2	L1.3	0.4	P0.1	S0.4	0.7	1.2	0.5	-0.3	S1.9	C0.6	S0.9	W0.1	C0.2	8.7
3.02	-0.1	-2.5	0.4	0.7	1.4	8.6	23	36	88	0.8	1.6	0.8	1.1	L0.8	0.9	S0.9	L0.4	0.9	1.2	0.0	0.5	S1.3	C0.3	L0.1	C0.6	B1.4	9.8
2.98	-4.0	-2.0	-1.2	-1.8	0.5	7.8	10	16	84	-0.5	1.3	0.7	-0.2	L1.4	0.6	S1.5	L1.0	-0.3	-0.7	-0.8	0.2	D0.5	C0.4	S0.4	C0.3	C0.5	-3.6
2.94	0.0	-1.6	-0.7	-1.0	-1.5	7.6	15	51	90	-0.3	-0.2	0.1	-0.1	L2.1	-1.3	S0.6	L0.7	-1.1	0.2	-0.1	0.0	D1.4	W0.1	L0.4	W0.2	C0.2	-4.4
2.93	-0.1	-0.9	-1.3	-1.5	-2.1	8.8	11	18	85	0.1	0.4	-0.2	0.3	L1.3	-0.9	S1.1	L0.6	-0.3	0.5	0.5	0.5	D0.7	C0.7	0.0	C0.7	C0.6	-0.3
3.08	1.2	-1.8	-1.0	-0.6	-2.4	8.5	38	364	97	0.2	1.1	0.2	0.6	L0.3	-0.3	S0.4	L0.1	-0.2	0.6	1.2	-1.0	D0.6	C0.2	S0.2	C0.1	0.0	0.5
3.16	-1.4	-2.5	-1.7	-1.5	-0.2	8.2	50	186	95	-0.6	0.9	-0.4	0.6	L3.1	-1.7	S1.9	L1.5	-2.5	0.6	0.1	0.2	D1.7	W0.3	L0.8	W0.7	C0.3	-6.5
2.94	1.5	-1.4	-2.8	-2.8	0.6	8.3	129	548	98	0.9	-0.4	-0.4	-0.2	H0.1	-1.2	P1.0	S0.5	2.7	1.0	-1.1	-0.4	S3.8	C1.4	S0.4	C0.7	B0.2	15.0
2.99	1.2	-0.4	4.1	3.8	1.8	6.0	15	27	86	-1.0	-2.3	-0.8	-1.1	H0.6	-1.1	S0.4	L0.5	-1.9	-0.6	-0.3	-0.6	D0.9	W1.5	L0.1	W2.3	B0.8	-7.0
3.16	-0.6	-0.7	-3.1	-3.7	-3.0	8.9	1	9	54	0.7	0.5	0.8	0.4	L0.2	1.0	P1.3	S0.9	1.3	0.6	1.0	-0.1	S0.4	C0.1	L1.5	W0.2	B1.3	5.0
2.97	-1.2	-1.0	-0.8	-2.3	-1.5	7.1	70	327	82	-0.2	0.9	2.2	-0.5	L0.8	1.3	P0.1	S0.4	-0.6	-0.5	-0.1	0.5	D1.9	W0.1	L1.0	W0.9	0.0	-7.1
3.09	-0.6	0.9	0.3	-0.1	-0.6	7.0	12	35	89	0.9	-1.1	0.4	0.6	H0.4	0.7	P0.7	0.0	1.8	1.5	1.4	0.7	D0.2	C0.7	L0.2	C1.1	B1.5	9.9
2.92	-0.4	1.0	1.4	1.6	0.3	8.0	1	1	77	-0.4	-1.4	-0.4	-0.3	0.0	-0.1	S0.3	L0.4	0.0	0.1	-0.1	-0.4	D1.3	W0.6	S0.4	W0.8	B0.8	-1.3
3.21	-1.5	0.2	-2.0	-0.5	-0.1	9.1	13	36	88	0.3	0.9	1.3	1.1	H0.4	0.9	S0.8	S1.0	0.3	-0.3	0.6	0.8	D1.3	C1.8	L0.7	C1.3	B0.4	-1.4
3.20	0.6	0.3	2.5	1.8	0.2	8.6	81	117	87	1.1	-0.1	0.0	1.7	H1.6	0.4	P0.7	S1.2	2.1	1.1	1.2	0.1	S0.4	C1.6	S1.0	C1.2	0.0	9.2
3.15	-1.3	0.6	-2.5	-2.5	1.0		19	82	53	0.4	1.4	0.7	0.1	H0.3	-0.6	P0.6	S0.5	0.3	0.4	0.9	-0.1	S0.9	C1.6	S1.0	C0.6	C0.2	4.7
3.01	-0.7	-0.3	0.0	0.3	-0.4	7.3	0	0	19																		
2.91	2.2	0.1	4.7	3.6	0.7	7.3	0	0	79	0.1	-0.4	-0.8	-0.1	0.0	-0.4	P0.5	L0.2	0.2	0.3	-0.2	0.4	S0.3	C0.4	L0.2	C0.1	C0.1	1.7
2.91	1.0	-0.7	1.6	1.0	-1.6	8.3	4	8	82	-0.4	-1.7	-1.2	-0.6	L0.6	-0.9	0.0	L1.0	-0.4	-0.7	-1.0	-0.6	D0.1	W0.2	S1.4	W0.1	C0.7	-3.0
2.87	3.6	1.6	0.6	2.1	2.2	10.2	8	14	84	0.7	0.0	0.9	0.3	H0.5	0.6	P0.7	S0.9	2.6	0.8	0.2	-0.3	S1.8	W0.2	L0.6	W0.1	B0.4	9.4
2.73	3.0	0.3	4.1	6.2	3.6	4.4	957	12,384	99	0.2	-2.9	-1.4	0.2	L0.3	-0.9	S0.7	0.0	0.4	0.8	-0.7	-0.5	S1.8	W0.6	S1.1	W0.1	C0.5	6.1
2.94	0.7	-0.9	0.9	3.4	2.2	5.0	76	113	83	-0.7	-0.5	0.5	-0.8	H0.9	0.0	P0.5	S0.5	-1.4	-0.7	0.5	-0.2	D1.8	W2.0	L0.5	W2.4	B0.7	-8.7
2.98	0.6	1.2	-0.9	-0.3	1.4	7.3	38	178	96	0.3	-2.0	0.1	0.7	H1.5	-0.2	0.0	S0.6	1.0	0.7	-0.4	0.7	S0.2	W0.5	L1.7	C0.1	B0.9	3.8
3.07	-0.9	-0.7	2.1	2.7	-0.4	6.2	1,496	17,904	99	-1.1	-1.1	0.0	-0.6	L0.1	-0.6	P0.2	L0.1	-1.2	-0.6	-1.8	-0.9	D0.1	W1.3	S0.1	W2.0	C0.4	-7.8
2.78	2.9	-0.2	2.9	4.6	6.7	3.1	160	498	82	-1.3	-2.4	-1.0	-1.2	H0.4	-1.1	P1.1	S1.0	-0.2	-0.5	-1.0	-0.2	S1.0	W0.6	L1.4	W1.4	B0.1	-2.2
2.99	0.1	-2.5	3.1	2.6	-1.9	3.0	170	686	82	-0.5	0.7	0.7	-0.3	H0.1	-0.2	P0.7	S0.3	-0.4	-0.5	-0.5	0.3	S1.7	W1.2	L1.1	W0.5	C0.2	-0.8
2.85	3.5	1.5	2.1	3.0	2.6	4.3	64	141	82	-0.6	0.3	0.0	-0.3	H0.1	-0.6	S0.2	S0.2	-1.1	-0.7	-0.4	-0.7	S0.2	W1.4	S0.2	W1.7	C0.1	-4.8
2.94	3.1	0.0	2.3	3.3	1.0	4.1	155	654	82	-0.3	1.1	0.3	0.0	-0.2	L0.1	0.1	S0.1	S0.7	0.3	0.1	0.0	0.7	S1.9	W0.1	W0.2	C0.5	3.7
3.04	3.0	1.4	6.8	7.9	4.4	3.2	120	266	81	-0.9	-1.4	0.4	-0.8	L0.8	-0.2	S1.0	S0.1	-0.3	-0.6	-0.8	-1.2	D1.5	W1.5	L0.6	W1.6	C0.3	-7.7
2.74	4.0	1.4	3.9	5.7	4.3	3.2	127	337	82	-0.9	-1.6	-0.2	-1.5	H1.8	-0.1	P0.5	S0.8	1.1	-1.0	-1.0	-0.7	S1.3	W0.4	L0.5	0.0	B0.1	0.2
2.76	2.1	1.5	3.1	4.8	3.1	3.2	217	952	83	-1.6	-1.8	-1.7	-0.5	L2.1	-1.5	S1.2	L0.9	-3.0	-1.3	-1.7	0.0	0.0	C0.8	S1.1	C1.0	C0.7	-7.8
2.73	3.8	-1.3	2.6	2.6	2.7	4.7	160	454	84	-0.7	-1.0	-0.5	-0.8	H1.1	-0.8	S0.3	S0.6	0.8	-0.2	-0.4	0.1	S2.9	W1.9</				

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hnds	No. Daus	REL %	Milk	Fat	Fat	Prot	Prot	CM\$	NM\$	FM\$
ISDK VJ LINK	DNK 000303327	50K	100	F		236JE155	67	1,345	7,563	95	-658	0.22	14	0.07	-9	200	179	135
ISDK VJ LINTRUP	DNK 000304062					236JE190	71	191	540	83	-1015	0.37	26	0.18	-1	238	188	81
ISDK VJ LUKOWA	DNK 000303732	50K	100	F		236JE160	89	213	466	88	-1043	0.46	43	0.19	0	266	211	94
ISDK VJ MOSEGAARD HILARIO HAARE	DNK 000304229	50K	100	F		236JE229	98	171	322	88	38	0.20	44	0.13	30	373	325	220
ISDK VJ NYAGERGAARD WILLEM (6)	DNK 000304300	50K	100	F		236JE246	95	308	1,563	89	-1125	0.49	44	0.24	8	324	255	105
ISDK VJ OSTERGAARD HJERN HOVE	DNK 000303987	50K	100	F		236JE207	138	224	577	88	-625	0.55	83	0.21	20	501	435	291
ISDK VJ RAASTRUP HIHL GISLEV	DNK 000304171	6K	100	F		236JE226	133	318	1,133	89	-147	0.25	46	0.14	24	450	396	285
ISDK VJ RAVNINGGAARD HAZARD	DNK 000303970	50K	100	F		236JE254	96	303	925	89	-522	0.40	57	0.15	13	370	324	224
ISDK VJ RODME NYGAARD RODME	DNK 000303952	50K	100	F		236JE169	0	832	3,544	90	-905	0.33	24	0.14	-5	24	-12	-92
ISDK VJ RONHOLM HICKEY HIAN (6)	DNK 000303933	50K	100	F		236JE167	94	250	604	89	-384	0.16	15	0.13	13	243	202	113
ISDK VJ RUNDKAERGAARD SVITZER	DNK 000304306	50K	100	F			71	45	76	85	-718	0.43	54	0.15	5	344	298	200
ISDK VJ SKOVBY HILLUM HIZZI	DNK 000304098	50K	100	F		236JE219	70	467	1,515	90	-1107	0.37	22	0.20	0	196	136	10
ISDK VJ SVANNINGE LING LINU	DNK 000304068					236JE186	66	340	1,235	84	-877	0.37	33	0.14	-4	178	140	57
ISDK VJ TOSTENAES LUTZ LOBO	DNK 000304223						74	389	1,433	84	-844	0.27	14	0.11	-8	197	164	96
ISDK VJ ZUMMIT	DNK 000303532	50K	100	F		236JE205	95	375	999	89	-612	0.25	23	0.12	3	268	229	146
JX ISDK WASKIV DANESTAR (4)-ET	DNK 082902380	99K	100	F		200JE7919	50	11	43	87	-578	0.36	46	0.17	14	300	250	140
ISNZ ARDACHIE DIMPLE-PP	NZL 000315812						22	166	53	-1684	0.43	2	0.18	-26	-99	-136	-220	
ISNZ ARRIETA TERRIFIC DESI (6)	NZL 000312047					190JE91	0	239	935	55	-2169	0.56	2	0.29	-24	-13	-81	-231
ISNZ BONACORD MURMUR BOLT (6)	NZL 000313016					190JE85	-26	1,693	8,183	60	-1255	0.35	10	0.04	-38	-134	-135	-136
ISNZ BRAEDENE PAS TRIPLESTAR	NZL 000313516	50K	100	F		97JE13516	24	519	2,954	67	-1342	0.45	25	0.24	-2	100	41	-90
ISNZ CRESCENT EXCELL MISTY-ET	NZL 000314052					190JE107	43	52	98	51	-1982	0.65	29	0.30	-14	148	74	-89
ISNZ DAWSONS LRT FINESSE (6)	NZL 000311011					190JE413	-32	951	2,496	54	-1439	0.19	-31	0.15	-23	-189	-218	-283
ISNZ EVLEEN INTEGRITY LARSON	NZL 000313047					190JE84	-64	828	2,778	71	-1417	0.32	-5	0.16	-21	-217	-251	-325
ISNZ FREYDAN IZY POWERPLANT-ET	NZL 000314500					97JE14500	-59	320	1,617	54	-2420	0.57	-10	0.19	-52	-227	-262	-339
ISNZ GLANTON LT BRAHMS (6)	NZL 000312004					190JE81	-73	1,232	3,887	72	-1745	0.60	32	0.15	-35	-210	-233	-287
ISNZ GLEN LEITH DEGREE OMNIBUS	NZL 000314502	50K	100	F		97JE14502	-15	71	194	75	-1002	0.32	16	0.11	-14	-72	-96	-149
ISNZ GLEN LEITH QUIGLEY SJ2-ET	NZL 000317517					97JE17517	43	38	111	46	-901	0.33	23	0.15	-2	90	51	-37
ISNZ HILLSTAR TERRIFIC 5-STAR (6)	NZL 000311022					190JE415	-38	1,095	2,833	59	-1090	0.09	-35	0.15	-10	-207	-243	-322
ISNZ LINAN INTEGRITY WINSTON	NZL 000314022					190JE86	-13	393	1,856	56	-426	0.20	22	-0.04	-23	-88	-68	-27
ISNZ LITTLE RIVER NUCLEUS S3J	NZL 000317513					97JE17513	52	27	63	42	-1039	0.34	19	0.18	-2	122	73	-33
ISNZ LYNBROOK GG QUICKSILVER (5)	NZL 000312059					190JE95	20	1,602	6,799	53	-2084	0.63	21	0.31	-16	77	5	-155
JX ISNZ OKURA GOLDIE INDEX	NZL 000312034					190JE90	60	2,346	19,103	55	-380	0.26	35	0.13	14	172	130	37
ISNZ OKURA LIKA MURMUR S3J (5)	NZL 000306549	29K	100	F		97JE6549	8	4,225	37,358	97	-737	0.15	-5	0.11	-4	-52	-81	-146
ISNZ OKURA LRT INTEGRITY (6)	NZL 000311013					190JE76	44	3,911	29,100	73	-936	0.40	37	0.22	10	175	116	-16
ISNZ PUKETAWA KING CARRICK JG	NZL 000314515					97JE14515	60	46	123	54	-1135	0.41	27	0.22	2	210	151	23
ISNZ PUKETAWA KING CONNACHT	NZL 000315503					97JE15503	41	505	3,105	55	-1937	0.68	37	0.28	-16	163	95	-54
ISNZ RIVERINA RONALDO CHAMP	NZL 000314516	50K	100	F		97JE14516	1	35	92	58	-1651	0.46	10	0.25	-11	-19	-79	-214
ISNZ ROMA MURMUR KINGPIN S3J (6)	NZL 000312501					97JE12501	-8	1,160	8,183	90	-453	0.14	7	0.09	3	-49	-74	-131
ISNZ RUANUI TERIFIC DIESEL S3J	NZL 000315526					97JE15526	6	340	1,801	77	-653	0.17	3	0.10	-4	-24	-50	-107
ISNZ SOUTH LAND JERICHO S3J (6)-ET	NZL 000311019					190JE417	-18	2,223	9,096	60	-1171	0.13	-31	0.15	-12	-143	-181	-264
ISNZ UPLAND PARK DEGREE BUTANE	NZL 000316534						35	27	49	50	-908	0.29	16	0.12	-8	113	81	11
ISNZ WAITEITEI SUPER MAXWELL	NZL 000313526					97JE13526	11	558	3,206	79	-1692	0.46	8	0.16	-30	38	3	-74
ISNZ WILLAND LRT DYNAMO	NZL 000311029					190JE87	13	1,953	8,282	53	-1301	0.31	-2	0.21	-5	21	-33	-152
J-KAY TEQUILA FIZZ	USA 067060052	99K	100	F		7JE1486	-199	261	582	98	-2142	0.16	-74	0.05	-69	-654	-641	-619
JX JARS OF CLAY ALTBACRAW (5)-ET	840003131148673	99K	100	F		11JE1312	60	7	23	86	1764	-0.21	38	-0.09	45	278	288	314
JARS OF CLAY BARNABAS	USA 067342492	80K	100	F		7JE1294	-15	911	5,665	99	186	0.00	10	-0.01	5	36	38	41
JARS OF CLAY HEZEKIAH	USA 067342449	50K	100	F		7JE1290	-25	31	49	92	-620	0.19	9	0.06	-11	-91	-101	-125
JX JARS OF CLAY INTREPID (4)-ET	USA 067450153	80K	92	F		29JE3923	22	62	216	96	367	0.00	18	-0.04	4	86	96	120
JX JARS OF CLAY PLAINSMAN (4)-ET	USA 067450151	80K	93	F		29JE3924	57	31	62	93	1001	0.02	52	-0.03	31	223	219	213
JX JARS OF CLAY PLAYMAKER (4)-ET	USA 067450149	80K	100	F		29JE3922	38	36	68	92	1130	-0.12	27	-0.07	25	93	111	148
JBER BONO	CAN 105553854	50K	100	C		200JE473	-51	50	52	86	-582	-0.08	-44	-0.01	-23	-209	-201	-182
JCJ CLINT EASTWOOD	840003011706865	80K	100	F	C	14JE641	48	5	11	84	25	0.06	13	0.07	16	172	149	97
JCJ ST VOL IKE	840003010566109	80K	100	F		203JE1515	-22	24	364	97	-233	0.05	0	0.04	-1	-71	-74	-86
JENKS IRWIN LIUS B851-ET	USA 119056257	13K	100	F		138JE5716	15	3	53	92	-291	0.01	-12	-0.01	-12	81	84	92
JENKS VALENTINO VINNY	USA 118605672	80K	100	F		11JE1214	52	30	302	98	663	-0.12	6	-0.04	15	224	230	245
JX JER BEL ABBYS AWARD (4)	USA 117929227	50K	93	F		29JE3844	36	163	986	99	308	-0.19	-27	-0.07	-4	85	104	148
JX JER BEL HALES HOSS (4)	USA 118200327	50K	92	F	C	14JE619	9	32	76	93	50	-0.03	-4	0.06	14	27	7	-38
JX JER BEL IMPULS INTENSE (4)	USA 116642215	50K	93	F		14JE549	-18	60	186	96	-604	0.14	-1	0.10	-2	-68	-91	-144
JX JER BEL LION (5)	USA 118992941	80K	100	F		200JE1027	29	15	104	94	629	-0.13	2	-0.03	16	113	114	119
JX JER BEL REGION HEMI (4)	USA 117269624	50K	93	F		151JE8	-21	23	269	97	-257	0.17	24	0.06	3	-4	-20	-55
JER-Z-BOYS PLUTO (6)-ET	USA 118884723	8K	100	F		97JE139	66	8	725	98	974	0.05	58	0.00	35	242	232	210
JER-Z-BOYZ APP (5)-ET	USA 118414746	80K	100	C		29JE3907	13	34	67	92	-712	0.15	-4	0.02	-21	49	44	35
JER-Z-BOYZ BULLISTIC (6)	USA 118412043	80K	100	F		29JE3906	40	39	99	94	-323	0.13	12	0.10	10	177	143	69
JER-Z-BOYZ CREDENTIAL (6)-ET	USA 117979857	50K	100	F		11JE1163	95	50	567	98	633	0.12	57	-0.01	22	360	355	345
JER-Z-BOYZ CREDIBULL (6)-P-ET	USA 117979866	50K	100	F		11JE1164	86	60	544	98	671	0.12	59	0.02	28	386	377	355
JER-Z-BOYZ CRIMONY (6)-P-ET	USA 117979884	50K	100	F	C	44JE525	15	1	12	85	-618	0.21	14	0.04	-15	49	44	33
JER-Z-BOYZ CRIMSON (6)	USA 119585784	45K	100	F		523JE1703	67	1	15	83	30	0.08	19	0.04	9	239	225	195
JER-Z-BOYZ CRIS (6)-P-ET	USA 118125701	50K	100	C		203JE1388	35	123	1,437	99	-661	0.18	5	0.06	-12	86	73	44
JER-Z-BOYZ CRITERIAL (6)-P-ET	USA 118176556	50K	100	F		29JE3871	21	30	59	92	-384	0.18	20	0.01	-11	89	86	82
JER-Z-BOYZ CRITIQUE-P-ET	USA 117979820	50K	100	F		11JE1162	64	64	228	97	-800	0.28	18	0.12	-5	265	233	162
JER-Z-BOYZ DASH (6)-ET	USA 117979802	50K	100	F		200JE226	62	33	180	96	-99	0.26	50	0.07	12	294	268	212
JER-Z-BOYZ FELIZ (6)	USA 117338818	50K	100	F		44JE518	-4	4	65	93	-166	0.02	-3	-0.01	-8	-26	-21	-11
JER-Z-BOYZ GAZILLION-ET	USA 118386999	80K	100	F		200JE9838	-26	23	38	90	101	-0.05	-6	-0.02	-1	-66	-60	-45
JER-Z-BOYZ LEGITIMATE (5)-ET	USA 117773509	50K	100	F		29JE3837	40	51	274	97	276	0.08	30	-0.01	8	134	140	148
JER-Z-BOYZ MARIO (5)-P-ET	USA 117																	

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.81	2.8	2.4	3.2	6.0	5.5	2.8	588	3,479	87	-1.5	-1.3	-0.8	-1.2	H0.4	-0.9	P0.4	S1.0	-1.9	-1.3	-1.0	0.1	S0.7	W1.2	S0.4	W0.7	C0.7	-6.8
2.90	2.3	0.6	3.9	4.2	2.2	5.3	125	335	66	-1.3	0.0	0.4	-2.2	H0.1	-1.4	P1.4	L0.6	0.3	-1.9	-1.4	1.0	S2.1	C0.5	L0.3	W0.6	C0.7	-2.7
2.78	1.3	-0.5	3.8	3.7	3.3	2.3	147	319	80	-1.6	-1.7	-0.7	-0.8	L1.2	-1.5	S0.7	L1.2	-2.2	-1.9	-2.1	-0.2	D0.5	W1.4	S0.2	W1.0	C0.6	-11.7
2.91	1.3	-2.7	2.0	3.0	-1.5	3.2	108	195	81	-0.6	-0.1	-0.2	0.4	H2.1	0.3	P1.3	S0.6	-0.3	0.0	0.2	-0.6	S0.6	W0.7	S0.5	W0.8	C0.2	0.1
2.91	0.2	-0.2	3.5	4.9	3.0	4.3	146	669	83	-0.8	-1.9	-0.4	-0.7	H0.1	-0.3	S0.1	L0.3	-0.6	-1.4	-1.0	-0.5	S0.5	W0.5	S1.0	W1.2	C1.6	-6.6
2.79	1.1	0.4	2.4	3.6	2.0	2.3	122	298	80	-1.1	-0.6	-0.5	-0.8	H0.3	-0.9	S0.2	L0.5	-2.6	-1.9	-1.1	-0.8	D0.6	W0.7	S1.9	W0.4	C0.2	-9.9
2.64	2.9	0.4	2.7	3.7	4.2	3.8	171	650	82	-0.5	-0.3	-0.3	-0.4	L0.7	0.4	P0.3	L0.1	-1.0	-0.8	-1.0	-0.3	S1.6	W0.5	S1.1	W0.4	C1.1	-2.1
3.02	1.1	0.0	3.7	3.2	1.1	2.7	166	560	82	-1.1	-1.4	0.5	-1.1	H1.1	0.2	P0.4	S0.5	0.5	-0.9	-0.8	-2.0	D0.6	W2.8	S0.2	W3.2	C0.2	-6.3
2.96	-1.3	-2.5	-1.2	-0.2	-0.9	3.1	324	1,598	82	-0.5	-0.3	-0.1	-0.6	L0.6	-0.5	S0.7	L1.0	-0.2	-1.0	-0.9	0.0	S1.2	C0.2	L0.9	W0.7	C0.3	-2.8
2.91	2.1	0.5	5.0	5.5	5.2	2.5	140	346	81	-1.2	-1.6	-0.6	-0.7	L0.4	-1.0	S1.5	L0.9	-1.3	-0.9	-0.7	0.5	D0.7	W1.1	L1.1	W0.5	C0.6	-8.2
2.86	1.7	0.0	0.4	1.1	-0.1	2.7	0	0	70	-0.3	-0.2	0.4	-0.1	0.0	0.3	P0.5	S0.8	0.1	0.1	-0.2	-0.2	S0.7	W0.2	S0.2	0.0	C0.4	1.2
2.70	0.9	0.2	4.3	2.3	-2.3	3.0	222	783	81	-1.1	-2.1	-0.2	-1.9	H0.6	-0.8	S0.9	L0.8	1.1	-2.0	-1.8	-0.7	S1.3	0.0	S0.8	W0.2	C0.5	-2.6
2.87	-0.3	-0.1	5.5	4.9	1.4	4.5	180	628	68	-1.5	-1.7	-0.2	-1.6	H0.3	-0.9	S0.8	S0.3	-1.5	-3.2	-1.3	0.7	0.0	W3.4	L0.8	W0.5	C0.8	-14.6
2.78	2.1	-0.4	3.8	7.6	5.4	4.6	176	724	67	-1.0	-0.5	-0.9	-0.9	L1.0	-0.8	P0.9	S0.7	-0.4	-1.3	-0.8	0.1	S1.9	C0.4	S1.2	0.0	0.0	0.1
2.77	2.4	0.3	4.1	4.7	1.3	3.8	202	511	83	-1.0	-3.4	-0.9	-0.5	L0.4	-1.1	S1.0	L0.6	-0.8	0.5	0.0	0.5	D1.3	W0.5	S0.6	0.0	C0.3	-1.9
3.01	-0.3	0.2	-0.9	-1.8	-1.7	4.3	3	22	83	0.3	1.5	0.8	-0.3	H1.2	1.1	P0.6	S0.7	2.5	0.4	-0.2	-0.6	S3.6	C0.1	S0.3	W0.1	C0.2	11.2
3.09	-2.8	0.0	0.6	0.3	-0.3	6.4																					
2.86	-0.4	1.4	4.1	4.3	1.0	2.8	60	166	41	-1.5	-3.3	1.5	-2.2	H0.1	1.2	S0.8	L1.2	-0.7	-1.7	-1.2	-0.1	D1.4	W0.5	L0.1	W1.0	C0.2	-9.9
2.93	-1.3	0.9	4.0	2.6	0.9	3.4	97	309	50	-2.3	-4.7	0.4	-2.3	H0.6	0.9	S0.9	L0.9	-1.6	-2.6	-1.7	-0.5	D2.6	W0.9	S0.3	W0.2	0.0	-15.3
3.12	-1.0	-0.3	4.4	4.2	0.0	0.3	82	446	57	-1.8	-2.5	2.0	-2.3	H1.6	1.2	P0.2	L0.3	-1.0	-2.3	-1.1	-0.5	D2.4	W0.5	L0.5	W0.7	0.0	-14.0
2.92	-0.3	1.8	5.6	6.3	2.3	2.7	48	90	39	-1.5	-1.7	2.2	2.7	L0.2	0.3	0.0	L0.9	-0.2	-2.2	-1.7	0.1	D1.6	W1.2	S0.1	W1.0	B0.3	-10.3
3.18	-1.5	0.8	4.0	2.5	0.8	2.5	68	171	40	-0.9	-5.2	0.8	-2.4	H0.6	0.3	S0.2	L1.2	1.5	0.7	-1.3	1.4	D1.5	W0.6	S0.3	W0.6	B0.2	1.9
3.04	-3.7	0.7	1.0	1.9	0.0	3.8	53	167	40	-2.1	0.0	1.4	-2.2	H0.2	0.7	P0.7	L0.9	-3.2	-2.8	-1.3	-0.9	D2.1	W2.2	L0.1	W1.0	0.0	-18.5
2.87	-1.0	0.1	4.1	1.6	-0.2	2.7	45	173	42	-1.7	-3.3	1.0	-2.9	H1.3	0.3	0.0	L1.1	0.4	-2.0	-1.9	-0.4	D1.8	W0.9	L0.1	W1.6	C0.1	-10.4
3.22	-6.6	-0.3	0.1	0.4	-0.1	3.3	64	209	42	-1.4	-1.6	1.8	-2.8	H0.6	0.4	P0.2	L0.9	-1.2	-2.0	-1.9	-0.2	D1.9	W1.5	S0.1	W1.2	C0.1	-12.6
3.10	-3.3	-0.7	3.4	3.3	-1.9	1.0	22	73	67	-1.6	-1.7	0.8	-1.3	H1.0	0.6	S0.5	L0.9	-1.9	-1.6	-0.7	-0.1	D2.9	W1.2	0.0	W1.3	C0.2	-14.3
3.04	-1.0	0.6	3.1	2.6	0.6	2.9	17	38	33	-1.7	-5.1	1.3	-0.7	H1.0	-0.9	S0.7	L0.3	-0.3	-1.5	-0.9	-0.1	D0.3	W0.5	L0.4	0.0	0.0	-6.1
3.04	-1.9	0.6	2.3	2.2	0.1	2.9	64	199	41	-1.7	-5.5	1.1	-2.6	H1.7	0.6	S0.6	L1.0	-1.3	-0.9	-1.7	0.1	D1.7	W2.2	L0.1	W0.7	B0.2	-8.6
3.17	-2.2	0.5	3.0	1.7	0.2	2.9	66	232	41	-1.6	-4.0	0.4	-2.6	H0.4	-0.2	S0.1	L1.0	-1.0	-0.8	-1.6	0.4	D2.2	W1.3	0.0	W1.3	C0.1	-9.1
2.89	-0.2	1.2	4.3	3.4	0.8	2.5	19	48	33	-1.6	-1.5	0.8	-0.7	H1.3	-0.7	S0.6	L0.2	-0.5	-1.4	-0.9	0.1	D0.5	C0.4	L0.2	0.0	0.0	-6.0
3.14	0.2	1.3	5.1	4.2	1.0	2.4	2	40	76	-2.3	-2.3	0.6	-2.6	H0.5	-0.2	S0.5	L1.1	-2.5	-2.7	-1.7	-0.4	D2.4	W2.2	L0.8	W1.5	B0.4	-18.0
2.91	-0.9	0.7	2.9	3.5	0.6	3.2	139	696	43	-2.2	-2.9	1.1	-2.7	L1.5	-0.3	S1.3	L0.6	-2.9	-2.2	-1.7	-1.1	D2.3	W1.7	S0.2	W0.7	B0.1	-16.1
2.98	0.1	0.2	5.1	4.2	-1.0	-0.2	367	3,602	95	-2.5	-4.3	1.0	-2.6	H0.3	-0.1	S0.5	L1.3	-2.5	-2.7	-1.8	-0.8	D4.6	W1.5	L0.6	W1.5	C0.3	-22.8
3.08	-1.5	0.4	2.7	1.6	0.1	4.0	207	1,249	44	-1.3	-3.6	2.4	-2.0	H0.2	0.3	S0.1	L1.0	-1.7	-0.9	-1.0	0.2	D2.1	W1.5	S0.2	W0.5	0.0	-9.6
2.96	0.9	0.7	4.2	5.0	1.7	3.3	23	78	38	-1.5	-1.5	1.4	-0.7	L0.2	0.7	P0.8	S0.3	-0.9	-1.6	-0.9	0.0	D0.9	0.0	L0.4	0.0	0.0	-8.2
2.99	-0.5	0.5	3.3	4.4	2.0		60	193	41	-1.6	-2.9	1.7	-0.7	H0.4	-1.2	P0.6	S0.2	-1.2	-1.6	-0.9	-0.2	D1.2	W1.2	L0.5	0.0	0.0	-9.7
3.05	-2.1	0.2	2.6	2.3	0.5	0.3	23	67	48	-1.9	-4.5	1.0	-3.2	H1.0	-0.3	S0.3	L1.2	-0.8	-1.7	-1.6	-0.6	D2.1	W0.7	L0.1	W0.8	B0.2	-10.9
3.05	-1.4	-0.2	1.6	3.3	-0.7	3.9	8	63	80	-2.6	-1.6	1.3	-2.2	L0.8	0.2	S0.4	L0.9	-2.7	-2.0	-1.4	-1.2	D3.6	W2.3	L1.5	W2.7	B0.1	-20.4
2.94	-0.7	0.4	3.0	2.7	0.1	3.1	49	199	42	-1.7	-2.3	1.7	-1.7	L0.3	0.0	S0.2	L1.4	-1.2	-1.6	-0.9	-0.1	D2.1	W1.0	S0.2	W0.4	B0.1	-10.7
2.94	-0.1	1.1	4.5	2.1	-0.2	2.9	127	382	43	-1.7	-4.3	1.9	-2.5	H2.0	-0.7	S0.3	L0.8	-0.5	-2.4	-1.6	-0.7	D2.0	W1.2	S0.2	W0.6	B0.2	-12.2
2.94	1.3	1.6	3.6	4.0	0.6	3.1	18	30	32	-1.5	-1.8	1.5	-0.8	H0.4	0.1	S0.3	L0.1	-0.7	-1.8	-1.1	-0.2	D0.7	W1.4	L0.4	0.0	0.0	-8.6
2.89	2.4	1.4	6.1	4.2	1.4	3.0	6	31	69	-1.2	-1.7	1.1	-1.9	H1.0	1.2	0.0	L0.7	-0.7	-2.2	-0.7	-0.9	D2.1	W0.7	L0.1	W0.9	C0.6	-13.4
3.03	0.1	1.0	3.1	3.2	0.4	3.8	127	329	41	-1.5	-3.0	1.0	-1.9	L0.9	0.3	S0.4	L1.0	-0.6	-1.0	-1.2	0.2	D1.7	W1.0	S0.4	W0.1	0.0	-7.0
3.20	-2.7	-2.7	-2.3	-2.0	-0.4	5.1	182	377	96	0.6	1.5	0.7	-0.1	H1.4	1.5	P0.5	L0.1	2.0	0.4	0.3	1.1	S2.6	C0.7	L1.9	C0.4	B1.3	9.8
2.92	1.3	-3.0	-4.5	-3.3	2.0	9.5	4	14	84	0.7	1.0	0.5	1.2	H0.8	0.1	P1.4	S0.5	0.8	1.0	1.8	-0.8	S0.3	W1.0	L1.2	W1.6	C0.2	2.2
3.04	0.2	-3.7	-3.7	-3.8	0.9	8.9	513	2,511	99	1.7	2.3	0.5	1.8	L0.7	0.8	P1.6	S1.1	0.8	1.8	1.8	0.9	S1.3	C1.0	S0.4	C1.2	B0.6	11.6
3.09	-2.0	-4.4	-0.7	0.0	-0.3	7.7	15	25	87	0.1	-0.8	-0.6	1.2	L1.4	-0.6	S0.1	L0.4	-1.3	0.6	0.2	0.7	D2.0	C0.9	S0.3	C1.1	C0.8	-3.6
2.97	1.2	-1.1	-0.7	-1.1	0.4	6.5	30	105	94	0.1	0.6	0.2	0.1	H0.5	0.0	S0.5	L0.4	0.9	0.4	0.8	0.3	S0.5	C0.6	S0.8	C1.0	C0.1	4.9
2.90	-1.1	-4.8	-0.5	-1.6	-3.2	5.2	14	26	86	-0.3	0.2	-0.4	-0.1	H0.8	0.2	P0.1	L0.1	-0.6	-0.1	0.5	-1.2	D0.8	W0.1	S0.8	W0.1	C0.5	-3.0
3.18	-1.3	-4.7	1.1	-0.3	-3.0	6.4	16	28	86	-0.2	-1.5	-1.3	0.6	H0.9	-0.8	S0.3	L0.2	-1.3	0.4	1.1	-0.4	D2.4	C0.5	S0.9	C0.7	B0.1	-3.6
2.97	0.2	0.1	2.1	0.1	-0.2	8.2	39	44	82	-0.1	-0.4	0.1	-0.6	H1.4	0.9	P0.8	S0.7	1.2	-0.1	-0.3	-0.4	S2.1	W0.5	S0.1	W0.6	B0.3	5.2
3.06	1.1	0.3	-0.4	0.0	0.6	8.9	4	6	82	0.5	-1.8	-0.6	0.7	H0.5	-0.4	S0.4	L0.1	0.0	0.2	0.2	1.1	D0.2	C1.3	S0.7	C1.9	B0.2	2.9
3.32	-1.7	-2.5	0.0	-0.6	2.1	7.6	7	94	92	0.0	-0.1	-0.4	0.6	L1.0	-0.2	P0.1	L0.3	-1.2	1.3	1.2	0.6	D2.2	W1.4	L1.7</			

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
JER-Z-BOYZ PRESENCE (6)-ET	USA 118322685	80K	100	C		1JE852	28	10	42	91	-218	0.22	35	0.07	7	163	142	97
JER-Z-BOYZ PULSE (6)-ET	USA 118884705	80K	100	F		7JE1448	69	25	91	94	1166	0.02	60	0.01	45	315	299	265
JER-Z-BOYZ SEVEN	USA 118830292	80K	100	F		7JE1447	57	132	2,824	99	619	0.04	38	0.01	24	306	299	284
JER-Z-BOYZ VALHALLA	USA 118138121	80K	100	F		203JE1399	30	9	287	97	732	-0.11	12	-0.04	19	150	154	164
JER-Z-BOYZ VIZIO (5)-ET	USA 118334778	80K	100	F	C	200JE9837	35	39	202	96	-337	0.15	15	0.10	8	118	86	18
JERSEY ACRES HIRED GUN DALLAS	USA 118894944						-64	1	30	79	-1363	0.15	-36	0.09	-33	-224	-234	-260
JR&E VERNON SPARK	USA 119098305						3	2	13	64	279	-0.09	-6	-0.03	4	-21	-11	10
K&K HARRISON	USA 067203393	50K	100	F		200JE167	-3	32	70	93	180	-0.12	-17	-0.07	-8	-56	-34	13
KANE-LANE TSUNAMI	USA 067511564	13K	100	F			30	2	19	85	-63	-0.04	-12	0.03	4	133	119	92
KASH IN IRWIN 51233-ET	USA 067253412	80K	100	C		7JE1351	4	37	77	93	-535	0.03	-20	0.05	-9	19	3	-29
KASH IN IRWIN 51237-ET	USA 067253413	8K	100	F		100JE7341	4	1	16	88	-150	0.01	-5	0.00	-6	50	49	50
KASH IN SANTANA-P-ET	USA 067253405	50K	100	F		7JE1273	21	129	404	98	545	-0.06	14	0.02	25	126	112	80
KASH IN TOPEKA 51370-ET	USA 067253421	8K	100	F			-45	2	13	86	-492	0.06	-11	0.01	-16	-137	-132	-123
KASH IN VALENTINO 52809-ET	USA 067253402	8K	100	F		100JE7310	0	13	55	92	143	0.03	14	-0.01	3	95	96	99
KASH-IN ALFONSO (4)-ET	USA 067253429	80K	100	F		7JE1367	26	64	470	98	281	-0.01	11	-0.02	5	102	108	120
KASH-IN DAZZLER 52765-ET	840003013871189	13K	100	F			49	2	11	86	-551	0.15	5	0.05	-9	175	161	131
KASH-IN DILLAN 70308-P-ET	840003131148671	13K	100	F			42	2	13	84	-206	0.12	16	0.02	-3	163	155	139
KASH-IN IRWIN 52747-P-ET	840003013871186	13K	100	C		100JE7355	43	2	56	93	232	0.01	14	0.03	15	176	160	127
KASH-IN MANTIS MONSTER-P-ET	840003126234072	99K	100	F		14JE710	54	32	72	92	312	0.15	48	0.01	13	301	295	283
KASH-IN MOZART SHEIK-P-ET	840003013871589	80K	100	F		7JE1425	37	35	65	93	331	0.00	15	-0.02	8	181	179	178
KASH-IN SABAN-P-ET	840003126234058	99K	100	F		14JE1475	44	32	50	91	-12	0.15	32	0.04	8	213	200	171
KASH-IN SALSA-P-ET	840003013871195	99K	100	F		7JE1474	85	35	77	93	874	0.03	49	0.04	42	405	381	327
KASH-IN SAMSON STOMP-P	840003126234074	99K	100	F		14JE712	-2	26	44	91	588	-0.08	11	-0.05	10	12	24	50
KASH-IN SAXON-P-ET	840003013871358	80K	100	F		7JE1445	46	67	322	97	902	-0.08	26	-0.03	27	235	229	220
JX KASH-IN SERGE (5)-ET	840003132715668	99K	100	F		7JE1568	54	23	40	89	1522	-0.05	62	0.00	55	276	259	224
JX KASH-IN SHOOTOUT (5)-P-ET	840003013871581	13K	100	F		91JE5624	31	26	198	97	-478	0.18	15	0.07	-2	142	118	69
KASH-IN SIGNAL-ET	840003126536266	99K	100	F		7JE1507	64	38	89	93	548	-0.02	22	0.06	34	216	186	121
JX KASH-IN SILAS (5)-P-ET	840003132715648	99K	100	F		7JE1557	43	70	317	97	877	-0.01	40	0.06	45	231	202	139
KASH-IN SIMBA-ET	840003126234076	99K	100	F	C	7JE1498	54	24	50	91	-258	0.26	43	0.15	23	255	206	98
KASH-IN SLUGGER-P-ET	840003126536278	99K	100	F	C	7JE1526	83	98	366	97	-208	0.42	78	0.18	30	429	374	249
KASH-IN SMACK-P-ET	840003126234073	99K	100	F		7JE1476	61	146	2,084	99	1058	-0.18	12	-0.02	35	226	222	213
KASH-IN SOLAR-PP-ET	840003126234075	99K	100	F		7JE1499	42	87	275	96	74	0.14	33	0.10	25	218	182	103
KASH-IN SPARTAN (6)-P-ET	USA 067253444	80K	100	F		7JE1368	12	88	387	98	1458	-0.17	31	-0.09	33	116	135	176
JX KASH-IN STEIN (5)-P-ET	840003132715669	99K	100	F		7JE1567	37	11	22	87	1032	-0.02	45	0.04	47	202	176	118
JX KASH-IN STERLING (5)-P-ET	840003126536288	99K	100	F		7JE1508	37	70	204	96	1360	0.01	67	-0.01	48	260	250	228
KCJF TREASURES PREMIER TIME-ET	USA 118747569						0	2	24	77	-1519	0.24	-27	0.11	-34	-7	-23	-61
KEMPERS RENEGADE RENT	USA 117351365	50K	100	F		1JE788	28	37	96	95	-450	0.13	6	0.06	-5	52	40	11
KEMPKO IMPULS DEENO	USA 067154201	50K	100	F		29JE3719	-7	41	96	94	-688	0.13	-7	0.05	-14	-57	-69	-96
JX KJF JAMMER CADET (5)-ET	USA 067364418	80K	100	F		7JE1463	68	32	66	92	508	0.02	29	-0.04	10	239	244	258
KNAPP TIME VERBATIM THUNDER-ET	USA 119899830	9K	100	C		138JE5986	-100	2	10	81	-1405	0.14	-41	0.08	-35	-355	-364	-388
NOB MOUNTAIN SAM	USA 118901004						-16	1	22	76	-564	-0.16	-60	-0.01	-22	-182	-175	-159
KUNDE HIRED GUN HOLSTER	USA 119760309						-85	2	11	65	-1423	0.10	-50	0.03	-47	-330	-323	-308
KUNDE IRWIN LINUS	USA 119417948						-1	1	10	68	-555	0.07	-13	0.03	-14	0	-5	-16
JX KUNDE MOON ORVILLE (4)	USA 119542028						-109	2	10	64	-1094	0.01	-50	-0.01	-43	-370	-351	-313
JX KUNDE PLUS OLE (4)	USA 119053722						-24	4	33	84	917	-0.24	-10	-0.10	12	-78	-51	7
LA PRESENTATION GLEN-P-ET	CAN 105585557	50K	100	F		200JE479	-51	47	53	86	-1369	0.28	-10	0.11	-28	-196	-217	-265
LAST CHANCE CRITIC MAYDAY-ET	USA 067242158	50K	100	F		11JE1177	77	33	145	96	1098	-0.11	28	-0.04	32	273	273	276
LAST CHANCE PLUS MATLOCK (6)	USA 067276204	99K	100	F		11JE1277	56	53	316	97	560	0.06	41	0.06	34	286	260	202
LAVON FARMS PREMIER RANGER	840003014474265						-19	1	16	64	-931	0.14	-16	0.07	-19	-36	-49	-78
LAWTONS PRESCOTT	USA 117021901	50K	100	F		200JE359	-18	21	40	91	-480	0.09	-4	0.05	-7	-114	-129	-160
LEGENDAIRY LEMONHEAD SNOWCAP	USA 119530319	29K	100	F			38	2	15	84	-40	0.09	18	0.08	15	158	129	68
JX LEGENDAIRY MONEYBAG (5)	USA 119392427	99K	100	F		200JE1065	85	44	801	98	1491	-0.15	37	0.01	58	318	296	249
LEGENDAIRY TOPEKA HAILSTORM-ET	USA 118611817	8K	100	F		97JE125	-14	5	16	86	223	0.03	18	0.00	9	8	8	4
LENCREST HP BLAST OFF-ET	USA 116709772	50K	100	C		200JE158	-39	41	56	87	-754	0.01	-35	0.10	-8	-179	-202	-254
LENCREST LIMERICK	CAN 108370616	80K	100	F		200JE1021	-78	43	52	86	-738	-0.04	-43	-0.01	-29	-260	-248	-224
LENCREST OPENROAD	CAN 109010111	80K	100	F		200JE1040	39	33	44	85	-429	0.21	22	0.13	11	203	161	72
LENCREST STEWARD	CAN 104390581	50K	100	F		200JE468	-66	45	55	87	-1216	-0.02	-63	0.02	-40	-351	-348	-340
LIBERTY PERCIVALE CASE 5230	USA 173702996	13K	100	F			-7	1	22	84	-242	0.00	-12	-0.02	-14	-44	-35	-14
LIVE OAK MARCIN MACHO	USA 118933342	80K	100	C		11JE1234	10	78	384	96	356	0.00	17	0.02	18	147	139	120
LJC TANAS VISIONARY VICTOR	USA 118697239	80K	100	F	C	7JE1417	74	75	851	99	739	-0.12	10	0.02	31	221	204	170
LOCHREA FNF ACCLAIM	NZL 000311008					190JE412	-35	845	1,972	53	-1478	0.28	-17	0.12	-31	-203	-226	-277
LONGLEAF SANTIAGO SEGIN-ET	USA 118612126	80K	100	F		14JE689	49	24	69	92	-360	0.31	47	0.08	4	242	220	170
LOU-VILLE REMAKE FORTUNE-ET	USA 119221017					100JE7347	-63	2	26	79	-1568	0.17	-43	0.07	-43	-220	-224	-237
LUCKY HILL JAGUAR (6)	USA 116995676	50K	100	F		200JE484	-31	50	58	87	-674	0.19	7	0.06	-12	-102	-116	-147
LUCKY HILL JESTER	USA 118486792	8K	100	F	C		-22	3	10	83	-593	0.08	-13	0.07	-8	-97	-113	-148
LUCKY HILL JOKER (6)	USA 116514178	50K	100	F		200JE477	20	103	856	99	705	-0.12	7	0.00	26	12	3	-15
LUCKY HILL RENEGADE ROLLY (6)	USA 117484023	50K	100	F		11JE1132	8	18	46	92	-463	0.17	14	0.01	-15	10	12	15
JX LUCKY HILL WARLORD (4)-ET	USA 119110234	99K	100	F		1JE936	1	14	45	91	223	-0.03	4	-0.01	6	13	12	12
LYLESTANLEY APPLEJACK CHAPTER-ET	USA 118986724						-70	1	10	63	-860	0.07	-28	0.02	-28	-263	-255	-242
LYON I LOUIE EBERT	USA 117357482	50K	100	F		11JE1113	14	22	65	94	88	0.11	27	-0.04	-6	92	107	139
LYON I LOUIE ELINE	USA 117371202	50K	100	F		29JE3788	19	32	69	93	885	-0.13	14	-0.06	19	34	45	71
LYON IMAGINATION M183 (6)	USA 118694263						-58	1	16	70	-791	0.00	-39	0.02	-24	-279	-279	-278
LYON IMPULS LOUIE CHART	USA 117114755	50K	100	C		29JE3752	37	250	2,042	99	69	0.16	38	-0.04	-5	145	156	181
LYON JEVON AFTON	USA 116985718	50K	100	F		29JE3722	-39	41	78	93	-494	0.10	-3	-0.01	-20	-169	-163	-149
LYON METALICA N169	USA 119210251						-22	1	10	56	-722	0.02	-31	0.01	-24	-129	-128	-125
LYON MILESTONE M174	USA 118694496						-64	1	15	66	-1030	0.18	-13	0.0				

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrs	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.07	-0.1	-0.8	0.1	-0.6	-1.5	7.4	5	22	86	-0.2	-0.2	0.9	0.8	H0.6	0.3	P0.1	S0.4	-0.8	-0.5	0.3	0.8	D1.6	0.0	L0.8	C0.5	B0.1	-5.6
3.04	-1.1	-6.2	-0.3	-0.6	-2.5	7.6	17	44	90	0.4	2.3	1.1	0.5	H0.2	1.2	S0.2	S0.8	0.6	0.8	0.7	-0.5	S0.7	C0.8	L0.6	C0.2	C0.4	3.7
3.12	2.2	0.6	-0.7	-0.8	-0.6	8.3	76	1,307	99	0.7	0.5	0.6	-0.4	H1.4	0.4	P1.4	S1.1	1.9	1.2	0.3	0.2	S1.4	W0.5	L1.8	W0.6	B1.4	9.0
2.99	1.5	1.5	-0.6	-1.1	0.1	10.2	5	166	95	0.2	3.6	0.7	0.9	L1.5	0.5	S0.3	S0.2	-0.3	0.1	1.3	-0.3	D0.1	C0.6	S0.3	C0.9	C0.6	-0.2
2.86	-0.3	-0.6	0.1	1.7	1.5	7.5	17	69	92	-0.2	0.7	1.0	-0.5	L0.7	0.0	S0.4	S0.6	0.6	-0.7	-1.1	-0.4	S1.4	W0.2	S0.5	W0.3	C0.6	0.5
3.08	0.5	-1.0	2.7	2.8	0.7	5.6	0	0	34																		
3.16	-0.4	0.2	1.4	1.0	-1.3	7.7	1	9	56	-0.5	-1.9	-0.6	-0.6	H0.2	-0.8	P0.4	S0.2	-0.5	-0.4	-0.4	-1.3	D0.8	W0.2	L0.7	W1.3	C0.6	-6.1
2.99	1.3	0.1	2.4	2.5	0.4	6.9	17	28	87	0.1	1.5	0.2	0.3	L1.4	-0.2	S0.2	L0.1	0.1	0.6	0.6	0.3	S0.3	C1.0	S1.2	C0.9	C0.6	3.6
2.78	4.2	2.1	0.4	-0.1	0.5	10.6	2	17	84	0.6	2.4	0.3	0.2	L1.4	-0.2	P0.1	S1.3	0.8	0.4	-0.1	0.4	S1.3	C1.2	S0.6	C0.5	C0.7	5.0
2.76	2.3	0.4	-1.2	-1.1	0.8	10.8	19	45	90	1.1	1.0	-0.9	0.1	H0.3	-0.5	P1.2	S0.2	2.0	1.2	0.3	0.3	S2.8	C1.0	0.0	C0.6	C0.4	11.8
2.86	2.4	2.5	-1.8	-1.9	1.2	9.2	2	15	86	0.7	0.9	0.3	0.5	H0.7	0.1	P0.4	L0.4	1.6	0.6	0.8	-0.6	S1.5	C0.1	S0.7	C0.4	0.0	7.7
2.97	0.8	-0.9	-3.0	-2.7	-0.2	8.2	91	259	98	0.5	2.8	1.0	0.7	H0.6	0.4	P0.1	L0.6	1.4	0.4	-0.3	-0.4	S1.7	C0.3	L1.3	W0.3	B0.2	5.2
3.13	-1.1	-1.8	-2.5	-2.8	-0.8	8.3	1	11	84	1.0	0.1	-0.2	0.8	L1.2	-0.3	P0.2	L0.1	1.4	1.4	0.6	1.5	S1.9	C1.7	S1.1	C2.5	0.0	13.1
2.95	0.0	2.0	-3.2	-3.8	-1.0	9.5	3	18	86	1.2	1.9	0.5	2.0	L0.1	0.7	P0.4	L0.1	1.3	1.4	2.2	-0.3	S0.4	C1.1	S0.5	C1.4	C0.6	7.7
3.00	1.5	0.5	-1.6	-1.6	0.5	10.1	31	197	96	0.7	-0.6	-0.5	0.3	0.0	-0.8	P0.4	L0.2	1.2	1.3	0.7	-0.2	S0.2	C1.0	S1.3	C1.1	C0.2	7.8
2.90	3.9	3.6	2.7	1.7	0.2	8.6	1	8	84	0.5	-1.2	-0.5	0.8	0.0	-0.6	S0.3	L0.2	-0.5	0.0	-0.3	0.7	D0.7	C0.6	S1.1	C1.0	C1.1	-1.7
2.86	1.6	1.9	1.1	1.1	-0.3	9.7	0	0	79	0.3	1.1	-0.5	0.4	L0.5	-0.2	P0.5	S0.4	0.8	-0.1	-0.2	-1.1	S1.2	W0.2	S1.0	C0.4	C1.1	2.2
2.85	1.4	1.3	-2.4	-1.9	1.8	10.2	1	45	91	0.7	1.5	0.0	0.4	H0.2	0.0	P0.4	L0.7	2.1	0.8	0.0	-0.7	S2.3	C0.4	S0.1	0.0	C0.4	9.1
3.02	0.7	1.5	-2.6	-2.6	-0.2	8.1	16	39	88	1.0	0.4	0.4	0.6	H1.2	0.4	P1.1	S0.6	2.8	1.5	0.7	-0.7	S2.5	C0.4	L0.1	C0.7	B1.1	15.0
2.76	1.8	2.1	-1.3	-2.4	-0.8	7.0	23	36	89	1.1	2.2	0.7	0.8	H0.2	0.8	P0.3	L0.4	2.4	1.5	0.6	-0.9	S2.6	C0.8	S0.9	C0.3	B0.4	14.3
3.02	1.4	0.2	1.4	-0.9	-0.8	7.8	20	29	87	0.6	0.7	-0.6	0.8	L0.9	-0.3	P0.4	L0.6	1.7	1.5	0.6	-2.5	S1.5	C0.5	S1.3	W0.2	C1.1	8.6
3.07	1.7	-0.9	-1.3	-0.5	1.2	7.5	15	34	89	1.0	1.9	1.6	1.1	L0.4	1.3	P1.4	S0.5	1.5	1.3	1.5	-0.7	S0.2	C1.7	L0.8	C0.8	C0.5	5.8
2.97	-0.2	-0.1	-2.3	-2.5	-2.3	8.3	11	26	87	0.4	1.6	-0.5	1.1	L2.1	-0.8	S1.6	L1.3	-1.0	0.7	-0.1	-0.8	D0.2	C0.1	L0.7	W0.5	C1.5	-3.1
2.72	0.7	0.0	-3.7	-3.2	0.6	9.0	45	160	95	1.3	2.7	0.8	1.8	H0.1	1.4	P1.0	S0.3	2.0	1.3	1.1	-0.8	S1.5	W0.4	L0.1	W0.1	C0.1	9.1
2.92	-1.1	-4.9	-6.7	-6.0	-0.3	8.3	16	26	85	0.2	1.6	0.4	1.7	L0.3	-0.2	S0.7	L1.0	-0.8	0.4	1.0	0.1	D1.2	W0.4	L0.6	W0.6	C1.0	-4.4
2.81	0.8	-1.6	-1.2	-1.1	2.9	6.1	20	63	93	1.1	1.2	0.4	1.3	L0.8	0.4	P0.3	S0.1	2.5	1.7	0.2	-1.1	S2.9	W0.1	L0.2	W0.2	C0.5	12.7
2.92	0.6	-1.4	-2.2	-2.3	0.4	9.7	20	53	90	0.5	0.6	-0.8	0.3	L0.7	-0.2	S0.7	L1.3	1.5	0.8	-0.5	0.0	S1.7	C0.6	L0.4	C0.3	B0.7	8.6
3.09	-0.2	-5.0	-3.2	-2.3	0.2	8.4	40	130	93	0.3	-0.6	0.4	0.8	H1.1	0.5	P0.3	L0.3	-0.1	0.2	1.0	-0.4	D0.7	W0.6	L0.7	W0.8	C0.4	-2.6
3.01	-0.5	-0.2	-1.7	-1.5	-2.1	8.3	15	29	88	0.2	1.4	-1.0	1.1	0.0	-0.1	S1.7	L0.9	-0.7	-0.2	-0.8	0.4	S0.9	W0.1	L0.5	C0.2	C0.5	-1.0
3.12	-0.6	0.0	-2.2	-1.7	-2.3	7.6	72	239	96	0.6	2.3	-0.7	1.7	H0.6	0.9	S0.9	L0.8	0.3	0.4	-0.3	1.0	S1.5	0.0	L0.2	C1.3	C0.2	4.9
3.08	2.3	3.9	0.2	-0.3	-4.2	8.8	87	503	98	-0.3	1.6	-0.8	0.7	L0.4	0.2	S1.9	L1.5	-0.3	0.4	0.4	-0.7	D0.5	W1.2	0.0	W0.7	C1.5	-3.1
3.05	0.2	-1.0	-2.0	-1.5	-0.2	9.3	43	151	94	0.7	1.9	-0.2	1.5	H0.5	0.8	S0.9	L0.7	0.2	0.2	-0.2	0.4	S1.1	C0.2	S0.5	C1.0	C1.2	2.3
3.09	-1.4	-3.6	-2.7	-2.4	-2.7	7.9	44	137	95	0.6	1.7	1.0	1.2	L0.1	1.0	P0.5	L0.1	0.1	1.7	1.9	-1.0	D0.7	C0.7	L0.4	C0.2	C0.2	3.5
2.96	-1.1	-3.8	-5.1	-4.2	-0.2	8.3	5	6	82	-0.4	1.3	0.6	0.4	H0.2	0.2	S0.1	L0.6	-0.5	-0.8	-0.1	-0.5	D0.5	W0.9	L0.9	W1.0	C1.2	-7.5
3.10	-2.9	-4.0	-7.4	-7.2	-0.6	7.6	40	119	93	0.8	1.1	0.4	1.9	H1.1	0.4	P0.5	L0.5	1.5	1.2	1.3	-0.9	S0.4	W0.1	L0.4	W0.3	C0.3	5.4
3.09	3.9	2.6	4.9	4.4	1.1	5.3	3	19	65	0.1	-1.5	-0.7	-0.4	H1.7	0.1	P1.2	S0.8	1.7	-0.5	-1.4	-0.2	S2.0	W0.2	L0.3	W0.1	B0.1	4.2
3.05	0.8	2.1	2.1	2.5	2.0	7.7	19	35	88	-0.8	-1.8	0.0	-0.9	L1.2	-0.6	S1.4	L0.7	-0.7	-0.4	-0.9	0.4	D2.0	W0.2	S0.5	W0.2	C1.0	-7.0
2.90	-0.5	-0.9	1.8	2.0	0.0	8.4	20	40	88	-0.4	-1.9	0.6	-1.2	H0.3	-0.2	P0.9	S0.7	0.9	-0.8	-1.3	-0.1	D0.1	C0.5	S0.5	W0.1	C0.6	-1.8
2.84	2.7	-0.1	-0.4	0.4	1.4	6.6	21	38	88	0.7	-1.4	-0.6	0.3	H0.1	-0.4	S0.6	S0.3	0.2	0.8	0.4	0.3	S0.8	C0.4	S1.2	C1.0	C0.1	5.9
3.07	-2.9	-2.6	0.1	1.7	0.3	6.4	3	9	80	0.1	1.5	0.4	0.1	H0.2	0.5	P0.4	S0.4	0.7	-0.1	-0.2	-0.2	S0.9	W0.3	L0.2	W0.6	C0.3	1.3
2.93	1.8	1.8	4.7	4.4	0.8	7.8	1	6	44	0.1	-0.7	-0.7	-0.3	H0.4	-0.9	S0.1	L0.4	-0.1	0.5	0.4	0.5	S0.3	W0.1	0.0	C0.1	C0.1	2.0
3.01	0.0	-1.5	2.7	2.9	0.3	6.1	2	10	55	0.3	0.4	-0.2	-0.3	H1.5	0.3	P0.6	S0.6	0.2	0.3	-0.2	0.1	S1.1	0.0	0.0	W0.3	B0.4	3.6
2.94	1.9	0.7	0.0	0.6	1.2	8.9	1	11	60	0.6	-0.4	-0.3	0.0	H0.3	-0.7	P0.2	S0.3	1.4	1.0	0.6	-0.4	S1.3	C0.4	S0.5	W0.2	B0.2	8.1
3.07	0.0	-1.1	0.5	1.2	-0.4	6.2	1	8	49	0.2	1.1	1.1	-0.6	H0.8	1.2	P0.5	0.0	1.2	0.6	0.9	0.6	S0.8	W0.4	L1.7	0.0	B1.4	5.7
3.10	0.4	-5.3	0.9	-0.2	-2.6	7.5	3	30	75	0.2	2.5	0.3	0.9	H0.4	1.1	P0.1	0.0	-0.2	1.5	2.4	-0.8	D1.2	C0.1	S0.3	W0.1	C0.3	1.9
2.96	-2.3	-1.4	0.0	1.2	-1.8	6.3	35	42	81	-0.8	-1.0	-0.5	-0.6	H0.1	-0.7	P0.4	L1.3	-0.8	-1.0	-0.3	-0.5	S0.4	C1.3	S1.2	C0.5	C0.2	-2.3
2.96	0.9	1.1	1.5	1.0	-1.0	9.0	23	86	93	0.4	0.6	0.6	0.8	H1.4	1.2	S0.2	L0.1	0.5	0.2	0.5	0.2	S0.1	C0.3	S0.4	C1.2	0.0	2.7
3.10	-0.3	-2.8	0.7	0.1	-2.6	9.0	29	148	94	1.0	3.4	0.4	0.3	H0.4	1.5	P0.1	S0.8	1.2	1.1	0.8	0.4	S2.1	C2.1	S0.9	C2.2	C1.0	10.2
3.07	0.8	0.8	2.9	2.3	0.1	6.8	2	14	58	0.2	0.7	0.9	-0.1	H1.1	0.7	P1.6	S1.3	1.2	-0.4	-0.6	0.3	S0.9	C0.5	L0.9	C0.1	B0.1	1.7
2.85	-2.0	-2.8	1.1	1.0	-0.6	7.9	11	25	86	-0.9	-0.7	-0.2	-0.2	H0.6	-1.0	S0.3	L0.9	-2.6	-0.4	0.2	-0.3	D2.6	W1.3	L0.6	W1.7	C0.1	-11.8
2.88	0.4	-0.6	-0.4	1.0	0.7	8.9	2	15	83	0.4	0.4	0.3	0.2	L0.4	0.2	P0.2	L0.2	0.0	0.0	0.2	0.4	D0.1	C1.0	L0.5	C0.1	C0.6	-1.1
2.99	1.5	-3.6	-3.0	-1.8	1.8	9.0	25	398	97	0.2	-0.5	0.6	0.4	H0.4	-0.5	P0.5	0.0	-0.5	-0.4	0.8	0.5	D0.7	W0.4	L1.2	W0.5	B0.8	-3.2
3.16	-1.7	-4.1	-1.8	-1.3	0.6	7.7	3	8	82	0.5	1.0	1.0	0.6	L0.5	0.7	P1.2	S0.7	0.5	0.7	-0.2	0.6	S0.5	W0.9	L0.7	W0.8	C0.9	1.3
3.00	-2.4	-1.5	-0.3	0.7	-0.3	8.1	31	4																			



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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
LYON PLUS N371 {6}	USA 119203453						-5	1	12	66	279	0.01	16	0.01	13	-18	-26	-44
LYON PRESCOTT N117	USA 118990529						-12	1	66	88	97	0.00	5	-0.02	0	-57	-51	-39
LYON STONE AUGUST	USA 117357389	50K	100	F		29JE3789	3	37	72	93	-138	0.05	4	0.07	9	-11	-35	-87
LYON VICTORY M335	USA 119209280						8	1	15	68	-434	0.24	30	0.05	-6	79	67	40
MAINSTREAM R SHIPLEY-ET	USA 118614539	80K	100	F		7JE1393	23	28	46	91	-248	0.15	19	0.03	-2	137	125	102
MAINSTREAM REGENCY SPENCER	USA 067276302	99K	100	F		7JE1609	70	10	17	84	862	-0.09	21	0.03	38	269	246	200
MAINSTREAM VALENTINO STOUT-ET	USA 117350690	50K	100	C		7JE1196	41	49	183	95	-292	0.17	21	0.14	19	253	206	106
MARVEL BRETT J209 7156-ET	840003012257442	80K	100	C		7JE1309	38	26	53	92	-257	0.04	-4	-0.02	-13	103	108	122
JX MARVEL CHAD J222 7160 {5}-ET	840003012257438	80K	100	F		7JE1310	33	39	67	93	-264	0.08	3	0.04	-1	158	145	119
MARVEL RAUL H595 7153-ET	840003012257445	80K	100	F		7JE1308	14	31	43	91	-296	0.03	-7	0.00	-10	17	16	16
MARVEL TANNER H631 7168-ET	840003012257430	80K	100	C		7JE1314	0	33	61	93	-865	0.04	-34	0.03	-26	-34	-38	-45
MAURICE JOEL BLACKHAWK	USA 119287378						-72	1	20	74	-803	-0.02	-43	0.04	-21	-268	-269	-273
MAURICE RENEGADE X-TREME	USA 119097201						9	1	16	72	-422	0.07	-6	-0.01	-17	-20	-16	-7
JX MEIER LEONEL PALMER {4}	USA 067179059	99K	100	F		551JE1651	63	17	171	95	1	0.18	39	0.06	12	287	265	219
JX MEIER MARLO BARLEY {3}	USA 067179096	99K	93	F		551JE1679	58	6	40	90	683	-0.03	26	-0.03	19	228	232	239
MENN ARMANI DANIKA TITAN {5}-P	USA 119130498						-85	1	11	62	-433	-0.11	-43	-0.03	-23	-325	-312	-281
JX MENN JACKIE CHARLIE JACK {6}	USA 119956070	45K	100	F			-53	1	10	79	-1008	0.28	8	0.09	-18	-141	-157	-195
MFV ALTACHIVE-ET	USA 119691058	99K	100	F	C	11JE1326	40	23	249	95	668	-0.10	11	0.03	30	209	196	165
MFV DAVIDS BARON	USA 118483744	80K	100	F		29JE3928	73	29	64	92	-147	0.08	10	0.08	12	233	208	151
MFV DAZZLER BORIS-ET	USA 118931005	80K	100	F		29JE3968	89	35	61	92	60	0.07	17	0.03	8	305	294	270
MFV SPARKY IMPISH-ET	USA 119052516	90K	100	F		29JE3987	61	95	752	99	994	0.05	59	0.05	47	300	279	229
MIDWAY ALL DAT SPLASH	USA 119635537	99K	100	F		7JE1546	62	8	35	89	142	0.13	35	0.06	18	276	253	203
MILK-N-MORE GUNMAN NORMAN	USA 119874671						-100	1	10	58	-2017	0.34	-33	0.11	-52	-319	-328	-351
JX MILK-N-MORE-LH IRWIN GARY {4}	USA 118449199	80K	100	C		14JE663	23	27	107	94	944	-0.17	7	-0.04	25	75	85	104
JX MILK-N-MORE-LH IRWIN GUS {4}-ET	USA 118449171	80K	100	F		7JE1377	18	36	74	93	321	-0.12	-10	-0.05	2	13	28	61
MILLS GIFT	USA 117594579	50K	100	F		11JE1138	40	36	118	95	78	-0.05	-7	-0.02	-2	111	117	130
MILO VINDICATION SEAGRAMS	USA 118785323					54JE600	-126	7	10	65	-2145	0.11	-82	0.08	-64	-499	-500	-502
MISSISKA MACKENZIE-ET	CAN 107987355	80K	100	F		777JE1007	73	353	8,850	99	29	0.32	70	0.15	32	425	378	273
MISSISKA MOORE	CAN 107987358	80K	100	C		7JE1385	23	172	1,479	99	-120	0.19	34	0.04	5	149	139	114
MISSISKA VANCOUVER	CAN 109263254	80K	100	F		200JE1041	9	36	44	86	44	0.09	22	0.04	11	69	56	24
MISSISKA VITALITY	CAN 107987340	80K	100	F		200JE399	33	45	59	90	-462	0.14	7	0.09	2	160	134	79
MOLLY BROOK ARROW UNRIVELED	USA 117916179	80K	100	C		1JE827	9	47	362	98	67	0.08	21	0.01	5	8	5	-2
MOLLY BROOK FANTASTIC	USA 117494851	50K	100	F	C	200JE382	-5	13	32	91	-701	0.04	-25	0.04	-18	-98	-100	-108
JX MOLLY BROOK FROST {3}	USA 116657842	50K	90	C		200JE478	25	18	78	94	423	0.01	23	-0.03	10	106	113	127
MOLLY BROOK FROSTING	USA 117028195	50K	100	F		200JE483	-21	33	43	86	-139	-0.03	-13	0.05	6	-95	-110	-145
MOLLY BROOK LEGAL UNLIMITED	USA 117730629	50K	100	F	C	7JE1228	40	37	83	94	-62	0.08	15	0.05	8	93	77	42
MOLLY BROOK NAVARA FORTITUDE	USA 117122639	50K	100	F		29JE3753	13	40	90	94	-1276	0.29	-4	0.12	-23	30	2	-58
MOLLY BROOK SUPREME	USA 117492550	50K	100	F	C	200JE377	-11	11	46	91	182	-0.14	-22	-0.01	4	-81	-81	-78
MOLLY BROOK VISIONARY UPBEAT	USA 118147622	80K	100	C		1JE849	36	107	281	96	-382	0.08	-1	0.10	6	152	125	66
MORDALE DOMINATOR-ET	CAN 011655715	29K	100	F			-124	4	13	84	-2208	0.37	-37	0.14	-55	-405	-422	-462
JX MORTIMERS GOLDA COWBOY {4}-ET	USA 067108952	80K	100	F		7JE1426	-53	84	252	96	192	-0.13	-18	-0.06	-5	-120	-101	-61
JX MOUNTAIN HIGH SOPRANO HORATIO {5}	USA 118912356	80K	100	F		29JE3965	23	24	41	90	151	0.11	31	0.06	18	93	70	22
MOZART GEOFFREY J300 7200-ET	840003012257398	80K	100	F		7JE1315	47	31	48	92	55	0.01	4	0.01	4	146	143	135
MOZART VERNON J302 7201-ET	840003012257397	80K	100	F		7JE1316	16	23	39	90	-204	0.07	4	0.02	-3	117	109	93
MR BETHS TEQUILA BARFLY	USA 119405613	13K	100	F		100JE7353	-170	8	83	92	-1880	0.21	-50	0.06	-58	-505	-495	-480
MR MADDIE RENAISSANCE 1019	840003013097887	13K	100	F			-139	2	12	82	-1775	0.00	-86	0.03	-60	-524	-511	-486
MR. TEQUILA STARMAKER	840003013765237						-155	3	26	78	-2097	0.23	-57	0.08	-62	-475	-475	-476
MS EASTON	USA 119146567	99K	100	C		29JE4010	36	61	197	95	557	-0.21	-18	-0.02	16	134	135	139
JX MULTI-ROSE CHILI RUSTLER {5}-P-ET	840003132093008	99K	100	C	C	7JE1541	71	26	151	95	1187	-0.15	23	0.02	47	281	267	234
MULTI-ROSE CREDIBULL COMET-PP-ET	840003014373525	13K	100	F		54JE625	27	7	29	87	250	0.07	28	0.00	10	139	135	126
MULTI-ROSE DMNRC RAGEOUS-ET	840003009919161	80K	100	C		1JE841	56	47	380	97	-45	0.07	13	0.03	4	198	186	162
MULTI-ROSE FASTRACK PRUDENT {5}-ET	840003011771891	80K	100	F		1JE875	20	5	20	88	611	-0.08	11	-0.04	13	90	102	125
MULTI-ROSE IRWIN LOGIC-ET	840003011581180	8K	100	F		203JE1428	49	30	1,460	99	141	0.01	10	0.00	6	170	164	152
MULTI-ROSE MARLIN H528 7128-ET	840003012257470	80K	100	F		7JE1305	29	29	51	91	-549	0.21	16	0.08	-3	108	84	32
MULTI-ROSE MEGATRON RANDI	USA 067342683	80K	100	F		7JE1405	26	65	255	96	749	0.09	55	-0.05	16	154	166	190
MULTI-ROSE NITRO RHETT-ET	840003014373682	80K	100	F		7JE1457	28	32	48	91	715	-0.13	6	-0.01	24	65	62	55
MULTI-ROSE PHARAOH ALVIN-ET	840003014373728	80K	100	F		7JE1431	80	42	71	93	245	0.03	19	0.01	12	265	255	234
MULTI-ROSE PHARAOH MOSES-ET	840003013654219	80K	100	F		7JE1432	25	36	61	92	954	-0.05	34	-0.04	26	156	166	185
MULTI-ROSE PLUS BONUS {5}	840003004599482	50K	100	F		151JE11	18	44	540	98	258	0.02	17	0.04	18	101	86	52
JX MULTI-ROSE RADIANT {4}-ET	840003013654243	80K	93	C		29JE3963	27	30	61	93	-29	0.07	14	0.04	8	155	141	111
JX MULTI-ROSE RADICAL {5}-P-ET	840003132093005	50K	100	C	C	14JE736	32	59	409	97	630	-0.10	9	0.07	38	231	206	147
JX MULTI-ROSE REGENCY RAMBO {5}-ET	840003130320847	99K	100	F		7JE1538	68	24	127	94	827	-0.08	22	0.07	45	318	289	224
JX MULTI-ROSE S GRIZLY {4}-P-ET	840003126242076	99K	91	F		7JE1487	27	22	39	91	924	-0.10	23	0.00	34	187	177	154
MULTI-ROSE VALENTINO DEVOTION-ET	840003004599366	50K	100	F		11JE1119	9	82	931	99	-85	0.01	-2	-0.06	-16	36	55	99
MULTI-ROSE VIBRANT SACRIFICE	840003004599524	50K	100	F		11JE1101	15	29	74	94	276	-0.07	-2	-0.07	-4	-16	3	46
MULTI-ROSE ZAYD LOOKOUT {6}-ET	840003011771773	8K	100	F		203JE1514	26	20	679	98	594	-0.01	27	-0.02	18	161	159	158
MVF AXIS TOPSY 2145-ET	USA 067442145	80K	100	F		7JE1464	29	33	61	93	375	-0.01	15	-0.01	12	195	192	187
MVF AXIS TOPSY 2146-ET	USA 067442146	99K	100	F		203JE1628	5	23	79	92	622	-0.15	-2	-0.06	9	86	99	129
MVF HEADLINE LIVE 1681-ET	USA 067181681	50K	100	F		7JE1122	21	46	86	94	1040	-0.29	-14	-0.16	2	25	70	171
MVF MASON-ET	USA 067181680	50K	100	F		29JE3751	30	37	134	95	92	0.07	20	0.10	24	163	129	55
MVF RENEGADE HUXLEY 1907	USA 067441907	50K	100	F		7JE1252	-34	41	69	93	-690	0.09	-14	0.05	-15	-143	-148	-163
MVF VALENTINO BINGO 1948-ET	USA 067441948	8K	100	F		203JE1407	24	63	672	99	867	-0.14	10	-0.08	14	134	151	191
NATURE VIEW AIRBORNE BORIS-P	USA 119111084						-27	1	10	64	-332	-0.06	-29	0.02	-9	-116	-116	-116
NATURE VIEW CROSBY CAPTAIN JACK-P	USA 119494464						-2	1	11	65	-164	0.10	13	0.02	-2	-27	-31	-42
NATURE VIEW MICKEY WHOPPER-P	USA 118714163						25	1	22	78	-216	0.10	11	0.01				

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.96	-3.5	-5.8	-0.5	-0.8	-3.1	7.2	1	11	54	0.3	0.2	-0.6	0.2	H0.4	-0.2	P0.4	S0.1	-0.1	0.5	0.6	-1.0	D0.1	C0.1	L0.7	W0.3	0.0	0.1
3.05	-1.4	-3.2	0.8	1.0	-1.4	7.2	0	0	34																		
2.84	-0.1	-1.9	-0.4	-1.4	-2.9	8.8	13	21	86	-0.7	0.3	-0.7	-0.3	L1.5	-0.4	S1.0	L0.6	-1.5	-0.8	-1.2	-0.5	D0.4	W0.2	S1.3	W0.7	C1.0	-6.3
2.95	0.2	-0.1	-1.6	-2.2	-2.3	8.4	0	0	36																		
2.86	2.1	1.6	-0.1	-0.2	0.7	8.7	12	22	85	-0.2	0.6	0.9	-0.2	L0.9	0.8	P0.3	S0.4	0.1	-0.7	-0.2	-0.8	D0.7	W0.5	S0.9	W0.6	C1.8	-5.7
2.87	2.8	-0.8	-1.1	0.1	2.6	11.0	4	6	82	0.4	1.8	1.0	0.1	L1.0	0.7	S0.6	S0.1	0.0	0.6	-0.1	0.3	D0.2	W0.2	L0.1	W0.4	C0.8	0.0
2.92	1.3	2.2	-1.9	-3.1	-1.5	11.2	31	81	89	0.6	0.5	0.9	0.6	H0.6	0.8	P1.1	S0.6	1.6	0.2	1.6	-0.6	D0.2	C1.4	S0.5	C1.6	0.0	4.3
2.85	3.3	3.0	1.7	1.4	-0.2	8.7	14	15	84	0.0	-2.2	-1.4	-0.7	H0.6	-1.1	P1.6	S0.2	0.7	0.3	-0.8	-0.9	S1.2	W1.2	L0.1	W0.8	C0.3	2.5
2.92	3.2	-0.1	1.7	2.3	-1.0	7.8	18	25	86	0.8	1.6	0.0	-0.3	H1.1	1.4	P1.2	S0.5	2.6	1.7	0.3	-1.1	S3.3	W0.9	S0.1	W1.0	0.0	14.0
2.87	1.1	2.4	1.9	1.7	-0.5	8.9	14	16	85	-0.1	-0.6	-0.2	-0.5	L0.3	-0.2	P0.1	L0.4	-0.4	0.3	-0.8	-0.4	S0.3	W2.4	L0.4	W1.9	C0.3	-1.8
2.78	3.6	3.2	2.1	2.4	-0.4	8.7	15	19	85	0.3	-0.2	-0.8	-1.0	0.0	-0.4	P0.9	S0.7	1.2	0.3	-1.5	-0.1	S2.9	W1.1	S0.1	W0.3	C0.1	7.3
3.20	-1.9	-0.7	0.4	0.5	0.2	7.8	0	0	31																		
2.82	0.8	0.1	2.4	3.2	0.6	7.8	0	0	33																		
2.88	1.9	1.3	-0.7	0.2	2.6	7.6	6	95	92	0.2	1.2	1.2	-0.4	H0.5	0.7	P0.8	S0.1	1.4	0.2	0.2	-0.6	S1.2	C0.2	L0.8	0.0	B0.6	4.9
3.05	2.4	0.9	0.6	0.5	0.9	6.9	2	22	84	0.9	1.2	0.3	0.9	L0.8	0.4	S1.0	S0.4	-0.4	0.5	-0.6	1.1	0.0	C0.6	L0.4	C0.5	C0.7	0.2
2.85	-2.3	-1.3	0.3	-1.2	-0.7	6.7	0	0	25																		
3.17	-3.3	-1.9	-0.1	-0.5	-0.6	6.2	0	0	75	-0.8	0.4	0.7	-1.1	H0.4	0.2	P0.2	S0.5	-0.9	-0.8	-0.9	0.2	D0.4	W1.2	L0.9	W1.6	B0.9	-5.2
3.14	2.3	-1.8	-1.6	-0.7	1.7	10.6	8	33	86	1.1	1.1	0.8	0.8	H0.8	0.9	P0.9	S1.3	1.3	1.6	1.0	1.3	S1.3	C0.7	L0.3	C0.7	B1.2	11.6
3.04	2.5	2.5	1.0	0.8	1.3	10.4	16	31	87	0.3	-0.1	-1.4	0.5	L1.8	-1.4	S0.8	L0.6	-0.5	1.4	-0.4	0.8	S1.0	W0.1	S0.6	C0.1	C0.1	5.9
2.94	2.8	3.3	1.5	1.8	0.9	9.4	20	33	88	0.6	-2.4	-1.6	0.5	H1.5	-1.2	P1.2	S1.2	1.7	1.0	-0.3	-0.1	S0.8	C1.0	S0.6	C1.0	0.0	8.2
3.33	-0.8	-2.0	-4.0	-3.7	1.2	9.9	68	494	98	0.2	-2.6	0.4	0.2	H1.2	0.4	P1.1	L0.4	-0.3	-0.5	0.6	0.3	D1.6	C1.0	S0.4	C0.7	B0.1	-3.6
2.95	1.4	0.9	-0.8	-0.8	1.2	9.3	4	21	85	0.2	0.1	0.2	1.0	0.0	-0.1	S0.4	0.0	-1.0	0.8	0.6	1.4	D0.9	W0.5	L1.8	W0.3	B1.0	-0.7
3.23	-1.7	-0.5	1.1	1.4	1.6	3.8	1	5	45	0.5	1.3	0.2	0.4	H1.7	0.7	0.0	L0.2	1.4	0.4	0.2	0.4	S1.4	C0.4	L1.3	C0.1	B0.7	5.9
3.22	1.6	0.9	-1.8	-1.2	2.7	9.5	18	48	89	-0.4	-0.7	0.5	-0.4	L0.3	-0.6	S0.5	L1.0	-0.9	-0.8	0.4	0.5	D1.3	C0.9	S0.6	C0.9	C0.2	-4.9
3.17	2.5	1.6	0.1	0.7	2.0	9.5	17	27	87	0.1	-0.6	-0.6	-0.9	L0.6	-1.5	S0.4	L0.7	0.3	-0.1	-0.6	0.3	S1.5	C0.6	S0.9	C0.5	B0.1	4.3
2.93	2.7	2.6	1.6	0.9	-0.5	10.8	23	66	91	0.5	-2.0	-0.8	0.3	L0.7	-0.8	P0.1	S0.2	0.7	0.7	0.9	-0.3	0.0	C0.8	S0.1	C0.5	B0.4	4.3
2.98	-0.2	0.5	3.1	3.3	1.3	3.2	6	10	56	-0.7	-0.9	-0.5	-1.1	H1.7	-0.1	P1.2	S0.7	0.6	-1.5	-1.9	-0.9	S1.8	W0.2	L0.9	W0.5	B0.1	-1.9
3.16	-0.2	0.0	-3.8	-4.0	-2.0	9.0	224	2,899	99	1.2	0.1	0.7	1.2	H1.2	0.7	P0.2	S0.9	1.6	2.1	0.9	-0.3	S0.4	W0.7	L0.8	W1.7	B0.5	8.3
3.18	-0.3	-1.0	-1.4	-1.3	0.7	8.0	86	372	97	0.8	-1.1	-0.1	1.2	L0.8	-0.4	P0.8	S0.1	0.2	1.5	0.6	-0.2	D0.9	W0.4	S0.3	W0.7	C0.7	1.9
3.10	-0.8	-4.4	-2.2	-0.6	0.7	8.4	35	47	81	1.1	1.3	0.5	1.8	L1.1	0.4	0.0	0.0	-0.1	1.3	0.4	0.3	S0.3	C0.5	S0.2	C1.3	B0.6	6.3
3.01	1.6	2.5	0.9	0.2	1.1	8.7	31	39	85	0.2	1.1	0.0	-0.5	L0.8	0.8	P0.7	S0.5	1.7	0.6	-0.4	-0.1	S1.7	C0.2	S0.3	C0.5	C0.5	7.2
3.11	-2.5	-1.7	1.5	0.4	-0.8	8.8	22	82	93	-0.8	-0.7	0.4	0.3	L0.5	-0.7	P0.2	L0.6	-2.0	-1.2	0.1	0.3	D2.5	C0.1	L0.3	C0.3	0.0	-11.1
3.10	1.0	1.1	1.1	1.4	0.7	10.0	9	17	85	0.0	-3.4	-0.8	-1.5	H1.3	-1.3	P0.2	L0.4	1.0	-0.1	-0.9	0.8	S1.2	C0.8	S1.3	C1.2	B1.0	7.0
3.14	0.5	-2.9	1.0	0.1	0.8	5.6	9	17	84	-0.2	-0.9	0.5	0.4	H1.8	0.7	P1.0	S0.3	-0.7	-0.1	1.4	-0.2	D1.9	C0.9	L0.1	C0.5	B1.1	-2.7
3.04	-3.0	-2.6	0.6	1.0	-0.1	8.1	25	29	81	-0.3	-0.6	0.6	0.4	H1.0	0.5	P0.2	S0.7	-0.3	-0.2	0.6	0.3	D1.5	C0.5	L0.6	W0.1	B1.1	-2.5
3.00	-1.0	-0.8	0.8	0.4	1.5	8.6	21	40	88	-0.3	-3.0	-0.5	0.2	H1.9	-1.1	P0.2	L0.2	-0.6	-1.1	0.3	0.2	D1.2	C0.7	S0.5	C1.3	C0.5	-5.6
2.82	0.7	1.4	2.1	2.1	1.0	7.7	23	44	89	0.3	-2.1	-0.5	0.5	H1.2	-0.1	P0.1	0.0	-0.1	0.2	1.2	0.9	D1.6	C0.7	S1.2	C1.3	B0.2	0.2
2.90	-0.7	-0.9	0.0	-0.7	0.4	9.6	4	8	83	0.0	-0.1	0.2	-0.2	H0.3	-0.4	P0.1	S0.4	0.3	0.1	-0.6	0.0	S1.3	W0.5	L0.3	W0.7	B0.1	2.4
3.07	0.9	-0.1	1.1	0.6	0.9	9.2	52	110	93	1.7	0.2	0.4	1.0	H0.7	0.6	P1.3	S0.8	2.8	2.0	1.1	0.7	S1.9	W0.1	L0.5	C0.5	B0.9	15.0
3.01	-3.9	-2.1	0.2	-0.3	-0.5	5.4	1	3	79	0.5	0.3	0.8	0.0	H1.4	1.0	P0.2	0.0	1.4	0.2	0.0	0.3	S1.5	C0.9	L0.3	C0.1	B0.5	6.2
3.08	-0.3	-0.4	-1.3	-1.9	-0.5	7.5	43	110	93	0.9	4.7	1.0	0.4	L1.0	1.3	P0.3	S1.2	1.9	0.8	-0.2	0.5	S2.9	C0.8	L0.4	C0.4	B0.5	11.4
2.96	-1.6	-5.0	-0.8	-1.7	0.0	6.0	9	12	82	-0.2	0.4	1.2	0.4	L1.7	0.4	S0.8	L0.3	-0.6	0.4	0.0	0.7	D1.0	W0.8	L0.8	W0.4	B0.1	-2.3
3.01	2.3	2.1	1.3	0.7	0.4	8.7	15	18	85	0.3	-1.9	-0.8	-0.2	H0.7	-0.8	P0.2	L0.5	1.1	0.8	0.6	-0.2	S0.3	C0.1	S0.5	W0.1	B0.6	5.9
2.84	1.3	2.0	0.5	-1.3	-0.9	9.1	9	10	83	0.5	1.8	0.7	0.1	H0.6	1.1	P0.3	S1.0	1.3	1.3	0.8	-0.4	S1.4	W0.6	L0.8	W1.0	B0.7	7.9
3.31	-4.1	-2.1	-1.1	-1.6	0.5	4.1	6	75	90	0.9	2.8	1.1	0.0	H1.2	1.7	P1.7	S0.9	2.1	0.8	0.4	0.9	S3.5	C0.4	L2.6	C0.3	B1.4	12.1
3.06	0.2	0.4	2.6	3.4	1.1	4.2	2	11	80	-0.2	1.0	0.5	-0.7	H1.8	1.2	P0.8	S0.6	1.4	-1.0	-1.0	0.0	S2.1	C0.2	L0.2	C0.4	B0.2	3.2
3.06	-3.2	-2.6	-0.5	-1.1	-1.6	4.9	3	21	67	0.6	1.6	0.5	0.2	H2.4	1.3	P2.1	S1.6	2.6	0.9	0.3	-0.3	S3.6	C0.8	L1.9	C0.5	B1.5	13.9
3.03	3.4	2.3	0.3	0.6	1.5	10.0	35	57	88	1.1	1.6	0.4	0.6	L0.2	0.6	P0.6	S0.3	2.2	1.9	1.3	0.2	S1.9	C0.9	L0.1	C0.4	B0.4	13.5
3.23	0.6	-0.3	-0.3	-0.2	2.0	8.1	15	84	92	0.5	3.1	0.6	1.0	H0.7	1.0	P0.2	S0.4	0.5	0.5	0.4	-0.9	S1.6	W0.4	L0.5	W0.5	B0.4	4.7
2.99	0.6	-0.1	-2.3	-2.5	-0.6	7.6	7	27	85	0.2	-1.1	-0.1	-0.3	L0.2	-0.1	S0.6	L0.3	1.0	0.6	-0.7	-0.1	S1.5	W0.5	L0.6	W0.6	B0.8	6.0
2.84	2.5	1.8	1.1	1.2	4.1	8.8	11	33	87	0.2	0.3	0.5	0.5	L1.1	0.1	S0.2	S0.3	0.5	-0.2	0.4	0.4	S0.2	C0.9	S0.4	C0.8	C0.1	1.6
3.13	-0.4	-0.2	-0.7	-1.2	-0.2	7.9	3	7	81	0.0	-0.5	-0.7	0.7	H0.2	0.2	P0.7	S0.5	0.6	0.8	0.8	-1.9	0.0	0.0	S0.2	W0.7	C1.4	0.6
2.83	2.5	0.8	-1.6	-1.6	2.8	9.2	15	272	97	0.9	0.0	-0.9	0.3	H0.7	-1.4	P0.7	L0.3	1.3	1.3	0.7	0.4	S1.6	W1.1	S1.2	W0.1	B0.3	10.2
2.87	1.0	0.5	2.0	1.6	-0.2	6.3	15	22	85	-0.9	-1.1	0.2	-0.8	H0.6	0.0	S0.7	0.0	-2.1	-0.8	0.2	-0.3	D1.5	W1.4	S0.9	W1.9	B0.3	-8.4
3.06	-1.7	-2.1	-4.3	-4.3	-2.2	8.8	22	83	92	0.5	0.0	-0.3	1.3	L0.7	-1.0	S1.1											

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
NORSE STAR IMPRESSION BRAX	USA 118646402	8K	100	F			-110	1	35	87	-1444	0.09	-52	0.02	-49	-362	-353	-334
NORSE STAR IRWIN CONTENDER-ET	USA 118358749	8K	100	C			-42	1	13	84	-1344	0.13	-40	0.07	-35	-146	-157	-179
NORSE STAR RENEGADE WIZARD	USA 117523775	50K	100	F		7JE1216	62	43	65	93	-11	0.17	35	0.06	12	252	231	188
NORSE STAR TITANIUM	USA 117381544	50K	100	F		200JE201	-5	42	50	86	-465	0.14	7	0.04	-9	-10	-15	-27
NORSE STAR TREMOR-ET	USA 118035932	50K	100	F		11JE1172	57	26	64	93	154	0.15	40	-0.02	2	249	255	266
NORSE STAR TRIUMPH TITLE-ET	USA 116669542	50K	100	C		7JE1077	-18	40	82	93	786	-0.20	-6	-0.05	18	-93	-84	-64
NRW ROLF JUSTINA ATLEE	USA 119161445						-26	1	11	68	193	0.04	18	-0.05	-4	-89	-69	-30
NV-ME HIAGO LEGAL	USA 119127144						-13	1	12	67	-290	-0.01	-16	0.02	-6	-80	-82	-89
NYMAN LOTTO HATCHET {5}	USA 117945517	50K	100	F		1JE822	10	20	32	90	105	0.06	18	-0.05	-6	21	32	59
NYMANS COLIN KAP	USA 118292890	80K	100	F		11JE1189	-15	23	79	93	462	-0.02	18	0.02	21	6	-6	-33
NYMANS MARVEL IRONMAN	USA 118488262	80K	100	F		151JE22	37	14	83	93	132	0.00	6	-0.01	2	136	139	147
NYMANS MERCHANT 30155 {6}	USA 117793781	50K	100	C		203JE1365	18	9	177	96	-41	0.19	39	0.01	1	124	121	115
O.F. BALLISTIC GREG	USA 067198214	99K	100	F		7JE1490	110	45	362	97	919	-0.06	31	0.04	43	362	337	284
O.F. FORMIDABLE MALLAS	USA 067198219	13K	100	F			68	2	16	85	431	-0.12	-5	-0.03	10	153	158	168
JX O.F. GANNON JURA {3}	USA 067027184	50K	90	F		200JE160	-36	16	35	91	-177	0.08	9	0.04	2	-96	-109	-136
O.F. HEADLINE RASCAL	USA 067198190	50K	100	F		14JE561	3	34	64	93	368	-0.16	-16	-0.10	-9	-46	-15	55
O.F. IMPULS HANCOCK	USA 067027185	50K	100	F		14JE553	59	97	300	97	1011	-0.13	19	-0.06	23	146	155	176
O.F. LOUIE KYRAN	USA 067198191	50K	100	F		14JE565	37	38	110	94	1334	-0.29	0	-0.14	18	45	74	143
O.F. MAGATRON GENE	USA 067198206	8K	100	F			10	3	13	85	812	-0.09	19	-0.04	20	18	26	44
O.F. MAINSTREAM	USA 067198223	99K	100	F		200JE1066	73	4	11	84	1288	-0.10	40	-0.03	40	290	285	278
O.F. PRIMERO PRENTICE	USA 067198224	13K	100	F	C		-5	3	23	86	-1080	0.08	-36	0.09	-21	-30	-48	-88
O.F. PRIMERO PRICE	USA 067198225	13K	100	F	C		-5	3	23	86	-1080	0.08	-36	0.09	-21	-30	-48	-88
O.F. REGAL KEITH	USA 067198209	8K	100	F			66	2	23	88	320	0.00	16	0.02	15	251	239	216
JX O.F. TBONE JUDGE {4}	USA 067027187	50K	100	C		14JE552	-3	87	215	96	363	-0.02	14	0.02	17	109	103	87
O.F. VITO KASPAR	USA 067198212	13K	100	F			-16	3	10	85	539	-0.12	-1	-0.02	16	-26	-27	-28
O.T.B. PRICEY ECLIPES PERCY-P	USA 119258499						-67	1	11	68	-1116	0.18	-18	0.06	-29	-227	-230	-242
OAKLANE DAZZLER DISCO 2127-ET	USA 067742127	99K	100	F		7JE1528	14	233	3,007	99	-463	0.04	-14	0.01	-14	93	92	90
OAKLANE DAZZLER DOORMAN 2125-ET	USA 067742125	99K	100	F		7JE1529	124	48	123	94	-93	0.14	25	0.04	5	436	418	382
JX OAKLANE SOPRANO FOREMAN {5}-ET	USA 067572102	80K	100	F		7JE1416	46	27	103	94	-382	0.20	23	0.11	9	202	165	88
JX OOMSDALE CASEY VALTINO CONG {3}-ET	USA 067138510	50K	90	F		203JE1279	-23	54	820	99	-14	-0.05	-12	0.02	4	-33	-36	-46
JX OOMSDALE CONNER {4}-ET	USA 067235830	80K	100	F		200JE1033	43	36	1,078	99	581	0.00	29	-0.01	19	219	216	210
JX OOMSDALE GALEN ECL GARCIA {4}-P-ET	USA 067137602	50K	92	F		7JE1218	-23	103	339	97	-305	0.09	4	0.03	-5	-9	-15	-28
JX OOMSDALE GALEN HILARIO {4}-ET	USA 067180754	80K	91	F		29JE3933	-21	46	180	96	523	0.03	31	0.00	19	17	15	7
JX OOMSDALE GALEN MERCH GENO {4}-ET	USA 067137645	50K	100	F		7JE1237	-34	37	64	93	-24	0.06	12	0.01	1	-48	-48	-51
JX OOMSDALE GALEN MERCH GEOFF {4}-ET	USA 067137647	50K	100	C		7JE1239	-93	24	72	94	-1095	0.17	-19	0.06	-29	-317	-318	-325
JX OOMSDALE GARYN LOUIE GUY {4}-ET	USA 067138563	80K	100	F		7JE1177	39	36	51	92	-321	0.21	28	0.09	8	206	177	115
JX OOMSDALE GEMMA HARRIS GANYA {5}-ET	USA 067235865	99K	93	F		29JE4026	36	52	263	96	548	0.03	34	0.04	29	249	230	188
JX OOMSDALE GENE AWESOME GLENN {5}-ET	USA 067180761	80K	100	F		14JE686	25	20	41	91	665	0.04	40	-0.01	23	160	161	159
JX OOMSDALE GENIS PLUS GALT {4}-ET	USA 067137612	50K	92	F		11JE1143	40	62	694	99	473	0.00	23	-0.03	11	168	170	177
JX OOMSDALE GETER {4}-ET	USA 067137649	50K	100	F		200JE911	-19	25	61	93	339	0.05	27	-0.02	9	-39	-34	-24
JX OOMSDALE GLORY SCORE GEO {5}-ET	USA 067180730	80K	100	F		1JE881	61	40	312	97	666	-0.19	-9	-0.03	17	93	93	97
JX OOMSDALE HDLINE GARYN GORDO {4}-ET	USA 067138566	50K	93	F		7JE1202	-10	35	50	92	930	-0.19	2	-0.10	11	-4	25	88
JX OOMSDALE LAYNE GALLOP {4}-ET	USA 067180733	80K	92	F		11JE1202	3	26	185	96	444	-0.04	12	-0.05	6	45	55	80
JX OOMSDALE LOU CC CHARNESA {3}-ET	USA 067138527	50K	91	C		7JE1134	-10	164	1,520	99	201	-0.01	7	-0.02	2	35	47	70
ORI SUPER MOON KYROS	USA 118614669						-66	1	22	76	-175	-0.07	-23	0.00	-7	-231	-226	-216
ORTH-BERRY DIMENSION GIDEON-ET	USA 118225326	50K	100	F		7JE1292	8	80	260	97	780	-0.08	21	0.02	34	25	6	-35
ORTHRIDGE AVIATOR {5}	USA 117931217	50K	100	F		7JE1258	35	29	50	92	-73	-0.09	-23	0.03	4	9	-1	-24
ORTHRIDGE DA BOMB-P-ET	USA 117512713	50K	100	F	C	200JE212	13	36	84	93	-200	-0.03	-17	0.04	1	-33	-47	-75
ORTHRIDGE DEFOREST-PP-ET	USA 119258051	99K	100	F		29JE4016	18	8	11	84	73	0.07	19	0.02	7	101	95	80
ORTHRIDGE DEMOLITION-P	USA 116879417	50K	100	F		1JE765	-20	29	58	93	-74	0.07	11	-0.02	-6	-75	-69	-57
JX ORTHRIDGE GARCIA CHICHI {5}-P	840003011530795	8K	100	F			-58	1	13	84	-992	0.18	-12	0.06	-24	-150	-159	-179
ORTHRIDGE HIGH-FIVE-P	840003010771723	50K	100	C		200JE231	88	25	54	93	20	0.09	20	-0.01	-2	229	230	234
ORTHRIDGE JENGA	USA 117898879	50K	100	F		200JE223	-4	33	123	95	-1003	0.04	-41	0.06	-24	-78	-92	-120
ORTHRIDGE LATER	840003010771740	80K	100	F		7JE1352	18	85	1,069	99	1153	-0.25	0	-0.08	25	80	96	132
ORTHRIDGE RENO	840003010771735	50K	100	F		7JE1332	20	322	5,627	99	299	0.02	18	-0.06	-1	103	124	167
ORTHRIDGE-DB RAPTURE	840003011530784	80K	100	F		7JE1394	8	22	47	91	456	-0.11	-1	-0.04	8	28	37	57
PAYNESIDE GAME CHANGER	CAN 011830110	99K	100	F		94JE4029	-195	73	113	90	-2087	0.15	-72	0.08	-62	-648	-639	-627
PBJ GALV DALLAS	USA 118903350						-1	1	12	67	153	0.00	7	-0.01	3	5	8	15
PD AUSTIN HENNASY	USA 119610248						-93	1	11	59	-1719	0.14	-55	0.04	-55	-354	-347	-334
PEARLMONT AMAZING MEMORY	USA 067208570	80K	100	F	C	11JE1243	47	45	419	98	1509	-0.05	62	-0.04	46	286	289	295
PEARLMONT CRITIC DEMETRI-P-ET	USA 067139497	80K	100	F		14JE656	54	47	101	94	-199	0.09	9	0.05	3	153	139	108
JX PEARLMONT DALE DANDY {3}-ET	USA 116496654	50K	90	F		7JE1057	25	195	1,453	99	-255	0.13	15	0.02	-6	96	92	84
PEARLMONT DAMION-ET	USA 067208500	80K	100	C	C	200JE1005	-19	46	382	98	-659	-0.01	-34	0.02	-21	-140	-138	-134
PEARLMONT DOMINICAN ERIC	USA 067139490	50K	100	F		1JE858	26	17	35	90	-686	0.11	-10	0.06	-13	28	11	-24
PEARLMONT ENERGETIC	USA 067139485	50K	100	F	C	200JE397	12	18	39	91	-566	0.01	-26	0.04	-12	-41	-50	-68
PEARLMONT FANTOM DENNY-ET	USA 067104386	50K	100	C		7JE1171	-31	39	78	93	-970	0.09	-29	0.08	-20	-129	-143	-174
PEARLMONT FORMIDABLE DARBY	USA 067270628	99K	100	F		1JE948	69	10	24	88	1192	-0.15	25	-0.07	27	223	239	272
PEARLMONT JEVON MARSHALL	USA 116837707	50K	100	F		7JE1086	-24	49	88	94	-412	0.05	-9	0.04	-7	-104	-113	-133
PEARLMONT LOUIE DOMINATE	USA 116640008	50K	100	F		7JE1060	-40	37	75	93	-643	0.08	-15	0.11	0	-186	-213	-277
PEARLMONT MIDDAY	USA 067139478	50K	100	F		200JE395	-2	50	64	87	-819	0.14	-10	0.11	-7	-50	-79	-142
JX PEARLMONT PILGRIM ESTON {5}-ET	USA 067208587	13K	100	F	C		32	1	21	86	551	-0.07	12	-0.03	14	153	158	168
PEARLMONT PLUS DENNIS {6}	USA 067139406	50K	100	F		14JE574	-25	137	420	98	428	-0.09	1	0.00	15	-109	-111	-115
JX PEARLMONT PROP JOE DIMMER {4}	USA 067270655	99K	100	F		1JE955	47	68	868	98	-53	0.17	33	0.07	13	244	220	167
PEARLMONT RENEGADE DENZEL-ET	USA 067104390	50K	100	F		7JE1170	11	61	160	96	-299	0.06	-1	0.04	-2	-14	-26	-52
PEARLMONT SWENSON-ET	USA 067139467	50K	100	F		200JE396	20	41	54	86	187	0.04	18	0.02	11	54	44	22
PEARLMONT VALENTINO DAZZLER	USA 067139445	80K	100	C		1JE826	55	199	1,631	99	785							

## December 2020, All Summarized Bulls - Alphabetical Order

SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.97	-0.4	-1.1	0.3	-0.2	0.8	5.6	0	0	77	0.8	1.7	0.0	0.4	H1.4	1.4	P1.0	S1.1	1.3	0.4	-0.1	0.3	S2.0	C0.5	S0.6	C0.9	C0.4	7.4
2.89	2.3	2.9	1.7	2.0	1.4	7.4	0	0	78	-0.1	0.3	0.5	-2.3	H0.9	0.2	P1.4	S0.8	2.4	-0.4	-1.3	-1.2	S3.1	W0.8	S0.2	W1.6	B0.1	6.7
2.99	1.3	1.4	0.1	0.9	-0.8	7.3	23	32	87	-0.7	-1.1	-0.3	-0.4	H0.2	-0.1	S0.1	S0.6	0.7	-0.2	-0.5	-1.5	D0.6	C0.8	S0.5	C0.7	C0.4	-0.8
3.16	-1.1	1.0	-0.7	0.9	-2.2	7.1	31	39	81	0.1	-0.4	-0.6	0.6	L1.3	-1.6	S1.7	L0.1	-0.4	1.1	-0.6	-0.6	S0.4	W0.4	S0.1	W0.3	B0.4	3.5
3.06	1.4	0.7	1.8	2.5	0.2	8.0	24	55	90	0.6	1.3	0.4	1.2	L0.1	0.4	P0.2	S0.6	0.4	0.7	0.0	-0.2	S0.9	W0.4	L0.4	W0.2	B0.1	3.8
3.02	-1.9	-0.2	-2.9	-2.3	-2.8	7.8	18	25	86	-0.8	-2.0	0.1	0.0	L0.5	-0.3	S0.5	L1.0	-1.0	-0.7	0.2	-0.7	D3.2	C0.6	0.0	C0.4	C0.5	-10.0
3.17	-2.7	-2.1	0.0	-0.9	-1.8	7.2	0	0	30																		
3.09	-0.7	-0.6	0.8	1.5	1.6	8.8	0	0	37																		
2.82	-0.9	-1.6	0.3	0.3	-0.6	6.9	5	7	82	0.1	-0.4	0.2	-0.2	H0.6	-0.3	S0.6	S0.2	0.1	0.1	0.5	0.3	D0.5	C1.1	L0.3	C0.8	B0.5	0.8
2.95	-2.7	-0.8	-6.6	-7.2	-3.3	9.1	18	55	90	-0.1	-1.3	-0.9	0.6	L1.3	-1.7	S0.4	0.0	-0.7	-0.4	-0.3	0.3	D1.5	C2.5	L0.3	C2.1	B0.5	-2.8
3.03	1.7	1.9	-0.4	-0.5	-2.1	8.6	5	45	90	0.7	-1.0	-1.5	0.5	H0.9	-0.6	P0.4	S0.2	1.4	1.1	0.3	0.0	S2.1	C1.5	S0.7	C2.0	0.0	11.3
3.05	-0.7	-1.7	-2.4	-2.4	0.4	8.6	4	48	90	0.9	-1.1	0.2	0.8	H0.6	0.2	P0.4	L0.3	1.4	0.5	0.7	0.9	S0.3	C1.4	S0.1	C1.9	B0.3	6.4
3.04	1.9	2.0	-0.8	0.3	1.2	7.9	29	149	95	0.3	0.0	-1.1	0.5	L2.2	-1.1	S1.1	L1.1	0.0	1.0	0.1	0.5	S0.6	C2.0	S2.4	C2.0	C1.1	6.4
2.99	2.9	1.1	2.7	2.5	1.3	8.1	2	16	83	0.1	-1.5	-1.7	0.5	L1.8	-1.6	S0.3	L0.2	-1.8	1.4	0.4	0.8	D0.6	W0.1	S1.6	C0.8	C0.4	2.0
2.96	-2.3	-1.5	-0.3	-0.4	-1.8	4.4	10	14	83	-1.0	3.7	1.6	-0.1	L0.6	1.5	S2.0	L1.1	-1.9	-1.2	0.4	0.8	D1.7	C0.7	L0.6	C0.9	C0.3	-9.5
2.96	2.5	2.4	3.7	3.9	0.6	7.8	16	24	86	-0.8	0.0	1.0	-1.0	L1.2	0.0	S0.2	L0.2	-0.6	-1.2	-0.5	-0.4	D1.1	W0.5	0.0	W0.8	C1.1	-8.8
2.85	0.4	-0.5	1.4	2.6	-1.0	4.5	46	104	92	-0.6	-0.2	0.5	0.4	L0.9	-0.4	S0.8	L0.5	-1.6	0.0	-0.6	-0.7	D1.7	C0.1	S0.1	0.0	0.0	-5.7
2.72	0.5	-0.4	0.2	-0.2	-1.2	7.2	20	41	89	-0.4	0.4	-0.5	-0.1	H0.3	-0.4	S1.1	L0.1	-0.2	-0.2	-0.7	0.8	S0.3	W0.9	L0.3	0.0	B1.1	0.9
3.08	-2.6	-2.9	-2.6	-2.4	-2.3	6.2	4	14	83	0.0	-2.1	-0.6	0.7	H0.6	-1.3	S0.3	L0.9	-0.2	0.6	0.8	0.6	D1.1	W0.3	L0.8	C0.1	B1.0	0.5
2.92	0.7	-2.8	-1.8	-1.5	-0.2	8.6	3	7	82	0.8	2.9	0.1	1.8	L0.3	0.2	S0.4	0.0	-0.4	1.1	1.2	0.4	S0.3	C0.2	L1.5	W0.3	B0.3	2.5
3.02	2.4	2.3	2.5	3.1	2.0	9.1	0	0	79	0.9	0.5	-0.2	0.0	H1.2	0.6	P0.6	S0.7	2.4	1.2	-0.1	-0.3	S3.5	C0.4	S1.3	C0.3	C0.1	14.7
3.02	2.4	2.3	2.5	3.1	2.0	9.1	4	6	81	1.0	0.4	-0.2	0.0	H1.2	0.5	P0.6	S0.7	2.4	1.2	-0.1	-0.4	S3.4	C0.3	S1.3	C0.2	C0.1	14.4
2.88	2.8	2.0	0.9	0.5	0.4	9.0	2	23	86	0.3	2.7	-0.3	0.4	L0.6	0.0	S0.9	S0.9	0.9	0.3	-0.1	0.4	S2.0	C0.5	L0.3	C0.2	B0.3	6.4
3.20	0.2	-1.4	-3.0	-3.9	-0.6	7.3	42	108	92	1.0	0.5	1.1	0.9	H1.9	1.4	P0.8	S1.8	1.8	1.0	1.6	1.5	S0.7	C2.4	L0.3	C2.7	B1.7	11.8
2.95	-1.4	-1.0	-3.9	-3.4	-2.3	7.6	3	12	83	0.0	0.2	0.0	0.6	0.0	0.2	P0.8	S0.3	0.4	0.0	0.2	0.6	D0.3	C0.2	L0.3	C0.5	B0.5	1.0
3.15	-2.1	0.6	-1.1	-0.5	1.6	7.8	1	9	53	-0.4	-0.3	-0.5	0.1	H0.2	-0.5	S0.2	L1.0	-0.6	-0.1	0.2	0.5	D0.4	C0.5	L0.3	W0.1	B0.7	-0.9
2.92	4.5	2.4	0.8	0.8	2.7	9.6	150	1,320	99	1.3	2.2	0.3	0.8	H1.9	1.1	P0.8	S1.4	3.4	0.4	-0.9	0.6	S3.6	C1.4	S0.4	C1.3	C1.0	12.8
2.72	7.4	2.8	3.8	4.0	5.1	9.6	31	71	91	0.6	-0.3	-0.2	-0.1	H1.3	0.1	P0.9	S1.5	2.6	-0.5	-1.8	0.1	S2.7	C0.6	S0.1	C0.7	C0.7	6.7
2.83	1.7	-1.7	-0.1	-0.6	1.5	6.8	17	51	89	0.5	1.1	0.4	0.8	L1.4	0.5	S0.1	S0.2	-0.1	0.4	-0.3	0.2	S0.5	W0.4	L0.6	W0.3	C0.8	0.0
3.18	0.7	2.7	-0.4	-1.4	-0.1	6.8	34	365	98	0.2	2.7	1.6	0.0	H0.4	1.8	S0.8	L0.9	1.0	-0.2	0.9	-1.0	S0.7	0.0	S0.8	W0.3	C0.2	2.2
2.99	1.6	0.4	-2.0	-1.3	5.3	8.2	13	179	96	0.4	4.4	1.3	0.2	L1.0	2.1	P0.1	L0.1	1.9	1.3	0.7	-1.1	S2.3	W2.0	S0.5	W1.5	B0.6	10.7
3.04	0.7	0.5	-2.9	-2.3	0.9	5.7	46	121	94	0.4	1.4	0.4	0.2	L0.8	0.2	S0.1	L0.6	-0.3	0.9	0.6	1.1	S0.4	C0.8	L0.6	C0.9	B1.3	5.4
3.13	-2.2	-2.8	-4.3	-5.5	-3.1	6.2	24	70	91	-0.3	1.3	0.4	0.3	L0.3	0.9	S0.2	L0.2	-1.3	-0.3	-0.3	0.1	D1.0	C0.1	L0.3	C0.2	C0.8	-5.9
3.11	-0.4	-2.6	-2.2	-2.4	-2.2	6.9	17	31	88	0.5	2.1	0.9	0.4	L1.4	0.8	S0.3	L0.3	-0.7	0.1	-0.1	0.8	S0.3	C0.4	S0.1	C0.8	C1.1	-0.9
3.23	-1.6	-1.6	-1.9	-2.3	-3.5	7.4	18	36	88	-0.4	-0.8	-0.7	-0.6	L1.0	-1.1	S0.4	L1.8	-1.5	-0.5	-1.3	-1.2	D0.3	W1.3	S0.4	W1.4	C1.0	-7.0
2.99	1.1	-0.6	2.7	2.3	-0.9	5.6	18	24	86	-0.2	3.7	1.3	-0.2	H0.5	1.5	P0.5	S0.9	0.3	0.0	-0.2	-0.4	S0.6	W1.4	L0.8	W1.3	C0.1	-0.5
3.07	2.2	-2.4	-2.6	-2.4	1.4	8.1	20	48	88	0.8	1.8	1.4	0.2	H0.2	1.3	P1.1	S1.1	1.3	0.2	-0.1	0.7	S1.3	C0.3	L1.2	C0.5	C0.2	4.1
3.30	-1.7	-0.9	-1.8	-2.0	1.2	6.8	4	6	82	-0.1	1.4	0.1	1.5	H0.7	0.6	S0.2	S0.3	-1.3	0.4	1.5	1.0	D1.9	C0.7	L0.5	C0.8	B0.2	-3.2
2.85	2.2	-2.2	0.1	0.3	-1.9	6.0	36	327	97	0.3	-0.2	-0.6	0.6	H0.2	-0.2	S0.4	L0.4	-1.2	1.3	1.3	0.9	D1.0	W0.1	L0.9	W0.3	B0.3	0.2
3.19	-2.4	-2.5	-0.5	-1.6	-1.1	7.6	12	17	85	-1.0	1.4	0.6	-0.4	L1.8	0.0	S0.1	L0.8	-3.1	-1.2	-0.4	0.3	D3.3	W0.3	L1.2	W0.5	C0.3	-16.0
2.78	2.4	0.2	1.4	0.7	1.6	9.0	19	74	92	-0.2	-2.0	-1.3	-0.3	L1.8	-0.9	S1.0	L1.3	-1.2	0.6	-0.9	0.2	D0.9	W1.2	L0.1	W0.8	C0.3	-2.9
3.10	0.2	-0.2	-0.7	-0.8	-1.0	6.3	20	26	86	0.6	3.4	0.2	1.8	L1.7	0.6	S0.5	L0.3	-1.6	0.9	1.7	0.4	D1.2	C0.8	S0.1	C0.9	C1.2	-2.4
2.95	1.2	0.6	-0.9	-1.7	-0.4	7.7	19	133	94	-0.3	2.0	0.5	-0.8	L1.7	1.0	S0.7	L0.8	0.6	-0.2	-0.7	-0.7	S1.6	W2.0	L1.3	W1.2	B0.3	1.0
3.28	2.4	1.3	1.6	0.3	-2.3	4.7	76	333	98	-0.1	1.4	2.3	-1.2	L0.3	1.4	P0.2	S0.1	0.9	-0.7	-0.3	0.3	D0.4	0.0	L1.2	C0.6	B0.5	-1.5
3.11	-2.1	0.1	-1.9	-2.1	-1.3	7.4	1	19	64	-0.8	-0.8	-0.7	-0.2	L0.3	-0.7	S0.3	S0.1	-2.4	-1.2	-0.7	-0.2	D1.6	W1.7	S0.4	W1.2	C0.2	-11.2
2.90	-3.6	-1.5	-2.8	-3.0	0.8	7.8	49	155	95	-0.6	1.5	0.3	0.4	L1.7	0.1	S2.9	L1.6	-1.7	-0.3	0.3	0.1	D3.3	C0.1	L0.1	W0.9	C0.9	-11.2
2.97	2.6	1.8	4.0	3.9	1.4	6.0	17	29	87	-1.4	-3.5	-0.7	-1.5	L0.5	-1.3	S0.5	L0.7	-2.3	-1.5	-1.3	-0.7	D2.2	W2.4	S0.7	W2.3	C0.8	-14.6
2.90	1.0	-0.2	0.6	0.7	1.6	8.3	20	45	88	-0.4	-1.8	-0.8	0.5	H0.5	-1.6	S1.0	L0.9	-2.3	-1.1	-0.3	0.1	D1.2	C0.3	S0.5	W0.1	C0.3	-8.8
3.07	0.9	0.2	-1.4	-2.0	-1.6	8.4	3	8	81	0.2	-0.3	-0.7	0.8	0.0	-0.7	S0.9	L0.5	-1.4	-0.3	-0.3	0.5	S0.5	C0.4	S0.5	C0.3	C0.8	-2.3
2.98	-1.4	-0.9	0.0	-0.3	-1.3	6.6	12	22	87	-1.6	-2.2	0.1	-0.9	H0.5	-0.3	P0.2	0.0	-2.5	-2.2	-0.8	-1.0	D3.0	W1.9	L0.2	W2.6	C0.9	-19.5
3.00	-1.4	0.5	-0.8	-0.8	0.2	5.8	1	12	82	-0.1	0.5	0.4	-0.3	H1.1	0.8	P0.5	S0.3	0.4	-0.1	0.4	0.6	S0.2	C0.6	S0.4	C1.0	B1.1	3.5
2.83	3.7	1.3	2.3	2.7	1.1	8.8	14	34	89	-0.1	-2.9	-2.3	-0.1	H0.2	-2.3	S1.4	L0.4	-0.6	0.3	-0.8	-1.0	S0.3	C0.5	S1.9	C0.2	C0.2	1.8
2.80	3.2	1.7	1.7	3.3	0.7	5.6	15	37	88	0.3	-2.0	-0.8	-0.6	H0.6	-0.8	S0.1	0.0	1.4	0.0	-1.1	-0.5	S2.7	W0.3	S1.2	W0.8	C0.4	7.0
3.06	0.5	0.4	-0.7	-1.4	-0.4	8.3	47	288	97	0.2	0.8	0.7	-0.2	L0.7	-0.2	0.0	S1.0</										

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
PETERSON IMPULSIVE ROY	USA 117011436	50K	100		C	14JE555	18	159	568	98	-553	0.15	5	0.08	-3	47	24	-25
PETERSON MARTINI-ET	USA 117988077	50K	100		F	200JE515	80	24	41	91	-737	0.18	1	0.10	-6	193	161	94
PETERSON POWER ROBERT	840003010961735	80K	100		F	14JE671	111	22	51	91	173	0.11	31	0.08	24	372	336	263
PETERSON REGENCY LEON	840003010961740	99K	100		F	C 97JE153	53	2	47	89	266	-0.08	-4	0.06	23	155	131	78
PF LENNOX HENDRIX	USA 116844046	50K	100		C	1JE768	98	334	2,082	99	-21	0.11	22	0.02	3	296	285	263
PINE HILL LEXICON RAMBLER 8104	USA 119595521						32	1	11	65	179	-0.03	2	0.00	7	105	100	90
JX PINE-TREE ESBO SOCKS (5)-ET	USA 067731321	99K	100		F	7JE1611	26	9	33	88	588	0.03	34	0.02	27	119	101	65
JX PINE-TREE EUSEBIO SHOCK (5)-ET	USA 067731322	99K	100		F	7JE1606	90	11	30	87	776	0.09	58	0.07	44	369	334	259
JX PINE-TREE HARRIS LANCELOT (5)-ET	USA 067901103	13K	100		F		52	1	14	85	215	0.09	29	0.07	23	243	211	144
PINE-TREE PHARO 1ST DYNASTY-ET	USA 075191049	99K	100		F	7JE1516	84	94	1,118	99	536	-0.09	7	-0.01	18	319	311	298
PINE-TREE PIERRE-P-ET	USA 075191001	80K	100		F	11JE1248	-9	17	36	90	-747	0.18	0	0.04	-19	12	6	-7
PINE-TREE REGENCY FICKLE-ET	USA 067901158	50K	100		F	C 14JE757	59	4	10	84	561	-0.01	24	0.02	26	241	228	199
PINE-TREE SANTANA PIERS-P-ET	USA 075191003	99K	100		F	29JE3999	14	25	55	92	121	0.04	15	0.02	9	73	63	42
PINE-TREE SHAREHOLDER-ET	USA 067110879	80K	100		F	29JE3964	56	28	52	91	-684	0.19	6	0.09	-7	147	119	62
PINE-TREE SPARKY PROPONENT-P-ET	USA 075191030	80K	100		F	11JE1266	-6	18	57	92	-578	0.09	-10	0.03	-16	2	2	-1
PLEASANT NOOK WR HG VENUE	CAN 011950642	80K	100		F	91JE5604	-78	34	61	89	-2349	0.42	-35	0.17	-54	-251	-274	-329
PLEASANT NOOK WR TEQUILAS VENOM-ET	CAN 011950641	80K	100		F	91JE5603	-180	85	135	92	-2971	0.47	-57	0.22	-68	-553	-577	-638
PLEASANT RIDGE VB VIN DIESEL	USA 118479378						-85	1	25	79	-1184	0.05	-48	0.02	-40	-356	-349	-335
PLEASANT VALLEY CHARLIE KEEFER	USA 119807367						-169	1	12	60	-2358	0.15	-85	0.06	-75	-677	-672	-661
PLEASANT VALLEY PRIME PORSCHE	USA 119200142	13K	100		F		-148	1	10	82	-2331	0.14	-87	0.10	-66	-547	-552	-565
PLEASANT VALLEY TRISTAR	USA 118744258	13K	100		F		-155	1	13	82	-2651	0.24	-83	0.11	-77	-650	-654	-665
POLY VALENTINO VINNY OF KY-HI-ET	USA 119286108						-27	1	10	66	-272	-0.05	-24	-0.01	-13	-109	-102	-86
POTTERS WALLS STARBUCK	GBR 000055607	8K	100		F	224JE2275	-50	116	237	85	-1549	0.38	1	0.12	-34	-158	-178	-223
PRAIRIE HARBOUR ACES-HI BRIT	USA 116781846	50K	100		F	7JE1085	-43	48	84	94	-989	0.10	-28	0.00	-36	-193	-183	-161
PRAIRIE HARBOUR MOZART-ET	USA 067094101	50K	100		F	11JE1112	61	72	297	98	101	0.04	13	-0.03	-2	213	219	234
PRESCOTT ERIC J454 7271-ET	840003012257327	80K	100		F	7JE1381	-2	29	51	92	-77	0.10	17	0.04	5	84	69	39
PRESCOTT SHANNON J447 7254-ET	840003012257344	80K	100		F	7JE1382	30	13	22	88	-158	0.15	25	0.03	0	136	122	95
PRO-HART PRINCE CHATTER-ET	840003124771865	80K	100		F	14JE695	30	51	217	96	1098	-0.11	28	0.03	47	197	181	143
PROGENESIS COMPLETELY-ET	124 109902120	99K	100		C	200JE1116	123	5	14	83	1269	0.01	64	0.02	51	478	459	416
PROGENESIS DANCER-ET	CAN 110129621	99K	100		F	200JE1111	89	4	11	83	1062	0.16	87	0.03	45	468	451	411
PROGENESIS HARLEM-ET	CAN 012302933	99K	100		C	200JE1061	105	24	162	95	1165	-0.10	35	-0.02	38	382	373	358
PROGENESIS MAGNUS-P-ET	CAN 109862276	99K	100		F	200JE1075	99	18	260	96	942	-0.10	24	-0.02	31	314	306	293
JX PROGENESIS TIGNISH (6)-ET	124 012302929	99K	100		C	200JE1062	46	4	22	86	615	-0.05	19	-0.03	15	178	180	188
JX PROGENESIS TOTALLY (6)-ET	124 012302897	99K	100		C	200JE1049	22	31	315	97	103	0.01	7	-0.01	1	122	122	125
PTJ FIRE GAGE-ET	USA 118523527	8K	100		F	138JE5358	-106	6	13	84	-1500	0.18	-37	0.07	-42	-310	-313	-322
QUARESMA BARBARO ADAM 3051-ET	USA 065868730					100JE7291	-211	2	58	88	-2090	0.04	-94	0.03	-70	-775	-757	-723
QUARESMA DIA FIRE 3307-ET	USA 062632095					100JE7324	-49	1	57	87	-1169	0.19	-19	0.08	-26	-225	-240	-274
QUARESMA DIA FIREBALL 3308-ET	USA 062632096					100JE7322	-25	1	50	86	-1289	0.17	-29	0.06	-35	-152	-157	-169
QUARESMA FIGHTER SAM 3321	USA 063622109					100JE7351	-61	2	25	74	-953	0.05	-36	0.03	-29	-230	-227	-222
R&S IMPERIAL LAVA	USA 118816735						-181	1	11	63	-2358	0.15	-85	0.09	-70	-625	-626	-630
RAPID BAY BLACK APPLE	CAN 108937051					91JE5757	-108	8	14	64	-1533	0.10	-55	0.03	-50	-401	-390	-372
RAPID BAY GAMMON-ET	CAN 105499917	50K	100		F	70JE9941	-76	138	252	94	-481	0.07	-9	-0.01	-20	-215	-208	-190
RAPID BAY GETAWAY-ET	CAN 105499916					70JE9940	-143	154	338	94	-2356	0.27	-62	0.10	-68	-441	-445	-456
RAPID BAY GRANDIOUS	CAN 105499925	50K	100		F	70JE9942	-57	185	302	96	-1856	0.35	-21	0.10	-48	-159	-172	-202
RATLIFF IMPRESSION MEGA	840003124426930						-109	1	22	73	-1538	0.03	-69	0.02	-53	-397	-381	-351
RATLIFF PREMIER MONEY-ET	840003131712870	29K	100		C	16JE5023	-61	5	10	83	-1626	0.17	-45	0.10	-39	-174	-185	-215
RATLIFF SHOWDOWN SALVY	840003136709080						-51	1	11	62	-1043	0.11	-29	0.10	-18	-148	-166	-209
RECTORS SPARKY MOON	USA 067613300	80K	100		F	11JE1245	27	81	1,409	99	240	0.12	37	0.00	9	164	157	145
RED HILLS GUN VERYL	USA 118702212						-80	2	37	85	-1477	0.06	-60	0.04	-47	-335	-329	-317
JX RED HILLS MILES JEFFREY (4)	USA 119756988						-64	1	15	69	19	-0.08	-16	-0.10	-21	-206	-170	-92
REFUGE MACHETE RODNEY 8027	USA 119464717	13K	100		F		26	1	16	84	140	0.06	20	0.02	10	125	116	97
REFUGE MARVEL FLEX 8020	USA 119193699						4	1	15	68	-322	0.02	-12	0.03	-6	13	8	-5
REFUGE RENEGADE RUSSELL 8022	USA 119193792	13K	100		F		8	1	13	84	-1099	0.15	-22	0.04	-33	-54	-53	-53
REICH-DALE VERBATIM STAMPEDE	USA 119017876	13K	100		F		-97	5	17	85	-2055	0.18	-65	0.12	-52	-357	-370	-402
REX RUN KARL FERRIS	USA 118722690						-34	1	12	65	-93	-0.01	-7	-0.03	-9	-125	-114	-91
REXLEA ILLUSION	CAN 011166757	50K	100		F	200JE188	-42	76	115	88	-384	-0.10	-40	0.01	-11	-147	-144	-141
REYLA BARNABAS CHANNING	CAN 109219334	99K	100		F	250JE1543	3	50	91	88	-614	0.26	23	0.08	-5	99	77	29
RIALS BALLISTIC VAPOR	USA 119127612	99K	100		F	14JE1502	77	28	51	91	704	0.01	37	-0.01	23	282	277	268
RIBBLESDALE BEAUMONT	GBR 000055792	63K	100		F	224JE2336	-26	68	192	86	-1508	0.40	6	0.16	-23	-69	-104	-182
RIVER VALLEY ALYSSA AVENGER-ET	840003013097937	80K	100		F	7JE5026	32	16	164	96	1311	-0.24	9	-0.06	34	131	140	160
JX RIVER VALLEY BELLA BOLD (6)-ET	USA 075341080	99K	100		F	7JE5073	58	16	31	87	760	-0.09	17	0.03	34	266	251	215
JX RIVER VALLEY BELLA BOOM (6)-ET	840003133234632	29K	100		F	7JE5075	53	14	18	84	842	-0.08	24	0.02	35	238	225	195
JX RIVER VALLEY BELLA BOY (6)-P-ET	USA 075341075	99K	100		F	7JE5074	39	17	33	87	1008	-0.15	15	-0.02	32	205	205	204
JX RIVER VALLEY BOGO (6)-ET	USA 075341025	99K	100		F	7JE5067	2	21	36	88	745	-0.20	-9	-0.11	2	-8	25	99
RIVER VALLEY BULLET-ET	840003126479258	99K	100		F	7JE5047	60	39	75	92	13	0.11	25	0.04	8	278	264	236
RIVER VALLEY CDIXIE DETOUR	840003013097965	80K	100		F	7JE5022	55	120	1,956	99	534	-0.20	-17	-0.05	9	124	133	155
RIVER VALLEY CECE CHROME-ET	840003012423929	80K	100		F	C 7JE5004	106	633	4,561	99	708	0.04	43	-0.01	23	382	376	365
RIVER VALLEY CHAR CHANGE UP-ET	840003126479215	99K	100		C	777JE10010	65	130	1,011	99	583	0.08	45	0.00	22	333	328	314
RIVER VALLEY CHAR COLBY-ET	USA 075341083	99K	100		F	C 7JE5072	103	18	27	87	1048	0.12	78	0.03	45	443	422	376
RIVER VALLEY CHARLEY CHEDDAR-ET	840003133234557	99K	100		F	7JE5069	96	10	16	84	967	0.05	59	0.02	39	377	362	329
JX RIVER VALLEY CHECKMATE (5)-ET	840003126479255	99K	100		C	200JE10008	63	47	592	98	953	0.03	53	0.02	40	290	272	233
RIVER VALLEY CIRCUS CLOSER-ET	USA 075341010	99K	100		F	7JE5052	102	38	84	92	501	-0.03	18	-0.01	17	338	329	314
RIVER VALLEY CIRCUS CRAZE-ET	USA 075341001	99K	100		F	777JE10001	55	201	2,288	99	88	0.06	18	-0.02	-1	252	258	270
RIVER VALLEY DETROIT-ET	USA 118604194	8K	100		C	97JE127	12	20	342	97	373	0.07	33	0.00	14	145	138	123
RIVER VALLEY DISCIPLE-P-ET	840003133234486	80K	100		F	7JE5064	37	24	40	88	944	-0.10	23	-0.03	29	188	182	175
R																		

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.96	0.7	1.6	1.7	1.1	-2.1	8.0	82	204	96	-1.3	-1.5	-0.8	-1.2	L0.8	-1.4	S0.1	L0.3	-1.4	-1.4	-2.4	-0.3	D0.6	W0.1	L0.2	W0.3	C0.7	-9.2
2.69	3.7	1.5	3.7	4.1	1.0	6.1	9	14	85	-0.3	-3.5	-1.8	-0.6	0.0	-1.8	S0.2	L0.3	-0.9	-0.2	-1.1	-0.2	D0.1	W0.7	S0.6	W0.3	B0.4	-1.5
2.77	2.9	0.2	1.6	1.7	-0.1	6.8	9	12	83	-0.2	-1.9	-0.9	0.5	H1.2	-0.7	P0.4	0.0	0.3	0.3	-0.2	-0.9	S0.6	W0.7	S1.0	W1.0	B0.2	2.6
3.00	2.4	-1.1	1.0	1.8	3.3	8.4	2	46	87	0.6	-0.7	-0.1	0.4	L0.7	-0.6	S0.9	L0.2	-0.1	1.2	0.2	-0.3	0.0	W0.5	S0.1	W1.2	C0.7	1.7
2.72	3.8	1.9	3.7	3.2	-0.3	7.6	143	693	99	-0.3	-1.0	-1.5	-0.5	H0.5	-1.2	S0.5	S0.4	0.1	0.1	-0.8	-1.5	S0.8	W0.1	S0.7	C0.3	B0.7	3.1
2.88	1.6	0.4	-0.5	-0.5	-0.9	7.8	1	4	45																		
2.89	-1.4	-3.0	-3.8	-4.1	-3.0	6.4	3	8	81	0.2	-0.6	-0.1	-0.5	L0.6	-1.0	S0.7	L1.0	0.3	0.2	0.2	-0.1	D0.2	W0.4	L1.1	W0.8	0.0	-0.9
2.93	0.6	-2.0	-3.6	-3.4	-1.1	7.4	9	15	83	0.3	-0.9	-0.2	0.3	0.0	-1.0	S0.9	L0.8	0.2	0.9	0.9	0.2	D0.8	C0.2	L0.5	W0.3	B0.2	1.4
2.73	1.2	-3.3	-2.0	-1.6	0.6	8.1	1	12	83	0.9	0.9	0.9	0.7	H0.5	0.7	P0.4	S0.7	2.1	0.8	0.9	0.6	S1.6	W0.1	L0.2	W0.1	B0.8	9.6
2.78	6.0	2.9	1.9	3.2	3.1	8.6	50	566	98	0.5	-0.9	0.7	0.3	H1.3	0.8	P0.3	S0.7	1.0	0.9	0.6	-0.1	D0.4	W0.6	L1.3	W1.7	B0.7	2.2
2.98	1.1	-0.1	1.9	1.0	-0.9	9.6	11	25	87	0.5	0.7	-0.3	0.1	L0.2	0.8	P1.2	S0.8	0.5	0.3	-0.7	0.1	S2.1	W0.4	L0.1	W0.2	C0.9	3.8
3.09	2.9	-0.1	-0.5	0.3	1.2	9.6	1	1	81	0.1	-1.0	0.3	-0.6	H1.0	-0.3	P0.3	L0.1	0.3	0.2	-0.1	-0.3	D0.2	W1.0	L0.9	W1.3	B0.9	0.1
2.93	1.0	0.2	-1.9	-2.2	-2.3	7.7	12	21	85	-0.5	-0.6	-0.2	-0.5	H0.6	-0.6	S0.4	L0.8	-0.3	-0.8	-0.7	-0.7	S0.1	W0.1	S0.2	W0.2	C0.9	-4.2
2.71	2.6	1.3	1.9	2.2	0.8	6.1	11	18	84	-0.3	-2.1	-1.2	-1.2	L0.9	-1.4	S0.9	L0.5	-1.0	0.1	-0.7	-0.2	D0.2	W0.8	0.0	W0.5	C0.3	-2.6
3.08	1.9	1.0	1.1	1.0	0.2	9.3	14	38	88	0.2	-0.6	-1.0	-0.4	H0.9	0.4	P1.1	S0.9	1.6	-0.1	-0.9	-0.6	S3.1	W0.6	S0.2	W0.3	C0.8	6.2
3.11	-0.6	-0.3	4.7	4.1	0.2	5.5	27	43	85	0.1	0.7	0.4	-0.7	H1.8	0.9	P0.9	S1.4	1.8	-0.7	-0.5	-1.0	S1.1	C1.3	S0.6	C0.1	C0.2	2.8
3.43	-4.2	-2.2	1.3	0.0	-0.9	4.7	74	107	89	0.0	2.6	0.9	-1.2	L0.1	0.6	P1.7	S0.6	1.3	-0.1	-0.9	0.3	S2.7	W0.6	L1.2	W1.3	C0.2	4.3
2.96	-2.7	-0.1	1.3	2.4	1.7	5.3	0	0	36																		
2.88	-4.5	-0.5	3.3	3.0	1.1	2.7	1	1	21																		
3.02	-0.5	0.0	2.8	2.6	-0.8	4.2	1	2	76	-0.1	0.7	0.4	-1.7	H1.3	0.7	P0.6	S0.4	2.0	-0.2	-0.8	0.6	S2.3	W0.2	L0.3	C0.3	B0.9	7.8
2.95	-2.6	0.5	1.7	5.3	0.8	1.7	0	0	70	-2.0	-2.5	-0.4	-2.3	H1.8	-0.6	P0.7	L0.7	0.2	-2.0	-1.6	0.0	D0.6	C0.2	S0.9	C1.2	B0.7	-4.5
2.97	-0.3	2.3	-0.6	-1.0	0.0	9.8	1	10	58	0.2	0.2	-0.4	-0.1	L0.9	-0.6	P0.3	0.0	0.3	0.2	0.7	0.1	S0.4	C0.6	L0.2	C0.7	B0.1	2.4
2.98	-2.5	0.0	1.1	1.6	-2.2	4.9	40	95	74	-0.8	-0.2	0.7	-1.2	H0.8	0.0	0.0	L0.3	-0.8	-0.5	-0.4	0.2	D0.9	W0.3	S0.8	W0.4	B0.3	-3.4
2.99	-0.3	-0.4	2.5	2.2	1.4	7.8	22	26	86	0.2	-0.3	0.1	-0.1	H1.1	0.2	P0.8	S0.3	1.1	0.1	0.5	0.9	S0.5	C0.1	L0.7	C0.7	B1.0	4.4
2.89	3.2	3.8	2.1	1.6	0.6	7.7	64	249	97	0.7	0.6	0.2	-0.6	H0.3	0.3	S0.2	L0.1	2.0	1.0	0.3	-0.4	S2.4	C0.9	S1.1	C0.5	B0.6	12.6
2.86	-0.1	-3.4	-1.6	-3.3	-2.1	9.3	14	27	87	0.6	2.0	0.6	0.4	H1.0	0.9	P0.5	S1.6	1.4	1.5	0.6	-0.6	S1.3	0.0	L0.8	W0.5	B0.7	8.8
2.67	1.6	-2.2	-0.6	-1.8	-1.0	8.3	4	7	83	0.2	-0.2	-0.5	-0.2	0.0	-0.6	S0.1	S0.4	-0.6	0.7	-0.2	-0.7	D0.6	W0.5	L0.6	W1.2	B0.3	-1.0
3.37	-2.0	-3.8	-2.1	-3.0	-3.7	9.7	38	147	95	1.3	0.8	0.5	1.2	H1.5	0.7	P1.6	S1.1	1.4	1.3	1.0	0.1	S1.1	W0.3	L1.6	W0.8	B0.8	7.3
3.09	2.4	0.2	-1.6	-1.0	0.2	8.3	4	10	82	0.3	-1.2	0.0	0.8	L1.6	-1.1	P0.2	L1.0	-1.2	1.3	1.0	1.1	D2.0	W1.3	L0.6	W1.2	B0.1	-2.4
3.19	0.3	-2.0	-4.3	-4.1	-2.4	9.0	3	8	82	1.0	1.2	0.9	2.2	L1.1	0.2	P0.3	L0.2	0.1	2.1	2.1	1.3	D0.9	W0.2	L0.6	W0.3	B0.1	4.9
2.86	3.2	-0.4	-1.1	-1.5	1.7	9.9	12	46	89	0.9	0.3	0.2	0.9	H0.8	-0.1	P0.5	S0.5	1.7	0.3	0.1	0.8	S2.1	C0.8	L0.2	C1.1	B0.1	8.3
2.88	4.2	-0.1	-0.2	1.0	3.9	8.9	9	129	93	0.4	-0.6	-0.4	0.9	L0.1	-0.9	S0.9	L0.8	0.1	0.3	0.6	0.3	0.0	C1.4	C0.3	C1.0	B0.2	2.1
2.85	2.4	-0.8	-1.0	-0.9	-0.1	8.8	2	2	80	0.8	1.7	0.1	0.4	L0.3	-0.2	S0.8	0.0	1.6	0.4	-0.4	0.5	S2.5	C0.3	L0.8	C0.2	B0.1	7.8
2.84	3.0	1.5	-1.8	-3.4	-2.0	9.4	16	88	92	1.0	-0.7	-0.2	-0.2	L0.6	-0.3	0.0	S0.2	1.7	0.9	0.4	0.8	S1.2	C0.6	S0.3	C0.7	B0.7	9.5
3.05	-1.6	0.4	0.8	1.0	1.3	5.7	10	20	83	0.1	2.4	2.1	-0.7	H1.7	2.1	P0.4	S1.2	1.9	-0.7	-0.2	-0.3	S1.7	W0.6	L1.0	W1.1	0.0	2.1
3.27	-5.4	-0.3	0.7	1.6	0.0	4.1	1	37	79	-0.9	-1.8	0.6	-1.8	H1.4	0.4	P1.4	S0.9	0.5	-2.0	-1.2	-0.9	D0.6	C1.3	L1.0	C0.1	0.0	-7.4
2.94	-2.8	-1.2	2.3	3.4	1.3	7.2	1	54	81	-0.8	0.3	0.6	-1.5	0.0	0.1	P0.1	L0.2	-1.1	-1.2	-1.1	0.3	D0.8	W1.0	S0.1	W0.9	0.0	-7.4
3.02	-0.3	-0.7	3.8	5.4	3.0	7.2	1	52	83	0.2	-0.8	-0.4	-0.1	H0.6	-0.4	P0.1	S1.0	1.0	-0.1	-0.4	0.0	S1.2	C0.9	S0.9	C0.8	C0.7	3.8
3.10	-0.9	-0.5	3.0	3.9	0.9	5.0	1	27	68	0.0	1.6	0.9	-0.3	L0.1	0.8	P0.9	S0.6	0.6	-0.1	-0.8	0.5	S1.5	C0.8	L0.1	C0.4	B0.2	4.0
2.97	-1.1	-0.3	0.7	1.5	-2.5	2.9	1	3	38																		
3.16	-1.3	-2.0	2.5	2.7	1.1	6.5	4	6	45	0.3	1.0	-0.2	-0.3	H1.9	0.8	P0.5	S0.8	2.1	0.1	-0.9	-0.3	S2.8	C0.8	0.0	C0.1	B0.1	8.7
2.93	-1.6	-1.8	-2.3	-2.2	-3.2	7.1	99	166	92	0.2	0.5	1.3	0.9	H2.2	1.4	S0.4	L0.3	0.7	-0.6	0.9	-0.8	D1.5	C1.1	L0.4	C0.8	B0.8	-2.2
2.98	-0.2	1.3	0.3	-1.6	0.3	4.3	102	201	91	0.5	1.3	0.6	-0.3	H1.4	1.3	P0.7	S1.3	3.2	-0.8	-1.7	-0.7	S3.4	C0.3	L0.2	W0.2	B0.3	8.3
2.92	0.5	0.3	1.5	0.9	1.0	6.3	145	255	94	0.9	0.4	0.5	0.8	H1.0	0.7	S0.6	S0.6	2.2	0.7	0.3	0.5	S1.2	C1.7	L0.6	C1.1	B0.7	9.2
3.19	1.0	1.5	1.9	2.0	1.4	5.8	0	0	38																		
3.17	1.2	1.7	3.1	3.1	0.1	7.6	3	7	81	1.0	0.7	0.8	0.4	H1.4	1.2	P1.7	S1.4	2.4	0.5	0.0	0.9	S2.2	C0.8	L0.1	C0.6	C0.2	9.5
3.13	-1.8	-0.8	0.7	1.0	0.5	5.0	1	4	44																		
2.82	1.0	-0.6	-3.2	-3.9	-2.9	10.0	37	824	99	0.5	0.4	-1.0	0.7	L1.8	0.6	S0.7	L1.0	0.2	0.5	-0.3	0.5	S1.1	C1.9	S0.1	C1.0	C1.4	3.0
3.06	0.5	0.5	3.0	3.8	0.9	5.8	1	35	78	-0.3	-2.8	0.0	-1.3	H3.2	0.6	P1.5	S0.7	1.4	-1.0	-0.3	-0.7	S1.0	C1.0	S0.8	C1.0	B0.9	3.4
3.05	-1.0	-0.4	-1.2	-1.9	-3.1	6.9	1	15	60	0.2	0.1	-0.1	0.3	H0.9	0.3	0.0	L0.1	1.0	1.0	0.7	0.2	S0.5	C0.5	L0.6	C0.4	B0.6	6.2
3.05	1.0	1.0	-0.6	-0.9	-0.7	7.9	1	15	83	-0.5	0.6	-0.7	0.7	L1.1	-1.5	S1.0	0.0	-3.2	0.5	0.3	0.9	D2.6	W1.7	L1.1	W1.5	B0.6	-9.0
3.01	1.8	2.2	0.2	-0.2	-1.0	8.2	1	14	59	0.0	-1.1	-0.6	0.2	H1.5	0.2	P0.3	L0.1	0.5	-0.1	-0.3	0.2	S0.6	W0.1	S0.5	C1.1	C0.1	2.4
3.01	2.0	1.9	5.4	5.7	0.9	7.2	1	10	82	-0.9	-2.2	-1.3	-1.2	H0.3	-0.9	P0.6	S0.6	0.8	-0.3	-1.4	-1.0	0.0	0.0	S0.7	W0.3	C0.7	-0.8
3.09	0.4	0.6	1.4	3.1	1.8	6.3	3	10	81	0.2	-0.7	-0.3	-0.8	H1.2	-0.2	P1.0	S0.7	2.1	-0.3	-0.7	-0.6	S2.1	C0.3	S0.3	W0.2	C0.3	5.6
3.05	-2.5	-0.8	-1.0	-0.4	-1.0	6.4	1	7	51	-0.2	-1.2	-0.6	0.5	0.0	-0.3	S0.2	S0.4	0.1	0.1	-0.2	-0.9	S0.1	C0.3	S0.1	C0.2	C0.7	-0.4

# December 2020, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
RIVER VALLEY FSDAFFY DRIFTER	840003013097822	99K	100	F	C	7JE5033	40	21	66	92	104	0.03	12	0.02	9	112	101	78
RIVER VALLEY GWEN GAMER-ET	840003126479479	99K	100	C		7JE5037	34	15	44	90	305	0.04	24	0.04	20	191	172	131
RIVER VALLEY JOYRIDE-ET	840003126479085	99K	100	C		200JE10011	-33	45	80	88	-875	0.15	-12	0.09	-14	-66	-83	-122
RIVER VALLEY JUDGES VERDICT-ET	840003011049728	80K	100	F		7JE5001	-104	79	183	95	-1402	0.14	-40	0.09	-33	-309	-320	-348
RIVER VALLEY KOOP 736-ET	840003012423797	8K	100	F			-140	3	11	82	-1645	0.08	-64	0.09	-43	-458	-463	-478
RIVER VALLEY LANI LIFT-OFF-ET	840003126479129	99K	100	F		200JE10005	65	11	110	94	1064	-0.19	9	-0.09	20	195	211	247
RIVER VALLEY LAST ANTHEM-ET	USA 117679690	50K	100	C		200JE217	-5	13	89	94	-410	0.00	-20	0.03	-8	-23	-31	-48
RIVER VALLEY MAGIC GENIE-ET	840003013097991	80K	100	F		7JE5019	-5	52	170	95	-1035	0.25	0	0.14	-10	62	30	-41
RIVER VALLEY MAID RIGHT-P	840003011049824	80K	100	C	C	7JE1369	3	26	40	91	-169	0.00	-8	-0.02	-10	79	83	94
RIVER VALLEY MARMIE MY-O-MY-ET	840003011049732	80K	100	F		7JE5003	-39	60	123	94	-1176	0.12	-32	0.11	-21	-139	-161	-211
RIVER VALLEY MDIXIE REGENCY 1074-ET	USA 075341074	29K	100	F	C		64	2	15	84	758	0.05	48	0.05	39	281	257	204
RIVER VALLEY PF MEGAPOWER-ET	840003012423848	80K	100	C		7JE5011	46	158	1,152	99	408	0.16	54	0.02	19	242	234	214
RIVER VALLEY PFEN PROMO-P-ET	USA 075341095	99K	100	F		7JE5071	73	10	13	83	705	-0.09	15	0.02	30	298	287	260
RIVER VALLEY PFENNIG PERFECT FIT	840003009997718	50K	100	F		147JE6213	91	9	132	96	472	0.13	51	0.05	28	354	329	278
JX RIVER VALLEY PFENNIG PFLEX (5)-ET	840003013098048	80K	100	F		7JE5016	59	76	1,627	99	535	0.03	33	-0.01	18	215	213	209
RIVER VALLEY PIX PRESTIGE-P-ET	840003126479540	99K	100	F		7JE5031	-22	26	96	93	-1171	0.17	-22	0.10	-23	-16	-34	-75
RIVER VALLEY POSTERBOY	840003126479339	99K	100	F		7JE5043	70	27	142	95	596	0.14	59	0.04	31	342	324	283
RIVER VALLEY RIC RINGMAN-ET	840003126479535	99K	100	F		7JE5034	-103	12	21	87	-1903	0.18	-57	0.08	-55	-372	-372	-376
RIVER VALLEY RICKI ROCKSTAR	840003126479237	99K	100	F		200JE10009	-77	36	80	92	-1378	0.12	-43	0.03	-45	-251	-244	-231
RIVER VALLEY ROSETTE RACER	840003126479283	99K	100	F		200JE10007	37	53	232	96	147	0.07	23	0.00	5	140	140	141
JX RIVER VALLEY RUTH RIG (5)-P-ET	USA 075341077	99K	100	F		200JE10019	56	5	14	84	861	-0.08	24	-0.01	30	280	274	261
JX RIVER VALLEY RUTHLESS (5)-P-ET	840003126479169	99K	100	F		200JE10002	16	26	243	96	166	0.04	16	0.01	8	139	132	119
RIVER VALLEY SAFARI MONUMNT 1134 (6)-ET	USA 075341134	29K	100	F			96	1	10	82	731	0.00	35	-0.02	22	313	310	306
RIVER VALLEY SAFARI SLY (6)-ET	840003126479080	99K	100	F		200JE10015	29	18	149	94	-664	0.28	26	0.08	-8	162	141	97
RIVER VALLEY SAL MEGASHOT-P	840003012423864	80K	100	C		7JE5008	-28	28	191	96	-302	0.31	51	0.09	7	55	31	-23
RIVER VALLEY SAL SENSATION-ET	USA 116908452	50K	100	F		7JE1103	-42	45	96	94	-68	-0.11	-27	-0.05	-13	-171	-152	-112
RIVER VALLEY SAL SIZZLER-ET	840003013097966	80K	100	F		7JE5021	34	35	276	97	1153	-0.17	17	-0.02	37	173	171	165
RIVER VALLEY SAL SOLUTION-ET	USA 117770524	50K	100	F		7JE1231	-31	67	200	97	-92	0.05	6	-0.03	-10	-95	-78	-43
RIVER VALLEY SAL SPLENDOR-ET	USA 116908461	50K	100	F		7JE1102	-29	90	240	97	184	-0.03	3	-0.04	-1	-67	-53	-25
RIVER VALLEY SAL STRIKER-ET	840003013097975	80K	100	F		7JE5020	37	221	3,611	99	1242	-0.11	36	-0.03	38	210	210	209
RIVER VALLEY SALINA SOLO-P-ET	USA 117770494	50K	100	F		7JE1232	-59	59	118	95	395	-0.14	-11	-0.07	-1	-184	-158	-104
RIVER VALLEY SALINA SPEED	840003009997657	50K	100	F		7JE1342	2	71	270	97	-163	0.02	-4	0.02	-2	55	52	45
RIVER VALLEY SALINAS SERENITY-ET	USA 117078248	50K	100	F		1JE772	-56	53	388	98	-128	0.05	5	0.01	-2	-114	-109	-105
RIVER VALLEY SALINAS SIREN-ET	USA 117653524	50K	100	F		7JE1222	2	112	218	95	25	0.09	21	0.04	9	60	52	30
RIVER VALLEY SALSAY-SO-ET	USA 117771776	50K	100	C		200JE219	-36	37	42	87	-608	0.21	14	0.07	-7	-68	-86	-126
RIVER VALLEY SALSACKER-ET	USA 117770702	50K	100	F		200JE220	6	16	48	92	84	0.13	31	0.03	10	68	57	32
RIVER VALLEY SALSWEET-ET	USA 117770300	50K	100	F		200JE218	29	29	65	93	-421	0.31	44	0.08	2	142	117	64
RIVER VALLEY SHERRY MEGASCORE	840003012423855	80K	100	F		7JE5010	1	20	159	96	-186	0.20	33	0.06	5	43	27	-9
RIVER VALLEY SPICE SHADOWN	840003012423904	80K	100	F		7JE5015	-43	231	505	98	-1000	0.15	-18	0.11	-14	-116	-138	-190
RIVER VALLEY SPICE SHUT OUT-ET	840003013097952	80K	100	F		7JE5023	-144	40	104	94	-1719	0.16	-52	0.06	-51	-425	-420	-415
JX RIVER VALLEY TRIS CHRLEMGN 1193 (5)-ET	840003126479456	13K	100	F			14	1	18	87	892	-0.17	6	0.00	32	43	37	23
JX RIVER VALLEY TRIS TOTAL (5)-ET	840003013097958	80K	100	F		7JE5024	-11	12	256	97	1247	-0.22	11	-0.06	33	42	50	66
JX RIVER VALLEY TRIUMPH (5)-ET	840003131639877	99K	100	F		7JE5041	101	51	518	98	2274	-0.22	59	-0.08	65	384	388	398
JX RIVER VALLEY TYRANT (5)-ET	840003126479402	99K	100	F	C	7JE5042	80	25	87	93	1253	-0.09	40	-0.01	43	318	310	292
RIVER VALLEY VENUS V I P-ET	840003126479167	99K	100	F		777JE10003	-94	111	267	95	-2197	0.25	-58	0.10	-61	-300	-306	-322
RIVER VALLEY VICTORIA VAVOOM	840003012423919	8K	100	F			-97	4	13	85	-1571	0.05	-66	0.00	-57	-367	-349	-312
RIVER VALLEY VICTORIOUS-ET	840003126479524	99K	100	F		7JE5032	-24	232	1,009	98	-886	0.17	-8	0.10	-12	-42	-66	-118
JX RIVERBEND DALE BUMBLE BEE (3)	USA 117092303	50K	90	F		506JE296	-22	16	117	95	996	-0.27	-12	-0.14	6	-112	-73	14
JX RIVERBEND DALE ROCKHARD (3)	USA 117092291	50K	100	F		203JE1117	-2	54	588	98	-465	0.11	1	0.05	-6	17	7	-16
RIVERBEND RENEGADE FANATIC	USA 117806735	50K	100	F		506JE298	-13	24	195	96	126	0.00	6	-0.03	-2	-70	-64	-48
RJF BECKYS SUCCESSION-ET	CAN 010822371	50K	100	F		7JE1146	-49	50	81	93	-870	0.00	-42	0.00	-32	-183	-174	-155
RJF BOOMERANG-ET	CAN 010822341	50K	100	F		200JE357	-44	37	44	86	-1365	0.21	-24	0.04	-43	-174	-172	-167
RJF RILEY BLAZER-ET	CAN 010822382	50K	100	F		7JE1147	-41	35	69	93	-699	-0.07	-48	-0.01	-27	-180	-168	-144
JX ROC-BOT DURABLE (5)	USA 075211001	99K	100	F		200JE1057	30	34	548	98	-461	0.17	13	0.09	2	181	154	97
ROCHA CRACKEL-ET	USA 116644075	50K	100	F		200JE65	-45	21	69	93	-404	0.04	-11	-0.03	-22	-185	-166	-128
ROCHA PLUS WALTER (6)	USA 118827836						-29	1	38	82	54	-0.08	-14	-0.03	-5	-143	-132	-109
ROCHA PLUS WILLEY (6)	USA 118827845						-29	2	10	63	490	-0.14	-7	-0.09	-1	-121	-96	-40
ROCK ELLA IMPRESSION-ET	CAN 011227649	50K	100	F		250JE3285	-130	354	767	98	-1659	0.01	-79	0.00	-61	-478	-456	-412
JX ROCK SOLID ANVIL (3)	USA 075211026	99K	91	F		200JE1126	36	8	69	91	921	-0.17	6	-0.01	31	178	172	159
JX ROCK SOLID CREATOR (4)	USA 067276461	80K	100	F		200JE248	71	53	800	99	1022	-0.11	26	-0.04	29	259	259	262
JX ROCK SOLID DAVIDS CHARACTER (4)-ET	USA 067567111	13K	100	F			19	1	15	85	308	-0.04	6	0.04	19	78	63	29
ROSEYS TEQUILA ROMAN	840003013232756	99K	100	F		107JE1472	-191	33	50	90	-1617	0.10	-59	0.05	-50	-545	-534	-518
ROWLEYS 11 VISIONARY CHILI-ET	USA 118201001	80K	100	F	C	29JE3867	73	507	5,243	99	122	0.06	18	0.08	21	228	200	139
ROWLEYS 1116 ONESHOT 2147	USA 119076112	13K	100	F			19	1	30	87	253	0.03	18	0.06	23	36	10	-46
ROWLEYS 33 AXIS OSCAR 2152	USA 067632152	13K	100	F			38	1	28	87	438	-0.01	19	0.01	18	188	177	155
JX ROWLEYS ALTALEMOR (3)-ET	USA 067792215	99K	90	F		11JE1330	61	9	77	92	565	-0.14	-3	-0.06	8	181	193	222
JX ROWLEYS LAYNE JUSTICE 2133 (4)-ET	USA 118704072	80K	100	F		7JE1407	11	90	692	98	173	-0.03	3	-0.06	-6	19	34	69
JX ROWLEYS MARLO STRIKE (3)	USA 067322177	13K	100	F		97JE151	65	14	217	95	406	0.13	48	0.03	22	318	303	270
ROWLEYS SHIMMY-ET	USA 117968233	50K	100	F		29JE3851	22	31	63	92	-793	0.23	9	0.14	0	47	10	-73
ROYALTY RIDGE FIREPOWER	USA 118010652	50K	100	F		200JE227	-130	125	218	94	-2035	0.30	-40	0.09	-57	-359	-364	-376
ROYALTY RIDGE MB FULL THROTTLE	USA 118534918	80K	100	F		147JE6221	-80	15	37	91	-1673	0.15	-52	0.07	-48	-266	-269	-276
S & B PT MARVEL MY GUY-ET	USA 067110855	8K	100	F		566JE101	20	14	24	87	189	-0.04	1	0.00	6	38	37	34
S&B DIGNITARY GYP-ET	USA 118356635	80K	100	F		7JE1357	23	37	75	93	-351	0.13	11	0.04	-4	73	61	36
SAND HILL FERMIDABLE KANDOR	USA 067388301	99K	100	F		29JE4028	66	27	55	91	84							

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.93	1.4	-1.1	-0.6	-0.1	1.0	9.4	15	42	88	0.2	0.3	-0.9	1.1	L1.0	-0.8	S0.9	L0.7	-0.6	0.3	-0.3	-0.5	0.0	C0.4	S1.0	C0.4	C0.4	0.5
2.92	0.5	-3.4	-3.2	-2.8	0.7	9.3	10	31	87	1.3	0.5	-0.2	1.5	H0.5	0.6	P1.2	S1.1	1.0	1.9	1.5	-0.1	S0.8	C0.1	S0.4	C0.3	B0.8	10.5
3.12	-2.2	-1.5	-0.6	-0.3	1.9	7.8	19	27	82	1.8	2.3	0.1	1.5	H0.9	0.9	P1.6	S1.1	2.2	2.1	0.8	0.4	S3.0	C0.5	0.0	C0.1	B0.3	15.8
3.15	-2.5	1.0	-0.7	-1.3	-0.1	7.4	60	140	92	0.6	0.8	1.3	-0.1	H1.7	1.4	P0.7	S0.4	0.9	0.4	0.7	0.6	S0.2	C1.1	S0.1	C0.9	B0.2	4.3
3.24	-2.6	-1.7	0.0	-0.6	-0.2	5.2	2	10	80	0.8	1.3	0.7	0.4	H1.6	1.1	P0.6	S0.5	1.7	0.5	0.8	0.0	S1.6	C0.9	L0.2	C0.5	B0.5	8.1
2.82	4.1	-0.7	-1.3	0.3	3.4	9.9	3	24	87	0.6	0.1	-0.6	0.6	H1.4	-0.1	S0.2	S0.1	1.7	-0.5	-0.3	-0.1	S2.8	C0.9	L0.3	C1.1	B0.4	7.2
2.93	0.3	2.6	1.1	-0.1	-0.8	10.5	7	31	87	0.5	1.0	0.0	0.1	L1.3	0.1	S0.1	L0.2	0.3	0.7	1.1	0.0	S0.7	C0.2	S0.7	C0.3	C0.3	4.4
3.09	1.3	1.7	2.3	1.2	0.3	7.6	47	97	90	0.6	2.1	1.7	0.5	L0.3	1.2	P0.4	S1.0	0.4	-0.4	-0.3	0.4	S0.2	W0.2	S0.7	C0.1	C0.3	0.1
2.79	3.0	2.3	-2.8	-2.4	-2.4	10.7	11	18	86	1.4	0.1	0.0	0.6	H1.5	0.8	P1.2	S1.1	3.9	1.3	0.1	0.6	S4.2	C0.7	S0.4	C1.6	B0.8	20.1
3.03	0.5	1.3	2.9	2.6	-0.8	5.4	26	48	88	-0.3	1.9	0.6	-0.5	L0.3	0.2	S0.2	S0.1	0.2	0.0	-1.6	-0.5	S1.1	W2.2	L1.7	W3.0	C0.2	-2.1
3.14	0.4	-2.4	-2.2	-0.9	1.9	10.1	2	9	82	0.5	1.1	0.4	1.3	L0.7	-0.5	S1.6	L0.4	-1.0	0.4	0.7	1.3	D1.3	W0.5	L0.7	W0.1	C0.7	-3.9
3.13	-0.2	-2.6	-1.5	-0.2	0.3	8.6	104	611	98	1.1	1.7	0.9	1.3	0.0	0.5	S0.8	L0.5	1.5	1.5	0.8	1.5	S0.1	C0.9	L1.9	C0.2	B0.7	7.1
3.13	3.3	2.2	0.6	1.5	0.4	9.3	4	5	81	0.8	1.9	0.4	1.2	L0.1	0.9	S0.5	S0.3	1.2	1.5	0.6	-0.2	S0.7	W0.6	L0.2	W0.5	B0.4	7.5
2.92	1.0	-0.5	0.9	1.3	3.1	9.6	7	55	92	0.0	0.4	0.9	-0.4	L0.5	0.5	S0.1	S0.9	0.8	-1.2	-0.6	0.1	S0.5	C1.4	S0.4	C0.8	C0.4	-1.0
3.08	0.9	-2.9	-0.4	0.3	3.1	7.8	38	322	97	1.0	0.5	0.2	0.6	L1.5	-0.1	S0.8	S0.4	1.2	1.3	0.2	0.3	S1.6	C0.6	L0.3	C0.1	C0.1	8.5
3.06	3.1	2.6	0.3	-1.4	-1.8	9.7	20	63	91	0.8	-1.1	-0.9	0.0	H1.1	0.0	P1.2	S0.9	1.1	-0.2	-1.1	1.1	S2.7	W0.2	L0.2	C0.8	B0.6	7.2
3.15	-0.7	0.3	-2.2	-2.3	0.9	10.1	16	57	90	0.8	0.7	0.4	1.2	L0.4	0.4	S1.1	0.0	1.2	1.7	1.7	-0.6	D0.5	C1.1	S0.7	C0.2	C0.5	6.2
3.12	0.2	-2.8	2.3	2.9	0.5	6.2	8	11	82	0.9	1.1	-0.7	0.6	H2.3	0.6	P0.9	S0.5	2.2	0.9	-0.3	0.2	S3.0	C1.0	0.0	C0.7	B0.6	12.9
3.03	1.2	1.0	1.2	1.8	-0.1	7.3	33	50	88	1.0	1.6	0.0	0.2	H1.1	1.0	P0.6	S0.6	2.1	0.2	-0.3	0.7	S2.7	C1.2	L0.6	C0.4	B0.8	9.9
3.08	1.3	-0.4	0.9	1.3	2.3	10.0	42	137	93	0.8	2.8	0.7	0.6	L1.1	0.8	S1.4	L0.4	1.1	0.2	-0.2	0.2	S2.4	C1.7	S0.8	C1.6	C0.3	8.2
3.05	2.0	-1.3	-1.4	-0.8	0.7	8.2	3	11	83	1.8	2.3	1.1	1.6	H0.3	1.3	P0.5	S1.2	1.9	2.7	2.2	1.3	S1.5	C1.4	L0.2	C1.7	B0.9	16.7
2.91	0.6	-0.8	-1.4	-1.3	-1.5	8.3	16	118	93	1.4	2.8	0.8	0.9	L0.1	1.1	P0.6	S0.8	2.0	1.3	0.7	0.2	S3.1	C0.1	L1.3	W0.2	B0.2	11.7
2.87	2.9	1.2	1.3	1.9	0.7	8.9	1	4	80	-0.1	-0.3	-0.7	0.1	H0.7	-0.5	S0.9	L0.9	1.1	0.4	-0.5	-0.3	S0.4	W0.3	L0.6	W0.8	C0.1	2.2
2.93	1.4	-0.6	0.1	0.0	0.3	8.0	5	26	86	0.5	0.7	0.0	0.2	L0.1	0.0	P0.5	S0.8	1.8	0.8	-1.2	0.6	S2.4	W0.6	L1.0	W0.8	C0.3	7.5
3.08	-3.3	-2.8	-6.0	-6.5	-3.3	6.9	19	69	91	0.6	1.0	1.0	0.8	L1.3	-0.2	S0.9	L0.5	-0.6	1.0	0.6	1.2	D0.5	W0.4	L1.0	W0.6	B0.7	1.3
3.04	0.1	0.2	1.5	1.1	0.0	6.5	19	32	88	-0.1	-0.7	0.5	-0.4	H1.0	1.1	S0.1	L0.3	-0.1	-0.6	0.8	-0.1	D0.7	C0.8	L0.4	C0.4	C0.7	-4.1
3.08	0.3	-0.4	-2.9	-2.6	-0.5	8.8	26	145	94	0.7	1.1	0.7	0.4	L0.6	0.7	P0.2	S0.6	0.8	1.1	0.7	0.0	S0.3	W1.0	S0.2	W1.0	B0.3	4.9
3.28	-2.1	-1.3	-0.4	0.1	-0.4	7.9	38	102	94	0.3	-0.6	-0.2	0.8	H1.5	-0.1	S0.1	0.0	0.3	0.4	0.6	0.4	D0.9	C0.9	0.0	C1.0	B0.3	1.4
3.15	-1.3	-0.7	-0.7	-1.2	-2.1	7.3	47	83	92	0.3	0.6	0.1	0.2	H0.1	0.5	0.0	L0.5	-0.3	0.2	1.0	0.2	S0.1	C1.1	L0.6	W0.1	C0.1	0.1
3.07	0.0	-1.1	-4.0	-4.1	1.7	9.7	117	1,224	99	0.9	0.6	1.2	0.8	L0.6	0.9	P0.3	S0.5	0.1	0.3	1.1	0.2	D0.9	W0.2	S0.7	C0.2	B0.4	0.9
3.27	-2.2	-1.7	-3.8	-3.5	0.0	7.7	36	63	91	0.4	-0.7	-0.1	1.3	H1.5	0.1	S0.4	L0.9	-0.5	1.7	2.1	1.0	D1.9	C0.1	L1.4	W0.5	B2.2	3.1
3.09	2.3	1.0	-1.2	-2.2	-2.3	9.1	40	103	93	0.6	-2.3	-0.6	0.1	L1.4	-0.6	P1.0	L0.2	0.2	1.6	1.8	-0.4	D0.6	C1.1	S1.2	C0.3	C0.9	4.3
3.35	-2.9	-1.4	-3.2	-3.1	-3.9	7.3	26	97	92	0.3	-0.7	0.7	0.2	H1.6	0.6	S0.4	S0.6	1.4	1.2	0.4	0.1	S0.2	W0.5	L0.8	W0.4	B1.4	7.0
3.23	-2.3	-1.8	-0.8	-1.1	-0.8	7.6	75	123	91	0.4	0.7	0.5	0.3	L0.1	0.5	S0.3	S0.8	1.5	1.5	0.4	0.3	S0.4	W0.4	S0.2	W0.3	C0.2	7.2
2.99	-2.1	-3.5	-3.8	-4.3	-2.9	8.0	28	38	83	0.5	-1.9	0.0	0.4	H0.5	-0.5	0.0	L0.3	0.4	1.0	0.7	0.4	D0.5	C0.2	S0.2	C0.3	B0.3	3.7
3.05	-1.3	-3.7	-3.4	-3.4	-3.0	7.9	6	6	82	0.5	-1.9	-0.6	1.2	H1.0	-0.8	0.0	L0.8	-0.2	1.2	0.9	0.5	D1.2	W0.9	L0.9	W0.5	B1.4	2.1
2.93	-1.6	-2.9	-1.4	-1.2	-1.7	6.9	11	32	88	0.1	-0.6	-0.3	0.1	H0.5	-0.3	S0.3	L0.7	-0.4	0.9	0.4	0.5	S0.3	W0.9	L0.5	W0.4	B0.9	3.3
3.04	-2.7	-2.7	-2.4	-2.6	-3.2	7.6	14	44	88	0.6	-1.1	-0.1	0.5	L0.8	-0.9	S0.9	L1.0	0.2	1.4	0.4	0.3	D0.9	W0.7	L0.3	W0.8	C0.2	1.8
3.15	-2.2	0.8	0.5	0.0	0.8	6.8	200	374	96	0.3	1.5	-0.2	0.9	H2.1	0.9	P0.4	S0.9	0.2	-0.8	-0.1	-0.1	S0.4	C0.0	0.0	C0.3	C0.6	-2.0
3.23	-2.7	-0.3	-1.4	-0.2	-0.2	5.7	37	61	89	0.6	1.1	0.9	-0.1	H3.2	1.9	P1.9	S1.8	3.5	-0.8	-0.4	-0.3	S3.7	C0.8	L0.1	C0.3	B0.3	10.1
3.14	-1.1	-1.8	-1.9	-2.3	0.5	9.3	1	17	84	-0.2	0.4	-0.1	-0.5	L1.1	-0.1	S0.5	L0.2	0.2	-0.3	-0.6	-0.2	S0.7	C0.5	S0.8	C0.3	C0.2	1.3
3.03	-1.3	-1.0	-6.1	-7.2	0.5	9.2	8	42	90	0.6	0.9	0.6	0.7	L1.4	0.3	P0.5	S0.7	-0.7	0.7	1.4	0.1	D1.0	C0.2	S0.8	C0.1	B0.1	0.4
2.96	-0.5	-2.8	-2.6	-2.0	2.6	9.0	26	154	94	0.9	2.5	0.4	2.5	L1.6	0.1	S1.0	0.0	-2.1	0.8	2.0	1.7	D1.8	C3.0	S1.1	C2.5	C0.3	-0.5
3.05	0.2	-2.2	-2.1	-1.8	-0.1	9.6	16	61	91	1.4	0.3	-0.3	1.9	H0.4	0.4	S0.4	S0.4	1.0	1.5	1.8	1.6	S0.4	C2.0	S0.5	C2.2	B1.0	11.0
3.06	0.2	2.1	2.0	1.6	0.3	4.8	82	140	91	1.3	2.3	-0.4	0.9	H1.8	0.8	P0.2	S1.2	3.5	1.8	-0.1	1.2	S4.7	W0.2	L0.8	C0.6	B1.4	21.1
3.08	0.9	0.1	1.5	2.1	1.2	6.2	4	9	82	1.0	-1.7	-1.1	0.2	H2.2	0.0	P1.8	S0.9	2.3	1.2	0.0	0.0	S1.8	C0.2	S0.6	C0.3	B0.7	12.0
2.97	-1.0	-2.3	-1.3	-1.7	2.0	8.1	188	589	98	1.5	1.6	0.3	0.8	H0.2	0.9	P1.1	S0.3	2.5	2.1	1.0	0.5	S2.6	C2.2	S1.2	C1.9	B0.5	18.4
3.07	0.6	-1.6	1.0	0.8	0.5	5.8	5	63	91	-0.7	0.4	1.3	-0.2	H0.8	1.4	S0.3	L0.5	-0.8	-0.6	0.9	-0.4	D2.1	C0.6	S0.2	W0.1	B0.2	-6.3
3.15	1.2	0.4	1.2	0.9	1.4	6.0	25	188	96	-0.7	-1.2	-0.1	-0.7	0.0	0.0	P0.2	L0.1	-1.9	-0.4	1.2	-0.5	D2.1	C0.4	L0.6	W0.3	C0.2	-8.7
2.86	-1.8	-1.6	-0.6	-1.6	-1.8	8.9	5	17	85	-0.8	-1.1	-0.4	-0.4	L0.2	-0.4	S1.1	L0.2	-0.7	-0.5	0.2	-0.8	D2.0	C0.4	S0.2	C0.3	C0.7	-7.0
2.94	0.7	0.4	1.6	1.1	0.1	8.0	27	36	88	0.7	-0.8	-0.4	0.4	H2.0	0.4	P1.2	S0.7	1.8	1.1	0.7	-0.7	S1.9	C1.1	L0.1	C0.5	B0.6	10.6
2.92	0.2	-0.3	2.0	3.8	0.0	9.0	30	36	82	0.3	-1.9	-1.0	-0.5	H1.4	0.3	P1.6	S1.1	0.7	-0.1	-0.6	-0.1	S0.6	C0.6	S0.7	C1.0	C0.1	2.9
3.10	1.0	2.5	2.7	2.8	0.3	8.6	14	22	86	0.4	0.3	-0.2	0.5	H0.4	0.0	S0.1	S0.2	0.4	1.1	1.2	0.8	S0.4	C0.3	L0.4	C0.3	B0.	



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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	Fat	% Fat	% Prot	Prot	CM\$	NM\$	FM\$
SANDCREEKS FRANKLIN-ET	840003011509807	80K	100	F		200JE237	6	124	219	92	587	-0.02	24	0.00	22	122	116	102
SANDCREEKS PERFORM BUD	840003013454268	8K	100	F			-21	1	13	85	-440	-0.02	-6	-0.05	-13	-115	-96	-54
SANDCREEKS REGENCY ZENON-P-ET	840003126823312	50K	100	F	C	14JE740	54	30	123	94	340	0.12	42	0.09	31	280	251	184
SANDCREEKS SCORE IAN-ET	840003011509908	99K	100	F		76JE172	54	13	74	93	655	-0.16	-4	-0.05	14	136	142	158
SANDCREEKS TOPEKA ECHO-ET	840003010248895	80K	100	F		14JE635	-11	142	768	99	-577	0.16	6	0.07	-6	10	-3	-35
SANDCREEKS VISIONARY GAVIN-ET	840003011509847	80K	100	C		1JE870	63	62	343	98	1023	0.02	53	0.02	43	287	272	236
SAXOWN KAISER CHIEF	GBR 000055717	8K	100	F		224JE2316	-55	72	170	84	-506	-0.05	-35	0.00	-19	-196	-188	-173
SC/RV MACRO-ET	USA 118540395	80K	100	F		29JE3937	65	32	71	93	244	0.07	27	0.00	10	228	221	208
SC/RV MILITANT-ET	USA 118540377	80K	100	F		200JE247	23	17	30	89	-78	0.07	12	0.06	9	103	86	49
SC/RV TRANSFORMER-ET	USA 118527400	80K	100	F		7JE5007	18	42	577	98	1264	0.03	68	0.01	48	161	146	112
SCENIC VIEW MARTINEZ-P-ET	USA 067089973	80K	100	F	C	200JE240	4	24	27	85	-733	0.28	22	0.09	-8	74	53	6
JX SCHULTZ AWARD ASTRO {5}	USA 119015294	13K	100	F			27	1	15	85	716	-0.17	-2	-0.08	8	70	90	136
JX SCHULTZ CHARNESA HOKIE {4}	USA 118419527	80K	100	F		29JE3905	74	36	65	92	911	-0.03	37	-0.03	26	266	267	270
SCHULTZ CRITIC RAY-P	USA 118079082	50K	100	F	C	76JE169	0	30	134	95	362	-0.16	-17	-0.05	2	-13	-1	27
SCHULTZ FORM JEWEL	USA 119328787	99K	100	F		29JE4022	69	22	28	88	682	-0.09	13	-0.03	19	204	206	210
SCHULTZ HEADLINE HENRICO	USA 117342408	50K	100	F		29JE3778	81	51	132	96	1318	-0.13	35	-0.09	27	255	272	313
JX SCHULTZ HIP HOP {3}	USA 117342387	50K	91	F		200JE372	-7	25	57	93	184	-0.11	-15	-0.05	-5	-55	-39	-3
SCHULTZ LEGAL CRITIC-P	USA 117217618	50K	100	C	C	11JE1098	48	388	4,109	99	-37	0.05	9	0.03	5	169	157	132
SCHULTZ PERFORM RAYON-P	USA 118513285	80K	100	F		14JE658	16	35	116	94	570	-0.12	1	-0.07	5	20	37	75
SCHULTZ SAMSON KARAT	USA 118819309	8K	100	C			-25	1	27	87	-241	-0.02	-15	0.02	-5	-87	-89	-96
SCHULTZ TRIUMPH CHILLY-P	USA 116710015	50K	100	C		11JE1047	-69	37	101	95	-723	0.16	-2	0.01	-24	-207	-204	-197
JX SCHULTZ VOLCANO HARRIS {4}	USA 118157731	80K	100	F		29JE3866	55	410	10,157	99	1689	-0.13	53	0.00	63	273	252	207
SCHULTZ VOLCANO REFLEX	USA 118912299	80K	100	F		7JE1454	25	47	142	95	1210	-0.22	8	-0.11	19	88	114	173
SCORE BLAKE J419 7252-ET	840003012257346	8K	100	F			42	3	15	86	-399	0.00	-19	0.03	-8	59	48	27
SCORE JASON J354 7224-ET	840003012257374	80K	100	F		7JE1378	83	34	64	92	730	-0.09	16	0.00	27	256	247	227
SCOTTIERE KINDER	CAN 109041059	99K	100	F		200JE1042	-7	38	54	86	-653	0.20	9	0.13	2	34	3	-68
SELECT MILLION-ET	CAN 106193652	50K	100	C		200JE482	-51	48	52	86	-1421	0.21	-27	0.08	-36	-178	-189	-215
JX SEXING AVON BANTER {3}-ET	840003132350112	99K	92	F		551JE1670	49	6	31	90	1324	-0.28	1	-0.07	33	221	233	260
JX SEXING AVON BELLMAN {3}-ET	840003132350031	99K	90	F		551JE1678	23	52	653	98	19	-0.10	-21	-0.01	-2	85	90	99
JX SEXING AVON BURRO {3}-ET	840003132350183	99K	100	F		551JE1671	49	9	28	87	1141	-0.24	1	-0.07	26	174	186	215
JX SEXING AVON CHAMBER {3}-ET	840003132350009	99K	100	F		551JE1675	33	3	24	85	587	-0.15	-4	-0.01	19	136	136	135
JX SEXING AVON PULSAR {3}-ET	840003132350041	99K	100	F		551JE1669	31	2	11	83	1020	-0.19	7	-0.06	24	144	155	181
JX SEXING AVON WOODROW {3}-ET	840003132350056	99K	90	F		551JE1673	39	6	29	89	1198	-0.28	-4	-0.04	36	187	189	191
JX SEXING AVON ZARKO {3}-ET	840003132350050	99K	91	F		551JE1674	35	6	70	92	474	-0.23	-28	-0.02	12	116	119	128
JX SEXING CRIS GORDON 59748 {4}-ET	840003010363495	80K	100	F		151JE1613	63	25	400	97	-395	0.11	3	0.02	-11	157	154	148
JX SEXING DAVID GOLDFRAPP {5}-P-ET	840003008461693	63K	100	C		151JE23	12	100	419	97	648	-0.15	-2	-0.02	19	46	51	58
JX SEXING DAYBREAK CHICO {6}-ET	840003132349950	99K	100	F		551JE1668	70	4	11	83	638	-0.09	12	0.03	31	235	215	173
SEXING FISTRACK VINKA	840003010347693	80K	100	F		151JE24	34	176	1,689	99	-439	0.10	-1	0.03	-10	130	123	108
SEXING FISTRACK WAKKAR	840003010347689	80K	100	C		151JE25	16	15	74	93	435	-0.10	0	-0.03	10	78	83	95
JX SEXING GFRAPP GOLDEN {4}-P-ET	840003010364640	13K	100	C		551JE1653	53	2	18	85	342	-0.04	7	0.03	20	178	164	132
JX SEXING GOLDBRICKP 60877 {4}-P-ET	840003010364624	13K	92	C		551JE1644	70	4	63	92	549	-0.11	3	0.01	23	220	210	188
SEXING LEGAL TANNER 59578-ET	840003010363325	80K	100	F	C	151JE1614	70	64	345	96	1006	-0.10	26	-0.04	28	263	266	273
SEXING LEGAL TROLLEY 59617-ET	840003010363364	80K	100	F		151JE1615	49	5	23	87	307	0.02	20	0.01	14	148	140	122
JX SEXING MAGNUM GRIFFIN 59338 {5}-ET	840003010363085	80K	100	C		203JE1611	48	19	146	95	381	0.10	40	0.02	19	234	222	196
SEXING MAGNUM MARLO 60327	840003010364074	99K	100	F		203JE1636	48	29	129	94	730	-0.06	23	0.00	26	211	204	189
JX SEXING MARLO PATRON {3}-ET	840003123614852	99K	100	F		551JE1658	73	60	1,770	99	-483	0.32	44	0.14	11	341	297	203
JX SEXING MARLO POPEYE 61036 {3}-ET	840003010364783	99K	100	F		551JE1646	71	16	403	97	563	0.03	34	0.01	23	316	304	279
JX SEXING MOZART ACTOR 2880 {5}	840003010651627	80K	100	F		151JE1602	37	13	63	92	1248	-0.27	0	-0.12	19	127	157	224
SEXING NITRO LOTUS 61355-ET	840003010365102	99K	100	F		203JE1618	-21	35	520	97	-876	0.07	-28	0.06	-20	-45	-58	-83
JX SEXING PERFORM GALEN 2703 {5}-ET	USA 0717111562	80K	100	F		203JE1608	66	8	18	87	613	-0.06	16	-0.02	18	246	245	245
SEXING PILGRIM TUX 60328-ET	840003010364075	80K	100	F		203JE1637	78	45	518	98	306	0.11	38	-0.01	10	306	307	308
JX SEXING VALIDATE 60883 {5}-ET	840003010364630	13K	100	F		551JE1643	81	10	60	91	1484	-0.10	49	-0.01	51	366	353	326
JX SEXING WALTER CRANSTON 60790 {5}	840003010364537	50K	100	F		551JE1642	37	5	12	82	-35	-0.21	42	0.10	20	235	199	121
SEXING ZIPPER AUTOMATIC 59995-ET	840003010363742	80K	100	F		151JE1625	92	28	273	96	-27	0.18	37	0.07	14	323	295	238
JX SF GLENN NEGRO 13935 {6}	USA 119726660					100JE7378	27	1	12	63	647	-0.03	25	0.01	27	138	130	111
SF NIKON SHOOTER 13343-P	USA 119438288						13	1	33	83	2	0.09	19	0.03	7	40	31	10
SF PERCIVALE 12607	USA 118805072						26	1	28	83	-197	0.12	15	0.06	5	108	93	58
JX SF UPBEAT 13205 {4}	USA 119437399						22	1	22	77	208	-0.02	5	-0.01	6	93	94	97
JX SF VISIONARY E156 {4}	USA 118454418						11	1	61	90	523	-0.10	3	-0.05	9	13	24	49
SGM HARDWOOD SETH	USA 119400926						6	1	13	64	-864	0.13	-15	0.11	-10	-11	-39	-100
SHAN-MAR ARCHER KNACK-OUT-ET	USA 067460152	50K	100	F		14JE758	64	44	411	97	183	0.09	29	0.04	16	270	254	218
JX SHAN-MAR CHISEL SALINA 135 {5}-ET	USA 067460135	13K	100	F			49	1	21	86	280	0.15	46	0.08	27	254	224	158
SHAN-MAR DOMINICAN CHUCK-ET	USA 067108026	80K	100	F		1JE846	44	96	809	99	-283	0.18	24	0.03	-4	185	174	154
SHAN-MAR HILARIO CHISEL-ET	USA 067108037	80K	100	F		7JE1375	53	14	59	95	-339	0.23	32	0.09	7	258	228	165
SHAN-MAR HILARIO DENZIL-ET	USA 067108041	80K	100	F		1JE905	10	13	37	91	355	0.03	24	0.00	12	114	112	107
SHAN-MAR HILARIO DILLON-ET	USA 067108040	80K	100	F			4	2	15	87	-519	0.09	-7	0.06	-7	14	1	-29
JX SHAN-MAR LEGAL ENRIQUE {4}	USA 067088615	50K	100	F	C	1JE810	-7	28	66	92	-296	0.03	-7	0.04	-2	-80	-93	-121
SHAN-MAR LEMONHEAD KEYSTONE-ET	USA 067460157	50K	100	F		14JE759	69	12	31	88	-321	0.24	34	0.13	16	326	285	194
SHAN-MAR LEMONHEAD KINGSTON-ET	USA 067460159	50K	100	F		14JE760	63	11	25	86	-412	0.33	48	0.14	14	321	276	180
SHAN-MAR MACHETE NIKALI	USA 067108049	80K	100	F		1JE898	73	8	19	88	497	-0.02	19	0.00	19	235	226	208
SHAN-MAR MODERN	USA 067108033	80K	100	F		200JE532	5	43	54	87	-391	0.07	-4	0.02	-11	44	41	36
SHAN-MAR MONUMENT PATRIARCH 167-P	USA 067460167	29K	100	F			65	1	11	84	792	-0.07	23	-0.04	21	253	255	262
SHAN-MAR PHAROAH COY-ET	USA 067553110	13K	100	F			41	1	26	89	424	-0.01	18	-0.03	10	193	199	212
SHAN-MAR PREMIER VINNY	USA 067108023	80K	100	C		1JE832	10	15	28	8								

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.05	-1.1	-0.9	-2.1	-1.1	-0.2	9.9	104	185	87	0.7	2.9	0.7	1.9	H0.3	1.5	S0.1	S0.9	-1.1	-0.1	1.6	0.9	D1.4	C1.3	L1.3	C1.5	C1.4	-6.0
3.02	-0.5	0.8	-0.5	0.2	2.0	9.2	1	12	83	-0.4	-2.1	-0.7	0.0	H0.2	-1.0	S1.5	L0.6	-1.1	-0.7	-0.4	-0.1	D1.3	W0.2	L0.7	W0.3	B0.6	-6.2
3.19	0.6	-1.4	-2.4	-1.6	1.1	10.6	12	22	86	1.1	0.7	0.6	1.6	H0.5	0.7	S1.3	S0.1	0.4	1.1	1.1	1.1	0.0	C0.4	0.0	C0.9	C0.1	4.8
2.87	1.7	1.4	1.6	2.3	4.0	8.6	4	7	83	0.5	1.2	-0.3	1.2	L1.3	0.2	S1.2	S0.2	-0.3	1.1	0.2	1.3	S0.2	C1.5	L0.4	C1.5	B0.2	4.8
3.25	-0.6	-1.8	-1.9	-2.0	-0.7	8.5	82	377	97	1.3	-0.5	-0.5	1.2	L0.9	-1.1	S0.3	S0.7	1.7	1.4	0.5	1.9	S1.9	C2.4	L0.4	C2.6	B1.0	13.9
3.25	-0.9	-0.5	-3.0	-2.0	1.8	9.9	17	41	88	0.4	0.4	0.7	1.1	L0.7	0.3	S0.9	L0.5	-0.8	-0.1	0.7	0.9	D1.2	C1.3	S0.3	C1.5	C0.7	-2.9
3.06	-0.5	0.8	-1.0	0.0	-0.9	6.4	39	69	76	0.0	-1.8	-0.5	0.3	L0.2	-0.2	P0.4	S0.1	0.9	0.2	0.6	-0.8	S1.4	C0.7	S1.5	W0.3	B0.1	5.8
2.88	1.8	1.9	2.3	2.2	2.3	7.4	10	18	85	-0.4	1.0	-0.2	0.5	L1.3	-0.8	S0.9	0.0	-1.8	0.4	-0.1	-0.1	D2.1	W1.5	L1.4	W1.6	C0.2	-8.1
3.08	-0.4	1.7	1.4	1.4	1.5	7.9	10	12	83	-0.6	0.2	0.5	-0.4	L0.4	-0.2	P0.3	S0.7	-0.8	-0.6	-0.1	0.0	D2.0	W0.6	L1.0	W0.5	C0.5	-8.2
3.07	-3.6	-4.7	-5.9	-5.7	-2.6	7.5	28	341	97	-1.3	0.1	0.9	0.8	L0.4	-0.5	S0.5	L0.4	-3.1	-2.1	0.1	-0.4	D4.7	W0.3	L1.7	W0.4	C0.6	-22.7
3.08	-1.0	0.5	-0.2	-0.7	-1.1	8.2	1	1	80	0.5	-0.3	0.1	0.7	H0.1	0.1	S0.4	L0.3	0.5	0.7	0.0	0.3	S0.5	W0.8	L0.4	W0.5	0.0	3.0
2.94	2.7	1.1	-0.4	-0.8	1.4	7.2	1	11	82	0.4	0.3	-0.5	0.8	L0.3	-0.9	S0.7	L0.3	-0.8	0.1	0.5	0.3	0.0	C1.4	S0.4	C0.7	C0.2	0.1
2.94	2.1	1.1	1.4	1.8	0.8	5.3	16	24	85	-0.3	1.2	1.3	0.0	L1.3	0.4	S1.3	L0.4	-0.8	-0.8	-0.4	0.3	D1.1	W0.5	L0.9	C0.2	C0.1	-6.5
2.89	1.4	0.0	-0.5	-0.7	-2.3	8.6	11	56	90	0.3	-0.4	-0.7	0.6	H0.9	-0.3	P0.7	S0.2	0.9	0.6	0.1	-0.7	S1.4	W0.8	L0.5	W0.2	B0.5	5.4
2.99	3.1	0.2	2.3	1.9	0.6	6.4	12	18	83	-0.5	-0.4	-0.5	0.0	L1.2	-0.6	S0.2	S0.3	-1.3	0.1	-0.4	-0.3	D0.9	W0.5	S0.8	W0.1	C0.5	-3.6
2.88	2.9	2.0	1.3	1.7	-0.3	6.7	37	86	93	-0.7	0.0	0.4	0.6	L2.8	-0.6	S1.8	L1.1	-2.3	-1.3	-0.4	-0.3	D3.0	C0.3	S0.5	C0.6	C1.8	-14.6
2.97	1.2	0.2	2.5	2.1	1.1	5.2	11	17	84	-0.1	0.4	0.9	-0.2	H0.3	1.0	S0.2	L0.2	-0.6	-0.2	0.8	0.3	D0.8	C0.1	L0.1	C0.2	B0.1	-2.5
2.90	2.8	0.9	-0.7	-0.8	-1.8	10.3	220	2,567	99	0.9	-2.2	-1.2	1.0	H1.0	-0.8	S0.5	L0.6	0.6	0.9	-0.3	0.9	S1.7	C0.2	S0.9	C1.8	B0.3	9.2
2.87	2.0	0.9	0.3	1.0	3.7	8.6	8	18	85	-0.6	1.4	0.2	0.5	L1.0	0.0	S1.7	L0.8	-2.4	-1.2	-0.3	0.7	D1.7	C0.4	L0.2	C0.7	C0.1	-9.9
3.05	-0.9	0.6	1.0	0.7	0.6	9.7	1	15	84	0.4	2.0	0.3	0.9	L1.1	0.5	S0.6	L0.3	-1.0	0.3	0.4	0.5	D0.8	W0.5	L0.7	W0.1	C0.7	-3.6
2.95	-2.1	-1.6	-4.6	-6.4	-4.1	9.4	31	57	91	-0.2	-3.3	-1.4	0.3	H0.7	-1.3	P0.2	L0.3	-0.6	-0.5	0.5	0.2	D2.1	C0.4	L0.1	C1.6	B0.5	-4.5
2.97	-0.4	-6.5	-7.0	-5.8	0.0	8.4	230	2,876	99	0.3	-0.8	0.4	0.4	H0.3	-0.8	P0.6	0.0	-0.4	-0.1	0.6	0.2	D0.7	W0.8	L1.3	W1.5	C0.4	-4.8
2.93	1.4	-0.2	-1.0	-0.6	0.3	8.8	24	58	90	0.4	-0.1	0.4	0.6	0.0	0.1	P0.4	L0.1	0.2	0.1	0.8	-0.3	D0.9	C0.3	L0.9	W0.8	C0.1	-2.4
2.78	2.6	0.7	1.9	2.6	2.5	6.3	3	10	82	0.3	-2.4	-1.2	-0.5	L0.8	-0.7	P0.1	S0.1	1.6	0.8	-0.6	-0.3	S1.9	C0.2	S0.6	C0.5	0.0	8.9
2.94	2.4	2.6	0.0	0.9	2.6	7.9	12	18	85	-0.1	-1.2	-0.8	-0.5	L1.8	-0.7	S0.6	L0.6	-0.4	0.1	-0.9	-0.1	S0.8	W0.8	S0.2	W0.4	C0.2	0.5
3.18	-1.7	0.1	-0.2	-0.1	1.0	8.8	27	37	81	0.1	1.5	1.1	-0.6	L1.1	1.4	P0.5	S0.3	1.1	0.4	0.0	0.0	S0.4	W0.4	0.0	W0.7	C0.5	2.4
2.95	0.7	0.3	1.9	2.5	-1.2	7.8	36	43	81	0.0	-0.1	-0.2	-1.3	H0.8	0.3	P0.8	L0.1	0.4	-0.1	-0.6	-0.6	S0.7	C0.2	L0.1	W0.9	C0.4	0.2
3.09	2.8	1.8	-1.5	-2.2	1.2	8.1	1	9	83	1.5	2.6	1.1	1.5	L0.8	0.5	P0.8	S1.4	2.1	2.1	1.1	0.1	S2.0	W0.5	L0.9	W0.6	B0.7	12.9
3.01	3.7	3.0	0.9	0.3	1.3	7.2	25	329	97	1.3	0.4	0.7	0.0	L1.0	-0.3	P1.2	S1.3	3.0	1.4	-0.3	-0.4	S2.7	W0.4	L0.7	W0.9	B0.4	12.7
2.97	2.3	0.7	-0.9	-1.0	0.9	7.9	1	3	80	1.7	2.1	0.7	1.0	L1.8	-0.1	0.0	S0.7	1.6	2.2	0.7	0.5	S1.7	W0.4	L0.1	W0.2	C0.1	11.9
3.12	2.4	3.1	0.3	-0.1	1.7	7.7	1	28	85	0.5	2.6	0.6	-0.4	L1.1	0.1	0.0	S0.7	1.5	0.4	-0.8	-0.1	S2.3	W0.7	0.0	W0.8	C1.1	5.3
3.06	1.6	1.3	-0.9	-2.2	-2.3	7.8	0	0	78	1.0	1.1	0.7	0.1	L0.7	-0.3	P0.3	L0.1	0.8	1.3	1.0	1.0	S0.5	W0.3	L1.2	C0.1	B0.1	5.5
3.09	3.6	1.9	-1.4	-1.9	-1.2	5.7	2	2	78	0.5	0.2	1.4	-0.7	H0.7	0.5	P1.4	S1.1	2.3	0.2	-0.6	0.2	S2.3	W0.1	L1.0	W0.3	B0.1	7.2
3.01	4.6	3.3	1.4	1.4	1.3	6.9	0	0	78	0.6	-0.1	0.1	-0.5	H1.1	0.5	P2.0	S1.3	3.0	0.2	-1.0	-0.1	S3.1	W0.5	L0.7	W0.3	B0.4	10.2
2.92	4.2	0.8	2.0	2.6	1.8	6.9	9	56	90	0.1	-3.3	-1.7	-0.8	H1.6	-1.2	P0.1	L0.5	2.0	1.1	-0.4	-0.1	S2.4	C0.6	S0.1	C1.8	B2.0	14.6
3.19	0.2	1.2	-3.8	-4.3	0.4	9.5	19	131	95	0.9	-0.9	-0.9	0.7	L1.8	-1.2	S0.2	L1.1	-0.7	1.6	0.6	1.6	S0.6	C1.3	L0.9	C1.7	B1.8	8.4
3.00	2.5	-0.2	-1.4	-0.8	1.0	9.9	2	8	82	0.3	-1.9	-1.1	0.3	L0.1	-1.3	P0.5	L0.1	-0.2	0.5	-0.3	0.2	S0.4	W1.0	S0.3	W0.4	B0.2	2.1
2.90	3.4	4.2	1.3	1.3	-0.1	8.4	47	632	98	0.1	-1.4	-0.7	-0.9	H0.3	0.1	P0.9	0.0	1.1	0.0	-0.7	-1.5	S1.4	C0.2	S1.3	W0.5	C1.6	2.3
3.03	1.1	1.0	0.6	-0.1	-0.4	9.3	7	11	83	0.5	1.9	0.4	0.4	L1.8	0.3	S0.4	S0.2	0.2	0.9	0.8	-0.2	S0.2	C0.1	L0.9	W0.8	C0.7	1.2
3.09	2.4	0.8	-0.2	-1.1	-0.1	7.9	1	4	80	0.9	-1.7	-0.7	0.2	L1.0	-1.0	S0.1	L1.1	-0.9	1.4	1.0	1.7	D0.5	C1.7	0.0	C2.1	B1.6	6.5
3.05	4.4	0.6	-0.3	-1.5	0.7	6.0	1	40	87	0.7	-2.2	-1.0	-0.4	L0.8	-1.2	P0.6	L0.9	-0.3	1.4	0.8	1.1	S0.4	C1.7	L0.1	C2.1	B2.3	9.7
2.97	2.2	1.1	-0.7	-1.5	0.3	8.8	8	114	94	0.2	0.0	0.3	0.3	H0.3	0.2	S0.1	S0.8	0.2	-0.3	-0.9	1.6	S1.2	C0.3	L0.4	C1.7	B0.1	2.8
2.96	1.8	0.4	-1.0	-1.6	0.7	8.8	4	11	83	-0.3	-2.0	-0.7	0.4	L0.5	-1.4	S0.5	L0.6	-2.0	-1.1	-1.1	1.4	D1.1	C0.7	S0.5	C2.3	C0.1	-6.2
3.02	1.1	0.9	-1.0	-2.3	-3.1	7.9	9	32	88	-0.1	-0.3	0.2	-0.1	L0.8	-0.1	S0.3	L0.7	-0.3	-0.1	0.5	0.0	D0.8	C0.5	L0.4	C0.6	C0.5	-2.8
2.98	0.4	-1.7	-0.8	-0.6	-1.6	8.2	17	41	88	0.9	0.4	0.9	0.8	H0.1	0.8	P0.4	S0.5	1.7	1.8	1.0	0.3	S1.4	W0.9	L0.6	W0.3	B1.2	11.5
2.87	1.8	-2.0	-0.1	-1.7	-2.2	8.4	23	500	98	1.6	-0.8	-0.4	1.5	H1.3	0.7	P0.8	S1.0	2.5	1.8	0.4	-0.1	S1.4	C0.4	L0.9	0.0	B0.5	11.6
2.89	3.1	-0.3	-0.9	-1.6	-0.2	8.0	5	112	92	0.8	0.4	0.0	1.0	H1.2	0.4	P1.2	S1.0	0.6	1.0	0.6	0.3	S0.2	W0.5	L0.5	0.0	B0.9	5.1
3.06	2.6	2.3	0.3	-0.7	-0.1	7.7	8	29	88	0.7	0.6	0.8	-0.2	L0.6	0.6	P0.2	L0.3	1.1	1.1	1.1	0.4	S0.8	C1.2	S0.6	C0.8	B0.5	8.6
2.89	1.0	2.2	1.9	1.8	0.0	9.5	14	41	89	0.8	1.2	0.2	0.0	H1.1	0.7	P1.0	S1.8	1.7	0.1	0.0	0.6	S2.0	C0.9	L0.8	C1.0	0.0	6.7
2.95	3.8	2.6	-1.2	-0.7	2.2	10.1	4	9	84	0.4	-1.1	-0.6	0.4	L0.2	-0.4	0.0	L0.4	0.0	0.7	0.3	0.2	0.0	W0.3	L0.2	C0.2	B0.7	3.1
3.13	2.9	2.9	3.4	3.2	1.5	8.6	27	276	97	0.3	-0.3	1.2	0.2	H0.6	0.5	S0.5	S0.5	0.3	-0.3	0.4	0.6	D1.2	C0.1	L0.2	C0.4	B0.2	-2.1
2.88	2.0	-2.3	-4.1	-3.4	1.0	8.7	7	30	86	0.6	-0.6	0.8	0.9	H1.2	0.4	P1.1	S0.4	-0.2	0.4	1.4	0.9	D1.4	W0.6	L1.6	W0.4	B0.8	-1.8
2.88	-0.7	-3.3	-2.7	-3.8	-3.1	8.8	3	4	80	1.0	0.3	0.0	0.8	H0.8	0.4	P1.2	S0.5	1.9	1.4	1.0	-0.4	S0.8	0.0	L0.8	W0.4	B0.2	

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
SHOT OF NAT AMAZING-ET	USA 117981472	80K	100	C	C	14JE611	48	167	771	99	-50	0.15	29	0.08	15	222	195	137
JX SHOT OF NAT AMBITION (4)-P	USA 067274784	99K	92	F	C	200JE1067	4	34	366	97	267	-0.13	-15	-0.03	4	49	53	64
SHOT OF NAT ANTHEM-P-ET	USA 117981502	80K	100	C		14JE612	27	35	52	92	-154	0.05	4	0.01	-4	100	97	91
SHOT OF NAT BARNABAS AXEL-ET	USA 119194298	99K	100	F		250JE1497	25	54	86	87	306	-0.05	4	-0.01	9	90	90	90
SHOT OF NAT CRIT AIRBORNE-P-ET	USA 117981490	50K	100	C	C	7JE1272	0	54	111	95	-562	0.05	-17	0.05	-10	-56	-64	-83
SHOT OF NAT DMNCN AJAX-ET	USA 118066439	80K	100	F		1JE838	40	79	690	99	300	-0.02	11	0.00	10	129	128	125
SHOT OF NAT MESCHACH-P-ET	USA 117981511	50K	100	F		11JE1168	39	62	312	98	-276	0.10	8	0.04	-1	126	114	87
SHOT OF NAT PRESCOTT ATABOY	USA 118710356	80K	100	F		29JE3958	38	43	101	94	715	-0.01	33	0.03	32	137	120	82
SID J SPARKY MATTIE	USA 067266334	80K	100	F		11JE1232	85	48	546	98	988	-0.03	41	0.00	36	344	332	308
SIL-MIST DANAE DERBY	USA 118606842	80K	100	C		14JE688	25	21	44	91	321	-0.05	4	0.01	14	110	104	89
SLYE HOLLOW TAZ	USA 117280197	50K	100	F		200JE375	-3	25	49	92	-192	-0.11	-33	0.01	-4	-123	-127	-134
JX SMJ VANDRELL GIDEON (3)	USA 067631732	99K	91	F		29JE4059	37	38	161	94	284	0.05	25	0.04	18	198	184	154
SMOKIN HOT LEINENKUGEL	840003013717344						-150	4	10	67	-2360	0.21	-75	0.09	-69	-537	-536	-538
SNAFU HOLBRIC BILLINGS	USA 119166365	99K	100	F		94JE3986	-165	72	114	91	-1979	0.24	-49	0.14	-45	-501	-515	-552
SPARKY MARK K091 7350-ET	840003013177491	80K	100	F		7JE1317	37	35	143	95	-63	0.06	10	0.06	11	157	138	96
SPRING CREEK ABE CHUCK	USA 116813110	50K	100	F		203JE1032	-32	20	242	97	-74	0.05	6	0.06	10	-76	-94	-135
SPRING CREEK ALEXANDER JUSTICE	USA 118079859	80K	100	F		14JE604	60	54	179	96	-104	0.18	34	0.06	9	244	225	183
SPRING CREEK AMAZING LAZER	USA 118923626	50K	100	F	C	14JE696	47	12	20	87	-269	0.16	20	0.10	12	201	166	93
JX SPRING CREEK AMAZING TALENTS (5)	USA 118891969	80K	100	F		14JE694	55	18	33	89	471	0.07	38	0.01	19	228	219	201
JX SPRING CREEK HARRIS STUB (5)-ET	USA 119413533	50K	100	F		14JE739	67	29	145	94	245	0.16	47	0.09	29	289	251	171
SPRING CREEK JUSTIFIED-ET	USA 118923635	80K	100	F		14JE697	26	20	45	91	152	0.09	27	0.08	22	133	105	42
JX SPRING CREEK MARLO STONEY (3)-ET	840003011730374	99K	100	F		14JE769	151	32	544	98	93	0.38	86	0.12	30	636	588	486
SPRING CREEK TOPEKA ICHABOD-ET	USA 118393612	80K	100	F		14JE626	-12	42	103	94	-304	0.04	-6	0.08	5	-62	-83	-131
SPRING CREEK TOPEKA IVER-ET	USA 118393621	80K	100	F		14JE680	17	24	67	92	-380	0.15	13	0.08	3	88	64	13
SR CHAMP TORK	USA 117183089	50K	100	C		200JE367	-21	18	42	91	213	-0.09	-8	-0.02	3	-102	-94	-78
SR IRWIN SHAGGY-P	USA 118726582	80K	100	F	C	7JE1424	27	145	718	98	114	-0.02	1	0.01	6	105	95	78
SR JEVON GE-ET	USA 116546425	50K	100	F		11JE1014	4	43	998	99	-127	0.04	3	0.02	-1	-96	-106	-123
SR REDHOT PORTHOS-ET	USA 117902842	50K	100	F		29JE3846	59	23	60	92	527	-0.08	9	-0.02	14	156	156	160
SR RENEGADE WILLIE	USA 117543537	50K	100	F		1JE809	62	42	221	97	238	0.10	34	0.06	22	234	208	154
SR SAMSON TOUGH GUY	USA 118544803	80K	100	F		7JE1383	16	21	31	90	307	0.01	17	0.05	21	121	103	61
SR TOPEKA CHEROKEE	USA 118519302	80K	100	F		7JE1384	64	38	74	93	494	0.05	35	0.02	22	297	283	256
SR VIRGIL LUNAR-ET	USA 117820096	50K	100	F		29JE3845	-17	22	49	91	-97	0.04	4	0.00	-4	-76	-73	-67
SR VIRGIL WEATHER-ET	USA 117661583	50K	100	F		29JE3809	3	35	79	93	817	-0.15	6	-0.03	24	-1	2	9
SR VIRGIL WIND-ET	USA 117661574	50K	100	F		29JE3808	8	37	96	94	-72	0.04	5	0.03	4	33	22	0
ST-LO DARLIN	CAN 107202450	50K	100	F		200JE390	-19	41	53	86	-979	0.14	-18	0.10	-16	-55	-75	-120
ST-LO NUANCE-ET	CAN 109541955	99K	100	F		200JE1089	9	23	41	86	-1039	0.14	-21	0.03	-32	78	71	62
JX STEINHAUERS ALTARAZZLES (3)-ET	USA 119723694	99K	91	F		11JE1327	-1	9	152	94	-22	-0.02	-6	0.02	3	28	25	16
STEINHAUERS IATOLA APPLEJACK	USA 115488982	50K	100	F		11JE968	-58	552	3,653	99	-921	0.11	-23	0.06	-21	-228	-232	-245
STEINHAUERS SAMSON LEMONHEAD	USA 118662185	80K	100	F		14JE670	40	891	6,913	99	-339	0.17	19	0.07	3	216	191	139
STORNAWAY FIG FIGUEROA	USA 116607397	50K	100	F		1JE754	38	119	515	98	522	-0.01	22	-0.04	10	140	146	161
SUGAR GROVE LOUIE LINGO-ET	USA 067044434	50K	100	C		7JE1101	-48	48	84	93	669	-0.12	6	-0.04	16	-184	-170	-145
SUGAR GROVE RESTORE ADRENALIN-ET	USA 116709969	50K	100	F		203JE1035	-16	14	47	92	197	-0.20	-33	-0.08	-9	-151	-131	-85
SUGAR GROVE VALENTINO AXIS	USA 067072875	50K	100	F		7JE1274	32	356	2,528	99	1382	-0.25	10	-0.06	37	185	189	201
SUGAR HILL MAVERICK	CAN 011267000	50K	100	F		200JE498	-35	51	73	87	-1306	0.23	-17	0.18	-12	-108	-150	-244
SUGAR HILL MOUNTAIN	CAN 011498924	50K	100	F		200JE232	-20	46	63	87	-799	0.14	-11	0.13	-2	-22	-56	-130
SUMMETZ ACTION ALGER	USA 067221527	50K	100	F		151JE7	-195	7	17	87	-647	0.03	-26	-0.01	-26	-205	-195	-174
SUMMETZ COMERICA MARCUS	USA 067532391						-86	2	11	63	-1309	0.18	-28	0.03	-41	-290	-286	-279
SUMMETZ LENNOX LEON-ET	USA 067281601	50K	100	F		1JE760	-22	26	78	94	281	-0.12	-13	-0.04	2	-114	-106	-86
SUN VALLEY ABBOTT PATRIOT	USA 117796560	50K	100	F		14JE595	9	25	43	92	603	-0.03	22	-0.04	13	46	56	77
JX SUN VALLEY AVON CORONA (3)-ET	USA 119758711	99K	93	F		97JE163	86	14	185	95	1390	-0.18	26	-0.05	39	306	310	319
JX SUN VALLEY AVON DOLLER (3)	USA 119771192	29K	100	F			34	1	13	83	510	-0.09	6	-0.01	16	145	147	148
SUN VALLEY CHAMP DOLLAR	USA 117742002	50K	100	C		14JE592	28	38	118	94	-191	0.20	32	0.06	5	141	126	91
SUN VALLEY GALVANIZE SURGE	USA 118986621	80K	100	F		11JE1241	33	19	45	91	606	-0.07	15	-0.01	19	150	150	151
JX SUN VALLEY GUINNESS (3)	USA 119703328	99K	91	F		29JE4067	31	35	211	95	220	-0.08	-7	0.00	7	114	116	119
SUN VALLEY HENDRIX-ET	USA 117680885	50K	100	F		200JE213	-28	27	116	95	-105	0.03	2	-0.01	-5	-67	-63	-55
SUN VALLEY HOLLYWOOD	USA 116894797	50K	100	F		1JE764	11	97	498	98	-555	0.14	3	0.08	-3	36	13	-37
SUN VALLEY HOLMES	USA 118146760	50K	100	F	C	200JE1006	53	11	15	87	583	-0.10	6	-0.02	18	158	154	148
SUN VALLEY HORNET-ET	USA 117802692	50K	100	F		200JE228	55	8	27	90	-954	0.24	2	0.15	-4	119	77	-15
SUN VALLEY HOSTAGE PANAMA	USA 118631352	8K	100	F		97JE128	29	2	122	93	-619	0.22	15	0.08	-7	77	56	12
JX SUN VALLEY IRWIN GRAVITRON (4)-ET	USA 118658287	8K	92	F		97JE130	15	18	211	96	711	-0.07	20	0.00	25	154	150	141
JX SUN VALLEY IRWIN GRIZZLY (4)-ET	USA 118658278	8K	100	C			30	2	21	87	-259	0.16	21	0.07	5	149	129	86
SUN VALLEY JIVE	USA 119191044	80K	100	F		200JE1039	25	184	2,341	99	400	0.09	38	0.06	28	202	179	127
JX SUN VALLEY JOLT (5)	USA 119282711	99K	100	F		200JE1058	18	21	353	97	858	-0.03	35	0.07	48	161	129	55
SUN VALLEY JUPITER POPSTAR	USA 117796542	50K	100	F		1JE816	44	19	48	91	-186	0.21	36	0.06	6	193	173	130
SUN VALLEY MARVEL KASCADE-ET	USA 118392004	80K	100	C		97JE121	46	11	512	98	486	-0.07	8	0.00	18	145	139	126
SUN VALLEY MARVEL KORTEZ-ET	USA 118391991	80K	100	F		7JE1364	11	35	51	92	-206	0.06	3	0.03	-1	68	59	39
SUN VALLEY PANORAMA	USA 119339673	99K	100	F		200JE1068	29	28	40	85	337	-0.05	6	-0.02	8	141	142	145
SUN VALLEY PILGRIM PROFIT	USA 119042649	13K	100	F			54	3	15	85	146	0.03	13	0.06	19	166	145	96
SUN VALLEY PREVUE-P-ET	USA 117660069	50K	100	C		200JE215	-70	60	72	88	-729	0.14	-7	0.07	-13	-189	-197	-221
SUN VALLEY RENEGADE A-TEAM	USA 117360389	50K	100	F		14JE573	38	56	122	95	-329	0.20	25	0.10	8	176	146	82
SUN VALLEY RENEGADE HARDCORE-ET	USA 117461231	50K	100	F		11JE1115	39	56	271	97	-1053	0.30	9	0.17	-5	112	70	-23
SUN VALLEY RENEGADE HARDWOOD-ET	USA 117461259	50K	100	F		14JE582	36	108	282	97	-318	0.06	-3	0.08	6	75	46	-15
SUN VALLEY RENEGADE HEBO-ET	USA 117461240	50K	100	F		14JE581	6	73	182	96	-573	0.08	-11	0.06	-9	-8	-25	-60
SUN VALLEY RENEGADE HERO-ET	USA 117461222	50K	100	F		97JE108	-13	9	352	97	-654	0.09	-13	0.06	-12	-115	-128	-155
SUN VALLEY RENEGADE POLARIS	USA 119706524	50K	100	F		29JE3816	31	51	135	95	-211	0.15	22	0.07	6	73	54	13
JX SUN VALLEY SAMSON																		

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.01	1.1	0.3	-0.3	0.0	-2.1	9.4	71	267	97	0.2	-0.2	-0.4	0.0	H0.9	0.6	0.0	S0.4	0.4	-0.2	-0.9	0.3	S0.6	C1.2	S1.2	C1.3	C0.2	2.9
2.89	2.3	1.7	-1.8	-3.1	-2.0	6.6	21	161	94	1.0	0.3	0.4	-0.1	H0.5	0.7	P0.8	L0.3	3.2	1.9	0.0	-0.5	S3.8	C0.5	L0.1	W0.4	B0.4	17.5
2.88	2.7	0.3	0.0	1.1	-0.9	9.1	15	22	86	0.5	-1.0	-0.7	0.5	H0.5	-0.3	P0.6	S0.1	0.2	0.3	-0.3	-0.1	S0.7	0.0	S0.6	C1.1	B0.3	4.0
2.99	1.7	-2.4	-0.4	0.3	1.6	8.6	42	63	83	0.8	0.5	-0.6	0.8	L1.1	-0.4	P0.8	S0.9	-1.0	0.8	0.3	0.8	S0.3	W0.6	S0.1	C0.2	B0.3	2.3
3.14	1.6	1.1	0.3	0.5	0.1	9.1	33	62	91	0.0	-2.9	-2.2	-0.3	L0.7	-1.8	S0.8	L1.7	-0.3	0.1	-1.0	-0.2	S0.3	C0.3	S1.3	C0.5	C0.6	0.9
3.02	2.0	1.5	1.6	2.1	1.3	8.4	35	147	95	-0.7	0.0	-0.2	-0.7	L0.5	0.3	S0.3	L0.1	-0.3	-1.5	-0.5	-0.5	D0.5	C0.4	S1.4	C0.7	C1.3	-6.2
2.98	1.6	0.4	2.4	2.4	0.2	9.0	47	186	96	-0.1	-0.2	-0.6	-0.5	L0.4	-0.2	P0.8	S0.3	-0.1	-0.2	-1.4	-0.5	S1.8	W0.7	S0.7	C0.1	B0.2	3.0
2.98	-1.7	-3.4	-0.4	0.0	-0.6	8.2	17	55	90	-0.9	0.5	-0.6	-0.6	L0.6	-0.1	S0.5	S0.1	-1.7	-1.0	-1.0	-1.9	D1.0	W0.3	S0.8	W1.0	C1.9	-10.7
2.94	2.8	1.0	-1.8	-2.3	-0.8	8.7	24	291	97	0.2	-0.6	-0.1	0.3	L2.2	0.1	P0.2	L0.1	-0.9	-0.6	-0.3	1.2	D0.7	C2.5	S0.6	C2.5	C1.5	-3.7
3.03	0.7	1.1	-1.2	-1.0	-0.6	9.9	6	18	85	0.5	1.2	0.2	0.7	L1.3	-0.3	P0.2	S0.2	0.4	0.8	1.0	-0.5	S0.5	C0.6	S0.5	C0.3	C0.1	4.5
2.97	0.1	0.9	1.8	3.1	1.2	8.2	12	22	84	-1.1	-1.2	-1.5	-1.2	L0.3	-1.0	S0.3	L0.5	-1.6	-1.0	-1.3	0.7	D0.2	W0.8	S0.8	C0.4	C0.1	-5.0
3.10	0.6	0.3	-1.2	-1.8	0.5	6.9	10	78	90	0.7	0.6	0.4	0.3	H0.7	0.7	P0.7	S0.7	1.5	1.2	0.6	-0.2	S0.5	W0.7	L0.6	0.0	B0.2	6.3
3.15	-1.7	-0.7	1.1	2.2	1.7	4.1	4	8	46	-0.2	0.7	-0.7	-0.7	H1.3	-0.1	P0.9	S0.8	1.7	-0.4	-1.1	-1.2	S2.8	W0.5	S0.6	W0.9	0.0	5.8
3.44	-4.7	-4.8	-1.4	-1.4	-0.3	6.3	50	68	86	0.7	3.0	1.0	0.2	L0.1	0.8	P0.3	S1.1	1.1	0.9	0.0	-0.2	S3.0	W0.1	L0.6	W1.3	0.0	8.5
3.10	1.6	1.3	-0.7	-0.3	2.1	8.2	20	72	92	0.5	-1.2	-0.8	0.0	H0.1	-0.1	P0.8	S0.5	0.6	-1.1	-0.4	0.2	S1.6	C2.1	S0.9	C2.2	C1.5	0.9
3.07	-1.8	-0.3	-3.6	-3.5	-3.2	7.1	10	137	95	-1.5	-1.9	-0.2	-0.6	L1.0	-0.8	S0.2	L0.4	-2.7	-2.0	-0.5	-1.2	D3.3	W0.1	S1.4	W0.2	C1.4	-17.3
3.02	0.5	0.7	2.0	1.7	-0.3	7.5	20	61	90	-0.2	0.0	-0.4	0.1	H2.2	0.5	P0.8	S0.5	0.7	-0.6	-0.1	-1.6	S0.5	W1.1	L0.3	W2.2	C0.4	-2.7
2.90	0.4	-1.1	-0.4	0.6	0.4	7.5	3	5	81	0.3	-0.5	-0.3	0.4	H1.0	0.5	P0.5	S0.9	1.2	0.7	-0.2	-0.7	S1.3	0.0	S0.4	W0.3	0.0	6.2
2.97	1.7	0.3	-0.1	-0.5	-1.6	7.3	7	12	83	-0.1	0.2	0.3	-0.1	H0.4	0.5	S1.0	L0.5	-0.8	-0.4	-0.4	1.1	D1.0	C0.4	S0.5	C1.0	B0.8	-1.7
2.88	0.0	-3.1	-0.8	0.5	1.5	8.0	9	33	86	-0.2	0.1	0.9	-0.3	H1.2	0.6	P1.4	S0.5	0.5	-0.7	-0.3	-0.5	S0.4	W1.2	L2.1	W1.6	B0.1	-3.7
2.98	-1.7	-2.7	0.3	0.1	-1.1	7.8	10	16	84	-0.2	1.1	0.9	-0.3	H1.0	1.1	P0.5	S0.5	0.4	-0.2	-0.4	-0.9	D0.4	W0.3	L0.8	W1.2	C0.2	-2.8
2.81	4.1	-0.7	0.8	0.7	3.1	7.6	14	184	95	0.9	-0.2	0.4	0.5	H1.4	1.1	P0.7	S0.6	1.8	1.1	0.4	-0.5	S1.2	W0.9	L1.5	W1.4	B0.6	6.5
3.08	-2.0	-3.1	-0.3	-0.4	-1.3	8.1	32	69	92	0.2	0.7	-0.6	0.7	L2.1	-0.7	P0.5	L0.3	-0.7	0.6	-0.7	-0.1	D0.1	0.0	S0.6	W0.3	C0.8	-0.3
2.98	-0.1	-3.1	-1.3	-0.7	0.5	7.8	8	20	85	1.1	1.0	0.0	0.8	L1.3	-0.1	P0.8	S0.8	1.2	1.5	-0.3	0.2	S1.8	C0.5	S0.7	C0.3	0.0	10.5
3.13	-2.2	-2.4	0.4	0.0	-1.3	9.5	12	21	86	0.1	-0.7	0.3	0.7	H0.6	-0.2	S0.2	L0.1	-0.2	-0.2	1.1	0.8	D0.8	C1.0	S0.1	C1.5	B0.5	-0.1
2.74	2.4	0.5	-3.1	-2.8	1.0	10.3	81	205	95	0.7	0.3	-0.4	-0.2	L0.8	-1.2	P0.5	L0.8	1.7	1.3	-0.1	-0.6	S2.8	W0.2	S0.1	W0.9	C0.2	10.6
2.77	-2.5	-4.5	2.2	1.6	-1.4	8.4	33	485	98	-1.6	-3.0	-1.1	-0.7	H0.1	-1.1	S0.3	L1.1	-3.7	-1.5	0.0	-0.8	D3.6	W1.1	S0.1	W1.2	C0.4	-18.2
2.90	2.0	-0.3	2.5	2.6	0.6	8.1	9	22	86	-0.2	-0.7	-0.6	0.2	L1.1	-0.9	S0.4	S0.1	-1.7	-0.2	-0.2	0.3	D1.4	C0.2	S0.2	W0.8	C1.3	-7.7
2.94	0.2	0.8	0.9	1.0	-0.4	7.1	20	92	93	-0.4	-0.1	0.5	-1.0	L1.0	0.4	S0.8	L0.1	-0.1	-0.7	-0.7	-0.3	D1.1	C0.7	S0.6	C0.4	C0.8	-4.7
3.01	-0.6	-0.4	-1.2	-1.5	-1.2	9.7	16	31	88	0.3	2.7	0.7	1.0	L0.1	1.0	P0.1	S0.8	-0.3	-0.6	0.0	-0.1	S0.2	C1.0	L0.6	C1.3	C0.8	-2.6
2.92	1.8	-2.6	-0.9	-0.9	0.3	7.8	23	33	87	1.4	0.7	0.3	1.5	L0.2	0.9	P1.4	S1.0	1.3	1.3	0.9	0.8	S1.7	C0.9	L0.4	C1.0	B0.8	10.8
3.07	-2.4	-1.8	-0.2	-0.7	-2.3	7.3	9	17	84	-0.2	-0.4	-1.1	0.3	L1.5	-1.2	S0.1	S0.2	-1.4	0.3	-0.5	0.0	D1.0	W1.1	L0.3	W0.9	C1.0	-5.5
3.15	-2.3	-1.6	-2.3	-2.6	-2.9	7.8	19	31	87	-0.4	-1.1	-1.3	1.0	L0.3	-0.9	P0.3	L0.1	-1.9	0.2	0.6	0.1	D2.6	W1.4	L0.7	W0.3	B0.5	-7.3
2.99	-0.8	0.5	0.4	-0.7	-2.1	8.1	21	41	89	-0.2	-0.3	-0.8	0.2	L0.7	-0.2	P0.4	S0.2	-1.1	-0.5	-0.6	-0.8	D0.7	W1.4	S0.1	W1.1	C1.1	-7.1
3.06	0.2	1.6	1.9	3.0	1.6	7.2	31	41	80	-0.5	0.5	0.5	-1.2	H0.4	1.0	P0.6	S0.6	1.3	-0.3	-1.3	-0.9	S1.7	W2.4	L0.2	W3.1	C0.6	0.4
2.62	3.9	2.4	2.3	2.2	0.6	9.1	10	23	85	1.9	3.5	0.0	1.2	H1.6	1.9	P0.9	S2.3	4.1	1.6	-0.2	1.0	S5.1	C1.8	L0.3	C1.9	B0.2	21.9
3.13	1.4	-1.9	0.1	-0.2	-0.3	6.9	2	5	81	1.4	0.4	-0.3	0.7	H0.5	0.3	P0.4	S1.0	1.1	1.6	0.5	-0.7	S0.9	0.0	L0.2	W0.9	C0.1	7.1
3.32	-2.8	-5.6	2.7	3.4	1.2	8.3	357	1,964	99	0.9	1.2	-0.9	0.8	H1.5	0.3	P0.4	S0.4	0.9	1.3	0.1	-0.3	S1.5	C0.4	0.0	W0.2	C0.3	7.4
2.81	1.9	0.7	0.8	1.9	0.1	9.4	472	3,120	99	1.0	3.1	0.3	0.1	L0.7	1.5	S0.2	S0.7	1.6	0.8	0.3	0.3	S2.5	C1.5	L1.1	W0.7	C1.3	7.3
2.86	1.0	0.2	0.4	1.1	-0.5	8.4	41	280	97	-0.1	-0.3	0.9	0.2	H0.8	0.6	S0.8	L0.2	-0.1	0.5	1.3	-0.3	D2.3	W1.6	L1.7	W1.6	B0.6	-4.7
3.35	-4.5	-2.0	-2.8	-3.4	-4.2	5.9	30	44	87	-1.3	-1.3	0.0	0.4	L0.5	-1.0	S1.4	L1.1	-2.8	-1.0	0.0	0.1	D4.6	W1.4	L0.2	W0.5	B0.7	-15.3
2.79	1.0	1.4	-0.1	0.0	-0.2	8.1	8	19	86	-0.7	-1.6	-1.5	0.2	L0.8	-1.6	S0.2	L0.7	-2.0	-0.8	-0.2	0.3	D2.0	C0.3	S0.7	C1.0	B0.5	-7.0
2.87	1.6	1.2	-5.2	-5.2	0.6	10.7	210	1,177	99	1.0	2.3	0.5	1.3	L2.1	0.5	P1.1	S0.7	0.1	1.2	1.4	-0.4	S0.1	W1.2	S1.0	W0.8	B0.4	4.8
3.06	-1.6	-0.2	2.5	3.3	0.3	7.3	38	54	82	-0.8	1.8	0.4	-0.6	L0.1	1.0	P0.8	S0.4	-1.8	-1.7	-1.0	-0.3	D0.5	W2.1	L0.4	W3.2	C1.2	-13.2
3.10	0.4	-0.5	-1.8	-1.4	-0.6	10.3	39	53	82	0.0	1.2	-1.1	0.8	H0.3	0.2	P0.1	S0.1	-0.6	0.1	0.5	0.1	S0.3	C0.7	S0.8	C0.5	C0.4	0.7
2.94	-0.5	0.9	1.6	1.4	1.8	8.6	5	11	83	-0.6	-0.5	-0.3	-0.1	L0.7	-0.4	S0.7	L0.3	-1.7	-1.5	-0.7	0.9	D1.0	C0.2	S0.7	C0.8	C0.7	-8.5
3.04	-1.9	-1.2	0.1	-0.2	-0.1	6.4	2	8	52	0.2	-0.5	0.4	-0.6	H1.8	-0.8	P0.6	S0.4	1.8	0.1	0.0	0.1	S1.9	C0.5	L0.7	W0.3	B0.3	6.2
2.91	-2.2	-0.1	-0.9	-0.2	-1.8	6.3	6	17	85	-1.0	-0.8	-0.8	-0.4	H0.5	-0.7	S0.2	S0.1	-1.2	-0.5	-0.1	-1.3	D0.9	W2.2	L0.9	W1.9	C0.1	-7.9
3.10	-1.4	-0.4	-0.7	-0.1	-1.0	8.4	10	12	83	-0.3	1.5	0.7	0.4	L0.1	0.4	S0.7	S0.1	-1.3	-0.6	0.0	0.3	D1.3	C0.7	S0.1	C0.6	C0.1	-5.6
2.99	3.4	2.3	0.1	-0.8	0.0	7.0	7	32	85	0.6	0.6	1.1	0.1	L1.0	0.0	S0.8	L0.4	0.9	0.0	0.0	0.9	0.0	C0.9	L0.3	C1.2	C0.4	1.6
3.13	1.9	0.9	0.1	0.0	0.1	7.2	1	11	81	0.5	0.7	0.9	-0.2	L0.4	0.1	P0.9	S0.9	1.8	1.1	0.1	-0.1	S1.1	W0.6	L0.4	W1.1	B0.1	7.0
3.09	-0.6	-2.3	0.4	-0.2	-1.5	8.3	17	33	87	0.1	-0.9	0.1	0.5	H0.9	0.1	P0.4	S0.4	0.5	0.1	0.4	-1.0	S0.5	0.0	S1.4	C0.1	B0.4	3.6
3.10	0.5	0.1	-0.3	-0.6	-1.1	10.1	15	34	88	0.9	1.2	-0.1	1.4	L1.8	0.2	S0.8	0.0	0.2	1.8	1.8	0.3	D0.9	C1.2				

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
SUN VALLEY TOPEKA POLYPRO-ET	USA 118565536	80K	100	C		97JE126	14	5	24	88	330	-0.01	14	0.05	23	93	74	32
SUN VALLEY TOPEKA POLYTEK-ET	USA 118565518	80K	100	C			-9	1	13	87	25	0.02	6	0.06	13	-5	-21	-58
SUN VALLEY ZUMA HOSTAGE-ET	USA 117802601	50K	100	F		7JE1224	36	149	713	99	-1390	0.26	-15	0.16	-20	25	-13	-94
SUN VALLEY ZUMA KINDLE-ET	USA 117913514	50K	100	F		97JE110	73	92	273	96	-1112	0.35	16	0.14	-13	234	196	116
SUN VALLEY ZUMA KONA-ET	USA 117913505	50K	100	F		7JE1241	27	66	168	96	-1219	0.27	-5	0.09	-26	55	36	-5
SUN VALLEY ZUMA PAYTON-ET	USA 117742105	50K	100	C		1JE815	66	80	1,015	99	470	0.05	34	-0.05	7	261	272	297
SUN VALLEY ZUMA POWER-ET	USA 117660078	50K	100	C		14JE589	81	64	193	97	-279	0.08	4	0.08	7	189	161	101
SUNBOW CIRNANO	USA 119615645	99K	100	F		7JE1558	38	11	21	86	1494	-0.27	10	-0.06	42	146	155	171
JX SUNBOW CONSULTANT {5}-P	USA 118148904	50K	100	F		203JE1408	-32	14	240	96	137	-0.22	-41	-0.06	-7	-177	-159	-119
SUNNY RIDGE IRWIN CAGE 10078	840003012662610	80K	100	F		151JE1601	46	37	104	91	-4	0.14	30	0.03	6	210	198	173
JX SUNNY RIDGE VALENTINO GATOR {4}	USA 117677924	50K	100	C		14JE588	-19	73	236	96	-111	0.00	-5	0.04	5	-3	-18	-50
SUNNYDAWN GLADIATOR	GBR 000055749	8K	100			224JE2323	-91	33	93	84	-1489	0.12	-48	0.07	-40	-374	-378	-390
SUNNYDAWN OLYMPIAN	GBR 000055862	8K	100	C		224JE2370	19	54	169	84	-787	0.18	-1	0.10	-8	40	14	-44
SUNSET CANYON ADAM	USA 116560197	50K	100	F		200JE9827	-80	73	191	95	-1242	0.04	-52	0.03	-39	-288	-283	-273
SUNSET CANYON ALDERMAN	USA 117763678	50K	100	F		7JE1223	-14	39	70	93	-367	0.04	-9	0.00	-14	-89	-85	-75
SUNSET CANYON ALIK-ET	USA 116969204	50K	100	F		29JE3727	47	45	110	95	-86	0.19	37	0.06	10	179	157	111
SUNSET CANYON ANDREAS	USA 117597125	99K	100	F		94JE4036	-168	174	504	98	-1972	0.10	-76	0.06	-60	-542	-537	-530
SUNSET CANYON BUNGEE	USA 116519708	50K	100	F		7JE1087	-40	115	425	98	-786	0.13	-11	0.00	-29	-123	-109	-84
SUNSET CANYON BY DESIGN-P	USA 118895561	80K	100	F		7JE1449	37	45	81	93	536	-0.08	8	-0.02	16	122	122	121
SUNSET CANYON DAGGER-ET	USA 117335785	50K	100	F		7JE1193	57	36	62	93	353	0.06	31	0.07	29	247	217	151
SUNSET CANYON DAI-ET	USA 117925063	50K	100	F		29JE3842	48	37	183	96	-510	0.20	17	0.12	7	211	176	99
SUNSET CANYON DAKARAI	USA 118866150	99K	100	F		7JE1727	100	7	160	96	-425	0.41	65	0.14	14	382	337	239
SUNSET CANYON DANON-P-ET	USA 118035884	50K	100	C		7JE1266	121	37	78	94	193	0.11	32	0.07	22	447	417	354
JX SUNSET CANYON DARIAN {5}	USA 119327807	99K	100	F		29JE4035	56	30	70	92	615	0.06	43	0.05	33	197	170	114
SUNSET CANYON DAUPHIN-ET	USA 119244292	13K	100	F		147JE6225	37	3	51	92	1	0.35	74	0.11	24	260	221	135
SUNSET CANYON DAVID-ET	USA 117335815	50K	100	F		200JE183	31	1,002	7,847	99	-25	-0.03	-8	0.05	10	114	96	56
SUNSET CANYON DAX-ET	USA 118216629	50K	100	F		7JE1334	-4	35	67	93	499	-0.12	-1	-0.08	0	-12	12	66
SUNSET CANYON DAYBREAK-ET	USA 117250114	50K	100	F		29JE3768	81	265	2,862	99	558	-0.05	17	0.02	24	240	229	206
SUNSET CANYON DAZZLER-ET	USA 117925081	50K	100	F		29JE3830	106	290	1,219	99	-491	0.12	1	0.06	-5	356	335	292
SUNSET CANYON DEBIT-ET	USA 117870327	50K	100	F		29JE3828	29	38	92	94	423	-0.06	7	-0.04	7	106	111	124
SUNSET CANYON DECISION-ET	USA 118035316	50K	100	F		29JE3853	39	43	97	94	-253	0.25	40	0.09	9	165	138	78
SUNSET CANYON DECOY-ET	USA 117347328	50K	100	F		14JE600	22	142	633	99	551	-0.16	-8	-0.04	11	101	107	122
SUNSET CANYON DECREE-ET	USA 117335730	50K	100	F		203JE1248	42	54	671	99	-144	0.04	2	0.05	5	169	147	105
SUNSET CANYON DEFACTO	USA 117890349	50K	100	F		1JE821	92	18	48	92	-414	0.18	18	0.10	6	301	267	195
SUNSET CANYON DELANO-ET	USA 117214932	50K	100	F		203JE1237	13	11	100	95	515	-0.15	-8	0.00	18	-32	-36	-44
SUNSET CANYON DELEGATE-ET	USA 117266797	50K	100	F		29JE3784	30	30	161	96	406	-0.03	14	-0.02	11	78	79	81
SUNSET CANYON DEPUTY-ET	USA 118035905	50K	100	F	C	7JE1267	77	51	159	96	1027	-0.14	19	-0.03	30	269	266	263
SUNSET CANYON DERBY-ET	USA 118050128	50K	100	F		29JE3863	72	26	63	92	-254	0.30	50	0.12	15	302	263	180
SUNSET CANYON DERMOT	USA 118022183	50K	100	C		7JE1265	43	35	50	92	261	-0.03	6	0.01	11	102	100	92
SUNSET CANYON DERRINGER	USA 117343641	50K	100	F		200JE184	10	25	50	92	-168	0.09	11	-0.01	-8	25	28	37
SUNSET CANYON DETERMINATE-ET	USA 117335794	50K	100	F		200JE9830	84	141	1,565	99	443	-0.02	17	0.02	21	269	254	224
SUNSET CANYON DIGGORY-ET	USA 117168932	50K	100	F		29JE3757	29	41	76	94	-920	0.30	17	0.11	-11	56	26	-37
SUNSET CANYON DIGNITARY-ET	USA 117168941	50K	100	F		7JE1150	30	467	3,678	99	-67	0.15	29	0.06	10	99	78	32
SUNSET CANYON DIMENSION-ET	USA 117168914	50K	100	F		7JE1149	48	744	6,444	99	-519	0.26	28	0.17	17	181	127	8
SUNSET CANYON DIVIDEND-ET	USA 117335691	50K	100	F		1JE791	77	487	4,393	99	562	-0.05	17	-0.01	18	305	300	291
SUNSET CANYON DIVINE-ET	USA 117335721	50K	100	C		1JE793	31	172	1,384	99	612	-0.18	-10	-0.05	12	116	125	145
SUNSET CANYON DOC-ET	840003005174890	50K	100	F		147JE6196	-10	4	88	94	-423	0.21	24	0.05	-6	-14	-25	-49
SUNSET CANYON DOMINATOR-ET	USA 117078239	50K	100	F		200JE172	19	57	64	87	-699	0.21	9	0.13	1	51	16	-60
SUNSET CANYON DOMINICAN-ET	USA 117013483	50K	100	F		1JE770	34	532	5,684	99	84	0.04	13	0.00	4	82	76	66
SUNSET CANYON DOMINOS-ET	USA 117145850	50K	100	F		29JE3759	12	72	353	98	-608	0.22	16	0.10	-1	39	12	-49
SUNSET CANYON DURADO-ET	USA 117214941	50K	100	F		11JE1107	22	28	99	95	1099	-0.21	7	-0.05	28	55	68	94
SUNSET CANYON DURANCE-ET	USA 117250105	50K	100	F		29JE3771	33	30	64	93	397	-0.09	-1	-0.05	4	24	37	65
SUNSET CANYON DURANGO-ET	USA 117468621	50K	100	F		506JE299	59	15	113	95	22	0.16	35	0.02	6	178	164	138
SUNSET CANYON DUTY-ET	USA 117250093	50K	100	F		29JE3772	36	35	65	93	374	-0.11	-6	-0.02	10	15	19	27
JX SUNSET CANYON GOT MAID {5}-ET	USA 119407594	99K	100	F		551JE1650	141	93	2,138	99	1582	0.00	76	0.03	64	593	560	492
SUNSET CANYON HOUSTON-ET	USA 117220654	50K	100	F		97JE100	15	6	25	88	-393	0.19	21	0.06	-1	63	48	12
SUNSET CANYON INFLUX-ET	USA 118340324	80K	100	F		200JE238	8	85	682	99	-203	0.26	45	0.08	10	112	88	33
SUNSET CANYON INSIGHT-ET	USA 118393108	80K	100	F		200JE239	26	33	47	86	89	0.13	33	0.02	8	153	146	131
SUNSET CANYON INVICTUS-ET	USA 117009521	50K	100	F		76JE165	-16	13	22	87	-814	0.16	-7	0.08	-14	-42	-56	-90
SUNSET CANYON JORDACHE-ET	USA 118216768	50K	100	F		7JE1335	-22	214	3,091	99	-929	0.35	27	0.14	-5	51	16	-62
SUNSET CANYON KG-ET	840003005174892	50K	100	F		203JE1179	-79	16	437	98	-820	0.13	-14	0.05	-20	-247	-252	-266
SUNSET CANYON MACHETE-ET	USA 117324107	50K	100	F		1JE792	50	284	3,347	99	749	-0.11	11	-0.04	18	155	163	180
SUNSET CANYON MAGISTRAL	USA 117915682	50K	100	F		200JE517	-48	35	40	85	-1290	0.36	10	0.11	-26	-118	-137	-179
SUNSET CANYON MAGNETIC-ET	USA 118532372	80K	100	F		97JE123	13	6	212	96	-311	0.26	39	0.09	7	148	125	71
SUNSET CANYON MAHARI-ET	USA 117340844	50K	100	F		7JE1194	33	93	278	97	18	0.03	7	0.03	8	135	125	100
JX SUNSET CANYON MAID WELL {5}-ET	USA 119410053	13K	100	F		100JE7381	39	5	83	91	854	-0.02	37	-0.01	28	209	203	192
SUNSET CANYON MAID-RITE-ET	USA 119714531	29K	100	F		100JE7382	58	14	46	89	-790	0.39	42	0.18	7	241	190	78
SUNSET CANYON MAJOR-ET	USA 117335673	50K	100	F		200JE185	-9	30	75	93	312	-0.03	9	-0.03	5	-11	0	21
SUNSET CANYON MARSHAL	USA 117145841	50K	100	F		203JE1238	32	25	289	97	-651	0.29	28	0.05	-14	113	105	87
SUNSET CANYON MASERATI-ET	USA 117763717	50K	100	C		200JE516	-34	64	80	88	-879	0.35	28	0.11	-10	-2	-26	-82
SUNSET CANYON MASTERMIND-ET	USA 118523004	80K	100	F		29JE3935	38	41	79	93	-511	0.26	29	0.14	10	172	134	50
SUNSET CANYON MEDALIST-ET	USA 117013205	50K	100	F		29JE3735	19	296	1,744	99	-252	0.04	-3	0.00	-9	92	93	97
SUNSET CANYON MEGATRON-ET	USA 117763696	50K	100	C		147JE6209	1	126	1,972	99	66	0.28	63	0.06	16	104	84	38
SUNSET CANYON MEMPHIS {6}-ET	USA 118846679	99K	100	F		11JE1285	34	38	216	96	821	0.06	53	0.02	35	248	233	201
SUNSET CANYON MERICA-ET	USA 118035334	50K																

## December 2020, All Summarized Bulls - Alphabetical Order

SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.13	-0.7	-3.0	-1.9	-2.1	0.1	7.9	3	17	84	0.4	1.3	0.4	1.2	L1.1	0.5	P0.8	S0.5	0.1	1.0	-0.2	0.3	D0.1	W0.6	L0.2	W1.0	C0.1	2.0
3.19	-1.7	-2.9	-1.2	-1.4	-0.4	7.5	0	0	80	0.5	1.1	0.4	0.9	L2.0	0.3	P0.2	L0.1	-0.4	0.8	-0.3	0.7	0.0	C0.6	S0.6	C0.1	C0.6	1.9
2.85	-0.2	-1.5	3.5	4.8	3.4	6.3	75	230	96	0.3	-1.7	-1.6	0.3	H0.2	-1.3	S0.2	S0.6	1.2	1.3	-0.5	0.0	S2.1	C0.4	S2.2	C1.1	C1.1	10.5
2.75	3.1	1.6	4.1	2.5	0.8	5.3	33	117	93	-0.4	-2.8	-0.4	-1.1	H0.7	-0.7	S0.5	S0.3	0.1	0.5	-0.3	-0.5	S1.0	W1.0	S0.2	W1.3	B1.0	4.0
2.90	1.7	1.6	3.5	3.0	0.6	5.4	33	81	92	-0.2	-3.3	-1.3	0.1	H0.5	-1.1	S0.6	S0.3	-0.9	0.7	0.6	0.1	D0.8	W0.7	L0.3	W0.3	B0.6	-0.3
2.99	2.1	1.8	0.3	1.0	-0.8	6.7	34	192	96	0.6	-1.1	-0.5	0.8	H0.5	-0.3	P0.2	S0.6	-0.2	0.8	0.7	0.3	D0.1	C0.3	0.0	C0.1	B0.4	2.8
2.84	2.6	1.4	3.1	3.8	1.3	5.6	34	92	93	-0.9	-3.8	-1.8	-0.7	H0.3	-1.5	S0.4	L0.5	-0.7	-0.5	-1.9	-1.0	S0.1	W0.7	S1.2	W1.6	C0.4	-3.5
3.22	0.9	-1.6	-1.7	-1.3	-0.5	9.0	7	11	83	0.6	0.3	0.0	1.5	H0.3	-0.1	S0.5	L0.4	-0.7	1.2	1.6	0.5	D1.4	C0.1	L0.1	C0.1	B0.1	0.5
3.01	1.1	0.9	-0.9	-0.9	-1.9	8.3	6	122	94	0.2	-2.7	-1.4	0.1	L0.3	-1.2	S0.4	L0.6	-1.0	0.4	0.0	0.7	D0.6	W0.2	S0.4	C0.6	B0.2	-0.2
2.89	1.4	-0.1	-1.1	-0.5	1.1	9.5	6	19	86	0.6	0.6	0.6	-0.5	L1.0	-0.2	P0.7	0.0	1.9	1.2	0.0	-1.3	S2.4	C0.2	L0.1	W1.1	C0.1	9.6
2.92	0.1	0.5	-2.1	-2.4	-0.6	8.1	26	63	90	-0.1	0.4	1.5	-1.2	H0.4	1.0	P1.0	S1.2	1.6	-0.9	0.7	-0.5	D0.1	C0.6	S0.4	C0.6	C0.2	0.0
3.16	-2.5	-0.2	2.3	3.3	-0.9	5.9	0	0	76	-0.7	-1.7	-0.8	-0.5	H0.5	-0.6	S0.1	S0.3	-0.9	-1.5	-0.6	-1.0	D1.3	C0.5	S0.6	C0.1	C0.3	-8.3
2.93	0.6	-0.8	1.6	2.5	1.1	7.0	22	57	77	0.4	-1.5	-0.7	-0.5	H0.3	-0.5	P0.3	0.0	-0.3	0.1	-0.4	-0.3	S0.4	W1.3	L0.5	W1.0	B0.1	-0.7
3.12	-0.7	0.6	2.8	2.8	-0.4	8.5	56	137	92	0.6	2.6	0.4	0.8	H0.9	1.1	P0.4	S0.5	0.5	1.1	0.8	0.6	S2.0	W2.3	L0.7	W2.1	B0.9	7.0
2.99	-0.3	2.1	2.1	1.6	2.8	8.5	21	30	87	-0.9	0.3	0.1	-0.2	L1.9	-0.4	S1.2	L0.3	-2.2	-1.4	-0.6	0.6	D2.2	W0.6	S0.1	W0.5	C1.1	-13.2
2.93	0.1	-0.9	0.7	0.9	0.0	7.3	18	49	90	-0.9	-1.3	-0.2	0.2	H0.9	0.0	P0.1	L0.3	-1.8	-1.7	-0.5	-0.8	D2.4	W1.2	0.0	W2.1	C1.2	-15.6
3.13	-3.2	-1.6	-0.3	0.1	0.4	4.8	162	414	97	0.9	1.5	0.1	-0.2	H2.8	1.3	P2.1	S2.1	3.3	0.7	-0.6	0.5	S3.2	0.0	L2.0	0.0	B0.5	11.8
3.22	-0.4	1.4	3.2	3.0	0.5	8.4	64	204	96	0.2	0.7	1.0	0.3	H1.5	0.7	P2.2	S0.9	1.4	-0.8	0.0	-0.4	S0.2	C1.5	S0.8	C1.6	C0.1	1.7
2.98	1.0	0.9	-1.0	-1.7	-1.3	10.2	20	38	88	0.1	-1.1	-1.5	0.3	L0.1	-0.4	P0.2	S0.1	-0.3	-0.6	-0.8	0.5	S1.1	C1.5	S1.0	C1.8	C0.9	0.8
2.97	1.0	0.8	-2.2	-2.3	1.3	10.7	22	37	89	-0.2	0.8	0.1	0.3	L1.5	-0.2	S0.3	0.0	-0.7	-0.7	-0.2	-0.6	D1.1	C0.2	S0.4	W0.1	C1.0	-6.4
3.05	2.0	2.3	1.2	1.3	0.8	9.2	13	114	94	0.0	-0.7	-0.4	0.6	0.0	-0.1	0.0	S0.5	-0.3	-1.0	-0.9	0.3	D0.7	C0.4	S0.9	C0.6	C1.3	-5.4
2.89	1.3	-0.9	1.0	1.3	0.9	6.2	2	84	92	-0.5	-1.0	-0.8	0.3	L0.1	-0.9	S0.8	L0.7	-1.5	-0.8	-0.7	0.2	D0.1	W0.9	S0.3	W1.0	C1.1	-6.9
2.82	5.2	2.5	0.8	1.7	0.7	10.9	20	34	88	1.0	-0.9	-0.8	1.2	0.0	-0.4	P0.1	S0.2	0.5	1.0	0.1	1.1	S1.0	C0.8	S1.2	C1.6	C0.2	7.8
2.85	-0.7	-4.1	-3.2	-2.4	0.7	9.0	20	52	89	-0.4	-1.0	-0.9	0.2	L0.4	-1.7	S0.7	L1.6	-1.9	-0.1	-0.1	0.0	D1.2	W1.9	L1.2	W2.3	C0.5	-8.8
2.97	-3.0	-2.5	-4.0	-3.9	-1.4	8.4	1	33	88	-0.7	0.0	0.4	0.7	H0.6	0.0	P0.3	L0.2	-1.0	-0.8	0.6	-0.2	D1.9	W0.3	L1.3	0.0	C0.1	-8.7
2.94	2.8	2.9	-1.4	-2.0	0.8	11.8	579	3,370	99	0.3	0.5	-0.4	-0.1	L2.3	-0.2	S0.1	L0.5	0.3	0.3	-0.3	1.2	S1.4	C1.3	S0.6	C2.1	C0.5	5.5
3.03	1.0	-1.9	-2.9	-2.2	0.3	9.7	15	28	87	1.0	-0.7	-1.0	1.3	L1.2	-0.8	P1.0	S0.2	0.8	1.6	0.5	0.5	S0.5	C0.1	S0.9	C0.8	B0.4	8.9
3.07	2.5	1.7	-0.5	0.6	3.9	10.2	115	922	99	-0.3	-2.0	-1.7	0.6	L0.3	-1.6	S0.4	L0.5	-1.6	0.3	-0.7	0.7	D0.8	W1.9	S0.2	W1.2	B0.5	-3.0
2.73	7.0	5.0	4.9	5.1	2.5	9.9	177	583	98	1.1	-0.2	-0.5	0.8	H0.5	-0.5	P0.7	S1.2	1.7	0.7	-0.8	0.8	S1.7	C0.9	S1.2	C1.0	C1.1	8.1
2.78	2.3	0.6	-0.7	-0.7	-1.5	8.6	22	49	89	0.1	1.2	-0.4	0.8	L0.6	-0.4	S0.6	S0.2	0.0	0.0	-0.3	0.5	D0.3	W0.3	L0.6	W0.2	B0.2	-0.9
2.97	-1.0	-1.6	-0.7	-1.2	0.5	8.3	19	41	89	-0.5	-0.8	-0.4	-0.1	L0.5	-0.8	P0.2	L0.3	-1.8	-0.5	-0.8	0.0	D1.1	W1.7	L0.5	W1.3	C0.1	-8.0
2.86	2.2	2.7	-2.6	-3.3	0.5	12.1	90	289	97	0.7	-1.1	-0.4	0.9	L0.2	-0.4	P0.6	S0.3	0.4	0.8	2.2	0.0	D1.0	C2.3	S2.0	C2.2	C0.8	3.9
2.70	3.5	2.9	-1.8	-1.9	0.5	10.9	28	291	97	0.4	1.1	-0.7	0.4	L1.9	-0.4	S0.4	L0.4	-0.1	0.2	0.6	0.9	S0.6	C1.7	S1.4	C2.1	C0.8	3.6
2.79	3.4	0.6	3.5	3.5	1.9	7.7	8	20	85	0.2	0.6	-0.7	0.2	L0.2	-0.4	S0.7	S0.6	0.6	0.8	-0.2	-0.3	S1.2	C0.5	S0.7	C0.5	0.0	6.4
3.03	-0.7	-0.7	-1.0	0.5	3.2	8.8	7	50	91	-1.3	-1.0	-1.4	-0.6	L0.9	-0.8	S0.1	L0.2	-3.5	-1.4	-1.1	0.6	D2.4	W1.4	S0.5	W0.9	0.0	-14.0
2.93	0.2	0.2	-0.5	0.0	0.2	8.5	19	33	89	-0.6	-1.1	-0.7	0.1	L0.2	-0.7	S1.1	L0.5	-1.2	-0.3	0.2	-0.9	D2.6	0.0	S0.4	W0.6	C0.5	-8.4
2.82	3.3	2.1	-2.2	-1.9	-0.4	10.0	28	46	90	0.5	-0.9	-0.9	1.3	L0.5	-1.0	S0.8	L0.7	-1.2	0.4	-0.1	1.2	D0.4	C0.4	S1.1	C1.2	C0.5	0.1
2.90	0.1	-2.6	0.0	0.1	1.7	8.2	16	34	87	0.3	1.0	-0.1	1.0	L0.5	0.1	S0.3	S0.2	-0.5	1.1	-0.2	0.7	S0.4	W1.2	L1.4	W1.3	B0.6	2.1
3.11	2.0	1.0	1.0	1.9	1.4	7.7	17	21	85	-0.3	-1.1	-0.9	0.3	L0.4	-0.8	S1.3	L1.0	-1.3	-0.5	-1.0	0.4	D0.5	W0.2	S0.8	C1.0	C0.3	-3.5
2.94	0.9	0.4	0.9	1.8	1.0	6.3	12	23	85	-0.6	-1.0	-0.1	0.2	L1.0	-0.6	S0.5	L0.5	-2.1	-0.4	0.4	0.0	D3.3	C0.3	S0.3	C0.5	C0.1	-9.8
2.90	2.8	1.1	-0.5	0.5	3.6	10.8	81	750	99	0.7	0.3	-0.7	1.0	L0.4	-0.4	S0.7	L1.0	0.4	1.3	1.0	0.2	S0.4	C1.8	S0.9	C0.8	C0.6	6.2
2.85	-0.3	-1.4	2.0	2.5	2.3	8.3	16	27	88	-0.8	-1.7	-0.4	-0.7	L0.2	-0.2	S0.1	L0.3	-0.3	-1.0	-1.4	0.4	D1.4	C0.6	S1.0	C1.2	C1.1	-5.9
2.89	-1.1	-3.1	0.3	0.0	2.1	9.3	266	1,091	99	-0.8	1.1	0.3	-0.7	L1.5	0.2	S0.2	0.0	-1.1	-0.3	-0.5	-0.9	D2.2	C0.1	L0.3	W1.3	C1.3	-9.7
2.89	-0.3	-0.6	-0.3	0.8	3.2	9.7	412	2,564	99	-0.6	1.8	0.2	-0.5	L0.8	0.4	S1.7	L0.6	0.5	-0.9	-1.7	-0.5	0.0	C1.0	0.0	W0.3	C1.6	-4.6
2.84	4.5	3.0	-2.3	-1.2	0.7	11.0	226	1,520	99	1.1	0.4	-1.0	1.4	L0.6	-0.6	P0.2	S0.6	0.3	1.0	0.9	1.1	S0.2	C0.9	S0.9	C1.6	B0.2	6.5
2.92	4.1	5.3	-1.6	-1.8	0.6	12.0	74	298	97	0.1	-0.1	-0.2	-0.2	L2.2	-0.4	S0.2	L0.7	-0.6	-0.1	0.4	0.8	D0.4	C1.2	S1.1	C1.1	C1.2	-1.4
3.00	-1.9	-0.4	-0.3	-0.2	-1.7	5.4	1	1	80	-1.1	-2.0	-0.1	-1.4	L0.5	-0.7	S1.0	S0.1	-1.2	-1.9	-1.7	-1.0	D1.2	W1.0	L1.2	W1.7	C1.9	-15.2
3.03	-1.0	-0.4	2.1	0.9	1.9	8.2	39	46	83	-0.7	0.0	-0.3	0.4	L0.1	0.2	S0.1	L0.2	-2.7	-0.9	0.0	0.8	D2.5	C0.3	S0.4	C0.3	0.0	-10.4
2.84	1.8	0.0	1.8	0.9	3.2	9.1	257	1,576	99	-1.2	-0.6	0.5	-0.9	L1.8	-0.1	S0.8	L0.7	-1.1	-2.2	-0.9	-0.4	D1.4	C0.7	S1.1	C0.3	C1.2	-11.4
3.01	-1.0	-1.2	0.0	0.7	1.7	8.2	32	112	94	-0.7	-0.7	-0.2	0.0	L0.6	-0.2	S0.7	L0.4	-0.5	-0.2	-0.5	0.0	D1.9	C0.8	S0.9	C0.7	C1.1	-5.1
3.26	-0.1	-0.2	-2.2	-0.5	1.8	9.7	24	82	93	-0.7	-1.2	-0.9	0.3	H0.1	0.0	P0.5	S0.1	-2.2	-0.8	-0.5	1.3	D2.1	W1.2	S0.3	W0.2	B0.3	-8.8
3.01	1.4	0.7	0.4	2.2	3.5	8.6	14	23	87	-0.9	-2.0	-2.0	0.0	L1.0	-1.4	S0.9	L0.8	-2.9	-0.6	-0.9	0.3	D2.5	W1.1	S1.6	W0.8	C1.4	-11.9
2.77	1.0	-2.0	-1.1	-0.4	1.5	7.5	4	4	81	-0.4	-2.4	-0.9	0.7	H0.1	-1.1	S0.8	L0.7	-0.9	-0.3	-0.2	0.1						

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
SUNSET CANYON MIRROR-ET	USA 118808990	13K	100	F		203JE1638	53	70	998	99	-695	0.28	25	0.13	2	260	223	141
SUNSET CANYON MODIFY-ET	USA 118774231	80K	100	F		11JE1233	8	9	24	88	355	0.03	23	-0.04	5	47	56	77
SUNSET CANYON MONOPOLY-ET	USA 116675808	50K	100	F		200JE75	-12	91	186	93	-462	0.26	32	0.06	-5	18	6	-22
SUNSET CANYON MOTIVATION	USA 119241794	99K	100	F		29JE4013	31	46	135	94	-48	0.02	2	0.04	6	104	90	60
SUNSET CANYON MUSKET-ET	USA 117925045	50K	100	F		97JE109	20	179	2,345	99	175	0.17	46	0.03	12	195	188	170
SUNSET CANYON PIERCE-ET	840003005174895	50K	100	F		203JE1177	-12	3	56	93	-125	0.01	-4	-0.03	-11	-26	-12	16
SUNSET CANYON POSEY-ET	840003005174893	50K	100	F		147JE6197	-56	3	32	90	-1122	0.28	3	0.08	-24	-145	-157	-186
SUNSET CANYON RONDO-ET	840003005174891	50K	100	F		203JE1180	-34	23	575	99	-843	0.17	-6	0.01	-28	-139	-134	-124
SUNSET CANYON SPARKY MEGLADON	USA 119018886	13K	100	F		97JE142	24	11	92	93	298	0.04	22	0.03	18	119	105	74
JX SUNSET CANYON SPLASHED (5)	USA 119306361	99K	100	C		200JE1059	65	15	196	95	1632	-0.11	54	-0.06	47	278	281	288
SUNSET CANYON VIBRANT MIGHTY-ET	USA 117335749	50K	100	F		203JE1236	63	5	50	92	104	0.07	21	0.04	13	176	159	124
SUNSET CANYON VINO-ET	USA 119256723	99K	100	F		7JE1514	46	29	50	91	27	0.04	9	-0.04	-8	171	181	205
SUNSET CANYON VIRGINIAN	USA 118775027	80K	100	F		29JE3949	98	50	176	96	-155	0.21	36	0.13	21	376	335	244
SUNWEST ACTION LONDO	840003005791908	50K	100	F		11JE1084	-43	24	55	92	-248	-0.03	-18	-0.04	-17	-172	-154	-117
SUPER-K BLADE LEO	USA 067157213	50K	100	F		14JE584	15	57	136	95	-374	0.06	-6	0.06	-1	8	-16	-62
SV/DR VERB AXEL	USA 067254622	29K	100	F		36JE85	-123	5	12	83	-1975	0.14	-68	0.10	-54	-428	-430	-441
TATE ISAAC CRAYOLA	840003006436333	99K	100	F		11JE1286	59	17	35	89	733	-0.08	17	-0.02	22	213	212	212
TBONE KEN	USA 116907675	50K	100	C		11JE1056	-21	60	423	98	-515	0.14	5	0.05	-8	-17	-29	-56
TC 1709 IMPRESSIVE EDDIE	USA 118017770	80K	100	F		14JE622	27	94	326	95	-12	0.12	26	0.09	19	152	122	57
TC 1879 APPLEJACK JONNIE	USA 1187445503						-42	3	30	79	-903	0.05	-33	0.05	-23	-197	-197	-203
TC 2042 PLUS BRASS (6)	840003127606290						-1	1	10	60	-260	0.09	6	-0.01	-11	17	21	31
TEN SPRINGS CELEBRITY STATUS	USA 116985503	50K	100	C		11JE1087	32	35	328	97	1137	-0.12	29	-0.09	21	132	151	195
TESK VON REBER-PP	USA 119025358						-118	1	19	72	-2125	0.08	-88	0.06	-67	-594	-593	-591
THREE VALLEYS F REN MAYER-ET	USA 117249536	50K	100	F		1JE780	-9	29	163	96	-932	0.23	2	0.07	-19	-24	-40	-73
THREE VALLEYS TBONE MALACHI-ET	USA 116736154	50K	100	F		7JE1059	-11	56	133	95	-811	0.20	2	0.08	-13	4	-19	-67
TJF DALLAS POUNDER 192-P	USA 067248192						-48	1	11	63	-575	0.08	-11	0.04	-13	-163	-164	-170
TJF MILES BUSTER	USA 067248203						-33	2	20	70	-960	0.17	-12	0.05	-26	-98	-104	-118
TJF VISIONARY REGENCY	USA 067248196	80K	100	F	C	14JE662	55	241	3,357	99	1148	-0.14	24	0.04	50	266	245	196
TJF/LEE CARRIER MANTACHIE-ET	USA 116518707	50K	100	C		203JE978	-81	4	73	93	-322	-0.10	-36	-0.05	-22	-282	-261	-215
TJF/LEE CARRIER MARRIOT-ET	USA 116518716	50K	100	C		11JE1033	-82	30	69	93	-778	0.04	-30	-0.04	-36	-284	-262	-215
TLJ VISIONARY GABE-P	USA 067210513	80K	100	F		14JE669	6	11	18	86	356	-0.11	-6	0.00	13	-11	-14	-21
TOG ALTABLITZ-ET	840003126218629	99K	100	F		11JE1320	88	57	1,055	99	285	0.00	14	-0.01	9	271	265	256
TOG ALTAACONFIRM-ET	840003135087605	99K	100	F		11JE1324	43	2	90	94	881	-0.06	29	-0.03	25	174	180	191
TOG ERIC P739 7922-ET	840003133371285	29K	100	F		137JE4740	32	4	42	91	-499	0.19	16	0.10	3	145	113	44
TOG JAVIER S743 8117-ET	840003136807511	29K	100	F		137JE5030	56	1	11	83	-429	0.19	19	0.13	12	199	154	59
TOG ZORRO-PP-ET	840003125202110	13K	100	F		54JE626	43	5	32	88	-899	0.23	4	0.08	-16	199	177	132
JX TOLLENAARS DALE LANCE 837 (3)	840003000872038	50K	100	F		1JE763	39	81	658	99	1285	-0.12	36	-0.08	28	177	199	245
JX TOLLENAARS DALE MAVERICK 836 (3)	840003000872037	50K	91	F		97JE6193	3	14	90	94	-667	0.07	-17	-0.01	-27	-55	-44	-20
TOLLENAARS HEADLINE ALBERT	840003006005932	50K	100	F		203JE1152	-46	3	92	92	100	-0.16	-29	-0.11	-19	-210	-175	-97
TOLLENAARS HEADLINE JAMES	840003006005926	50K	100	C		203JE1153	-17	10	51	92	572	-0.21	-19	-0.08	3	-99	-74	-22
TOLLENAARS HEADLINE LOU-ET	840003007525646	50K	100	F		14JE568	40	64	283	97	373	-0.07	2	-0.04	5	143	154	177
TOLLENAARS HEADLINE LOUIE	840003007525670	50K	100	F		11JE1111	51	32	101	95	763	-0.13	9	-0.07	13	176	191	225
TOLLENAARS LEGAL LUIGI	840003006005912	50K	100	F	C	1JE787	43	38	381	98	0	0.00	-1	0.06	13	134	109	59
TOLLENAARS LENNOX LANCE-ET	840003007525636	50K	100	F		1JE786	46	40	312	97	26	-0.07	-13	0.00	0	125	124	124
TOLLENAARS LENNOX LASTING	840003000872022	50K	100	C		203JE1026	17	85	679	99	-705	0.04	-25	0.05	-16	-16	-27	-50
TOLLENAARS LENNOX LONGLIFE	840003000872017	50K	100	C		203JE1025	3	4	14	87	-554	-0.09	-46	0.00	-21	-110	-108	-99
TOLLENAARS LOT LOTTERY 1046-ET	840003007525647	50K	100	F		7JE1143	50	18	47	92	-246	0.17	24	0.02	-5	201	196	186
TOLLENAARS RAPTOR 889	840003000872090	50K	100	F		203JE1116	-17	3	12	85	-301	0.03	-9	0.00	-12	-112	-108	-99
TOLLENAARS RENE 1128 SIR-ET	840003007737229	50K	100	F		7JE1158	46	49	139	96	-300	0.23	34	0.09	7	176	154	104
TOLLENAARS RENEGADE 1129-D178-ET	840003007737230	50K	100	F		97JE102	32	8	18	86	-592	0.27	28	0.11	1	104	76	14
TOLLENAARS RENEGADE MANSO	840003007737257	50K	100	C		203JE1281	22	11	94	94	-673	0.35	40	0.12	1	114	84	14
TOLLENAARS ROYALTY	840003009329066	50K	100	F		97JE111	45	86	860	99	530	0.04	34	0.03	26	146	133	102
TOLLENAARS VIBRANT 1127-C207-ET	840003007737228	50K	100	F		97JE101	58	3	15	87	822	-0.12	13	-0.05	19	148	159	182
TOLLENAARS VIRGIL ANSWER	840003007737219	50K	100	F		203JE1280	72	3	91	94	-555	0.25	26	0.05	-11	190	177	152
TOLLENAARS ZUMA ACHILLES	840003009329047	50K	100	F		1JE833	38	5	14	86	-861	0.15	-11	0.10	-12	71	46	-7
TOWER VUE KOOP	USA 117646632	50K	100	F		200JE507	-206	117	208	95	-1960	0.09	-78	0.10	-52	-650	-654	-668
TOWER VUE PRIME TEQUILA-ET	USA 114816452	HD	100	F		76JE156	-202	1,589	5,611	99	-2029	0.22	-56	0.09	-57	-585	-583	-585
TOWNSIDE FEVER NORMAN-ET	USA 119471953						-84	4	24	71	-1574	0.10	-56	0.03	-51	-288	-284	-275
TRAILBLAZER CCCJ BARRACUDA-ET	CAN 108820219	80K	100	F	C	200JE1029	-35	66	108	87	-615	0.00	-29	0.02	-19	-115	-116	-118
TRANS OVA BROILER NEAL F539-ET	USA 118082729	50K	100	F		7JE1300	-6	22	37	90	-917	0.21	-1	0.05	-24	-53	-62	-80
TRANS OVA CRITIC GRANT F655-ET	840003008897846	50K	100	C		7JE1301	37	23	49	91	845	-0.18	0	-0.10	8	82	107	165
TREGIBBY YEGABOMB	GBR 772100910	45K	100	F		522JE1728	-109	62	162	84	-1644	0.19	-42	0.05	-50	-366	-358	-348
TRINITYS BALLARD CARL/EASTGLEN	USA 118441566	8K	100	C			26	1	15	86	282	-0.04	4	-0.02	6	102	108	119
TRIPLE-T-CF MR SWAGGER-ET	840003128791561	99K	100	F		7JE1605	-90	11	20	86	-2367	0.36	-47	0.18	-52	-250	-276	-337
ULMAN THOR SKIPPY	USA 119656484						-23	1	14	63	-570	0.06	-16	0.07	-7	-55	-67	-98
VALENTINO FASH	USA 117622652	50K	100	C		14JE585	-25	37	83	93	80	-0.08	-14	0.00	3	-65	-64	-64
VALLEY OAKS ACTION ANDY	USA 067261953	50K	100	F		11JE1040	-47	27	71	94	-519	-0.03	-31	0.02	-14	-175	-177	-183
VALSIGNA DEVOTION COLACHO (5)	USA 118624563	80K	100	F		11JE1223	41	17	34	90	99	0.18	44	0.03	10	243	231	204
VALSIGNA MARVEL CHEKELO	USA 118506982	80K	100	F		11JE1207	86	67	1,175	99	175	0.08	26	0.07	21	314	283	220
VAN DE CHILI CHILLAXIN	USA 067381550	99K	100	F	C	29JE3988	15	33	102	93	112	-0.07	-10	-0.03	-3	19	27	47
VAN DE CHILI CHIPPEWA-ET	USA 067381548	99K	100	F	C	7JE1480	37	27	56	92	-414	0.10	0	0.12	9	102	69	-6
VAN DE MEDICINEMA	USA 067381522	50K	100	F		200JE391	36	51	260	97	-28	0.14	28	0.12	25	194	155	68
VAN DE Q ZIK ZEBULON-ET	USA 067541066	50K	100	F		1JE767	79	157	1,612	99	-1195	0.37	17	0.08	-28	205	191	160
VAN DE VERMEER AZTEC	USA 067341238	50K	100	C		1JE783	4	39	109	95	-490	0.19	15	0.01	-16	-5	-6	-7
VAN DE ZEGION	USA 067341252																	

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.97	2.7	1.9	2.5	1.7	0.2	8.8	52	609	98	0.4	1.4	1.0	0.1	L0.4	1.1	P0.4	S0.7	1.0	0.3	-1.5	0.3	S1.6	W1.6	L1.5	W1.7	C0.9	1.2
3.03	-0.7	-1.0	-1.4	-0.8	1.1	7.8	6	17	84	-0.2	0.6	0.5	0.8	L0.9	-0.7	S0.6	L0.5	-1.2	0.7	0.5	-0.8	D1.3	W0.5	L1.1	W1.0	B0.3	-3.5
3.11	-1.7	-0.2	-0.8	-0.3	0.2	8.0	55	79	87	-0.7	-0.2	0.4	0.8	L1.7	-1.0	S1.4	S0.3	-3.4	-1.5	-0.8	0.1	D3.4	W1.5	L1.3	W1.7	C1.2	-20.0
2.89	1.4	0.6	1.6	2.6	2.3	8.6	16	42	88	0.2	1.0	1.4	0.1	H0.2	0.9	S0.4	L0.1	1.2	0.2	0.0	-0.5	S0.4	W0.1	L1.4	W0.5	B0.7	2.4
3.20	0.9	-0.1	-2.6	-3.3	-0.1	10.0	44	591	98	0.1	1.2	1.4	0.2	L1.8	-0.4	S0.1	S0.1	0.1	0.9	0.5	-0.8	D0.6	W2.5	L0.5	W2.0	C0.6	-1.4
3.09	1.4	3.0	1.5	1.2	0.2	6.6	1	1	81	-0.4	-0.9	0.6	-0.6	L1.3	-0.5	S0.1	S0.1	-0.9	-1.0	-0.4	-0.6	D1.5	W0.9	L1.0	W1.2	C1.2	-10.8
3.16	-2.3	0.1	-0.5	-0.9	-3.0	5.5	0	0	79	-0.6	-0.4	0.2	-1.1	L0.5	-0.5	0.0	S0.5	-0.1	-0.7	-2.2	-0.7	S0.6	W1.6	L1.0	W2.4	C0.8	-5.4
3.01	-0.3	0.4	1.0	2.8	0.6	5.5	9	84	93	-0.8	-1.7	-0.1	-1.5	H0.3	-0.5	S0.8	S0.1	1.1	-1.5	-2.3	-1.1	S1.1	W0.2	L0.5	W0.8	C1.6	-4.8
3.04	-0.9	-0.1	-1.4	-2.6	1.0	9.8	5	23	85	0.2	0.7	0.0	-0.6	L1.0	0.7	P0.7	S0.3	0.6	-1.0	-1.3	0.0	S1.9	C0.3	S0.1	0.0	C1.1	-0.2
3.01	0.8	-5.1	-4.1	-3.1	0.3	8.4	6	40	87	0.1	0.0	0.1	0.7	L0.3	-0.7	P0.4	L0.1	0.0	0.5	0.3	0.2	D0.7	W0.6	L1.5	W1.2	C0.5	-2.6
2.98	1.4	1.6	1.5	2.9	1.1	7.8	3	10	85	-1.3	-2.0	-1.1	-0.6	0.0	-1.3	0.0	L0.6	-2.2	-1.1	-1.8	-0.4	D2.1	W2.5	L0.4	W1.8	0.0	-12.7
2.78	5.0	1.3	0.3	1.0	1.6	9.4	16	27	87	0.4	0.4	-0.7	0.4	H1.2	0.0	S0.1	S0.2	1.9	0.3	-0.2	-0.6	S2.5	W0.1	S0.4	W0.3	C0.3	7.8
2.99	3.4	2.7	3.2	2.8	1.8	8.5	30	119	94	-0.2	-0.1	0.7	-0.3	L0.1	-0.2	S0.4	S0.5	-0.1	-1.4	-1.2	-0.1	D0.5	W0.4	S0.2	W0.3	C1.5	-7.7
3.12	-0.7	1.2	-0.4	-1.2	-1.0	8.4	19	34	88	-0.2	0.4	-0.6	0.4	L0.1	-0.7	S0.6	L0.5	-1.1	0.1	0.0	1.2	D0.7	W0.8	L0.2	W0.1	B0.4	-2.1
2.66	0.0	-0.1	1.0	1.3	1.4	6.5	16	33	87	-0.7	0.2	0.2	-0.7	L0.5	-0.1	P0.3	0.0	-0.7	-1.1	-0.7	0.0	D1.2	W0.3	L0.5	W0.6	C0.1	-7.6
3.27	-1.5	1.6	3.6	3.1	-0.5	5.2	6	8	80	-0.2	1.2	0.8	-0.6	H1.6	1.3	P0.9	S1.1	1.9	-0.5	-0.4	-0.1	S1.5	W1.0	0.0	W0.5	0.0	3.5
3.00	2.7	1.5	0.9	2.4	-1.1	8.6	8	17	85	0.2	-0.8	0.1	0.0	L1.1	0.2	P0.6	L0.5	-0.4	-0.1	0.1	-0.4	D0.7	W0.3	S0.5	W0.6	C1.2	-3.9
2.99	-1.3	-1.2	0.3	0.9	-1.0	9.2	25	77	92	0.5	1.5	0.8	0.4	L0.3	0.7	P0.3	S1.4	0.7	-0.4	-0.2	0.4	S1.1	C0.9	S0.5	C0.6	C0.3	2.5
3.08	-1.2	-1.2	0.4	-0.7	0.1	8.9	37	82	92	0.5	2.8	0.8	1.0	L1.4	0.8	S1.0	S0.4	-0.5	-0.3	-0.2	1.1	S0.5	C0.9	L0.8	C0.2	C0.7	-1.8
3.29	-0.8	-3.4	3.3	4.2	1.6	7.5	3	14	59	0.5	-0.1	-1.1	-0.1	H1.2	-0.3	P0.9	S0.4	1.1	0.5	0.0	-0.3	S2.2	C0.8	S0.6	C0.5	C0.1	7.9
2.95	1.2	-4.6	2.1	1.9	-2.4	7.0	1	6	50	0.7	0.5	-0.4	0.4	H1.6	0.6	P0.8	S0.7	1.2	1.0	0.9	-0.4	S1.1	C0.7	S0.4	C0.5	B0.1	7.7
2.91	0.7	-1.8	0.0	-1.2	-1.2	8.0	24	69	91	0.0	0.5	1.5	0.0	H1.2	1.5	P0.2	L0.1	-0.1	-0.7	0.4	0.8	D1.2	W0.1	L0.6	W0.3	B1.0	-3.4
2.73	-0.9	1.1	5.3	5.2	2.3	2.4	0	0	11																		
2.94	-0.6	1.6	0.4	0.9	0.1	7.2	10	28	87	-0.6	-1.8	-0.9	-1.0	H0.1	-0.8	P0.4	0.0	0.1	-0.1	-0.6	-1.9	D1.2	W0.8	L0.2	W1.7	C0.5	-5.1
2.75	0.2	0.3	-0.1	0.7	0.0	8.3	24	30	88	-0.1	-0.1	0.6	-0.1	L0.4	0.1	S0.2	S0.5	-0.1	-0.2	0.1	-0.5	D0.9	C0.3	L0.4	W0.3	C0.1	-3.2
3.29	-2.5	-1.2	0.1	0.4	-0.4	7.3	1	10	55	0.0	-0.3	0.4	0.0	0.0	0.2	S0.1	L0.3	-0.1	0.2	0.9	0.1	D0.1	C0.4	S0.4	0.0	B0.1	1.0
2.90	0.4	1.3	0.0	-0.3	-2.6	7.3	2	20	65	-0.1	-1.0	-0.5	-0.4	H0.4	-0.6	0.0	S0.1	0.6	0.0	-0.4	-0.3	S0.5	W0.3	L0.3	W0.7	B0.5	1.6
3.21	1.4	-2.8	-3.1	-1.7	2.0	10.7	172	1,406	99	1.3	0.9	0.9	1.0	H0.3	0.3	P0.2	S0.6	0.6	1.8	1.6	0.7	D0.2	W0.1	L0.1	W0.1	B0.1	6.3
3.07	-1.2	1.2	0.6	0.3	0.3	7.7	3	55	90	-0.4	0.4	1.6	-0.9	L0.6	1.7	P0.3	S0.1	-0.4	-1.0	-0.1	0.1	D0.6	W0.4	L0.7	W0.6	C0.2	-6.0
3.06	-0.8	1.4	0.4	0.2	-0.5	7.7	20	36	88	-0.2	0.0	0.7	-1.0	L0.1	1.0	S0.3	L0.3	0.7	-0.8	-0.1	0.1	S0.8	C1.0	S0.2	C0.5	C0.4	0.3
3.03	0.6	0.0	-2.2	-0.9	1.5	8.9	4	9	83	-0.1	-1.2	-0.3	-0.1	L1.3	-1.1	S1.1	L1.0	-0.6	-0.1	-0.6	-0.5	D0.6	W0.9	S0.2	W1.0	C0.2	-3.4
2.77	3.9	2.1	1.4	2.1	4.7	9.4	27	470	97	0.5	0.1	-0.4	0.7	L0.4	-0.9	P0.1	S0.2	0.1	0.7	0.4	-0.4	S0.5	W0.7	S0.9	W0.9	B0.8	4.4
3.18	0.7	0.9	-2.3	-1.9	2.4	9.2	1	62	91	0.2	-0.3	-0.3	1.4	L1.2	-0.6	S1.2	L0.6	-1.8	0.6	0.4	0.4	D1.7	W1.7	S0.7	W0.9	C0.1	-4.2
2.82	1.5	0.1	-0.2	0.5	2.2	8.1	1	17	84	-0.3	1.3	-0.3	0.3	L0.5	0.2	0.0	S0.2	-0.3	-0.8	-0.8	-0.3	S0.1	W0.1	L0.2	W0.4	C1.6	-5.6
2.76	2.0	0.6	-0.7	0.0	1.3	7.7	0	0	77	-0.4	-0.6	-0.4	-0.1	L0.4	-0.6	S1.5	L0.6	-0.1	-0.6	-1.0	-0.4	D0.5	C0.3	0.0	W0.6	C0.8	-4.5
2.78	4.9	1.9	2.6	2.6	0.3	8.6	7	30	86	0.6	0.9	0.2	0.2	H0.3	0.1	P0.4	S1.5	0.5	0.8	-0.7	0.9	S2.0	W0.7	L0.6	W0.3	B0.5	6.8
3.26	0.9	-0.3	-1.2	-1.2	0.0	6.2	24	104	93	-0.2	-0.2	0.9	-0.1	H0.9	0.4	P0.6	L0.4	-0.9	0.1	0.5	0.6	D1.0	C0.2	S0.2	C0.7	B1.4	0.0
2.98	2.9	1.0	6.3	5.2	0.7	4.5	2	7	80	-1.1	-0.3	0.3	-1.4	H0.7	0.1	P1.0	S0.3	-1.5	-1.2	-1.0	-0.3	D0.7	W1.1	L0.5	W1.0	B0.7	-7.6
3.01	0.1	1.5	2.0	1.7	-1.2	6.9	3	65	89	-0.6	-0.7	0.1	-0.6	L1.7	-0.3	S0.7	L0.4	-1.6	-0.6	0.1	-0.4	D1.3	W1.2	S0.3	W1.4	C1.7	-9.8
3.08	0.2	0.3	0.3	-0.7	-2.0	8.3	7	11	84	-0.5	-1.1	-0.3	0.2	H0.1	-0.5	P0.1	L0.3	-0.5	-0.6	0.7	-0.1	D1.1	C0.1	S0.3	C0.5	B0.1	-3.8
3.04	2.2	2.5	1.8	2.2	-0.6	8.8	35	82	92	0.3	0.3	0.4	0.5	L0.1	-0.2	P0.7	S0.7	0.8	0.8	0.8	-0.2	S0.5	0.0	S1.4	C0.4	C0.1	5.9
2.97	2.3	3.2	1.5	1.6	-1.8	7.6	24	65	92	0.3	0.4	0.3	0.7	L0.8	0.1	P0.2	L0.4	-0.7	1.2	0.6	0.5	D0.7	W0.6	L0.3	W0.5	B0.8	2.0
2.84	1.0	1.9	0.3	1.3	0.8	7.5	22	59	90	0.0	-0.8	0.1	-0.6	H1.1	-0.1	P0.5	S0.3	0.9	-0.6	-0.6	-0.3	S1.4	W0.2	S1.2	C0.1	C0.4	2.4
2.91	2.4	1.4	3.1	4.6	0.8	7.4	14	33	87	0.5	-0.2	-0.3	-0.2	H1.0	-0.4	P1.4	S1.9	1.8	0.5	-0.6	-0.7	S2.3	W0.1	S0.7	C0.3	C0.1	8.7
2.86	1.4	-1.5	3.3	3.9	1.2	8.8	51	297	97	0.5	0.5	-1.4	0.3	H0.4	-1.0	P0.2	S0.9	1.0	0.6	-0.7	-0.7	S3.2	W0.8	L0.2	C0.7	0.0	8.8
2.78	2.0	2.3	3.7	4.0	1.8	8.9	0	0	80	-0.1	-1.4	-1.3	-1.4	L0.1	-1.3	P0.7	S0.4	0.2	-0.6	-1.6	-0.1	S1.4	C0.5	S0.5	C0.5	0.0	1.7
2.95	2.5	0.8	2.8	3.4	1.6	7.8	15	42	90	0.1	-0.1	1.0	0.1	H1.4	0.1	P1.2	S0.7	0.2	0.2	0.4	0.6	D0.7	W1.3	L1.7	W0.9	B1.4	-0.5
2.96	-0.8	-1.0	1.9	2.5	-0.8	7.0	0	0	78	-1.0	-1.3	0.2	-0.2	H0.3	-0.1	S0.3	L0.1	-1.6	-1.4	-0.3	-0.3	D1.8	W0.4	L0.3	W0.4	B0.3	-10.1
3.20	0.0	0.2	1.1	1.8	1.6	7.2	31	72	93	-0.5	-1.2	-0.5	0.4	L0.2	-0.6	S0.6	S0.1	-1.1	-0.3	-0.4	-1.0	D2.4	W1.3	S0.8	W1.4	C1.5	-9.8
3.13	-2.1	-0.5	2.4	2.7	-0.3	6.5	2	2	80	-0.9	-0.9	-0.7	0.0	H0.2	-0.8	S0.3	S0.4	-1.1	-0.8	-0.5	-0.8	D2.5	W0.4	S0.1	W0.4	C0.9	-10.4
3.16	-2.0	-1.4	0.9	0.5	-1.4	5.2	4	24	87	-0.5	-0.4	-0.2	0.1	L0.7	-0.6	S1.0	L0.2	-1.2	-0.1	0.3	-0.1	D2.7	C0.3	S0.2	C0.5	C0.8	-7.6
3.15	-0.6	0.0	0.2	-0.2	0.7	7.2	24	142	95	-1.4	-0.5	-0.6	-0.2	L1.8	-1.3	S1.7	L1.2	-3.0	-1.6	-1.5	-1.0	D1.9	W0.2	S0.5	W0.8	C2.0	-16.1
3.10	1.4	0.8	1.1	3.0	0.8	8.6	1	1	81	-0.6	-0.9	-1.2	0.8	0.0	-1.2	S0.8	L0.7	-2.2	0.5	0.4	0.9	D2.3	W1.5	L0.3	W0.6	B1.0	-5.1
2.82	2.2	0.8	2.2	2.7	1.0																						



# December 2020, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
VERJATIN LINWOOD-ET	CAN 107818292	80K	100	C		200JE530	10	21	48	91	-432	0.11	2	0.02	-12	47	46	43
VERJATIN ROADRUNNER	CAN 108192327	80K	100	F		200JE533	26	62	92	87	163	0.08	24	0.00	6	88	84	78
VERJATIN WESTSTAR-ET	CAN 109411770	99K	100	F		200JE1064	68	68	303	96	528	0.04	34	0.04	29	294	271	222
VERMALAR BRANDON-ET	CAN 107206270	50K	100	F		147JE6211	-41	59	90	88	-1050	0.16	-18	0.07	-25	-125	-137	-162
VERMALAR BRUCE-ET	CAN 107206271	50K	100	F		200JE511	-22	468	1,397	99	-871	0.19	-4	0.08	-15	5	-12	-50
VERMALAR IMPLOSION-ET	CAN 106325919	50K	100	F		200JE494	-77	43	37	86	-848	0.03	-35	0.04	-23	-286	-288	-293
VERMALAR ULYSSE-ET	USA 067012181	50K	100	F		147JE6212	17	44	63	90	-1077	0.31	11	0.10	-19	115	97	53
VICS MARVEL SHELBA	USA 118458896	80K	100	F		1JE877	34	5	38	91	360	-0.17	-20	-0.05	2	38	51	81
VICS PERFORM SANTANA-ET	USA 118371063	80K	100	F		11JE1193	62	53	795	99	-65	-0.10	-25	-0.03	-9	82	90	112
VIDA BOA VALENTINO MADDEN {4}	USA 067415153	50K	100	F		1JE801	30	220	3,553	99	-451	0.12	3	0.05	-6	130	115	86
VJ DUNKAERGAARD HUZAR HUUS	DNK 000304225					236JE4225	116	259	841	83	-542	0.33	42	0.23	27	409	339	185
WADELAND ACTION STARK {4}	USA 072218485						3	2	123	92	-545	0.02	-23	0.04	-12	-32	-38	-52
WADELAND ACTION VLAD	USA 072218384						-36	1	75	89	-836	0.00	-41	0.03	-25	-168	-169	-170
WAUNAKEE ARTIST PROFIT	USA 066857879	50K	100	F		11JE1052	-2	81	1,889	99	107	-0.17	-31	-0.07	-12	-127	-103	-51
WAUNAKEE CRITIC PERKY-P-ET	USA 071436041	50K	100	C	C	29JE3859	-5	40	95	94	-173	-0.06	-22	-0.05	-16	-93	-76	-39
WAUNAKEE DIGNITARY PROGRESS-ET	USA 071436055	80K	100	F		29JE3885	45	45	81	94	238	-0.02	8	-0.05	-1	110	120	144
WAUNAKEE DIGNITARY PROTECTOR-ET	USA 071436056	50K	100	F		29JE3886	36	73	304	97	1132	-0.13	26	-0.06	27	95	106	132
WAUNAKEE EXHORT	USA 072457902	80K	100	F		11JE1218	82	49	290	97	423	0.12	47	0.01	17	334	327	312
JX WAUNAKEE HARRIS PISTOL {5}	USA 073596577	99K	100	C		29JE4025	55	27	104	93	1512	-0.11	49	-0.03	49	277	272	261
JX WAUNAKEE JAMMER PURE {5}-ET	USA 073596660	99K	100	F		7JE1491	62	41	88	93	900	-0.05	32	-0.06	19	213	224	250
WAUNAKEE JENTRY	USA 071436062	80K	100	F		29JE3904	43	30	52	92	400	0.04	27	0.04	23	150	131	91
WAUNAKEE LEGAL PERFORM	USA 066857901	50K	100	F		11JE1114	36	246	7,871	99	826	-0.12	13	-0.08	12	116	132	171
JX WAUNAKEE LEGAL POWERFUL {4}	USA 066857916	50K	90	F	C	29JE3800	-20	44	102	94	163	-0.02	3	0.04	14	-77	-90	-120
JX WAUNAKEE PATTERN {3}-ET	USA 073596587	99K	92	F		200JE1087	87	16	139	94	1005	-0.03	43	-0.07	21	333	349	382
WAUNAKEE PERFORM JANITOR-ET	USA 071436079	80K	100	F		29JE3896	-24	23	65	92	-186	0.00	-10	-0.03	-14	-121	-109	-83
WAUNAKEE VALSON JOVIAL	USA 073596512	80K	100	F		11JE1237	-19	22	74	93	-49	-0.06	-15	0.02	2	-85	-89	-98
WETUMPKA BLACKSTONE NOMAD	USA 067244101	50K	100	F		1JE761	-42	42	86	93	-1210	0.14	-31	0.10	-25	-193	-211	-251
WETUMPKA MERCHANT NORM	USA 067248135	50K	100	F		11JE1116	30	24	75	94	-35	0.08	16	0.04	7	153	138	107
WF ACTION BIG ROSE-ET	USA 118742603						-41	2	13	70	-1049	0.03	-44	0.06	-26	-199	-208	-228
WF ACTION TERPSTER	USA 118049214	80K	100	F		94JE3877	-80	113	191	95	-539	-0.19	-65	-0.03	-26	-315	-296	-256
WF CUSTOM AJAX	USA 118595621						-30	1	28	74	-1080	0.11	-30	0.05	-30	-127	-131	-140
WF EXCITATION GURU	USA 118742612						-66	4	21	73	-925	0.08	-28	0.02	-29	-214	-211	-205
WF EXCITATION SLADE-ET	840003013865480						-139	2	10	63	-1632	0.08	-64	0.04	-51	-476	-470	-459
WICKS MARVEL MCILROY-ET	USA 067288124	80K	100	C		11JE1191	35	6	18	87	199	0.00	9	-0.05	-4	152	167	199
WICKS TEE TIME	USA 067288107	50K	100	F	C	11JE1144	17	82	717	99	478	-0.07	7	-0.03	12	73	77	86
WILL DO VALENTINO WARRANT-ET	USA 118272319	80K	100	F		14JE628	10	80	393	98	508	-0.14	-6	-0.05	7	46	59	87
WILSONVIEW AL MOMENTOUS	USA 117034228	50K	100	F		29JE3739	-4	36	76	93	-215	0.04	-3	-0.02	-13	-80	-65	-36
JX WILSONVIEW AXIS STOKED {5}	USA 119110252	99K	100	F		29JE3997	28	23	58	92	1157	-0.22	7	-0.05	32	130	132	140
WILSONVIEW D MARSHALL-ET	USA 118212148	80K	100	F		14JE633	26	33	81	94	-371	0.17	18	0.14	15	124	84	-5
JX WILSONVIEW FAST SUMMARY {4}	USA 118380667	80K	91	F		14JE640	46	50	771	99	525	0.01	27	0.02	23	169	160	140
WILSONVIEW FASTRACK MERLIN-ET	USA 118367914	80K	100	F		7JE1345	67	46	119	95	-488	0.30	39	0.12	8	272	240	166
JX WILSONVIEW GANNON MIDNIGHT {3}-ET	USA 116826277	50K	92	C		1JE769	20	22	90	95	-295	0.03	-8	0.00	-10	-1	-2	-1
JX WILSONVIEW HARRIS MCDONAL {5}	USA 119106701	99K	100	F		7JE1495	51	24	67	92	715	-0.07	20	0.04	35	172	150	103
WILSONVIEW IF MATT-ET	USA 118367941	80K	100	F		7JE1344	53	457	3,782	99	-15	0.05	9	0.03	5	164	154	134
WILSONVIEW IRWIN MATRIX-ET	USA 118367923	80K	100	F		203JE1424	7	69	876	99	-391	0.11	4	0.05	-3	41	29	1
WILSONVIEW JEVON MAGNUM-ET	USA 067010044	50K	100	F		203JE927	79	257	7,101	99	673	0.11	57	-0.01	23	260	253	241
WILSONVIEW JOHNSON MAGISTRATE-ET	USA 067032719	50K	100	C		1JE752	-15	44	89	94	-632	0.01	-29	0.05	-12	-137	-150	-178
JX WILSONVIEW LAYNE SKIPPER {4}-ET	USA 118573504	80K	92	F		7JE1418	48	30	59	93	-98	0.13	22	0.00	-3	163	160	157
JX WILSONVIEW M/Z STORMY {4}-ET	USA 118313241	8K	100	C		97JE113	7	163	1,476	99	-479	0.08	-6	0.08	-1	64	39	-14
JX WILSONVIEW MAC {3}-ET	USA 119760345	99K	91	F		200JE1127	33	5	14	84	144	-0.03	1	0.04	14	168	157	129
JX WILSONVIEW MAGNUM STEELY {4}-ET	USA 118987190	80K	91	F		7JE1459	50	46	134	95	79	0.05	15	0.01	4	180	174	164
WILSONVIEW MARCELLO-ET	USA 118224651	80K	100	F		29JE3900	25	26	42	91	-454	0.21	22	0.13	11	87	47	-39
JX WILSONVIEW MARVEL SCORCH {4}-ET	USA 118318684	80K	93	C		1JE860	23	174	1,653	99	263	-0.03	7	-0.01	7	103	103	105
JX WILSONVIEW MARVEL SETH {4}-ET	USA 118313205	80K	90	F		147JE6216	36	7	15	89	637	-0.01	28	-0.02	18	163	166	172
JX WILSONVIEW MARVEL SOUL {4}-ET	USA 118313166	8K	100	F		203JE1422	20	23	206	96	33	0.07	16	0.00	2	104	103	102
JX WILSONVIEW MARVEL SULLY {4}-ET	USA 118313223	80K	90	F		11JE1190	55	67	899	99	77	0.07	19	0.05	13	244	229	195
JX WILSONVIEW MAXWELL {3}-ET	USA 067032725	50K	91	F		200JE73	14	41	170	96	-104	0.07	10	-0.02	-7	25	30	41
WILSONVIEW MCARTHUR-ET	USA 116897941	50K	100	F		29JE3730	-30	66	143	94	-134	0.07	9	0.01	-2	-96	-93	-92
JX WILSONVIEW N MILTON {4}	USA 117323807	50K	93	C		29JE3767	65	36	114	95	-271	0.24	38	0.03	-3	249	241	222
JX WILSONVIEW N SHERMAN {4}	USA 117298295	50K	100	F		29JE3769	15	28	70	94	-271	0.16	21	-0.01	-12	72	79	94
JX WILSONVIEW NITRO SUNY {4}-ET	USA 118890333	80K	92	F		1JE915	29	10	33	92	856	-0.10	20	-0.02	28	135	132	125
WILSONVIEW PERFORM MAC-ET	USA 118392835	80K	100	F		11JE1197	3	34	354	98	168	0.00	8	-0.04	-3	21	40	77
WILSONVIEW PERFORM MACHETE-ET	USA 118392732	80K	100	F		97JE115	55	65	1,776	99	371	0.07	34	0.01	15	264	259	246
JX WILSONVIEW PHAROAH SABRE {5}-ET	USA 118707815	80K	100	F		7JE1420	46	47	100	94	193	-0.01	8	-0.01	5	161	161	161
WILSONVIEW PHAROAH MONUMENT	USA 118644165	80K	100	F		1JE896	124	100	778	99	1619	-0.22	27	-0.11	35	368	388	434
JX WILSONVIEW REN SPENCER {4}-ET	USA 117930458	50K	92	F		29JE3832	-25	52	183	96	-382	0.10	3	0.06	-2	-50	-64	-95
WILSONVIEW S MCADAM-ET	USA 118271747	80K	100	F		1JE855	47	73	737	99	481	0.03	30	-0.05	7	219	236	270
WILSONVIEW S MCHERNI-ET	USA 118271729	80K	100	F		7JE1362	10	31	45	91	414	-0.08	2	-0.06	2	34	54	96
JX WILSONVIEW SAMSON SWORD {5}-ET	USA 118707824	80K	100	F		7JE1419	54	39	127	95	380	-0.03	11	-0.01	11	198	199	200
JX WILSONVIEW SBSTN MR COOL {4}-ET	USA 118271701	80K	93	F		1JE854	16	41	388	98	480	-0.05	12	0.02	22	107	96	70
JX WILSONVIEW SOPRANO {4}	USA 117824371	50K	100	F		200JE521	46	155	2,482	99	331	0.00	17	0.00	12	103	96	83
JX WILSONVIEW SPARKY MCGRATH {4}-ET	USA 118848774	80K	100	C		29JE3960	67	23	45	91	21	0.12	26	0.07	16	280	251	190
JX WILSONVIEW SULLIVAN {4}	USA 117352339	50K	91	F		203JE1249	-17	3	22	89	25	0.02	6	-0.01	-1	-24	-20	-12
JX WILSONVIEW SWORD MAGNET {6}-ET	USA 119465129	99K	100	F		7JE1532	70	26	51	90	1155	-0.10	33	-0.09	22	223	245	292
JX WILSONVIEW SWORD MULTIPLY {6}-ET	USA 119465110	99K	100	F		97JE152	78	5	46	89	746	-0.02	32	-0.0				

## December 2020, All Summarized Bulls - Alphabetical Order

SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.01	1.4	2.0	-0.5	-0.5	0.1	7.9	9	11	83	0.4	-1.1	-1.1	-0.1	H0.4	-0.6	P0.6	L0.2	0.8	0.9	-0.5	-0.3	S1.6	W0.9	S0.8	W0.4	C0.4	6.4
2.93	0.1	-1.2	1.4	0.1	0.3	9.7	54	76	83	-0.1	3.3	-0.3	1.4	L1.1	-0.3	S1.6	L0.4	-2.4	-0.8	-0.5	1.0	D1.8	W0.5	L0.6	W0.8	C1.1	-11.6
2.91	1.5	-2.5	-1.3	-0.3	0.9	9.4	51	178	94	1.1	0.8	0.6	0.8	H0.8	0.3	0.0	S0.9	1.1	1.7	1.1	0.1	S0.7	W0.2	L0.1	W0.8	B0.1	7.7
2.93	0.3	0.4	0.0	0.0	0.0	8.7	38	64	83	0.1	0.3	0.2	-0.2	H1.3	0.3	S0.5	S0.3	0.2	-0.4	-0.2	0.2	S0.9	C1.7	S0.2	C1.5	B0.5	2.9
3.05	0.7	1.0	1.1	-0.4	-1.7	8.8	327	895	98	0.7	1.7	0.5	0.3	H2.0	1.2	P0.6	S1.0	1.3	-0.3	0.0	0.4	S2.3	C1.0	L0.5	C0.8	B0.6	6.4
3.06	-2.8	-1.6	0.5	0.2	-2.3	7.0	30	30	81	-0.3	1.2	-0.2	0.1	H0.3	-0.2	P0.6	L0.1	-1.0	0.4	0.3	-1.0	0.0	W0.6	L0.3	W1.4	B0.2	-1.5
3.12	1.3	1.8	1.6	1.9	1.9	8.9	7	20	87	0.8	0.7	0.0	1.1	H0.3	0.5	P0.7	S0.9	0.9	0.2	1.4	0.8	S0.3	C1.7	S0.1	C2.1	C0.6	3.7
2.95	2.2	2.9	2.5	2.8	0.9	8.8	4	28	87	0.2	-1.3	-0.5	0.4	H0.2	-0.4	S0.7	L0.8	-0.9	0.5	0.7	0.6	D0.7	C0.4	S0.3	C1.1	C0.5	-0.6
2.88	4.7	3.0	5.3	5.5	3.8	8.7	30	381	98	-0.4	-3.6	-1.4	-0.5	H1.3	-1.1	S1.0	L0.6	-0.1	-0.5	-0.7	-0.6	S1.3	W0.7	S1.2	C0.6	B0.7	2.7
2.90	2.8	3.4	1.6	1.1	0.0	8.8	70	427	98	0.2	0.6	0.2	-0.1	L0.7	0.5	P0.2	0.0	-0.1	-0.5	0.4	-0.4	D0.3	0.0	L0.1	W0.2	C0.4	-3.0
2.96	2.4	-0.3	1.5	3.2	2.6	4.6	127	387	66	-0.9	-1.5	-0.9	-0.8	H1.9	-0.6	S1.4	S0.3	1.0	-1.6	-0.9	-0.7	S2.2	C0.6	S0.1	C0.1	B0.2	1.0
3.05	1.2	2.1	2.9	3.1	1.9	8.4	0	0	34																		
2.96	0.5	2.5	1.7	1.5	1.4	7.7	0	0	38																		
2.95	0.1	1.5	3.6	3.5	0.7	6.9	47	951	99	-0.9	-2.3	-1.7	-0.6	H0.2	-1.8	P0.7	S0.9	-2.1	-1.5	-1.5	0.4	D1.1	W0.2	S0.5	C0.9	C0.7	-9.8
2.97	0.9	1.4	0.5	1.4	1.3	9.5	14	43	88	0.2	-2.0	-1.4	0.5	H0.8	-1.2	S0.7	L0.8	-0.7	0.4	-0.2	0.5	S0.4	W0.5	S0.3	C0.5	B0.2	1.8
2.84	1.3	0.0	1.3	2.6	2.8	9.3	27	48	90	0.1	-0.6	-0.4	0.1	H0.3	-0.3	S0.2	S0.1	0.4	1.0	0.3	0.0	D0.3	C0.4	L0.7	W0.2	B0.4	3.0
3.03	-1.9	-2.0	-0.8	-0.5	1.5	10.1	36	100	94	0.0	0.5	0.1	0.8	L1.1	-0.6	S1.2	L0.4	-2.0	0.5	1.0	0.6	D3.0	C0.5	L0.3	C0.2	C0.7	-7.7
3.00	2.2	2.3	-0.1	-0.4	-0.3	8.8	30	174	95	0.2	0.2	-0.6	-0.5	L1.0	-0.3	S0.1	L0.2	1.3	0.3	-0.9	-1.1	S2.4	C1.2	S1.7	C0.4	C1.3	6.9
3.05	0.3	-3.7	-4.0	-4.6	-1.7	7.8	10	28	86	-0.1	0.0	0.6	0.2	H0.9	0.3	P0.8	S0.7	0.5	-0.1	-0.1	0.3	S0.3	W0.6	L0.9	W0.7	B0.2	0.0
2.93	1.4	0.0	-0.1	-0.1	1.1	7.7	19	26	86	-0.2	-0.9	-0.1	-0.3	H1.5	-0.1	P0.2	S0.4	-0.2	-1.2	-0.4	-0.5	S0.4	W0.2	S0.3	C0.7	C0.3	-3.2
2.95	0.2	-1.8	-0.6	-0.1	1.0	8.7	18	32	88	0.0	0.3	0.5	-0.2	L1.4	-0.2	S1.6	L0.6	-0.6	-0.4	-0.2	0.1	D1.4	C0.2	L0.4	W0.8	C1.2	-7.1
2.79	2.5	1.2	-2.8	-1.6	3.5	9.8	139	4,207	99	-0.1	-0.6	-0.5	0.6	L0.3	-0.5	S1.4	L0.2	-1.1	-0.4	-0.4	0.7	D0.2	C0.2	S0.1	C0.8	B0.9	-1.1
3.07	-2.6	-1.6	-1.7	-2.0	-0.5	5.7	21	58	89	-1.2	-1.9	0.3	-0.8	H1.8	-0.2	S0.3	L0.5	-1.8	-2.2	-0.6	-0.9	D1.5	0.0	L0.2	W0.3	C0.6	-13.5
3.04	2.6	1.2	0.8	-0.1	1.7	7.2	6	54	89	1.2	0.2	0.5	1.4	H0.6	0.4	S0.2	S0.2	0.5	1.1	0.9	0.7	S0.5	C0.9	L0.4	C0.9	B0.6	6.5
2.88	0.0	-0.2	-0.8	-0.2	0.5	7.6	10	23	86	-0.3	-0.3	-0.6	0.2	L0.3	-0.7	S1.1	L0.4	-1.2	-0.6	-0.5	0.2	D0.1	C0.1	S0.7	C0.9	0.0	-2.6
3.10	-1.7	-2.4	0.9	0.8	-1.8	8.2	15	43	89	0.5	0.6	0.0	-0.1	H0.7	-0.1	P0.9	S0.5	0.6	0.7	1.1	-0.5	S0.6	W0.2	L0.1	W0.2	B0.2	4.1
2.99	-1.0	0.3	1.3	1.7	0.3	8.0	19	29	86	-0.6	-1.9	-0.5	-1.0	H0.4	-0.3	P1.1	L0.2	0.3	-0.5	-1.0	-1.3	D0.1	W0.8	S0.7	W1.1	B0.1	-1.8
2.90	1.4	-0.6	-0.6	-0.5	0.1	7.2	21	59	91	0.4	-0.7	0.5	0.6	H0.6	0.2	P0.5	S0.7	1.1	0.9	0.5	-0.2	D0.3	0.0	S0.5	W0.7	C0.6	3.0
2.97	-1.0	0.6	2.6	2.3	1.1	8.3	1	4	48																		
3.17	-0.3	0.4	0.0	0.1	-0.1	7.4	81	139	92	0.8	-0.9	-1.2	1.4	H1.8	-0.2	P0.5	S0.3	0.3	1.6	2.1	0.7	D0.5	C0.1	L0.4	C0.4	B0.8	5.9
2.99	1.0	1.0	2.2	2.3	0.4	7.2	1	20	65	0.2	-0.1	-0.8	-0.4	H0.7	-0.1	P0.3	S0.3	1.2	0.1	-0.2	-0.8	S2.1	0.0	S0.5	W0.4	0.0	5.9
3.05	-2.0	-0.1	0.5	1.8	0.1	6.3	4	18	63	0.2	0.8	0.5	-0.2	H1.1	0.5	P1.4	S1.1	1.5	-0.2	-0.4	-0.6	S2.5	0.0	S0.3	W0.8	C0.6	4.9
3.11	-1.8	0.0	-0.5	0.7	0.7	5.2	1	7	55	-0.3	0.1	0.3	-1.0	H2.0	0.8	P1.2	S0.8	1.4	-1.0	-1.3	-0.6	S2.1	W0.8	L0.3	W1.8	C0.1	1.0
2.91	2.2	2.5	0.6	0.8	-0.7	8.0	4	12	84	0.8	0.7	0.2	0.0	H0.5	1.0	P0.9	S0.8	2.5	1.7	-0.3	-0.7	S3.1	W0.4	S0.5	W1.1	C0.1	13.8
3.01	1.2	-0.2	-3.4	-2.8	1.2	8.3	46	524	98	0.4	-3.2	0.1	0.5	H0.3	-0.9	S0.1	S0.6	0.2	0.1	-0.7	0.2	S0.6	C1.2	S1.3	C0.8	C0.1	3.4
2.96	1.6	0.2	-0.9	-2.0	-1.7	10.4	57	150	94	0.8	1.4	-0.1	1.4	H0.6	0.1	P0.1	S0.1	1.0	0.8	1.4	0.6	S0.8	C0.9	L0.2	C1.1	B0.4	6.9
3.20	-0.3	1.6	2.5	1.7	-1.5	7.2	16	27	86	-1.2	-1.8	-1.1	-1.2	H0.8	-1.3	S1.0	L1.2	0.0	-1.5	-1.8	-1.5	S0.7	W0.5	S0.4	W1.0	C0.4	-4.8
2.92	1.2	0.0	-3.4	-3.6	-0.7	8.7	12	23	86	0.9	1.4	0.6	0.7	L1.2	0.5	P0.8	0.0	0.0	0.5	0.9	0.4	D0.4	C0.1	S0.2	C0.8	0.0	1.7
3.11	-0.4	1.1	0.0	0.4	1.6	9.3	14	25	87	-0.5	0.2	0.4	-0.8	L0.2	0.7	S1.1	L0.4	1.2	-1.4	-1.5	-0.6	S0.1	C1.1	0.0	C0.1	C1.6	-4.6
3.17	0.8	-0.6	0.0	-0.2	2.6	4.7	19	45	89	-0.8	0.3	-0.1	-0.9	L1.9	-0.1	P0.5	L0.2	-1.1	-1.3	-0.4	-1.3	D0.8	C2.2	S0.9	C1.3	C2.2	-8.6
3.19	0.3	1.4	1.4	0.9	1.3	8.5	27	59	91	0.3	0.5	-1.0	0.6	L1.6	-0.6	S1.1	L0.4	1.1	1.2	-0.1	-0.8	S1.1	C1.7	S0.9	C0.4	C1.2	6.6
2.89	1.9	-1.3	3.0	2.3	-0.4	6.0	8	16	85	-0.3	-1.2	-0.8	-0.8	H0.3	-0.5	S0.4	L1.1	0.5	0.9	-0.5	0.3	S0.5	W1.2	L1.6	W0.6	B1.4	4.3
3.01	0.2	-3.1	-2.6	-0.9	2.5	7.4	14	36	87	0.3	-0.7	-0.3	0.3	H0.4	-0.5	S0.2	L0.5	0.5	0.5	0.1	0.4	S0.7	W0.5	L0.7	W0.8	B0.2	2.8
2.97	2.0	0.8	1.0	0.6	3.9	10.7	282	1,087	98	0.7	0.4	-0.4	0.5	H0.1	-0.5	S1.2	L0.1	1.7	0.3	0.3	0.2	S1.6	C2.2	S0.4	C1.4	C0.4	7.5
3.09	0.9	1.4	-0.7	-0.3	1.0	10.8	36	476	98	0.2	0.4	-0.8	0.0	L0.5	-0.8	S0.6	L0.4	1.3	-0.1	-0.5	0.1	S0.9	C0.5	S1.1	0.0	C1.8	1.8
2.93	-0.1	-2.0	0.7	-0.1	-2.9	7.4	157	1,617	99	-0.6	-1.5	-0.2	0.0	L1.2	-1.5	S1.0	L1.2	-1.9	-0.1	0.4	0.4	D2.9	W0.7	L1.3	W0.3	B0.2	-9.4
2.91	-0.2	0.5	1.9	0.9	-1.8	7.7	18	33	88	-0.9	-1.8	-1.0	-1.3	L0.3	-1.4	S0.5	L1.0	-0.5	-0.2	-1.7	-0.5	S0.4	W1.7	L0.8	W2.4	B0.3	-3.0
2.88	3.3	1.6	1.7	0.3	0.9	7.1	13	22	86	-0.7	-0.2	0.1	-1.1	L1.8	0.0	S0.7	L0.4	-0.2	-1.2	-0.5	-0.3	S0.4	W0.9	S0.5	W0.2	0.0	-3.2
2.82	2.9	-0.9	-1.9	-3.4	-1.7	7.7	45	225	94	0.7	-0.6	-0.4	-0.1	H0.8	0.1	P1.0	0.0	1.2	0.7	0.1	0.6	S1.5	0.0	S0.6	C1.3	C0.4	7.5
3.20	1.8	4.2	0.3	-0.7	-0.6	6.9	5	19	84	1.2	1.7	0.9	0.2	L1.0	-0.2	S0.5	S1.1	2.6	0.7	-0.6	0.3	S2.5	C1.1	L0.6	C0.4	C0.5	9.7
2.85	2.8	0.4	0.8	-0.8	-2.4	5.3	24	57	90	0.1	-0.9	-0.2	-1.0	L0.1	-0.6	P0.9	S0.1	1.1	0.8	0.2	0.2	S0.8	0.0	L0.3	C0.2	B1.1	7.0
3.01	-0.7	-1.1	-1.4	-0.6	1.8	8.7	11	21	86	-0.3	0.3	-0.6	0.3	L1.1	-1.1	S2.6	L1.2	-0.3	-0.2	-1.2	-0.3	D1.0	C0.5	0.0	W0.5	C1.1	-4.9
2.97	2.4	0.9	-1.6	-1.6	-0.1	7.2	57	192	95	0.5	0.8	-0.2	0.6	L0.9	0.2	S0.4	L0.3	-0.1	0.5	0.5	-0.1	S0.2	C0.9	S1.2	C1.6	C1.3	2.1
3.06	1.5	1.0	-1.3	-1.6	0.0	6.0	4	10	83	-0.1	0.0	0.6	-0.2	0.0	0.5	P0.1	L0.6	-1.0	-0.5	0.2	-0.5	D1.1	W0.6				

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
WINDHAVENS VAPOUR PRAX-P	USA 118974800	80K	100	F		11JE1246	48	18	54	92	96	0.09	24	0.05	15	228	210	169
WINDHAVENS VISIONARY PRINCE	USA 118065166	50K	100	C		14JE606	68	103	506	98	752	-0.08	19	0.04	36	285	266	223
WOODSTOCK CRITIC BUXTON	USA 118177463	50K	100	C	C	14JE618	11	29	52	92	270	0.04	22	0.03	17	72	59	30
WOODSTOCK CRITIC LANCELOT-P	USA 118155739	80K	100	C	C	1JE842	-8	58	299	98	-751	0.03	-30	0.04	-20	-65	-72	-86
WOODSTOCK DOMINICAN LOFTY	USA 118008194	50K	100	F		1JE824	33	14	41	91	209	0.07	26	0.02	13	136	123	98
WOODSTOCK HENDRIX LEGION	USA 117817939	50K	100	F		1JE818	58	24	56	92	-170	0.18	29	0.09	13	199	164	92
WOODSTOCK LANIER-ET	USA 117060609	50K	100	C		200JE173	-25	33	41	86	-512	0.12	0	0.06	-6	-108	-119	-146
WOODSTOCK LEGAL RACER	USA 117474987	50K	100	F	C	1JE800	-6	45	272	97	-402	-0.03	-25	0.04	-6	-84	-93	-113
WOODSTOCK LOVABULL MICKEY-P-ET	USA 117319990	50K	100	F		1JE790	6	72	142	95	27	0.01	3	-0.02	-3	-17	-7	11
WOODSTOCK PL LEITH-ET	USA 116688040	50K	100	C		7JE1074	-55	42	94	94	13	-0.14	-30	-0.04	-7	-244	-230	-201
WOODSTOCK PLUS MALLORY {6}-ET	USA 117312788	50K		F		1JE789	7	19	38	85	-243	0.21	32	0.04	-1	59	49	26
WOODSTOCK PSULTON MALONE	USA 116688068	50K	100	F		29JE3695	-15	29	78	94	-141	-0.21	-52	-0.06	-18	-205	-186	-143
WWS EVEITA MIRO 9261-ET	DEU 265309261	13K	100	F			-60	10	52	85	-829	0.05	-29	0.04	-23	-222	-225	-231
XANADU PLUS TOM {6}	USA 118923064						-93	1	17	69	-621	-0.03	-37	-0.01	-25	-377	-366	-341
JX YOSEMITE GANNON RECRUIT {3}	840003005791873	50K	90	C		11JE1094	-56	55	831	99	627	-0.19	-12	-0.10	1	-155	-123	-56
YOSEMITE MALIBU RIPTIDE	840003006436216	99K	100	F		7JE1619	103	15	54	90	490	-0.01	22	0.04	27	393	370	323
YOSEMITE MERCHANT RASCAL	840003005791854	50K	100	F		11JE1126	7	23	66	93	147	0.02	12	-0.02	2	38	45	57
YOSEMITE MILTON RAGNAROK	840003006436210	99K	100	F		7JE1622	101	7	17	84	740	0.05	47	0.04	35	392	371	326
YOSEMITE PROMOTION-ET	840003006436451	50K	100	F		200JE229	1	42	48	86	104	0.04	13	0.04	12	23	10	-21
YOSEMITE RAZZ RENOVATION	840003006436195	99K	100	F		7JE1542	38	19	74	92	271	0.04	21	0.01	13	193	190	179
YOSEMITE RIZZO	840003006436402	80K	100	F		200JE249	54	12	19	87	59	0.16	37	0.04	11	243	227	193
YOSEMITE SANTIAGO RAZZ	840003006436395	80K	100	F		11JE1220	11	47	220	97	529	0.05	36	-0.03	13	143	154	174
YOSEMITE TEE TIME REVENANT-ET	840003006436247	99K	100	F		7JE1548	31	17	33	88	174	-0.02	5	-0.02	3	130	130	133
YOSEMITE VICEROY REDWOOD	840003006436212	99K	100	F		7JE1621	81	8	23	85	1274	-0.07	45	-0.04	37	360	364	373
ZENITH TSTONE HARDCORE-ET	USA 116608718	50K	100	F		203JE980	-52	10	40	91	-573	0.13	0	0.03	-15	-175	-175	-179

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SCS	PL	LIV	DPR	CCR	HCR	GFI/EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.06	0.3	0.7	-1.1	0.1	1.1	9.5	13	36	88	1.1	1.3	0.0	1.3	L0.4	0.3	P0.4	L0.1	1.4	2.6	1.2	0.1	S1.0	W0.3	L1.1	W1.0	B0.6	11.1
3.14	1.6	0.0	-0.3	0.7	-0.2	9.9	58	255	97	1.0	0.9	0.5	0.9	H0.9	0.7	P1.4	S1.0	1.8	0.6	0.0	0.7	S1.9	W1.1	L1.7	W0.9	B0.4	6.4
3.07	-2.2	-3.5	-1.8	-2.3	-3.2	9.6	13	26	86	0.7	-0.5	-0.6	1.6	H1.2	0.2	S0.3	L0.3	0.0	1.0	1.2	0.5	D0.1	C0.7	S0.2	C1.6	B0.3	4.8
2.85	1.6	-0.3	2.0	0.8	-0.7	9.8	14	51	89	0.8	-0.8	-0.7	0.1	H2.0	0.2	P0.5	S0.3	2.3	0.6	-0.1	0.4	S3.1	W0.2	S0.7	C0.8	B0.4	12.6
2.94	-0.5	-3.0	0.0	0.2	1.0	7.3	7	12	82	0.0	-0.1	0.8	0.6	H1.0	1.0	P0.2	S0.6	1.0	-0.5	0.7	0.9	S0.1	C1.1	S0.6	C1.5	C0.3	1.8
2.73	0.7	-0.3	0.4	0.2	-1.3	7.3	7	16	84	-0.6	0.0	-0.6	-0.4	L1.2	-1.5	S0.9	L0.4	-1.5	-0.6	-1.1	-1.0	D0.9	W0.8	S0.2	W0.7	C0.2	-6.8
3.19	-2.9	-2.6	0.7	1.0	0.0	9.1	22	29	81	0.0	1.2	-0.5	0.9	L0.8	-0.5	S0.6	L0.1	-1.8	-0.5	0.1	0.7	D1.1	C1.2	S1.0	C0.8	C0.6	-5.1
3.03	0.7	1.0	2.8	2.3	0.1	7.3	22	79	91	-0.7	-1.2	-0.4	-0.1	0.0	-1.0	S0.6	L0.2	-2.1	-1.5	-0.4	0.2	D1.1	C0.6	S1.8	C1.0	C1.0	-8.7
3.15	0.7	-0.2	1.5	1.3	-1.6	8.6	20	40	89	-0.6	-2.0	-0.5	-0.6	0.0	-1.2	0.0	L0.8	-1.3	-1.2	-0.9	0.0	D0.9	W0.2	L0.9	W0.6	B0.1	-8.3
3.10	-1.8	-2.3	0.9	0.8	0.7	8.4	21	32	88	-0.5	0.2	0.7	0.3	H0.3	0.0	P0.2	L0.2	-2.0	-0.8	0.9	0.8	D2.9	C1.0	S0.9	C0.9	C0.2	-9.0
3.00	-1.5	-5.5	0.7	1.1	-2.8	7.2	11	20	71	0.1	-1.5	0.0	-0.2	H0.8	0.0	P0.7	S0.2	-0.4	0.9	1.2	-1.1	D1.3	C0.3	S0.1	W0.5	C0.1	-0.7
2.82	0.5	0.2	2.8	3.2	0.3	9.2	13	38	88	-0.4	-2.5	-1.6	-0.8	H0.7	-1.4	P0.5	L0.2	0.1	0.1	-0.7	-0.7	S0.6	W0.1	S0.8	W0.7	B0.1	1.7
3.02	-1.4	-0.9	0.7	2.2	1.0	4.7	0	0	75	-0.7	-0.6	1.0	-1.5	H1.3	0.6	P1.4	S0.7	0.9	-1.3	0.0	-0.5	S0.7	C0.2	S0.4	C0.3	0.0	-0.9
3.07	-3.5	-5.5	1.6	1.4	-1.9	6.5	0	0	27																		
3.16	-1.3	-1.0	-1.9	-3.1	-2.4	6.8	31	481	98	0.3	1.5	-0.3	0.4	H1.6	0.8	P0.3	S0.1	-0.1	0.5	1.2	0.6	D0.4	W0.2	L0.2	C1.3	B1.3	3.3
2.87	4.8	2.1	-0.1	1.2	1.8	9.0	9	20	84	1.1	-0.1	0.0	0.9	H0.7	-0.4	P0.2	S0.5	1.8	1.5	1.5	0.4	S0.5	C0.6	L0.5	C0.7	B0.3	8.9
3.12	0.3	-2.3	0.9	0.6	-0.7	7.2	16	41	89	0.0	0.7	0.2	0.3	H0.3	0.2	P1.2	S0.7	0.0	-0.5	-0.6	-0.4	S1.2	W1.3	S1.0	W0.5	C0.3	0.4
2.99	1.7	0.3	1.0	1.0	-1.0	8.6	5	10	82	-0.3	0.2	-0.1	-0.1	H0.6	-0.1	P0.7	S0.4	0.8	0.2	0.4	-1.5	S0.2	W0.2	S0.4	W0.6	C0.7	0.7
3.02	-2.0	-1.6	-1.9	-1.3	0.3	7.5	29	39	81	-0.7	-0.6	-0.6	0.2	H1.8	0.1	0.0	S0.5	-0.8	-0.6	-0.1	-1.4	D0.9	W1.0	0.0	W1.2	C0.4	-6.6
3.22	0.8	1.1	0.4	0.5	-0.8	9.2	12	20	85	0.4	0.2	-0.3	0.3	L0.2	0.2	P0.9	S0.6	1.2	1.3	0.9	0.0	S0.3	C1.2	S0.2	C0.8	C0.8	6.1
2.95	1.4	1.3	-0.1	0.3	-0.8	8.0	9	9	82	-0.1	-0.6	0.1	0.9	H0.6	0.1	S0.3	L0.2	-1.3	0.2	0.5	0.5	D1.6	W0.8	L0.6	W0.2	C0.3	-5.3
3.31	-1.3	0.8	-1.8	-1.8	-1.1	9.6	28	127	94	0.9	1.8	0.5	1.1	L1.8	0.6	S0.3	S0.1	0.5	1.8	1.9	0.1	D0.7	C2.3	L0.1	C1.5	C1.3	4.5
2.85	3.0	1.3	-1.5	-1.7	0.8	8.8	8	13	83	0.6	-1.0	-0.2	-0.1	L0.3	-0.1	P0.6	S0.6	1.3	0.2	-1.3	0.5	S2.5	C1.3	S0.4	C0.8	B0.3	8.6
3.13	2.5	0.5	-1.0	-0.4	1.2	9.3	5	12	83	0.5	0.0	0.3	1.1	H0.7	0.7	P0.5	S0.6	0.1	0.4	1.2	0.0	D0.9	C1.0	L0.2	C1.0	C0.2	0.2
3.14	-3.7	-1.7	0.2	0.3	0.4	8.9	3	4	81	-0.3	0.3	0.4	0.2	L0.2	0.2	S0.8	0.0	-1.3	-0.7	0.3	0.8	D1.8	C0.7	0.0	C0.6	C0.4	-7.1