

December 2022, 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 5T COLBY (4)-ET	USA 118048950	50K	92	F	F	29JE3865	25	37	76	94	-547	0.14	2	0.09	-1	89	78	1
JX 5T COMMISSIONER (4)-ET	USA 118158509	50K	91	C	F	29JE3876	28	32	67	94	178	-0.05	-3	0.05	18	86	78	18
JX 5T CULMINATE (4)	USA 118228310	80K	93	F	F	29JE3902	40	50	113	95	277	0.11	38	0.03	16	236	232	196
AARDEMA 4025 ETHAN (4)	840003007161651	80K	100	F	F	1JE902	17	15	87	94	160	-0.03	2	-0.02	2	98	96	104
AARDEMA 4057 MARCUS (4)	840003012316305	80K	100	F	F	1JE903	9	36	304	97	39	-0.13	-26	-0.03	-4	-7	-7	12
JX AARDEMA ADMIRE (3)	840003012316409	99K	100	F	F	1JE1039	41	9	37	90	-222	0.03	-4	0.03	-1	177	172	143
JX AARDEMA ALTAAPLUS (3)	840003012659207	99K	100	F	F	11JE1355	48	12	62	92	910	-0.19	2	-0.07	18	220	227	274
JX AARDEMA ALTASPARTA (4)	840003012659436	99K	100	F	F	11JE1375	39	14	127	94	-111	0.09	14	0.02	1	165	163	142
JX AARDEMA APPROACH (3)	840003012659001	99K	100	F	F	1JE1028	83	14	64	92	538	0.09	45	-0.01	17	349	348	342
JX AARDEMA CONTENDER (3)	840003012658912	99K	100	F	F	1JE992	30	40	546	98	706	-0.15	2	-0.04	17	128	131	151
JX AARDEMA CRUSADER (3)	840003009543941	99K	91	F	F	200JE1129	84	8	28	90	1283	-0.16	27	-0.05	36	389	392	404
JX AARDEMA DELUCA (3)	840003012658921	99K	100	F	F	1JE993	78	34	485	98	1398	0.01	69	0.01	54	399	393	338
JX AARDEMA DOREX (3)-ET	840003012658963	99K	100	F	F	1JE997	91	7	34	90	785	0.04	46	-0.01	27	447	445	429
JX AARDEMA EVERLASTING (3)	840003009543945	99K	92	F	F	1JE1048	63	16	37	91	514	0.04	34	-0.06	6	270	277	324
JX AARDEMA FEARLESS (3)	840003012658969	99K	100	F	F	1JE998	90	12	173	96	549	-0.05	16	0.02	25	295	290	251
JX AARDEMA FINDER (3)	840003012658889	99K	92	F	F	200JE1090	36	11	162	96	649	-0.18	-8	0.00	23	111	109	93
JX AARDEMA HALL (4)	840003009544067	99K	100	F	F	1JE1073	42	46	470	98	288	0.15	47	0.11	35	181	165	41
JX AARDEMA HARRIS FRANKY (4)	840003012658847	99K	100	F	F	1JE967	10	15	163	95	154	0.11	31	0.07	20	118	109	36
JX AARDEMA HARRIS NICO (5)	840003012658813	99K	100	F	F	1JE958	65	20	418	98	1253	-0.19	19	0.00	46	317	309	264
JX AARDEMA HARRIS RUTH (3)-ET	840003012658807	99K	92	C	F	1JE956	22	45	455	98	1876	-0.20	45	-0.08	50	195	201	234
JX AARDEMA JONES (3)	840003012659145	99K	93	F	F	1JE1080	89	52	660	98	787	0.01	41	-0.04	19	438	437	454
JX AARDEMA MARLO ANTERO (3)	840003012658868	99K	100	F	F	1JE977	79	17	216	96	386	0.24	70	0.03	20	411	407	367
AARDEMA PLUS ANACONDA (4)	840003012316332	80K	93	F	F	1JE911	-6	13	40	92	987	-0.07	32	-0.02	31	24	27	26
JX AARDEMA RANGER (3)	840003012659274	99K	92	F	F	14JE1686	75	10	32	91	240	0.01	13	0.04	17	349	343	297
JX AARDEMA RODIZIO (3)	840003012659227	99K	92	F	F	7JE1671	129	18	44	92	1431	-0.15	35	-0.01	50	581	575	540
AARDEMA SCORE TRISTAN (5)	840003012316341	80K	100	F	F	1JE916	84	40	599	98	822	-0.22	-9	-0.06	17	318	318	346
JX AARDEMA SLAPSHOT (3)-ET	840003012316432	99K	93	C	F	29JE4129	67	14	43	91	236	0.12	37	0.03	15	389	385	348
JX AARDEMA SOARING (3)	840003012658917	99K	100	F	F	200JE1092	53	34	679	99	21	0.18	40	0.07	16	322	313	241
JX AARDEMA TELFORD (4)-ET	840003138766596	99K	93	F	F	1JE1082	59	5	78	93	290	-0.04	6	0.06	23	269	264	202
JX AARDEMA UPSTREAM (3)	840003012658911	99K	92	F	F	200JE1091	31	5	99	94	526	-0.15	-7	-0.05	9	147	151	182
JX AARDEMA VAN INTEL (3)	840003012658848	99K	90	C	F	1JE968	44	16	62	93	714	-0.12	9	-0.02	22	169	168	164
JX AARDEMA VANDRELL REEF (3)	840003012658892	99K	93	F	C	1JE985	62	55	913	99	864	-0.02	37	0.00	31	267	264	239
JX AARDEMA VANDRELL TAX (3)	840003012658902	99K	90	F	F	1JE986	31	19	52	93	753	-0.12	9	-0.08	9	96	105	169
JX AARDEMA VARELLO (3)	840003012659032	99K	90	F	F	1JE1037	55	10	11	86	869	-0.17	4	-0.06	19	200	207	243
JX AARDEMA VOLCANO PATCHES (3)	840003007161653	80K	93	C	F	1JE904	90	12	169	96	1602	-0.22	27	-0.04	49	385	382	375
JX AARDEMA ZAYD STIEBER (3)-ET	840003126073779	80K	100	F	F	1JE924	34	16	79	94	1455	-0.12	44	-0.10	30	187	194	257
JX ABS CHAPMAN (4)-ET	840003135245979	99K	100	F	F	29JE4078	-8	36	237	96	448	-0.16	-13	0.02	20	-73	-75	-102
JX ABS CHEESEHEAD (6)-ET	840003135246056	99K	100	F	F	29JE4081	72	24	72	92	183	0.16	44	0.11	31	339	324	204
ABS CHIPPER-ET	840003135245613	99K	100	F	F	29JE4055	76	28	52	92	1022	-0.12	23	0.01	39	328	326	291
JX ABS HOTLINE (4)-ET	840003141494349	99K	100	F	F	29JE4093	107	64	357	97	1026	0.05	61	0.09	57	544	531	411
JX ABS TAILWIND (4)-ET	840003146074373	99K	91	F	F	29JE4121	71	14	46	92	446	0.01	23	0.05	28	354	347	279
JX ABS TJ (4)-ET	840003135245817	99K	100	F	F	29JE4102	65	33	81	93	535	-0.07	10	0.03	27	335	329	279
JX ABS TLD CASSELL (5)-ET	840003146074480	99K	100	F	F	29JE4125	72	21	133	94	610	0.14	60	0.04	31	375	369	311
JX ABS TLD LACTOSE (5)-ET	840003146074479	99K	100	F	F	29JE4124	52	13	31	89	1077	-0.04	44	0.02	44	311	305	252
JX ABS TLD LECHE (5)-ET	840003146074477	99K	100	F	F	29JE4123	55	15	69	91	1292	-0.15	29	-0.04	38	284	282	280
JX ABS TLD LEDGER (4)-ET	840003146074498	99K	100	F	F	29JE4152	5	6	10	83	291	0.00	14	-0.01	8	6	8	14
JX ABS TLD MANNY (4)-ET	840003146074526	99K	100	F	F	29JE4156	36	5	15	84	1132	-0.12	29	-0.04	33	183	186	193
ADELGAARD SHOWSTAR	DNK 344802707	50K	100	F	F	200JE7757	39	24	70	93	-304	0.17	20	0.03	-5	162	158	135
AHLEM ALTACAJUN-ET	USA 074067726	99K	100	F	F	11JE1318	83	31	114	95	736	0.00	35	0.06	40	308	299	217
JX AHLEM AMP HEIST (6)-ET	840003202630924	99K	100	F	F	7JE1788	107	7	20	86	738	0.04	44	0.06	41	498	485	393
AHLEM APPLEJACK MYRON	USA 073409418	80K	100	F	F	11JE1250	2	14	28	90	-143	-0.04	-16	0.00	-5	8	9	13
AHLEM AXIS BANCROFT-ET	USA 073409475	99K	100	F	F	29JE3991	92	288	2,194	99	1019	-0.11	25	-0.01	36	429	427	402
AHLEM AXIS BONANZA 22387	USA 073409348	80K	100	F	F	7JE1461	25	75	228	97	81	0.01	5	0.07	17	146	138	70
AHLEM AXIS BREGO 22516-ET	USA 073409477	13K	100	F	F	100JE7394	81	3	23	89	495	0.02	28	0.06	32	360	349	267
AHLEM AXIS CHOSEN-ET	USA 073409558	99K	100	F	F	29JE3996	28	25	60	93	1028	-0.20	6	-0.07	21	148	154	199
AHLEM AXIS COMANCHE-ET	USA 073409554	99K	100	F	F	1JE928	63	324	3,805	99	1379	-0.15	32	-0.05	39	276	279	291
AHLEM AXIS CONAN-ET	USA 073409555	99K	100	F	F	11JE1273	9	15	50	92	1329	-0.25	7	-0.08	30	90	96	143
AHLEM AXIS DAGGAR 22486	USA 073409447	99K	100	F	F	203JE1620	53	60	838	99	-20	0.06	12	0.07	14	209	201	132
AHLEM AXIS LIBERTY	USA 073409460	80K	100	F	F	11JE1260	34	17	45	92	782	-0.14	6	-0.01	26	139	139	129
JX AHLEM BADGER BODACIOUS (4)-ET	USA 074067475	99K	100	F	F	29JE3995	71	30	56	93	1089	-0.16	17	-0.08	21	300	304	353
JX AHLEM BADGER CORDOBA (4)-ET	USA 074067452	99K	100	F	F	1JE933	66	31	110	95	161	0.12	34	0.06	19	299	289	221
JX AHLEM BADGER CRUISER (4)-ET	USA 074067453	99K	100	F	F	1JE934	102	100	779	99	674	0.14	63	0.04	33	491	484	424
AHLEM BALIN-ET	USA 072520700	80K	100	F	F	200JE1014	9	387	1,549	99	-1056	0.10	-31	0.01	-37	14	13	32
AHLEM BALIN CHAZ 23218	USA 067823218	29K	100	F	F	11JE1265	42	1	10	83	-301	-0.07	-29	-0.02	-16	199	198	223
AHLEM BALLISTIC GEYSER	USA 073409520	80K	100	F	F	11JE1265	58	32	183	94	379	0.05	29	-0.02	10	297	297	302
JX AHLEM BALTAZAR BEST BET 23732 (6)	USA 067823732	45K	100	F	F	7JE1662	78	70	1,494	99	871	-0.18	2	0.00	33	391	390	361
JX AHLEM BALTAZAR FIRESTAR (6)-ET	USA 067823730	99K	100	F	F	7JE1617	94	80	1,918	99	619	-0.04	22	0.01	24	487	484	458
JX AHLEM BALTAZAR KIAWA (6)-P-ET	USA 067823735	99K	100	F	C	7JE1617	94	80	1,918	99	619	-0.04	22	0.01	24	487	484	458
AHLEM BANCROFT CHICAGO 23929	USA 067823929	45K	100	F	C	100JE7403	70	29	90	93	1022	-0.15	17	-0.02	32	337	336	328
AHLEM BANCROFT SCORPION-ET	USA 067823455	99K	100	F	F	7JE1612	114	18	73	93	1601	-0.16	40	-0.05	47	518	521	531
AHLEM BANCROFT SHOCKER-ET	USA 067823475	99K	100	F	F	7JE1614	101	23	113	95	935	-0.03	39	-0.01	33	460	457	432
JX AHLEM BARNSDALE SHOCKWAVE (3)	USA 067823028	99K	93	F	F	7JE1549	54	44	398	98	503	-0.14	-6	-0.08	2	203	205	259
AHLEM BARON	USA 072520687	80K	100	F														

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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
2.86	1.9	1.3	2.1	0.7	-0.4	5.6	20	37	88	-0.1	-0.5	0.8	-0.8	H1.7	0.9	P0.8	S0.6	0.6	-0.9	-1.1	-0.6	S0.2	W1.0	L1.0	W1.2	B0.1	-3.4
2.97	1.0	0.6	0.1	1.3	1.8	6.1	19	38	89	0.6	0.2	1.1	0.1	H0.7	0.9	P0.5	S0.2	0.4	1.1	0.7	0.3	D0.2	W0.9	L1.5	W0.9	B0.9	2.9
2.99	0.7	-0.9	-2.4	-3.1	-0.5	6.6	21	48	91	0.9	-0.8	0.4	0.7	H1.5	0.4	P0.3	S0.2	1.1	0.5	0.6	0.3	S0.8	C0.8	L0.1	C0.5	0.0	5.1
2.84	1.4	1.2	-1.6	-0.7	1.4	9.1	6	22	86	0.4	-0.4	0.2	0.3	H1.3	-0.4	S1.0	L0.8	1.2	0.2	0.1	0.6	S1.1	C1.4	L1.0	C0.4	B0.5	4.9
2.86	2.3	4.6	0.7	0.2	2.8	9.3	13	27	87	0.5	0.6	1.0	-0.5	H0.7	0.9	P0.8	S0.8	1.1	0.1	-0.2	1.3	S1.9	C0.8	S0.2	C1.6	B0.1	7.2
2.92	3.2	1.2	1.8	1.9	3.2	7.6	3	6	82	0.2	-1.3	0.1	-0.8	H0.5	-0.3	0.0	L0.5	1.3	0.0	-0.5	-0.1	S0.4	C0.1	S0.5	C0.8	B0.1	3.6
3.10	2.5	0.6	0.4	1.0	3.0	7.1	7	32	87	0.9	0.6	-0.2	1.3	L0.8	-0.2	S0.4	S0.3	0.7	1.2	0.7	0.4	S1.3	W0.1	L0.1	C0.1	C0.5	6.5
3.00	1.7	2.6	1.0	1.4	1.5	7.0	6	58	89	-0.1	-0.1	0.0	-0.7	H0.2	0.0	0.0	S0.3	1.3	-0.9	-1.2	-0.4	S1.6	C0.9	S0.2	C0.3	C1.1	0.8
2.95	2.9	2.0	0.7	0.5	3.0	6.6	4	17	84	0.8	2.0	0.9	0.5	0.0	1.4	P0.3	S1.2	0.7	0.1	-0.3	0.2	S1.3	W0.3	L0.7	W0.3	B0.1	3.0
3.02	1.0	-0.5	-0.2	0.2	2.9	7.6	12	74	91	0.5	0.1	0.3	0.4	H0.8	0.2	S0.6	L0.2	0.9	0.7	0.4	0.1	S0.1	W0.1	L0.7	C0.5	B0.2	3.6
3.02	3.1	1.2	-0.9	0.1	2.9	6.4	5	14	84	0.3	-0.5	0.5	0.3	H0.3	0.0	0.0	S0.1	0.7	0.0	0.0	0.6	0.0	W0.3	L0.2	C0.3	C0.1	1.0
3.03	-1.3	-4.9	-3.2	-3.0	0.4	6.5	10	33	90	-0.5	0.2	0.2	0.2	L0.8	-0.7	S1.0	L0.8	-0.7	-0.8	-0.3	-0.1	D0.6	C0.2	L0.6	0.0	C1.1	-6.7
3.00	2.6	0.3	-1.3	-1.1	1.5	7.6	4	12	84	1.2	0.6	-0.4	1.7	L0.1	0.4	S0.4	S0.7	1.2	0.9	0.0	0.5	S1.2	C1.3	S0.4	C1.3	C0.4	7.6
3.10	2.4	1.8	0.9	0.7	2.3	5.1	2	8	81	1.4	1.3	0.3	1.2	H0.7	1.1	P0.8	S1.0	1.4	1.2	0.6	0.4	S1.3	0.0	L0.4	0.0	C0.1	7.7
3.00	2.2	1.4	2.3	3.1	6.2	7.8	1	2	80	0.1	-0.3	0.4	-0.3	L0.6	0.1	S0.6	L0.7	1.5	0.4	-0.5	-0.9	S0.9	W1.2	L0.1	W1.0	C0.4	3.2
3.01	1.0	-1.1	0.6	1.1	1.5	6.2	4	64	92	0.4	0.5	0.3	0.3	L0.5	0.2	S0.8	L0.1	1.3	1.0	0.2	0.2	S1.5	W0.8	L0.5	W0.6	C0.2	6.5
2.95	-2.2	-2.0	-2.7	-2.8	0.6	8.7	16	112	94	0.3	0.8	1.5	0.7	L1.1	0.6	S0.3	S0.1	-0.6	-0.9	0.8	1.3	D2.2	C2.7	S0.5	C2.9	C0.6	-5.3
2.97	-0.5	-2.9	-3.9	-3.6	-1.2	7.9	0	0	79	-0.4	0.1	0.4	-0.6	H0.7	0.0	P1.0	S0.8	0.1	-0.8	-0.9	-0.8	S0.2	W1.2	S0.5	W1.5	C0.6	-4.7
2.84	1.8	-3.2	-3.0	-1.4	2.3	7.0	8	22	85	0.6	0.5	0.3	0.6	H1.0	-0.1	P0.7	S0.3	0.5	0.6	0.3	0.1	S0.3	W0.8	L1.1	W1.2	B0.4	1.9
3.12	-2.5	-6.8	-6.6	-6.0	-0.2	7.2	8	27	86	0.6	0.5	0.3	1.4	H0.3	-0.2	S0.3	L0.2	0.1	0.5	0.9	1.0	S0.7	C1.2	L0.1	C1.2	C0.5	3.5
2.86	5.0	0.9	1.4	1.3	-0.5	6.7	11	150	95	0.9	2.2	0.6	1.1	H0.3	0.7	S0.2	S0.6	1.1	0.8	0.0	0.3	S1.0	C0.7	L1.1	C0.1	B0.2	5.4
2.99	1.3	-1.3	-1.2	-2.4	-1.2	5.5	2	36	88	0.7	0.5	0.1	0.9	H0.5	0.3	P0.4	S0.5	0.2	0.6	0.3	-0.2	0.0	W0.2	L0.5	W0.7	B0.2	1.5
3.17	-3.2	-6.5	-2.0	-3.2	-4.7	4.0	8	16	83	0.0	0.8	0.1	-0.4	L0.2	0.4	P0.7	L0.1	-0.1	0.5	0.2	-0.4	D0.5	C0.4	S0.4	C0.5	C0.1	0.9
2.98	4.3	3.0	0.4	0.3	2.9	7.4	6	10	82	0.9	0.3	0.0	0.4	H1.2	0.4	P0.4	S0.5	2.2	0.7	0.0	0.5	S2.1	C0.5	S0.4	C1.2	C0.4	9.9
2.93	4.9	1.1	0.0	1.1	2.1	6.8	6	9	82	0.7	0.0	0.3	1.1	L0.3	0.4	S1.2	L0.7	0.4	0.5	0.7	0.4	D0.7	C0.5	C0.3	C0.8	C0.4	1.3
2.78	2.7	0.8	3.0	3.9	3.4	7.5	6	10	83	-0.4	-2.6	-1.5	-0.1	L1.6	-1.6	S0.5	L0.5	-0.9	-0.7	-0.7	0.4	D0.8	C1.2	S1.6	C1.6	C0.7	-3.3
3.00	3.3	0.3	-1.0	-0.7	0.9	5.9	2	7	81	0.8	-0.6	-0.5	0.8	H0.6	-0.5	S0.1	0.0	0.3	0.8	0.0	0.1	D0.1	W1.0	L0.9	W1.2	0.0	1.0
2.99	3.0	1.1	-1.7	-1.7	1.1	5.8	15	276	97	-0.8	-0.3	0.2	-1.1	H0.4	0.3	S0.5	L0.4	0.3	-1.1	-1.7	-0.8	S1.0	W0.6	0.0	W0.8	C1.1	-3.7
3.15	3.1	2.8	0.9	1.4	3.3	4.0	0	0	75	0.5	0.2	0.0	0.4	H2.3	0.5	P0.1	S0.4	0.7	-0.3	-0.7	-0.2	S0.4	C0.9	S0.7	C1.3	C0.6	1.4
2.98	2.2	1.7	0.2	0.3	1.9	5.7	1	32	89	0.0	-0.1	-0.8	-0.1	H0.5	-0.3	S0.2	L0.3	0.4	-0.1	-0.7	-0.5	S1.0	W0.8	0.0	W0.1	C0.3	1.2
2.95	0.4	-0.2	-0.3	0.1	1.2	6.4	2	16	84	0.3	-0.2	0.2	0.6	H0.2	0.0	S0.2	S0.1	0.9	0.8	0.5	-0.1	0.0	W0.6	L0.9	W0.8	C0.3	1.9
2.98	1.2	1.3	-0.1	-1.0	1.3	6.2	13	141	94	0.6	1.7	1.4	0.7	L0.5	1.7	S0.3	S0.8	0.3	-0.3	0.2	1.0	D0.2	W0.3	L0.3	C0.2	C1.5	-2.8
3.04	0.9	0.5	1.2	1.3	4.2	5.8	2	4	80	0.2	0.5	0.9	-0.2	L1.6	0.1	S0.6	L0.4	0.6	0.1	-0.3	0.0	S0.3	W0.9	L0.3	W0.2	C0.7	0.1
3.10	2.7	2.3	1.8	2.2	4.7	5.6	2	2	79	0.2	1.5	0.2	0.3	L0.2	1.0	S0.3	S0.1	1.0	0.0	0.3	-1.2	S0.4	W1.3	0.0	W0.8	C1.2	-0.6
2.91	1.2	-0.5	-1.2	-0.2	2.4	7.1	3	7	82	-0.2	-0.5	0.4	0.2	L0.3	-0.3	S0.8	L1.1	0.1	-0.5	-0.1	-0.5	0.0	C0.5	L0.2	W0.2	C0.2	-2.0
2.97	-1.1	-1.9	-1.0	-1.9	-3.0	7.2	4	13	84	0.0	1.1	0.8	0.4	H1.2	0.8	S0.6	L0.4	0.1	-0.5	0.5	0.2	D0.7	C0.6	L0.4	C0.8	C0.6	-3.1
3.10	-0.7	-2.7	-1.1	-0.6	2.4	7.3	19	136	93	0.4	1.4	1.1	1.0	H0.6	0.7	P0.2	S0.8	0.2	0.2	0.4	-0.1	D0.6	C0.6	L0.5	C0.4	C0.2	-0.6
2.97	0.7	-2.2	-0.8	-0.3	0.1	7.6	10	25	87	-0.3	1.0	-0.5	1.0	L0.1	0.0	S1.7	L0.7	-1.2	-0.2	-0.5	-0.8	D0.2	W0.7	L0.8	W0.9	C0.6	-5.3
3.12	1.0	-1.0	-0.2	0.6	2.8	9.3	13	17	85	0.1	0.4	-0.2	1.6	L0.3	-0.1	S0.4	S0.1	-1.4	0.6	0.3	-0.1	D0.9	W1.5	L0.5	W1.1	B0.7	-2.3
3.07	2.3	-3.7	-2.6	-1.9	2.1	7.0	27	118	94	0.7	0.8	0.1	0.6	L0.8	0.1	P0.7	S0.2	1.1	0.4	-0.2	-0.2	S0.7	C0.6	S0.6	C0.4	C1.1	3.3
3.03	2.3	0.8	-0.8	-0.9	1.8	6.1	5	8	82	0.6	-0.4	-0.3	0.9	H0.6	-0.2	S0.5	S0.2	0.9	0.4	0.1	0.7	S0.5	C0.6	S0.4	C0.8	C0.4	4.0
3.03	3.2	3.4	-1.6	-1.2	0.2	7.5	15	23	86	1.4	-0.2	-0.4	0.6	H3.2	0.4	P0.7	S0.9	2.0	0.9	-0.2	-0.2	S1.4	C1.0	S0.6	C1.2	B0.5	10.2
3.04	1.1	-4.9	-2.8	-1.4	1.1	8.5	5	10	83	0.7	0.0	0.4	0.9	H0.9	-0.1	P0.3	S0.1	0.7	1.0	0.9	0.2	S0.5	W0.3	L1.2	W0.7	B0.8	4.7
3.04	0.3	-2.2	-4.0	-3.5	-0.1	7.6	4	15	84	-0.2	0.1	0.5	-0.3	H0.2	-0.3	P0.7	L0.1	-0.5	-1.1	-0.9	-0.4	S0.1	C0.1	L0.9	W0.4	C0.6	-6.0
2.84	1.7	-2.8	-3.5	-2.6	0.9	8.2	3	9	83	0.6	0.9	0.8	0.9	H0.1	-0.1	P0.3	0.0	-0.2	0.3	0.3	0.3	0.0	W0.5	L1.5	W0.7	B0.7	-0.1
3.08	0.3	-0.4	-1.6	-1.3	0.0	6.5	2	4	81	1.1	2.3	1.4	0.4	H1.7	1.7	P1.0	S1.2	3.0	0.8	-0.3	0.0	S3.7	C1.1	L0.9	C0.7	C0.3	12.9
3.09	-0.4	-1.4	-2.9	-2.6	-0.6	7.5	1	1	80	1.1	1.7	0.5	1.4	H0.5	0.8	S0.1	S0.5	1.4	1.2	1.0	0.6	S1.6	C0.8	L1.2	C0.6	B0.1	8.5
2.90	1.4	2.8	0.5	1.0	1.3	7.8	13	26	87	0.8	1.1	0.3	0.9	L0.7	-0.1	P0.3	S0.4	0.4	1.1	1.5	-0.3	S0.3	C0.3	L0.2	W0.2	B0.1	4.5
3.06	0.9	0.0	-1.3	-0.5	2.1	10.6	17	54	90	1.8	2.1	1.5	1.3	H0.4	1.4	P0.5	S1.0	2.0	2.2	1.8	1.9	S1.7	C1.1	S0.6	C2.4	B0.7	16.6
2.88	2.6	-1.2	-1.9	-1.7	1.1	9.5	6	12	84	1.1	0.1	0.2	1.1	H0.3	-0.2	S0.5	L0.5	1.4	2.2	1.2	1.0	S1.3	C0.5	L0.2	C0.4	B0.4	12.2
3.01	0.9	-2.6	1.4	1.3	2.4	8.8	13	19	86	0.8	0.6	-1.4	1.0	L0.4	-0.5	P0.5	S0.2	0.4	1.6	0.5	-0.6	S0.6	C0.2	S0.6	W0.8	C1.3	4.6
3.02	2.4	0.3	-0.6	-0.2	2.2	9.5	164	1,161	99	1.5	0.7	-0.6	1.7	L0.6	-0.3	P1.1	S1.3	0.9	1.7	1.6	0.3	S0.3	C0.5	S0.5	C1.1	B0.1	8.6
2.99	1.6	-0.8	-1.8	-2.0	-0.5	9.2	36	99	94	1.0	1.7	-0.2	0.3	L0.8	0.1	P1.6	S1.3	1.6	1.5	0.4	-1.1	S2.8	W0.8	S0.5	W0.7	C0.1	11.4
2.95	2.2																										

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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\$
AHLEM BURGUNDY	USA 071199752	50K	100	F	F	200JE1001	-17	60	178	96	201	-0.12	-17	-0.06	-6	-106	-100	-44
JX AHLEM CASCADE (5)-ET	USA 073409421	80K	100	F	F	29JE3970	44	70	449	98	568	0.04	36	0.07	36	240	231	145
AHLEM CHARLEMAGNE MERIT-ET	USA 074067518	99K	100	F	F	7JE1510	23	27	70	93	592	-0.10	7	-0.01	19	104	102	95
AHLEM CHILI BOWTIE-ET	USA 074067393	99K	100	F	C	11JE1274	63	39	159	96	95	0.02	9	0.07	18	244	240	176
AHLEM CHILI CAVALIER-ET	USA 073409535	99K	100	C	C	29JE3994	77	32	75	93	-68	0.11	21	0.10	19	281	270	175
AHLEM CHILI CHARMER	USA 074067595	99K	100	F	F	29JE4009	99	138	640	98	201	0.15	41	0.09	27	419	405	304
AHLEM CHILI WISDOM-ET	USA 073409512	80K	100	F	F	11JE1264	45	16	77	93	-384	0.22	28	0.15	17	76	60	-72
AHLEM CHUCK CONFIDENTIAL-ET	USA 074067432	99K	100	F	F	1JE931	51	18	91	94	-98	0.18	33	0.05	6	277	271	229
AHLEM CHUCK COOLCAT-ET	USA 073409453	99K	100	F	F	11JE1271	74	17	63	93	-7	0.11	24	0.03	6	335	326	290
AHLEM CONSIDERATION	USA 071199739	50K	100	F	F	200JE224	17	45	72	87	-855	0.35	30	0.15	-1	44	29	-88
AHLEM CRAZE CHESTNUT 24050-ET	840003144728245	45K	100	F	F	100JE7411	108	5	32	89	475	0.11	47	0.06	30	528	518	443
AHLEM CRAZE DOC 24061-ET	840003144728256	45K	100	F	F	100JE7413	61	5	19	85	431	-0.03	14	-0.05	5	336	339	373
AHLEM CRAZE JALAPENO 24052-ET	840003144728247	45K	100	F	F	100JE7412	82	3	34	88	830	-0.07	25	-0.02	25	379	379	379
JX AHLEM CRAZE PROTEUS (6)-ET	840003144728355	99K	100	F	F	7JE1737	83	51	546	98	464	0.03	30	0.02	21	365	362	329
AHLEM CREDIBULL WARRIOR-P	USA 073409411	80K	100	F	C	11JE1249	52	23	80	93	975	-0.04	39	-0.02	32	270	269	257
AHLEM CRESCENDO	USA 072520662	80K	100	F	F	29JE3948	55	24	56	92	171	0.08	25	0.01	8	290	288	274
AHLEM CRITIC MALIBU-P	USA 071199744	50K	100	F	F	1JE840	51	79	286	97	-267	0.22	34	0.07	5	248	241	180
AHLEM DARTAGNAN-ET	USA 067823014	50K	100	F	C	14JE745	64	13	62	93	908	-0.07	28	-0.01	30	262	260	245
AHLEM DAYBREAK GENTLEMAN	USA 067823237	99K	100	F	F	29JE4057	37	47	109	94	76	0.01	5	0.01	4	241	240	232
JX AHLEM DAYBRK NITEMARE (6)	USA 067823362	99K	100	F	F	7JE1594	65	19	79	94	1007	-0.09	28	0.00	38	334	330	294
AHLEM DECOY LARAMIE 21987-ET	USA 071199802	80K	100	F	F	7JE1288	45	60	266	98	552	-0.01	24	-0.01	19	242	241	229
AHLEM DECOY LEVI 21985-ET	USA 071199800	80K	100	F	F	7JE1287	3	34	69	93	46	0.08	20	0.03	8	66	63	34
AHLEM DECOY PEEVES	USA 071199804	80K	100	F	F	7JE1289	27	41	95	95	-954	0.14	-18	0.13	-8	81	66	-35
JX AHLEM DENTINE (3)-ET	USA 067823081	50K	92	F	F	14JE749	23	85	634	98	687	-0.15	0	-0.08	8	133	140	199
JX AHLEM DERVISH (6)-P-ET	USA 067823112	99K	100	F	F	7JE1551	11	14	32	90	-267	0.12	12	0.02	-5	136	131	112
JX AHLEM DETERMIN CHAUNCY (6)	USA 067823330	99K	100	F	F	7JE1598	54	61	240	96	794	-0.14	8	-0.05	17	247	249	277
AHLEM DIMENSION HOST 23307-ET	USA 067823307	99K	100	F	F	7JE1591	94	25	98	94	651	0.00	32	0.01	26	417	410	373
AHLEM DIMENSION JIMINY	USA 067823786	99K	100	F	F	7JE1659	100	35	327	97	-114	0.23	44	0.13	24	379	361	228
AHLEM DIVIDEND GOLDCHIP 23318	USA 067823318	29K	100	F	F		84	2	10	84	565	-0.16	-7	-0.04	12	400	399	417
AHLEM DIVIDEND LAWYER	USA 072520557	80K	100	F	F	11JE1212	103	36	315	98	1273	-0.14	30	0.01	50	483	478	424
AHLEM DOMINICAN CADILLAC	USA 071199740	50K	100	C	F	1JE839	12	40	201	97	177	0.00	9	-0.08	-10	147	155	226
AHLEM DOMINICAN HOBBIT 21931	USA 071199746	99K	100	F	C	203JE1387	64	108	2,264	99	1150	-0.06	42	-0.02	38	381	381	368
JX AHLEM ENDURANCE (4)-ET	840003144728626	99K	100	F	F	777JE1211	94	6	52	90	621	0.10	51	0.01	26	443	438	403
JX AHLEM EUSEBIO DAKOTA (5)-ET	USA 067823366	99K	100	F	F	97JE160	26	3	25	88	459	0.02	27	0.01	19	181	178	154
JX AHLEM EUSEBIO LEOPARD (5)-ET	USA 067823406	99K	100	F	F	7JE1596	13	10	32	90	921	-0.12	19	-0.07	18	132	138	183
AHLEM EVOLUTION LEON 22519-ET	USA 073409480	13K	100	C	F	203JE1621	97	21	341	97	954	-0.12	20	-0.05	24	434	435	453
AHLEM FASTRACK PATRIOT 21976-ET	USA 071199791	80K	100	F	F	91JE5550	1	66	205	95	-362	0.08	0	0.03	-7	3	0	-21
AHLEM FORMIDABLE WICHITA 22978	USA 074067763	99K	100	F	C	7JE1537	-1	77	331	97	1113	-0.09	34	0.01	42	-4	-6	-42
JX AHLEM FRISCO (5)	USA 074067720	99K	100	C	F	29JE4033	72	78	567	98	408	0.00	20	0.14	45	347	330	179
JX AHLEM FRISCO ADAMA (6)	USA 067823967	99K	100	F	F	7JE1719	90	40	216	96	793	-0.10	16	0.10	51	384	368	239
JX AHLEM FRISCO PINE (6)-ET	USA 067823956	99K	100	F	F	7JE1699	118	131	3,069	99	395	0.09	39	0.11	39	392	380	256
JX AHLEM GALVANIZE WILDFIRE (5)	USA 071199911	80K	100	F	F	14JE660	56	76	390	98	585	-0.18	-10	0.01	24	266	267	245
AHLEM GENOMINATOR	USA 071199882	80K	100	C	F	200JE241	7	489	2,925	99	-769	0.14	-8	0.07	-14	39	29	-21
AHLEM GENOMINATOR MOONBEAM	USA 067823232	99K	100	F	F	7JE1577	19	116	2,028	99	-711	0.23	13	0.06	-13	131	120	73
AHLEM GOODNEWS-ET	USA 072520639	80K	100	F	F	200JE534	5	22	72	94	114	-0.06	-7	-0.03	-3	38	39	65
JX AHLEM HARRIS BALTAZAR (5)-ET	USA 074067612	99K	100	F	F	29JE4008	76	181	1,839	99	1106	-0.15	19	0.00	41	431	431	399
JX AHLEM HARRIS CHUBBY (5)	USA 067823397	99K	100	F	F	7JE1597	55	23	84	94	496	0.09	43	0.09	37	309	298	197
JX AHLEM HARRIS NAVAJO 23991 (5)	USA 067823991	45K	100	F	F	147JE6230	43	9	36	89	896	-0.02	38	0.05	45	307	297	213
JX AHLEM HARRIS NERO (5)-ET	USA 073409444	80K	100	F	F	11JE1257	-32	23	97	94	62	-0.06	-9	0.03	8	-29	-33	-63
JX AHLEM HARRIS PATRON (5)-ET	USA 074067417	99K	100	F	F	11JE1276	-16	22	82	94	518	-0.08	7	0.02	24	-64	-64	-98
JX AHLEM HARRIS RAZARRI (5)	USA 067823001	99K	100	F	F	11JE1308	80	32	140	95	2254	-0.20	63	-0.05	70	418	415	400
AHLEM HEADLINE PHAROAH 21795	USA 068951429	50K	100	F	F	7JE1221	66	419	2,425	99	1208	-0.22	9	-0.09	23	274	281	342
AHLEM HILARIO CHECKERS	USA 072520575	80K	100	F	C	29JE3938	-53	30	82	94	-573	0.29	33	0.15	10	244	228	99
AHLEM JADESTAR BRAVO	USA 073409449	99K	100	F	F	11JE1258	7	10	25	89	-24	-0.06	-13	-0.03	-8	-23	-18	17
JX AHLEM JUMBO KAA (5)-ET	USA 074067472	99K	100	F	F	11JE1280	16	25	83	93	339	-0.10	-5	-0.03	6	25	30	54
JX AHLEM JUMBO KNIGHT (5)-ET	USA 074067461	99K	100	F	F	14JE719	11	57	270	96	-104	0.09	14	0.05	7	-44	-49	-95
JX AHLEM JUMBO MATE (5)	USA 074067543	99K	100	F	F	11JE1289	89	39	249	97	763	-0.06	23	0.02	32	429	421	374
JX AHLEM JUMBO SPROUT (5)	USA 074067506	99K	100	F	F	11JE1287	10	15	47	92	902	-0.18	4	-0.05	21	43	48	78
AHLEM KWYNN CHINOOK 23485	USA 067823485	99K	100	F	C	551JE1700	32	21	75	92	-411	0.10	2	0.07	0	73	63	1
AHLEM KWYNN RESPECT-ET	USA 067823687	99K	100	F	F	7JE1638	93	228	2,567	99	238	0.16	47	0.03	15	330	319	271
AHLEM LADD POPPIN	USA 073409419	80K	100	F	F	11JE1254	46	15	35	91	524	0.03	31	-0.04	11	189	191	211
AHLEM LAYNE LAREDO	USA 071199877	80K	100	F	F	11JE1201	11	19	48	92	-820	0.19	-1	0.06	-18	88	81	45
JX AHLEM LEONEL ROCKNROLL (4)-ET	USA 074067580	99K	100	F	F	11JE1292	7	8	20	88	681	-0.05	22	0.00	24	137	136	120
JX AHLEM LEONEL ROWDY (4)-ET	USA 074067583	99K	93	F	F	11JE1293	10	28	88	94	848	0.04	51	0.04	39	120	114	53
AHLEM LEXICON COGSWORTH	USA 074067593	99K	100	F	F	11JE1297	28	16	45	92	221	-0.01	9	-0.01	5	157	156	160
AHLEM MAGNUM FIREFOX	USA 073409314	80K	100	F	C	11JE1252	65	19	93	94	675	-0.02	29	-0.06	11	289	295	340
AHLEM MARVEL LAWSON-ET	USA 071199825	80K	100	C	F	1JE868	53	8	24	90	45	0.06	14	0.04	11	257	250	204
AHLEM MEGATRON BUMBLEBEE-ET	USA 072520666	80K	100	F	F	7JE1423	24	38	58	93	-703	0.20	7	0.07	-12	168	162	118
AHLEM MEGATRON WINDSTAR-ET	USA 072520611	80K	100	F	F	7JE1411	3	214	1,648	99	-149	0.22	40	0.11	18	52	43	-56
AHLEM MIRROR SECRET 23200	USA 067823200	99K	100	F	F	250JE1556	7	38	51	86	-1026	0.27	5	0.11	-15	65	57	-15
AHLEM NAUTILUS	USA 072520596	80K	100	F	F	200JE535	-51	74	101	92	-256	0.01	-11	0.00	-9	-246	-243	-233
AHLEM NEWS SILVER 23114-ET	USA 067823114	99K	100	F	F	7JE1552	44	14	47	92	463	-0.05	12	0.01	19	228	222	193
AHLEM NEWS STRIDER-ET	USA 067823141	99K	100	F	F	7JE1553	34	29	76	93	1476	-0.25	14	-0.10	31	138	144	203
AHLEM NIKON-P	USA 071199770	50K	100	F	C</													

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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
2.98	0.7	0.8	-0.2	-0.6	0.5	10.4	31	76	92	0.5	1.5	0.6	-0.1	L1.4	0.4	S0.2	S0.1	1.7	-0.1	0.0	-0.6	S2.1	C1.2	S0.4	C1.1	C0.8	6.0
3.07	-1.1	-5.1	-2.7	-2.0	1.0	9.5	36	156	95	0.4	-1.1	0.3	0.5	H1.3	-0.3	P0.8	S0.5	0.2	-0.6	0.2	0.5	S0.3	C0.8	S0.3	C0.3	C1.0	-1.6
2.94	0.7	-1.1	-0.1	-0.3	0.0	8.4	11	22	87	-0.7	1.2	0.1	-0.4	L1.3	0.1	S1.1	0.0	-0.2	-0.5	-0.2	-0.4	D0.6	C0.2	L0.5	W0.3	B0.1	-3.5
3.21	0.6	-1.7	1.8	2.9	2.8	8.8	22	95	94	0.4	-1.0	-1.4	1.3	L0.2	-0.9	S0.9	L0.6	0.0	1.1	-0.2	-0.5	S0.2	C0.1	L0.2	C0.6	B0.7	4.6
3.08	1.1	-2.1	2.2	3.2	2.8	8.2	7	16	86	0.8	-0.5	-0.7	1.0	H1.2	0.1	S0.5	L0.5	0.4	1.0	0.6	0.2	D0.4	C1.0	S0.3	C1.0	B0.2	4.3
2.89	1.3	-1.3	0.1	2.5	1.9	9.7	58	287	97	0.8	0.6	-0.5	1.7	0.0	-1.1	S0.1	S0.2	-0.2	1.6	0.8	0.0	D0.7	C0.7	L1.1	W0.3	B0.8	3.4
3.02	-1.7	-1.4	1.5	2.2	2.9	9.2	13	51	91	0.2	1.5	1.6	0.6	L0.6	1.3	S0.3	S0.4	0.3	-0.8	0.0	0.6	S0.2	C2.2	0.0	C2.1	B0.3	0.7
2.98	1.2	2.4	-0.4	-0.2	1.6	8.9	6	18	86	-0.2	-1.6	0.0	-0.4	H0.6	-0.3	S0.3	S0.3	0.0	-1.5	-0.5	0.1	S0.2	C1.3	S1.1	C1.3	C1.1	-3.7
2.76	1.8	1.7	0.7	1.4	2.1	8.8	13	40	90	0.3	-2.4	-0.6	-0.6	H1.0	-0.7	P0.4	S0.5	1.0	-0.4	-1.1	-0.6	S1.4	W0.7	S0.7	W0.7	C1.1	1.0
2.94	-2.3	-1.5	-0.9	0.1	2.4	8.8	40	57	83	0.0	-0.6	0.3	-0.2	L1.3	-0.1	P0.4	S0.4	-0.2	-0.4	-0.2	0.4	0.0	C0.3	S0.4	C0.3	C0.5	-1.5
2.95	3.9	2.0	-1.1	0.1	0.7	10.4	5	20	86	2.1	1.4	0.0	2.5	H0.6	0.3	S0.4	S0.8	1.5	3.1	1.8	1.6	S0.9	C1.2	L2.2	C1.1	B1.0	14.2
2.91	4.4	1.2	-0.1	0.3	0.3	8.8	2	7	83	2.3	0.1	-0.8	1.4	H1.5	-0.2	P0.6	S1.0	2.1	3.4	1.8	0.7	S2.3	W0.4	L1.4	W0.1	B1.4	18.5
3.02	3.1	1.1	-0.1	1.4	1.7	8.3	3	21	86	1.2	0.5	-0.4	1.4	H0.4	0.1	S0.6	L0.5	0.8	1.7	0.3	0.5	S1.4	0.0	L1.3	C0.4	B0.7	9.1
3.03	3.5	1.5	0.7	1.8	1.2	8.7	27	215	96	1.1	1.9	0.0	0.6	L1.0	0.4	S0.6	S0.1	1.8	1.0	-0.5	0.6	S2.5	C1.4	L1.6	C1.9	C0.2	10.0
3.03	0.1	0.4	-2.7	-2.8	-1.9	9.2	16	45	90	1.1	-0.1	0.7	1.0	L0.7	0.7	S0.1	L0.1	1.3	1.7	1.2	0.3	0.0	W0.3	L0.4	W0.5	C0.3	6.1
2.98	2.9	3.5	-0.4	-1.6	-1.0	7.9	13	16	86	1.1	0.4	0.2	1.0	0.0	0.2	P0.1	S0.4	1.3	1.9	1.5	0.0	S0.6	C0.3	S0.4	W0.1	B0.4	9.8
2.99	1.9	0.7	-0.1	-0.1	-1.8	8.4	15	78	92	1.0	-0.8	0.7	0.5	H2.0	0.4	S0.7	S0.6	1.9	0.7	-0.3	1.2	S2.1	C0.6	S0.3	C1.4	B0.4	10.8
2.95	0.8	-1.5	-1.2	-0.2	2.5	9.8	7	48	91	0.9	0.0	0.4	0.6	L0.4	0.9	S0.7	S0.2	1.4	1.1	0.3	0.2	S0.9	C0.1	S0.5	W0.4	C0.4	6.8
2.99	3.2	2.4	-1.7	-1.9	1.4	10.3	24	49	89	0.5	-0.9	-0.8	0.1	H0.1	-1.1	P0.3	L0.1	0.8	0.6	-0.8	0.0	S1.3	W0.7	L0.1	W0.4	B1.2	6.5
3.01	0.6	-1.6	-1.9	-1.0	1.4	8.0	11	46	90	-0.1	-0.7	-0.4	0.5	H0.3	-0.8	P0.2	S0.1	-1.0	0.0	-0.4	0.6	D0.3	W1.1	L0.9	W0.7	B0.1	-3.2
2.98	0.5	2.1	-2.4	-2.8	0.6	10.5	30	134	95	0.9	0.7	-0.5	1.1	L0.7	-0.6	S1.0	S0.5	0.6	1.0	1.1	0.3	S0.8	C2.1	S2.0	C1.9	C1.3	7.1
3.04	-1.4	0.4	-2.4	-2.7	0.0	10.4	19	30	88	0.5	-0.7	0.1	0.8	L0.6	-0.3	S0.5	S0.1	0.0	0.6	1.5	0.1	D1.7	C1.7	S0.2	C1.1	C0.6	-0.8
2.86	2.0	2.9	0.4	-0.1	0.4	10.2	23	59	92	1.3	-0.5	-0.6	0.6	H0.8	0.2	P0.7	S0.5	2.2	1.5	1.0	0.7	S2.1	C2.0	S1.6	C2.4	B0.1	15.3
3.01	4.0	1.7	-0.5	-0.6	0.5	6.6	46	179	95	1.7	2.7	1.2	0.7	L0.2	1.0	P1.1	S1.1	2.8	1.6	0.8	0.1	S3.3	C0.2	L0.5	C0.2	B0.1	14.9
2.84	1.3	-2.1	-2.5	-2.5	-0.7	7.4	10	16	86	1.0	-1.0	-1.1	1.0	H0.3	-0.8	0.0	L0.3	1.7	1.8	0.7	-1.6	S1.7	W0.7	S0.4	W1.0	C0.2	9.9
2.88	3.2	2.1	-1.4	-1.0	1.7	7.9	20	54	91	0.9	1.1	0.1	1.2	L0.2	0.5	S0.2	0.0	1.2	1.6	1.1	0.4	S1.3	C1.4	S0.8	C1.3	C0.3	10.5
2.81	3.1	1.4	0.9	1.2	2.5	9.5	16	62	92	-0.4	-0.1	-0.1	-0.2	L0.9	0.0	S0.6	S0.2	-0.2	-1.2	-0.7	-0.1	D0.8	C1.5	S1.2	C1.2	C1.9	-6.1
2.84	1.9	1.3	-0.3	0.7	3.9	10.0	23	158	95	0.4	2.4	0.1	0.1	L0.1	0.6	S0.8	S0.4	1.2	0.4	-0.8	-0.3	S1.8	C0.4	S0.7	W0.6	C1.2	4.7
2.84	6.6	3.6	0.9	2.5	1.5	9.3	2	7	83	1.1	-0.4	-0.8	1.1	H0.2	-0.5	S0.1	0.0	1.1	1.1	0.6	1.6	S1.1	C1.6	S1.0	C2.2	0.0	10.0
3.05	2.0	-0.1	-1.9	-0.7	0.2	10.3	21	217	97	0.8	-0.7	-0.5	1.5	H0.2	-0.7	P0.7	0.0	-0.2	0.3	0.4	-0.2	D0.4	W0.2	S1.1	C0.1	0.0	0.9
2.97	1.3	0.1	-0.3	-0.4	2.1	8.5	17	39	90	-0.5	-3.2	-1.3	0.0	L0.4	-1.6	S1.2	L1.6	-1.1	-0.5	-0.6	-0.6	D0.6	0.0	S0.8	W0.1	B0.1	-3.7
3.10	0.4	-0.6	-2.5	-3.2	-0.2	9.5	49	815	99	0.2	-1.0	-0.5	1.0	L2.1	-0.8	S1.4	L0.4	-0.3	-0.3	0.1	0.1	S1.0	C1.7	S1.7	C1.7	C1.4	1.4
2.97	3.3	0.3	-0.9	-0.7	2.9	7.5	6	32	87	2.0	1.5	0.4	1.5	H0.8	0.9	P0.2	S0.8	2.5	1.8	1.5	0.8	S1.8	C1.6	L0.8	C1.1	B1.1	14.6
3.01	-0.3	-2.0	-2.9	-3.0	-1.5	7.3	2	11	84	0.5	-0.1	-1.0	-0.1	L0.3	-0.4	P0.3	S0.5	1.4	0.6	-0.1	-0.3	S1.6	W0.4	L0.5	W0.9	C0.4	5.1
3.00	0.6	-1.9	-2.9	-2.5	0.1	8.2	5	11	84	0.6	0.3	-0.2	0.4	L0.1	0.1	P0.4	S0.7	0.3	0.7	0.6	0.3	D0.7	0.0	L0.9	W0.4	C0.5	-0.3
2.90	3.9	0.7	1.0	1.1	2.4	9.1	9	48	90	0.6	-1.4	-0.4	0.5	H1.3	-0.6	S0.9	L0.3	0.2	0.7	1.1	1.3	S0.1	C0.6	L0.1	C1.4	B1.1	5.5
2.93	0.5	-0.5	0.2	-0.3	0.2	9.1	61	141	93	0.4	1.6	-0.7	0.0	L1.0	-0.2	P0.6	S0.2	0.7	0.1	-0.3	-0.1	S2.3	C1.1	L0.8	C0.2	C0.9	3.8
3.14	-4.3	-3.3	-4.1	-5.3	-1.6	8.7	48	153	95	0.3	2.4	1.3	0.4	L1.2	1.1	P0.6	S1.1	-0.3	0.3	0.4	1.5	D0.6	W1.1	L2.3	W0.3	B0.3	-2.2
3.06	2.0	-2.1	-2.1	-1.4	1.6	9.3	44	200	97	0.3	-0.8	0.2	-0.3	H1.4	0.1	P0.6	S0.3	1.7	0.4	-0.1	-0.1	S0.7	W0.3	L1.4	W1.5	C0.2	2.5
2.94	2.8	-0.2	-1.4	-0.5	1.0	9.2	24	126	94	1.2	1.8	0.6	0.3	H0.2	0.7	P0.6	S1.4	2.9	1.2	0.0	-0.5	S2.8	W0.1	L1.6	W1.7	C0.6	9.6
3.11	1.4	-0.9	2.3	3.9	3.6	9.8	61	1,116	99	1.2	3.2	0.4	0.5	H0.8	0.8	P0.4	S1.2	2.8	1.2	-0.4	0.0	S2.9	W0.3	L0.2	W1.4	C0.2	11.7
3.23	2.3	2.4	0.8	1.0	0.7	9.8	50	221	97	1.2	0.3	-1.4	1.4	L1.2	-0.9	S1.4	L0.9	0.9	2.1	0.7	1.4	S1.0	C0.5	L0.1	C0.5	B0.1	10.4
2.78	3.0	1.8	-1.1	-0.8	1.9	10.1	279	1,349	99	1.1	0.9	0.0	1.2	H0.8	0.6	P0.1	S0.6	1.4	0.8	0.2	0.6	S1.7	W0.4	S0.2	C0.9	C0.6	7.5
2.74	2.8	-0.1	-0.5	-0.9	-2.2	9.3	50	331	97	0.7	0.1	-0.3	0.3	L0.2	0.2	P0.2	L0.4	1.6	0.6	-0.8	-0.2	S1.8	W0.4	S0.2	W0.3	C0.7	6.2
2.87	2.2	2.2	-0.9	-2.5	-0.9	9.8	15	31	90	0.5	0.7	0.1	0.1	0.0	0.6	S0.6	L0.1	1.4	-0.1	0.4	-0.5	S1.8	C0.2	0.0	W0.3	B0.6	5.7
3.16	2.5	-1.0	-2.6	-1.0	2.0	9.1	105	1,164	99	0.9	-0.9	-1.6	1.6	H0.8	-1.2	S0.5	0.0	-0.3	1.5	0.8	1.0	D0.4	W0.8	L2.0	W1.0	B0.4	1.8
3.06	0.2	-4.0	-2.7	-1.4	-0.1	8.8	13	47	90	-0.1	0.3	-0.1	0.3	L1.0	-1.0	S0.1	L0.3	-0.5	0.1	-0.1	-0.5	D0.5	W0.7	L0.4	W1.6	C0.4	-3.5
3.02	0.5	-3.1	-5.4	-5.0	-0.1	8.6	7	20	85	0.6	-0.1	0.1	0.9	H0.5	0.0	P0.9	S0.2	-0.3	0.7	0.8	-0.5	D0.7	W0.8	S0.4	W1.0	0.0	-0.1
2.97	-0.3	-3.0	-3.9	-3.7	-1.6	7.6	16	68	92	0.1	-1.8	-0.2	-0.4	H1.3	-0.9	P0.6	S0.4	0.5	-0.1	-0.2	-0.2	S0.8	W0.2	L0.3	W0.7	C0.3	0.7
3.19	-2.3	-4.1	-2.6	-1.7	0.5	8.0	17	51	91	0.5	1.2	0.7	0.7	H2.0	0.6	P0.1	S0.5	0.4	0.1	1.0	0.3	S0.1	W0.1	L1.6	W0.5	C0.2	-0.7
2.89	0.0	-4.1	-5.7	-5.3	-3.4	8.7	17	85	93	0.7	2.3	0.9	1.0	H0.2	0.8	0.0	S0.4	0.3	0.7	1.6	0.1	S0.3	C0.4	0.0	W0.1	C1.0	2.0
2.97	3.2	3.0	1.5	2.1	1.5	8.5	231	1,159	99	0.7	0.8	0.4	0.2	H0.6	1.1	P0.2	S0.7	1.5	0.7	0.6	-0.1	S0.9	W0.2	L0.3	W0.8	C1.1	3.7
2.95	-0.3	-1.2	-0.5	-0.6	-0.3	9.9	11	26	88	0.8	-2.0	-0.4	0.6	H2.0	0.0	P0.1	S0.4	0.8	0.4	0.0	1.2	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\$
AHLEM PERFORM MALACHI-ET	USA 071199854	80K	100	F	F	11JE1195	32	121	2,073	99	415	0.06	34	-0.03	9	207	210	227
AHLEM PERFORM MONSTRO-ET	USA 071199853	80K	100	F	F	29JE3911	51	38	63	93	624	-0.11	6	-0.07	8	376	381	428
AHLEM PERFORM PUGET	USA 072520547	80K	100	F	F	11JE1206	4	20	48	92	677	-0.07	17	-0.09	6	62	68	133
AHLEM PHAROAH VANQUISH 23594-ET	USA 067823594	29K	100	F	F		49	2	17	86	526	-0.11	2	-0.05	9	181	184	214
AHLEM PLUS CHEROKEE (6)	USA 073409323	80K	100	F	F	7JE1460	17	96	862	99	508	-0.08	8	-0.05	7	114	118	156
AHLEM PLUS MOHICAN (6)-ET	USA 071199852	80K	100	F	F	1JE869	27	9	25	90	729	0.04	45	0.06	39	130	122	45
AHLEM PREMIER TOMAHAWK-ET	USA 071199721	80K	100	F	F	1JE837	30	16	34	91	-555	0.04	-18	0.05	-10	131	126	94
AHLEM PRESCOTT CALYPSO-ET	USA 071199843	80K	100	F	F	7JE1350	2	307	3,987	99	815	-0.24	-13	-0.08	13	12	15	62
AHLEM PRESLEY-ET	USA 071199745	50K	100	F	F	11JE1181	-21	27	112	95	86	-0.06	-9	-0.06	-10	-125	-122	-70
AHLEM PROMINENT-ET	USA 071199815	80K	100	F	F	200JE234	61	23	43	91	-525	0.25	26	0.08	-2	271	263	199
JX AHLEM PROP JOE CAMO (4)-ET	USA 074067736	99K	100	F	F	11JE1304	44	12	67	93	136	0.17	43	0.04	14	170	161	111
AHLEM RANDI VICTOR 23337	USA 067823337	99K	100	F	F	7JE1593	70	17	51	92	704	0.05	44	-0.01	23	381	378	368
AHLEM RATCLIFFE-ET	USA 072520689	80K	100	F	F	200JE1015	44	89	188	88	-1278	0.26	-9	0.12	-23	193	179	98
AHLEM REGENCY PRINCETON-ET	USA 074067733	99K	100	F	F	7JE1544	86	49	721	99	1709	-0.21	34	-0.08	45	445	456	495
AHLEM REGENCY PRIZM	USA 067823187	99K	100	F	F	7JE1555	46	14	43	91	541	-0.04	17	0.01	22	211	209	184
AHLEM RENO BOGGART 23199-ET	USA 067823199	29K	100	F	F	100JE7376	54	16	60	93	-4	0.15	31	-0.01	-3	229	233	250
JX AHLEM REV ELI (3)	USA 067823022	50K	93	F	F	14JE747	9	15	43	92	302	-0.09	-4	-0.03	4	105	111	138
JX AHLEM RUFIO (3)	USA 074067757	99K	100	F	F	200JE1080	21	16	124	95	-45	0.03	5	-0.06	-15	97	100	157
AHLEM SANTANA HEROIC-P-ET	USA 073409540	99K	100	C	F	11JE1267	70	11	32	91	786	-0.05	26	0.02	33	358	353	310
AHLEM SCORE QUIDDITCH	USA 071199883	80K	100	F	C	1JE885	48	145	1,448	99	106	-0.14	-25	-0.04	-4	131	132	162
AHLEM SEQUIN-ET	USA 071199915	80K	100	F	F	11JE1205	21	26	62	93	-27	0.05	9	-0.01	-3	110	114	128
AHLEM SNAPDRAGON WILLOW	USA 067823040	99K	100	F	F	11JE1309	27	27	108	91	451	0.01	23	0.00	17	63	63	48
AHLEM SPARKY CORONADO	USA 073409422	99K	100	F	F	11JE1270	66	27	95	94	395	0.08	36	0.05	26	304	294	226
JX AHLEM TARHEEL CHISM (5)-ET	USA 067823295	99K	100	F	C	7JE1580	65	31	759	98	777	-0.01	35	0.02	34	277	271	221
AHLEM TEXAS WILDCAT 22702-ET	USA 074067487	99K	100	F	C	250JE1511	-3	185	491	96	-138	-0.06	-19	0.07	10	-86	-93	-158
AHLEM TOPEKA RUFUS	USA 072520562	80K	100	F	F	11JE1213	48	193	2,081	99	-693	0.23	13	0.11	-2	97	86	-2
AHLEM TORPEDO HOBBITON 23428-ET	USA 067823428	99K	100	F	F	7JE1599	42	21	44	91	1018	-0.05	39	-0.06	24	309	313	344
AHLEM TRANSFORMER RANDOLPH	USA 074067735	99K	100	F	F	11JE1302	21	8	24	88	612	0.07	45	0.03	29	159	155	108
AHLEM VALENT GAMGEE 21815-ET	USA 068951449	50K	100	C	F	7JE1226	-5	137	406	97	708	-0.10	13	-0.06	12	47	50	89
AHLEM VALENTINO FIRE 21913	USA 071199728	8K	100	F	F	203JE1386	39	8	97	94	-120	-0.03	-13	0.05	6	142	133	82
AHLEM VALENTINO MAUI 21838	USA 068951472	50K	100	C	F	203JE1385	-33	206	1,754	99	-102	-0.17	-40	-0.08	-21	-127	-115	-28
AHLEM VALENTINO REGAL	USA 068951469	50K	100	F	F	11JE1152	71	144	3,720	99	-69	0.17	33	0.13	25	308	293	167
AHLEM VALSON BUCKEYE	USA 072520710	80K	100	F	F	14JE693	35	40	99	94	-463	0.01	-20	-0.03	-23	93	97	139
AHLEM VERNON VESPER 22137-ET	USA 072520583	13K	100	F	F	151JE28	33	18	181	96	1411	-0.34	-8	-0.15	18	137	155	275
AHLEM VIABULL-P	USA 071199749	80K	100	F	F	29JE3869	84	161	702	99	621	-0.06	18	-0.07	7	398	400	445
AHLEM VISIONARY MIWUK 22065	USA 071199880	80K	100	F	C	7JE1387	-1	47	82	94	519	-0.01	23	-0.01	16	-8	-7	-7
AHLEM VISIONARY PERSEUS 21947-ET	USA 071199762	80K	100	C	C	147JE6214	13	13	149	96	-625	0.01	-28	0.02	-18	29	26	18
AHLEM VMAN DYNOMITE-ET	USA 067823576	99K	100	F	F	250JE1616	-1	85	374	97	-97	-0.05	-16	0.03	3	54	48	17
AHLEM VOLCANO STARBUCK	USA 067823249	99K	100	F	F	7JE1579	61	13	37	91	930	-0.10	23	-0.07	19	269	272	310
JX AHLEM WALTERWHITE RIDDLER (5)-ET	USA 074067600	99K	100	F	F	11JE1296	23	12	32	90	772	0.00	37	0.02	32	181	178	139
AHLEM WARLOCK-ET	USA 073409399	80K	100	F	F	200JE1030	28	41	65	87	-548	0.23	21	0.10	1	154	144	63
AHLEM WHISTLER-ET	USA 067823718	99K	100	F	F	777JE1140	76	136	1,141	98	986	-0.01	46	-0.02	32	313	309	293
JX AHLEM WORLD CUP HIDALGO (5)-ET	840003144728322	99K	100	F	F	14JE1736	55	50	739	98	-309	0.11	8	0.11	12	276	265	168
JX AHLEM WYATT FRITZ (5)-ET	USA 073409441	80K	100	F	F	11JE1256	8	17	80	94	650	-0.17	-6	-0.04	14	-5	-2	24
AHLEM ZION	USA 068951401	50K	100	F	F	200JE204	-32	55	63	87	123	0.06	18	0.03	10	-135	-134	-157
AHS SPARKY PHOTON-ET	USA 067225278	99K	100	F	F	7JE1563	1	18	52	91	52	-0.08	-14	0.01	3	-14	-16	-24
JX AHS VANDRELL IVY 2306 (3)	USA 067442306	45K	90	F	F		12	2	15	89	392	-0.09	-1	-0.01	12	58	58	59
JX AJ GARNETT GROVER (4)-ET	USA 067443778	99K	100	F	F	29JE4145	52	9	46	89	791	-0.05	28	-0.02	25	266	270	271
JX AJ ZEKE (3)-ET	USA 067693234	99K	100	F	C	29JE4090	102	23	56	91	572	0.01	29	0.05	32	516	508	439
JX ALBRIGHT OF ROWLEYS METRO (3)	USA 067472261	99K	100	F	F	29JE4094	87	33	154	95	826	-0.01	38	-0.05	20	403	406	429
ALL LYNNS ARCHETYPE	USA 118519898	80K	100	F	F	200JE1010	3	23	50	92	354	-0.11	-7	-0.08	-5	53	55	117
JX ALL LYNNS AVON RANSOM (3)	USA 119874381	99K	92	F	F	551JE1707	57	12	56	92	-61	-0.05	-13	0.03	5	213	211	182
ALL LYNNS BLADE BONANZA	USA 118843676	80K	100	F	F	14JE692	92	44	166	96	1598	-0.15	42	-0.07	43	359	363	388
ALL LYNNS CHERRY CHAMP VETERAN-ET	USA 117916487	50K	100	F	F	29JE3826	37	38	113	95	-36	0.20	41	0.03	5	184	179	147
ALL LYNNS CRITIC VINCA-P-ET	USA 118366481	80K	100	F	C	147JE6217	16	9	60	93	1066	-0.18	12	-0.09	20	153	161	218
ALL LYNNS DEMOS-P-ET	USA 173162305	99K	100	F	F	777JE1178	99	109	1,485	99	1172	-0.08	38	-0.01	40	465	460	434
ALL LYNNS DIMENSION VIDAL-ET	USA 118116219	50K	100	F	F	7JE1278	26	30	47	92	741	-0.05	24	-0.03	21	151	156	167
ALL LYNNS ECLIPES VALIDATE-P-ET	USA 117655094	50K	100	F	F	29JE3806	-35	44	118	95	-311	0.11	7	0.01	-10	-63	-60	-52
ALL LYNNS HENDRIX NITRO	USA 117951556	50K	100	F	F	7JE1242	23	642	4,461	99	331	-0.10	-6	-0.01	10	73	74	75
ALL LYNNS HENDRIX VANGUARD-ET	USA 117893267	50K	100	C	F	29JE3825	62	40	96	94	-301	0.12	10	0.05	0	274	262	210
ALL LYNNS HP BUILDER-ET	USA 118629773	99K	100	F	F	11JE1217	24	26	67	93	1093	-0.16	18	-0.10	17	178	184	254
ALL LYNNS IRWIN NEVIN-ET	USA 118392349	80K	100	C	F	14JE664	34	87	333	97	609	-0.06	17	-0.02	18	151	153	157
ALL LYNNS IRWIN NIXON-ET	USA 118400183	80K	100	F	F	11JE1196	-20	24	102	95	14	0.01	2	0.04	8	-50	-52	-84
ALL LYNNS IRWIN TYSON-ET	USA 118380005	80K	100	F	F	7JE1360	5	32	110	95	-452	0.12	3	0.06	-4	114	107	60
ALL LYNNS JUPITER VERRILL-ET	USA 118261003	80K	100	F	F	29JE3895	53	47	845	99	1020	0.00	50	-0.03	31	304	306	308
JX ALL LYNNS KLAY DESTINY (4)-P-ET	USA 173502448	99K	100	F	F	7JE1774	72	6	48	90	854	-0.07	25	0.00	32	349	348	321
ALL LYNNS LISTOWEL DALTON-P-ET	USA 173175006	99K	100	F	F	29JE4137	60	57	355	97	358	-0.02	14	0.05	23	237	228	167
JX ALL LYNNS MALDINI DELEGATE (5)	USA 173502297	99K	100	F	F	7JE1777	53	6	11	84	-9	0.24	50	0.08	16	270	261	186
JX ALL LYNNS MARIACHI (4)-ET	USA 118037680	80K	92	C	F	14JE634	24	29	77	94	643	0.03	37	-0.01	22	70	73	66
JX ALL LYNNS MARLO INVISIBLE (3)-ET	USA 119500019	13K	91	F	F		47	1	10	89	684	-0.02	28	-0.01	23	246	245	235
JX ALL LYNNS MARLO VOTER (3)-ET	USA 119534407	99K	100	F	F	29JE4049	53	34	280	97	-137	0.23	42	0.11	18	345	333	229
ALL LYNNS MERCHANT FLORINO-ET	USA 117893409	50K	100	C	F	14JE602	3	55	121	95	-370	0.07	-4	0.05	-3	51	46	7
ALL LYNNS NIKON VALERGO-PP	USA 119288203	99K	100	F	F	11JE1294	11	177	1,031	99	350	0.04	26	0.06	26	140	134	65
ALL LYNNS PLUS VALERIAN (6)-ET	USA 118452564	80K	100	F	F	14JE655	3											

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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
3.03	0.6	-1.7	-2.1	-1.3	0.8	8.4	74	1,096	99	1.4	-0.5	0.2	1.4	L0.9	-0.3	S0.6	L0.3	1.0	1.4	1.1	1.2	S1.2	C1.1	S0.8	C1.6	B1.2	12.0
2.91	5.6	1.7	-1.1	-0.8	0.1	9.1	28	47	90	0.2	-2.3	-1.3	0.3	0.0	-1.9	S1.1	L0.8	-0.5	0.6	0.0	-0.1	D0.3	W0.2	L0.1	W0.3	B1.1	1.7
2.93	-1.5	-0.8	-3.8	-3.6	-0.2	8.1	18	35	89	1.1	-0.3	-0.3	2.4	H1.0	-0.4	S0.4	S0.3	0.0	1.9	1.3	1.8	D0.3	C0.1	L0.6	C1.1	B1.8	8.5
2.94	3.3	2.7	1.1	2.0	1.6	8.9	2	10	84	1.3	1.6	0.8	0.3	H0.8	1.1	P0.9	S1.5	2.8	1.3	0.4	0.3	S2.8	C1.0	S0.2	C0.4	C1.1	12.3
2.99	1.8	-2.0	1.0	0.7	-1.7	8.6	54	410	98	0.9	0.6	-0.3	0.4	H1.9	0.8	P0.7	S0.9	1.0	1.1	0.5	-1.1	S1.6	W0.4	L1.0	W1.5	C0.1	5.4
3.09	-3.1	-6.4	-2.1	-1.9	-2.1	8.7	4	6	83	0.4	1.9	0.4	1.4	L0.1	0.8	S0.8	S0.4	-0.4	1.3	1.9	0.1	D1.5	C1.2	L1.0	C0.3	C0.3	-0.1
2.96	3.7	3.9	3.0	2.0	-0.4	9.2	10	14	85	0.9	-1.1	-0.2	0.0	H1.6	0.0	P0.3	L0.2	1.3	0.4	-0.1	0.7	S0.7	C0.4	S0.5	C0.7	C0.1	5.4
2.81	0.6	-2.4	-0.6	-0.5	-1.3	8.1	174	1,852	99	0.9	1.0	-0.2	0.7	H1.0	0.1	S0.3	S0.5	1.7	1.9	-0.1	-0.9	S1.6	W1.0	L0.5	W1.2	B0.3	9.9
2.80	-0.2	-1.1	1.2	1.2	1.6	8.5	21	79	92	-0.7	0.4	0.4	-0.5	H0.1	0.7	S0.3	L0.4	0.0	-0.8	0.2	-0.9	D0.6	W0.9	L0.8	W1.6	C0.8	-6.7
3.01	1.7	1.5	1.4	0.7	-0.4	7.7	15	24	87	0.4	0.2	-1.2	0.6	L1.2	-1.1	S0.1	S0.1	0.0	0.8	0.6	-0.1	D0.1	C1.9	S0.8	C1.1	C0.9	2.7
2.86	-0.5	0.7	-1.2	-2.4	0.3	7.2	10	54	91	0.3	1.8	1.2	0.9	L1.2	1.1	S0.6	S0.1	0.1	0.2	-0.2	0.8	S0.3	C0.2	L0.3	C1.1	0.0	1.9
2.94	1.7	-0.5	-2.7	-2.2	0.1	9.3	10	28	88	0.9	-0.5	-0.2	2.3	H0.4	-1.0	S0.9	L0.3	-1.0	1.0	1.6	1.9	D1.9	C1.1	L0.9	C2.3	B1.0	1.0
2.71	5.4	3.3	3.1	2.5	0.2	8.6	53	78	84	0.9	0.8	-0.5	0.1	L1.2	0.0	P0.9	S1.8	1.8	1.2	-0.7	1.8	S3.3	C1.3	S0.2	C1.9	C0.2	14.0
3.32	3.2	-1.7	-1.3	0.3	2.3	9.2	33	393	98	1.5	-0.4	0.1	0.9	H1.2	0.1	P0.4	S0.4	1.7	2.3	1.3	0.4	S1.4	C0.7	S0.2	C0.5	C0.1	12.7
3.07	1.7	-0.7	0.1	1.0	1.8	9.3	9	26	87	0.3	0.0	0.3	-0.3	H0.2	0.0	S0.3	S0.3	0.2	-0.2	-0.4	0.0	S0.3	W0.1	S0.2	W0.3	C0.4	-0.4
3.12	0.9	0.5	0.8	1.9	2.8	6.9	8	36	88	0.5	-0.6	-0.6	1.1	L0.6	-0.5	S0.7	0.0	1.2	1.4	-0.3	-0.6	S1.1	W0.3	L0.8	W0.4	B1.0	8.1
3.12	1.7	-0.4	-0.6	-1.0	-2.4	5.9	5	21	86	0.3	-0.4	-1.4	0.3	L0.2	-0.7	S1.2	L0.8	0.1	0.8	0.4	1.0	S1.0	C0.4	S0.3	C0.7	B1.0	6.9
2.78	3.4	2.5	0.5	0.6	2.8	7.5	10	41	89	0.6	0.2	0.5	-0.3	H1.3	0.5	P0.6	S0.5	2.0	-0.5	-0.3	-0.2	S2.4	C1.8	S1.3	C1.5	C1.2	6.4
3.02	1.4	0.0	-2.0	-1.7	-0.2	8.9	11	26	88	0.4	-1.2	-0.4	0.2	H1.8	-0.9	S0.1	L0.5	0.3	0.6	-0.1	0.3	S0.7	W0.6	L1.4	W0.6	B0.9	3.2
2.89	1.3	0.0	2.4	3.4	3.0	8.0	45	184	96	1.3	-0.2	-2.5	1.3	L0.3	-1.5	S1.0	0.0	1.1	2.2	-0.1	1.0	S3.8	C0.3	S0.3	C0.6	B0.4	16.7
3.12	0.7	0.6	1.2	0.5	0.1	9.0	21	43	90	0.8	-0.7	-0.4	0.3	H1.1	-0.3	0.0	S0.6	1.4	0.8	0.0	0.8	S1.6	C1.1	S0.3	C1.0	C0.4	8.1
3.05	-1.2	-2.3	-0.7	-0.4	-0.9	9.4	12	38	89	1.5	3.0	0.3	1.3	H0.1	1.6	S0.1	S0.9	2.4	2.5	1.1	0.4	S2.8	C0.9	L0.1	C1.1	B0.8	18.3
2.94	1.6	0.0	-0.2	0.0	0.0	9.4	20	71	92	0.6	0.8	0.5	0.4	L1.3	0.9	S0.4	0.0	0.2	0.1	-0.2	0.3	S0.7	W0.2	L0.2	W0.5	C0.3	1.0
2.98	0.8	0.3	-0.7	-1.2	1.2	8.9	22	289	97	1.3	1.6	1.4	0.7	H0.3	1.1	P1.1	S0.8	2.0	1.6	2.0	0.0	D0.3	C0.7	L0.5	C0.2	C0.7	6.3
3.04	-0.5	-1.6	-0.4	0.0	2.8	8.8	133	306	94	1.2	2.2	0.4	0.5	H0.1	1.2	P1.0	S1.3	1.4	1.1	0.1	1.4	S3.2	C0.8	L1.0	C0.9	C0.6	10.6
2.98	-0.3	-2.2	1.5	1.6	4.4	7.9	107	899	99	2.1	2.3	-0.4	1.9	H0.1	0.1	P1.4	S1.1	2.3	2.6	-0.2	1.1	S3.8	C1.0	S0.1	C1.1	C0.1	19.2
3.01	1.2	-0.1	-4.4	-4.6	-1.1	9.3	14	28	88	0.5	-0.4	0.1	1.2	L1.0	-1.3	P0.3	L0.1	-0.4	0.8	0.9	0.4	D0.4	C1.1	L0.5	C0.6	B0.3	1.9
3.09	-1.0	-2.0	-4.3	-4.8	-1.6	8.2	4	12	85	0.1	1.5	0.9	0.2	H0.1	0.4	P0.5	S0.9	1.5	0.2	0.0	-0.4	S1.0	W0.6	L1.0	W0.6	C0.5	2.4
2.88	0.3	1.5	-4.7	-6.2	-3.1	9.9	94	295	95	0.9	1.6	0.4	0.8	L1.1	0.5	S0.7	S0.1	0.8	0.8	1.7	0.7	S0.4	C1.0	L0.5	C1.3	B0.7	6.3
2.83	2.5	2.7	0.4	0.0	1.8	10.1	5	52	91	1.0	0.4	0.0	0.6	L0.4	0.0	P0.2	S0.8	1.6	1.5	1.4	-0.4	S0.6	C0.6	L0.2	0.0	B0.3	8.4
3.10	2.9	1.4	0.6	-0.3	0.6	9.2	104	638	98	1.3	-0.3	0.6	-0.4	L0.9	-0.1	P0.8	S1.0	3.2	1.9	1.1	0.0	S3.8	C0.7	S0.3	C0.7	B0.5	19.0
3.01	2.9	2.6	-0.6	-1.8	2.1	11.0	62	1,839	99	0.5	3.6	0.9	0.2	L1.2	0.6	S1.3	S0.5	1.0	-0.3	-0.2	0.5	S1.6	C1.9	S0.4	C1.0	C0.8	3.9
2.98	3.0	3.3	3.2	3.7	2.1	8.4	22	55	91	1.3	1.1	-1.9	1.0	L0.4	-0.7	P0.4	S1.0	1.6	2.4	0.6	0.8	S3.0	W0.1	L0.2	C0.5	B1.3	17.3
3.20	1.7	2.0	2.2	2.2	1.1	7.8	5	18	86	-0.3	0.2	0.1	0.6	L1.2	-0.2	P0.2	S0.3	-1.1	0.5	0.4	-0.5	D0.7	W0.4	L0.3	W1.2	C0.6	-3.4
2.81	4.8	1.6	1.8	1.9	-0.4	9.0	75	341	98	1.1	-1.3	-0.5	1.2	L0.4	-0.2	P0.1	L0.3	0.6	1.7	0.1	0.3	S0.6	W0.3	S0.6	C0.8	0.0	8.1
3.07	-2.6	-1.5	-2.6	-2.0	0.4	9.0	27	40	89	0.5	0.2	1.2	0.2	H0.1	0.6	P0.2	S1.0	1.3	0.1	0.5	0.5	0.0	C1.4	L0.4	C0.8	C0.1	2.7
2.87	2.5	2.3	1.0	1.7	2.9	9.4	7	36	90	1.5	-1.9	-0.4	1.0	H0.6	-0.3	S0.8	L0.5	2.1	1.3	0.9	1.4	S0.8	C1.7	S0.6	C2.4	B0.5	12.0
2.88	1.8	-1.5	-1.6	-1.3	-0.5	9.4	60	135	91	1.2	-1.5	-0.2	0.4	H1.0	-0.3	P0.4	S0.4	2.2	1.7	0.7	-0.7	S1.3	W0.4	S0.2	W0.8	B0.3	10.6
2.89	2.2	0.9	-0.7	-1.1	0.5	9.3	8	25	87	0.9	0.1	0.6	0.8	L0.3	0.2	S0.2	L0.1	1.5	0.2	0.4	0.7	S1.6	C2.4	S0.9	C2.1	C0.4	8.0
3.09	-0.8	-0.5	-3.3	-4.5	-2.4	8.3	8	24	87	0.3	1.1	0.6	0.2	0.0	0.2	P0.6	S0.3	-0.1	-0.6	0.5	0.4	D0.6	C0.8	0.0	C0.9	C0.1	-2.3
3.00	-0.2	1.0	-1.1	-0.9	2.0	6.9	45	61	82	0.5	-2.4	-0.1	0.9	H1.2	-0.6	P0.2	S0.1	-0.7	1.1	1.0	1.0	D2.5	C0.2	L1.3	C0.6	B0.7	-1.7
2.86	1.5	0.9	-2.4	-2.1	3.2	9.2	78	298	95	1.7	2.4	1.2	1.0	H0.4	2.0	S0.3	S0.7	2.4	1.4	0.9	1.0	S1.9	C1.5	L0.8	C0.6	B0.1	11.7
3.06	3.1	2.8	-0.4	0.8	2.3	8.3	24	207	96	1.5	0.5	-0.4	1.9	H0.9	0.3	P0.2	S1.1	1.0	1.1	0.2	0.1	S0.3	C1.4	L0.5	C1.2	B0.5	6.6
2.99	0.1	0.0	-0.3	-1.0	-1.0	7.2	16	66	92	1.2	0.7	1.4	0.8	H1.1	1.2	P1.2	S0.6	0.7	1.0	1.2	0.7	S0.8	C0.7	S0.7	C0.9	B0.5	7.9
3.20	-3.8	-1.0	-2.1	-1.5	-3.3	6.6	38	47	82	0.0	1.0	1.3	1.4	L0.2	0.7	S1.0	S0.5	-1.2	0.2	1.3	0.3	D2.3	W0.2	L0.3	0.0	B0.4	-4.9
2.97	0.3	0.8	0.0	0.3	1.4	9.4	12	17	86	0.3	-0.3	-0.3	-1.0	H0.2	0.5	P2.0	S0.9	1.5	-0.4	-1.1	-0.2	S2.8	C0.2	L0.5	W0.8	C0.8	3.9
3.04	1.7	0.7	-0.6	0.1	2.7	7.0	2	12	83	0.5	0.5	1.1	0.4	H1.1	1.0	S1.0	L0.5	1.1	-0.6	0.4	0.8	D0.1	C1.4	0.0	C2.1	C1.2	-0.3
3.22	0.6	-0.3	-1.1	-0.9	-1.2	7.3	3	7	82	1.7	-0.2	0.4	2.0	H1.4	0.1	P0.6	S0.8	1.6	2.1	2.1	0.8	S0.1	C1.2	L1.5	C0.5	B0.8	9.7
3.02	5.0	1.5	0.0	-0.4	2.2	7.8	15	28	87	1.2	-0.5	-0.1	1.1	L0.2	-0.3	P0.2	S0.6	0.4	0.5	0.3	1.0	D0.4	C0.4	S0.1	C0.6	C0.5	1.5
3.02	4.2	1.8	0.3	1.5	2.5	7.0	16	83	92	1.1	1.3	0.7	1.0	H0.9	0.9	S0.2	S0.7	1.7	0.5	0.3	0.2	S1.2	C1.6	S0.6	C1.3	0.0	7.9
2.66	2.4	0.7	-1.5	-2.0	-0.8	10.1	11	20	85	0.8	0.4	0.3	1.4	L0.7	0.2	S1.2	L0.3	0.1	1.0	1.1	1.5	D0.2	C1.4	S0.3	C1.8	B0.9	6.3
3.09	4.7	3.8	2.9	2.6	3.9	7.4	5	20	85	1.5	0.5	0.7	0.0	H1.4	0.7	P1.3	S1.0	3.6	1.1	-0.2	0.3	S3.4	0.0	L0.7	W0.2	C0.1	14.0
3.05	-0.1	-1.0	0.0	0.7	3.8	6.2	21	43	90	-0.1	0.3	0.3	1.0	L1.1	0.0	S1.0	L0.7	-1.1	-0.1	0.9	-0.1	D1.7	C0.8	S0.6	C1.1		

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Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrs	No. Daus	REL %	Milk	Fat	Fat	Prot	Prot	CM\$	NM\$	FM\$
ALL LYNNS TOPEKA VENDEL-ET	USA 118414522	80K	100	F	F	14JE654	-31	18	67	93	257	0.05	23	0.00	10	-36	-32	-35
ALL LYNNS VALENTINO WHOPPER-ET	USA 117422832	50K	100	F	F	7JE1206	-27	53	264	98	-676	0.06	-20	0.09	-7	-97	-106	-169
ALL LYNNS VALENTINO WIZARD-ET	USA 117422841	50K	100	F	F	11JE1125	-9	21	44	92	90	-0.11	-20	-0.02	-1	-54	-50	-30
ALL LYNNS VALENTINO WRANGLER	USA 117422935	50K	100	C	F	97JE106	-12	7	86	94	-228	-0.08	-28	0.01	-6	-58	-59	-65
ALL LYNNS VAPOUR-P-ET	USA 117663978	50K	100	F	F	200JE205	-30	19	60	94	462	-0.05	12	-0.04	8	-80	-71	-34
ALL LYNNS VAST-ET	USA 118981925	99K	100	F	F	200JE1034	52	27	252	97	460	-0.13	-5	-0.03	10	204	204	217
ALL LYNNS VERNON MACARTHUR-ET	USA 118612153	80K	100	F	F	202JE601	1	27	37	85	-529	0.17	10	0.06	-7	49	46	9
ALL LYNNS VERNON MACCAABEE-ET	USA 118612171	80K	100	F	F	29JE3930	30	27	49	92	-295	0.18	24	0.05	0	184	183	147
ALL LYNNS VERNON MACCOY-ET	USA 118612199	80K	100	F	F	29JE3931	9	35	68	93	-49	0.03	5	0.01	1	31	33	26
ALL LYNNS VERNON MEZCAL-ET	USA 118581741	80K	100	F	F	14JE667	11	16	37	91	751	-0.12	11	-0.03	20	58	65	85
JX ALL LYNNS VIEWPOINT {6}-P-ET	USA 119547724	99K	100	F	F	29JE4048	29	68	132	94	-317	0.16	18	0.07	3	131	122	61
ALL LYNNS VILHELM-ET	USA 117655115	50K	100	F	F	200JE206	-26	33	50	87	259	-0.07	-3	-0.05	-2	-96	-87	-36
ALL LYNNS VINNIE-ET	USA 117655133	50K	100	F	F	200JE207	21	127	224	96	193	0.15	41	0.07	23	132	124	48
ALL LYNNS VISIONARY MARKSMAN	USA 118141925	50K	100	C	F	14JE615	-4	85	278	97	-161	0.00	-8	0.03	1	-56	-59	-86
ALL LYNNS VOXPOP-ET	USA 118636133	80K	100	F	F	200JE251	35	17	49	92	1368	-0.27	5	-0.16	15	215	228	345
ALL LYNNS WRAITH	USA 117422926	50K	100	F	F	200JE189	-3	34	75	94	-312	-0.09	-33	-0.02	-16	-26	-22	9
ALL-LYNNS MARVEL MASTER	USA 118707543	80K	100	C	F	29JE3945	29	33	60	92	-4	-0.05	-11	-0.03	-7	179	177	201
ALOHA LAYNE RANSOM-ET	840003006436400	80K	100	F	F	7JE1390	34	29	47	91	-83	0.01	-2	0.01	0	165	160	144
ALPENROSE MACMILLER	CAN 109498923	99K	100	F	F	200JE1072	31	22	38	86	-545	0.30	35	0.13	7	95	79	-33
AMERI-MILK SAM TRIGGER	USA 067214207	99K	100	F	F	14JE702	12	41	170	91	611	-0.10	8	-0.06	10	74	80	121
JX ANDAS CRITIQUE RUSSELL {5}-ET	840003006436314	80K	100	F	F	11JE1251	36	14	41	91	-166	0.20	35	0.08	10	164	159	93
JX ANTEBELLUM VISONRY BALDWIN {4}-ET	USA 118190938	50K	100	F	F	7JE1330	3	38	63	93	428	-0.12	-6	-0.04	7	-39	-38	-16
AQUA VALLEY IRWIN BOBBY	USA 119822900	94K	100	C	F		-10	2	10	83	-132	-0.05	-17	0.01	-3	-5	-7	-12
ARETHUSA VIRTUOSO-ET	USA 118031732	99K		F		91JE5555	-128	93	130	90	-2421	0.35	-52	0.13	-64	-569	-566	-593
ARETHUSA VITALITY-ET	USA 118031741	80K	100	F	F	94JE3868	-58	123	222	95	-1660	0.30	-22	0.09	-44	-245	-246	-268
AUDIBEL JORDAN-ET	CAN 013024634	50K	100	F	F	200JE1189	6	88	141	87	-628	0.15	1	0.11	0	-23	-31	-116
AUDIBEL NOTEBOOK-ET	CAN 110059221	99K	100	F	F	551JE1694	-53	23	34	84	-611	-0.05	-40	0.03	-16	-255	-252	-256
JX AVI-LANCHE ALTAAGILE {3}	840003131652148	99K	93	F	F	11JE1344	74	15	141	95	737	-0.02	31	-0.04	19	339	337	345
JX AVI-LANCHE BALTAZAR PROSSER {4}	840003131412387	99K	100	F	F	7JE1721	106	20	92	93	1390	-0.18	27	0.00	52	481	476	428
JX AVI-LANCHE DISCO METAL {5}-ET	840003131412301	99K	100	F	F	7JE1694	33	30	280	96	151	-0.01	5	0.06	19	122	115	48
JX AVI-LANCHE JVA {5}	840003131651012	99K	100	F	F	29JE4076	33	25	46	91	1188	-0.08	40	-0.03	37	212	209	198
JX AVI-LANCHE LHEAD LNYRDR {6}	840003131651180	99K	100	F	F	7JE1564	60	13	18	87	324	-0.04	7	0.03	19	244	234	184
JX AVI-LANCHE LUKE DAB {3}-ET	840003131411768	99K	100	F	F	29JE4109	74	50	434	98	263	0.00	12	0.03	17	316	309	262
JX AVI-LANCHE LUKE DUKE {3}-ET	840003131411680	99K	92	F	F	29JE4106	44	48	339	97	130	0.01	8	-0.04	-3	155	159	191
AVI-LANCHE MALCOM {4}-P	840003131651479	99K	100	F	F	97JE166	92	16	118	95	720	0.01	38	0.03	33	373	363	305
AVI-LANCHE MARVEL TYBO	USA 067448586	80K	100	F	F	11JE1200	66	90	1,703	99	713	-0.01	32	-0.02	22	387	390	390
AVI-LANCHE PAUL SAGA	840003131649911	99K	100	F	F	11JE1301	85	5	26	90	778	-0.14	7	0.03	35	302	294	236
JX AVI-LANCHE RONALDO DEDE {4}-ET	840003131412485	99K	100	C	F	29JE4108	44	20	109	93	841	-0.13	12	0.00	31	173	167	135
JX AVI-LANCHE VALUE DEFY {6}	840003131650099	99K	100	C	F	11JE1306	62	14	40	91	-159	0.15	25	0.06	6	283	276	224
JX AVI-LANCHE VICEROY DASHIELL {6}-ET	840003131412772	99K	100	C	F	7JE1722	88	148	4,403	99	531	0.07	42	0.05	31	336	330	263
JX AVI-LANCHE VOLCANO LUUAU {6}	840003131650585	99K	100	F	F	7JE1560	41	13	23	88	412	-0.03	14	0.01	18	143	138	109
AVONLEA MINISTER KOOL KID-ET	CAN 011563523	13K	100	F	F	120JE2337	-164	1	16	86	-2516	0.12	-99	0.07	-80	-767	-763	-739
AVONLEA SILVER CF V711-ET	CAN 012785244	GT	100	C			-59	1	16	84	-755	0.00	-37	0.09	-10	-343	-350	-408
BAR MB CRAZE CASTRO	840003151584695	99K	100	F	F	14JE1762	109	26	168	95	912	-0.04	35	-0.02	30	551	550	536
BAR MB HILARIO KYLER	USA 067248721	80K	100	F	F	11JE1221	69	50	239	97	26	0.08	18	0.03	8	274	264	222
BARHAMS HATMAN PIPER	USA 118369082	80K	100	F	F	11JE1215	6	20	61	93	-726	0.13	-9	0.11	-4	24	12	-73
JX BARHAMS HATMAN RIZZO {4}	USA 118581545	80K	100	F	F	1JE897	7	6	12	87	-218	0.08	6	0.03	-1	30	24	-8
BARHAMS PETROL	USA 118134239	80K	100	F	F	200JE393	3	43	55	87	-121	0.03	1	0.00	-4	-20	-21	-21
BARHAMS SANTIAGO BRIAN-ET	USA 118667368	80K	100	F	F	11JE1224	-32	22	47	92	32	0.01	4	-0.05	-10	-45	-35	20
BBM MAUI JAM	USA 067098079						-80	1	17	69	-1264	0.04	-54	0.01	-44	-362	-355	-322
BBM PLUS JULE {6}	USA 067098073						-26	2	32	80	33	0.05	13	0.02	6	-172	-172	-193
JX BELLWOOD GOLDA SPITFIRE {4}-ET	USA 117936436	50K	100	F	F	14JE605	-43	171	875	99	139	-0.07	-8	-0.05	-6	-183	-172	-115
BERRYS BLITZEN MAGUIRE	USA 117719848	50K	100	F	F	1JE814	18	37	174	96	10	0.12	27	-0.01	-2	142	142	150
BERRYS DIMENSION VARICK-ET	USA 118148696	50K	100	F	F	7JE1331	49	210	1,167	99	34	0.06	14	0.08	18	177	167	87
BILTMORE LEMONHEAD RAMBO	USA 119498039						27	1	15	73	-11	0.12	26	0.07	14	83	74	6
BILTMORE NEWS BUD	USA 173175891	45K	100	F	F		20	2	13	84	1007	-0.20	5	-0.03	30	75	77	80
BILTMORE REGENCY BART	USA 119498020	45K	100	F	C		41	1	14	85	699	-0.08	17	0.06	39	178	170	89
BILTMORE REGENCY BENNY-ET	USA 119668924	45K	100	F	F		71	3	34	89	1511	-0.25	16	-0.01	52	342	342	315
BLUE MIST BARNABAS SKIPPY	USA 119226759	99K	100	F	F	7JE1496	7	21	53	92	711	-0.09	15	0.00	25	107	107	94
BLUE MIST GALVANIZE SCOTTIE-ET	USA 118406022	80K	100	F	F	7JE1363	8	36	66	93	534	-0.08	8	-0.07	5	71	77	130
JX BLUE MIST GOLDA PAGEANT {4}-ET	USA 118156365	50K	100	F	F	14JE614	60	134	837	99	154	0.08	24	0.04	14	285	282	240
BLUE MIST MADRID-ET	USA 118405197	80K	100	C	F	29JE3919	10	136	575	98	-321	0.10	6	0.04	-4	69	66	40
JX BLUE MIST MARLO PENDLETON {3}	USA 119666566	13K	93	F	F		66	1	14	89	184	0.08	25	0.02	10	302	298	274
BLUE MIST MARVEL MANTIS-ET	USA 118405188	80K	100	C	F	14JE642	34	73	265	97	-192	0.12	17	0.03	0	207	206	182
BLUE MIST MARVEL MORRIS-ET	USA 118405160	80K	100	C	F	11JE1192	84	64	460	98	-200	0.23	38	0.08	10	377	367	291
BLUE MIST MEDALIST PALMER {5}	USA 118156383	50K	100	F	F	14JE616	41	31	140	95	319	0.04	25	-0.04	4	255	257	282
BLUE MIST MEGABUCK-ET	USA 118769453	80K	100	F	F	200JE1012	25	51	99	94	-40	0.14	27	0.01	0	87	87	82
BLUE MIST MERLIN-ET	USA 118608808	80K	100	F	F	200JE243	84	53	464	98	311	0.04	23	0.01	14	363	360	338
JX BLUE MIST MESQUITE {3}-ET	USA 119755026	99K	100	F	F	97JE161	122	42	1,020	99	447	0.12	48	0.11	40	543	529	407
BLUE MIST MIAMI-ET	USA 118608796	80K	100	F	F	200JE242	66	22	40	92	5	0.10	22	0.06	13	304	297	236
JX BLUE MIST MILO {3}-ET	USA 119755044	99K	100	F	F	14JE767	48	31	167	96	206	0.09	30	0.02	12	181	178	152
BLUE MIST MOJAVE-ET	USA 117593774	50K	100	F	F	200JE208	-25	57	61	87	-417	0.10	0	0.03	-8	-104	-107	-128
BLUE MIST MONTE-ET	USA 119146307	99K	100	F	F	7JE1473	65	29	62	93	-522	0.34	46	0.09	-1	337	331	266
BLUE MIST VALENTINO MAZING-ET	USA 117593792	50K	100	F	F	14JE586	5	41	117	95	575	-0.11	3	-0.07	5	35	43	101
BLUE MIST VISIONARY METHOD	USA 11844051																	

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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
3.25	-2.2	-3.2	-4.8	-4.6	-0.4	9.4	12	14	86	0.6	0.1	-0.1	1.1	L1.3	-0.2	P0.2	L0.4	0.1	1.1	0.5	0.5	D0.3	C0.2	L0.3	C0.2	C0.2	2.7
2.95	0.0	1.9	-1.4	-2.2	-0.8	8.9	28	106	93	-0.2	1.1	-0.5	0.0	L0.5	-0.6	P0.4	L0.5	0.2	-0.7	-0.6	-1.2	S0.6	C0.6	S0.9	C0.1	C0.8	-1.3
3.09	0.2	1.8	0.2	-0.8	-0.6	8.8	16	35	89	0.3	1.4	-0.3	0.9	L0.5	-0.5	S0.4	L0.4	0.2	0.5	0.6	0.1	S0.8	C0.7	S0.6	C1.0	B0.1	4.8
2.94	1.9	1.7	-0.3	-0.6	0.6	8.5	2	51	90	0.2	0.5	0.0	-0.4	L1.0	-0.3	P0.5	L0.4	0.7	-0.1	-0.3	-0.6	S1.2	C0.4	S0.9	C0.1	C0.3	3.2
3.29	-2.7	0.2	-5.1	-3.7	2.3	8.8	10	22	88	0.7	0.5	0.0	2.0	L0.9	0.2	S0.2	L0.8	-0.6	2.5	2.6	1.0	D1.8	W0.6	L1.4	W1.0	B1.5	4.2
2.88	2.4	2.6	1.6	2.6	2.3	8.9	10	94	95	0.4	0.1	-0.9	-0.4	H1.0	0.2	P0.2	S0.2	1.1	0.6	-1.0	0.1	S2.1	W0.4	L0.3	W0.2	C0.4	6.1
3.13	-0.4	1.1	0.3	0.4	-1.2	6.7	0	0	80	-0.6	-1.4	-0.6	-0.6	L0.1	-1.0	S0.7	L0.4	-0.5	-0.6	-1.3	-0.5	D0.3	C0.1	0.0	W0.5	C0.7	-4.7
3.17	0.9	1.3	0.9	0.8	-1.4	6.5	10	14	84	-0.1	-1.3	-0.4	-0.2	H0.2	-0.5	S0.4	L0.3	0.2	0.2	-0.5	-0.7	S0.2	C0.1	0.0	W0.5	C0.7	-0.3
3.14	-0.1	1.2	0.8	1.3	-0.4	7.7	18	30	88	0.0	-0.8	0.5	-0.8	H1.1	0.1	P0.7	S0.2	0.7	0.3	-0.7	-0.2	S0.4	C0.1	L1.3	W0.9	B0.2	1.1
3.27	-1.7	0.1	-0.9	-0.6	0.5	8.1	6	16	86	0.3	-0.5	0.1	0.4	H0.4	0.2	P0.3	S0.5	0.1	0.1	0.1	0.0	D0.3	C1.2	S0.5	C1.0	C0.9	-0.1
2.91	1.5	-0.1	-1.7	-0.9	0.8	7.1	39	67	88	1.4	0.9	0.6	1.4	L0.3	0.9	P0.7	0.0	2.1	1.3	-0.2	0.2	S2.4	C0.6	L0.5	C0.5	C0.2	11.1
3.17	-0.2	1.8	-1.2	-1.3	-1.5	8.7	29	39	84	0.2	0.6	0.9	-0.1	L0.4	0.4	S0.2	S0.5	0.6	0.5	-0.5	-0.2	S0.5	W1.6	L1.5	W1.7	B0.6	1.4
3.11	-1.7	0.7	-3.8	-3.9	-2.0	8.9	79	128	92	0.2	-0.1	1.0	0.5	L0.7	0.6	S0.7	S0.5	0.1	0.5	0.5	0.0	D1.4	W1.1	L0.4	W0.8	C0.2	-2.2
3.02	-1.3	-0.7	0.2	1.7	0.3	7.9	50	139	95	0.2	-0.7	-0.1	0.0	H0.5	0.2	P0.5	S0.2	0.8	0.6	-0.3	-0.7	S0.9	W1.1	S0.7	W1.6	C0.8	2.7
2.87	2.3	2.9	-2.2	-1.5	1.6	9.9	10	17	87	0.4	-0.5	-0.3	1.0	L0.3	-0.4	P0.2	S0.2	-0.7	0.6	0.8	0.9	D0.8	0.0	L0.4	C0.7	B0.8	0.9
3.01	3.1	3.5	2.1	1.8	1.3	8.9	23	31	88	-0.1	0.8	-0.5	-0.8	L0.7	-0.7	P0.6	S0.3	1.0	-0.4	-0.9	-0.8	S2.2	C0.1	S0.7	W0.1	C0.5	3.8
2.75	4.3	4.3	-0.4	-0.6	-0.4	8.7	20	31	88	0.2	-0.9	-0.8	0.0	H0.5	-0.3	P0.1	S0.3	0.2	0.8	-0.3	0.5	S1.1	W0.6	L0.5	C0.1	0.0	4.3
2.84	2.2	2.0	-0.4	-0.2	0.2	7.7	12	16	86	-0.2	-1.2	-1.1	-0.4	L0.5	-0.3	S0.4	L0.5	1.0	-0.4	-0.4	-1.4	S1.0	W0.4	S0.7	W0.4	B0.2	2.2
2.89	-1.5	-0.4	-0.7	-1.5	0.6	8.4	18	36	83	0.0	0.2	0.9	-0.2	H0.9	0.7	P0.7	S0.9	0.5	0.2	0.2	-0.2	D0.4	C0.3	L1.1	W1.0	C0.2	-1.2
3.07	0.9	2.9	-1.8	-0.8	-0.6	9.5	10	13	84	1.4	2.1	0.5	1.3	H0.6	0.8	P0.4	S1.1	1.6	1.1	1.1	0.5	S1.3	C1.4	L0.8	C1.5	C0.3	8.3
3.14	0.3	-2.1	-0.3	0.0	0.8	7.3	10	27	87	0.9	1.9	0.2	1.2	H0.7	0.6	P0.2	S1.1	0.3	1.3	0.4	1.2	S1.4	C0.6	0.0	C1.2	B0.9	9.4
2.85	0.6	-0.6	0.1	0.2	-0.6	6.9	23	32	88	0.8	1.4	1.4	0.3	H0.2	1.8	P0.6	S0.2	1.8	0.7	0.4	-0.2	S1.9	W1.5	L0.5	W0.7	B0.4	7.6
2.96	1.6	1.1	-1.4	-1.1	-0.8	8.8	1	13	84	0.1	-0.1	-0.2	-0.3	L0.5	-0.8	S0.7	L0.7	0.5	0.3	0.0	-0.9	S1.1	W0.7	S0.5	W1.1	B0.3	3.5
3.40	-1.7	-1.0	1.5	3.8	0.3	5.5	67	101	84	0.2	-0.8	-0.5	-0.7	H2.1	0.4	P1.4	S1.8	2.4	-0.7	-1.3	-1.1	S3.3	W0.4	S0.7	W1.0	0.0	6.9
3.13	0.1	-0.4	0.1	2.0	0.0	6.3	96	181	93	1.1	-0.6	-0.6	0.1	H2.3	0.6	P1.3	S1.1	3.0	1.6	-0.5	0.2	S3.0	C0.8	L0.7	W0.3	B1.1	15.6
3.10	0.2	0.1	0.5	0.5	0.3	8.8	34	59	83	1.7	2.1	1.2	1.7	H0.7	1.4	P0.9	S1.8	2.1	2.1	1.6	0.0	S1.4	C0.7	S0.2	C0.3	0.0	12.7
3.20	-0.1	2.4	1.4	0.9	0.3	7.9	17	23	80	0.8	1.0	0.9	0.8	H0.6	0.8	P0.4	S0.8	0.4	0.4	0.8	0.6	0.0	C1.6	S1.1	C1.7	0.0	4.4
2.82	2.9	1.0	-0.3	-0.5	2.7	5.7	2	7	81	0.4	1.2	0.2	0.6	L0.5	0.3	P0.1	S0.5	0.2	0.2	-0.8	-0.3	S0.4	W1.3	L0.8	W1.1	C0.1	-0.4
3.03	3.5	1.4	-1.9	-0.9	1.1	7.1	13	50	89	1.1	2.3	-0.5	1.3	H0.6	0.7	S0.2	S0.4	1.0	1.3	0.3	0.4	S1.3	0.0	L0.8	W0.1	B0.3	7.6
3.03	0.7	3.3	-0.9	-1.1	0.9	8.1	18	68	91	0.7	2.3	0.1	0.6	H0.7	1.1	S0.1	S1.1	1.3	0.1	-0.8	1.0	S1.6	C1.1	S1.0	C1.7	C1.3	5.6
2.88	-1.2	-5.5	-4.0	-4.2	-1.5	6.7	8	11	84	0.3	-1.5	0.7	0.1	H1.3	-0.4	P0.9	L0.5	-0.3	0.5	1.0	0.8	D1.5	W0.4	L0.7	W0.4	B0.3	-1.8
2.77	3.0	2.1	0.5	1.6	2.6	8.3	8	11	84	0.0	0.8	0.3	-0.5	L1.0	0.5	S0.7	S0.2	0.2	-0.7	-0.4	-0.3	D0.1	C0.4	S0.1	W0.2	C1.5	-4.2
2.88	4.8	3.0	0.9	0.3	2.3	4.1	21	239	96	0.9	1.4	0.7	-0.5	H0.2	1.1	P1.1	S0.4	2.0	1.5	-0.9	0.3	S2.5	W0.9	L0.7	W1.5	B0.4	10.9
3.00	3.3	2.2	2.5	3.5	3.1	3.3	20	129	93	0.8	1.4	0.7	-0.3	H0.1	0.9	P1.2	S0.6	1.5	1.0	-0.9	-0.2	S1.9	W0.4	L0.3	W0.9	0.0	7.6
2.85	1.5	0.1	-0.8	-0.3	2.2	7.9	7	35	88	1.3	0.8	0.5	1.3	H0.7	1.0	P0.5	S0.1	1.6	1.3	0.8	0.1	S0.6	C0.2	L0.2	C0.3	C0.3	7.1
3.12	3.5	2.2	-2.3	-0.5	1.2	8.3	52	805	99	1.2	-1.8	0.2	0.8	H0.1	0.6	P0.9	S0.4	1.9	1.4	0.2	-0.8	S0.6	C0.6	L0.3	C0.1	C0.3	7.3
2.90	2.8	0.9	1.2	1.8	2.4	8.8	3	16	86	0.2	1.0	0.6	-0.1	H1.8	0.8	P0.3	S0.5	0.4	0.4	0.1	0.5	S0.8	W0.1	L0.3	C0.1	B1.0	4.6
2.85	1.1	0.9	-2.3	-1.7	2.5	6.6	6	33	87	0.9	1.2	1.4	0.1	H1.4	1.0	P1.2	S1.1	1.5	0.4	0.2	0.8	S0.8	C1.4	L0.2	C1.2	C0.2	5.7
2.94	2.9	1.2	0.8	0.8	2.1	7.4	8	27	88	0.9	0.0	0.4	1.3	H0.4	0.0	S0.4	L0.4	-0.2	1.1	1.4	1.3	D0.3	C0.7	S0.5	C1.2	0.0	4.3
3.11	2.2	2.4	0.9	2.4	4.4	6.2	84	2,005	99	0.8	1.1	1.6	0.1	H0.1	1.9	S0.9	L0.1	0.6	0.2	-0.5	0.7	0.0	C0.7	L0.7	C0.7	B0.6	2.4
2.92	0.5	0.0	-0.3	0.2	2.5	8.8	6	12	84	-0.1	0.6	0.7	0.0	L1.9	0.2	S1.3	L0.8	0.8	0.0	-0.3	0.0	S0.5	C0.5	S0.5	W0.5	C0.2	2.1
3.10	-0.4	2.2	4.8	4.5	-1.1	2.6	0	0	77	-0.8	0.4	-0.2	-1.7	H1.2	-0.2	P0.7	S0.8	0.1	-2.0	-1.7	-0.7	S0.6	W0.6	S0.2	W0.4	C0.6	-6.2
3.03	-2.0	-1.9	-0.3	-0.5	-0.3	6.8	1	9	82	1.6	2.4	1.1	0.5	H1.7	2.1	P1.7	S2.2	3.9	1.8	0.4	0.4	S3.8	C0.9	L0.9	C0.2	B0.3	18.2
2.98	4.8	3.4	-1.0	-0.7	0.0	9.9	16	113	93	1.7	-0.8	-0.8	1.6	H1.3	0.0	S0.7	L0.1	1.2	2.2	0.6	0.6	S0.5	C0.7	L0.8	C0.7	B0.3	9.8
2.74	3.9	2.1	0.0	-0.8	1.2	9.4	25	124	95	1.5	2.4	0.3	0.9	H0.6	1.6	P1.3	S1.9	2.4	1.0	-0.6	0.5	S3.7	W0.1	S0.2	C0.2	0.0	13.6
2.93	0.7	2.6	-0.1	-0.9	0.7	9.1	16	40	89	0.3	-0.9	0.2	-0.6	L0.3	-0.1	P0.4	L0.4	1.0	0.2	0.4	0.1	S0.2	C0.3	S0.5	C0.9	B0.1	3.7
2.83	0.8	0.3	-0.3	-0.7	-0.8	7.4	1	3	81	0.0	0.1	0.6	0.2	H0.7	0.6	S0.3	L0.4	-0.2	0.5	1.1	0.7	D0.8	W0.2	L0.2	C0.8	B1.1	1.9
2.95	0.7	1.4	0.7	0.2	-0.5	7.8	36	48	83	0.5	2.1	0.8	0.3	H0.4	1.0	0.0	S1.2	0.7	0.8	0.6	0.9	S0.5	0.0	S0.1	C0.4	B0.6	5.9
3.14	-0.2	-1.4	-2.6	-2.1	0.1	8.3	16	38	89	0.0	-1.3	-1.0	0.0	L0.1	-0.5	S1.0	L0.4	0.4	-0.1	-0.2	0.4	S0.1	C1.7	S0.7	C1.6	C1.1	0.9
3.15	1.1	0.6	2.0	1.7	0.1	6.3	2	18	63	0.8	0.4	0.1	0.0	H0.2	0.0	P0.7	S0.9	2.1	0.9	0.6	0.1	S2.4	C0.3	L0.6	C0.1	B0.5	10.6
3.10	-4.0	-7.4	0.5	1.3	-1.4	5.8	2	19	66	0.6	2.4	0.1	0.9	H1.3	1.0	P0.5	S1.0	0.9	0.5	0.7	-0.6	S0.6	C0.8	L0.2	C0.4	C0.3	3.6
3.27	-1.5	-1.5	-0.3	-0.2	1.1	6.9	91	319	97	0.6	1.5	0.5	0.9	L1.4	0.1	P0.1	S0.3	-0.2	1.1	0.3	0.5	S0.5	C0.1	L1.0	C0.2	B1.4	5.3
2.92	0.9	0.6	-0.3	-1.3	-0.6	7.7	12	40	89	-0.4	-0.2	0.0	-0.5	H0.2	-0.2	P0.4	S0.4	0.1	-1.1	-1.1	-0.7	S0.8	W0.4	S0.3	W0.1	C0.6	-2.

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrsds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
BOYD-LEE ZUMA H RADFORD-ET	USA 117653300	50K	100	F	F	1JE811	56	42	161	96	-367	0.18	19	0.10	7	181	171	87
BOYD-LEE ZUMA HAWTHORNE	USA 117741793	50K	100	C	F	1JE812	79	101	601	99	-727	0.30	26	0.14	3	297	282	166
BRADYS PREMIER EVENT	USA 117950050	50K	100	F	F	203JE1358	57	25	162	96	-234	0.04	-2	0.01	-6	199	199	196
JX BRADYS SAMSON SALSA (5)	USA 119222670	90K	100	F	F	14JE716	21	33	162	96	874	0.04	52	-0.03	26	221	227	235
BREHAVEN GENTRY FAME	USA 119443628						-139	1	12	68	-1514	0.00	-73	0.01	-53	-635	-624	-579
BUNGY DAVE H527 7125-ET	840003012257473	80K	100	F	F	7JE1304	61	28	57	92	-490	0.22	21	0.12	7	288	276	175
BURK FARMS HG JANKO	USA 173293100						-56	1	13	65	-602	-0.06	-42	0.01	-21	-319	-318	-305
BUTTER VALLEY FS ALBERT	USA 067881171						-12	1	12	68	-850	0.17	-7	0.08	-14	-34	-41	-95
BUTTERCREST GAMEDAY-ET	USA 118169888	50K	100	F	F	200JE230	77	84	870	99	953	-0.09	27	-0.02	31	360	358	345
BUTTERCREST GAMEPLAN	USA 117724206	50K	100	F	F	200JE506	54	37	78	94	199	0.15	42	0.02	12	222	220	192
JX BUTTERCREST GAUGE (5)-ET	USA 118626873	80K	100	C	F	7JE1410	1	34	55	92	376	-0.07	4	0.03	20	46	43	5
JX BUTTERCREST GLISTEN (4)-ET	USA 118704456	80K	100	C	F	200JE536	11	55	194	96	191	-0.09	-11	-0.03	0	24	28	56
JX BUTTERCREST GODZ (5)	USA 119091689	99K	100	F	F	7JE1483	15	22	41	91	775	-0.13	8	-0.06	15	88	92	131
JX BUTTERCREST GOLDSTAR (4)-P	USA 117692080	50K	100	F	F	203JE1277	14	12	229	97	539	-0.10	4	-0.07	4	11	19	79
BUTTERCREST SAVVY	USA 118695189	80K	100	F	F	7JE1409	15	133	480	98	399	-0.09	0	-0.06	2	90	98	147
JX BUTTERCREST SKYLAR (5)	USA 118318620	80K	100	C	F	7JE1296	19	57	673	99	923	-0.10	22	-0.01	31	108	108	95
JX BUTTERCREST STANDING (4)	USA 117467367	50K	92	C	C	200JE193	57	42	242	97	602	-0.09	10	0.00	22	234	230	208
BW ABILENE-ET	USA 118029041	50K	100	F	F	7JE1271	52	39	58	93	424	0.06	34	-0.02	12	235	236	239
JX BW ALTAHARMONY (5)	USA 119501373	99K	100	F	F	11JE1313	61	24	69	93	336	0.11	40	0.10	33	261	245	134
JX BW ALTAHARVEST (5)-ET	840003131148666	99K	100	F	F	11JE1311	51	23	109	95	387	-0.01	16	0.02	18	303	296	260
BW ARES	USA 117927047	50K	100	C	F	200JE9836	-7	43	162	95	-405	0.10	2	-0.01	-16	-71	-67	-47
BW B39	USA 119626764						-20	1	34	80	-514	0.03	-18	-0.01	-20	-102	-98	-75
BW BRAVEHEART-ET	840003126536276	13K	100	F	F	551JE1656	87	14	113	95	362	0.12	44	0.07	29	452	446	367
BW CENTERPIECE-ET	USA 119428889	13K	100	F	F		44	1	88	93	688	-0.04	25	-0.02	21	193	191	188
BW CITATION A-ET	USA 118367576	80K	100	C	F	505JE125	42	301	1,619	99	-63	0.01	0	-0.03	-9	252	255	288
JX BW COUNTDOWN (5)-ET	840003131148667	99K	100	F	F	551JE1667	45	26	303	97	554	-0.11	3	-0.01	18	166	164	155
BW CYCLONE	USA 118584212	80K	100	F	F	7JE1389	23	21	58	93	243	0.04	20	-0.03	2	127	128	151
BW DONE RIGHT	USA 118727686	80K	100	F	F	203JE1626	78	27	278	97	1273	-0.29	-4	-0.14	14	278	291	402
JX BW EMINENCE (4)-ET	840003126535918	99K	100	F	F	7JE1513	27	20	45	92	1056	-0.17	14	-0.07	24	190	199	240
BW FASTRACK-ET	USA 117460119	50K	100	F	F	7JE1190	40	570	3,153	99	-232	0.15	20	0.06	5	201	194	139
BW GALAHAD-ET	USA 118888884	13K	100	F	F	203JE1607	21	61	392	97	-713	0.06	-23	0.01	-24	59	56	61
BW INNOVATION	USA 118035017	80K	100	F	F	7JE1282	5	62	140	95	-603	0.22	16	0.07	-7	34	32	-13
BW JURY-ET	USA 117549364	50K	100	F	F	7JE1214	3	37	84	94	552	-0.28	-35	-0.16	-14	-32	-15	127
JX BW LIGHTNING (6)	USA 173135567	99K	100	F	F	505JE128	101	4	89	93	1303	-0.15	30	0.00	48	437	434	396
BW METALICA-ET	USA 117961544	50K	100	C	F	7JE1251	31	436	2,010	99	-436	0.08	-5	0.02	-11	84	78	61
BW PAXTON-ET	USA 119446229	99K	100	F	C	551JE1649	44	14	385	97	91	0.03	10	0.02	8	181	174	143
BW PURITAN	USA 118823784	99K	100	F	F	203JE1606	45	46	341	97	-13	0.15	31	0.01	1	294	294	289
BW REDOUBT-ET	USA 117460146	50K	100	F	F	200JE178	60	15	66	93	-378	0.22	28	0.08	2	297	289	226
BW REGION KENTUCKY	USA 117662490	50K	100	F	F	203JE1278	38	16	272	98	365	-0.02	13	0.01	15	186	182	160
BW REPORTER-ET	USA 118367594	80K	100	F	F	203JE1423	51	47	450	98	965	-0.12	21	-0.05	25	262	268	291
BW SOLEIL	USA 117965306	50K	100	C	F	203JE1366	85	50	726	99	201	0.07	25	-0.01	5	343	344	349
BW SOVEREIGN (6)	USA 118620158	80K	100	F	F	7JE1412	39	110	437	98	224	0.01	13	-0.01	7	207	207	204
BW SUMMIT	USA 118706869	80K	100	C	F	29JE3957	28	30	63	93	379	-0.04	10	-0.04	5	129	133	163
JX BW VALIANT (5)	USA 119427851	29K	100	F	F	505JE126	50	28	321	97	958	0.02	50	0.00	35	283	278	246
BW VENICE-ET	USA 118262899	80K	100	F	F	7JE1283	-23	54	104	94	-316	0.10	5	0.05	-2	19	14	-22
BW VERTEX-ET	USA 118017060	50K	100	C	F	7JE1281	-19	44	212	97	-44	0.07	12	0.01	0	58	60	59
BW&RV NANCY NAVIGATOR (6)-ET	840003012423912	80K	100	F	F	7JE5014	-1	76	537	98	70	0.01	6	-0.03	-4	3	6	33
BW&RV NANCY NEGOTIATOR (6)-ET	840003012423905	80K	100	F	F	7JE5006	-29	27	67	93	-101	0.11	18	0.04	4	-108	-110	-140
CABEROY BROWNIES	CAN 109173304	99K	100	C	F	200JE1051	-40	45	76	87	-825	0.17	-6	0.05	-21	-94	-96	-112
JX CAITLINS MARLO RODEO (3)-ET	840003131650198	99K	100	C	F	29JE4030	37	34	92	94	-213	0.06	3	-0.02	-11	154	154	171
JX CAL-MART AVON PAVIT (3)	USA 067384587	99K	91	F	F	29JE4103	63	31	149	95	1076	-0.23	0	-0.09	19	278	284	345
JX CAL-MART AVON PAVIT 4521 (3)	USA 067384521	99K	92	F	F	14JE768	65	11	12	87	1774	-0.32	12	-0.07	49	292	299	324
JX CAL-MART BADGER BIJAN 4502 (4)	USA 067384502	99K	100	F	F		22	1	17	86	241	-0.06	-1	0.06	21	107	100	37
CAL-MART BARRICADE	USA 067384455	99K	100	F	F	29JE4044	49	185	1,094	99	-682	0.25	19	0.16	7	151	132	-1
JX CAL-MART BEAMER (3)	USA 067384563	99K	100	C	F	29JE4097	102	34	113	94	-271	0.24	38	0.11	13	495	477	369
CAL-MART BLADE PACIFIC	USA 117485015	50K	100	F	F	29JE3781	4	30	82	94	-118	0.07	9	0.05	6	17	12	-32
CAL-MART CHAMP BURTON-ET	USA 117534111	50K	100	F	F	29JE3794	-7	40	78	94	-71	0.02	0	0.02	1	-87	-89	-103
JX CAL-MART CHAR HOLIC 4418 (5)-ET	USA 067294418	99K	100	F	F	7JE1515	17	27	35	90	-180	0.04	-1	0.07	9	120	112	44
JX CAL-MART CHARNESA HANZ (4)-ET	USA 117978696	50K	100	F	F	29JE3855	-23	44	128	95	-488	0.18	14	0.08	-2	-101	-102	-152
JX CAL-MART CHARNESA HOLDEN (4)-ET	USA 118028620	50K	100	F	F	29JE3856	0	40	88	94	-964	0.26	6	0.10	-16	17	9	-53
JX CAL-MART CHART PADEN 4218 (4)	USA 118126702	50K	91	C	F	97JE112	22	118	1,208	99	858	-0.05	31	-0.09	12	123	132	197
CAL-MART CHILI LARS	USA 067294430	99K	100	F	F	1JE946	60	189	2,538	99	-216	0.01	-9	0.04	1	221	215	177
CAL-MART CHISEL DREW 4462-ET	USA 067384462	99K	100	F	F	7JE1545	70	67	308	97	939	0.05	57	0.00	34	395	389	357
JX CAL-MART COTTAGE (5)-ET	USA 067374614	99K	100	F	F	29JE4118	83	37	233	96	-115	0.17	31	0.13	23	319	301	173
CAL-MART CRITIC LIMELIGHT (6)-P	USA 118182410	80K	100	F	C	1JE851	74	57	289	98	266	0.10	34	0.03	17	340	333	288
JX CAL-MART DINERO (4)	USA 067384551	99K	100	C	F	29JE4086	29	28	54	91	-174	0.10	13	0.05	5	104	97	46
CAL-MART HALO-ET	USA 067384567	99K	100	F	F	29JE4096	66	25	71	92	-141	0.10	14	0.06	7	369	361	306
JX CAL-MART HARRIS SILAS (5)	USA 067294362	99K	100	F	F	97JE145	70	62	650	99	1062	0.04	60	0.06	52	390	380	287
CAL-MART HENRICO SYSCO	USA 118275545	80K	100	F	F	1JE856	101	17	50	92	897	0.03	50	0.00	32	478	472	442
CAL-MART JUPITER CUTLER	USA 067244275	80K	100	F	F	29JE3914	59	26	71	94	231	0.02	16	-0.01	6	173	170	169
CAL-MART JUPITER HECTOR-ET	USA 118372055	80K	100	C	F	29JE3915	56	60	345	98	347	0.06	30	0.04	22	301	293	237
CAL-MART LAYNE BAXTER	USA 067244315	80K	100	F	F	1JE901	15	23	80	94	-907	0.23	3	0.07	-18	100	90	40
JX CAL-MART LUKE DANNY (3)-ET	USA 067384595	99K	93	F	C	29JE4104	74	21	119	94	648	0.02	35	0.01	25	372	370	344
CAL-MART MACHETE AREK	USA 067244263	80K	100	F	F	29JE3916	61	39	108	95	-408	0.17	16	0.09	4	280	266	182
CAL-MART MEDALIST PILGRIM	USA 118113935	50K	100	F	F	29JE3860	89	460	3,91									

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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
3.00	-0.8	-1.1	2.4	3.8	2.8	5.1	18	64	92	-0.3	-1.7	-0.7	0.2	L0.2	-0.3	P0.2	0.0	-1.1	0.1	0.6	0.1	D1.2	W0.1	L0.1	C0.4	C0.1	-3.4
2.98	0.6	0.9	2.5	2.7	2.3	5.7	39	111	94	0.9	-1.1	-1.0	0.5	0.0	-0.6	S0.3	S0.4	0.6	1.3	0.5	1.3	S1.2	C0.8	S0.5	C1.6	B0.2	9.3
3.05	3.0	4.1	4.8	4.3	-0.7	9.1	16	85	93	0.7	-0.4	0.2	0.5	H0.6	0.2	P0.5	S0.5	1.3	0.3	0.2	0.9	S0.8	C1.0	S0.5	C1.4	C0.4	5.5
3.24	0.4	-0.2	-3.2	-4.0	-2.8	8.5	10	25	87	0.4	2.6	0.4	0.8	L1.0	0.7	0.0	S0.4	-0.6	0.5	0.8	0.3	0.0	C0.8	L0.9	C1.0	C0.2	0.5
3.31	-0.5	-0.8	2.2	2.4	0.3	3.6	1	12	59	1.0	1.1	1.1	0.5	H2.1	1.8	P1.9	S1.3	2.3	0.3	0.3	0.2	S1.3	C1.1	0.0	C1.2	C0.1	7.5
3.00	3.0	1.9	2.5	2.9	1.1	3.7	12	22	85	-0.5	-1.1	0.4	-1.2	H0.4	-0.1	P0.7	S1.3	-0.6	-0.7	-0.4	-0.3	S0.4	W1.0	S0.4	W1.0	B0.1	-2.7
2.99	-0.1	0.0	2.1	3.3	1.1	5.5	0	0	25																		
3.00	0.9	0.3	1.6	1.2	-0.3	7.0	0	0	30																		
2.96	2.9	2.2	-0.5	-1.3	-2.6	9.8	36	434	98	0.7	1.5	0.0	0.8	L1.3	0.5	S0.4	L0.8	-0.2	0.7	1.3	2.1	S0.2	C1.2	L0.7	C2.4	B0.2	4.3
3.03	-0.2	-0.7	0.6	0.6	-0.3	7.5	17	24	88	0.0	0.5	0.0	0.3	L0.9	0.0	S0.3	S0.1	0.1	0.6	0.7	0.3	D1.2	C1.1	S0.6	C0.7	C1.2	-0.6
3.08	0.1	0.5	-2.5	-3.4	-1.9	9.4	20	28	87	0.6	2.3	0.3	0.6	L1.7	0.5	P1.2	S1.6	0.5	0.8	0.8	-0.1	S0.4	C0.2	S0.3	C0.5	C0.1	4.4
3.04	2.5	1.8	0.2	0.9	1.1	8.2	11	47	91	0.8	2.1	0.8	-0.3	L1.5	0.8	P0.8	S0.4	2.4	1.1	0.7	0.2	S2.9	C1.9	S0.2	C1.4	C0.1	13.5
3.00	1.1	-0.7	-1.4	-0.4	0.1	6.8	12	19	86	-0.2	0.2	0.6	-0.9	H0.2	0.0	P1.0	L0.7	0.6	-0.6	-0.8	-1.4	S1.1	W1.0	L0.6	W1.4	C0.1	-1.2
3.09	0.0	-0.2	1.0	1.4	3.9	4.9	6	146	95	0.4	-0.1	1.2	0.2	H1.0	0.6	P1.2	L0.6	0.1	0.7	1.9	0.2	D1.1	C0.5	L0.3	C0.4	B1.3	2.5
3.09	1.1	1.0	-0.2	-0.2	0.7	8.0	58	174	95	0.9	1.0	-1.1	1.2	0.0	0.0	P1.1	S0.6	0.1	1.8	1.4	0.7	S0.1	C1.0	S0.5	C1.2	B0.2	7.8
3.09	0.0	-1.4	-0.9	-1.5	-2.2	7.0	21	167	95	-0.3	2.5	1.4	0.5	L2.8	0.7	P0.6	S0.1	-1.4	-0.7	1.4	0.3	D2.6	C0.2	L0.8	C0.6	B0.1	-8.8
2.90	1.1	-0.9	0.6	0.5	0.5	5.5	25	81	92	0.4	-1.7	0.4	0.0	H0.8	-0.4	P0.6	L0.2	-0.4	0.4	0.6	0.2	D0.7	C0.2	L0.2	C0.3	B0.7	0.5
3.01	0.3	0.1	-0.5	-0.7	0.1	8.6	24	28	88	0.2	0.5	-0.5	0.0	L0.3	-0.2	P0.1	S0.1	1.0	0.9	0.0	-1.1	S0.7	C0.2	S0.5	W1.0	C0.3	4.6
2.85	-1.7	-4.4	-2.6	-1.7	0.5	8.4	13	34	88	0.7	-0.4	0.0	1.4	H0.7	-0.3	S0.2	S0.4	0.7	1.5	1.2	0.2	D0.4	C0.9	L0.9	W0.4	B0.1	4.3
2.83	3.1	-1.8	-2.3	-1.3	0.3	8.3	12	35	89	-0.1	-1.6	-0.5	-0.6	H0.3	-1.5	S0.2	L1.0	0.9	-0.3	-0.6	-0.6	S1.5	C0.3	L0.3	W0.8	C0.5	1.5
3.06	-0.7	-2.3	1.1	1.8	1.4	8.5	24	57	90	0.9	-0.2	-0.3	1.0	H1.1	0.3	P0.4	L0.1	1.2	1.5	1.2	0.3	D0.1	W0.2	S0.4	C0.3	B0.2	7.1
3.05	0.2	1.4	1.6	1.9	0.1	7.1	1	42	79	0.5	-0.4	-0.3	0.2	H0.8	0.2	P0.2	L0.1	1.3	0.7	-0.3	-0.8	S1.0	W0.2	S0.1	W0.9	C0.2	4.8
3.19	2.3	1.4	-2.5	-2.3	-0.7	9.6	7	61	91	1.3	-0.5	-0.6	1.5	H0.7	-0.7	P0.1	L0.4	1.5	2.1	1.2	-0.4	S1.3	C1.0	S0.1	C0.1	B0.2	11.6
2.94	0.3	-2.0	-1.2	-1.0	0.7	8.0	2	76	91	0.6	0.5	-0.1	0.3	H0.2	0.5	P0.3	S0.2	1.5	0.4	0.1	-0.5	S1.2	C0.9	S0.8	C0.3	C0.4	6.0
2.97	5.7	4.2	0.4	1.1	2.8	9.5	216	1,061	99	0.7	0.8	-0.4	-0.1	H0.3	-0.5	P0.4	S0.2	3.0	0.5	0.0	-1.6	S3.2	C1.2	S1.5	W0.4	C1.6	10.4
2.94	1.8	-0.5	0.7	1.5	4.0	8.2	10	147	95	-0.3	0.9	0.3	-0.2	H0.1	0.0	0.0	L0.5	0.4	-0.9	-0.4	-0.4	S1.5	C1.2	L0.1	C0.2	C1.1	-0.8
2.93	-0.2	0.0	0.1	0.0	0.1	8.5	16	32	88	-0.2	-0.8	-0.4	0.5	H0.8	-0.6	S0.2	L0.1	-0.4	1.0	0.4	-0.9	D1.7	W1.4	L1.1	W1.7	B0.7	-2.2
2.94	3.2	1.9	3.9	4.0	2.9	6.7	23	170	96	-0.1	-0.8	-0.3	-0.2	H2.3	-0.3	S0.9	L0.9	1.3	0.9	0.1	-2.0	S1.3	W1.0	S1.1	W1.9	B0.6	6.9
3.17	0.9	0.1	-2.1	-1.3	0.6	7.2	6	19	87	0.3	1.3	-0.5	1.2	L2.6	-1.2	S1.1	L0.9	-0.7	0.8	1.3	0.5	D0.6	C2.2	S0.8	C1.9	B0.2	3.2
3.02	1.6	1.4	0.4	0.2	-0.8	7.3	311	1,582	99	-0.3	0.5	-0.8	-0.5	L2.4	-0.1	P0.2	0.0	0.7	0.4	-0.3	-2.1	S0.9	C1.0	S0.5	W0.8	C2.1	0.4
2.79	4.0	2.7	2.2	2.5	2.4	9.9	32	229	96	0.8	0.0	-0.1	-0.3	H1.7	-0.7	P0.2	L0.4	3.1	0.6	-0.3	-0.5	S3.7	C0.7	S0.4	C0.7	B0.4	14.1
3.21	0.6	0.1	0.5	0.4	0.9	7.3	40	105	93	0.6	0.2	0.8	0.7	H0.7	0.7	P0.1	S0.1	1.0	0.3	-0.5	0.4	S0.4	C0.2	L0.2	C0.1	B0.5	4.1
2.99	2.8	4.4	3.6	3.6	1.2	7.3	20	50	91	0.1	0.5	-0.1	-0.1	L0.8	-0.1	S0.8	L0.4	0.5	0.2	0.5	0.5	S0.4	C0.5	S0.7	C1.1	0.0	3.7
3.10	1.4	-0.5	-1.6	0.2	3.9	9.2	1	61	90	1.3	-0.1	-0.3	1.9	H0.6	-0.2	S0.6	S0.2	0.6	2.0	1.4	0.8	S0.1	W0.3	L0.7	W0.4	B0.3	7.0
2.76	2.2	0.9	2.7	2.5	1.3	7.9	224	767	99	0.5	-0.8	0.3	-0.3	H0.3	0.9	P1.2	S1.1	1.9	0.4	-0.7	-0.8	S1.1	C0.5	S0.2	W1.0	C0.4	4.8
2.81	1.6	-1.4	0.0	-0.2	2.1	9.5	3	114	94	0.3	-1.0	-0.4	-0.7	H0.5	0.0	S0.5	L0.4	1.8	-0.3	-1.0	-0.7	S1.4	C0.4	S1.0	W0.2	C0.3	4.4
3.05	2.5	0.8	-1.4	-1.8	0.0	8.2	28	122	92	1.0	-1.1	-0.4	0.8	H0.3	-0.3	0.0	S0.1	2.5	2.7	0.7	-1.4	S1.9	W1.1	S1.5	W2.1	C0.2	14.5
2.97	1.9	2.4	0.6	1.0	0.1	7.3	10	17	86	-0.5	-0.5	-1.1	-0.3	L1.6	-1.0	S0.4	L0.4	0.6	0.7	-0.6	-0.5	S0.5	C0.2	S0.2	W0.5	C0.5	2.9
2.90	1.4	2.6	-1.3	-1.5	-2.3	6.9	6	23	87	0.3	-0.3	0.7	0.0	H0.6	0.1	S0.8	L0.1	0.7	0.8	0.7	0.4	0.0	W0.2	S0.3	0.0	B1.1	5.4
3.16	0.9	0.4	-1.8	-2.0	-0.7	9.1	35	347	98	1.2	0.8	-0.4	0.7	L1.0	-0.9	P0.1	L0.2	2.3	2.0	1.5	-1.6	S1.6	C0.9	S1.1	W0.9	0.0	12.7
3.02	4.5	4.5	4.1	4.1	2.6	7.3	26	220	97	0.0	0.2	0.5	-0.9	H0.3	0.9	P0.3	L0.2	0.8	-1.2	-1.1	-0.6	S1.7	W0.6	S0.8	W0.8	C1.0	-0.9
2.97	2.6	-0.4	0.9	1.5	-0.9	8.2	57	155	95	1.0	1.5	-0.7	1.4	H1.4	0.4	S0.2	S0.5	0.7	1.2	0.6	0.1	S0.7	C1.6	L0.3	C0.7	B0.1	6.6
3.01	1.5	1.4	0.3	0.7	2.2	8.8	14	25	87	-0.1	0.2	0.2	-0.5	L0.6	-0.1	P0.4	L0.5	0.6	0.2	0.1	-1.1	S0.3	W0.7	S1.0	W1.1	C1.3	0.0
2.92	1.6	-2.0	-3.7	-4.4	-1.5	7.5	16	258	97	0.3	1.0	1.7	-0.7	H1.0	1.2	P0.6	L0.1	1.4	-0.1	0.3	-0.7	S1.6	W1.2	L0.7	W1.9	B0.1	2.7
2.95	0.8	-1.3	-4.1	-5.8	-2.8	7.2	37	63	91	0.9	0.2	-0.3	1.1	L1.5	-0.3	S0.1	S0.2	1.3	1.1	0.1	0.0	S1.1	C1.0	S0.8	C0.6	C0.3	8.1
3.16	1.4	-1.0	-4.3	-5.2	-2.1	9.2	27	158	96	1.3	-0.7	0.4	0.6	H0.8	0.3	P0.7	S0.2	2.6	1.9	0.6	-0.5	S2.7	W0.1	S1.7	W0.6	C0.4	15.0
2.96	-1.7	-6.0	-0.2	0.8	0.1	7.7	47	271	97	1.4	-0.9	-1.5	1.2	H0.5	-1.0	P0.1	0.0	1.9	2.1	0.7	-0.4	S1.4	C0.7	S0.6	C0.5	C0.5	11.8
3.08	-3.7	-6.7	-2.4	-2.7	-3.7	7.6	12	42	89	1.3	1.2	-0.7	1.2	H1.2	0.4	P0.6	S0.4	2.2	2.2	1.6	-1.7	S1.7	C0.9	S1.3	C0.3	C0.5	13.4
3.03	0.2	-1.6	-3.3	-2.5	0.1	7.6	37	59	83	1.3	-0.8	-0.3	0.7	H1.7	-0.5	P0.5	S0.7	1.8	1.3	1.0	0.3	S1.3	C2.0	S1.7	C1.6	C0.1	11.9
2.86	4.3	3.0	1.3	0.9	0.9	8.3	13	36	88	1.6	2.4	0.4	1.0	0.0	1.3	P0.6	S1.2	2.7	1.6	0.0	0.1	S3.1	C0.1	L0.4	W0.2	B0.1	14.2
2.95	4.5	2.8	0.2	0.9	2.0	6.0	15	31	87	1.8	0.6	1.1	0.6	H0.3	0.4	P1.5	S2.0	3.4	1.7	0.7	0.7	S2.4	C1.1	L0.1	C1.1	B0.3	16.0
3.17	2.6	1.8	0.9	0.2	0.7	6.6	8	8	82	0.4	1.9	1.8	0.5	H0.1	0.8	P0.2	S0.2	0.5	-0.3	0.6	0.1	D0.7	W0.7	L1.1	W0.4	C0.6	-3.6
3.03	0.8	0.8	-0.2	0.1	1.8	5.9	2	10	83	0.0	0.8	0.4	0.6	L1.0	0.1	P0.2	S0.4	-1.2	-0.9	-0.2	0.7	D0.7	C0.1	L0.4	C0.4	C0.4	-6.2
2.85	-0.4	-0.7	1.4	2.0	5.0	7.3	107	541	98	-0.6	0.8	-0.5	-1.0	L0.8													

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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 RENEGADE BOWMAN	USA 118015116	50K	100	C	F	29JE3857	63	48	398	98	-389	0.26	36	0.10	7	252	243	159
CAL-MART RENEGADE HILARIO-ET	USA 117542312	50K	100	F	F	29JE3791	17	103	695	99	-513	0.27	32	0.11	3	157	147	62
CAL-MART RENEGADE HYRUM-ET	USA 117542321	50K	100	F	F	29JE3792	4	29	72	93	-403	0.21	25	0.09	4	28	19	-56
CAL-MART SANTANA LEE-P	USA 067384495	99K	100	C	F	29JE4058	56	24	48	91	80	0.16	38	0.06	16	255	248	185
CAL-MART SPARKY HONOK	USA 067244328	80K	100	C	F	29JE3954	5	105	369	98	-401	-0.03	-26	-0.02	-19	53	54	83
JX CAL-MART SWOOSH (5)-ET	USA 067384557	99K	100	F	F	29JE4098	60	45	122	92	1284	-0.25	5	-0.06	33	224	228	253
JX CAL-MART T TIME PARTNER (6)	USA 067294352	80K	100	F	F	29JE3971	56	25	68	94	599	0.00	30	0.00	21	277	275	260
CAL-MART VALENTINO BRIER-ET	USA 117763481	50K	100	F	F	11JE1151	7	176	2,463	99	588	-0.01	26	0.02	27	71	66	23
JX CAL-MART VERIZON (4)-ET	USA 067374660	99K	100	F	F	29JE4176	141	10	85	92	886	0.02	47	0.04	42	646	639	569
JX CAL-MART VERNON HOWIN (5)	USA 067244319	80K	100	C	F	29JE3953	12	24	42	91	-200	0.13	17	0.07	7	71	70	19
CAL-MART VIRGIL CASCADE-ET	USA 117706138	50K	100	F	F	29JE3818	-13	31	88	94	295	-0.09	-6	-0.03	5	-57	-50	-24
JX CAL-MART WESTPORT (5)-ET	USA 067374603	99K	100	F	F	29JE4117	135	94	1,362	99	346	0.19	58	0.12	38	602	581	444
CAL-MART ZAYD GRADY (6)	USA 067244281	80K	100	F	F	1JE886	49	7	26	89	-3	0.24	50	0.09	19	221	206	111
CAL-MART ZUMA HOOKER	USA 117763472	50K	100	F	F	1JE817	46	46	174	97	-634	0.27	25	0.10	-2	235	222	137
JX CAL-MART ZUMA SPRINGER (4)	USA 117632051	50K	100	F	F	1JE807	33	39	269	97	87	-0.07	-10	-0.03	-3	123	125	150
CAL-MART ZUMA TETON	USA 117961487	50K	100	C	F	11JE1161	54	30	169	96	427	-0.16	-14	-0.04	6	141	143	171
CANTONED KASHMERE	USA 119025527	99K	100	C	F	14JE699	51	10	32	90	1069	-0.18	11	-0.07	23	286	292	336
CAPMBELLS RUN RUFUS BILL 4294	840003145402640	45K	100	F	F		36	1	11	83	-440	0.18	17	0.10	4	38	29	-49
CASVIEW DIMENSION DUKE	USA 172551300						-31	2	13	65	-1152	0.19	-18	0.14	-14	-173	-184	-278
CAVA EMILIO	CAN 012023591	80K	100	C		200JE1019	-30	51	70	87	-1361	0.16	-34	0.07	-36	-206	-215	-246
CDF ALLSTAR TBOONE ABSECON (4)	840003006436497	50K	100	F	F	1JE813	4	22	51	92	-1078	0.32	12	0.10	-19	58	48	-16
CDF IRWIN STEVE	840003006436334	80K	100	C	F	11JE1259	111	206	4,926	99	524	0.29	89	0.07	35	620	611	524
CDF JLS COMANCHE TRIBUNE-ET	840003006436128	99K	100	F	F	7JE1629	84	39	210	96	399	0.14	50	0.11	38	338	325	206
CDF JLS HECTOR TAHOE (6)-ET	840003006436170	99K	100	C	F	7JE1589	76	8	22	88	804	-0.12	13	0.02	35	408	402	350
JX CDF JLS PILGRIM THRASHER (6)-ET	840003006436075	99K	100	F	F	7JE1758	173	63	1,000	99	1592	-0.04	69	0.02	62	691	683	616
CDF LAYNE IVORY-ET	840003006436390	80K	100	F	F	11JE1211	50	125	2,940	99	1208	-0.20	13	-0.08	27	217	219	256
CDF SANGITA-ET	840003124584857	80K	100	F	C	7JE1437	25	94	515	98	850	-0.15	9	0.00	32	143	137	103
JX CDF SPARKY DANDY T239 (5)-ET	840003014258845	13K	100	F	C	203JE1612	28	24	280	97	247	-0.10	-10	-0.07	-5	89	91	141
CDF TRAJECTORY-ET	840003006436392	80K	100	F	F	11JE1204	91	68	873	99	1446	-0.07	55	0.01	56	460	454	395
CDF VICEROY-ET	840003002447507	50K	100	F	F	11JE1179	73	469	11,943	99	722	-0.01	32	0.03	32	313	311	268
CDF VICTORIOUS-ET	840003002447508	80K	100	F	F	200JE1002	13	21	55	93	-893	0.25	8	0.11	-11	45	35	-40
CHAPMANS LEGAL STORMCLOUD	USA 119445116	13K	100	F	C		13	2	13	86	514	-0.14	-5	-0.01	17	11	10	2
CHAPMANS SAMSON LEGEND (5)	USA 119445107	13K	100	F	F		8	1	12	83	0	0.00	1	-0.01	-2	44	43	48
CHILLI IRWIN CAJUN-ET	USA 071577244	80K	100	F	F	97JE124	-47	24	37	89	-1209	0.10	-39	0.10	-25	-192	-197	-248
CINNAMON RIDGE MRCHNT SNAPDRAGON	USA 117471229	50K	100	F	F	203JE1266	-74	3	42	91	-832	0.06	-28	0.06	-19	-341	-340	-362
CINNAMON RIDGE PERSEVERE-ET	USA 118048530	80K	100	C	F	7JE1264	-23	33	67	94	-914	0.13	-17	0.05	-24	-69	-72	-88
JX CINNAMON RIDGE PLUS LANNY (5)	USA 118585491	80K	100	F	F	14JE683	-3	53	178	96	627	-0.05	20	0.00	24	-2	-2	-23
CINNAMON RIDGE SNAPDGN PLAUDIT	USA 119322192	99K	100	F	F	7JE1524	21	41	75	93	-314	0.11	7	0.07	4	110	98	29
CINNAMON RIDGE SNAPDRAGON	USA 118526173	80K	100	F	F	14JE661	18	140	823	99	214	0.04	18	0.00	8	68	64	52
CINNAMON RIDGE V RECOGNIZE-ET	USA 118120117	50K	100	C	F	7JE1261	59	39	112	95	612	-0.18	-9	-0.02	19	227	223	214
CINNAMON RIDGE VISION RAVE-ET	USA 118120108	50K	100	F	C	7JE1262	0	31	104	95	0	-0.11	-23	0.00	0	-10	-14	-18
CIRCLE S HEADLINE JARED	USA 117505139	50K	100	F	F	76JE167	-22	12	29	89	-187	0.02	-14	-0.02	-12	-77	-74	-44
CIRCLE S MESCHACH JANUS-P	USA 119777705	29K	100	C	F		9	3	30	89	-855	0.20	0	0.03	-25	46	45	40
CJF SHINE BRIGHT	USA 067273516						-65	1	12	66	-607	0.07	-15	0.03	-16	-274	-271	-275
CLAIRWOOD STARFIRE	USA 118707329	13K	100	F	F	120JE2508	-208	2	21	87	-3333	0.23	-121	0.08	-108	-1043	-1041	-1005
CLARESHOE APOGEE-ET	USA 117474606	50K	100	C	F	200JE194	-2	8	39	91	-81	0.05	7	0.03	3	-18	-20	-44
CLARESHOE PINE-TREE RAPTOR	USA 067110869	80K	100	F	F	1JE906	58	7	32	90	404	-0.03	14	0.01	16	261	257	235
CLOONEY CONQUERER-ET	GBR 000055781	8K	100	F	F	224JE2329	-36	61	168	84	-985	0.20	-8	0.08	-19	-209	-216	-266
JX CLOVER PATCH AVON ENZO (3)	USA 119904055	45K	93	F	F	100JE7400	66	46	285	97	2221	-0.26	46	-0.13	52	405	415	484
CLOVER PATCH DAZZLER PERRY	USA 118940962	99K	100	F	F	7JE1484	53	88	356	97	-167	0.16	26	0.08	10	290	283	215
JX CLOVER PATCH HARRIS CONGO (5)	USA 119294895	99K	100	F	F	7JE1519	29	27	51	92	238	-0.02	7	0.05	20	131	124	64
JX CLOVER PATCH HARRIS HAWK (5)	USA 119814400	99K	100	F	F	7JE1607	67	29	56	92	1939	-0.18	51	-0.04	61	424	425	413
JX CO-OP AD BADGER WISDOM (4)-ET	840003126073710	99K	100	F	F	1JE929	12	112	1,529	99	136	0.15	39	0.08	23	129	118	30
JX CO-OP AD FRMDBL HESTON (4)-ET	840003012658818	99K	100	F	F	1JE952	66	18	72	93	163	0.01	9	0.01	9	321	319	299
JX CO-OP AD MARLO TEX (3)	840003012658885	99K	93	F	F	1JE982	38	107	1,288	99	725	-0.07	20	-0.01	25	192	193	182
JX CO-OP AD VDRL VESTIGE (3)-P-ET	840003012658819	99K	92	F	F	1JE954	13	48	238	96	49	-0.09	-17	0.04	11	37	28	-22
JX CO-OP AD VDRL VISUAL (3)-P-ET	840003012658817	99K	91	C	F	1JE953	16	22	71	93	529	-0.20	-17	-0.05	9	112	117	151
JX CO-OP AD WORLD CUP (4)-ET	840003126073776	99K	100	F	F	1JE935	67	200	2,125	99	-139	0.13	20	0.14	25	257	242	108
JX CO-OP AD ZAYD BAILEY (6)-ET	840003125178737	80K	100	F	F	1JE909	48	64	1,023	99	489	0.12	50	0.07	33	246	238	155
JX CO-OP CARPDIEM (3)	840003012658984	99K	90	F	F	1JE999	12	18	92	94	225	-0.02	6	-0.02	4	92	95	109
JX CO-OP JODECI MEEKO (4)-P-ET	840003146960089	99K	100	F	F	1JE5014	71	6	19	86	230	0.06	25	0.05	19	359	351	293
JX CO-OP MARLO CURRY (3)-ET	840003012658854	99K	100	F	F	1JE971	87	75	565	99	-519	0.26	29	0.09	0	329	318	241
JX CO-OP MARLO STEPH (3)-ET	840003012658853	99K	100	F	F	1JE970	68	13	55	92	-131	0.19	34	0.08	12	317	305	228
JX CO-OP WC MR CHAVEZ (4)-P-ET	840003146960075	99K	100	F	F	1JE5000	59	61	691	98	206	0.17	46	0.09	27	254	244	149
COLD RUN ANDREAS CHIPOLTE	USA 173188761						-73	1	23	75	-1205	0.07	-45	0.05	-35	-340	-340	-344
COLD RUN COLTON LOOK LAVISH	USA 173188734						-61	1	13	69	-1588	0.24	-29	0.10	-38	-277	-277	-314
COLD RUN GILLER A-BOMB-ET	USA 119601765						-122	1	20	77	-1809	0.09	-70	0.09	-48	-571	-571	-594
COLD RUN HG DANTE-ET	USA 118009010					120JE2513	-84	5	47	88	-1490	0.09	-54	0.06	-42	-462	-463	-475
COLD RUN PREMIER LIBERATOR	USA 119218491						-19	2	28	83	-1573	0.37	-3	0.12	-34	-74	-79	-137
COLD RUN PREMIER TRACER	USA 118194398	50K	100	F	F	120JE2397	8	2	12	86	-939	0.19	-6	0.09	-17	-15	-20	-71
COLD RUN VERB LIKEWISE-ET	USA 119954537	45K	100	F	F	120JE2911	-78	1	22	76	-1750	0.23	-39	0.11	-42	-393	-393	-434
COLTON FLAME FIREMAN	USA 118155636	99K	100	F	F	94JE4004	-150	127	257	96	-1916	0.10	-74	0.08	-54	-712	-709	-717
JX COOPLAND OLIVER LEVI (5)	USA 173291993						-34	1	10	60	-143	-0.04	-16	-0.06	-18	-130	-123	-61
COOPLAND SHEIK CHIP	USA 119697764						31	1	12	64	143	0.00	6	-0.01	4	125	126	128
COULLEE CREEK FANTASY	USA 118759072	80K</																

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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
3.09	1.1	0.5	0.9	2.5	2.4	6.9	29	97	95	-0.1	0.4	-0.2	0.1	H0.4	0.5	0.0	S0.1	0.2	0.3	-0.4	-1.2	D0.3	C0.7	S0.2	W0.2	C0.1	0.3
3.02	0.4	-0.5	-1.5	-3.0	-1.9	8.2	83	248	98	-0.3	-1.4	-0.6	-0.3	H0.5	0.4	S0.3	0.0	0.2	-1.2	-1.9	0.2	D0.4	C0.2	S0.5	C0.5	C0.9	-4.7
3.00	-2.0	-0.8	-0.7	-1.0	-0.8	6.8	20	53	90	-0.4	-0.1	0.1	0.0	L1.6	0.1	S0.8	L0.3	-0.5	-0.6	-0.2	0.2	D1.7	C0.8	S0.5	C1.1	C1.3	-6.2
3.02	0.7	0.4	-1.3	-1.2	0.3	8.4	11	17	85	0.6	0.7	0.2	0.9	H1.0	-0.1	0.0	L1.2	0.7	0.9	0.5	-0.1	S0.4	W0.2	L0.9	W0.4	B1.0	4.8
2.87	3.3	2.6	0.7	0.3	1.4	9.3	79	270	96	0.4	-1.7	-1.2	-0.9	H1.9	-0.2	P1.3	S0.9	2.0	-0.3	-1.7	0.1	S3.9	C0.8	S0.5	C1.0	C0.2	9.9
3.01	2.2	1.0	-0.9	-1.0	2.1	7.0	28	69	87	1.5	2.7	1.0	0.7	H0.2	1.0	P0.9	S1.2	3.2	1.9	1.4	0.6	S3.1	C2.2	S0.4	C1.7	B0.1	18.4
2.98	1.1	1.0	-1.3	-1.0	1.6	6.4	14	41	90	-0.1	-0.3	0.5	0.0	L0.6	-0.3	P0.2	S1.1	0.3	-0.6	-1.0	-0.7	S0.5	C0.9	S1.2	C0.8	C0.1	0.8
3.01	-1.2	-0.7	-3.7	-4.9	-2.1	10.2	80	1,293	99	-0.5	0.8	0.8	-0.2	H0.1	0.2	S0.1	L1.6	-0.7	-0.2	1.2	0.7	D1.9	W0.8	L1.3	W0.8	B0.3	-6.1
3.06	5.6	3.7	1.5	1.6	3.4	6.7	7	56	90	0.3	-0.4	0.3	0.4	H0.3	0.4	S1.0	0.0	0.2	0.5	-0.3	0.0	D0.8	0.0	L1.1	W0.4	B0.4	-0.4
3.31	0.1	0.8	0.6	-0.1	-1.2	7.0	9	12	84	0.5	0.7	0.8	0.4	H0.9	0.6	P0.6	S0.5	0.8	0.8	1.0	-0.1	S0.1	C1.1	L0.7	C0.2	B0.2	3.9
3.23	-1.0	0.0	0.5	0.7	-0.8	6.2	14	32	87	-0.7	-0.1	-0.5	-0.5	L1.9	-0.2	S0.1	0.0	-0.9	-0.4	-0.7	-0.6	D0.9	W0.9	L0.4	W1.5	C0.9	-7.1
2.73	4.2	1.7	-0.3	-0.3	1.4	7.9	62	1,030	99	1.5	0.8	0.7	1.1	H0.6	0.6	P0.4	S1.0	1.7	1.2	0.2	-0.7	S0.6	C1.5	L0.9	C0.3	B0.7	7.7
2.80	-1.2	-2.6	-0.4	-0.9	-2.1	6.3	4	9	83	-0.6	0.8	-0.2	-0.4	L0.1	0.2	S0.9	L1.0	0.2	-0.9	-0.6	-1.3	S0.5	W0.6	S0.2	W0.1	C0.9	-3.3
2.84	0.9	0.1	-0.7	0.2	0.5	5.6	17	40	90	0.2	-1.9	-0.8	0.6	0.0	-0.8	S0.4	0.0	0.4	0.1	-0.7	0.4	S0.9	C0.9	S0.5	C1.0	C0.5	3.1
2.95	2.8	2.2	2.2	3.0	2.2	3.1	10	19	85	0.0	-1.0	0.1	0.2	H0.4	0.1	P0.3	L0.2	-0.5	0.0	0.0	-0.1	0.0	C0.2	L0.1	C0.4	B0.1	-0.5
2.88	2.2	-1.0	4.9	6.0	1.8	5.4	20	109	94	-0.5	-0.9	-0.3	-0.4	L1.4	-0.4	S0.2	S0.1	-1.0	-0.9	-0.7	0.2	S0.2	W0.2	S0.8	C0.5	C1.4	-4.9
3.05	2.9	2.0	-0.5	-0.3	0.6	8.4	4	8	83	-0.1	-0.5	-0.3	0.4	H0.2	-0.1	P0.5	L0.1	-0.3	0.0	0.1	-0.6	D0.5	W0.3	S0.4	W0.1	C1.1	-2.9
3.06	-0.9	-1.6	1.9	1.6	2.6	7.1	1	16	84	1.7	3.1	0.7	1.3	H0.2	1.2	P0.7	S1.0	2.6	2.2	0.5	0.9	S3.5	C0.4	L0.1	C0.4	B0.3	17.8
3.04	0.3	0.0	0.0	0.7	2.2	7.4	0	0	31																		
2.73	2.3	3.4	1.6	0.9	3.0	8.4	41	54	83	0.9	0.4	1.3	-1.1	H1.5	1.9	P0.9	S1.7	3.0	0.0	-0.2	0.4	S3.3	C1.7	S0.7	C1.7	C0.6	11.7
2.92	0.9	-0.3	0.1	-0.2	-0.1	5.9	6	12	84	0.1	-2.2	0.1	-0.9	H1.1	-0.7	P0.2	L0.1	0.8	0.1	-0.5	1.0	S0.4	C0.2	L0.8	C0.7	B1.3	4.0
3.09	3.4	0.9	-3.8	-3.3	0.5	10.4	110	2,626	99	0.8	1.0	-0.2	0.6	L1.6	0.1	S0.7	L0.4	0.2	0.5	0.6	0.5	D0.1	C1.4	S0.4	C1.4	C0.7	2.3
3.09	1.0	0.9	-0.9	0.2	3.2	10.0	25	115	94	0.4	3.5	0.9	1.3	L0.7	1.3	S0.4	S1.0	-0.2	-0.7	-0.4	0.6	0.0	C1.4	S0.2	C1.5	C0.9	-2.2
2.97	3.6	0.8	0.4	0.1	0.7	7.5	7	17	86	-0.8	-1.2	-0.5	-0.3	H0.4	-1.0	S0.6	L0.4	-0.5	-0.2	-0.2	-1.3	D1.6	W1.5	L0.5	W1.8	C0.4	-7.1
2.98	4.3	2.7	2.8	3.3	4.5	7.2	33	662	98	0.6	2.6	1.9	-0.1	L0.2	0.9	S1.0	L0.1	0.8	-0.9	-0.2	0.9	D0.1	C1.5	L1.4	C1.2	B0.3	-1.3
2.81	2.5	1.9	-1.4	-0.2	0.2	9.3	61	1,280	99	-0.4	0.4	0.7	-1.0	L0.5	0.8	S0.1	L0.8	1.5	-0.7	-0.9	-1.0	S0.7	W0.2	L1.0	W0.6	C0.5	-1.1
2.88	1.9	0.6	-3.3	-4.1	-4.2	9.3	53	224	97	0.7	0.9	1.5	-0.4	H0.4	1.3	0.0	L0.6	1.9	-0.1	-0.8	0.5	S1.8	C0.9	L0.9	C0.7	C0.4	5.0
2.76	3.9	2.2	2.9	3.4	1.5	9.0	9	48	91	-0.3	0.5	0.1	-1.3	L0.7	1.2	P0.6	S0.2	-0.1	-2.6	-2.4	0.3	S1.4	C1.2	S0.4	C1.5	C1.9	-6.8
3.01	1.9	-1.2	3.4	-1.6	1.2	7.6	33	545	98	-0.4	1.9	0.2	0.8	L1.2	0.6	S0.9	L0.6	0.3	0.0	-1.0	-1.1	S0.6	0.0	S0.5	W0.7	C1.6	-2.1
3.17	2.4	1.3	0.5	2.1	3.7	8.5	188	5,308	99	0.4	0.7	1.1	0.2	H0.2	1.6	S1.0	S0.1	1.4	0.5	-0.6	-0.5	D0.5	C0.4	L1.0	0.0	C0.8	0.4
2.94	1.9	1.2	1.1	1.7	2.2	9.0	11	20	87	-0.3	0.4	0.4	-0.7	L0.7	0.4	0.0	L0.5	0.2	-0.9	-1.4	0.3	D0.2	W0.3	L0.3	W0.1	C0.8	-4.4
2.99	-1.8	-1.5	-0.6	0.3	0.5	8.6	2	12	83	0.0	-0.6	0.3	1.2	H1.0	-0.4	P0.1	S0.1	-0.7	-0.2	1.4	0.6	D1.3	C1.6	S1.7	C1.9	C0.6	-1.5
2.87	1.8	1.7	-0.8	-0.7	-1.7	8.5	1	7	82	1.0	1.7	0.1	0.8	H0.5	1.2	P0.2	S1.0	1.3	1.1	0.9	0.4	S1.2	C0.6	L0.2	C0.8	C0.4	7.5
3.06	1.0	0.3	-0.8	-0.6	-0.1	9.3	8	18	86	1.6	0.6	-0.4	1.3	H0.7	-0.2	P0.1	S0.4	2.8	1.6	1.1	0.1	S2.6	C2.6	S1.6	C2.0	C0.3	16.6
3.19	-2.7	-1.6	0.7	0.3	-1.8	6.4	2	2	80	-0.6	-0.7	0.5	-0.5	H0.2	0.1	P0.4	S0.1	-0.1	-0.7	-0.9	-0.9	D0.1	W0.8	0.0	W1.2	C0.8	-4.8
2.98	1.4	2.0	1.6	0.2	-0.9	6.8	18	34	89	-0.3	-1.2	-0.5	-0.9	H1.0	0.2	P0.1	S0.6	0.9	-1.4	-1.5	-0.3	S1.4	C0.6	S0.3	C0.4	C1.0	-1.4
3.12	-2.6	-4.2	-1.7	-2.0	-1.3	5.8	27	67	92	0.8	2.4	0.3	1.0	L1.6	0.8	P0.3	S0.8	0.6	1.6	1.2	0.5	D0.2	C1.8	S0.1	C1.9	B0.5	7.9
2.79	1.1	-0.6	-1.9	-1.1	-0.3	9.1	18	31	88	0.3	0.4	-1.0	-0.2	H0.7	0.2	S0.6	S0.2	1.2	0.1	-0.7	-0.8	S1.9	W0.1	S0.4	W0.3	C1.0	3.9
2.85	0.3	0.2	-2.4	-1.9	-0.5	9.5	58	247	97	1.2	2.8	0.0	1.1	H0.7	1.9	P0.5	S1.1	1.8	1.9	0.7	0.2	S2.2	W0.2	L1.1	C0.1	B0.4	12.1
2.81	3.5	1.4	1.1	2.3	0.6	8.2	22	55	92	0.4	-0.7	0.2	-0.8	H0.3	0.7	P0.9	S0.7	2.6	0.5	-0.5	-1.2	S2.3	W0.6	S0.2	W1.5	C1.1	6.7
2.85	1.0	0.0	0.2	0.9	-0.4	8.1	20	47	90	-0.7	-1.5	-0.5	-1.5	H0.6	-0.3	P0.3	S0.1	1.1	-0.5	-1.4	-1.5	S1.8	W1.7	L0.3	W2.2	C0.3	0.4
2.99	-0.1	0.8	0.9	0.4	-1.4	6.3	2	3	80	-0.6	-1.0	-0.2	-0.5	L0.3	-0.9	0.0	L0.2	-0.5	-0.4	-0.2	-0.9	D0.9	W0.8	L0.2	W0.7	B0.1	-4.5
2.94	2.2	-0.8	1.9	2.3	1.1	7.3	3	31	86	0.5	-0.8	-0.8	-0.6	H0.6	-0.4	P1.1	S0.3	1.3	0.6	-1.1	-0.7	S2.8	W1.2	S0.4	W0.8	B0.5	8.8
3.19	-2.2	-2.6	-0.6	-0.7	-1.2	7.2	1	9	51	-1.0	-0.5	-0.2	-0.8	L0.9	-0.3	P0.4	L0.6	-1.2	-0.7	-1.1	-0.7	D0.4	W2.0	L0.1	W1.4	B0.5	-5.6
2.94	-2.8	-0.3	5.7	6.6	2.7	2.2	1	1	74	-1.4	-0.9	-0.4	-2.5	H1.7	-0.4	P1.0	S0.3	-0.7	-1.4	-1.9	0.5	S0.8	W1.5	L0.6	W1.0	B1.0	-3.9
3.06	-0.9	-1.9	0.6	1.0	0.4	8.0	4	15	85	-0.1	-0.4	0.4	-0.5	H1.2	-0.1	P1.0	S0.5	-0.4	-1.1	-0.2	0.0	S0.2	C0.4	S0.8	C0.7	C0.3	-2.8
2.89	2.5	2.4	0.3	0.2	1.0	8.8	2	6	82	-0.1	0.0	0.0	-0.2	L1.3	0.2	S0.4	0.0	0.3	-0.8	0.1	-0.5	S0.3	0.0	S0.3	C0.3	C0.7	-2.1
2.97	-2.9	-2.0	0.5	0.6	-1.1	8.1	28	60	79	0.3	-1.4	0.0	-0.2	H0.5	0.3	P0.1	L0.1	0.9	0.4	0.2	0.1	D0.1	C1.2	S0.1	C0.1	B0.5	3.5
3.03	2.7	-2.9	-4.2	-4.5	-2.2	7.9	28	144	95	1.7	1.9	1.4	1.6	L0.3	0.2	P0.1	S0.5	1.7	1.4	1.8	1.1	S0.6	C1.5	L0.4	C1.7	C0.3	8.9
3.08	2.3	-0.7	1.5	1.9	-0.9	8.5	63	217	95	1.0	0.4	-0.4	1.2	H0.6	-0.5	P0.1	L0.1	0.4	1.5	1.1	0.0	D0.5	C0.6	S0.6	W0.3	C0.7	3.8
3.01	0.2	-2.4	-1.1	-0.2	1.1	7.6	11	21	86	0.1	0.5	-0.3	0.4	H0.2	-0.1	S0.2	S0.6	1.2	0.0	-0.5	-1.2	S1.9	W0.5	S0.2	W1.1	C1.5	2.1
3.07	0.0	-4.8	-4.8	-4.8	-2.4	8.8	12	27	87	0.4	-0.4	-0.3	0.7	H0.6	-0.8	P0.2	L0.1	0.2	0.8	0.7	-1.1	D0.2	W1.0	L0.9	W2.2	C0.3	-0.6
3.00	-1.3	-1.3	-4.1	-3.5	1.2	8.0	45	244	97	-0.4	0.8	0.1	0.0	L1.0	0.0	S0.9	L0.6	-1.0	-1.8	-0.8	0.5	D0.8	C1.1	L0.6	C0.9	C0.6	-8.9
2.99	3.0	2.5	1.6	1.8	2.0	6.7</																					

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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\$
COVINGTON RENEGADE BELDEN	USA 117840474	50K	100	F	F	76JE168	-13	6	11	85	-258	0.08	4	0.02	-5	-49	-53	-68
COWAN FARMS TERRIFICS BINGMAN {6}	USA 067641681	29K	100	F	F	100JE7389	-31	1	23	85	-1204	0.14	-31	0.13	-19	-137	-146	-224
COWBELL BIG AND RICH	840003135361119	45K	100	F	F	109JE31	-139	6	15	84	-2019	0.16	-67	0.10	-54	-613	-614	-640
CREEK VIEW BIG PLUS {6}	USA 173422528						12	1	13	73	465	-0.09	2	-0.01	14	30	28	25
CREEK VIEW CRUSH	USA 067343854	45K	100	F	F		-10	2	44	90	-580	0.07	-13	0.02	-18	13	12	13
JX CREEK VIEW JUMBO {4}	USA 173422537						-16	1	17	73	-33	-0.09	-20	-0.02	-5	-101	-101	-87
CREEK VIEW VOLCANO	USA 173422519						19	1	13	74	319	-0.03	9	-0.02	7	57	57	66
JX CRESCENT GRANITE {5}-ET	USA 067275626	99K	100	C	F	29JE4015	-27	48	145	95	422	-0.24	-32	-0.11	-9	-157	-149	-54
CRESCENT LEO DOMINATOR	NZL 000317809						95	70	167	48	-346	0.30	45	0.14	17	387	371	242
CRESCENT TAYLOR GRASSB	USA 067295857	29K	100	F	F		-17	1	14	86	-281	-0.09	-32	-0.01	-13	-139	-139	-122
JX CRESCENT VOLCANO GRANT {6}	USA 067295728	50K	100	F	F	14JE754	42	141	1,336	99	-25	0.00	-2	0.02	3	150	147	128
CRF LEGAL PROMISE	USA 117722352	50K	100	F	C	203JE1347	27	236	3,579	99	-872	0.13	-15	0.10	-12	112	104	38
JX CROSSWIND AVON KAZAN {3}-ET	840003134421681	99K	100	F	F	1JE1041	42	29	855	99	1208	-0.22	10	-0.08	27	239	244	287
CROSSWIND COMMANDER-ET	840003134421668	99K	100	F	F	7JE1587	54	26	38	90	-120	0.13	22	0.08	13	289	276	192
JX CROSSWIND CYRUS {3}-ET	840003134421684	50K	92	F	F	777JE1130	47	68	1,323	99	-640	0.16	1	0.12	1	197	184	86
JX CROSSWIND LANDING {3}-ET	840003134421669	50K	92	F	F	200JE1093	71	9	40	92	1130	-0.20	9	-0.05	31	369	371	384
JX CROSSWIND MARL OASIS {3}-ET	840003134421682	99K	100	C	F	1JE1042	100	17	55	92	650	0.05	42	0.02	28	483	477	435
JX CROSSWIND MARLO 8 {3}	USA 119435771	13K	100	F	F		37	1	10	84	438	-0.09	2	-0.06	4	179	183	224
JX CROSSWIND PRIAPUS {3}	USA 119499535	50K	100	F	F	14JE742	61	178	2,258	99	-410	0.10	1	0.04	-6	255	249	217
JX CROSSWIND VITUS {4}-ET	840003150320917	99K	100	F	F	777JE1203	100	15	81	92	530	0.13	54	0.06	33	463	456	381
JX CROSSWIND ZINC ALLTIME {4}-ET	840003150320959	99K	100	F	F	7JE1775	120	12	13	84	514	0.11	48	0.07	35	477	464	369
JX D&E AVON PECOS {3}	840003131651304	99K	92	F	C	7JE1565	75	90	2,038	99	462	-0.04	14	0.04	26	270	264	207
D&E BISHOP {6}	USA 067266308	80K	100	F	F	29JE3909	23	36	54	92	321	0.01	17	-0.01	9	118	113	109
JX D&E CAMPEONE VOODOO {4}	840003131412018	99K	100	F	F	7JE1690	55	24	118	94	802	-0.19	-3	0.03	36	255	251	198
D&E CHAMP VIRTUAL-ET	USA 067176253	50K	100	F	F	29JE3815	50	39	108	95	1038	-0.20	6	-0.03	32	257	259	259
D&E CRITIC VERN-P-ET	USA 067176284	50K	100	F	C	11JE1184	76	86	1,945	99	1357	-0.14	33	-0.02	45	418	416	396
D&E CRUSH OF RV {6}	840003011049725	80K	100	F	F	7JE5005	6	24	46	91	-26	0.09	17	0.04	8	-19	-23	-64
D&E DIMENSION KISBY-ET	840003131651420	99K	100	F	F	29JE4060	104	23	43	91	940	-0.04	36	0.06	48	384	372	278
D&E FASTRACK BELQUEST 50083-ET	USA 067150083	50K	100	F	F	7JE1339	26	24	47	92	10	0.11	24	0.05	12	152	148	97
D&E LUSCIOUS-ET	USA 067176247	50K	100	F	F	11JE1137	35	114	2,594	99	473	-0.11	-2	-0.08	-1	192	200	270
JX D&E MERCHANT CREOLE {4}-ET	USA 067150067	50K	91	F	F	11JE1159	-44	26	82	94	-25	0.13	27	0.03	6	-192	-195	-225
D&E MERCHANT MEGAVIOLET-ET	USA 067150012	50K	100	F	F	11JE1133	-60	28	131	96	78	-0.04	-4	-0.01	1	-181	-175	-162
D&E PLUS KING KONG {6}-ET	USA 067266315	80K	100	C	F	1JE880	57	25	50	92	831	-0.07	24	0.00	31	275	272	244
JX D&E SIXTYNINE VIRTUE 6305 {4}-ET	USA 067266305	80K	100	F	F	7JE1366	36	22	47	92	768	-0.07	22	-0.03	22	188	188	191
D&E VAN FOEKEN {6}-ET	USA 067176299	80K	100	F	F	11JE1225	52	51	384	98	1273	-0.13	33	-0.07	32	263	267	295
D&E VEGAS DAMBOREE-ET	USA 067450121	80K	100	F	F	14JE632	13	20	34	90	216	0.04	19	0.02	12	101	99	75
D&E VELLO	USA 067266330	80K	100	F	F	11JE1230	32	15	46	92	699	-0.15	1	-0.02	21	162	164	168
D&E VELOX	USA 067176244	50K	100	F	F	200JE9834	4	23	48	92	-163	0.07	7	0.00	-5	100	100	101
D&E VOLCANO KRAKEN-ET	840003131650447	99K	100	F	F	7JE1559	13	9	35	90	1253	-0.17	22	-0.08	28	78	85	132
JX D&E WYATT {4}-ET	USA 067150051	50K	93	C	F	11JE1149	28	11	85	94	60	0.02	7	0.00	3	96	93	85
DAIRYLAIN AVERY HUSKY CHASE {5}	USA 119958979	14K	100	C	F		30	1	20	87	95	0.03	12	0.04	12	144	136	89
DAIRYLAIN LOVABUL GENOMIN GENO {4}-P	USA 173221060	14K	100	F	F		15	1	18	85	389	-0.09	0	-0.01	13	122	120	111
DAIRYLAIN MONTEREY VISIONARY 187	USA 172918800	14K	100	C	C		23	2	12	85	-82	0.09	16	0.07	12	96	88	21
DAIRYLAIN RENEGADE WINDSTAR MARS {6}	USA 119978692	14K	100	F	F		40	1	13	85	-120	0.20	36	0.06	9	230	221	159
DAR-VIEW VANDYKE HANDYMAN	USA 067135498	50K	100	F	F	7JE1210	44	44	80	94	823	-0.06	27	-0.05	20	209	210	230
JX DAW GOOSE MARBLE CARL {3}	USA 119686122						-30	1	26	80	-249	0.01	-11	0.02	-5	-152	-153	-165
JX DC ON TIME TAEGAN {4}	USA 075241041						-59	1	16	68	-159	-0.03	-15	0.00	-6	-262	-258	-247
DE-LIN VISIONARY FRED 23	USA 067197423						0	1	10	58	227	-0.15	-22	-0.04	0	-9	-8	19
DEE BEE VISCONTI	USA 117540217	50K	100	C	F	200JE196	6	9	48	92	-209	0.07	4	0.00	-8	30	30	37
DEERVIEW VALSON-ET	USA 067242274	50K	100	F	F	11JE1150	2	209	1,432	99	-429	-0.02	-25	-0.03	-21	-124	-122	-86
DEN-KEL CHAMP JARED-ET	USA 067100798	50K	100	F	F	29JE3795	-8	38	88	94	50	0.07	17	0.05	12	-66	-71	-119
JX DEN-KEL HENDRIX JAMMER {4}-ET	USA 067138859	50K	93	F	F	7JE1254	79	146	1,111	99	1150	-0.06	43	-0.09	23	360	363	411
DEN-KEL RENEGADE JINGLE	USA 067100792	50K	100	F	F	7JE1201	20	39	71	93	-170	0.21	37	0.06	6	105	102	55
DENKEL DIMENSION PIZZAZZ-ET	USA 067138918	80K	100	F	F	1JE853	22	10	24	90	-163	0.15	23	0.13	22	80	64	-64
JX DENKEL ROWLEYS V JUMBO 2114 {4}-ET	USA 118277109	50K	100	F	F	14JE630	67	244	1,278	99	897	-0.14	12	-0.04	23	281	279	292
DESERT DIAMOND JUPITER MERCURY-ET	USA 067169043	80K	100	F	F	29JE3883	20	49	192	96	-503	0.26	30	0.09	0	126	116	43
DESERT DIAMOND MIND-ET	USA 067169040	80K	100	F	F	200JE1003	26	52	69	87	10	0.01	2	0.04	8	170	166	130
JX DIAMOND K GSP 3842 {4}	USA 119815410						49	1	13	67	358	0.06	31	0.02	18	196	190	153
DISCOVERYS PREMIER JEDI	USA 119755718					138JE6011	-65	6	14	70	-1907	0.27	-40	0.10	-51	-290	-294	-323
DISCOVERYS PREMIER JOEY	USA 119755697	29K	100	C	F	138JE6009	-73	6	15	85	-2227	0.38	-35	0.18	-48	-332	-340	-424
DLM RENEGADE VALIDATE-ET	840003004599342	50K	100	F	F	11JE1123	-23	19	41	91	-106	-0.01	-8	-0.01	-7	-82	-77	-54
DNK ADELGAARD HICKEY HOLGER	DNK 344802879	80K	100	F	F	14JE665	30	35	75	92	-1450	0.28	-15	0.18	-18	97	80	-43
DNK BARSINGERHORN LOBO JOCKO	DNK 000304605	GT	100				98	228	614	89	-568	0.26	26	0.11	1	331	313	217
DNK SANDTOFGAARD PEREZ POWEL	DNK 000304553	GT	100				89	249	723	88	-174	0.26	47	0.15	26	331	312	164
DNK VJ ALSTRUP LUCK LUXI	DNK 000304717	50K	100	F	F	236JE4717	119	150	493	87	-436	0.36	54	0.20	25	508	481	293
DNK VJ BALSLEV HITMAN NIBALI	DNK 000304612	50K	100	F	F		105	331	1,613	89	-591	0.31	35	0.20	19	417	392	212
DNK VJ BIRKLEY																		

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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
2.91	-0.3	-0.7	0.6	0.7	-0.6	6.3	4	4	81	-0.9	0.2	0.3	-0.6	H0.2	0.4	S0.3	S0.8	-0.5	-1.9	-1.0	-0.6	D1.0	C0.8	S0.7	C0.7	C1.8	-10.0
3.05	1.2	1.6	2.4	1.7	-0.8	0.7	1	28	84	-1.1	-2.6	0.7	-2.0	H0.8	0.1	P0.6	L1.0	0.4	-0.5	-0.9	-0.5	D0.1	W0.3	S0.8	C0.1	0.0	-0.7
3.15	-1.8	-0.2	-0.1	-0.6	-0.6	5.4	4	11	82	1.0	0.3	0.0	-0.1	H2.1	0.8	P1.4	S0.9	3.0	0.8	-0.7	0.1	S3.1	C0.1	L0.7	0.0	B0.2	12.1
2.90	-0.9	-5.6	1.0	1.1	-2.0	7.3	1	14	64	0.4	-0.1	-0.4	0.7	L0.1	-0.2	S0.1	S0.1	-0.5	1.1	0.8	-0.1	D0.5	C0.6	S0.4	C0.6	B0.1	2.7
2.94	1.9	1.8	-0.5	-1.2	-1.3	8.5	1	43	88	0.0	-1.4	-0.7	-0.7	H0.8	-0.8	P0.5	L0.4	1.0	-0.1	-0.1	-0.1	S1.4	C0.7	S0.9	C0.6	0.0	5.0
2.86	0.3	-0.5	1.0	0.3	-1.3	6.7	1	13	61	-0.3	0.0	0.4	-1.0	H0.5	0.0	S0.2	L0.5	0.7	-0.1	0.3	0.0	S0.3	W0.2	0.0	W0.4	B0.1	1.2
2.93	0.9	-0.2	0.2	1.1	1.8	9.7	1	9	56	0.1	0.8	0.9	0.4	L0.3	0.7	P0.4	S0.2	0.0	-0.1	0.6	0.1	D0.5	C1.1	L0.3	C0.4	C0.3	-1.3
2.81	0.0	-0.3	0.6	0.8	1.7	7.6	27	53	90	0.4	1.1	-0.5	0.4	L1.0	0.3	S0.4	S0.2	0.4	1.4	-0.3	0.1	S1.2	W0.3	L0.1	0.0	B0.1	6.9
2.97	0.9	0.5	4.5	2.5	0.2	2.2	30	68	35	-2.2	-3.2	0.6	-1.1	H0.6	-1.1	P0.4	S0.2	-2.0	-2.6	-1.7	-0.8	D2.0	W0.8	S0.5	0.0	0.0	-14.6
2.88	-0.2	1.5	0.8	0.8	0.5	8.6	2	13	84	0.0	0.1	-0.4	-0.5	L0.7	-0.2	P0.2	S0.2	0.6	0.4	0.0	0.2	S1.3	C0.5	S0.8	C0.6	B0.7	6.7
2.97	2.7	1.1	1.2	2.3	0.9	9.7	77	439	96	1.3	1.0	0.1	1.2	L0.8	0.5	S0.6	L0.2	2.3	1.4	1.0	0.0	S2.3	C2.1	S0.7	C1.0	C0.2	13.3
3.01	2.0	4.1	1.3	0.6	3.0	8.9	142	1,394	99	0.4	-2.6	-0.2	-0.5	H0.3	-0.7	P0.4	S0.3	0.1	-0.2	-1.0	2.0	S1.9	C2.0	S0.5	C3.5	C0.5	5.7
2.99	3.1	2.7	-1.4	-2.3	0.6	6.5	8	51	90	0.4	1.0	1.2	-0.2	L1.6	0.3	S0.2	S0.2	0.9	0.1	0.0	1.0	S1.0	W0.4	L0.1	C0.3	C0.6	2.9
2.82	3.3	0.3	-0.9	-0.8	1.4	8.8	16	23	86	0.5	0.7	-0.3	0.4	0.0	0.4	P0.3	S0.9	0.4	0.3	-0.6	-0.7	S0.6	W1.7	S0.1	W1.4	C0.5	0.5
2.91	3.7	3.3	2.7	3.0	1.6	7.6	30	552	98	0.2	-1.6	1.3	-1.6	L0.5	0.0	P0.7	S0.6	1.7	-1.4	-0.8	0.9	S0.2	C0.4	S0.5	C0.9	C1.0	-1.5
2.99	4.5	2.2	-1.1	-0.9	0.3	7.3	7	20	86	1.1	0.1	0.3	0.4	L1.1	-0.5	0.0	0.0	1.3	0.9	0.3	0.9	S1.3	C0.2	L0.9	C0.3	B0.3	7.1
2.94	3.8	1.5	-1.0	-1.5	0.6	7.5	3	7	83	1.4	1.0	-0.2	1.2	L0.6	0.5	P0.2	S1.0	1.8	1.7	0.4	0.6	S1.9	C0.4	L0.4	0.0	C0.1	11.0
2.95	4.0	0.5	0.1	0.3	1.7	7.5	1	10	83	1.0	1.1	-0.1	0.8	H0.1	0.8	P0.1	S0.9	1.3	0.3	-0.5	0.1	S1.9	C0.6	S0.2	C0.4	C0.1	6.6
2.91	5.0	3.1	2.6	3.0	4.4	5.8	95	999	99	0.9	1.0	-0.3	0.7	L0.4	0.6	P0.3	S1.7	1.9	1.0	-1.4	-1.0	S2.8	W0.7	S0.2	W2.0	C0.4	8.7
3.13	2.7	1.8	-1.1	-0.5	1.4	8.7	4	26	86	1.6	0.9	0.7	1.7	H0.4	1.2	S0.7	S0.6	1.3	1.8	0.8	1.0	S0.4	C0.6	L0.2	C0.9	B0.5	9.6
2.90	2.4	1.7	-0.6	-0.6	2.6	8.0	5	9	83	1.5	2.9	0.0	1.1	H0.5	0.8	P0.5	S1.3	3.1	2.0	-0.4	-0.2	S3.5	C0.6	L0.5	0.0	B0.5	17.2
3.02	3.3	3.7	1.6	3.4	2.8	6.0	41	750	99	0.3	1.1	1.8	-0.8	H0.2	1.0	P1.0	S0.7	1.9	-1.4	-0.6	-1.2	S1.7	C0.4	L0.6	W0.3	C0.8	-0.5
2.76	-0.1	-5.2	-0.2	0.4	-1.5	6.5	21	31	88	0.0	-0.5	-0.7	-0.4	L0.6	-0.8	P0.3	S0.3	-0.2	-0.2	0.1	-0.5	S0.3	C1.7	S0.4	C1.2	C0.4	0.4
3.11	1.9	1.0	-1.5	-0.9	2.4	7.9	15	63	91	1.1	0.8	-0.5	1.6	H0.2	0.2	P0.6	S0.6	0.7	1.6	1.5	0.7	S0.4	C1.1	L0.3	C1.5	C0.3	7.4
3.12	0.1	-1.6	-0.8	-0.6	0.3	9.6	26	61	91	0.2	-1.7	-1.4	1.3	L0.4	-1.4	S0.7	L1.0	-0.8	0.8	0.9	0.1	D0.8	W0.1	S0.1	C0.2	B0.5	0.8
3.00	0.2	-0.5	-3.4	-2.6	0.7	9.7	39	901	99	-0.1	-3.3	-1.3	1.0	H1.1	-0.9	S1.3	L1.6	-1.9	0.2	-0.2	0.3	D0.9	W0.2	S1.1	C0.6	C0.6	-3.4
3.02	-2.3	-4.7	1.2	1.1	-1.5	6.4	13	20	85	0.4	1.4	0.0	0.9	H0.8	0.3	0.0	S0.6	-0.1	0.7	1.3	0.0	0.0	C1.6	S0.1	C0.7	B0.2	3.3
2.94	0.1	-0.2	1.2	2.5	2.3	7.0	10	18	85	-0.7	0.1	0.5	-0.1	H0.1	0.2	S1.5	L0.7	-0.1	-1.1	-0.8	-0.7	D1.1	C0.1	L0.2	W0.8	C1.0	-7.8
3.13	0.2	0.5	-0.4	-1.5	-1.2	8.0	13	19	86	-0.6	0.7	-0.7	-0.6	L1.6	0.0	S0.5	L0.4	0.3	-0.6	-0.9	-1.2	S1.3	C0.7	S0.8	0.0	C1.5	-0.7
2.98	3.2	1.1	2.1	2.0	0.8	8.0	57	1,217	99	-0.8	-1.4	-1.3	0.0	H0.9	-0.7	S2.1	L1.6	-1.0	-1.8	-0.8	0.5	S0.2	C0.7	S1.0	C1.6	C1.1	-6.0
3.04	-3.6	-3.2	-3.7	-4.4	-2.6	4.8	15	58	90	0.2	2.9	1.8	0.6	L0.3	1.4	S0.5	L0.6	0.4	0.1	0.6	0.4	S0.3	W0.5	L1.3	W0.3	B0.2	0.5
3.21	-1.4	-0.8	-4.3	-3.5	-1.4	7.0	20	93	93	0.4	0.4	1.1	0.7	L0.4	0.4	P0.2	L0.1	0.2	0.1	0.5	0.1	S0.6	W0.9	L0.6	W0.2	0.0	0.9
3.01	0.4	-3.8	0.9	1.3	-1.7	6.9	7	13	84	0.2	-0.4	-0.8	0.7	H1.6	-0.1	S0.7	S0.1	-0.5	0.3	0.2	-0.3	D0.2	C0.4	S0.2	C0.1	C0.1	-0.1
2.97	-0.2	-1.0	-1.2	-1.3	1.2	7.6	13	20	86	-0.4	-0.6	0.0	0.4	L0.2	-0.2	P0.2	L0.4	-1.4	0.4	0.8	0.2	D1.4	W1.1	L1.0	W0.8	B0.3	-4.4
3.00	-0.6	-5.0	-0.4	0.0	-0.5	8.6	24	134	95	0.3	-0.2	-1.0	1.0	L0.9	-0.5	S0.8	L0.7	-0.6	1.8	1.2	-0.6	S0.4	W0.5	L0.3	W0.9	0.0	4.3
3.05	-0.8	0.9	-1.5	-1.1	-0.6	8.0	8	11	84	-0.3	-0.9	-0.1	0.0	H0.2	0.0	P1.0	S0.8	-0.8	0.1	0.2	0.5	D1.8	W0.1	L0.5	0.0	C0.3	-4.9
3.13	-0.2	-0.1	-0.7	-0.4	-1.7	7.5	12	36	89	0.1	-1.0	-1.2	0.8	L0.7	-1.0	S0.6	L0.4	0.0	0.4	0.1	-0.3	S0.5	C0.8	S1.5	C1.2	B0.2	4.5
3.01	1.6	-0.7	-0.7	0.1	-1.1	6.9	15	18	85	-0.2	-2.0	-0.2	-0.2	L0.5	-1.0	S0.1	L0.4	-0.5	-0.4	-0.7	-0.5	D0.3	W0.7	S0.7	W0.2	C0.2	-2.7
3.07	-0.1	-3.8	-2.7	-1.8	-0.2	9.1	7	23	87	0.6	0.0	0.1	1.4	H0.7	0.1	S0.9	L0.7	0.4	0.6	1.1	-0.2	D0.5	C1.0	S0.4	C0.2	C0.2	2.0
2.91	0.7	0.9	1.0	-0.1	1.4	5.0	9	72	93	-0.3	-0.7	0.4	-0.5	H0.2	0.0	0.0	L0.8	-0.6	-0.3	-0.3	0.1	S0.1	W0.8	S1.2	W0.1	C0.5	-1.5
2.86	0.5	-0.8	-0.1	0.0	-0.7	4.8	1	1	78	-0.8	-0.7	-0.4	-0.5	L0.5	-0.4	S0.6	L0.9	-0.9	-1.1	-1.3	-0.1	D0.1	0.0	S0.7	W0.1	C0.5	-5.1
2.91	1.7	1.9	-1.7	-1.5	-1.3	8.0	1	1	80	-0.2	-0.7	0.1	0.2	L0.1	0.0	S0.2	L0.8	-0.6	0.0	-0.2	-0.4	D0.7	W1.9	L1.0	W1.9	B0.1	-4.6
3.01	-0.7	-0.4	-0.7	0.6	1.1	8.5	0	0	80	0.1	-0.9	0.6	0.6	L0.3	-0.1	S0.2	L0.2	-0.7	0.3	1.0	0.2	D1.7	W1.7	L1.2	W1.6	C0.2	-5.7
2.90	0.6	-2.2	-1.8	-1.4	0.4	7.1	0	0	79	-0.1	-0.3	-0.7	-0.2	H0.5	-0.9	S0.8	L0.2	0.4	0.0	-0.8	0.0	S0.3	W0.6	S0.8	C0.1	C1.0	0.2
2.92	0.9	-0.6	0.2	0.2	-1.6	6.9	27	39	89	-0.9	0.0	0.2	-0.1	L0.4	-0.2	P0.1	L0.4	-2.5	-0.7	-0.6	0.5	D2.8	W1.9	S0.1	W0.5	B0.7	-10.4
2.99	-0.6	-1.4	1.7	0.7	-1.3	6.5	0	0	32																		
3.16	-3.1	-3.7	-0.8	-1.4	-1.8	7.2	1	13	57	0.4	-0.1	-0.1	0.0	H1.9	0.5	P1.1	S0.2	0.7	0.4	0.2	-0.9	S0.3	W0.4	L0.1	W0.8	B0.5	2.6
2.87	1.6	0.7	0.0	1.1	0.9	9.9	0	0	37																		
2.96	1.0	1.6	-0.1	-0.6	-1.6	8.3	4	4	82	0.3	0.9	0.3	0.8	L1.4	0.1	P0.1	S0.1	0.4	0.9	1.6	0.5	S0.2	C1.4	S0.5	C1.7	C0.1	5.6
2.91	1.6	1.4	3.3	2.8	1.1	8.5	111	786	98	1.3	2.8	0.3	0.2	H0.1	1.0	P0.7	S0.9	2.1	1.1	0.6	0.3	S2.9	C0.8	S0.7	C1.0	B0.6	14.1
3.04	-3.0	-3.7	-0.7	-1.6	-2.2	8.4	17	38	89	0.1	-0.5	1.1	0.6	H0.1	1.0	0.0	S0.1	-0.4	-0.5	1.0	0.1	D1.0	C1.1	S1.3	C0.9	C0.3	-2.2
2.82	2.2	-1.0	-0.2	-0.1	1.9	5.6	68	334	98	0.0	0.0	0.3	-0.1	H0.6	0.5	S0.4	S0.3	-0.1	-0.8	-0.4	-0.6	S0.7	W0.7	S0.7	C0.5	C0.1	-0.9
3.14	-2.0	-1.8	0.2	0.1	-1.9	6.7	25	39	89	-0.5	-0.1	-0.3	0.3	L0.9	-0.5	S0.5	S0.2	-1.3	-0.1	0.2	0.4	D2.4	C0.6	S0.6	C1.1	C0.1	-5.3
2.93	-1.8	-2.1	-2.3	-1.2	0.7	8.1	6	14	85	-0.4	0.1	0.3	-0.1	H0.7	0.4	S0.8	L0.4	-0.3	-1								

December 2022, 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\$
DODAN DEW-Z DEWEY-ET	USA 119306240	99K	100	F	F	200JE1053	61	68	399	98	523	0.11	50	0.08	36	280	268	170
JX DODAN LH T-MARLO TYPHOON (3)	USA 119464490	99K	92	F	C	29JE4042	64	35	123	95	226	0.03	18	-0.01	7	303	303	301
DP BALLISTIC	USA 067431552	50K	100	F	F	7JE1336	61	172	1,219	99	-106	0.18	34	0.02	0	365	364	351
DP CADILLAC-ET	USA 117803189	50K	100	C	F	200JE512	-7	20	40	91	685	-0.20	-10	-0.09	6	25	35	104
DP CHISEL DIEGO-ET	USA 119610341	99K	100	F	F	7JE1547	44	85	596	98	669	0.03	39	0.02	29	273	267	223
DP DIMENSION LONGSHOT	USA 067431456	50K	100	F	F	7JE1269	8	38	66	93	21	0.07	15	0.05	12	32	27	-23
DP DOMINICAN FINALFOUR-ET	USA 067431409	50K	100	F	F	7JE1247	-14	38	65	93	-7	0.04	8	-0.03	-6	-48	-48	-26
DP FASCINATION-ET	USA 118672182	80K	100	C	F	200JE537	-1	24	40	92	-580	0.05	-17	0.05	-11	50	43	8
DP FLASHBACK-ET	USA 067481740	80K	100	C	F	200JE538	-41	45	58	88	-126	-0.03	-13	-0.02	-8	-220	-219	-202
JX DP FLASHPOINT (5)-ET	USA 067511837	80K	100	F	F	200JE539	-2	20	50	92	-301	-0.02	-18	0.03	-4	-48	-54	-82
DP FRAMEWORK-ET	USA 118412070	80K	100	F	F	7JE1361	-12	38	69	93	-171	0.05	2	-0.01	-9	-38	-39	-26
DP FRONTRUNNER-ET	USA 067431362	50K	100	F	F	200JE514	23	582	2,321	99	-625	0.18	7	0.04	-14	42	36	10
DP FULL-THROTTLE-ET	USA 067511798	8K	100	C	F	97JE129	28	5	83	93	107	0.16	40	0.06	17	210	203	138
JX DP GOLDA TREY (4)-ET	USA 067431363	50K	100	F	F	7JE1245	19	27	64	93	1039	-0.11	26	-0.04	29	123	126	138
DP GOLIATH-ET	USA 117802580	50K	100	F	F	200JE513	-27	23	66	94	226	-0.05	0	0.01	11	-94	-95	-111
DP IATOLA PUZZLES PRIDE-ET	USA 119444245	99K	100	F	F	250JE1534	21	77	159	92	258	-0.07	-2	-0.02	5	123	123	135
DP IRON MAN-ET	USA 067511924	80K	100	F	F	7JE1421	87	62	91	94	229	0.12	37	0.05	20	334	320	250
DP JUPITERS JESSE (4)	USA 067551234	50K	100	F	F	506JE173	14	10	79	93	424	0.08	37	-0.02	12	104	109	119
DP KILOWATT AMP-ET	USA 172581329	99K	100	F	F	7JE1628	81	106	1,311	99	445	0.07	37	0.06	29	360	351	279
DP MARVEL ISAAC-ET	USA 067481604	50K	100	F	F	11JE1186	56	117	2,074	99	513	-0.10	3	0.02	23	241	235	198
DP MAVERICK	USA 118831604	80K	100	F	F	7JE1450	23	31	41	91	601	-0.11	5	0.02	27	109	103	59
DP MEGATRON MONACO-ET	USA 118831668	13K	100	F	F	97JE137	61	23	523	98	326	0.23	65	0.07	27	286	278	200
DP NXLEVEL-ET	USA 119095209	80K	100	F	F	200JE1035	67	137	1,485	99	880	0.10	65	0.07	48	436	432	342
DP PARKER	USA 067431503	50K	100	F	C	7JE1337	15	41	65	93	-495	0.12	0	0.11	5	55	43	-50
JX DP POKER FACE (3)-ET	USA 118986649	80K	90	F	F	7JE1458	20	50	161	96	-276	0.19	27	0.01	-8	109	108	107
DP PREMIER FIRESTORM-ET	USA 067431356	50K	100	C	F	506JE174	-10	17	140	96	-349	0.11	6	0.01	-11	-76	-75	-71
DP PREMIER FRANKLIN-ET	USA 067431366	50K	100	F	F	7JE1246	-5	93	206	96	-792	0.27	16	0.11	-7	-35	-45	-124
DP PREMIER GANSEY-ET	USA 067431420	80K	100	F	F	7JE1248	21	34	57	93	179	-0.08	-8	-0.03	1	150	154	177
DP REGENCY MAJESTA-ET	USA 119636640	99K	100	F	C	7JE1572	64	26	37	90	835	-0.08	22	0.03	37	324	320	267
DP REGENCY MARIOTA-ET	USA 119689787	99K	100	F	C	7JE1571	34	23	32	89	813	-0.07	25	0.04	39	211	207	144
DP ZENITH-ET	USA 067481599	99K	100	F	F	147JE6215	20	15	54	92	171	-0.11	-15	-0.05	-4	71	73	111
DP ZUMA ZEEK	USA 067551178	50K	100	F	F	14JE591	45	47	180	96	-186	0.08	7	0.06	6	187	180	124
DUPAT BUTTERSCOTCH-ET	USA 067163496	99K	100	F	F	200JE1037	40	40	46	86	95	0.07	19	0.07	19	232	222	144
JX DUPAT CRAZE WYLDE (5)-ET	840003141725655	99K	100	F	F	7JE1735	65	18	43	90	1177	-0.13	27	-0.05	32	292	295	311
DUPAT CRITIC DIVOT-ET	USA 067135396	50K	100	F	F	11JE1174	49	26	77	94	437	0.00	22	-0.01	13	237	236	234
DUPAT DILLAN RAIDER-P-ET	840003127607534	29K	100	F	F	147JE6226	122	9	84	94	646	-0.06	19	-0.03	18	544	542	543
JX DUPAT DISCO BENELLI (6)-ET	840003141725638	99K	100	F	F	7JE1724	16	60	975	99	600	-0.18	-10	-0.04	14	179	184	205
JX DUPAT DISCO BROWNING (6)-ET	840003141725636	99K	100	F	F	7JE1725	1	14	62	92	274	-0.08	-4	0.00	10	42	43	38
JX DUPAT DOMINICAN FLASHBACK (4)-ET	USA 067163410	80K	100	F	F	1JE843	19	104	828	99	-35	0.02	3	0.04	7	96	89	47
JX DUPAT FEVER (5)-P-ET	840003141725612	99K	100	F	F	7JE1701	80	59	278	97	705	-0.04	25	-0.01	24	439	440	431
JX DUPAT GOT MAID WOLFGANG (5)	840003141725669	99K	100	F	F	7JE1753	63	35	162	95	342	0.02	20	0.03	18	374	364	318
JX DUPAT JLS AVON KLAY (3)-P-ET	840003127607528	99K	92	F	F	7JE1569	52	143	3,260	99	1120	-0.24	1	-0.04	32	300	304	315
JX DUPAT JLS AVON STEPH (3)-P-ET	840003127607527	99K	90	F	F	7JE1570	107	78	3,175	99	1598	-0.16	40	-0.04	50	556	554	544
JX DUPAT JLS SHOOTOUT SIG (6)-P-ET	840003127607521	99K	100	F	F	7JE1585	46	7	23	89	377	-0.05	8	0.01	17	194	189	160
JX DUPAT JLS STRMCLD DORSAL (5)-ET	840003141725606	45K	100	F	F	147JE6229	100	13	59	92	1422	-0.12	42	-0.05	40	543	548	565
DUPAT MARVEL FRESNO-ET	USA 067163430	80K	100	C	F	1JE879	5	7	20	89	149	-0.09	-13	-0.06	-7	31	34	84
DUPAT SANTIAGO SIZZLE-ET	USA 067163441	80K	100	F	F	11JE1222	44	32	148	96	-444	0.20	20	0.04	-7	190	186	157
DUPAT VIRGIL DYLAN-ET	USA 067135371	50K	100	F	F	11JE1142	-3	23	94	95	243	-0.07	-4	-0.06	-4	-45	-35	23
DUPAT VISIONARY MALIBU-ET	USA 067163463	80K	100	F	F	11JE1239	87	18	64	94	706	-0.02	30	0.05	37	394	386	313
DUPAT ZUMA MASTERS-ET	USA 067135385	50K	100	F	F	11JE1153	25	90	836	99	-776	0.20	4	0.07	-14	27	23	-18
JX DUTCH HOLLOW ALTAMARIO (3)	840003131737298	99K	93	F	F	11JE1316	36	12	61	93	-410	0.21	24	0.04	-6	217	212	180
DUTCH HOLLOW CALVIN-ET	USA 067184408	50K	100	F	F	1JE796	8	30	181	96	711	-0.17	-3	-0.06	13	36	44	87
DUTCH HOLLOW CASPER-ET	USA 067184412	50K	100	F	F	11JE1121	19	28	68	93	1466	-0.20	26	-0.09	33	138	150	209
DUTCH HOLLOW CAVANAUGH-ET	840003131737167	13K	100	F	F		28	3	11	86	29	0.10	23	0.07	16	79	72	3
DUTCH HOLLOW CHALLENGER-ET	USA 067184444	50K	100	C	F	29JE3799	3	33	97	94	595	-0.11	4	-0.02	17	-32	-32	-30
DUTCH HOLLOW CHARLEMAGNE	USA 067485146	80K	100	F	F	7JE1376	16	194	653	99	1154	-0.17	17	-0.06	29	102	105	130
DUTCH HOLLOW CHAVEZ-ET	USA 067485314	80K	100	F	F	250JE1406	48	91	223	95	-285	0.10	8	0.03	-5	216	214	196
DUTCH HOLLOW CHRISTOPHER-ET	840003200835862	45K	100	F	F		86	1	10	83	958	-0.09	26	0.00	36	385	381	347
DUTCH HOLLOW CLEARVISION-ET	USA 067184852	50K	100	F	F	200JE910	50	73	504	99	1128	-0.23	2	-0.03	34	179	178	176
DUTCH HOLLOW COWBOY-P-ET	840003131737414	99K	100	F	F	7JE1586	50	26	50	92	1114	-0.12	27	-0.03	34	242	244	243
DUTCH HOLLOW CROSBY-P-ET	USA 067184843	50K	100	C	F	7JE1277	1	63	125	95	200	0.04	18	0.00	8	58	57	47
DUTCH HOLLOW DILLAN-P	USA 067485211	80K	100	F	F	200JE245	119	219	1,374	99	458	0.03	28	-0.04	8	460	460	483
DUTCH HOLLOW DISCO 6858-P	840003144080067	45K	100	F	F		25	1	10	84	-189	0.05	2	-0.01	-10	167	167	183
DUTCH HOLLOW DOMINIC-P	USA 067184860	80K	100	F	F	1JE845	-13	204	1,573	99	645	-0.21	-14	-0.08	7	-15	-13	38
DUTCH HOLLOW EVOLUTION	USA 067184889	80K	100	F	F	1JE847	51	62	325	98	333	-0.09	-4	0.01	15	250	243	213
DUTCH HOLLOW MACCOY-ET	840003126920569	99K	100	F	F	14JE721	17	35	170	9								

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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
2.93	0.3	-0.5	-3.3	-3.3	-1.2	9.5	36	136	94	0.5	1.2	1.4	1.0	H0.2	1.1	S0.4	S0.3	0.5	0.6	0.8	0.2	D0.4	C0.4	L0.2	W0.2	C0.4	1.2
2.99	3.6	2.2	1.4	2.2	3.3	6.6	14	36	88	0.2	-1.3	0.1	0.1	L0.3	0.1	0.0	S0.1	-0.1	-0.3	-0.4	-0.4	D0.4	W1.1	L0.6	W1.5	C0.4	-4.2
3.06	3.2	2.2	-1.3	-1.3	-2.6	8.7	94	331	98	1.3	-0.1	-1.5	1.1	L2.6	-1.0	0.0	0.0	2.0	2.7	1.3	-0.1	S1.6	C2.0	S1.4	C1.4	C1.1	15.0
3.05	0.2	-1.0	-0.1	0.3	-1.2	8.3	10	18	86	-0.1	-1.2	-0.6	1.3	L0.6	-0.9	S0.6	L0.3	-1.3	0.7	0.5	-0.4	D2.2	W0.1	L0.2	W1.0	B0.2	-4.4
2.95	2.0	-0.3	-3.7	-4.7	0.2	8.8	43	186	95	0.9	2.2	0.8	1.0	L0.5	1.1	P0.1	S0.7	1.1	0.9	0.7	-0.1	S0.3	W0.5	S0.1	W0.6	C0.8	3.4
3.09	-1.1	0.0	-0.7	-0.1	1.9	8.2	21	36	89	-0.3	0.1	0.5	-0.2	H0.1	0.7	S0.4	L0.1	-0.3	-1.0	-1.0	-0.5	D1.2	W0.4	S0.2	W0.9	C1.7	-8.8
2.83	-0.6	-1.5	-0.6	-1.9	-1.0	8.3	18	31	89	0.2	1.0	-0.1	0.2	H0.2	0.4	S0.2	0.0	0.1	-0.6	0.1	-0.4	S0.7	C0.7	S0.6	C0.1	C1.0	-1.1
2.84	3.4	1.2	-1.2	-1.8	-1.3	10.3	12	24	88	1.1	1.2	-1.0	-0.3	L0.5	-0.5	P0.5	L0.4	2.0	1.0	-0.6	-0.1	S3.5	C0.4	L0.2	W0.5	C0.2	11.6
2.92	-0.8	1.0	-1.7	-2.4	-0.4	10.4	35	47	84	1.1	3.7	1.0	0.8	L1.2	1.6	P1.0	S1.2	1.7	1.0	0.9	0.9	S1.7	C0.8	L1.2	C0.5	C0.4	7.8
2.87	1.6	-0.8	0.0	0.0	1.5	8.3	9	20	87	0.9	2.2	0.3	0.6	L1.5	0.9	P0.2	S1.1	1.6	0.7	-0.4	-0.3	S2.6	0.0	L0.5	C0.1	C0.5	7.9
2.85	0.9	0.5	-0.5	-1.2	-1.9	7.9	23	33	88	0.1	1.6	0.1	-0.5	L0.5	0.5	P0.1	S0.7	1.1	-0.6	-1.1	0.3	S1.9	C1.1	0.0	C1.0	C1.2	2.3
2.88	1.1	2.4	3.3	1.7	-1.8	8.5	349	1,098	99	0.8	3.3	-0.3	0.7	H1.4	0.9	P0.8	S1.0	1.2	-0.5	-1.5	0.9	S2.2	C0.2	S0.1	W0.1	C0.9	3.2
3.00	-0.5	-2.0	-3.0	-3.3	-1.7	8.3	2	3	81	0.3	0.6	-0.8	1.2	H0.4	-0.8	S0.4	L0.5	-0.6	0.1	0.2	-0.3	D0.3	W0.3	L0.6	W0.3	C0.3	-2.4
3.06	-1.4	-1.7	-2.1	-2.2	0.1	5.7	11	26	87	-0.4	0.3	0.4	0.3	L1.7	-0.4	S0.9	L0.6	-1.5	0.5	0.3	-0.4	D1.6	W1.0	L0.7	W1.9	B0.8	-4.5
3.09	-1.4	-2.6	-1.0	-1.0	-1.6	7.7	14	17	86	-0.8	2.1	0.0	1.0	L2.3	-0.1	S1.0	L0.4	-2.3	-0.5	-0.1	-0.8	D1.9	W0.8	L0.9	W1.5	C0.6	-11.3
2.97	2.3	0.0	0.2	-0.4	-0.1	9.2	64	109	89	0.5	0.0	-0.2	0.5	H1.3	0.0	P0.9	S1.0	0.6	-0.2	-0.1	0.4	S1.6	W0.9	L2.4	W1.0	B0.8	1.6
2.71	1.1	0.4	2.5	2.1	-2.7	7.2	25	33	89	0.1	1.5	-0.1	0.6	L0.1	0.3	0.0	S0.3	-0.1	-0.7	-0.9	0.2	0.0	C0.4	S0.2	W0.2	C1.0	-3.6
3.20	-2.3	-1.9	-0.7	0.1	0.0	5.7	2	7	81	-0.7	-0.8	-0.2	0.5	L0.7	-0.5	S0.3	L0.6	-1.9	-0.4	0.3	-1.1	D2.4	W0.8	L0.4	W1.2	B0.1	-9.8
3.01	1.3	1.6	-0.2	0.0	1.8	8.1	55	763	99	0.7	0.0	0.6	0.9	L0.7	0.2	S0.7	L0.7	-0.1	1.2	0.8	1.0	D0.5	C0.1	L0.1	C0.4	C0.2	2.8
2.94	1.9	1.1	0.8	2.9	-1.2	8.3	75	1,264	99	-0.1	-0.8	-0.1	0.2	L0.4	-0.1	P0.6	L0.4	0.3	-0.4	-0.1	0.1	D0.8	C0.1	L0.1	C0.4	C0.7	-3.1
2.94	-0.7	-3.6	0.3	-0.9	-2.8	7.8	13	17	85	-0.3	-0.7	0.0	0.3	H1.3	-0.1	P0.4	S0.2	-0.9	0.0	-0.1	-0.8	D1.2	W0.5	0.0	W0.2	C0.3	-4.5
3.08	-0.3	-2.9	-1.9	-1.9	-1.8	7.2	4	21	85	1.1	2.1	1.4	1.4	L0.5	0.6	S0.3	S0.1	1.4	2.1	1.0	1.2	S0.6	W0.6	L1.1	W0.4	B1.2	10.3
3.36	0.2	-3.3	-3.6	-2.7	1.7	8.5	99	902	99	0.1	-0.1	-0.4	1.0	L2.2	-0.8	P0.7	L0.8	-0.6	1.0	0.5	0.1	D0.8	W1.6	S0.5	W1.3	C1.4	-1.9
2.98	0.3	0.6	0.2	0.2	0.1	9.1	19	29	88	0.5	-1.4	0.7	-0.2	H1.0	0.6	S0.1	S0.5	1.5	0.3	-0.1	0.1	S0.7	W0.3	L0.2	W0.5	B0.2	4.2
2.99	0.6	0.7	-1.0	-1.3	0.7	6.0	25	43	89	0.4	1.7	-0.6	0.9	L0.6	0.1	S0.7	L0.1	1.5	1.0	0.8	-1.6	S1.7	W0.7	S0.9	W0.9	C0.7	7.1
3.04	0.6	1.4	1.0	-0.1	-1.0	9.7	9	17	86	1.1	3.0	1.3	1.0	H0.5	1.7	P0.8	S1.4	1.1	0.1	-0.2	1.3	S1.5	W0.1	L1.3	0.0	0.0	3.9
2.99	-0.4	0.6	0.3	-1.1	-0.8	8.3	59	113	94	0.5	2.5	0.6	0.5	H0.6	1.2	P0.5	S0.9	0.4	-0.3	-0.4	0.2	S0.8	C0.2	L1.1	W0.5	C0.6	-0.9
3.07	2.0	1.2	0.3	-0.4	0.2	7.6	17	28	88	0.2	-2.5	-1.1	0.3	H1.2	-1.0	P1.0	0.0	-0.3	0.0	-0.7	-0.3	D0.2	C0.1	S1.2	W0.2	C0.5	-0.7
3.11	2.3	-0.6	-2.2	-1.4	1.9	9.9	12	14	84	1.0	1.0	0.1	1.4	L0.4	-0.3	S0.3	L0.2	-0.2	1.7	1.6	0.4	D0.6	W1.1	0.0	W0.7	B0.3	3.8
3.19	-0.3	-2.8	-3.0	-2.8	1.5	9.3	12	16	85	0.8	0.9	0.1	1.5	L0.7	-0.3	S0.3	S0.1	-0.7	1.4	1.2	0.8	D0.9	W1.6	L0.1	W0.9	B0.1	1.1
2.85	1.8	2.5	0.7	1.3	-0.2	7.4	7	21	87	0.6	-1.2	-0.3	-0.3	H0.6	0.0	P1.0	0.0	1.8	0.6	0.0	-0.1	S1.2	C0.3	S0.3	C0.2	C0.6	6.2
2.95	0.1	-1.5	1.6	1.9	0.6	5.6	20	46	89	-0.1	-2.5	-1.0	1.0	H0.9	-0.9	S1.4	L1.3	-0.6	1.1	0.8	-1.0	D0.7	W0.8	S0.5	W0.5	B0.3	1.6
2.92	2.5	-1.2	-3.8	-4.0	0.0	8.8	40	52	83	1.5	0.9	-0.4	0.7	H1.0	0.8	P1.1	S0.8	2.2	1.7	0.3	-0.2	S3.3	C1.1	S0.5	C1.0	B0.5	16.3
3.04	1.9	2.3	-2.4	-2.7	0.3	7.1	8	16	84	2.1	3.0	0.7	2.1	H0.1	1.3	S0.1	S1.0	2.5	3.3	1.9	2.0	S2.5	C1.8	L1.5	C1.8	B1.0	20.5
2.94	-0.3	-0.3	0.4	0.6	-2.1	7.6	18	41	89	-0.3	-1.6	-1.3	0.9	L0.1	-1.2	S0.9	L1.0	-1.3	0.0	0.0	0.8	D1.3	C0.3	S1.1	C1.2	B0.2	-2.0
2.84	6.0	1.2	3.2	4.0	1.7	8.6	3	61	91	0.1	-1.0	-1.0	0.2	L1.3	-1.6	P0.5	L0.2	0.4	0.9	-0.3	-0.6	S1.4	W0.9	L0.1	W0.5	B0.4	5.6
3.10	3.3	2.7	-2.8	-2.2	1.9	8.6	28	234	96	1.3	-0.2	-0.6	1.0	H1.2	-0.3	S0.1	S0.8	1.7	0.5	1.0	0.8	S1.0	C2.6	S0.6	C2.2	C1.9	5.9
3.09	1.3	1.0	-2.0	-1.4	1.3	8.1	9	33	88	0.5	1.2	0.0	-0.5	H1.5	0.3	P0.3	S1.1	1.7	-0.3	-0.7	0.3	S2.2	W0.3	L0.5	W0.5	C1.1	3.3
2.88	1.1	1.4	0.2	0.0	1.2	5.2	28	208	97	-1.1	-0.8	0.6	-1.7	L1.8	-0.3	S0.4	L0.6	-1.2	-2.1	-1.1	0.7	D1.3	C0.6	L0.3	C0.9	B0.5	-9.3
3.13	4.6	1.3	-0.8	-0.3	3.2	9.0	41	194	95	0.5	-1.1	-0.6	0.5	H0.5	-0.7	S0.4	L0.2	0.4	1.0	-0.3	0.8	S1.6	W1.5	L0.5	W0.3	B0.2	6.1
2.71	5.2	0.4	-1.9	-2.2	-1.9	7.0	16	68	91	0.3	0.8	-0.4	-0.5	H1.5	-0.4	P0.9	S0.9	2.2	-0.2	-1.5	-1.0	S3.6	W0.5	L0.2	W1.1	C0.4	7.2
3.13	3.8	1.2	0.1	0.4	2.1	7.4	85	1,594	99	-0.2	0.0	0.4	-0.1	L0.7	-1.0	P0.6	S0.7	1.0	-0.6	-0.5	-2.3	S0.8	W1.6	S0.3	W2.6	C1.7	-3.6
2.98	4.8	1.5	-2.5	-2.1	2.5	6.8	47	1,041	99	0.8	-0.5	1.1	0.5	H0.7	-0.2	P2.1	S1.2	1.3	-0.2	-0.2	-0.5	S1.6	W1.6	L0.8	W1.0	C0.3	2.0
2.93	1.4	-1.2	-0.9	-0.3	1.3	7.6	4	12	85	0.4	0.5	-0.1	0.9	L0.5	-0.6	P0.4	L0.1	1.3	1.0	-0.1	-1.4	S2.2	W1.6	L0.3	W1.2	C0.1	7.0
3.15	4.1	0.7	0.2	0.4	1.2	7.7	10	39	88	0.2	-0.8	-0.7	0.9	H0.6	-0.4	S1.3	L0.5	-0.3	0.1	0.3	0.7	D0.8	C0.8	L0.2	C0.9	C1.0	-2.3
2.87	1.5	1.8	0.9	1.1	0.9	7.7	5	8	84	-0.6	-0.9	-0.6	-0.4	H0.6	-0.4	S0.1	L0.3	-0.6	-0.8	-0.9	-0.3	S0.4	W0.8	S0.7	0.0	C1.3	-4.2
2.99	2.4	1.0	0.7	1.6	3.0	8.0	20	67	92	1.3	-0.5	0.1	0.4	H1.0	0.4	S0.3	S0.7	1.9	1.4	0.4	1.4	S0.9	C1.5	S0.1	C1.5	C0.1	10.2
3.17	-1.2	1.2	3.1	3.1	-0.4	7.2	16	59	91	-1.5	-1.1	-0.4	-1.1	L2.3	-0.1	S0.4	L0.6	-1.0	-0.9	-0.5	-0.3	D2.0	W0.1	0.0	W0.5	C1.2	-10.0
3.03	2.2	0.2	-0.8	0.0	2.0	10.0	14	51	92	0.6	-0.8	0.7	0.3	L0.5	-0.1	P0.2	S0.2	1.2	0.1	0.6	-0.1	D0.3	C1.1	L0.6	C0.4	C0.4	0.9
3.08	0.2	0.2	4.4	5.3	0.4	6.2	69	478	98	0.8	0.8	-0.2	0.6	L1.8	0.6	S0.7	S0.2	1.4	1.0	0.0	0.9	S1.5	C1.5	S0.6	C1.6	B0.1	10.0
2.93	2.8	0.7	0.1	0.6	2.0	6.4	6	10	83	0.3	-1.0	-0.3	0.3	H0.6	-0.1	S0.7	L0.4	0.3	-0.3	-0.7	-0.4	0.0	W0.2	L0.6	W1.1	C0.2	-2.2
3.15	-1.2	-0.5	0.2	-0.2	-0.4	8.8	16	43	90	-0.3	-0.5	-1.0	0.7	L1.7	-0.3	S0.1	S0.4	-1.4	1.0	1.1	-0.1	D1.9	W1.4	L0.2	W1.3	C0.6	-4.5
3.25	-3.2	-3.0	-2.9	-3.7	-1.4	8.2	20	46	90	0.2	-1.2	-1.4	1.7	L0.2	-0.7	S0.5	L0.2	-2.3	1.7	2.0	-0.1	D3.					

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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\$
ELLIOTTS REGENCY CASINO-ET	840003125141657	50K	100	F	F	14JE725	30	914	5,088	99	-308	0.09	3	0.12	13	118	108	8
ELMORES JOEL TIDBIT	USA 172557584						-98	2	13	70	-1218	0.05	-49	0.03	-38	-418	-411	-394
JX ELMORES ON TIME STEVE (5)	USA 119749162	9K	100	F	F		-57	1	14	84	-188	-0.12	-35	-0.01	-10	-235	-232	-210
EMERALD VEIL GUN GREGOR	USA 119960062						-7	1	11	58	-792	0.26	14	0.11	-6	-48	-55	-133
ENNSKILLEN ENGINEER 401	CAN 012038719	99K	100	F	F	224JE2479	-29	141	359	93	-1263	0.28	-5	0.07	-33	-80	-79	-94
ERTL MANTRA	USA 067362213	50K	100	C	F	200JE180	5	514	1,790	99	297	-0.12	-11	-0.01	9	-6	-7	-10
ERTL NIKOLAI-ET	USA 067362194	50K	100	F	F	200JE179	2	7	30	90	-372	0.10	2	0.02	-9	-27	-27	-35
ERTL NORMAN-ET	USA 067202856	80K	100	F	F	200JE246	34	16	26	89	-123	0.11	17	0.03	1	151	150	131
ERTL RENEGADE NEBO-ET	USA 067362204	50K	100	F	F	7JE1205	26	48	75	93	-390	0.20	22	0.03	-8	70	68	50
ERTL TOPEKA NEPTUNE-ET	USA 067202850	80K	100	F	F	7JE1297	8	44	109	95	-558	0.21	17	0.06	-9	20	12	-28
ESTRAN RAMIREZ-ET	CAN 106736090	50K	100	F	F	200JE508	-40	55	61	87	-595	0.05	-18	-0.02	-26	-160	-156	-119
ESTRAN WAVE-ET	CAN 106736104	50K	100	F	F	200JE522	0	11	34	91	14	0.15	33	0.07	15	36	34	-27
ESTRAN X-RAY-ET	CAN 106736102	50K	100	C	F	200JE523	48	27	79	94	-53	0.00	-3	0.03	5	156	154	126
EVANGELO DEL PRIMERO	USA 067172944	80K	100	F	F	14JE682	-46	329	1,524	99	-1931	0.21	-52	0.11	-49	-309	-311	-347
EVANGELO PRESCOTT BECKETT	USA 067831114	80K	100	F	F	11JE1244	-5	13	31	90	36	0.04	10	0.05	13	-66	-71	-125
JX FAIRWAY HARRIS DEEBO (5)	USA 119047224	99K	100	F	F	1JE927	23	9	60	93	1024	-0.02	45	0.01	39	180	177	141
JX FANELLI CHRISTTY (5)-P-ET	USA 119728475	29K	100	F	F	97JE157	38	26	299	97	79	0.02	9	0.02	8	176	171	142
FARIA BROTHERS 2CHAINZ (5)-ET	84000312575907	8K	100	F	F	535JE89	0	3	41	87	991	-0.11	24	-0.06	24	-12	-7	23
JX FARIA BROTHERS AGUERO (4)	840003126052076	99K	100	F	F	14JE722	27	26	78	93	823	0.02	45	0.02	34	208	203	160
JX FARIA BROTHERS AINGE (4)-ET	840003149595670	99K	90	F	F	1JE1141	100	6	181	95	35	0.23	50	0.08	19	468	459	376
JX FARIA BROTHERS AL HORFORD (3)	840003135124097	99K	92	F	F	1JE981	68	14	111	95	400	-0.08	2	0.00	15	288	287	273
JX FARIA BROTHERS ALLEN IVERSON (3)-ET	840003135124354	99K	91	F	F	29JE4069	-21	13	208	96	-349	0.06	-5	0.02	-8	-17	-19	-32
JX FARIA BROTHERS ALTABALE (4)	840003144724230	99K	100	F	F	11JE1365	36	21	145	94	854	-0.04	32	0.01	34	195	192	155
JX FARIA BROTHERS ALTABAYNES (3)-ET	840003144724539	99K	92	F	F	11JE1377	104	27	468	97	755	0.11	61	-0.01	26	503	500	483
JX FARIA BROTHERS ALTAGIANNIS (4)	840003135124175	99K	100	F	F	11JE1345	-11	31	140	95	288	-0.03	7	0.05	22	-68	-75	-136
JX FARIA BROTHERS ALTAGRONK (4)-ET	840003135124429	99K	100	C	F	11JE1339	139	30	157	95	1321	0.03	70	0.04	58	691	681	595
JX FARIA BROTHERS ALTAKROOS (4)-ET	840003149514425	99K	100	F	F	11JE1392	84	5	19	85	589	0.05	39	0.01	23	384	380	354
JX FARIA BROTHERS ALTAMCGAHEE (4)	840003135124228	99K	91	F	F	11JE1340	38	31	209	96	938	-0.02	42	0.02	39	241	233	179
JX FARIA BROTHERS ALTANOWITZKI (4)	840003135124160	99K	100	F	F	11JE1334	73	30	382	97	1341	-0.17	26	-0.01	48	377	369	326
JX FARIA BROTHERS ALTAPIPELINE (3)	840003140371467	99K	91	F	F	11JE1358	71	31	469	98	1205	-0.14	27	-0.05	34	340	342	354
JX FARIA BROTHERS ALTARASHFORD (4)-ET	840003144724346	99K	100	C	F	11JE1366	72	30	179	95	1136	-0.04	45	0.03	49	372	360	283
JX FARIA BROTHERS ALTARICHT (5)-ET	840003135124426	99K	100	C	F	11JE1338	43	22	212	96	589	0.04	38	0.06	34	233	225	151
JX FARIA BROTHERS ALTAROZIER (3)	840003140371346	99K	100	F	F	11JE1349	86	32	564	98	511	0.01	28	0.06	32	418	412	339
JX FARIA BROTHERS ALTASHOCKEY (3)-ET	840003135124381	99K	100	F	F	11JE1336	-11	14	45	91	659	-0.06	18	0.00	24	18	21	9
JX FARIA BROTHERS ALTASMARK (4)	840003140371373	99K	100	F	F	11JE1350	68	10	171	95	1086	-0.07	37	0.03	46	341	338	283
JX FARIA BROTHERS ALTATROUT (3)-ET	840003135124286	99K	93	F	F	11JE1341	-12	11	39	92	603	-0.08	11	-0.04	14	39	43	65
JX FARIA BROTHERS ALTAZIDANE (4)-ET	840003149514358	99K	100	F	F	11JE1379	56	49	789	98	407	0.03	27	0.06	29	246	242	172
JX FARIA BROTHERS ALTAZIZIC (4)	840003140371297	99K	100	F	F	11JE1348	30	89	1,322	99	952	0.01	49	0.01	37	136	130	89
JX FARIA BROTHERS ALVES (5)-ET	840003140371276	99K	100	F	F	551JE1715	93	6	29	89	686	-0.01	32	0.03	31	462	453	398
JX FARIA BROTHERS AMOS (4)-ET	840003149595399	99K	100	F	F	777JE1194	38	4	39	89	596	0.00	29	0.01	25	161	159	129
JX FARIA BROTHERS ANTWON (4)-ET	840003011610060	80K	93	C	F	1JE884	27	124	2,167	99	223	-0.15	-21	-0.04	-1	99	101	135
JX FARIA BROTHERS ASAC (5)	840003009717674	50K	100	C	F	535JE59	25	4	136	96	-176	0.13	19	0.05	4	179	173	127
JX FARIA BROTHERS ASENSIO (4)-ET	840003140305961	99K	100	F	F	551JE1710	118	25	156	95	993	0.05	59	0.07	51	506	496	396
JX FARIA BROTHERS AVICII (3)	840003135124059	99K	91	F	F	1JE969	47	20	101	95	688	0.02	37	-0.02	20	196	197	200
JX FARIA BROTHERS BABYFACE (3)	840003125229298	99K	92	F	F	1JE965	25	4	94	95	463	0.10	44	-0.06	3	114	123	178
JX FARIA BROTHERS BADGER (3)	840003011199089	50K	91	F	F	1JE862	-2	270	7,781	99	688	-0.10	11	-0.04	17	26	25	38
JX FARIA BROTHERS BANANAS (2)-P	840003009139016	50K	90	F	F	535JE7	31	1	13	90	344	-0.05	5	-0.02	8	182	183	194
JX FARIA BROTHERS BAREA (4)	840003144724405	99K	100	F	F	14JE1693	63	8	14	84	250	0.04	21	0.04	17	264	255	207
JX FARIA BROTHERS BARKLEY (4)-ET	840003012229204	8K	100	F	F	535JE83	-6	3	16	78	45	0.07	18	0.02	6	-4	-5	-24
FARIA BROTHERS BASS (5)	840003012229180	8K	100	F	F	535JE86	57	2	10	74	1019	-0.12	22	-0.05	27	246	250	269
JX FARIA BROTHERS BEVERLEY (4)-ET	840003140371593	99K	100	F	F	7JE1697	-15	32	60	91	310	-0.11	-8	-0.07	-4	-11	-4	58
JX FARIA BROTHERS BILL RUSSELL (4)	840003135124397	99K	100	F	F	29JE4068	65	58	1,101	99	1213	-0.05	48	-0.01	42	331	328	302
JX FARIA BROTHERS BIRD (3)	840003012576095	8K	92	F	F	535JE85	-41	4	51	89	204	-0.13	-18	-0.04	-1	-172	-163	-123
JX FARIA BROTHERS BIRDMAN (4)	840003126051885	99K	92	F	F	1JE937	41	17	118	95	1234	-0.12	32	-0.03	39	216	217	210
JX FARIA BROTHERS BOOSIE (4)-ET	840003124526361	80K	100	F	F	1JE920	25	24	132	95	473	0.06	37	0.01	20	142	138	108
JX FARIA BROTHERS BOUDREAU (3)-ET	840003011609979	80K	100	F	F	14JE672	31	67	580	98	365	0.08	36	0.01	15	201	204	192
JX FARIA BROTHERS BRAD (4)-ET	840003144724520	99K	100	F	F	14JE1711	57	14	29	88	742	-0.03	30	-0.01	25	253	253	242
JX FARIA BROTHERS BRAD STEVENS (5)	840003126052303	99K	100	C	F	1JE957	25	25	261	98	531	-0.06	12	0.03	25	124	116	70
JX FARIA BROTHERS BRIGGS (3)	840003135124085	99K	93	C	C	200JE1146	97	15	328	97	295	0.11	39	0.01	14	464	462	440
JX FARIA BROTHERS BUBS (3)	840003008668491	50K	92	C	F	535JE4	-7	2	26	92	192	-0.03	3	-0.03	0	-47	-41	-9
JX FARIA BROTHERS BUFFON (3)-ET	840003140371532	99K	100	F	F	7JE1633	79	16	38	90	870	-0.11	18	0.00	33	384	380	348
JX FARIA BROTHERS BUMGARNER (4)	840003135124468	99K	100	F	F	97JE164	42	2	28	88	855	0.07	57	0.02	35	319	318	281
JX FARIA BROTHERS BUTKUS (4)-ET	840003144724624	99K	100	F	C	14JE1712	128	64	1,645	99	483	0.19	65	0.05	28	556	544	475
JX FARIA BROTHERS CAFU (3)	840003126052218	99K	91	C	F	551JE1652	71	11	134	95	1812	-0.26	27	-0.07	50	267	272	

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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
3.12	2.2	-0.2	-0.3	0.1	1.0	9.1	627	2,778	99	1.9	2.2	0.8	1.3	H1.0	1.1	P0.3	S0.5	2.6	1.8	0.8	1.9	S2.1	C2.6	S1.3	C3.6	C0.3	17.1
3.31	-0.8	-0.3	0.6	0.3	0.1	7.7	2	19	65	-0.2	-1.0	-0.1	-0.7	H1.6	0.0	P0.1	S0.1	0.6	-0.2	-0.7	0.0	S0.9	W0.2	S1.3	W0.2	B0.2	3.2
3.03	-0.8	-2.6	0.5	-0.4	-2.2	6.3	1	12	82	0.1	-0.5	-0.3	0.0	H1.3	-0.1	P0.4	L0.2	-0.3	0.3	0.2	-0.1	D0.5	W0.8	L0.7	W1.0	B0.9	-0.6
3.15	-1.6	-0.2	2.0	1.5	-0.2	5.2	0	0	25																		
3.22	1.8	2.3	1.7	0.3	-2.2	7.3	84	190	90	0.8	0.0	0.2	0.2	H1.9	0.8	P0.9	S0.8	2.0	0.3	-0.5	0.3	S1.9	C1.0	S0.9	C0.1	C0.1	8.3
2.94	1.3	3.3	-1.7	-2.6	2.1	10.0	339	991	98	1.0	2.0	1.5	0.1	L2.1	1.1	P0.7	S1.0	1.9	1.5	1.3	0.3	S1.6	W0.8	L0.8	W0.2	C0.5	8.8
3.08	-1.6	-1.3	2.2	2.9	0.5	6.2	2	6	83	-0.4	-2.1	-0.4	0.0	0.0	-0.4	S0.7	L0.2	-0.7	-0.1	0.3	-0.2	D2.5	C0.5	S1.1	C0.4	C0.6	-5.5
3.08	0.8	1.0	0.6	0.6	0.5	8.4	8	12	84	0.6	0.6	-0.7	1.0	L1.5	0.2	0.0	S0.3	0.5	1.0	0.9	-1.2	S0.6	C0.5	S0.9	W0.5	C1.1	3.6
2.99	-0.9	-0.8	2.4	2.5	0.9	7.1	25	36	89	-0.5	-0.7	-0.5	-0.3	H0.2	0.2	S0.8	L0.4	0.5	-0.5	-0.6	-0.7	D0.1	C1.0	S1.6	C0.7	C1.3	-1.1
2.86	-0.8	-3.7	-0.4	0.3	1.0	7.9	27	56	91	0.7	-0.1	-0.2	0.8	L0.2	0.0	S0.1	S0.3	1.0	0.7	-0.5	0.5	S1.2	C0.3	S0.2	C0.1	C0.2	5.9
2.98	0.0	-0.6	0.5	0.8	-0.9	7.4	41	46	82	0.2	-0.8	-0.1	-0.3	H1.8	-0.7	P0.7	0.0	0.8	-0.6	-0.4	0.3	S1.3	C1.0	S1.2	C1.2	B0.1	3.9
3.25	-2.1	-1.4	-1.5	-1.8	-2.1	8.5	2	9	84	-0.1	1.1	0.6	0.6	L0.7	0.4	P0.6	L0.1	-0.9	-0.1	0.6	0.5	D1.5	W0.2	L0.1	W0.1	B0.4	-3.7
3.09	2.3	3.3	3.2	3.1	1.4	9.7	14	32	89	0.3	0.8	0.3	-0.4	L1.0	0.2	P1.1	S0.8	0.8	0.2	0.4	0.4	S1.0	C1.0	S0.7	C0.9	0.0	5.2
3.17	2.0	4.3	4.8	5.6	3.3	8.0	193	597	98	0.9	1.6	0.4	-0.8	H1.0	0.7	P0.5	S1.3	3.0	0.5	-1.1	0.5	S4.0	C0.8	S1.0	C1.2	C0.5	14.5
3.06	-1.1	-3.0	-0.1	-0.4	-1.8	7.5	10	21	86	0.7	2.9	1.3	0.9	H0.4	1.7	P0.1	S1.3	0.9	0.9	0.0	-0.6	S1.3	W0.1	L1.0	W0.9	B0.5	5.5
3.09	-1.7	-3.8	-4.9	-4.7	0.2	8.4	4	12	85	-0.3	-0.4	0.8	0.0	H0.5	0.0	S0.3	0.0	-0.4	-0.9	0.1	-0.2	D1.1	W0.6	L0.9	W1.0	C0.6	-7.7
2.92	2.7	1.1	-0.2	-0.6	-0.5	7.6	16	56	89	1.7	0.7	0.9	0.7	H1.4	1.2	P0.9	S1.2	2.7	2.2	1.4	0.3	S1.4	C1.1	L0.1	C0.5	C0.2	13.5
3.08	-3.4	-6.1	-1.2	-1.3	-1.1	8.4	0	0	38																		
3.01	-0.9	-4.6	-4.2	-3.4	-0.5	6.4	7	14	84	0.6	0.9	0.4	1.2	L0.4	0.0	0.0	S0.3	0.0	0.6	1.4	-0.4	D0.4	C0.2	L1.4	W1.1	C0.9	-2.0
3.04	3.7	1.2	0.3	0.4	2.2	6.1	1	3	80	1.0	-0.5	0.2	0.1	H1.5	0.5	P1.3	S1.0	1.8	0.7	-1.4	-0.5	S2.0	W1.0	L0.9	W1.9	0.0	5.9
3.01	2.8	2.0	2.7	2.6	3.3	6.2	4	17	85	-0.2	-1.9	-0.3	-0.7	L0.2	-1.0	S1.0	L1.2	-0.1	-0.9	-1.0	-0.1	D0.7	W0.4	L0.9	W0.1	C0.4	-5.8
2.96	1.7	0.3	-3.0	-1.9	1.6	5.2	2	4	80	0.4	0.2	0.0	-1.1	L0.1	-0.2	P0.4	S0.3	1.8	-0.1	-0.9	-0.4	S2.1	W1.2	L0.9	W1.2	C0.4	3.6
3.07	-0.4	-1.7	-2.4	-2.1	0.6	5.8	15	108	92	0.5	0.5	1.1	0.3	L0.1	0.1	P0.2	S0.5	0.3	-0.2	0.4	0.6	D0.5	C1.7	S0.1	C1.6	C0.9	-0.8
2.95	2.4	-0.8	-0.6	-0.5	1.9	4.6	12	249	95	0.3	0.6	-0.7	0.9	H0.8	-1.0	S0.8	S0.2	0.3	0.4	-0.7	-0.5	S1.6	W1.1	L0.1	W1.4	C0.6	2.3
3.04	-2.4	-0.5	-3.4	-2.6	2.5	6.9	14	72	91	0.2	0.7	1.3	0.6	H0.5	1.3	S0.6	S0.2	0.5	-0.5	0.4	0.4	D1.2	C2.5	L0.4	C2.4	C1.6	-2.8
2.99	2.8	0.0	-3.0	-2.5	2.1	7.0	17	105	93	0.3	-0.1	-0.8	1.2	L0.3	-0.5	S0.9	L0.5	0.0	1.3	0.2	-0.8	S0.2	W0.2	L0.1	W1.0	B0.4	3.9
2.96	2.8	-1.6	-0.3	0.1	1.2	6.2	3	15	83	1.4	0.0	-0.3	0.0	0.0	0.4	S0.2	S0.3	2.6	1.5	-0.3	0.3	S2.4	C0.4	L0.3	0.0	B0.3	13.0
2.91	-0.8	-2.1	-4.3	-3.9	0.5	5.8	12	102	92	0.0	-0.9	0.7	-0.3	L0.5	-0.3	P0.3	L0.2	-0.1	-1.1	-0.2	0.0	D1.5	C1.1	L0.1	C0.1	C1.1	-7.6
2.80	2.2	-1.3	-3.1	-2.4	-0.5	6.7	13	257	96	-0.2	0.6	-0.2	0.3	H0.1	-0.4	P0.1	S0.4	-0.3	-0.6	-0.5	-1.1	D0.5	W0.4	S0.3	W1.2	C0.7	-5.1
3.05	2.5	-0.3	0.6	0.0	-0.3	6.2	16	130	94	0.2	-0.5	0.5	0.1	H0.8	0.5	S1.0	L0.4	0.6	-0.1	0.0	0.1	D0.6	W0.1	L0.9	C0.6	C0.2	-1.3
2.80	1.2	-0.5	-5.0	-5.2	-1.0	6.9	25	174	94	1.2	0.7	1.5	0.3	L0.7	0.8	P1.3	S1.0	1.9	0.9	0.8	0.6	S1.2	C1.0	L0.3	C0.6	C0.8	7.1
3.07	-0.3	-1.1	-3.0	-3.7	-1.9	7.0	10	85	92	0.7	0.7	0.6	0.5	H0.3	0.8	P0.3	S0.0	1.3	0.5	-0.7	-0.8	S1.8	W0.5	L0.7	W1.1	C0.1	4.8
3.16	2.5	0.5	0.0	-0.3	0.8	6.6	16	243	95	0.1	-1.3	-0.6	0.4	H0.7	-1.1	S0.2	L0.2	-0.2	0.6	-0.3	-0.7	D0.5	W1.3	S0.1	W1.6	0.0	-0.8
3.24	-1.1	-2.3	-4.4	-4.7	-2.2	7.5	8	26	87	1.2	0.9	0.5	0.8	H1.2	0.9	P0.3	S0.9	2.0	0.9	0.4	0.0	S1.7	W0.2	L0.6	W0.3	C0.7	7.0
3.23	0.4	-3.0	-3.2	-2.6	0.1	8.3	7	64	90	0.9	0.9	-0.1	1.4	L0.7	-0.3	P0.4	S0.1	1.2	1.7	0.9	-0.6	S1.0	0.0	L0.1	W0.9	B0.2	8.3
3.07	0.0	-2.6	-5.3	-4.5	0.7	6.8	6	19	85	0.9	0.8	0.0	0.7	L0.2	-0.3	S0.1	S0.1	1.8	1.3	0.9	0.0	S1.8	W0.2	L0.6	W0.4	C0.2	8.9
3.26	0.8	0.8	0.3	-0.4	1.9	8.5	20	193	95	1.1	0.9	0.7	1.1	H0.8	1.1	P0.1	S0.2	0.9	0.7	0.1	0.4	D0.3	C0.8	L0.4	C0.7	C0.3	2.8
2.94	-2.8	-2.9	-4.2	-4.0	1.8	6.5	48	620	98	0.2	1.9	1.0	0.4	H0.5	0.7	P0.1	S0.3	0.6	-0.1	-0.1	-0.3	D0.4	C0.5	L0.7	W0.6	C0.9	-2.4
2.82	3.7	0.5	-0.3	0.0	-0.3	6.8	1	8	82	0.1	-1.0	-0.5	0.5	0.0	-0.2	S0.1	L0.5	-0.7	-0.7	0.1	0.0	D1.0	C0.6	S1.2	C0.2	C1.0	-5.0
3.09	-0.1	-2.9	-2.9	-1.8	1.5	6.9	1	4	81	2.0	1.8	1.0	2.1	H1.6	1.3	P1.1	S1.5	3.1	2.1	1.7	0.9	S2.9	C1.4	L1.1	C1.0	B0.1	16.7
2.92	3.7	4.0	1.9	1.5	-0.7	5.8	41	174	95	0.8	0.3	0.2	-0.8	H0.1	0.7	P1.1	S0.6	2.0	0.7	-0.5	0.2	S2.6	C0.2	0.0	0.0	C0.3	9.4
2.94	1.4	2.5	-1.4	-1.8	-0.3	6.6	0	0	79	0.0	-1.2	-0.2	-0.7	H1.2	0.0	P0.8	L0.1	0.1	-0.5	-0.7	-0.4	S0.3	W0.1	L0.5	W0.3	C1.0	-3.1
3.03	1.7	-3.0	-1.4	-0.9	2.3	7.5	8	35	88	0.7	1.6	0.3	0.8	L0.6	0.3	P0.1	0.0	1.4	0.8	-0.4	-0.7	S1.3	W0.3	S0.7	W1.0	C0.6	5.7
3.00	0.5	0.2	-0.5	-1.1	0.6	5.4	4	17	84	1.5	1.3	1.4	0.7	H1.1	1.6	P0.8	S1.0	1.8	0.8	0.6	0.6	S0.1	C1.1	0.0	C1.2	C0.8	5.3
3.13	-0.3	-0.4	0.4	-0.3	-0.2	4.8	0	0	78	0.1	1.1	1.0	0.1	L1.3	0.9	S0.4	S0.8	0.7	0.4	-0.8	-0.3	S0.4	W0.6	L0.8	W1.2	0.0	1.2
2.87	0.2	-0.4	-2.4	-2.7	2.5	5.9	84	650	99	-0.6	2.1	0.6	0.1	L1.8	0.9	S0.4	S0.5	-1.8	-2.9	-1.2	1.0	D0.3	C0.8	L0.2	C1.8	C0.6	-11.6
2.99	3.1	0.3	0.2	1.3	0.3	6.5	0	0	78	0.8	-0.4	0.1	1.0	H0.7	0.4	S0.6	0.0	0.3	0.5	0.9	1.1	D0.3	C1.1	L0.2	C1.4	B0.4	3.3
2.86	2.5	-1.0	1.1	0.9	2.0	5.9	6	9	81	0.2	1.2	0.1	-0.6	L0.2	0.4	P0.5	S1.1	1.6	0.5	-1.3	-1.0	S2.0	W1.0	L0.9	W1.9	C0.4	4.3
3.08	-0.4	-2.3	-2.9	-4.0	-1.3	8.5	0	0	38																		
3.07	0.5	-1.1	-0.1	1.5	1.8	7.5	0	0	33																		
3.00	1.6	1.3	-2.6	-2.6	0.2	8.8	17	28	87	1.2	1.6	-0.1	0.8	H1.6	0.2	S0.1	S0.7	1.7	1.2	0.0	0.2	S2.6	W0.2	L0.7	W0.5	B0.1	10.1
3.00	0.4	-1.2	-3.1	-1.9	1.7	7.3	19	194	96	0.3	2.2	0.7	0.7	L0.4	0.2	0.0	S0.3	-0.2	0.1	-0.2	0.5	S0.1	C0.4	L1.1	0.0	0.0	-0.6
3.22	-0.7	-2.6	-2.1	-3.0	1.1	9.1	0	0	42																		
3.09	-1.0	-1.8	-2.2	-1.3	-0.6	6.7	8	18	85	-0.3	-0.6	0.4	-0.3	H0.4	0.0	S0.2	L0.4	-0.4	-0.4	-0.1	0.1	D1.0	W0.1	L0.7	W0.4	C0.9	-5.8
2.93	-1.0	-4.1	-0.9	-1.5	-2.8	8.1	8	20	86	0.6	0.7	0.0	0.5	L0.6	0.8	S0.7											

December 2022, 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 DIRK (3)-P-ET	840003140371284	99K	93	F	F	200JE1143	98	8	39	91	584	0.10	51	0.05	33	494	486	416
JX FARIA BROTHERS DJ KHALED (3)-ET	840003012575849	13K	93	F	F	97JE90	14	31	413	98	1175	-0.14	26	-0.09	24	113	124	184
JX FARIA BROTHERS DON ELADIO (3)-ET	840003011610057	80K	100	F	F	14JE649	2	21	1,173	99	119	0.11	29	0.07	19	54	47	-22
JX FARIA BROTHERS DONCIC (4)-ET	840003140371530	99K	100	F	F	7JE1634	100	43	201	95	856	0.02	46	-0.03	25	446	445	445
JX FARIA BROTHERS DRAPER (3)-ET	840003011610014	50K	100	F	F	29JE3925	40	162	1,696	99	-289	0.13	13	0.06	2	245	240	190
FARIA BROTHERS DRE (6)-ET	840003124526400	80K	100	F	F	1JE918	78	12	57	93	1657	-0.07	65	-0.07	45	391	396	419
JX FARIA BROTHERS DUKIE (3)-ET	840003011610047	50K	100	F	F	535JE37	29	3	28	90	-195	0.24	42	0.07	7	163	157	99
JX FARIA BROTHERS DYBALA (4)-ET	840003140305952	99K	100	F	F	551JE1709	20	5	17	86	649	0.02	35	-0.02	20	156	158	158
JX FARIA BROTHERS ED REED (4)-ET	840003135124300	99K	100	F	F	7JE1603	76	103	1,092	99	591	0.13	58	0.00	22	301	299	279
JX FARIA BROTHERS EUSEBIO (4)-ET	840003124526334	80K	100	F	F	1JE921	2	247	6,667	99	1156	-0.09	36	-0.01	40	105	106	86
JX FARIA BROTHERS FAMILIA (3)-ET	840003126052286	63K	100	C	F	551JE1699	80	67	1,325	99	369	0.13	45	0.03	19	451	446	408
JX FARIA BROTHERS FELTON (5)	840003135124089	99K	100	F	F	200JE1119	53	2	10	84	725	-0.11	10	0.02	32	364	360	315
JX FARIA BROTHERS FETTY (4)	840003126052077	99K	100	C	C	1JE949	14	13	47	91	-245	0.04	-3	0.01	-7	57	56	52
JX FARIA BROTHERS FIGO (3)-ET	840003135124340	99K	90	F	F	7JE1602	50	32	98	94	1592	-0.26	17	-0.10	36	243	253	313
JX FARIA BROTHERS FLYNN (3)-ET	840003011610051	50K	91	F	F	535JE45	7	2	33	92	958	-0.24	-6	-0.10	14	57	66	135
JX FARIA BROTHERS FOURNETTE (3)-ET	840003135124113	99K	92	F	F	7JE1600	97	109	2,896	99	1274	-0.19	18	-0.06	33	429	432	457
JX FARIA BROTHERS FRANCESA (4)-ET	840003144724310	99K	100	C	F	1JE1088	65	39	957	98	1019	-0.11	25	0.00	38	309	303	265
JX FARIA BROTHERS FUTURE (3)-ET	840003126052250	99K	100	F	F	1JE966	33	191	4,099	99	59	0.06	15	0.02	6	136	136	121
JX FARIA BROTHERS GARDOCKI (3)	840003009717648	80K	91	F	F	14JE644	9	41	410	98	-64	0.05	8	-0.02	-6	24	29	52
JX FARIA BROTHERS GILLIGAN (4)	840003009717687	50K	100	F	F	535JE16	-5	3	72	94	155	-0.01	5	0.01	7	32	35	30
JX FARIA BROTHERS GLEN (4)	840003009138331	6K	100	F	F	535JE56	15	3	39	91	271	0.05	24	0.03	16	92	85	46
JX FARIA BROTHERS GSP (3)-ET	840003012575949	80K	100	F	F	200JE1025	72	95	1,430	99	1325	-0.03	58	-0.05	38	316	316	322
JX FARIA BROTHERS GUS FRING (3)	840003011199101	50K	91	F	F	1JE859	-20	246	5,249	99	3	-0.01	-2	0.00	0	-76	-73	-68
JX FARIA BROTHERS HARVEY (3)	840003126052346	99K	100	F	F	7JE1562	54	6	44	91	443	-0.02	18	-0.07	0	298	306	370
JX FARIA BROTHERS HAYWARD (4)-ET	840003140371525	99K	100	F	F	97JE174	79	33	596	98	105	0.14	35	0.03	11	352	344	301
JX FARIA BROTHERS HEINSOHN (4)-P	840003135124096	99K	100	F	F	1JE978	69	17	42	90	616	-0.03	24	-0.03	15	240	241	255
JX FARIA BROTHERS HEISENBERG (2)	840003009717721	50K	90	F	F	97JE5	17	8	55	94	516	-0.11	2	-0.06	5	58	65	114
JX FARIA BROTHERS HUELL (3)-ET	840003011610085	80K	100	F	F	14JE645	90	55	903	99	-585	0.37	49	0.15	9	357	341	215
JX FARIA BROTHERS IGNATIUS (4)-ET	840003135124349	29K	100	F	F	97JE175	33	11	108	94	440	-0.02	16	0.03	23	151	149	108
JX FARIA BROTHERS ISAJAH THOMAS (5)	840003126052327	99K	100	F	F	7JE1561	53	49	287	97	355	0.15	49	0.07	29	310	299	212
JX FARIA BROTHERS JACK BAUER (3)-ET	840003135124283	99K	100	F	F	1JE1076	-28	26	734	98	268	0.00	12	0.02	14	-47	-43	-61
JX FARIA BROTHERS JACKSON (5)-ET	840003135124481	99K	91	C	F	200JE1123	55	26	235	96	882	0.15	76	0.04	42	347	343	276
FARIA BROTHERS JACOBY (3)	840003011199121	50K	100	F	F	535JE17	-11	2	56	93	93	-0.06	-8	-0.01	2	-27	-25	-19
JX FARIA BROTHERS JAE CROWDER (3)	840003135124084	99K	93	F	F	1JE973	50	59	1,386	99	522	0.07	41	0.03	25	255	250	206
JX FARIA BROTHERS JAMISON (3)-ET	840003144724503	99K	100	F	F	1JE1102	63	18	358	97	1100	-0.07	38	-0.05	30	289	288	297
JX FARIA BROTHERS JAQUAN (4)-ET	840003149595279	99K	100	F	F	14JE1742	79	8	22	87	1005	-0.06	36	-0.01	34	407	406	389
JX FARIA BROTHERS JAYLEN (4)-ET	840003149514416	99K	100	F	F	7JE1715	108	23	105	94	942	-0.01	43	0.01	37	466	462	421
JX FARIA BROTHERS JODECI (3)	840003126051999	99K	100	F	F	1JE964	86	149	4,401	99	-199	0.25	42	0.13	21	445	434	314
JX FARIA BROTHERS JOFFREY (4)-ET	840003011610091	50K	100	F	F	535JE32	12	2	56	93	401	-0.01	17	0.01	17	103	102	81
JX FARIA BROTHERS JUAN PABLO (3)-ET	840003011609970	80K	100	C	C	29JE3943	-7	160	1,612	99	-466	0.11	0	0.07	-2	-40	-48	-104
JX FARIA BROTHERS KAKA (3)	840003126052080	99K	93	F	F	14JE724	65	26	178	96	1162	-0.06	42	-0.05	32	391	395	410
JX FARIA BROTHERS KAWHI (4)	840003144724398	99K	100	F	F	97JE180	60	24	99	89	1208	-0.11	34	0.01	47	314	302	242
JX FARIA BROTHERS KENNY (3)-ET	840003140306013	99K	100	F	F	551JE1713	43	6	689	98	716	0.03	42	-0.02	22	262	261	256
JX FARIA BROTHERS KEVIN GARNETT (3)-ET	840003135124344	99K	100	F	F	29JE4070	-25	68	768	99	388	-0.08	2	-0.04	6	-77	-68	-32
JX FARIA BROTHERS KOBE (3)-P-ET	840003140305965	99K	100	F	F	200JE1142	125	52	1,210	99	1325	0.11	88	0.02	54	656	649	582
JX FARIA BROTHERS LANNISTER (4)-ET	840003011610089	50K	91	F	F	535JE26	-2	4	60	94	909	-0.09	23	-0.06	19	56	59	95
JX FARIA BROTHERS LAWSON (4)	840003144724329	99K	100	F	F	1JE1101	31	1	18	87	1190	-0.07	43	0.00	44	204	198	158
JX FARIA BROTHERS LEMONIS (4)-ET	840003012575895	80K	100	F	F	1JE913	24	6	16	88	329	0.03	22	-0.03	5	86	92	119
JX FARIA BROTHERS LEWANDOWSKI (4)-ET	840003140305997	99K	100	F	F	551JE1712	67	9	28	88	562	0.05	38	0.02	25	409	404	366
JX FARIA BROTHERS LUDA (4)-ET	840003012575889	80K	100	C	F	200JE1026	48	21	238	97	312	0.12	40	0.04	19	195	192	151
JX FARIA BROTHERS MAHREZ (5)-ET	840003144724308	99K	100	F	F	551JE1737	58	5	30	88	531	-0.04	17	0.04	28	195	188	130
JX FARIA BROTHERS MALDINI (4)-ET	840003135124483	99K	100	F	F	7JE1604	58	81	2,023	99	344	0.18	55	0.03	20	319	312	265
JX FARIA BROTHERS MANE (3)-P-ET	840003149595182	99K	100	F	F	7JE1743	74	23	60	91	993	-0.18	9	-0.03	29	361	362	367
JX FARIA BROTHERS MANUEL (3)-ET	840003135124229	99K	93	F	F	200JE1120	69	7	23	91	1052	-0.04	41	0.03	45	394	393	340
JX FARIA BROTHERS MARLO (2)-ET	840003011610022	80K	100	F	F	14JE652	69	416	9,124	99	263	0.11	37	0.01	11	357	356	342
JX FARIA BROTHERS MATIC (5)	840003126051953	99K	100	F	F	200JE1044	18	13	101	95	920	-0.10	22	-0.03	28	125	127	126
JX FARIA BROTHERS MATZ (2)-ET	840003012292902	13K	90	F	F	203JE1639	56	19	85	95	339	-0.09	-3	-0.05	1	286	295	344
JX FARIA BROTHERS MESSI (4)-ET	840003124526297	80K	100	C	F	200JE913	74	85	1,815	99	836	0.09	60	0.06	44	476	466	376
JX FARIA BROTHERS MINKO (4)-ET	840003144724318	99K	100	C	F	1JE1089	48	11	91	93	105	0.10	26	0.07	18	259	249	178
JX FARIA BROTHERS MODRIC (3)-ET	840003149514346	99K	100	F	F	551JE1735	39	3	13	85	741	-0.05	24	-0.03	20	202	202	211
JX FARIA BROTHERS MORRIS (4)-ET	840003144724436	99K	100	F	F	7JE1691	60	14	30	88	582	-0.01	25	0.02	25	307	301	262
JX FARIA BROTHERS MULLER (3)	840003126052176	50K	90	F	F	200JE1081	73	24	254	97	1067	-0.07	36	-0.06	26	360	366	397
JX FARIA BROTHERS NAMOND (3)-ET	840003011610084	50K	100	F	F	535JE34	41	3	15	88	-661	0.39	49	0.12	1	200	188	89
JX FARIA BROTHERS NEUER (3)	840003126051951	99K	90	C	F	1JE938	11	93	855	99	539	-0.12	-1	-0.09	1	43	52	124
JX FARIA BROTHERS NEYMAR (3)	840003126052138	99K	92	C	F	1JE939	5	58	678	98	-97	0.07	10	0.04	5	34	31	-4
JX FARIA BROTHERS OMAR (3)-ET	840003011609997	50K	93	F	F	1JE888	-33	57	829	99	28	0.15	34	-0.02	-4	-86	-78	-48
JX FARIA BROTHERS OZUNA (3)-ET	840003149595227	99K	100	F	F	29JE4138	39	15	87	92	331	0.13	44	0.05	24	180	173	108
JX FARIA BROTHERS PAPI (3)	840003125229383	99K	93	F	F	14JE706	26	19	51	92	1396	-0.29	2	-0.07	36	100	105	135
JX FARIA BROTHERS PELE (3)	840003126052040	99K	100	F	F	200JE914	66	146	7,087	99	757	-0.08	20	-0.07	12	254	257	300
JX FARIA BROTHERS PINSON (5)-ET	840003132351602	29K	100	F	F	551JE1690	0	10	142	95	44	0.06	14	0.05	12	-36	-42	-93
JX FARIA BROTHERS PITBULL (4)-ET	840003124526352	99K	100	C	F	14JE705												

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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
3.07	3.1	1.0	-1.1	-0.6	1.1	5.2	5	14	84	0.1	-0.5	-0.2	0.3	H1.3	0.0	S0.1	S0.5	0.1	-1.0	-0.8	-0.1	S0.5	C0.3	S1.4	C0.1	C1.2	-2.4
3.24	-1.0	-3.1	-2.0	-2.5	-1.0	5.1	8	35	88	0.9	0.6	-0.1	0.7	L0.6	0.3	S0.2	S0.4	0.7	1.5	1.3	-0.5	S0.3	C1.7	S0.3	C1.1	C0.4	6.8
3.08	-2.8	-3.3	-4.6	-5.8	0.2	5.4	4	14	84	0.7	0.6	-0.3	1.2	L0.6	-0.2	S0.3	S0.6	1.1	1.5	-0.6	-0.6	S1.0	C0.2	L0.6	W0.2	B0.4	7.6
2.90	3.1	0.7	0.3	0.0	1.5	6.2	24	124	93	0.8	1.3	0.0	0.0	L0.2	0.1	P0.6	S0.5	1.7	0.7	-0.9	-1.1	S2.6	W0.1	S0.9	W0.3	C0.7	8.5
3.02	2.5	2.8	-0.7	0.0	1.1	6.8	77	370	97	0.2	-0.5	-1.4	0.7	H0.2	-0.2	S0.1	S0.5	0.1	0.8	-1.0	-0.2	S0.5	W0.5	S0.4	C0.1	C1.0	2.1
3.06	-0.3	-4.3	-0.3	-0.4	-2.2	7.5	5	12	84	-0.2	1.6	-0.1	0.9	L1.4	0.5	S0.3	S0.3	-1.5	0.4	1.1	-0.9	D1.2	W0.2	S0.2	W0.9	C0.8	-4.8
3.05	-0.6	-0.8	-0.5	-0.5	0.3	3.6	0	0	79	-0.6	-0.6	0.3	-0.6	L0.3	-0.3	S0.5	L0.2	-0.5	-1.3	-1.4	-0.1	S0.4	W0.6	S0.7	W0.2	C1.3	-5.6
3.09	-0.5	-1.3	-3.3	-3.6	-0.7	5.8	1	1	79	0.9	0.8	0.2	0.9	H0.7	0.6	P0.5	S0.7	1.3	1.0	0.6	-0.1	S0.9	W0.2	L0.9	W0.3	C0.3	5.1
3.01	1.7	1.2	1.4	1.7	0.6	6.1	40	447	98	0.3	2.3	2.3	0.3	L0.7	1.6	S0.1	S0.5	-0.4	-0.4	-0.1	0.6	D0.7	C1.1	L1.5	C1.2	B0.8	-2.2
3.18	-2.2	-4.6	-6.1	-5.3	-2.1	7.3	118	916	99	0.8	0.8	0.2	0.3	L0.2	0.2	P0.3	S0.5	1.2	0.7	1.4	0.3	S0.7	W0.2	L1.2	W0.3	C0.8	3.0
2.97	4.1	1.5	-1.4	-3.0	-1.7	6.4	36	712	99	1.2	1.0	-0.4	1.4	H0.4	0.4	S0.7	S0.2	1.8	1.8	-0.5	-1.3	S2.2	W1.1	L0.6	W1.9	B0.5	10.4
3.10	3.9	-1.3	-1.5	-1.2	-0.3	7.4	0	0	80	0.2	-1.4	-0.8	-0.6	L1.1	-1.3	P1.5	L0.4	0.8	0.7	-0.7	-0.7	S1.2	W1.7	S0.6	W1.9	C1.0	2.8
2.94	0.7	1.3	-0.3	0.7	2.0	6.9	3	10	83	-0.1	-1.4	-0.6	0.2	H0.1	-0.2	S0.3	L0.1	0.1	0.5	-0.5	0.6	D0.1	W1.0	0.0	W0.2	C0.1	1.1
3.15	1.2	0.0	-1.9	-2.8	-0.4	6.5	11	30	88	1.0	0.5	0.6	0.6	L0.6	-0.4	P0.1	0.0	1.7	1.3	0.2	0.8	S1.7	W0.9	L1.2	W0.7	B0.4	8.7
3.03	1.1	2.1	-1.3	-1.7	-3.5	4.7	0	0	79	0.4	0.0	0.4	-0.4	H0.8	0.6	P0.9	S0.1	0.8	0.4	0.1	0.2	S1.2	C0.8	L0.2	C0.4	C0.3	4.4
3.01	4.5	1.6	1.0	2.6	3.1	6.4	52	584	98	1.1	1.1	0.1	0.3	L0.4	0.0	P0.6	S0.9	1.5	2.0	0.7	-0.2	S2.0	W1.7	L1.1	W1.5	B0.8	10.8
2.90	1.0	0.4	-2.0	-1.6	2.0	7.7	11	61	89	0.9	0.4	0.2	0.4	L0.1	0.2	P0.1	S0.5	1.3	0.9	0.0	-0.5	S1.1	W0.7	L0.5	W1.2	C0.4	4.6
3.14	1.3	0.8	1.3	-0.1	1.5	6.5	78	662	99	1.1	0.4	0.1	-0.1	H0.1	1.5	S0.9	S0.2	2.7	1.3	-0.6	-0.5	S2.5	C0.8	S0.1	C0.2	B0.4	13.1
3.11	0.9	2.1	2.2	1.4	1.4	5.0	18	49	89	-0.1	0.6	1.2	-0.8	L0.4	0.7	S0.2	S0.9	0.4	-0.9	-0.9	0.6	S0.9	C1.9	L0.3	C1.5	0.0	0.6
3.20	-1.1	0.9	-1.2	-2.0	-1.6	5.6	0	0	79	-0.6	-0.8	-0.5	-0.3	H0.3	-1.2	P0.3	S0.5	-1.2	-0.5	-0.9	-0.8	D0.6	W0.9	L0.6	W1.6	B0.2	-6.1
2.91	-0.1	-0.6	-2.5	-2.3	-0.3	6.1	0	0	76	-0.3	0.5	0.7	-0.1	L0.3	0.7	0.0	L0.7	0.4	-0.8	-0.9	-0.9	S0.6	C0.1	S0.1	W0.5	C0.3	-1.7
2.93	-0.4	-3.0	-0.1	-1.4	-3.6	6.3	45	561	99	1.1	1.6	0.8	1.1	L0.8	1.4	S0.3	S0.4	0.2	1.1	1.9	0.7	D0.7	C2.0	S0.4	C2.6	C0.5	4.3
3.15	0.4	2.6	-1.8	-2.2	-0.6	5.6	80	276	97	0.1	1.7	0.7	-0.7	H0.1	0.8	0.0	L0.4	1.9	0.3	-0.5	-0.5	S1.8	0.0	L0.8	W0.1	C1.0	4.5
3.04	4.0	1.2	-0.2	0.4	3.2	5.4	1	3	81	0.8	-1.1	-0.5	0.4	H0.8	-0.9	S0.5	L0.1	1.8	0.7	-0.8	-0.7	S2.5	W0.6	S0.2	W1.0	B0.5	9.2
2.82	3.0	1.0	0.9	0.5	0.8	5.9	11	34	87	0.6	0.3	0.3	-0.3	L0.1	-0.1	P0.3	S0.6	1.0	-0.2	-0.7	-0.1	S0.8	C0.8	S0.7	C1.2	C0.9	2.4
2.93	1.4	2.0	2.4	2.8	0.7	9.0	3	12	84	0.7	2.1	0.5	0.9	L1.1	1.0	P0.4	S0.7	1.1	0.6	0.5	-1.5	S0.9	0.0	L0.2	W0.6	C1.0	2.7
3.02	1.1	2.3	0.1	-0.3	-0.5	6.3	1	2	79	0.3	1.2	0.5	-0.3	L0.8	0.3	P0.2	L0.3	1.0	0.6	0.5	0.1	S1.4	C0.5	S0.3	C0.6	B0.3	7.1
2.93	0.8	-0.4	1.3	-2.2	5.4	3.6	23	104	93	-0.5	-0.4	-0.5	0.2	L0.3	-0.7	S1.4	L0.4	-0.7	-0.1	-1.6	-0.1	S0.4	W0.8	L0.2	W0.7	C0.4	-2.2
3.15	0.0	1.2	-0.7	-0.7	0.3	8.1	7	34	88	0.5	0.4	0.5	-0.2	L0.1	0.1	P0.3	S0.1	0.6	0.0	-0.5	-0.2	S1.2	C0.1	L0.4	W0.6	C0.2	2.0
2.95	0.1	-3.7	-2.9	-1.6	2.2	7.0	28	93	92	-0.1	-1.9	0.2	-0.9	H1.4	-0.7	P1.3	S0.5	0.2	-0.6	-0.9	-0.9	D0.2	W1.8	L1.3	W2.7	0.0	-5.4
3.33	-1.1	-2.4	-4.7	-3.5	-2.5	7.0	7	58	89	1.2	1.3	0.5	1.1	L0.2	0.2	P0.2	S0.6	1.8	1.2	1.3	0.9	S1.4	C0.7	L1.5	C0.5	C0.6	7.5
3.18	-0.4	-1.6	-3.7	-4.2	-0.9	5.1	16	70	92	-0.5	1.5	0.6	-0.3	L1.4	0.7	P0.9	0.0	0.0	-0.7	-0.4	-1.3	D0.1	W1.4	S0.9	W2.2	C2.1	-6.5
3.07	0.3	0.8	-0.1	-0.9	-1.2	7.7	0	0	79	0.6	0.9	0.3	0.6	L0.1	0.5	P0.9	S0.7	0.3	0.4	0.6	0.6	S0.2	W0.3	L1.1	W0.3	B0.7	2.1
2.99	0.5	-1.5	-1.3	-1.1	-1.6	6.0	15	117	94	-0.2	-0.6	0.8	-0.4	0.0	0.1	S0.8	L1.1	0.3	0.1	-0.1	0.0	D0.8	W0.6	L0.9	W0.3	B0.2	-1.6
2.86	1.3	-1.7	-0.9	-0.7	2.5	4.7	4	13	82	0.2	1.7	0.6	0.4	H1.4	0.4	S0.4	S0.9	0.6	-0.4	-0.7	-0.8	S1.7	W1.4	L0.8	W1.7	C0.6	-0.4
3.04	3.1	1.3	-1.9	-2.2	0.2	6.9	4	8	82	1.5	0.4	0.7	1.2	H1.3	0.8	P1.6	S1.3	2.5	1.5	0.5	-0.3	S2.2	W0.6	L0.7	W0.5	B0.2	11.4
3.01	2.4	-0.9	1.0	0.5	1.3	5.9	11	42	88	0.6	-0.1	-0.2	-0.5	0.0	0.2	S0.6	L0.2	1.4	0.8	-0.3	-0.1	S1.8	W0.2	0.0	W0.4	B0.7	8.4
3.20	2.0	0.0	0.8	-0.6	4.2	6.9	60	840	99	-0.1	-1.7	-1.1	0.5	L1.4	-1.3	S1.3	L0.5	-0.6	-0.7	-1.4	1.2	D0.3	C0.7	S0.4	C1.0	C0.3	-2.7
3.06	-0.4	-1.2	-0.5	-0.8	-0.7	3.0	1	1	78	-1.0	0.2	-0.3	0.2	H0.1	-0.4	S0.3	L0.5	-1.5	-1.6	-1.1	-0.8	S0.2	W0.7	S0.1	W1.1	C1.7	-10.1
2.97	0.7	1.2	-0.9	-1.4	0.4	8.3	58	458	98	0.3	-0.4	1.7	-1.8	L0.2	1.0	P1.1	S0.3	2.9	-0.7	-1.9	-0.7	S3.1	W0.3	S0.3	W0.5	C0.5	6.6
3.07	1.7	1.5	-4.1	-3.3	1.1	7.1	8	13	83	0.3	-0.1	-0.6	0.9	L0.9	-0.9	S0.2	L0.6	-0.6	1.1	0.2	-1.0	D0.5	W2.1	L0.7	W2.2	C0.2	-1.4
2.70	0.8	-3.4	-5.4	-4.3	2.0	8.2	7	15	84	0.7	0.1	0.8	0.5	L0.2	0.0	P0.3	S0.6	0.7	0.1	0.6	0.5	D0.4	C1.0	L0.1	C1.0	C0.9	0.2
2.94	1.1	0.0	-2.6	-3.7	-1.8	6.6	1	2	80	0.4	0.5	0.6	0.9	L0.3	0.6	S0.8	L0.1	0.0	0.4	0.5	0.6	D0.3	C0.7	L0.8	C0.7	0.0	0.7
3.29	-0.6	-2.2	-2.7	-2.8	-0.2	7.1	33	148	95	1.8	0.5	0.8	1.0	H1.8	1.1	P0.6	S1.0	3.3	1.3	1.0	0.2	S2.9	C1.3	L0.8	C1.1	C0.1	14.3
2.99	1.9	2.1	-3.4	-3.8	-2.9	7.0	29	437	98	0.6	-1.1	0.8	0.5	L1.1	0.1	S0.7	L0.3	-0.4	0.2	0.2	0.3	D0.9	W0.8	S1.0	W0.7	B0.2	-0.9
2.93	-0.6	-2.6	-5.0	-5.3	-0.7	6.7	5	17	85	1.5	2.9	0.6	1.8	L1.0	0.5	P1.2	S1.1	1.4	1.6	1.3	0.6	S1.5	C0.5	C0.2	C1.0	C0.9	9.5
2.95	-0.8	-3.5	-5.7	-5.4	0.3	5.7	0	0	79	0.5	0.4	1.5	0.3	L0.4	0.2	P0.3	S0.3	-0.1	0.0	0.8	0.8	D1.3	C0.8	L0.9	C0.7	C0.1	-2.6
3.15	0.9	0.5	0.4	0.8	1.9	5.6	5	10	84	0.4	1.6	0.9	0.2	L0.2	1.1	P0.1	S0.5	0.5	0.2	0.2	-0.3	S0.1	C1.6	S0.2	C1.0	B0.4	3.1
2.99	2.8	0.1	-3.3	-3.6	0.2	6.8	1	2	80	1.1	-0.4	-0.8	1.1	H1.0	-0.2	P0.2	S0.2	1.8	1.7	-0.3	-0.3	S2.1	W0.4	L1.4	W0.9	B0.2	9.9
3.13	0.7	0.7	-0.6	0.6	0.6	6.7	5	130	95	0.0	2.2	0.9	0.2	L0.3	1.1	S0.8	S0.3	0.0	-0.8	-0.3	0.1	D0.1	C1.4	S0.3	C1.4	B0.4	-0.7
2.97	0.2	1.5	0.2	0.7	2.1	7.9	0	0	79	0.1	0.4	0.9	0.0	H2.1	0.9	P0.2	S0.2	0.6	-0.6	-1.1	-0.1	S0.1	C0.8	L0.3	C0.5	B0.4	-0.2
2.94	1.0	1.5	-3.4	-2.7	2.4	6.9	47	503	98	0.8	0.2	0.5	0.3	L0.7	0.6	S0.6	0.0	1.3	0.0	-0.8	0.9	S1.0	C1.6	S0.1	C1.9	C1.0	4.0
3.04	4.2	0.5	1.3	1.3	2.8	5.2	9	13	83	-0.1	0.5	-0.1	0.3	H0.2	-0.8	0.0	S0.5	0.5	-0.5	-0.9	-0.9	S1.4	W1.4	S0.7	W1.3	C1.9	-1.7

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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\$
JX FARIA BROTHERS RONDO {3}-ET	840003140305947	99K	100	F	F	29JE4092	25	24	167	96	548	-0.03	20	0.01	23	208	208	184
JX FARIA BROTHERS ROQUAN {4}-P-ET	840003149514413	99K	100	F	F	7JE1714	84	16	55	91	1630	-0.24	24	-0.04	51	444	444	435
JX FARIA BROTHERS ROZAY {4}-ET	840003144724434	99K	100	F	F	7JE1689	74	13	42	90	450	0.09	41	0.05	27	311	303	239
JX FARIA BROTHERS RUSSO {3}	840003011199054	50K	100	F	F	535JE38	51	1	13	88	647	-0.12	6	-0.05	13	209	211	239
JX FARIA BROTHERS SAINT {4}-ET	840003124526245	99K	100	F	F	7JE1477	55	156	2,266	99	392	0.05	29	0.04	22	202	198	152
JX FARIA BROTHERS SAINT ANTHONY {4}-ET	840003135124294	99K	100	F	F	29JE4072	50	4	13	86	774	-0.03	30	-0.02	23	219	216	213
FARIA BROTHERS SALAMANCA {4}	840003009717633	50K	100	F	F	1JE866	19	13	38	91	-536	0.11	-4	0.03	-13	44	39	19
FARIA BROTHERS SARACEN {4}	840003009717680	50K	100	F	C	535JE18	-22	22	207	97	-371	0.09	1	-0.02	-17	-85	-79	-49
FARIA BROTHERS SHAWTY LO {4}	840003124526418	13K	100	F	F	535JE94	42	2	19	79	51	0.14	33	0.04	11	207	200	155
JX FARIA BROTHERS SILVER {3}	840003009717661	50K	100	C	F	535JE15	-63	1	13	87	1290	-0.20	17	-0.06	34	-222	-215	-187
FARIA BROTHERS SLIM {3}	USA 117945535	50K	100	F	F	200JE222	0	26	185	97	-193	0.05	2	0.00	-8	-1	-3	3
JX FARIA BROTHERS SNOOP {4}-ET	840003011610065	99K	100	F	F	1JE883	22	25	295	98	377	0.11	42	0.06	27	138	131	61
JX FARIA BROTHERS STACKHOUSE {4}-ET	840003144724626	99K	100	F	F	1JE1106	96	55	1,122	99	1354	-0.01	63	0.01	51	457	454	408
FARIA BROTHERS STRINGER {4}-ET	840003011609990	80K	100	F	F	14JE674	87	28	187	97	323	0.00	16	0.04	20	330	320	267
JX FARIA BROTHERS SUAREZ {3}	840003126052156	50K	91	C	F	200JE1083	47	8	21	90	-236	0.17	25	0.10	13	227	211	109
FARIA BROTHERS TARGARYEN {5}	840003009717675	50K	100	F	F	535JE58	8	3	24	90	160	-0.02	3	-0.01	3	74	75	82
JX FARIA BROTHERS TARHEEL {4}-ET	840003012575909	80K	92	F	F	1JE912	54	213	4,943	99	15	0.12	27	0.05	12	155	146	89
JX FARIA BROTHERS THANOS {4}-ET	840003149595911	99K	100	F	F	97JE194	70	8	35	88	1074	-0.04	43	-0.03	32	310	310	311
FARIA BROTHERS TIO {5}	840003011610020	80K	100	F	F	14JE653	3	20	74	93	349	0.01	19	-0.04	5	53	54	75
JX FARIA BROTHERS TOM BRADY {5}-ET	840003135124336	99K	100	F	F	97JE159	66	51	625	98	591	0.02	32	0.02	27	345	337	290
JX FARIA BROTHERS TOO SHORT {3}-ET	840003124526295	13K	92	F	F	535JE100	34	2	57	93	1722	-0.12	55	-0.08	45	266	268	296
JX FARIA BROTHERS TORTUGA {3}-ET	840003011610059	50K	100	F	F	1JE867	8	52	522	98	7	0.19	40	0.08	17	66	61	-11
JX FARIA BROTHERS TOTTI {4}	840003126052081	99K	100	F	F	1JE950	76	59	1,169	99	151	0.08	25	0.03	11	317	314	284
JX FARIA BROTHERS TRICK DADDY {4}-ET	840003012575913	8K	100	C	F	535JE88	49	3	28	84	670	0.05	44	0.05	35	202	193	121
JX FARIA BROTHERS TUPAC {4}	840003124526365	80K	100	F	F	1JE919	39	74	2,288	99	1460	-0.15	36	-0.07	38	268	272	300
JX FARIA BROTHERS TYRION {2}-ET	840003011610092	99K	92	F	F	203JE1632	67	89	8,962	99	-52	0.25	50	0.09	17	368	363	285
JX FARIA BROTHERS TYRUS {3}-ET	840003011610015	50K	100	F	F	535JE47	11	3	108	95	82	0.07	18	0.00	2	62	63	66
JX FARIA BROTHERS TYWIN {4}-ET	840003011610094	8K	100	F	F	535JE61	70	4	72	93	585	-0.02	24	0.01	23	374	370	344
JX FARIA BROTHERS UNCLE LUKE {2}-ET	840003012575892	50K	90	F	F	203JE1629	33	56	563	99	566	-0.21	-19	-0.09	1	57	67	142
JX FARIA BROTHERS UNDERWOOD {3}	840003012576023	80K	92	F	F	1JE908	48	125	2,039	99	1780	-0.13	57	-0.08	46	313	321	360
JX FARIA BROTHERS URLACHER {6}-ET	840003144724492	99K	100	F	F	7JE1739	50	53	740	98	167	0.06	22	0.11	29	204	188	71
JX FARIA BROTHERS USAIN BOLT {3}	840003135124231	99K	90	F	F	1JE984	29	112	4,024	99	-520	0.24	24	0.07	-4	52	45	-8
JX FARIA BROTHERS VEGA {3}	840003140371270	99K	91	F	F	29JE4091	66	14	66	92	549	-0.07	11	-0.03	13	308	309	323
JX FARIA BROTHERS VERNE LUNDQUIST {3}-ET	840003135124350	99K	91	F	F	29JE4071	31	54	371	97	98	0.11	28	0.09	22	128	119	32
FARIA BROTHERS VISIONARY SAUL {4}	840003009138576	50K	100	F	C	535JE10	15	1	10	86	113	-0.06	-8	0.01	7	-25	-31	-54
JX FARIA BROTHERS WALTER WHITE {4}-ET	840003011610018	50K	100	C	F	29JE3927	16	163	1,548	99	-185	0.20	34	0.08	11	116	104	22
JX FARIA BROTHERS WEE BEY {3}-ET	840003011610048	50K	100	F	F	29JE3926	70	47	290	97	76	0.29	65	0.09	22	393	382	291
JX FARIA BROTHERS WILFORK {4}-ET	840003140371429	99K	100	F	F	551JE1704	39	20	254	97	713	-0.11	10	-0.01	24	194	189	170
JX FARIA BROTHERS WILKINS {3}-ET	840003144724344	99K	100	F	F	97JE179	15	4	14	85	472	-0.07	8	-0.02	14	127	128	130
JX FARIA BROTHERS ZACH LOWE {5}-ET	840003144724385	99K	100	F	F	29JE4136	58	10	15	85	-215	0.22	36	0.10	13	238	224	129
JX FARIA BROTHERS ZELLER {3}-ET	840003135124385	99K	100	F	F	200JE1121	28	14	68	93	579	0.03	34	0.02	25	198	200	174
JX FARIA BROTHERS ZIDANE {4}-ET	840003135124122	50K	100	F	F	200JE1104	74	10	50	92	702	0.11	58	0.02	30	311	305	261
FARIA BROTHERS ZIGGY {4}	840003009717756	8K	100	F	F	535JE8	-32	1	36	91	-401	0.07	-4	0.03	-8	-133	-135	-153
FDB ARES MAR	USA 067098071						16	2	17	76	-162	0.04	1	0.04	2	6	2	-30
JX FDB CITATION KYLE {4}	USA 067098075	9K	100	F	F		2	2	60	91	-178	-0.01	-10	-0.03	-12	54	60	94
FDB KASH ALAN {6}	USA 067098072						-30	2	30	83	-687	0.06	-20	0.04	-17	-154	-159	-179
JX FDB TOPEKA WILLIAM {5}	USA 067098078	45K	100	F	F		-16	2	16	85	559	-0.07	12	-0.04	11	-23	-15	19
FDL BARCELONA	CAN 109427545	99K	100	C	F	200JE1048	11	447	1,240	91	-176	0.10	12	0.06	6	95	89	36
FDL BIBBER	CAN 107824828	50K	100	C	F	200JE527	-19	42	54	87	-121	0.03	1	0.07	11	-100	-108	-177
FERRAR ADVANTAGE-ET	CAN 107568464	50K	100	F	F	200JE528	-6	49	58	87	-650	0.30	30	0.15	7	-49	-63	-184
FERRAR LIKABLE	CAN 107060771	50K	100	C	F	200JE503	-10	34	46	86	-557	-0.04	-35	0.06	-8	-69	-72	-111
FLAMBEAU MANOR R STEEL-ET	USA 117501733	50K	100	F	F	11JE1127	9	37	139	96	-153	0.05	3	0.03	1	15	12	-13
JX FOREST GLEN ALTO {6}-ET	USA 067650279	99K	100	F	F	29JE4119	103	26	67	92	1240	-0.12	32	0.01	47	541	533	482
JX FOREST GLEN AMSTERDAM {6}-ET	USA 067650245	99K	100	F	F	7JE1684	111	54	779	98	1845	-0.28	24	-0.02	63	547	541	501
JX FOREST GLEN AVON JARGON {3}	USA 067650225	99K	92	F	C	551JE1708	61	14	85	93	-54	-0.06	-16	0.02	3	218	214	190
JX FOREST GLEN BALTAZAR AMORE {6}-ET	USA 067650232	99K	100	F	F	29JE4105	112	32	120	95	1206	-0.22	9	0.00	45	499	491	445
FOREST GLEN BANCROFT TATE	USA 067650143	99K	100	F	F	29JE4087	87	30	192	96	817	-0.03	33	-0.01	27	358	358	347
FOREST GLEN BOLD JULES {6}	USA 067466459	80K	100	F	F	29JE3912	25	20	61	92	77	0.16	37	0.05	13	114	111	64
JX FOREST GLEN FRISCO TODD {6}	USA 067650310	99K	100	C	F	29JE4126	53	41	199	95	620	-0.04	22	0.06	36	276	268	188
JX FOREST GLEN GOT MAID BRAZEN {6}-ET	USA 067650294	99K	100	F	F	7JE1717	98	32	78	92	1310	-0.09	43	0.03	54	546	536	464
JX FOREST GLEN GOT MAID DANIEL {6}-ET	USA 067650254	99K	100	F	F	14JE1683	123	30	266	97	1673	-0.18	39	0.00	62	672	662	601
JX FOREST GLEN GOT MAID TORNADO {6}-ET	USA 067650271	99K	100	F	F	7JE1685	85	21	57	92	1141	-0.10	32	-0.02	37	510	509	497
JX FOREST GLEN HARRIS HALT {5}	USA 067578752	99K	100	F	F	29JE3989	59	128	1,031	99	785	-0.01	35	0.06	43	328	315	221
JX FOREST GLEN HARRIS RHUMBA {5}	USA 067609797	99K	100	F	F	7JE1533	24	28	56	92	767	-0.12	10	-0.02	24	151	149	142
JX FOREST GLEN JUMBO JACKS {5}-ET	USA 067578725	99K	100	F	F	29JE4014	35	42	92	94	317	-0.15	-16	0.02	15	133	128	98
FOREST GLEN KALAHARI	USA 067650122	99K	100	F	C	29JE4073	103	135	590	98	14	0.13	29	0.17	37	407	388	220
FOREST GLEN LOUIES BETTER	USA 067323932	50K	100	F	F	14JE578	13	25	63	92	55	0.08	19	-0.02	-3	110	115	141
JX FOREST GLEN LUMINARY {5}	USA 067650025	99K	100	F	F	29JE4056	40	26	76	93	1399	-0.28	4	-0.08	33	213	219	260
FOREST GLEN LYNDONS LETSGO	USA 067354117	50K	100	F	C	29JE3803	-33	42	104	94	-1043	0.06	-38	0.09	-21	-164	-170	-219
FOREST GLEN LYNDONS MARINER	USA 067354703	50K	100	F	C	29JE3810	26	28	75	93	567	-0.12	1	-0.04	13	65	65	78
JX FOREST GLEN MONUMENT SULLY {6}	USA 119889365	99K	100	F	F	97JE165	116	18	321	97	1268	-0.12	35	-0.08	29	482	486	526
FOREST GLEN POLONIUS-P	USA 067466209	80K	100	F	F	29JE3918	-14	68	177	96	-259	-0.10	-33	-0.05	-20	-79	-72	-14
FOREST GLEN PREMIER EVAN	USA 067395852																	

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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
3.19	0.4	-2.5	-2.5	-2.6	-1.3	4.1	13	68	92	0.4	-2.1	-0.8	-0.6	H0.8	-1.0	S0.3	L0.5	1.3	0.1	-0.7	0.2	S1.3	0.0	L0.3	C0.1	C0.8	3.2
3.04	2.9	-0.5	-1.3	-1.0	1.3	6.4	5	13	83	-0.3	-0.1	-0.2	0.2	L0.4	-1.0	S0.1	L0.2	0.2	-0.1	0.1	-1.1	D0.1	W1.2	L0.8	W1.9	C0.6	-3.4
2.97	1.7	2.4	-0.6	-1.4	1.8	6.5	3	3	80	0.7	2.2	1.2	0.7	0.0	1.6	P0.3	S1.3	1.1	0.3	-0.7	-0.3	S1.6	W0.7	L0.8	W1.4	C0.4	3.0
2.94	3.0	2.0	1.2	2.0	0.2	5.9	0	0	79	-0.3	0.0	0.2	-0.4	H0.3	0.5	P0.1	L0.4	-0.2	-0.6	-0.5	-0.8	D0.5	W1.0	S0.4	W0.5	C0.4	-4.1
3.06	0.3	1.5	0.5	1.3	1.4	7.6	83	450	98	0.3	1.4	0.9	0.1	H0.5	0.9	P0.7	L0.1	0.0	-0.1	-0.7	-0.3	S0.9	W0.1	L1.6	W1.2	B0.4	-0.4
2.87	1.7	0.8	-0.7	-0.6	-0.1	7.1	3	9	84	0.2	1.0	1.5	-0.4	H0.6	1.2	P0.8	S0.1	0.1	-0.6	-0.7	0.0	S0.6	C0.8	L1.2	C0.6	B0.4	-0.7
2.84	1.3	3.6	1.3	1.9	1.1	7.6	5	7	82	0.3	0.0	0.1	-0.3	H0.8	0.5	P0.7	S0.8	1.5	0.8	-0.4	-0.1	S1.1	W0.4	L0.4	W0.2	C0.6	5.1
3.09	-0.1	0.8	-1.0	-0.7	1.5	7.1	9	84	94	0.4	1.1	0.4	0.4	L0.4	-0.1	0.0	S0.6	1.4	0.8	-0.4	1.0	S2.2	0.0	L1.4	C0.6	B0.7	8.8
2.95	-0.9	-1.0	-0.1	-0.7	-0.3	7.9	0	0	35																		
3.20	-5.9	-1.8	-5.9	-6.4	-4.7	4.6	0	0	77	-1.2	1.9	1.5	0.2	L1.4	0.9	P0.9	S0.5	-3.4	-1.2	0.3	0.4	D3.3	W0.2	L1.3	W0.6	B1.0	-14.6
2.86	1.2	2.5	-1.3	-2.1	0.2	8.3	8	10	83	0.5	1.4	0.8	-0.1	L0.1	0.6	P0.3	S1.1	1.4	0.5	0.4	-0.3	S1.2	W0.3	L0.7	W0.2	B0.3	5.3
3.09	-1.6	-2.9	-2.3	-2.4	1.4	5.0	9	24	87	-0.4	1.6	0.5	0.5	L0.6	0.1	S0.3	S0.2	-1.0	-1.9	-0.3	-0.5	D0.2	C0.5	S0.9	C0.7	C2.9	-10.5
3.10	1.4	-2.4	-1.7	-1.4	2.1	6.5	18	119	93	0.3	2.7	0.6	1.3	L1.3	0.6	S0.2	S0.1	0.4	0.4	0.2	-0.1	S1.1	W0.2	L1.3	W0.6	C1.2	0.5
2.84	2.5	3.4	2.5	2.6	0.5	7.1	12	53	92	-0.5	-0.6	0.0	-1.0	H1.5	0.4	P0.4	S0.2	0.1	-1.3	-1.2	0.1	S0.5	W0.1	L0.7	C0.7	C0.5	-3.9
2.75	1.8	0.8	-1.0	-1.4	1.2	6.3	1	5	81	0.4	-0.1	0.7	-0.2	H1.4	0.7	P1.0	S0.5	1.0	-0.8	-0.1	0.0	S0.4	C1.2	S0.4	C1.0	C0.9	-0.3
2.96	0.6	1.5	-1.4	-0.8	0.1	8.0	0	0	79	-0.2	-0.8	-0.4	0.2	L0.4	0.0	S0.3	L0.2	-0.3	0.2	-0.3	-0.6	D0.9	W0.9	0.0	W0.7	C0.9	-3.6
2.89	0.5	1.8	1.2	0.2	2.0	7.2	70	446	98	1.5	3.1	1.7	0.6	H0.9	1.8	P1.4	S1.3	2.3	1.4	1.3	0.1	S0.9	C1.3	S0.1	C1.0	C1.4	8.4
3.01	1.5	-0.8	-1.1	-1.1	1.3	7.7	5	9	82	1.4	2.6	1.3	1.4	0.0	0.9	P0.1	S0.9	1.3	1.1	1.1	1.5	S0.9	C0.4	L0.7	C0.9	C0.3	7.0
2.87	-0.6	-2.1	-2.3	-2.3	-1.0	7.7	4	6	82	0.7	1.5	-0.2	1.9	L0.3	0.1	S0.4	0.0	-0.8	2.1	1.6	1.0	D0.1	W0.3	L0.3	C0.2	B1.2	7.0
2.89	1.8	-1.4	-0.6	-0.2	-0.9	6.5	26	102	93	0.1	-1.2	-0.1	-1.0	H1.2	-0.7	P0.4	L0.2	1.2	0.5	0.4	-0.5	S0.6	W1.7	L0.7	W1.8	C0.8	1.1
2.91	-1.3	-3.3	-4.7	-4.5	-1.6	5.3	0	0	78	-0.9	-0.7	0.4	-0.2	L0.3	-0.5	S0.5	L0.8	-2.3	-1.5	-0.1	-0.5	D3.0	W2.3	L1.6	W2.5	C1.0	-18.3
3.19	-3.5	-3.1	-2.5	-2.9	1.3	5.0	19	67	92	0.2	-0.1	0.1	1.2	L1.1	-0.2	S1.2	0.0	-0.5	0.4	-0.2	0.2	D1.3	C1.0	S0.4	C0.9	C0.7	-1.8
3.02	2.5	1.7	2.6	2.0	1.5	7.2	12	131	94	0.5	-0.1	0.0	0.2	L2.3	0.2	P0.2	S0.8	0.5	0.9	-0.4	0.7	S0.3	C0.2	S0.6	C1.0	C0.1	5.1
2.95	-1.3	-4.8	-0.7	-1.2	-1.9	8.8	0	0	43																		
3.03	0.1	-2.6	-4.9	-3.1	1.1	7.8	22	135	95	0.2	-0.4	-0.2	0.6	H0.7	-0.2	P0.4	S0.3	-0.2	0.4	0.1	0.5	D0.7	W1.2	L0.7	W0.8	C0.6	-2.4
3.28	1.1	-2.4	0.9	-0.4	1.6	3.5	41	826	99	-0.1	-1.1	-0.6	0.4	H1.3	-1.0	S1.5	L0.2	-0.2	-0.8	-1.8	0.7	S0.6	W0.2	S0.8	C0.3	C1.8	-3.3
3.04	-1.0	0.6	-1.6	-1.9	-0.2	6.3	0	0	80	0.4	-0.2	-0.3	1.1	H0.6	0.1	S1.0	L0.3	0.5	1.2	0.6	0.1	S0.1	C0.5	0.0	C0.8	C0.1	5.0
2.98	2.9	-0.6	0.5	1.1	0.3	2.4	1	10	82	-0.2	-1.1	-0.9	0.0	0.0	-0.9	P0.1	L0.6	-0.8	-0.4	-0.6	-0.8	S0.6	W0.9	S0.5	W1.4	C1.4	-4.1
3.04	3.0	1.7	3.7	3.9	2.3	3.4	47	340	98	0.7	2.0	0.5	-0.9	L1.1	0.4	P0.8	S0.2	1.9	0.9	-1.2	0.6	S2.5	W0.7	L1.5	W0.8	B0.3	8.6
3.14	-0.7	-5.1	-4.9	-3.7	1.8	5.1	27	151	95	-0.2	-0.9	0.4	0.9	H0.7	-0.3	S1.6	L0.5	-1.3	-1.0	0.8	0.8	D2.9	C2.7	0.0	C1.8	C0.5	-8.9
2.86	1.3	-1.4	-1.2	-0.4	0.9	8.2	29	301	97	-0.4	1.6	1.1	-0.8	H0.8	0.4	P0.2	S0.1	1.4	-0.4	-1.7	-1.4	S1.2	W3.0	L1.8	W3.7	0.0	-2.0
3.02	0.8	2.9	2.0	1.2	1.3	4.4	43	527	98	0.6	3.6	1.8	-0.9	H1.6	1.8	P1.1	S1.5	3.6	-0.6	-1.3	-0.8	S3.8	C0.5	S0.1	W0.2	C2.6	6.4
2.94	3.6	1.3	1.3	1.8	2.1	5.1	4	5	80	-0.7	-1.4	-0.5	-1.3	L0.2	-0.8	S0.3	L0.4	0.1	-1.1	-1.8	-0.8	0.0	W1.0	S0.3	W0.3	C0.3	-4.2
3.07	0.1	-0.4	-2.4	-2.0	1.9	7.2	22	182	96	0.4	1.8	1.6	-0.4	L0.8	0.5	0.0	S0.5	2.5	0.5	-1.3	-0.2	S2.7	W1.4	L1.4	W1.9	C0.4	6.7
2.82	0.1	1.0	0.7	1.8	2.9	8.0	1	1	80	-0.4	0.6	0.9	-0.6	0.0	1.0	S0.2	L0.1	-0.2	-0.5	-0.6	-0.5	0.0	W2.0	L0.3	W1.7	0.0	-3.7
2.87	-0.4	0.3	-2.5	-3.8	-1.2	8.2	83	297	97	1.0	1.2	0.9	0.6	H1.0	1.2	P1.2	S1.1	1.4	-0.5	0.3	0.3	S0.5	C0.5	S0.1	C0.8	C0.8	1.1
3.02	1.0	-0.6	-1.1	-1.3	0.9	4.4	20	53	90	-0.6	-1.2	0.5	-0.2	L0.2	-0.4	S0.2	L0.1	-1.4	-1.6	-1.1	-0.6	D1.4	W1.0	S0.4	W1.2	C1.8	-12.8
2.81	2.3	-0.3	-1.9	-1.9	0.5	7.5	11	138	95	1.0	1.4	0.8	0.5	H0.4	1.0	P0.2	S0.8	1.6	0.2	0.5	0.8	S0.9	C0.8	L0.4	C0.6	C0.8	3.9
3.05	1.9	0.1	-2.8	-2.9	3.0	7.0	1	1	80	0.7	1.0	0.6	-0.1	L1.6	-0.4	P0.5	L0.2	1.2	0.5	-0.1	-0.3	S0.8	C0.2	L0.4	W0.6	C0.7	3.0
2.87	0.3	-1.1	0.4	0.4	2.9	6.7	3	6	82	-0.3	0.1	0.0	-0.9	L0.8	0.1	S0.4	S0.1	0.5	-0.2	-1.2	-0.5	S0.5	W0.2	0.0	W0.4	C0.8	-0.7
3.30	0.9	-1.6	-2.9	-3.0	-0.4	8.2	8	19	87	1.2	1.2	0.6	1.3	0.0	1.0	P1.2	S0.6	2.2	1.8	0.9	0.0	S1.9	W0.1	S1.0	C0.2	C0.9	11.9
2.95	0.1	0.6	-1.2	-1.8	-0.9	7.3	8	32	89	1.0	1.6	1.7	0.1	L0.1	0.9	P1.3	S1.1	1.2	0.7	0.7	-0.1	S0.5	C0.8	L0.4	C0.8	C0.7	4.1
3.02	-0.5	1.1	-1.6	-2.2	0.1	7.2	0	0	78	0.0	0.5	1.0	-0.7	H0.2	0.7	P1.4	S0.9	0.7	-0.5	-0.2	-0.4	S0.1	W0.1	S0.3	0.0	C1.0	-1.6
3.00	-0.9	-1.4	1.7	1.9	0.1	7.7	1	16	64	0.3	-0.2	0.1	0.5	H1.1	0.1	P0.2	S0.4	0.4	0.5	1.0	0.3	D1.1	C0.9	S0.5	C1.1	B0.5	2.3
3.09	3.2	2.6	0.9	0.9	1.1	7.8	2	39	87	0.2	1.1	-0.3	-0.2	0.0	-0.3	P0.5	S0.4	1.2	0.1	0.0	-1.4	S1.6	C0.5	S0.7	W0.7	C0.9	3.6
2.88	-0.1	0.5	-0.9	-0.5	0.8	7.8	1	32	75	0.4	1.7	-0.3	0.4	H0.4	0.0	P0.3	L0.3	1.1	0.5	0.4	0.4	S2.0	C1.1	L0.2	C0.8	B0.2	7.8
3.22	-0.7	-2.4	-1.9	-2.4	-1.0	6.7	2	14	84	0.4	1.4	0.5	1.0	L1.6	0.5	P0.5	S0.3	-0.1	0.4	0.1	0.6	0.0	C0.3	S0.6	C0.9	0.0	2.4
2.99	1.1	-1.3	-2.0	-2.1	-0.2	8.4	289	721	88	0.9	0.6	-0.1	-0.6	L1.6	-0.1	P1.6	S0.8	0.2	1.0	0.3	0.4	S1.2	0.0	S0.2	W0.1	0.0	5.8
2.98	-2.1	-2.4	-3.0	-1.3	-0.5	9.2	35	48	83	0.4	0.3	0.4	0.1	0.0	0.6	P0.8	L0.3	0.2	0.1	0.6	0.0	D0.2	C0.3	S0.1	W0.2	C0.6	-0.5
3.07	-3.5	-1.8	-1.8	-0.3	0.1	7.2	46	55	82	-0.7	0.8	0.5	-0.1	L0.5	0.4	S0.8	L0.4	-0.9	-1.5	-1.2	0.2	D1.0	0.0	L0.8	W0.8	C0.9	-10.2
3.06	0.7	1.2	2.3	2.5	2.3	7.9	27	37	82	-0.6	-1.5	-0.5	-0.5	H0.6	-1.1	P0.1	0.0	-1.4	-1.2	-0.6	0.5	D0.9	C0.2	S1.2	C1.1	C0.3	-5.9
3.01	-1.3	0.3	1.5	1.4	-0.2	7.8	22	78	93	-0.8	0.0	-0.9	-0.7	L0.9	-0.4	S0.8	0.0	-0.3	-0.3	-0.4	-1.0	D0.9	W0.7	S0.6	W0.4	C1.1	-4.8
2.84	5.3	0.8	-2.2	-1.7	-0.2	8.5	11	31	88	0.8	0.5	0.7	1.3	L0.3	0.0	S0.4	S0.5	1.2	0.0	0.2	0.6	S0.3	C1.6	S0.1	C1.6	C0.4	3.3
2.88	4.5	0.2	-1.1	-1.0	-1.7	8.0	26	486	98	1.3	0.1	1.1	1.2	L0.2	0.2	P0.6	S1.4	1.2</									

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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\$
FOREST GLEN VISIONARY MARKER	USA 067466020	80K	100	F	C	29JE3897	37	39	86	94	827	-0.15	6	-0.05	20	149	151	171
JX FOREST GLEN VOLCANO VICK {4}	USA 067527119	8K	100	F	F	97JE143	45	20	754	99	418	-0.07	4	-0.02	11	148	144	144
FOREST GLEN VOLCANO VIPER	USA 067466631	80K	100	F	F	29JE3936	18	123	748	99	660	-0.07	16	0.02	28	59	56	20
FOUR J ARCHER GALE	840003129219233	13K	100	F	F	97JE156	37	3	13	93	770	-0.05	27	-0.02	24	87	88	84
JX FOUR J MESSI MELLY {5}	840003142841125	99K	100	F	F	551JE1739	28	10	198	96	-239	0.25	42	0.07	7	236	229	165
FOURCROSSES ONTIME STAG	GBR 000055596	8K	100	F	F	224JE2284	-77	97	261	84	-1298	0.07	-48	0.06	-35	-334	-334	-347
FREEMANS SANTIAGO-ET	USA 067431147	50K	100	F	F	11JE1147	39	123	2,027	99	-213	0.27	47	0.09	11	217	211	135
JX GABYS ALLSTAR ANDROID {4}	USA 118138327	50K	100	F	F	29JE3875	-6	32	94	94	-373	0.28	40	0.04	-6	40	39	19
GABYS ANTHONY-ET	USA 117471715	50K	100	C	F	200JE381	-16	28	34	86	235	-0.13	-16	0.01	10	-90	-93	-109
GABYS ARCHER-ET	USA 118827461	80K	100	F	F	200JE912	38	281	2,253	99	1529	-0.25	18	-0.12	29	170	177	252
GABYS ARROW ACCURACY-ET	USA 117966174	80K	100	C	F	1JE829	19	30	99	95	500	0.10	45	0.03	25	109	105	61
GABYS ASA	USA 117740505	50K	100	F	F	200JE385	20	16	49	92	-148	0.10	13	0.03	1	117	113	85
GABYS ATTRACTION	USA 118827612	80K	100	F	F	200JE1016	-29	27	41	91	-265	-0.08	-29	-0.06	-22	-167	-162	-101
GABYS BRAZIL	840003011049789	80K	100	F	F	200JE1000	26	47	217	97	775	-0.17	0	-0.10	6	100	113	199
GABYS MANTLE-ET	USA 117766493	50K	100	C	F	200JE386	-6	13	21	89	427	0.00	20	-0.01	14	-30	-28	-28
JX GABYS MARLO CLEMSON BOY {3}	USA 119383373	99K	100	F	C	7JE1521	90	47	96	94	775	0.00	37	0.01	31	411	406	370
JX GABYS REDHOT ARMOR {4}-ET	USA 118032256	50K	100	F	F	14JE608	38	32	101	94	503	0.02	29	0.00	18	198	198	186
GABYS SAFARI	USA 117470523	50K	100	F	F	200JE387	-24	40	50	86	-870	0.22	3	0.11	-9	-178	-188	-267
GABYS VALENTINO DART	USA 117471603	50K	100	C	F	7JE1212	-22	32	43	92	723	-0.24	-17	-0.09	7	-72	-64	3
JX GABYS VERNON AWESOME {4}	USA 117506028	50K	100	F	F	29JE3796	21	76	480	98	648	-0.03	25	0.02	28	140	145	118
GABYS VOLCANO ALTITUDE-ET	USA 118458186	99K	100	F	F	151JE26	14	38	245	97	1341	-0.12	37	-0.05	37	169	174	194
GABYS VOLCANO ATTACK-ET	USA 118458944	99K	100	F	F	151JE27	-3	51	375	98	590	0.06	42	0.02	25	52	52	25
GABYS VOLCANO WARREN	USA 118664132	80K	100	F	F	97JE133	-25	2	22	89	-48	-0.06	-14	-0.04	-11	-144	-139	-95
GCJ APPLEJACK VOLSTEAD	USA 119260292						-50	2	19	76	-902	0.00	-43	0.07	-19	-280	-284	-319
GCJ EMBARK HALFBACK	USA 119644319						-57	2	12	66	-1087	0.10	-33	-0.01	-42	-219	-212	-165
GCJ REDFORD SUNDANCE	USA 119644524						-102	1	21	75	-836	-0.08	-57	-0.06	-43	-481	-470	-384
JX GENERATIONS AVON CLIMAX {3}-P-ET	USA 067359526	99K	91	F	F	29JE4095	21	28	84	94	694	-0.23	-18	-0.05	15	148	156	190
GENERATIONS LANCE-ET	USA 067149074	80K	100	F	F	29JE3950	54	34	57	92	-639	0.28	27	0.11	0	272	259	166
JX GENERATIONS TRADITION {5}-P	USA 067289342	99K	100	F	F	29JE4045	63	68	299	97	1162	-0.14	25	0.03	50	388	380	311
GETAWAY LANDY BELLEAIR	USA 119807349						-187	1	11	66	-2965	0.34	-81	0.12	-87	-793	-791	-794
GIL BAR SULTAN HUNTER	USA 173107737						-65	1	14	63	-650	0.02	-27	-0.02	-27	-301	-297	-263
GLADALE ENVOY	CAN 107616005	80K	100	F	F	200JE1022	-12	46	49	86	180	0.03	16	0.03	14	-56	-58	-95
GLADALE MONSIEUR-ET	CAN 107310227	50K	100	F	F	200JE505	-2	37	45	86	-1003	0.13	-22	0.09	-19	17	8	-48
GLAMOURVIEW TEQUILA PARTY	840003129829507	29K	100	F	F	120JE2798	-166	2	11	67	-1978	0.20	-57	0.06	-60	-775	-773	-765
JX GLEN MEADOWS KILOWATT CHOCOLATE {6}	840003145649293	45K	100	F	F		6	1	23	85	104	-0.03	-1	0.02	8	36	32	8
JX GLEN MEADOWS MARLO 5323 {3}	840003127982023						35	1	13	68	166	0.06	20	0.01	8	196	197	188
JX GLEN MEADOWS RUMBLE 5124 {5}	840003127982222						29	1	12	71	369	-0.05	6	0.02	17	108	103	72
GOFF CALYPSO 27469-ET	USA 067827469	9K	100	F	F		64	1	13	85	283	-0.06	1	-0.04	2	298	299	326
GOFF GP PHAROAH MANZIEL	USA 067254703	99K	100	F	F	7JE1485	42	28	49	92	346	-0.07	1	-0.03	6	150	147	160
GOFF MATT WILLIE MAY	USA 119498075						-1	1	29	79	-683	0.16	0	0.06	-12	-54	-58	-96
GOLDDUST SAMSON PATRICK	USA 119223822	13K	100	F	F		-22	1	10	84	32	0.04	10	0.02	6	-134	-137	-161
GOLDEN DOMINATE-ET	CAN 012344082	99K	100	F	F	94JE4062	-33	126	268	93	-561	0.08	-10	0.05	-10	-160	-162	-190
GOLDEN DREAM AMERICAN PHAROAH-P	USA 172553124	45K	100	F	F	566JE106	30	50	186	93	-273	-0.03	-19	0.06	3	87	80	27
GOLDEN DREAM CRITIC MAVERICK-P	USA 118093688	80K	100	F	F	76JE170	1	70	133	95	-61	-0.04	-12	0.06	11	27	15	-51
GOLDEN DREAM SLUGGER CUBSWIN-PP	USA 173083516	99K	100	F	F	551JE1741	47	8	25	87	20	0.16	36	0.10	23	251	239	136
GOLDEN PRIDE APPLEJACK VICTOR	USA 173281101	9K	100	F	C		-112	1	11	81	-554	-0.13	-53	-0.05	-30	-521	-509	-435
GOLDEN TOPEKA DRAGON-ET	CAN 011664219	80K	100	F	F	91JE5591	-66	142	273	92	-1442	0.25	-20	0.09	-36	-243	-245	-276
GOLDUST KARBALA LADD-ET	USA 117627303	50K	100	F	F	11JE1140	-13	350	2,428	99	-1050	0.24	-2	0.07	-25	-90	-95	-126
GOLDUST LEGAL LANSING-ET	USA 117721931	50K	100	F	F	29JE3819	19	35	98	95	-478	0.05	-13	0.01	-16	20	16	16
GOLDUST LEGAL LAWSON-ET	USA 117721940	50K	100	F	C	29JE3811	22	46	102	95	-484	0.15	7	0.06	-6	15	5	-42
JX GOLDUST MASTERS LAKOTA {4}-ET	USA 118883441	80K	100	F	F	7JE1453	13	29	120	95	-644	0.25	21	0.11	-1	23	14	-68
GOLDUST PLUS LAZARO {6}-ET	USA 118883432	80K	100	F	F	11JE1242	-11	20	49	91	338	0.01	19	0.01	14	-96	-99	-119
GOLDUST VALENTINO LARIS-ET	USA 118006624	50K	100	F	F	11JE1165	40	45	248	97	-163	0.09	12	0.06	7	148	140	83
GOLDUST VALENTINO LAYNE-ET	USA 117432987	50K	100	F	F	11JE1122	26	271	6,508	99	-119	0.02	-2	-0.01	-7	120	119	129
GOLDUST VERNON LEN-ET	USA 118606897	80K	100	F	F	7JE1391	31	29	54	92	-386	0.17	17	0.05	-3	121	117	79
JX GRAM-WAY AVON DIESEL {3}-ET	840003132219786	45K	90	F	F	705JE13	26	2	47	82	294	-0.07	-1	-0.03	5	148	152	171
JX GRAM-WAY AVON DIGGER {3}-ET	840003132219787	99K	90	F	F	14JE1680	90	51	617	98	636	-0.04	23	-0.01	21	351	350	341
GRAMMER SAMSON KEITH	USA 067244527	80K	100	F	F	11JE1235	28	72	1,130	99	-232	0.09	8	0.07	6	131	120	54
GRAMMER VISITOR KRYPTON	USA 067274381	80K	100	F	F	11JE1226	2	19	65	93	310	-0.04	6	0.04	19	48	44	1
GRAYCLAY CROWN	CAN 012725636	99K	100	F	C	200JE1137	-16	28	39	85	-913	0.28	13	0.11	-12	-37	-42	-109
GRAZELAND LEMONHEAD DEVINCI	USA 119413681	99K	100	F	F	224JE2480	23	38	130	84	516	-0.01	23	-0.05	9	100	102	128
JX GRAZELAND PT ALTAWISHBONE {4}	USA 067771271	99K	93	F	F	11JE1329	31	11	40	92	1587	-0.19	34	-0.03	52	91	89	69
GRAZELAND VIRGIL DAYDREAMER-ET	USA 117703890	50K	100	F	F	29JE3807	1	33	68	93	-407	-0.01	-21	0.02	-11	5	8	7
GUIMO JAMIE-ET	CAN 110194407	99K	100	F	F	777JE1135	-17	176	396	90	-956	0.20	-6	0.11	-12	-80	-89	-167
GUIMO JEREMY-ET	CAN 107354372	50K	100	C	F	200JE509	-3	23	59	92	-274	0.09	6	0.07	5	-37	-40	-96
GUIMO JOEL-ET	CAN 106797223	50K	100	F	C	200JE384	-114	1,534	6,151	99	-1684	0.13	-56	0.10	-42	-548	-547	-578
GUIMO JOURNEY-ET	CAN 109529920	99K	100	C	F	200JE1070	2	215	496	90	-192	0.04	-1	0.04	1	58	56	27
GUIMO JUDO	CAN 110194382	99K	100	F	F	200JE1128	0	161	277	89	-618	0.13	-3	0.11	0	-10	-16	-95
GUIMO TANGO	CAN 107354358	50K	100	F	F	200JE383	-27	46	59	87	-936	0.09	-27	0.07	-20	-143	-148	-186
JX GYPOS J CELTIC {5}	USA 119266841	13K	100	F	F	97JE148	42	25	177	97	683	-0.05	23	-0.01	22	164	163	155
HAUTPRE LUCHANEL FAKIR	CAN 107316277	50K	100	F	F	7JE1238	-25	43	67	88	-537	0.18	11	0.05	-9	-81	-86	-119
HAWARDEN DIMENSION PILGRIM-ET	USA 067124673	50K	100	C	F	7JE1270	23	85	146	92	-555	0.33	42	0.16	13	99	80	-61
JX HAWARDEN GOLDA PRICELESS {4}	USA 067124662	50K	100	F	F	7JE1249	16	19	43	92	17	0.08	17	0.07	15	143	139	79
JX HAWARDEN JOLT PROPEL {6}	USA 067147996	45K	100	F	F		12	1	17	85	-3	0.08	16	0.08	17	86	79	2
HEARTLAND AXIS SUNBURST-ET	USA 067372759	80K	100	F	F	7JE1462	8	47	160	95	385	-0.02	15	0.05	24	88	81	23
HEARTLAND AXIS TAYLOR 2737	USA																	

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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
2.95	0.5	0.1	-0.1	1.4	0.8	8.7	27	62	92	-0.1	-1.9	0.9	-0.1	L0.7	-0.1	0.0	L0.2	0.1	-0.1	-0.1	0.7	D1.2	0.0	L0.2	C0.5	0.0	-2.1
2.78	0.8	-0.3	0.6	0.9	1.3	7.3	7	53	89	0.6	0.1	-0.2	0.5	H0.1	-0.3	S0.3	L0.7	0.7	1.0	0.5	0.4	S0.2	C0.6	L1.1	C0.1	B0.7	4.8
3.07	-1.3	-2.3	-3.1	-2.2	-1.3	9.0	65	386	98	1.2	2.0	0.7	1.6	L1.5	0.7	S1.1	S0.4	1.9	1.1	0.6	-0.2	S1.9	C2.8	S0.2	C0.9	B0.8	12.0
3.03	-0.9	-1.0	0.7	0.4	2.2	8.2	1	6	82	-0.2	2.8	1.4	0.7	L1.0	1.2	S0.5	S0.9	0.0	-1.5	-0.1	-0.4	S0.5	C0.4	L1.2	0.0	C0.8	-5.8
3.06	1.4	0.9	-3.4	-4.6	-1.8	8.5	4	24	86	1.3	0.7	0.0	0.9	H0.8	0.3	P0.1	S0.8	2.6	1.5	0.0	-0.4	S2.6	C1.0	L0.3	C0.2	C0.4	12.4
3.16	-1.4	-1.2	0.9	0.0	0.3	4.7	35	95	77	0.4	-2.4	-1.1	0.0	H2.1	-0.7	P0.6	S0.6	1.3	1.0	0.6	-0.5	S0.8	C0.4	S1.2	C0.1	B0.8	8.7
3.17	-0.3	-1.0	-1.0	0.2	1.5	8.4	72	708	99	0.5	0.6	-0.5	0.5	L1.3	0.4	S0.4	S0.8	0.4	0.9	0.5	0.6	D0.4	C2.0	L0.5	C1.6	C1.0	2.3
3.11	-1.0	-1.7	-2.6	-3.0	-1.0	4.8	15	30	87	0.6	0.2	0.4	-0.1	L0.3	0.4	P0.9	S0.2	0.4	1.1	0.5	-0.1	S1.0	W0.6	L1.0	W0.7	B0.5	5.0
2.93	-1.6	-2.2	-0.6	-0.3	-0.9	8.0	21	27	82	-0.4	0.4	-0.3	-0.1	L0.1	-0.4	P0.9	S0.2	-0.8	-1.1	-0.2	-0.3	0.0	C0.6	S0.4	C0.1	C0.8	-5.2
2.89	1.1	-2.0	-2.4	-2.3	0.0	9.2	200	1,308	99	0.7	2.6	0.2	1.2	H0.9	0.4	S0.3	L0.2	1.5	-0.2	0.3	-0.6	S2.6	W0.1	L2.2	W0.8	B0.1	3.9
3.08	-3.0	-3.1	-2.2	-3.3	-2.4	7.5	13	30	89	-0.4	1.1	0.0	1.0	L0.4	0.2	S0.4	L0.5	-1.5	-0.4	0.7	0.3	D2.4	C1.1	L0.3	C0.9	C0.5	-7.8
2.94	-0.3	-0.7	0.4	0.7	-0.4	6.9	9	20	86	-0.9	-1.5	-1.2	-0.5	L0.6	-1.2	S0.2	S0.2	-1.6	-1.0	-1.1	-0.9	D1.6	W0.4	S1.4	0.0	C1.3	-9.4
2.85	1.0	0.4	1.0	1.3	1.9	9.6	20	27	87	0.6	1.0	0.4	-0.6	L0.5	-0.1	P0.5	S0.5	2.2	0.4	-0.3	0.0	S2.6	0.0	S0.1	W0.4	C0.8	7.9
3.17	1.0	2.3	1.7	3.0	1.5	8.8	23	60	91	0.4	-0.2	-0.1	0.8	L0.6	0.2	P0.3	L0.1	-0.4	1.0	1.0	0.4	D1.3	W0.2	L0.4	W0.5	C0.2	-0.7
3.16	-2.3	-1.0	-0.9	-0.9	-1.2	8.5	4	6	84	-0.1	0.8	1.0	0.6	L0.9	0.8	S0.6	L0.1	-0.8	-1.0	0.6	0.5	D1.0	C1.5	L0.1	C1.2	C0.8	-6.0
2.99	2.2	1.0	-0.3	0.5	1.5	8.1	24	44	90	0.7	-0.1	0.2	1.2	L0.3	0.4	0.0	S0.3	0.2	0.7	0.3	0.3	D0.2	C0.3	L0.2	0.0	C0.2	1.8
3.07	-0.4	0.1	0.2	0.2	-0.1	5.5	16	39	88	-0.5	-1.0	0.0	-0.2	L0.4	-0.3	S0.3	L0.7	-1.5	-1.1	-0.4	0.0	D1.1	C0.2	S0.5	C0.3	C0.5	-7.6
3.01	-2.6	-2.0	1.2	1.7	0.3	7.4	31	36	82	-0.8	1.3	0.3	-0.9	L0.2	1.0	0.0	S0.5	0.8	-1.0	-0.9	-1.9	S0.5	C1.0	S0.6	W0.2	C2.1	-4.0
2.98	-0.7	0.9	-2.2	-2.5	-2.0	9.5	16	20	86	0.3	-0.1	0.1	0.4	L0.6	-0.3	P0.1	L0.4	0.4	0.8	1.3	-0.5	D0.2	W0.8	L0.8	W1.1	B0.7	2.1
3.43	-1.5	0.2	-0.8	-0.1	1.3	6.1	40	254	97	-0.9	-0.5	0.1	0.3	L1.0	-0.5	S0.4	L0.2	-3.1	-0.7	0.9	0.7	D3.4	C0.7	L0.1	C0.6	0.0	-12.1
3.15	-2.4	-4.6	-6.2	-6.2	-1.7	9.8	16	142	95	0.5	-0.3	-0.6	2.7	L0.5	-0.9	S1.5	L1.4	-0.6	1.4	2.1	0.8	D1.4	C0.6	L0.7	C0.3	B0.8	2.1
3.21	-3.9	-4.0	-5.3	-5.2	0.2	9.4	25	250	97	-0.3	-0.4	-0.3	1.8	H0.1	-0.1	S1.0	L2.0	-1.0	0.5	1.6	-0.3	D2.3	C0.8	L0.2	W0.1	0.0	-4.1
2.99	-0.5	-0.5	0.0	0.4	1.3	9.1	1	5	82	0.9	0.5	0.5	0.4	H0.6	0.6	P0.6	S1.0	2.0	0.5	-0.2	-0.1	S2.0	C0.7	L0.7	W0.3	0.0	7.4
3.06	-0.3	-2.3	2.1	2.5	1.0	6.6	2	2	44																		
3.10	0.7	0.5	1.7	1.6	-0.9	7.4	3	5	42	0.2	-1.5	-0.9	0.3	H0.7	-0.8	0.0	S0.1	0.6	0.4	0.0	-0.4	S0.9	C0.5	S0.5	W0.1	B0.4	4.7
3.05	0.6	-0.1	2.7	2.6	-0.5	5.8	2	4	40																		
3.21	3.1	1.1	0.4	0.1	1.9	6.5	12	23	86	0.6	-1.7	0.1	0.1	H0.1	-0.8	S0.3	L0.4	0.7	-0.2	-0.2	1.0	S0.3	C0.3	S0.1	C0.8	0.0	1.9
2.89	2.3	3.0	-0.6	-0.8	-0.5	9.6	21	28	87	0.1	-0.8	-0.1	-0.7	L1.3	-0.6	S0.3	L0.7	1.1	-0.2	-0.7	0.5	S1.6	C1.2	S0.3	C1.6	C0.2	5.2
3.03	2.6	-2.3	-3.6	-2.7	-0.6	8.4	36	130	95	0.2	-1.2	0.2	0.0	H0.8	-0.1	0.0	S0.1	0.2	-0.7	0.0	0.2	S0.1	C0.9	L0.3	C0.8	C1.1	-2.7
3.17	-1.5	0.3	1.2	0.3	0.6	3.6	1	10	55	-0.2	-1.1	0.0	-1.3	H1.8	0.0	P0.8	S0.6	1.7	-1.2	-1.6	-0.7	S1.8	C0.6	L0.1	C0.1	B0.3	2.3
2.98	-1.0	-0.9	0.3	0.9	-0.2	6.8	1	14	56	-0.3	-0.3	-0.2	-0.6	H2.3	0.3	P0.3	0.0	0.1	-0.5	-0.4	-0.5	S0.2	W0.5	L0.3	W1.2	B0.3	-1.8
3.12	-2.4	-0.7	-2.1	-1.7	-0.7	8.7	35	41	82	0.4	0.0	1.4	0.4	L0.4	1.0	S0.3	S0.6	-0.1	-0.3	0.8	0.8	D1.5	C0.8	L0.5	C1.0	C0.6	-4.0
2.86	3.0	2.7	1.7	1.7	-0.9	7.0	28	40	82	-0.6	-2.0	-0.5	-1.5	H0.1	-0.3	P1.0	L0.1	-0.7	-1.0	-0.8	0.7	0.0	W0.1	L0.8	C0.1	B0.2	-4.3
3.13	-4.6	-2.9	-0.5	-0.8	-0.3	5.5	2	3	48																		
2.96	0.0	0.4	0.2	-0.6	0.8	7.3	1	7	80	-0.3	-1.0	0.2	0.4	L1.2	-0.1	S0.7	L0.3	-2.3	-0.8	0.7	0.2	D2.4	W0.1	L0.2	C0.2	C0.5	-10.8
3.14	2.1	0.6	0.3	-0.3	0.3	8.1	1	11	56	0.3	0.1	0.0	0.7	L0.8	0.4	P0.1	S0.2	-0.1	0.1	-0.7	0.2	0.0	W0.1	0.0	W0.2	C0.2	-0.3
2.90	0.8	0.3	0.6	0.5	-0.7	7.7	1	11	59	-0.6	0.5	0.3	-0.6	H0.4	0.5	P0.9	S1.0	-0.4	-0.5	-0.4	-1.0	D0.7	W1.9	L0.2	W2.5	C0.7	-6.7
2.88	5.4	0.8	1.4	2.4	1.9	8.7	1	5	81	1.2	-0.4	-0.5	0.4	H1.1	-0.2	P0.1	S0.5	1.8	1.7	0.1	0.1	S1.6	W0.1	L0.2	0.0	B0.5	11.2
2.76	3.1	1.5	1.5	1.7	0.7	8.7	15	27	88	0.4	0.7	0.7	-0.4	L1.3	1.0	0.0	S0.2	1.1	0.6	0.6	-0.1	S0.2	W0.1	L0.4	W0.9	C1.1	1.4
3.05	-0.2	0.4	2.0	2.3	2.0	6.4	0	0	40																		
2.98	-2.6	-0.4	-1.9	-2.1	-1.5	9.1	1	7	82	0.5	3.7	0.6	1.4	H0.5	1.6	P0.3	S1.2	0.4	0.0	0.7	0.6	S1.0	C0.5	L0.6	C1.1	C0.8	1.8
3.10	-1.1	-2.0	-1.1	-1.1	1.5	8.5	96	191	90	1.2	-0.3	0.8	0.4	H1.0	0.4	P0.5	S0.9	2.2	1.0	0.4	0.7	S1.4	C1.5	L0.3	C1.0	B0.4	10.3
2.98	2.3	2.6	2.3	2.8	2.9	8.4	23	59	90	0.3	-0.9	0.3	-0.9	H1.0	0.6	P0.7	S0.6	1.6	0.7	-0.2	-0.3	S1.3	W0.7	0.0	W1.3	C0.3	5.4
2.79	0.5	-1.9	-3.1	-2.9	-1.0	8.6	33	60	90	1.1	0.6	-0.5	1.5	H0.5	0.2	P0.8	S0.8	0.8	1.5	0.9	0.4	S1.2	C0.7	S0.3	C1.0	B0.6	9.9
3.05	0.3	-0.8	-2.4	-2.1	-0.8	7.6	5	5	81	0.6	1.6	-0.5	1.5	L0.6	0.4	S0.4	L0.3	0.4	1.0	0.4	0.6	S1.1	C1.2	L0.1	C1.8	C0.5	6.3
3.30	-2.8	-2.5	1.0	1.9	1.2	6.2	1	7	81	0.2	1.5	-0.2	0.7	H0.2	0.4	S0.1	S0.5	-0.1	0.9	0.5	0.2	S0.3	C0.4	L0.5	W0.4	B0.3	3.1
3.10	0.2	-3.2	-1.5	-0.7	0.2	7.1	107	229	89	1.3	0.0	-0.7	0.9	L0.6	0.1	P0.8	S1.4	1.5	1.8	-0.4	0.8	S2.4	C1.0	L0.2	C1.0	B0.4	13.3
2.95	1.1	1.7	-0.6	-0.3	2.2	8.2	228	1,506	99	1.6	2.5	0.1	1.3	H0.1	1.6	P0.1	S0.9	3.0	1.0	0.1	-0.2	S3.9	W0.5	S1.2	0.0	C1.1	13.9
2.76	2.0	0.9	2.1	2.2	0.8	7.4	20	32	88	0.3	-0.8	0.0	-0.7	H1.1	-0.1	S1.1	L0.5	2.1	-0.5	-0.8	-0.1	S2.7	W0.1	S1.5	C0.6	B0.2	8.4
2.77	-0.3	0.4	0.5	0.4	0.2	7.7	29	42	89	0.4	-0.1	0.6	-0.3	H0.9	0.5	S0.5	S0.2	1.9	-0.4	-0.5	-0.2	S2.8	0.0	S2.3	C0.8	C0.2	8.8
3.09	-0.2	-0.8	2.4	1.8	0.0	5.0	16	62	91	0.0	1.7	0.7	0.0	L1.5	1.3	S0.7	L0.2	-0.4	-0.6	0.0	0.3	D0.1	W0.6	S0.2	C0.1	B0.1	-2.2
2.94	-3.2	-4.9	-0.6	-1.1	-2.3	7.7	12	20	87	0.7	2.5	0.7	0.8	H0.3	1.4	S0.8	S0.4	0.8	0.8	1.2	0.3	S0.9	C0.3	L0.5	C0.4	B0.5	6.0
2.94	1.3	1.1	0.1	-0.3	0.4	8.6	32	123	95	0.6	1.5	0.1	-0.1	L0.8	0.6	P1.2	S0.9	2.1	0.8	0.8	-1.6	S2.7	W0.6	S1.1	W0.5	C0.2	10.3
2.83	3.4	3.4	0.0	-1.0	1.0	10.3	145	3,729	99	-0.5	0.0	-0.4	-1.1	L2.1	0.3	S1.4	L0.9	1.3	-1.3	-0.3	-0.7	S1.7	W1.2	S0.4	W0.6	B0.4	1.2
3.05	1.1	1.4	1.9	1.4	-0.3	7.7	1																				

December 2022, 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 HEARTLAND HARRIS MAGLIO (5)	USA 119531794	99K	100	F	F	1JE963	52	8	122	95	750	0.02	40	0.05	38	329	320	248
HEARTLAND HENDRIX EVAN	840003009919355	50K	100	F	F	7JE1259	41	29	45	92	-325	0.08	1	0.05	-1	146	139	95
HEARTLAND IMPRESS TROY-ET	USA 067342300	50K	100	F	F	7JE1256	17	37	92	94	-26	0.04	8	0.02	4	76	71	45
HEARTLAND IRWIN TEXAS-ET	USA 067312531	80K	100	F	F	7JE1354	21	735	7,507	99	78	-0.13	-25	0.01	4	130	130	123
HEARTLAND IRWIN TRITON-ET	USA 067312532	80K	100	C	F	262JE132	-20	2	147	95	-17	-0.06	-14	0.01	1	-31	-31	-35
HEARTLAND MARVEL TORNADO-ET	USA 067342699	80K	100	F	F	7JE1428	-3	31	56	92	286	-0.08	-3	-0.01	8	23	25	31
HEARTLAND MERCHANT AVERY	USA 067332060	50K	100	F	F	7JE1198	-9	47	79	94	-1080	0.27	3	0.14	-12	-16	-29	-127
HEARTLAND MRCHNT TORONTO-ET	USA 067332087	50K	100	C	F	1JE806	-34	194	1,281	99	-541	0.07	-12	0.08	-4	-112	-118	-173
HEARTLAND PHAROAH APOLLO-ET	USA 067342676	80K	100	F	F	7JE1404	73	108	600	99	-2	0.12	25	0.02	5	309	303	274
JX HEARTLAND SOPRANO UNIVERSAL (5)	USA 067372722	80K	100	F	F	7JE1427	39	24	45	91	697	-0.06	21	-0.02	22	221	223	221
HEARTLAND TOPEKA NIKLAUS-ET	USA 067312515	80K	100	F	F	7JE1355	9	37	70	93	132	0.08	24	0.01	6	72	76	74
HEARTLAND TOPEKA NOLAN-ET	USA 067312512	80K	100	F	F	7JE1353	32	60	342	98	271	0.00	13	0.04	18	188	184	139
HEARTLAND VIBRANT SONNY	USA 067332049	50K	100	F	F	7JE1197	43	55	130	96	-66	-0.03	-9	0.02	1	203	196	175
HEARTLAND ZIPPER DERRICK-ET	USA 067342697	80K	100	F	F	7JE1403	23	25	60	92	129	0.03	13	0.05	15	58	54	4
HEINZ AXIS SANTA	840003126506098	99K	100	F	C	29JE4000	46	27	57	93	715	-0.11	10	0.01	28	248	243	210
HEINZ PHAROAH KING	USA 072824747	80K	100	F	F	11JE1247	85	29	146	96	948	-0.05	35	-0.08	17	353	359	412
HER-MAN BARNABAS 210-ET	840003124766079	13K	100	F	F	91JE5867	-58	18	35	89	-1185	0.17	-24	0.07	-29	-322	-327	-359
HER-MAN ECLIPES MASTER-P	USA 117473995	50K	100	F	F	7JE1203	-19	95	237	97	-887	0.24	6	0.06	-20	-29	-34	-65
HER-MAN STEALTH	USA 117577475	50K	100	F	F	200JE388	-42	49	53	86	-647	0.14	-3	0.03	-17	-116	-117	-127
HER-MAN/SDF TORPEDO 253 405	840003129809399						-1	1	12	64	180	-0.11	-15	-0.04	-1	29	30	57
HERITAGE SHARKER-ET	CAN 108716564	80K	100	C	F	200JE1017	-54	125	238	88	-1105	0.26	-2	0.12	-17	-237	-244	-316
HETTINGAS NEXT LEVEL MIDNIGHT-ET	USA 067276879	29K	100	F	F		46	1	12	84	669	0.06	46	0.03	31	280	280	237
HI-LAND LEGAL FREELUNCH	USA 067146747	50K	100	F	C	29JE3801	8	26	77	93	-86	-0.10	-25	0.02	1	-1	0	-14
HI-LAND LEGAL JALAPENO	USA 067146664	50K	100	F	C	1JE802	30	11	45	92	26	0.01	4	0.00	2	132	129	120
HI-LAND LOUIE MICAH	USA 067146713	50K	100	F	F	7JE1209	8	35	69	94	-14	0.11	23	-0.01	-2	7	5	9
HI-LAND MARVEL MEITY	USA 067587980	99K	100	C	F	14JE708	52	31	89	94	16	-0.06	-11	0.03	6	211	206	176
HI-LAND PAUL FEARLESS	USA 067247670	80K	100	F	F	14JE685	83	39	191	97	1371	-0.14	34	-0.01	48	396	394	363
HI-LAND SCORE FORMIDABLE	USA 067247473	80K	100	F	F	1JE882	74	178	2,674	99	1475	-0.26	12	-0.08	35	347	354	399
JX HI-LAND VANDRELL FRODO (3)	USA 067388448	99K	93	F	C	1JE961	54	46	472	98	276	0.00	14	0.06	22	219	214	155
HIGH LAWN HEADLINE QUEBEC-ET	USA 117585377	50K	100	F	F	7JE1208	33	37	57	92	1243	-0.23	9	-0.10	23	158	167	233
HIGH LAWN QUAKE-ET	USA 117467497	50K	100	F	F	200JE501	-9	42	54	87	817	-0.23	-11	-0.11	5	-47	-36	54
HIGH LAWN VIBRANT SCORE-ET	USA 117467479	50K	100	F	F	1JE803	60	184	2,313	99	1066	-0.37	-30	-0.10	16	238	241	306
HIGH LAWN VIBRANT SHOCK-ET	USA 117467527	50K	100	F	F	14JE583	36	42	115	95	-94	-0.01	-6	0.02	0	99	96	80
HIGHLAND CHILI LADD	USA 067743670						2	2	10	65	-253	0.00	-13	0.02	-5	-34	-38	-53
HIGHLAND CHROME RYAN	USA 067743536						63	2	12	67	238	0.07	26	0.06	21	259	248	180
HIGHLAND LEXICON CANNON	USA 067463349	29K	100	F	F		30	3	12	86	-547	0.16	6	0.11	3	118	106	13
HIGHLAND MATRIX DIXON	USA 067463430	29K	100	F	F		6	2	10	85	-349	0.02	-12	-0.02	-18	56	58	90
JX HIGHVIEW GUNSMOKE (3)	840003130020244	50K	100	F	F	14JE762	41	84	805	99	965	-0.04	37	-0.01	33	254	253	235
JX HIGHVIEW NAPOLEAN (3)-ET	840003130020247	50K	90	F	F	14JE764	-3	8	14	89	483	-0.29	-39	-0.06	4	-31	-23	27
HILLACRES BELMONT MONROE	USA 118080419					120JE2336	-85	4	27	78	-1854	0.23	-45	0.12	-45	-436	-439	-483
HILLACRES INCENTIVE SHELTON	840003129451630	45K	100	F	F		-87	1	13	86	-1177	0.07	-42	0.02	-40	-369	-364	-339
HILLPOINT USF SAMSON	USA 117583067	50K	100	F	F	200JE210	-12	22	70	93	30	-0.04	-7	0.04	9	-39	-43	-79
HILLVIEW ECLIPSE KEY LINGO-PP	USA 118448826	8K	100	F	F	76JE171	5	48	113	94	98	-0.09	-14	-0.01	2	75	75	80
HILLVIEW LANDSLIDE-P-ET	USA 067333410	99K	100	F	F	29JE4017	37	18	36	90	1089	-0.20	7	-0.11	15	232	244	329
HILLVIEW LISTOWEL-P	USA 067333440	99K	100	F	C	200JE1045	125	170	2,122	99	1114	-0.04	45	0.02	46	620	609	544
HILMAR CALYPSO CHEWBACCA (5)	USA 119552708	29K	100	F	F	100JE7374	45	17	93	94	1045	-0.19	9	-0.08	21	157	159	201
HILMAR CHILI HORMEL	USA 119211382	99K	100	F	F	11JE1281	42	23	64	93	460	0.00	23	0.04	25	169	163	112
HILMAR CYRUS POP	USA 118519478	80K	100	F	F	11JE1209	44	21	73	93	108	0.08	22	0.06	16	128	121	61
JX HILMAR GOLDA RING (4)-ET	USA 119225758	99K	100	F	F	11JE1288	39	21	57	92	485	-0.05	12	0.01	20	208	206	180
JX HILMAR HARRIS GODFATHER (5)-ET	USA 119445095	99K	100	F	F	7JE1536	58	47	160	96	1565	-0.17	37	-0.05	45	266	268	276
JX HILMAR HARRIS GOUDA (5)-ET	USA 119621769	29K	100	F	F	100JE7377	31	5	21	89	664	-0.09	12	0.03	31	205	197	142
JX HILMAR HARRIS ROYAL (5)-P-ET	USA 119405501	13K	100	F	F	100JE7380	25	3	14	87	466	0.07	38	0.07	33	206	196	107
HILMAR JOKER CARR	USA 119283525	99K	100	F	F	11JE1290	38	11	23	88	644	0.02	35	0.01	25	179	177	152
HILMAR MERCHANT MANUEL	USA 117577466	50K	100	F	F	147JE6210	-48	6	50	92	-666	0.14	-3	0.00	-24	-161	-161	-146
HILMAR PAUL BRONCO (5)-ET	USA 118381604	80K	100	F	F	147JE6219	27	7	90	94	286	0.07	28	0.06	23	167	160	93
HILMAR PAUL RANCHO (5)	USA 118378707	8K	100	F	F	147JE6220	32	7	60	92	2	0.16	35	0.09	19	141	130	43
HILMAR SPARKY ATLAS (5)-ET	USA 119268647	29K	100	F	F	100JE7367	22	6	33	90	89	0.05	14	0.03	10	94	91	58
JX HILMAR STEVE NETFLIX (5)	USA 119858895	99K	100	F	F	7JE1632	78	15	54	92	426	0.11	44	0.04	25	425	417	359
HILMAR TOPGUN (6)-ET	USA 119875908	99K	100	F	F	147JE6228	70	9	69	92	285	0.05	25	0.08	27	293	281	193
HILMAR VICEROY MIAMI	USA 172552682	99K	100	F	F	7JE1657	55	111	1,252	99	788	-0.15	6	0.03	35	266	260	207
HILMAR VOLCANO DINIS-P-ET	USA 119604638	29K	100	F	F	100JE7375	15	3	28	89	621	-0.06	18	0.00	22	106	107	94
HILMAR ZIPPER RIDE-ET	USA 119225730	99K	100	F	F	7JE1512	53	37	115	95	469	-0.11	-2	-0.01	16	211	210	201
HOLTERHOLM LANCELOT-P	USA 119291593					120JE3157	-156	1	22	78	-3418	0.47	-82	0.19	-92	-733	-738	-785
HOLTERHOLM LANDY 21ST (6)-P	USA 118067047					120JE2393	-141	1	48	86	-2909	0.28	-90	0.11	-87	-707	-707	-707
HOLTERHOLM LOU-P	USA 172618410					120JE3159	-154	2	11	61	-2785	0.24	-90	0.07	-89	-695	-690	-662
HOMETOWN ARIES-ET	CAN 011286571	50K	100	F	F	200JE497	-5	70	120	88	-5	0.13	28	0.01	3	70	66	48
HOMETOWN BRANSON ADVANTAGE-ET	USA 117967111	50K	100	F														

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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	1.3	-2.5	-3.0	-2.6	1.4	7.7	4	8	83	-0.3	0.4	0.1	0.1	L0.5	-0.3	S0.1	S0.1	-0.7	-0.4	-0.3	-1.1	D0.9	W1.2	L0.5	W1.8	C1.0	-7.4
2.91	1.8	2.6	1.3	1.4	0.1	8.0	17	22	87	0.2	0.1	0.1	-0.3	L0.4	-0.1	S0.1	S0.3	1.2	0.5	0.3	-1.0	S1.4	C0.7	S0.6	C0.3	B0.5	7.1
2.89	0.0	-2.2	-0.1	-0.5	0.0	6.9	22	44	90	0.5	-1.5	0.3	0.0	L0.3	-0.4	P0.2	S0.2	0.2	0.0	-0.8	0.3	S0.9	W0.2	L0.6	W0.1	B0.6	2.1
3.03	2.7	-0.5	-1.6	-1.8	2.2	9.0	416	2,301	99	1.9	-1.3	-1.2	1.3	H0.4	-0.7	P0.5	S0.2	2.3	3.1	1.0	0.9	S2.8	C1.1	S0.5	C1.7	B0.6	20.7
3.08	0.8	-0.2	-3.4	-3.5	0.8	8.5	1	1	82	1.0	0.2	0.2	0.1	L0.8	-0.5	P0.7	S0.5	1.9	1.2	0.1	0.4	S2.7	C0.4	S0.7	C0.7	B0.2	12.9
3.08	0.3	0.2	-2.6	-2.4	0.4	7.7	13	20	86	1.0	0.1	0.1	1.0	L0.6	0.3	P0.5	S0.6	0.9	2.3	0.7	0.5	S1.2	W1.1	L0.1	W0.3	B0.4	10.7
2.91	-0.1	-0.1	-0.6	-1.0	-2.2	6.2	25	35	89	0.1	-0.5	0.1	0.4	L0.9	-0.4	P0.3	S0.7	-0.4	0.3	-0.3	0.3	D0.4	W0.3	S0.4	C0.2	B0.4	0.6
3.06	-1.5	-0.8	-3.5	-3.6	-2.3	6.2	73	294	97	0.9	-1.3	0.3	0.2	L0.7	-0.6	P0.5	S0.4	1.7	1.8	-0.5	0.5	S2.3	W1.2	S0.4	C0.3	B0.5	13.1
2.84	3.2	2.4	0.8	1.5	2.0	7.9	56	232	96	0.8	-0.7	0.2	-0.2	H0.4	0.8	P0.5	S1.3	1.7	0.7	-0.2	0.6	S1.9	C0.9	L0.1	C0.7	0.0	8.7
3.10	0.9	-1.4	-0.8	-1.6	1.1	7.3	11	18	85	0.2	-0.8	0.1	1.1	L1.8	-0.1	S1.0	L0.2	-1.1	0.1	0.3	-0.2	D1.2	W0.2	S0.5	W0.1	C0.6	-4.1
3.25	-1.1	-4.3	-0.5	-0.5	-1.3	6.8	20	30	87	0.7	-0.4	-0.4	1.3	L0.7	-0.6	P0.3	L0.2	0.2	1.6	0.3	0.8	S0.6	W0.2	L0.1	W0.3	B1.3	8.0
3.06	1.6	-1.6	-0.6	-0.6	-1.7	7.2	41	123	94	0.3	-1.0	0.1	-0.3	L0.5	-0.2	P0.5	L0.3	1.0	0.4	-1.2	-0.1	S1.5	W1.3	0.0	W1.7	B0.3	4.4
2.77	2.1	0.9	0.8	2.2	0.2	8.3	44	116	94	-0.7	-3.5	-1.7	-0.2	0.0	-1.6	S0.3	L0.8	-1.2	-0.5	-0.6	0.8	D1.2	C0.1	S0.8	C0.8	C0.4	-4.7
3.07	-0.3	0.5	0.4	0.3	0.9	7.2	9	15	85	0.0	1.5	1.0	0.4	L1.5	1.0	S0.7	L0.2	0.0	0.4	0.7	-0.3	S0.1	W0.5	L0.3	W0.8	C0.3	0.1
2.93	2.2	2.3	-2.1	-2.2	-0.5	9.8	14	33	88	0.4	1.1	0.0	0.8	L1.8	0.2	P0.1	0.0	-0.2	0.5	0.2	-0.2	S0.2	W0.7	S0.9	C0.1	C0.3	1.8
2.98	1.4	1.0	2.6	3.5	1.3	7.9	21	83	93	0.4	-0.5	-0.4	0.2	H0.2	-0.1	P1.0	S1.0	1.2	1.1	0.5	-0.7	D0.3	C0.2	L1.0	W1.0	C1.1	1.4
2.96	-0.9	-0.1	-0.9	-0.9	0.8	8.2	13	28	85	1.8	2.6	1.2	1.5	H0.1	1.7	P1.2	S1.5	2.7	2.4	1.7	1.8	S2.5	C1.9	L0.4	C2.2	B1.1	19.4
2.98	0.6	2.2	-2.3	-1.0	3.7	8.0	46	120	95	0.2	-0.1	0.1	0.7	H0.4	0.1	S0.8	L0.1	-0.6	0.6	0.5	0.8	D0.9	C0.5	S0.2	C0.3	B1.9	2.8
3.03	0.3	-0.5	-2.2	-1.9	0.6	8.5	36	40	82	0.1	1.2	-0.3	1.2	L0.4	0.0	S0.7	L0.9	-1.1	0.4	0.8	0.4	D0.7	W0.3	L1.0	W0.6	B0.6	-1.9
2.90	1.6	-0.5	-1.4	-1.4	0.7	7.9	1	8	50	1.1	0.0	-0.2	0.6	H0.9	-0.5	P0.4	S0.5	2.4	1.2	-0.5	-0.3	S3.1	C1.3	S0.5	C0.6	0.0	13.7
3.11	-1.7	-1.0	-0.5	-2.0	-1.7	7.7	104	186	84	-0.2	1.3	1.2	-0.8	L0.7	0.6	P0.2	S0.3	1.2	0.1	-0.2	-0.1	S1.1	W0.2	L0.8	W0.3	0.0	3.1
3.26	0.7	-0.2	-1.4	-1.3	-0.2	6.6	1	7	81	-0.1	1.7	0.2	0.9	L1.9	0.4	P0.4	L0.1	-0.7	0.4	0.6	-1.2	D0.5	W1.3	L0.4	W2.2	C1.2	-4.6
3.11	0.3	1.0	2.8	3.1	0.0	7.1	17	53	89	-0.8	-1.0	-0.6	-0.7	H0.7	-1.1	P0.1	L0.1	-0.3	-0.5	-1.6	-0.7	S0.8	W1.2	S0.7	W0.7	C0.8	-2.1
2.89	0.8	0.0	0.3	0.9	-0.1	7.7	7	15	85	-0.6	-1.5	-0.5	-0.3	L0.2	-1.2	S0.8	L1.2	-0.8	-0.1	-0.8	0.2	S0.6	W1.5	L0.2	W1.0	B0.8	-0.4
2.87	-0.7	0.4	1.9	0.4	-3.6	5.9	16	24	87	-0.8	0.8	1.1	-0.9	L0.1	0.6	P0.4	0.0	-1.0	-0.7	-0.9	0.1	D1.6	W1.7	L0.4	W1.7	C0.2	-8.6
2.87	2.9	2.7	1.1	1.5	1.5	8.5	13	44	91	0.9	-0.7	-0.7	0.2	L0.2	-0.4	P0.3	L0.1	1.7	0.9	0.0	-0.4	S2.2	C1.2	S1.7	C0.9	C1.1	9.8
3.04	2.3	-0.6	-1.4	-1.9	0.7	8.0	15	127	95	0.7	1.8	0.7	0.7	H0.5	0.2	P0.8	S0.7	0.3	0.9	0.5	0.6	S0.8	W0.5	S0.1	W0.4	B1.1	6.2
3.07	1.4	1.0	0.7	0.0	1.3	8.2	76	625	99	0.2	-1.5	-0.6	0.4	L2.8	-1.0	S0.3	S0.1	-1.1	1.2	0.8	1.3	D1.9	W0.2	S0.3	C1.0	B0.5	0.5
3.14	2.2	1.3	1.3	1.2	3.5	7.5	14	74	91	0.1	0.9	1.0	0.1	L0.9	0.6	S0.8	L0.5	0.3	0.1	0.1	-0.2	D0.1	W0.9	L0.7	W0.9	0.0	-0.8
3.00	-0.3	1.4	-0.3	-0.4	-1.0	8.0	19	33	88	0.3	0.2	0.0	1.2	L2.4	-0.4	S0.4	L0.2	-1.1	1.0	1.4	1.2	D1.8	W0.2	L0.4	C0.1	B1.0	-0.3
2.98	-0.6	0.8	0.5	0.6	-1.1	7.9	34	51	83	0.5	-0.1	0.7	0.8	L1.1	0.3	P0.2	S0.6	-0.6	0.7	1.5	0.9	D2.3	C0.7	L0.4	C0.1	B0.2	-2.4
2.71	2.7	2.3	1.0	1.3	2.7	8.2	76	341	98	0.1	-2.3	-2.0	0.0	L2.2	-1.4	S0.6	L0.5	-0.2	1.4	-0.4	0.9	S0.2	W0.5	S0.7	C0.5	B0.5	6.0
2.92	1.1	1.4	2.7	4.0	1.0	7.4	14	29	87	-0.8	-0.9	-0.9	-0.3	L1.3	-0.3	S0.7	L0.6	-1.7	-0.9	-1.3	1.2	D0.8	W1.0	0.0	C0.1	B0.1	-6.5
2.90	0.6	-0.6	1.9	2.3	0.2	8.5	2	6	49	-0.2	-0.2	0.1	0.3	H0.5	0.2	0.0	L0.8	-1.0	-0.2	-0.1	-1.1	D1.4	W1.4	S0.4	W1.7	B0.6	-5.0
2.88	1.4	-1.1	-0.9	-1.1	-0.1	9.6	2	11	57	1.0	1.6	-0.3	1.3	L0.5	0.4	S0.3	S0.1	1.1	1.4	1.1	1.0	S1.5	C1.2	0.0	C1.1	B0.9	11.2
2.94	0.7	0.3	1.7	1.7	-0.4	7.4	5	15	84	-0.2	-1.6	0.3	-0.7	H1.1	-0.3	P0.6	S0.6	0.4	-0.5	-0.1	-0.5	D0.6	C0.8	L0.3	W0.2	C0.6	-3.2
2.91	2.2	1.8	1.1	1.4	0.2	8.3	2	10	83	0.2	-1.3	-1.2	-0.1	H0.9	-0.7	S1.3	L0.9	1.1	0.1	0.1	-0.3	S0.8	C0.8	S1.7	C0.9	C0.9	4.2
3.04	1.2	-0.6	-4.0	-3.9	0.8	7.1	41	460	98	0.8	0.9	0.9	1.4	H1.2	1.1	S0.5	0.0	0.2	0.1	0.6	0.7	D0.3	C0.6	L0.2	C1.3	C0.3	0.6
3.06	3.3	1.5	0.9	0.2	1.2	6.2	3	3	80	0.8	0.9	0.5	-0.8	L0.6	0.4	P0.8	S0.8	3.1	0.7	-0.5	-0.3	S3.7	0.0	S0.3	W0.2	C0.3	13.0
3.17	-2.9	-0.5	3.1	3.7	1.3	4.6	2	10	56	-0.5	-0.6	-1.0	-0.5	H1.2	-0.4	P0.7	S0.6	0.4	-0.8	-0.8	-1.4	S0.2	W1.0	L0.6	W2.0	B0.1	-3.7
3.11	0.4	-0.5	0.3	1.8	1.1	6.2	1	12	84	0.4	0.2	0.5	-0.1	H1.4	0.4	P1.3	S0.7	1.7	0.5	-0.1	-0.6	S1.4	W0.5	L1.4	W1.2	B0.9	5.6
3.05	-0.9	0.3	-2.9	-3.4	0.5	9.6	11	22	86	0.8	1.3	0.1	0.9	L1.0	0.1	P0.1	S0.1	0.8	1.0	1.2	-0.3	S0.6	C0.3	S0.1	C0.5	B0.1	5.9
3.00	2.1	1.8	-2.0	-0.8	1.7	7.3	37	58	90	0.0	-1.6	-0.1	0.2	H0.2	-0.9	S0.4	L1.2	0.0	0.5	0.7	0.7	D0.2	W0.1	L0.9	W0.7	B1.4	2.2
3.09	1.5	1.7	-1.0	-0.4	0.3	7.3	4	8	84	0.2	-2.9	-0.5	0.3	H0.6	-1.4	P0.1	L0.3	-0.2	0.8	0.6	0.0	D1.4	W1.0	L0.4	W0.7	B1.2	0.3
2.80	4.8	0.7	-2.4	-0.8	0.9	8.9	137	1,425	99	0.2	-2.3	-0.1	0.5	H0.2	0.0	S0.3	L0.8	-0.2	-0.2	0.9	0.1	D1.6	C1.4	S2.0	C0.7	0.0	-1.1
2.82	0.7	-2.0	-0.1	0.8	0.5	7.3	5	34	88	1.1	1.7	0.0	1.5	H0.3	0.5	S0.7	S0.7	1.9	2.7	0.2	-0.9	S2.0	W0.6	L0.6	W1.6	B0.8	13.8
3.03	-1.3	-1.9	-1.4	-0.7	0.5	6.9	13	30	88	0.0	-1.1	0.1	1.0	L1.2	-0.3	S0.3	L0.4	-0.9	0.3	-0.2	-0.5	D1.3	W0.6	L0.1	W0.1	B0.8	-2.2
3.00	-0.2	-0.8	1.1	2.1	0.5	7.5	19	39	89	0.3	2.2	0.4	0.4	0.0	1.0	P0.2	S1.5	0.7	-0.2	-0.1	0.6	S1.1	C1.4	L0.2	C1.7	C0.4	3.1
3.01	1.9	2.1	-0.9	-1.0	0.7	7.4	13	27	88	0.3	1.5	-0.1	0.1	L1.7	0.1	P0.5	S0.3	0.4	0.2	-0.1	0.6	S1.1	C1.2	L0.1	C1.1	B0.3	4.6
2.99	-1.7	-4.1	-3.2	-2.9	0.7	8.8	23	59	91	0.8	0.5	-0.5	1.2	H1.0	0.1	P0.4	S0.7	1.0	0.7	0.2	-0.1	S1.9	W0.4	L0.5	W1.0	C0.2	5.7
2.91	1.2	-2.4	-3.6	-3.4	0.1	8.6	1	3	82	0.1	-0.5	-0.3	-0.3	L0.6	-0.4	P0.7	L0.2	0.3	-0.3	-0.6	-0.3	S1.0	W0.7	L1.0	W1.4	C0.2	-0.9
3.00	-1.0	-3.1	-5.6	-5.6	-0.5	8.4	1	2	81	0.4	-0.1	-0.2	0.5	H0.8	-0.1	P1.2	0.0	0.0	0.2	0.4	-0.2	S0.7	W1.2	L1.1	W1.5	C0.1	-0.4
3.05	-1.8	-2.5	-1.6	-2.3	-2.8	9.1	6	10	84	-0.1	0.2	-0.8	1.3	L1.2	-0.5	S0.6	L1.1	-1.3	0.4	0.9	0.1	D1.8	C0.5	S1.2			

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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\$
IGL GIDEON MAURICE-ET	840003126218686	80K	100	F	F	7JE1470	14	21	54	92	313	0.05	25	0.05	23	39	30	-36
IGL HI-TEMP-ET	840003125202024	80K	100	F	F	7JE1436	72	24	97	94	885	0.01	45	-0.01	30	353	350	333
IGL MAGNUM MARAUDER-ET	840003125325413	80K	100	F	F	7JE1472	49	24	46	91	266	0.19	54	-0.01	7	281	280	282
IGL MAGNUM MILTON-ET	840003125325412	80K	100	F	F	7JE1471	94	67	910	99	1640	-0.05	69	-0.05	49	477	480	484
IGL RISING TEMP-ET	840003124584980	80K	100	F	F	7JE1438	53	96	517	98	766	0.01	39	0.00	29	285	285	263
IGL SANTANA TORPEDO-ET	840003125325348	80K	100	F	F	250JE1456	22	183	1,225	99	518	-0.10	4	-0.04	10	189	192	217
IRISHTOWNS B272 GALVANIZE CART	USA 119931473						-28	1	11	68	181	0.01	10	0.02	10	-62	-61	-77
ISAU BROADLIN AUSSIEGOLD-P-ET	AUS A00020434	50K	100	F	F	160JE3004	-48	387	2,573	89	-863	0.24	7	0.11	-10	-226	-234	-307
ISAU BUSHLEA MAVERICK 2	AUS A00025872	99K	100	F	F	200JE8183	-146	16	26	87	-1626	0.28	-24	0.12	-37	-655	-656	-701
ISAU BUSHLEA PN VIRAL-ET	AUS 000705410	99K	100	F	F	200JE8187	-5	221	541	94	-899	0.25	8	0.11	-11	9	5	-60
ISAU CAIRNBRAE BONTINO	AUS 000691603					187JE5308	-11	129	687	57	-769	0.17	-2	0.10	-8	-67	-75	-145
ISAU RIVERSIDE VISIONARY MAN	AUS 000662853	8K	100	F	C	29JE3967	6	34	96	89	93	-0.09	-15	-0.02	-1	17	17	31
ISDK ADELGAARD PRIMERO PRIMAL	DNK 344803387	29K	100	F	F	97JE42034	2	44	125	89	-795	0.19	1	0.04	-21	-63	-62	-72
ISDK DJ ZUMA	DNK 000302730	50K	100	F	F	236JE146	73	2,213	21,729	99	-1041	0.24	-1	0.11	-15	267	253	169
ISDK GOLDEN GDK VIVALDI	DNK 282101900	50K	100	F	F	200JE7756	79	267	1,263	99	-914	0.48	54	0.20	8	368	348	181
ISDK GOLDEN-TIRSVAD NIKON VERDI-P	DNK 371402843	13K	100	F	C	225JE1	82	13	43	84	-253	0.32	55	0.14	20	423	411	288
ISDK Q IMPULS	DNK 000301592	HD	100	F	F	236JE3	19	3,382	32,833	99	-520	0.17	10	0.12	5	51	41	-52
ISDK VJ AARRE LAPPE LARI	DNK 000304158	50K	100	F	F	236JE222	116	479	1,511	89	-311	0.23	33	0.12	14	478	460	343
ISDK VJ ADELGAARD HIHL HIWE	DNK 000304155	50K	100	F	F	236JE220	70	362	1,294	89	-854	0.46	53	0.22	14	237	214	28
ISDK VJ ADELGAARD HOVE SAMSON	DNK 000304415	50K	100	F	F	236JE257	133	380	2,234	89	135	0.24	57	0.11	28	537	520	402
ISDK VJ AGERDAL GISLEV GARANT	DNK 000304576	50K	100	F	F	236JE5002	93	162	452	89	-561	0.30	35	0.15	10	280	260	127
ISDK VJ ALLER HOJ MOJN	DNK 000304298	GT	100				75	378	1,650	88	235	0.04	19	0.03	16	256	250	208
ISDK VJ ALSTRUP HICKEY HAMA	DNK 000303968	50K	100	F	F	236JE178	85	204	492	88	-763	0.32	29	0.15	2	289	276	161
ISDK VJ BALSLEV LOBO CHOKO	DNK 000304568	6K	100	F	F	236JE4568	70	432	1,730	92	-552	0.32	40	0.17	15	242	225	79
ISDK VJ BIRKELYGAARD LESTEN	DNK 000304255	50K	100	F	F	236JE230	80	292	726	89	-1076	0.38	25	0.16	-8	295	275	154
ISDK VJ BIRKELYGAARD LIBERO	DNK 000303995	50K	100	F	F	236JE182	95	388	1,561	89	-1205	0.45	31	0.21	-2	409	385	219
ISDK VJ BLANKE JASON JANKO	DNK 000303787	50K	100	C	F	236JE252	85	517	2,061	90	-889	0.36	30	0.16	1	381	360	224
ISDK VJ BRUNSGAARD BUZZ BIHL (6)	DNK 000304013	50K	100	F	F	236JE184	76	507	1,681	89	-229	0.34	61	0.08	8	312	300	225
ISDK VJ DONGSGAARDEN HALEY	DNK 000304129	50K	100	F	F	236JE213	60	733	3,289	90	-584	0.29	31	0.15	9	215	195	64
ISDK VJ DONGSGAARDEN HUPI HUCK	DNK 000304157	50K	100	F	F	236JE221	52	80	131	87	-618	0.27	25	0.18	15	160	137	-25
ISDK VJ DROSTRUPGAARD LUSAKA	DNK 000304035	50K	100	F	F	236JE171	116	224	606	89	-77	0.33	67	0.12	22	500	481	361
ISDK VJ ENGBJERG HAZARD HERO	DNK 000304419	50K	100	C	F	236JE259	86	313	1,533	88	29	0.25	54	0.09	20	353	337	239
ISDK VJ GAMMELGAARD HAARE HABBIT	DNK 000304650	50K	100	F	F	236JE4650	121	124	299	87	-526	0.37	52	0.22	27	404	379	178
ISDK VJ GAMMELGAARD PEREZ PELE	DNK 000304550	50K	100	F	F	236JE4550	80	286	1,138	89	-186	0.37	68	0.14	23	312	293	155
ISDK VJ GROENBJERG HALEY HEAVY	DNK 000304496	50K	100	F	F	236JE4496	135	240	588	89	-100	0.28	54	0.15	28	574	550	396
ISDK VJ GROENBJERG LOBO LOBSTER	DNK 000304580	50K	100	F	F	236JE4580	97	264	910	89	-1460	0.54	36	0.25	-4	392	365	171
ISDK VJ GUNDESTRUP HJORRI HIGHER	DNK 000304604	50K	100	F	F	236JE5005	86	276	1,162	88	-583	0.36	46	0.18	15	354	329	167
ISDK VJ GUNDESTRUP LESTEN LAST	DNK 000304651	50K	100	F	F	236JE4651	64	170	398	88	-1476	0.49	25	0.20	-14	235	210	59
ISDK VJ GYVELBORG HIHL GYVEL	DNK 000304163	50K	100	F	F	236JE223	89	369	977	89	-304	0.15	16	0.11	12	312	294	186
ISDK VJ HAESINGE LINK LIVIUS	DNK 000304063	50K	100	F	F	236JE185	89	463	1,825	89	36	0.24	53	0.03	7	430	423	390
ISDK VJ HAGENBJERGGAARD HITMAN (5)	DNK 000304254	50K	100	C	F	236JE231	60	1,023	5,435	94	-1772	0.41	-5	0.29	-9	162	137	-69
ISDK VJ HAUGSTEDGAARD HJERN HOJ (6)	DNK 000303972	50K	100	F	F	236JE165	77	505	1,931	89	-410	0.23	29	0.14	15	263	244	112
ISDK VJ HAUGSTEDGAARD HORST	DNK 000303706	50K	100	F	F	236JE251	92	94	157	88	-643	0.40	51	0.17	11	440	421	275
ISDK VJ HAVDAL LAPPE DEE (6)	DNK 000304164	50K	100	F	F	236JE224	123	398	1,181	94	-1246	0.71	81	0.31	16	497	463	208
ISDK VJ HIHL	DNK 000303812	50K	100	F	F	236JE162	56	876	3,257	91	-828	0.28	17	0.20	11	131	107	-66
ISDK VJ HJORTVANGS HOLMER HJORT	DNK 000303828	50K	100	F	F	236JE166	98	350	1,184	90	64	0.24	55	0.12	28	427	410	286
ISDK VJ HOEHOLT GALVANIZE GAZZ	DNK 000304165	50K	100	F	F	236JE225	55	62	123	88	98	0.16	39	0.08	20	281	271	191
ISDK VJ HOEHOLT HILDE HUZAR	DNK 000303788	50K	100	F	F	236JE253	48	741	3,645	93	-1588	0.44	9	0.21	-17	119	101	-44
ISDK VJ HOEHOLT HJORT HJORRI	DNK 000304271	GT	100				84	139	304	88	1	0.12	25	0.08	18	313	301	213
ISDK VJ HOEHOLT JERN JAMES	DNK 000304302	50K	100	F	F	236JE248	77	458	2,247	91	-868	0.38	35	0.20	8	323	300	135
ISDK VJ HOEHOLT PICK PEREZ	DNK 000304130	50K	100	F	F	236JE212	58	464	1,630	89	-1073	0.42	33	0.25	12	224	198	-11
ISDK VJ HOEMLUND GISLEV GIANT	DNK 000304608	50K	100	F	F	236JE5006	151	166	620	88	-470	0.44	69	0.20	24	617	585	390
ISDK VJ JUULSGAARD GISLEV GATES	DNK 000304544	6K	100	F	F	236JE4544	121	408	2,426	88	-326	0.15	15	0.10	9	465	446	345
ISDK VJ JUULSGAARD KLOV KLIBER	DNK 000304667	50K	100	F	F	236JE4667	88	109	221	87	-44	0.13	26	0.10	20	298	281	174
ISDK VJ JUULSGAARD WILLEM WILDER	DNK 000304654	50K	100	F	F	236JE4654	116	138	276	87	-1040	0.44	38	0.21	5	417	388	206
ISDK VJ KJOELB GISLEV GUTZ	DNK 000304577	50K	100	F	F	236JE5003	132	430	2,118	89	34	0.31	67	0.10	22	576	562	461
ISDK VJ KLOVBORG HJORT KLOV (6)	DNK 000304276	50K	100	F	F	236JE243	112	253	928	88	7	0.17	36	0.10	21	432	416	312
ISDK VJ KROGAARD QUINTANA QUIT	DNK 000304653	50K	100	F	F	236JE4653	76	182	433	88	-1329	0.46	27	0.22	-5	271	249	82
ISDK VJ KROGAARD RODME QUINTANA	DNK 000304301	50K	100	F	F	236JE247	61	1,044	5,538	93	-809	0.40	42	0.18	8	185	163	7
ISDK VJ LINK	DNK 000303327	50K	100	F	F	236JE155	62	1,609	8,580	95	-581	0.20	14	0.07	-6	245	236	179
ISDK VJ LINTRUP	DNK 000304062					236JE190	58	197	542	80	-1203	0.37	16	0.18	-7	236	218	80
ISDK VJ LUKOWA	DNK 000303732	50K	100	F	F	236JE160	105	214	467	88	-975	0.47	49	0.19	3	447	423	265
ISDK VJ MOSEGAARD HILARIO HAARE	DNK 000304229	50K	100	F	F	236JE229	99	181	340	88	90	0.19	45	0.12	29	387	372	249
ISDK VJ NYAGERGAARD WILLEM (6)	DNK 000304300	50K	100	F	F	236JE246	80	448	2,592	89	-1180	0.51	46	0.24	5	296	273	84
ISDK VJ OESTERMARIE HAARE HAYS	DNK 000304613	50K	100	F	F	236JE4613	75	263	739	88	-346	0.25	36	0.13	14	224	210	95
ISDK VJ OSTERGAARD HJERN HOVE	DNK 000303987	50K	100	F	F	236JE207	129	226	577	88	-687	0.55	79	0.21	17	532	507	326
ISDK VJ RAASTRUP HIHL GISLEV	DNK 000304171	6K	100	F	F	236JE226	125	443	1,519	93	-261	0.27	44	0.16	25	467	442	278
ISDK VJ RAVNINGGAARD HAZARD	DNK 000303970	50K	100	F	F	236JE254	99	343	1,079	89	-480	0.38	55	0.15	13	388	373	245
ISDK VJ RAVNINGGAARD HUUS HAMLET	DNK 000304607	50K	100	F	F	236JE4607	102	382	2,357	89	-661	0.23	16	0.19	14	318	294	130
ISDK VJ RODME NYGAARD RODME	DNK 000303952	50K	100	F	F	236JE169	11	945	3,927	90	-1037	0.37	24	0.18	-2	64	46	-92
ISDK VJ RONHOLM HICKEY HIAN (6)	DNK 000303933	50K	100	F	F	236JE167	81	252	612	89	-502	0.17	11	0.14	11	284	267	143
ISDK VJ RUNDKAERGAARD HALEY HAWK	DNK 000304551	6K</																

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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
2.94	-2.3	-2.6	-1.4	-1.6	0.7	7.1	10	16	85	-0.8	1.0	0.4	-0.4	L1.3	0.6	S1.4	L1.1	-0.2	-1.0	-0.9	-0.1	D0.3	C0.3	S0.5	C0.4	C0.4	-3.8
2.95	0.4	-1.3	-1.3	-1.5	-1.1	7.1	17	52	90	-0.3	-0.7	-0.1	-0.2	L1.9	-1.5	S0.2	L0.8	-0.8	0.1	0.1	-0.1	D1.3	W0.2	L0.4	W0.2	0.0	-3.8
2.92	0.6	-0.7	-1.4	-1.7	-1.9	8.3	11	18	86	-0.1	0.2	-0.3	0.3	L1.5	-0.9	S0.9	L0.5	-0.1	0.4	0.7	0.4	D0.5	C0.7	0.0	C0.8	C0.4	0.4
3.12	1.1	-2.3	-1.6	-1.8	-1.8	8.0	41	370	98	0.0	1.0	0.2	0.6	L0.5	-0.2	S0.7	L0.1	-0.5	0.1	1.2	-1.4	D0.9	C0.3	S0.4	W0.1	C0.4	-2.6
3.17	0.2	-2.1	-1.4	-0.8	0.1	7.7	52	192	96	-0.7	0.4	-0.5	0.6	L3.4	-1.7	S1.2	L1.4	-2.0	0.3	0.1	-0.2	D1.3	W0.5	L0.8	W0.5	B0.3	-5.2
2.97	2.3	-0.4	-3.7	-4.0	0.8	7.9	135	586	98	0.9	-0.6	-0.6	-0.1	H0.3	-1.5	P0.9	S0.4	2.6	0.9	-1.3	-0.4	S4.2	C1.3	S0.5	C0.5	C0.1	14.8
3.18	-1.4	-0.6	-3.0	-3.5	-3.0	8.9	1	9	56	0.7	0.6	0.8	0.2	0.0	0.8	P0.9	S0.5	0.5	0.5	0.7	0.1	D0.1	W0.1	L1.3	W0.5	B1.0	2.1
3.05	-2.2	-1.0	-0.7	-1.5	-2.3	6.6	94	514	83	-0.3	0.9	2.1	-0.4	L0.9	1.4	P0.3	S0.6	-0.2	-0.2	-0.1	0.3	D1.3	W0.2	L1.2	W1.3	B0.3	-4.6
3.29	-6.1	-3.2	-1.7	-2.9	-1.7	3.9	19	33	86	-0.1	2.0	1.0	0.2	H0.5	0.9	S0.2	L0.4	-0.3	-0.9	0.6	0.2	S0.1	C0.2	L0.5	C0.3	C0.4	-3.6
3.27	-0.4	0.2	0.7	0.2	-0.4	8.0	191	411	93	1.1	-0.4	-0.1	1.7	H1.6	0.1	P0.6	S1.4	1.4	0.9	1.2	0.1	S0.1	C1.7	S0.9	C0.9	C0.1	6.7
3.03	-0.1	1.2	0.1	-1.6	1.8		39	160	53	0.4	1.2	0.8	0.0	L0.3	0.1	P0.3	S0.3	0.2	0.1	1.2	-0.2	0.0	C1.5	S0.7	C0.8	C0.2	1.8
2.88	2.1	1.8	-0.7	1.4	1.9	9.8	9	15	86	0.6	-0.2	1.0	0.2	H0.2	0.4	P0.1	S0.4	1.9	0.6	0.0	-0.3	S1.3	W0.3	L0.2	W0.3	0.0	6.5
3.12	0.3	1.7	2.8	2.7	3.8	5.6	8	17	82	0.6	1.6	0.7	0.4	H0.4	0.6	P0.5	S0.9	1.6	0.9	0.3	0.5	S2.4	W0.5	L0.5	W0.6	0.0	8.8
2.74	3.1	0.5	3.9	6.0	3.9	4.0	954	12,418	99	0.2	-2.9	-1.5	0.2	L0.4	-0.9	S0.7	S0.1	0.4	0.7	-0.7	-0.6	S1.8	W0.6	S1.0	W0.1	C0.5	5.7
2.97	0.7	1.5	-0.8	-0.3	2.1	6.9	38	182	97	0.7	-2.0	0.4	0.9	H1.7	-0.4	S0.2	S0.5	1.0	1.0	-0.5	1.0	0.0	W0.5	L1.7	C0.2	B0.8	4.3
3.17	1.6	0.8	0.6	1.4	0.5	8.2	0	0	79	0.0	0.0	-0.8	1.5	L0.1	-0.3	S0.6	L0.5	-1.7	-0.1	-0.6	0.3	D0.8	W1.2	L0.7	W0.7	C0.6	-6.4
3.08	-1.1	-0.8	1.8	2.3	-0.7	5.7	1,488	17,898	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	D1.0	W1.3	S0.1	W2.1	C0.5	-8.0
2.75	3.0	0.9	2.5	4.9	5.6	2.9	195	663	80	-0.9	-2.5	-0.9	-1.0	H0.3	-1.2	P0.6	S0.8	-0.6	-0.6	-1.2	-0.2	S0.5	W0.3	L1.4	W1.4	C0.2	-4.4
2.98	-1.3	-3.3	2.3	2.5	-1.0	2.7	175	695	80	-0.7	1.0	0.8	-0.2	H0.2	-0.3	P0.6	S0.4	-0.2	-0.4	-0.2	0.2	S1.8	W1.1	L1.2	W0.3	C0.3	-0.1
2.81	2.9	1.0	2.7	4.0	3.4	4.2	177	889	81	-0.8	0.4	0.2	-0.7	H0.6	-0.7	0.0	S0.2	-1.4	-1.1	-0.2	-0.9	S0.2	W1.4	L0.3	W2.1	C0.1	-7.2
2.78	1.2	-1.9	3.5	3.6	3.1	3.6	86	232	80	0.4	1.7	0.5	0.3	L0.3	0.7	P0.3	S0.6	1.7	0.6	0.4	-0.2	S3.8	C0.9	S0.7	C0.5	C0.9	11.1
2.99	1.6	0.7	3.3	3.2	1.8	3.7	174	784	79	-0.2	1.1	0.3	-0.1	L0.1	0.2	0.0	S0.7	0.4	0.3	0.7	0.5	S2.2	W0.1	S0.2	W0.5	C0.5	5.0
3.04	1.9	0.9	6.3	6.7	4.5	3.0	121	267	80	-1.0	-1.4	0.6	-1.0	L1.0	0.0	S0.9	L0.1	-0.1	-0.7	-0.5	-1.4	D1.2	W1.6	L0.5	W1.7	C0.4	-7.3
3.04	0.5	-0.4	1.5	5.0	5.9	3.4	173	686	80	-0.7	1.2	0.6	-0.2	L0.5	0.2	S0.4	S0.9	-0.8	-1.6	-0.1	-0.4	D0.3	C0.2	L0.1	C0.4	C1.2	-8.2
2.74	2.9	1.3	3.5	5.4	4.0	3.0	161	417	80	-1.0	-1.6	0.0	-1.4	H2.1	-0.4	0.0	S0.5	0.4	-1.0	-0.9	-0.6	S1.6	W0.5	L0.3	W0.2	C0.5	-1.0
2.77	3.3	2.5	2.9	4.7	3.2	2.9	219	956	81	-1.6	-1.9	-1.5	-0.5	L2.3	-1.3	S1.2	L0.9	-2.6	-1.5	-1.1	-0.1	D0.1	C0.7	S1.0	C1.0	C0.6	-7.9
2.78	3.9	-0.7	2.2	2.9	2.3	4.2	222	946	82	-0.5	-0.9	-0.6	-0.8	H1.0	-0.9	S0.2	S0.7	0.6	-0.4	-0.6	-0.2	S2.7	W2.0	S0.3	W2.0	C0.3	2.8
2.84	-0.7	-0.6	1.8	1.2	0.0	2.3	240	839	80	-0.7	-1.0	-0.3	-0.1	H0.2	0.4	S0.9	S0.1	-0.5	-0.9	-0.2	-0.8	D0.7	W0.3	S0.6	W1.1	C0.7	-6.1
2.78	-0.2	-1.4	1.0	1.6	1.3	2.9	299	1,523	83	-0.2	-0.8	0.3	-0.3	H1.5	0.0	S0.6	L0.3	1.9	-0.3	-0.5	-1.2	S2.3	C1.0	S0.1	W0.5	C0.7	4.7
2.81	0.3	0.8	1.3	3.0	0.7	3.9	41	72	79	-0.5	0.3	1.5	-1.7	H1.5	1.0	P0.6	S0.6	0.1	-1.9	-1.4	-0.4	S0.8	W1.3	S0.2	W2.1	C0.4	-6.2
2.79	0.7	1.8	1.2	2.6	0.5	4.2	128	332	84	-1.1	-1.0	-0.3	0.3	L1.9	-0.9	S1.0	L0.7	-2.2	-1.2	-0.2	0.6	D1.8	C0.9	0.0	C1.6	C0.6	-9.7
2.73	1.2	0.3	1.9	2.0	0.7	2.5	159	866	80	-1.3	0.0	0.6	-1.1	L0.1	0.8	S0.1	S0.9	-1.1	-2.2	-0.8	-2.0	D0.6	W3.1	S0.4	W4.1	C1.1	-14.2
2.96	0.3	-1.2	4.0	4.9	4.0	3.4	63	131	79	-0.2	2.1	0.0	0.4	L0.1	0.5	P0.4	S0.9	0.4	-0.2	-0.7	-0.2	S2.5	W0.8	L0.4	W0.9	C1.1	1.8
2.85	-1.2	-2.1	1.3	0.2	-1.4	3.5	140	537	81	-0.7	0.6	0.4	-0.1	L1.2	0.5	S0.9	L0.7	-1.4	-1.3	-0.8	-0.6	D0.3	W1.6	S0.6	W0.7	C1.0	-8.4
2.71	2.7	-0.9	1.8	2.1	1.1	4.4	133	313	81	-0.2	-0.9	-0.8	0.8	H0.5	-0.3	S0.1	L1.0	0.8	0.6	-0.1	-1.2	S1.5	W0.3	S1.0	W1.1	C1.1	4.0
2.76	2.6	2.0	4.3	4.8	1.3	2.1	118	406	79	-0.7	-1.1	-0.8	-1.4	L0.1	-1.5	P0.7	S0.5	-0.5	-1.3	-1.5	-0.5	S1.0	C0.3	S0.6	C0.6	C0.8	-3.4
2.68	1.0	-1.4	1.2	2.2	0.6	2.3	131	529	79	-0.9	-1.0	0.4	-1.2	H0.1	-0.4	P0.9	S0.6	0.0	-0.9	-0.5	-1.3	S1.5	W1.6	0.0	W2.0	C0.8	-3.0
2.67	2.5	1.7	2.9	3.8	1.4	1.8	78	168	78	-0.4	-0.3	0.5	-1.7	H0.8	-0.6	P0.1	S1.1	1.4	-1.3	-1.2	-0.8	S3.7	W1.3	L0.3	W1.4	C0.7	2.2
2.71	2.6	0.4	3.6	3.7	2.3	4.1	169	496	81	-0.5	0.7	-0.6	0.1	L1.1	0.5	S0.2	S0.1	0.1	-0.9	-0.9	-1.2	S2.7	C0.3	S0.3	W0.5	C0.7	1.0
2.84	1.6	0.7	0.4	2.8	1.9	3.1	235	1,019	81	-0.6	-2.5	-1.2	0.3	H0.6	-0.6	S1.1	L0.8	-1.3	-0.4	-0.1	-0.1	D0.2	W0.1	S1.7	W0.1	C1.2	-3.8
3.01	1.7	1.3	5.0	5.9	3.5	3.4	340	2,364	91	-0.5	-0.7	-0.8	-1.7	L0.1	-1.2	P0.1	S0.2	1.5	-0.7	-2.1	-0.2	S3.6	C0.2	L0.1	C0.8	0.0	6.7
2.83	0.9	0.1	2.3	2.7	2.2	2.5	232	1,003	80	-0.4	0.0	0.6	-0.4	H1.6	0.7	0.0	S0.7	0.1	-0.5	0.2	-0.3	S1.6	W0.6	S1.1	W0.8	0.0	2.0
2.87	2.6	-0.9	2.2	2.7	1.9	3.1	54	78	80	-1.4	-1.9	-0.4	-0.8	L0.4	-0.9	S0.2	L0.6	-1.5	-1.3	-1.5	-1.2	D0.2	W1.9	S0.3	W1.6	C1.4	-10.1
2.82	0.3	1.3	1.6	2.1	3.6	2.4	181	613	91	-0.3	-0.7	0.9	-0.3	L0.4	0.1	P0.3	S0.4	-0.2	-0.7	-0.5	0.8	S0.6	C1.1	L0.8	C0.6	B0.3	-0.8
2.82	-0.5	-2.6	3.1	3.7	2.4	4.0	289	1,170	86	-0.9	0.8	0.4	-0.4	L0.7	0.2	P0.1	L0.2	0.0	-0.6	-1.4	-0.6	S2.1	W0.9	L1.1	W1.4	C0.9	-1.6
2.92	0.3	-0.9	2.0	1.1	1.2	2.9	195	679	86	-0.6	-0.9	-0.3	0.4	L1.3	-0.3	0.0	L0.6	-1.2	-1.2	-0.6	-1.1	D0.7	C0.3	W0.7	W0.7	C1.8	-9.3
2.97	0.4	0.4	-0.5	-1.4	-1.1	6.7	35	66	81	0.4	-0.3	-0.2	0.0	L1.1	0.5	0.0	S0.2	0.3	0.5	0.3	-0.8	S0.1	W1.7	L0.8	W1.8	0.0	-0.2
2.95	1.7	1.0	3.8	6.1	4.7	2.1	279	1,433	86	0.0	-0.3	0.3	-1.2	H0.8	0.0	P0.2	S1.3	2.0	0.1	-0.3	-1.0	S3.6	W0.7	S0.5	W1.5	C0.3	8.5
2.90	1.5	-0.2	3.0	4.0	3.6	3.6	74	147	80	-0.7	-1.1	0.4	-0.3	L0.2	-0.3	P0.5	S0.2	-0.9	-0.5	-0.1	0.0	S0.4	C0.1	0.0	W0.2	C0.7	-3.2
2.82	1.9	-1.6	0.5	3.4	4.5	3.7	195	965	81	-0.6	-1.4	-0.4	-0.7	H2.5	-0.6	S0.3	L0.3	-0.3	-0.7	-0.1	-0.3	S0.6	W1.3	S0.4	W1.0	C0.2	-2.3
2.92	0.2	-1.7	1.5	0.6	-1.4	4.5	208	747	82	-0.4	-0.1	-0.3	-0.6	H1.4	0.4	P0.2	S0.1	0.7	-0.4	-0.7	-0.6	S1.7	W1.0	S0.1	W1.0	C0.7	1.0
2.48	3.0	1.1	1.4	3.1	1.6	2.6	92	290	80	-0.7	-1.3	0.3	-0.8	L0.9	-0.1	S0.5	S0.3	0.2	-0.3	-0.2	-0.5	S0.7	W0.1	L0.1	W0.8	C0.2	-0.3
2.59	5.3	1.2	3.5	6.1	4.5	2.4	181	1,089	78	-0.6	-0.7	-0															

December 2022, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	No. Hrs	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$
ISDK VJRAVINGGAARD SVITZER SVICK	DNK 000304721	50K	100	F	F	236JE4721	89	191	655	87	-1049	0.48	47	0.22	6	356	329	146
JX ISDK WASKIV DANESTAR {4}-ET	DNK 082902380	99K	100	F	F	200JE7919	25	50	322	97	-760	0.44	53	0.20	13	148	132	-27
ISGB GRAHAMS GOLD-P-ET	GBR 178302905	63K	100	F	F	522JE1726	49	15	80	83	-280	0.15	17	0.05	1	196	189	141
ISGB GRAHAMS GOLDTOP-ET	GBR 178402906	63K	100	F	F	522JE1727	97	26	129	84	194	0.21	55	0.10	28	375	364	263
JX ISNZ AMBZED LT OMEGA S3J {4}-ET	NZL 000316503					97JE16503	-7	213	1,299	54	-425	0.20	22	0.09	3	-46	-52	-121
ISNZ ARDACHIE OCTANE-PP	NZL 000317755						-49	3	10	54	-1285	0.27	-8	0.11	-25	-243	-248	-307
ISNZ ARDACHIE OVERLORD-PP	NZL 000317544	6K	100	F	F	97JE17544	-56	30	175	78	-764	0.15	-6	0.12	-4	-279	-286	-368
JX ISNZ BELLS OI FLOYD S3J {4}	NZL 000314004					190JE113	31	2,012	11,590	53	-393	0.23	28	0.13	13	21	8	-107
ISNZ BONACORD MURMUR BOLT {6}	NZL 000313016					190JE85	-32	2,328	12,844	60	-1104	0.32	11	0.02	-37	-144	-143	-125
ISNZ BRAEDENE PAS TRIPLESTAR {6}	NZL 000313516	50K	100	F	F	97JE13516	-2	1,248	10,031	79	-1484	0.44	15	0.22	-11	-87	-104	-256
ISNZ CRESCENT EXCELL MISTY-ET	NZL 000314052					190JE107	-8	2,422	14,940	80	-1912	0.52	8	0.27	-17	-106	-127	-314
ISNZ DRUMCLOG MANZELO LUCAS JG	NZL 000315531					97JE15531	28	228	1,156	55	-97	0.15	28	0.07	11	47	39	-26
ISNZ EVLEEN INTEGRITY LARSON	NZL 000313047					190JE84	-51	921	3,367	71	-1352	0.33	0	0.16	-18	-297	-307	-409
ISNZ FREYDAN CNP PHOTON-ET	NZL 000313528					97JE13528	8	79	384	53	-1256	0.23	-15	0.13	-20	4	-3	-81
ISNZ FREYDAN IZY POWERPLANT-ET	NZL 000314500					97JE14500	-33	358	1,896	52	-2037	0.50	-2	0.19	-39	-132	-146	-251
ISNZ GLEN LEITH AND QUIZ S2J	NZL 000316517					97JE16517	16	77	285	54	-797	0.30	22	0.11	-6	-1	-9	-90
ISNZ GLEN LEITH DEGREE OMNIBUS	NZL 000314502	50K	100	F	F	97JE14502	-23	303	1,873	78	-1288	0.35	7	0.13	-22	-214	-221	-293
ISNZ GLEN LEITH QUIGLEY S2J {6}-ET	NZL 000317517					97JE17517	-21	149	763	54	-1814	0.37	-15	0.21	-25	-119	-133	-266
JX ISNZ GRANTZ MZELLO LANCER {4}-ET	NZL 000315502					97JE15502	58	30	75	50	-186	0.17	26	0.08	9	131	125	59
ISNZ HOROPITO HELM FODEN {6}-PP-ET	NZL 000318542					97JE18542	-25	13	37	31	-955	0.16	-13	0.07	-21	-158	-161	-195
ISNZ LINAN INTEGRITY WINSTON	NZL 000314022					190JE86	-10	2,309	14,752	60	-521	0.22	20	0.00	-20	-42	-35	-8
ISNZ LITTLE RIVER NUCLEUS S3J	NZL 000317513					97JE17513	54	118	557	49	-944	0.30	16	0.16	-2	126	110	-15
ISNZ LYNBROOK GG QUICKSILVER {5}	NZL 000312059					190JE95	-14	1,829	8,158	84	-2113	0.53	0	0.26	-27	-72	-91	-258
ISNZ MAKARIOS MURMUR LAZARUS {6}	NZL 000313010					190JE99	-38	570	1,749	56	-456	0.08	-5	0.06	-5	-205	-209	-248
ISNZ OKURA LIKA MURMUR S3J {5}	NZL 000306549	29K	100	F	F	97JE6549	-14	4,609	43,527	98	-706	0.15	-3	0.12	-1	46	36	-57
ISNZ OKURA OLM KAINO-ET	NZL 000313046					190JE106	57	2,691	16,438	58	-694	0.22	12	0.11	-3	213	203	121
ISNZ PUKEROA GUN WALKER JG	NZL 000314531					97JE14531	9	368	2,111	52	-1096	0.30	7	0.17	-5	8	-9	-140
ISNZ PUKETAWA KING CARRICK JG	NZL 000314515					97JE14515	7	749	6,133	67	-1033	0.27	4	0.15	-7	-51	-63	-174
ISNZ PUKETAWA KING CONNACHT	NZL 000315503					97JE15503	42	887	6,741	55	-1657	0.57	31	0.26	-10	140	118	-65
ISNZ RIVERINA RONALDO CHAMP	NZL 000314516	50K	100	F	F	97JE14516	-24	362	2,446	68	-1768	0.42	-3	0.25	-17	-105	-125	-292
ISNZ ROMA MURMUR KINGPIN S3J {6}	NZL 000312501					97JE12501	37	1,736	14,447	93	-210	0.13	17	0.12	18	91	80	-30
ISNZ RUANUI TERIFIC DIESEL S3J {6}	NZL 000315526					97JE15526	-18	601	3,874	85	-730	0.13	-9	0.08	-11	-144	-148	-196
ISNZ THORNWOOD DEGREE TRIGGER	NZL 000315029					190JE114	38	424	1,405	56	-1081	0.42	32	0.19	-2	90	73	-68
ISNZ UPLAND PARK DEGREE BUTANE	NZL 000316534						30	29	54	49	-909	0.29	16	0.12	-9	82	70	-17
ISNZ WAITEITEI SUPER MAXWELL	NZL 000313526					97JE13526	-8	745	4,991	88	-2047	0.52	1	0.20	-36	-51	-67	-188
J-KAY TEQUILA FIZZ	USA 067060052	99K	100	F	F	7JE1486	-189	426	989	99	-2044	0.16	-68	0.04	-67	-802	-794	-759
J-KAY TEQUILA FRAZZLE-ET	USA 067116460					120JE2912	-111	1	15	72	-1608	0.20	-38	0.10	-40	-436	-437	-469
JX JARS OF CLAY ALTABCRAW {5}-ET	840003131148673	99K	100	F	F	11JE1312	54	9	27	89	1982	-0.25	38	-0.11	46	313	321	382
JARS OF CLAY BARNABAS	USA 067342492	80K	100	F	F	7JE1294	-13	1,293	7,617	99	247	-0.01	10	-0.01	6	-20	-18	-10
JX JARS OF CLAY BODE {4}-ET	840003138463617	99K	100	F	F	7JE1641	50	25	93	94	763	-0.05	26	0.03	35	202	194	135
JARS OF CLAY HEZEKIAH	USA 067342449	50K	100	F	F	7JE1290	-14	31	48	92	-547	0.20	14	0.05	-9	-40	-42	-74
JX JARS OF CLAY INTREPID {4}-ET	USA 067450153	80K	92	F	F	29JE3923	22	61	217	97	429	-0.02	17	-0.06	3	87	92	136
JX JARS OF CLAY PLAINSMAN {4}-ET	USA 067450151	80K	93	F	F	29JE3924	62	31	62	93	1073	-0.01	50	-0.04	30	306	305	313
JX JARS OF CLAY PLAYMAKER {4}-ET	USA 067450149	80K	100	F	F	29JE3922	41	36	68	93	1354	-0.16	29	-0.10	27	236	247	316
JCJ ST VOL IKE	840003010566109	80K	100	F	F	203JE1515	-60	24	364	97	-415	0.03	-14	0.03	-8	-241	-236	-244
JENKS VALENTINO VINNY	USA 118605672	80K	100	F	F	11JE1214	56	32	311	98	840	-0.15	8	-0.07	16	290	295	336
JX JER BEL ABBYS AWARD {4}	USA 117929227	50K	93	F	F	29JE3844	35	164	1,011	99	263	-0.20	-30	-0.07	-6	119	124	185
JX JER BEL HALES HOSS {4}	USA 118200327	50K	92	F	C	14JE619	7	32	76	94	-13	-0.02	-5	0.06	13	3	-4	-68
JX JER BEL LION {5}	USA 118992941	80K	100	F	F	200JE1027	43	19	113	95	963	-0.18	7	-0.06	23	189	189	211
JX JER BEL MALDINI ARCHIE {5}-ET	USA 173491704	99K	100	F	F	7JE1769	101	7	10	83	939	0.00	45	0.02	39	442	432	374
JX JER BEL MARLO KENTON {3}-ET	USA 173124457	99K	100	F	F	7JE1723	113	18	73	92	1596	-0.10	55	-0.07	42	504	508	537
JX JER BEL PRIAPUS APOLLO {4}	USA 173356823	99K	100	F	F	14JE1766	69	16	53	89	508	0.03	32	0.00	18	316	316	306
JER BEL VIPER DESIGNER	USA 119617030	29K	100	F	F		35	1	11	85	683	-0.09	14	-0.05	13	145	147	178
JER-Z-BOYS PLUTO {6}-ET	USA 118884723	8K	100	F	F	97JE139	62	9	725	99	905	0.04	52	-0.01	30	263	260	244
JER-Z-BOYS APP {5}-ET	USA 118414746	80K	100	C	F	29JE3907	14	34	66	93	-726	0.16	-2	0.03	-20	108	103	88
JER-Z-BOYS BULLISTIC {6}	USA 118412043	80K	100	F	F	29JE3906	21	38	98	95	-415	0.13	8	0.10	6	64	52	-37
JER-Z-BOYS CREDENTIAL {6}-ET	USA 117979857	50K	100	F	F	11JE1163	78	52	593	98	643	0.11	55	-0.03	18	415	416	422
JER-Z-BOYS CREDIBULL {6}-P-ET	USA 117979866	50K	100	F	F	11JE1164	76	60	543	99	683	0.10	56	0.00	26	430	430	409
JER-Z-BOYS CRIMONY {6}-P-ET	USA 117979884	50K	100	F	C	44JE525	22	1	12	86	-637	0.24	18	0.05	-14	172	170	147
JER-Z-BOYS CRIMSON {6}	USA 119585784	45K	100	F	F	523JE1703	66	2	77	93	-15	0.12	24	0.06	12	289	280	219
JER-Z-BOYS CRIS {6}-P-ET	USA 118125701	50K	100	C	F	203JE1388	28	125	1,437	99	-770	0.18	-1	0.06	-15	161	155	116
JER-Z-BOYS CRITERIAL {6}-P-ET	USA 118176556	50K	100	F	F	29JE3871	27	30	59	92	-378	0.18	20	0.02	-10	172	169	160
JER-Z-BOYS CRITIQUE-P-ET	USA 117979820	50K	100	F	F	11JE1162	52	65	229	97	-921	0.30	16	0.13	-7	249	235	135
JER-Z-BOYS DASH {6}-ET	USA 117979802	50K	100	F	F	200JE226	36	33	180	96	-133	0.23	42	0.05	6	190	183	133
JER-Z-BOYS GAZILLION-ET	USA 118386999	80K	100	F	F	200JE9838	-24	23	38	91	87	-0.06	-8	-0.02	-2	-64	-61	-39
JER-Z-BOYS LEGITIMATE {5}-ET	USA 117773509	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
2.73	1.7	-0.4	1.8	2.2	1.7	2.8	69	161	79	-0.4	-0.8	0.2	-0.6	L0.5	0.1	S0.2	S0.7	0.2	0.2	0.3	-0.5	S1.0	W1.0	S0.1	W1.4	C0.3	1.3
3.23	-1.6	-0.4	-3.3	-3.7	-1.1	4.0	30	207	96	1.2	1.8	0.8	0.9	H1.7	1.2	P0.1	S0.6	2.2	1.2	0.2	-0.2	S3.5	C0.1	S0.3	0.0	C0.3	13.1
2.89	1.9	2.6	2.0	1.9	2.3	8.6	0	0	80	-0.7	-0.2	0.2	-1.1	L1.3	-0.3	S0.2	L0.3	-0.3	-1.2	-1.8	-1.3	D0.2	W0.9	L0.4	W1.2	C0.9	-7.6
3.08	0.8	0.9	1.5	2.6	2.7	8.9	14	57	80	-0.1	1.2	0.6	-0.3	L1.7	0.4	S0.7	S0.1	-0.4	-0.2	-0.6	-0.8	D0.9	C0.2	L0.5	W0.2	C0.7	-4.7
3.13	-3.0	-1.0	0.6	-1.2	-1.8	2.4	32	93	37	-1.2	-2.9	1.4	-2.6	H1.3	-0.6	S0.4	L1.2	-0.3	-0.6	-1.6	0.2	D1.3	W1.0	L0.8	W0.8	C0.3	-6.6
3.12	-2.3	-0.1	1.9	1.1	-0.6	5.2	4	5	30	-1.4	-1.2	0.4	-1.3	H0.5	0.0	S0.3	L0.5	-1.2	-1.3	-1.0	-0.3	D1.8	W0.6	L0.3	W0.6	B0.6	-9.1
3.19	-3.9	-2.0	1.5	-0.2	-2.3	3.4	3	4	75	-1.4	-1.1	1.3	-1.5	H0.1	0.7	S0.5	L0.7	-2.0	-2.2	-0.5	0.0	D2.8	0.0	L0.1	W0.1	0.0	-14.9
3.03	-1.8	0.3	3.6	2.9	-0.4		124	468	39	-1.6	0.1	1.7	-2.7	L0.6	1.7	P0.7	L0.9	-1.8	-1.7	-1.6	-0.1	D1.8	W2.3	S0.1	W0.8	C0.3	-12.6
2.98	-1.0	0.8	3.0	2.6	0.2	3.3	114	405	49	-2.3	-4.7	0.4	-2.5	H0.6	1.0	S0.8	L0.9	-1.5	-2.5	-1.8	-0.6	D2.5	W1.0	L0.4	W0.1	C0.3	-15.8
3.14	-2.2	0.4	4.3	4.3	0.5	0.1	153	1,222	67	-2.3	-2.5	1.8	-2.7	H1.4	0.8	S0.4	L0.5	-1.8	-2.5	-1.6	-0.8	D2.3	W0.8	L0.4	W1.1	C0.4	-16.5
3.06	-0.9	0.9	4.1	2.8	-0.2	2.6	1	32	71	-2.8	-2.2	0.7	-3.9	H1.0	-0.1	P0.4	L0.7	-1.7	-3.3	-2.6	-0.9	D1.4	W1.8	L0.6	W1.2	B0.1	-17.0
3.00	-1.5	-0.7	2.4	1.4	-0.2	3.4	46	141	39	-1.1	-1.3	1.4	-2.8	H0.9	0.3	P0.1	L1.0	-0.2	-1.4	-1.8	-0.2	D2.7	W0.8	L0.6	W2.2	C0.8	-12.8
3.10	-3.5	0.8	2.2	1.7	-0.3	3.7	54	183	38	-2.0	-0.2	1.4	-2.5	0.0	0.7	P0.4	L1.0	-3.0	-2.7	-1.6	-0.9	D2.0	W2.2	S0.1	W1.1	C0.4	-18.2
3.14	1.6	1.9	6.2	4.8	1.7	2.4	19	98	37	-1.9	-3.4	-0.2	-3.1	H0.7	-1.2	S0.7	L1.3	-0.1	-1.7	-2.2	-0.2	D1.7	W0.6	L0.2	W0.0	C0.1	-9.7
2.94	1.3	0.5	3.7	1.0	-1.4	2.6	44	181	40	-1.7	-3.6	1.1	-3.4	H1.7	0.3	0.0	L1.2	0.5	-1.9	-2.3	-0.4	D1.7	W0.9	L0.1	W1.4	C0.3	-10.0
3.09	-1.9	1.3	4.3	4.3	0.6		19	55	36	-2.1	-2.0	0.9	-2.9	H2.0	-0.1	S0.3	L1.2	-2.2	-2.0	-2.0	-0.5	D2.1	W1.9	L1.6	W0.7	C0.6	-16.6
3.15	-4.2	-0.4	5.4	4.4	0.0	0.8	35	156	73	-1.7	-2.0	0.7	-1.4	H1.6	0.7	S0.7	L1.1	-1.9	-1.7	-1.0	-0.1	D2.6	W1.4	L0.3	W1.5	C0.3	-14.6
3.13	-1.3	1.4	3.3	2.8	0.7	2.8	26	77	36	-1.7	-5.6	1.4	-0.9	H1.0	-1.2	S0.8	L0.6	-0.8	-1.4	-0.9	-0.2	D0.4	W0.7	S0.2	0.0	0.0	-6.3
3.09	-0.5	-0.2	7.1	5.2	2.1	2.3	18	53	35	-1.4	-4.4	2.5	-3.2	H1.5	0.3	P0.2	L1.1	-0.6	-2.2	-2.2	-0.2	D2.5	W0.7	L0.6	W1.5	C0.5	-14.7
3.05	-0.7	0.8	4.5	3.2	0.6	2.1	0	0	8																		
3.21	-1.5	0.6	3.7	1.4	-0.2	2.7	169	896	40	-1.6	-4.2	0.5	-3.0	H0.5	-0.5	S0.2	L1.0	-1.3	-0.8	-1.9	0.2	D2.0	W1.7	S0.9	W1.3	C0.4	-9.0
2.94	0.1	1.1	5.2	4.4	1.4	2.4	40	119	36	-1.5	-1.7	1.0	-2.8	H1.9	-1.2	S0.1	L0.8	-0.9	-1.0	-0.7	0.1	D1.4	C0.4	0.0	0.0	0.0	-6.9
3.08	0.5	0.4	4.9	3.2	0.5	2.3	3	43	80	-2.4	-2.6	0.4	-2.8	H1.0	-0.2	S0.9	L1.3	-1.7	-2.7	-2.2	-0.7	D1.2	W2.4	L0.1	W1.5	0.0	-14.8
3.06	-2.2	-0.7	2.1	1.7	-2.4		56	137	46	-2.2	-2.5	1.6	-2.8	L0.8	0.8	S0.1	L1.2	-1.7	-2.3	-2.0	-0.7	D3.2	W2.0	L1.1	W1.3	C0.4	-18.5
3.05	1.1	0.8	5.1	4.6	-1.2	-0.4	363	3,616	95	-2.6	-4.4	1.2	-2.8	H0.3	0.0	S0.5	L1.5	-2.4	-2.8	-2.1	-1.0	D4.4	W1.9	L0.4	W1.7	C0.5	-23.0
3.03	2.4	1.3	5.7	5.8	0.8		143	622	48	-1.4	-5.2	1.4	-2.7	H2.4	-0.5	S0.2	L1.4	0.4	-0.8	-1.9	0.1	D3.3	W1.0	S0.1	W1.1	C0.3	-9.3
2.97	-0.5	1.6	2.2	1.7	0.0	3.9	57	256	39	-1.9	-1.5	0.0	-3.0	L1.1	-0.4	P0.4	L0.8	-2.5	-1.5	-1.9	-0.3	D1.8	W1.2	L1.0	W0.6	B0.1	-13.2
3.05	-0.7	0.7	4.3	3.7	0.0	3.2	83	554	41	-1.2	-2.2	1.3	-2.5	L0.8	1.1	P0.5	L1.1	-1.1	-1.3	-1.5	0.0	D2.1	C0.7	L0.6	W1.3	B0.1	-10.5
3.05	0.0	2.2	4.1	4.7	1.2	3.2	85	317	40	-1.6	-2.7	1.8	-2.6	H0.5	-1.5	P0.2	L1.0	-1.5	-1.7	-1.6	-0.6	D2.2	W1.3	L0.6	W1.5	0.0	-13.4
3.02	-1.2	0.8	0.9	1.8	1.4	0.1	52	213	57	-2.0	-4.5	0.8	-3.6	H0.7	-0.7	S0.6	L1.5	-0.7	-1.7	-1.9	-0.7	D1.9	W0.6	S0.2	W0.6	C0.2	-10.7
3.11	-0.2	0.2	3.5	3.6	-0.5	3.9	10	66	82	-2.3	-1.3	1.7	-2.1	L0.8	0.8	S0.2	L0.9	-1.8	-1.8	-1.3	-1.3	D2.8	W2.2	L1.3	W2.2	B0.1	-16.5
3.09	-1.1	0.6	3.7	1.7	-0.4	3.1	79	294	48	-1.3	-2.2	1.6	-1.9	L0.5	0.2	S0.3	L1.2	-1.2	-1.4	-0.9	-0.2	D1.5	W1.1	S0.4	W0.5	C0.2	-9.3
3.01	-0.8	0.0	3.2	3.2	0.5	2.2	58	219	39	-0.7	-2.7	1.7	-3.2	H3.2	0.2	P0.3	L1.4	1.2	0.0	-2.2	0.7	D2.2	C0.3	S1.4	W1.2	C0.7	-2.7
2.95	0.8	1.4	3.7	4.1	0.2	3.0	18	28	32	-1.5	-2.0	1.4	-1.5	L0.4	-0.1	S0.4	L0.8	-0.6	-1.8	-1.2	-0.3	D1.1	W1.2	L0.4	0.0	0.0	-9.2
2.92	2.1	1.2	5.4	3.3	1.0	2.9	7	33	74	-1.4	-2.3	0.9	-2.0	H1.7	0.9	S0.5	L1.3	-0.6	-2.2	-1.1	-1.2	D2.0	W0.6	0.0	W0.8	C0.9	-13.5
3.25	-1.9	-2.4	-2.4	-1.9	-1.1	4.7	311	708	98	0.8	1.6	0.5	0.1	H1.2	1.5	P0.2	L0.2	2.1	0.6	0.3	1.0	S2.9	C0.8	L2.2	C0.2	B1.2	10.6
3.19	-0.5	-2.2	-2.2	-2.4	-1.5	5.2	2	13	61	0.8	1.2	0.1	0.3	H0.9	0.5	P0.3	0.0	2.2	1.5	0.5	0.1	S2.9	C0.6	L1.9	W0.4	B1.1	12.9
2.97	0.6	-2.7	-4.8	-3.8	1.8	9.3	6	20	86	0.5	0.9	0.3	1.3	H0.7	-0.1	P1.0	0.0	0.1	0.8	1.7	-1.0	D0.3	W1.2	L0.9	W1.8	C0.7	-1.2
3.06	0.2	-2.8	-3.7	-4.0	1.1	8.4	691	3,526	99	1.7	2.2	0.4	1.6	L0.6	0.8	P1.6	S1.1	0.8	1.6	1.6	0.8	S1.4	C1.1	S0.3	C1.3	B0.6	11.1
2.94	0.4	-1.7	-2.3	-2.3	1.5	8.8	19	48	90	0.8	3.0	1.0	1.1	L1.5	0.7	P1.6	S0.5	0.9	0.9	1.3	-0.7	S0.7	W0.5	L0.2	W1.1	C0.7	3.4
3.08	-1.6	-4.4	-0.4	0.2	-0.2	7.0	15	25	88	0.2	-0.8	-0.5	1.4	L1.6	-0.6	S0.1	L0.3	-1.2	0.7	0.3	0.8	D2.0	C0.8	S0.3	C1.2	C0.9	-3.2
2.95	0.4	-0.6	-0.1	-0.6	0.4	6.1	30	105	94	0.3	0.6	0.3	0.1	H0.6	0.0	S0.5	L0.4	0.9	0.4	0.8	0.5	S0.6	C0.8	S1.0	C1.1	C0.3	5.2
2.92	-0.4	-4.2	-0.2	-1.3	-3.0	4.7	14	26	87	-0.1	0.0	-0.4	0.0	H0.9	-0.1	0.0	L0.1	-0.6	0.2	0.6	-1.1	D0.8	C0.3	S1.0	0.0	C0.7	-2.1
3.16	-1.0	-4.3	1.1	-0.4	-2.9	5.8	16	28	87	-0.3	-1.3	-1.3	0.7	H0.8	-1.0	S0.7	L0.4	-1.8	0.4	1.1	-0.2	D2.6	C0.4	S1.0	C0.5	C0.1	-5.0
3.38	-2.4	-2.7	-0.9	-1.7	1.5	7.2	7	94	93	0.0	-0.2	-0.2	0.6	L0.8	-0.1	P0.2	L0.1	-1.1	1.0	1.4	0.7	D2.5	W1.1	L1.4	W0.9	B0.4	-4.2
2.95	3.3	4.0	-1.3	-2.3	-1.2	10.6	24	274	97	1.6	-0.7	0.5	1.0	L0.2	0.1	P1.1	0.0	1.9	1.8	2.0	0.1	S1.0	W0.4	L0.1	W0.1	B1.0	11.5
2.88	5.0	3.2	4.4	3.5	1.7	6.3	97	565	98	0.4	1.8	-0.4	-0.8	H0.6	-0.1	P0.4	S1.0	0.9	0.5	-0.4	-0.1	S2.3	C0.7	0.0	W0.6	C0.5	6.1
2.98	0.0	-0.7	-1.3	-0.5	1.1	7.2	14	29	87	0.4	-0.5	1.2	-0.1	H0.5	0.5	P0.5	L0.1	0.3	0.3	0.6	0.5	D0.3	0.0	L0.6	C0.2	B1.1	2.2
2.83	2.3	0.7	-0.6	-1.1	1.5	8.2	7	26	88	0.3	2.2	0.1	0.2	H0.8	0.7	S0.1	S0.2	0.6	0.4	-0.4	-0.8	S0.6	W0.7	L0.5	W1.7	C0.5	0.6
2.79	2.1	2.7	-1.9	-1.1	1.8	8.0	6	10	83	1.1	0.8	0.9	0.3	H0.3	1.1	P0.4	S0.7	2.3	0.7	-0.1	0.4	S1.6	C1.3	0.0	C1.4	C0.6	8.7
3.04	3.0	0.3	-1.0	-0.5	2.7	8.3	11	41	89	1.6	1.9	0.7	1.8	H1.6	1.1	P0.7	S1.4	1.9	1.7	1.2	0.7	S1.4	C0.9	L0.1	C0.9	B0.6	12.3
3.07	2.5	0.4	0.1	0.4	2.5	5.5	5	10	82	1.1	1.0	0.1	1.7	H0.1	0.6	P0.4	S1.0	0.0	1.7	0.8	-0.2	S0.2	0.0	L1.0	W1.0	B0.7	5.0
2.88	1.4	-0.2	-1.4	-1.1	-0.5	7.7	1	11	83	1.5	1.0	0.8	1.6	L0.2	1.0	S1.0	S0.3	2.5	1.3	1.4	1.0	S1.9	C3.3	S0.5	C2.5	B0.4	14.7

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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\$
JX JERSEY ACRES CAMPEONE WHISKEY {4}	USA 173551479						28	1	11	66	-779	0.09	-20	0.07	-15	131	126	88
KANE-LANE CITATION KARL	840003143927392						34	1	17	67	-91	-0.04	-12	-0.02	-8	197	198	221
KANE-LANE KA-CHING	USA 067571616						-8	1	36	82	-800	0.12	-14	0.07	-14	-17	-20	-61
KANE-LANE MARVEL SHERIDON	USA 173068526						-14	1	25	74	-335	-0.04	-24	-0.04	-21	-48	-44	5
KASH IN IRWIN 51233-ET	USA 067253412	80K	100	C	F	7JE1351	2	38	78	94	-574	0.03	-21	0.05	-10	39	29	-13
KASH IN SANTANA-P-ET	USA 067253405	50K	100	F	F	7JE1273	22	130	413	98	651	-0.07	16	0.01	27	107	103	68
KASH IN VALENTINO 52809-ET	USA 067253402	8K	100	F	F	100JE7310	4	13	55	93	164	0.03	14	-0.01	3	60	60	66
KASH-IN ALFONSO {4}-ET	USA 067253429	80K	100	F	F	7JE1367	24	64	472	98	266	-0.02	9	-0.03	3	114	116	138
KASH-IN CITATION 53836-ET	840003126536267	13K	100	C	F		-22	3	11	86	25	0.04	9	0.04	10	-84	-87	-126
KASH-IN DILLAN 70308-P-ET	840003131148671	13K	100	F	F		54	2	13	86	-50	0.11	21	0.02	2	231	226	203
JX KASH-IN DISCO SUIT {6}-ET	840003138463633	99K	100	F	F	7JE1707	46	34	102	94	-108	0.23	44	0.16	29	195	177	27
JX KASH-IN EUSEBIO 70926 {5}-ET	840003132715076	29K	100	F	F		22	1	11	84	851	-0.01	38	0.02	35	175	170	125
JX KASH-IN GOT JIGGY {6}-ET	840003138463636	99K	100	F	F	551JE1717	122	105	2,187	99	1224	0.06	72	0.03	52	691	680	605
JX KASH-IN LEMONHEAD 70974 {6}	840003132715078	29K	100	F	F		49	2	16	87	340	0.08	33	-0.03	5	237	237	256
KASH-IN MANTIS MONSTER-P-ET	840003126234072	99K	100	F	F	14JE710	61	33	74	93	268	0.15	46	0.02	14	325	322	293
KASH-IN MOZART SHEIK-P-ET	840003013871589	80K	100	F	F	7JE1425	44	35	67	94	403	-0.02	16	-0.03	9	174	171	178
KASH-IN SABAN-P-ET	840003126234058	99K	100	F	F	14JE1475	40	32	50	92	-27	0.13	26	0.04	7	228	224	188
KASH-IN SALSA-P-ET	840003013871195	99K	100	F	F	7JE1474	77	74	196	96	983	-0.03	41	0.02	40	319	315	268
KASH-IN SAMSON STOMP-P	840003126234074	99K	100	F	F	14JE712	-2	27	47	92	669	-0.11	9	-0.07	10	66	71	118
KASH-IN SAXON-P-ET	840003013871358	80K	100	F	F	7JE1445	40	73	354	98	877	-0.09	22	-0.04	24	158	156	161
JX KASH-IN SERGE {5}-ET	840003132715668	99K	100	F	F	7JE1568	42	31	50	91	1419	-0.06	56	-0.02	48	274	271	245
JX KASH-IN SHOOTOUT {5}-P-ET	840003013871581	13K	100	F	F	91JE5624	29	28	202	97	-419	0.16	14	0.08	1	81	69	0
KASH-IN SIGNAL-ET	840003126536266	99K	100	F	F	7JE1507	65	44	106	95	610	-0.03	23	0.06	35	297	286	206
JX KASH-IN SILAS {5}-P-ET	840003132715648	99K	100	F	F	7JE1557	26	81	455	98	676	-0.03	27	0.06	38	226	219	140
KASH-IN SIMBA-ET	840003126234076	99K	100	F	C	7JE1498	52	25	51	92	-218	0.25	43	0.16	25	282	265	118
KASH-IN SLUGGER-P-ET	840003126536278	99K	100	F	C	7JE1526	72	109	514	98	-252	0.40	72	0.18	29	387	370	205
KASH-IN SMACK-P-ET	840003126234073	99K	100	F	F	7JE1476	69	164	2,148	99	1124	-0.20	9	-0.04	33	358	361	369
KASH-IN SOLAR-PP-ET	840003126234075	99K	100	F	F	7JE1499	42	139	423	97	74	0.12	30	0.09	22	195	186	97
KASH-IN SPARTAN {6}-P-ET	USA 067253444	80K	100	F	F	7JE1368	24	91	389	98	1620	-0.21	31	-0.12	33	140	150	225
JX KASH-IN STEIN {5}-P-ET	840003132715669	99K	100	F	F	7JE1567	27	20	32	90	1022	-0.03	42	0.04	46	187	179	108
JX KASH-IN STERLING {5}-P-ET	840003126536288	99K	100	F	F	7JE1508	38	73	213	97	1307	0.01	65	0.00	48	276	273	234
KCJF APPLE FIRE-ET	USA 174614319						-55	1	12	73	-843	0.08	-24	0.01	-28	-241	-235	-216
KCJF HIRED MAGICIAN	840003138865447	99K	100	F	F	7JE1705	-140	53	147	94	-2805	0.30	-80	0.16	-74	-660	-663	-704
KIMBALL-WAY VENETIAN	840003145690547	99K	100	F	F	94JE4114	-179	64	90	91	-2474	0.26	-70	0.07	-78	-760	-750	-721
JX KJF JAMMER CADET {5}-ET	USA 067364418	80K	100	F	F	7JE1463	42	34	74	93	518	-0.01	22	-0.06	5	235	239	285
KNAPP TIME VERBATIM THUNDER-ET	USA 119899830	9K	100	C	F	138JE5986	-97	5	13	84	-1546	0.19	-38	0.12	-34	-501	-508	-564
KUNDE HIRED GUN HOLSTER	USA 119760309						-75	3	12	68	-1353	0.08	-50	0.03	-43	-352	-351	-340
JX KUNDE MOON ORVILLE {4}	USA 119542028						-95	2	10	66	-1057	0.03	-45	0.00	-39	-444	-438	-400
LA-FOSTER GUN VIPER	USA 174333294						-73	1	10	49	-415	-0.09	-38	-0.01	-17	-310	-307	-286
LAMARIA WILBERT-ET	CAN 109960092	99K	100	F	F	551JE1693	-29	45	130	87	-142	-0.02	-12	-0.02	-10	-134	-133	-108
LANDY EXCLAMATION	USA 173209309						-143	1	12	63	-3033	0.35	-83	0.15	-84	-696	-699	-728
LAST CHANCE CRITIC MAYDAY-ET	USA 067242158	50K	100	F	F	11JE1177	59	33	149	96	1126	-0.15	21	-0.05	31	198	198	208
LAST CHANCE PLUS MATLOCK {6}	USA 067276204	99K	100	F	F	11JE1277	56	58	408	98	623	0.04	38	0.05	33	243	238	176
LEDGEBROOK 3008 BY CELEBRITY {5}	840003130698950						0	1	14	70	-231	-0.01	-13	0.02	-4	-73	-75	-90
LEGENDAIRY BOURBON-ET	USA 119729720	99K	100	F	F	200JE1105	107	50	117	92	1322	0.02	69	0.04	58	594	588	509
LEGENDAIRY LEMONHEAD SNOWCAP	USA 119530319	29K	100	F	F		37	2	15	86	-107	0.08	12	0.08	13	155	144	66
JX LEGENDAIRY MONEYBAG {5}	USA 119392427	99K	100	F	F	200JE1065	52	53	859	99	1055	-0.15	17	0.01	41	263	261	222
LEGENDAIRY TOPEKA HAILSTORM-ET	USA 118611817	8K	100	F	F	97JE125	-15	5	16	87	268	0.03	19	-0.01	8	-72	-70	-65
LENCREST GOALER-ET	CAN 109266060	99K	100	C	F	200JE1071	-15	42	172	87	-232	-0.03	-17	0.03	-3	-56	-58	-76
LENCREST LIMERICK	CAN 108370616	80K	100	F	F	200JE1021	-81	59	78	87	-832	-0.02	-45	0.00	-31	-359	-355	-326
LENCREST OPENROAD	CAN 109010111	80K	100	F	F	200JE1040	28	100	189	89	-539	0.18	12	0.11	3	173	158	62
LEUM ON TIME SEBASTIAN	USA 119655063						-57	2	10	65	-620	-0.09	-48	0.05	-13	-217	-217	-239
LIVE OAK MARCIN MACHO	USA 118933342	80K	100	C	F	11JE1234	-12	87	430	96	184	0.00	8	0.02	10	-39	-36	-50
LJC TANAS VISIONARY VICTOR	USA 118697239	80K	100	F	C	7JE1417	48	80	895	99	646	-0.15	-2	0.00	24	156	151	125
LOCKHART LT COASTAL JC15	NZL 000315803					97JE15803	-2	154	651	54	-1134	0.31	7	0.17	-7	-104	-115	-235
LONGLEAF SANTIAGO SEGIN-ET	USA 118612126	80K	100	F	F	14JE689	61	25	72	93	-255	0.32	54	0.09	9	325	318	244
LOST-BROOKE HG LONESTAR	840003146779779	99K	100	F	F	94JE4161	-9	15	22	86	-1183	0.26	-6	0.06	-32	-75	-78	-96
JX LOVES OCTAVIUS {6}-ET	USA 172979241	99K	100	F	F	777JE1159	125	47	307	97	929	0.09	65	0.10	57	525	510	376
LR CHROME FROSTED	USA 173410565						-38	1	15	68	-370	-0.04	-26	0.00	-13	-196	-195	-186
LUCKY HILL RENEGADE ROLLY {6}	USA 117484023	50K	100	F	F	11JE1132	7	18	45	92	-547	0.18	11	0.02	-16	20	19	16
JX LUCKY HILL WARLORD {4}-ET	USA 119110234	99K	100	F	F	1JE936	9	15	46	91	368	-0.05	7	-0.02	10	2	2	6
JX LUCKY HILL WHAMBAM {5}-ET	USA 172977801	99K	100	F	F	200JE1160	107	11	22	88	1180	-0.01	54	-0.01	42	601	597	566
JX LUCKY HILL WILD WEST {5}-ET	USA 172980520	45K	100	F	F		72	2	11	86	943	-0.03	38	0.02	39	432	425	374
JX LYLESTANLEY ALTAHASHTAG {5}-ET	USA 173297636	99K	100	F	F	11JE1393	70	21	106	92	389	0.07	34	0.09	34	271	260	156
LYON CRITIC R332	USA 119949722						-28	2	48	86	-176	-0.02	-12	-0.02	-11	-123	-116	-84
LYON OLIVER S321-P	USA 173440481						37	2	13	65	358	0.12	43	-0.02	8	194	194	205
LYON SOLAR ATLAS-P	USA 173320796																	

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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
3.02	4.8	3.0	3.7	3.8	1.6	7.2	0	0	29																		
2.95	4.8	2.9	1.1	1.3	1.3	8.8	2	12	57	0.5	0.1	-0.8	0.4	H0.2	-0.8	P0.1	0.0	1.6	0.7	0.3	-0.6	S1.6	C1.2	S1.2	C0.6	C0.8	7.8
3.15	2.6	3.1	0.8	-0.3	1.4	9.1	0	0	38																		
2.93	2.0	2.7	0.8	0.9	-0.6	9.7	0	0	39																		
2.72	2.6	0.6	-1.1	-1.1	-0.1	10.3	19	45	91	1.0	0.7	-1.0	0.1	H0.5	-0.6	P0.9	S0.1	1.7	0.9	0.2	0.4	S2.6	C0.8	L0.1	C0.6	C0.2	10.3
3.00	0.4	-0.5	-3.1	-2.7	-0.8	7.8	94	266	98	0.5	2.6	1.0	0.5	H0.6	0.5	P0.4	L0.6	1.5	0.4	-0.2	-0.3	S1.8	C0.4	L1.3	W0.3	C0.1	5.2
2.93	0.4	1.9	-3.3	-3.8	-1.3	9.2	3	18	87	1.2	2.0	0.3	1.9	L0.1	0.6	P0.5	L0.1	1.4	1.3	2.1	-0.2	S0.6	C1.5	S0.7	C1.8	C0.8	8.1
2.95	0.1	0.2	-0.9	-1.3	0.6	9.4	32	197	96	0.8	-0.6	-0.5	0.3	L0.1	-0.9	P0.6	L0.2	1.3	1.5	0.8	-0.1	S0.3	C1.1	S1.3	C1.2	0.0	9.1
3.11	-0.7	-2.2	-1.7	-1.5	-0.4	8.2	1	8	84	0.1	2.8	1.3	0.1	H0.7	1.0	P0.6	S0.8	1.1	0.5	0.7	-2.1	S1.0	W1.3	L1.2	W2.9	C1.0	-0.1
2.81	2.1	1.8	0.6	0.4	-0.7	9.3	0	0	80	0.3	1.2	-0.5	0.2	L0.5	-0.1	P0.7	S0.4	0.8	-0.3	-0.4	-1.0	S1.4	W0.1	S1.0	C0.7	C1.1	2.2
3.02	-0.3	0.2	-2.7	-2.6	1.0	9.5	23	57	90	0.7	3.2	1.1	0.9	H1.2	1.5	S1.0	S0.3	1.3	-0.2	0.0	0.3	S1.3	C0.2	L0.4	C0.2	C1.5	1.5
3.00	-0.7	-2.2	-5.5	-5.0	-1.3	8.1	0	0	80	0.7	2.6	0.3	1.1	L0.5	0.5	P1.2	S0.6	0.8	0.7	1.1	-0.8	S0.8	W0.6	L0.2	W0.6	C0.7	3.0
2.88	5.9	0.3	-3.9	-2.3	-0.5	9.2	62	1,249	99	0.9	0.5	1.1	1.4	H1.4	0.5	P0.4	S0.6	-0.7	-0.2	0.7	0.0	D1.5	0.0	S0.2	C0.1	0.0	-4.0
2.85	2.5	-0.3	0.4	0.7	-1.3	7.9	0	0	79	0.8	1.5	0.3	1.5	H0.1	0.8	P0.1	S0.7	1.3	0.7	0.4	0.3	S1.5	C1.4	L0.3	C1.4	C0.9	6.4
2.98	1.9	1.7	-2.6	-2.4	0.4	7.7	17	41	89	0.8	0.4	0.4	0.2	H1.3	0.3	P1.0	S0.5	2.4	1.4	0.4	-1.0	S2.3	C0.1	S0.3	C0.1	B0.7	13.0
2.77	2.3	2.1	-1.3	-2.2	-0.8	6.6	24	39	90	1.1	2.4	0.8	0.5	H0.3	1.1	P0.9	0.0	2.9	1.4	0.5	-1.1	S3.1	C0.6	S0.9	C0.3	B0.4	15.5
3.01	1.8	0.5	-1.7	-1.0	-0.4	7.3	21	30	88	0.7	0.8	-0.5	0.6	L0.7	0.0	P0.7	L0.4	2.0	1.3	0.6	-2.4	S1.8	C0.7	S1.5	C0.1	C1.3	9.1
3.07	1.4	-0.5	-1.3	-0.2	2.0	7.1	30	60	91	1.1	1.6	1.8	1.0	L0.2	1.6	P1.6	S0.7	1.8	1.1	1.7	-0.8	S0.2	C1.9	L0.5	C1.1	C0.5	6.1
3.00	0.6	0.0	-2.3	-2.2	-2.1	7.8	11	26	88	0.3	1.6	-0.5	1.0	L2.2	-0.2	S0.7	L0.6	0.2	0.6	0.2	-1.1	S0.4	C0.1	L0.9	W0.3	C1.0	0.1
2.82	0.6	0.2	-3.0	-2.6	1.2	8.6	49	171	96	1.1	2.8	0.7	1.5	H0.4	1.4	P0.9	S0.1	1.9	0.9	0.8	-0.9	S1.4	0.0	0.0	C0.3	C0.6	7.2
2.99	-1.2	-4.5	-6.1	-5.7	-0.7	8.3	18	30	88	-0.2	1.4	0.3	1.4	L0.5	-0.1	S0.8	L1.4	-0.8	0.0	1.0	0.0	D1.2	W0.2	L0.3	W0.1	C1.1	-5.2
2.80	0.2	-1.4	-1.5	-1.3	2.7	5.5	23	67	94	1.1	1.3	0.4	1.2	L0.7	0.6	P0.4	S0.1	2.8	1.3	0.0	-1.2	S3.2	W0.1	L0.4	W0.3	C0.6	12.1
2.93	1.2	-1.5	-2.4	-2.7	0.5	9.1	23	58	91	0.7	0.9	-0.5	0.4	L0.1	0.2	S0.6	L1.1	1.7	0.7	-0.4	0.2	S1.9	C0.8	L0.4	C0.5	B0.6	9.0
3.13	0.9	-3.5	-3.7	-3.1	-0.5	8.3	46	145	95	0.2	-0.6	0.4	0.4	H1.3	0.4	P0.1	L0.6	-0.3	0.3	0.7	-0.4	D0.6	W0.6	L0.5	W0.9	C0.9	-3.0
3.02	-0.2	-0.8	-2.0	-2.1	-2.4	7.9	15	28	89	0.0	1.0	-1.1	0.9	L0.2	0.0	S1.6	L1.2	-0.5	-0.4	-0.8	0.1	S0.8	W0.2	L0.4	C0.4	C0.5	-1.5
3.18	0.1	-0.6	-2.7	-2.8	-2.8	7.4	80	325	97	0.3	2.3	-0.9	1.6	H0.4	0.9	S1.3	L1.4	0.0	0.5	-0.5	1.1	S1.7	C0.2	L0.2	C1.8	C0.4	5.2
3.12	3.5	3.0	1.0	0.3	-4.0	8.4	92	534	99	-0.4	1.3	-1.0	0.6	L0.9	-0.1	S2.3	L1.8	-0.1	0.5	0.4	-0.8	D0.3	W0.8	0.0	W0.3	C1.5	-1.9
3.09	0.5	-1.3	-0.6	-0.8	-0.2	8.9	49	165	95	0.8	2.2	-0.2	1.4	H0.4	1.1	S0.9	L0.9	0.5	0.4	-0.1	0.5	S1.3	C0.4	S0.3	C1.4	C1.2	3.9
3.06	-0.7	-3.9	-2.3	-2.0	-2.8	7.4	45	138	95	0.9	1.4	1.0	1.3	H0.1	1.3	P0.9	S0.2	0.7	2.0	2.3	-0.9	D0.3	C1.1	L0.2	C0.7	B0.2	7.2
3.03	-1.3	-3.6	-5.0	-4.7	-0.4	8.2	10	11	84	-0.3	1.4	0.7	0.3	H0.4	0.5	S0.3	L0.8	-0.2	-0.9	-0.1	-0.6	D0.4	W0.5	L0.8	W0.8	C1.2	-6.9
3.07	-2.0	-4.5	-7.7	-7.2	-0.9	7.5	45	135	95	0.7	1.2	0.3	1.8	H1.3	0.5	P0.2	L0.9	1.4	1.0	1.1	-1.1	S0.3	W0.2	L0.2	W0.6	C0.7	3.8
3.22	0.0	-2.7	2.4	2.7	0.9	7.7	0	0	39																		
3.17	-0.8	-0.9	3.2	4.4	0.9	5.4	49	108	91	0.6	0.1	-0.4	-0.6	H2.8	0.4	P1.3	S1.1	2.8	0.4	-0.9	-0.8	S3.4	C0.9	S0.3	C0.3	B0.2	12.1
3.36	-1.5	-2.1	0.6	1.5	0.0	5.3	45	66	89	1.2	1.6	-0.2	0.5	H2.5	0.8	P0.8	S1.1	3.0	1.7	-0.1	-0.3	S3.4	C0.3	L1.3	W0.7	B0.9	15.4
2.91	1.7	-0.2	-0.7	-0.4	0.7	6.1	22	44	89	0.8	-1.4	-0.4	0.4	0.0	-0.1	S0.4	S0.5	0.7	0.9	0.5	0.3	S1.2	C0.4	S1.0	C0.9	C0.2	7.3
3.05	-3.5	-2.8	0.3	2.1	0.1	5.8	5	13	82	0.3	1.5	0.5	0.2	H0.2	0.8	P0.8	S0.6	1.3	-0.1	-0.2	-0.3	S1.4	W0.2	0.0	W0.5	C0.3	3.3
2.99	0.6	-1.7	2.9	2.9	0.3	6.0	2	10	57	0.2	-0.1	-0.5	-0.4	H1.5	0.0	P0.5	S0.5	0.2	0.0	-0.3	0.0	S1.0	0.0	S0.1	W0.2	B0.4	2.6
3.12	0.0	-1.0	1.7	1.3	-0.4	6.2	1	8	51	0.0	1.2	1.0	-0.9	H1.1	0.9	P0.5	0.0	0.9	0.5	0.6	0.5	S0.9	W0.4	L1.7	W0.2	B1.3	4.8
3.00	-1.8	0.7	0.2	0.9	0.9	0	0	0	0																		
2.92	-0.2	0.1	-1.3	-1.9	-1.8	9.0	24	44	82	0.9	2.7	0.2	0.8	H0.6	0.8	P1.2	S1.6	1.9	1.1	0.3	0.0	S3.3	C0.1	L0.7	W0.5	B0.2	11.6
3.11	-0.5	0.8	6.4	5.6	1.1	1.6	1	5	40	-1.6	-2.3	0.2	-2.9	H2.7	-0.6	P1.0	S0.1	0.0	-2.4	-2.0	-0.1	D0.2	W0.1	S0.8	C0.6	B0.6	-6.0
2.91	0.0	0.7	0.6	0.3	-1.2	8.5	23	91	94	0.4	1.1	0.9	1.0	H1.1	1.4	S0.6	L0.4	0.3	0.3	0.6	0.4	D0.1	C0.3	S0.3	C1.2	0.0	2.4
3.14	0.9	-1.6	0.3	-0.1	-2.1	8.5	30	166	95	1.0	3.6	0.4	0.2	H0.1	1.5	P0.3	S0.9	1.6	1.0	0.9	0.3	S2.5	C2.2	S0.9	C2.4	C1.0	11.4
2.97	0.1	-2.6	1.9	2.5	1.8	7.6	0	0	38																		
3.20	1.4	-3.6	-3.8	-3.1	0.7	9.3	9	31	89	0.6	0.4	-1.0	1.9	L1.2	-0.9	P0.5	L0.7	0.2	1.9	2.1	0.4	D0.7	C0.6	S0.5	C0.6	C0.4	5.5
2.91	0.8	-0.1	0.0	1.3	0.5	8.5	2	15	84	0.6	0.1	0.1	0.3	L0.4	0.1	P0.2	L0.2	0.2	0.1	0.4	0.4	D0.1	C1.1	L0.3	C0.2	C0.7	-0.3
3.14	0.7	-3.2	-1.7	-0.7	1.9	8.9	26	441	98	0.1	-1.9	0.4	0.4	H0.7	-0.6	0.0	L0.3	-0.7	-0.4	0.5	0.2	D1.1	W0.5	L0.7	W0.7	B0.6	-4.4
3.13	-2.6	-3.4	-1.8	-1.3	0.7	7.2	3	8	83	0.5	0.8	1.0	0.6	L0.6	0.6	P1.2	S0.9	0.5	0.8	-0.2	0.6	S0.5	W0.9	L0.6	W0.9	C0.9	1.7
3.01	1.1	1.4	-0.5	-0.5	0.2	8.1	22	34	82	0.9	0.2	0.5	0.3	H1.0	1.0	P1.1	S0.9	1.3	0.4	0.4	0.8	S0.7	C0.2	L0.4	C0.7	C0.3	4.3
3.03	0.1	0.2	-0.7	-0.8	-0.8	7.5	34	48	83	0.8	1.7	0.0	0.4	L0.6	0.9	P0.8	S0.4	1.9	0.5	-0.3	0.0	S2.7	C0.6	S0.7	C0.8	C0.4	9.8
2.79	2.2	0.2	-1.6	-2.1	-0.4	7.9	77	141	85	0.3	-1.7	0.7	0.3	L0.2	-0.2	S0.4	L0.5	0.7	1.0	0.1	0.6	D0.9	W0.5	L1.6	C0.1	B0.6	1.9
3.14	-1.3	-2.2	0.4	0.5	-1.5	7.0	2	6	51	-0.4	-3.0	-1.6	-0.3	H0.8	-1.8	0.0	L0.7	-0.2	0.1	-0.2	-0.8	D1.0	W0.5	S0.7	W0.9	B0.4	-1.5
3.23	-0.7	0.8	-1.6	-0.5	-1.1	7.6	38	143	92	1.0	1.8	1.8	1.4	H0.5	1.0	P0.3	S0.7	1.5	1.7	2.1	1.5	D0.5	W0.3	L0.7	C0.9	C0.1	6.8
2.88	-0.4	-0.6	-0.9	-1.8	4.6	7.7	42	362	98	0.4	-0.5	-0.6	0.8	L0.6	-0.5	S0.7	L0.1	0.6	1.7	1.1	-1.3	D0.3	W0.7	S0.3	W1.2	C0.7	3.6
3.19	-3.2	-0.3	4.7	2.3	0.2	2.5	26	76	36	-1.6	-2.0	0.4	-2.4	H0.6	-0.1	P0.1	L1.1	-1.2	-1.5	-1.3	0.3	D1.3	C0.5	0.0	W0.6	C0	

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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\$
MFW DAZZLER BORIS-ET	USA 118931005	80K	100	F	F	29JE3968	68	45	136	95	4	0.04	9	0.02	4	353	350	329
JX MFW RULLOFF {5}-ET	USA 119720002	99K	100	F	F	200JE1106	25	2	15	87	1090	-0.08	34	0.00	39	204	203	176
MFW SPARKY IMPISH-ET	USA 119052516	99K	100	F	F	29JE3987	49	116	863	99	1007	0.04	57	0.04	45	359	358	299
MIDWAY ALL DAT SPLASH	USA 119635537	99K	100	F	F	7JE1546	29	12	41	91	-68	0.15	29	0.05	9	131	125	73
JX MIDWAY AVON DIXON {3}-ET	840003143804421	14K	92	F	F	100JE7401	72	5	25	91	885	-0.07	28	-0.02	28	322	320	312
MILK-N-MORE GUNMAN NORMAN	USA 119874671						-110	1	10	61	-1967	0.35	-27	0.11	-50	-501	-499	-529
JX MILK-N-MORE-LH IRWIN GARY {4}	USA 118449199	80K	100	C	F	14JE663	12	27	107	95	931	-0.19	3	-0.06	21	131	139	179
JX MILK-N-MORE-LH IRWIN GUS {4}-ET	USA 118449171	80K	100	F	F	7JE1377	19	37	75	93	347	-0.13	-11	-0.05	1	119	128	177
MILLS GIFT	USA 117594579	50K	100	F	F	11JE1138	38	37	122	95	22	-0.04	-7	-0.02	-4	192	193	212
MISSISKA MACKENZIE-ET	CAN 107987355	80K	100	F	F	777JE1007	73	407	9,751	99	197	0.27	68	0.12	33	345	334	213
MISSISKA MOORE	CAN 107987358	80K	100	C	F	7JE1385	25	181	1,512	99	-53	0.16	31	0.04	7	175	175	141
MISSISKA VANCOUVER	CAN 109263254	80K	100	F	F	200JE1041	10	40	47	86	97	0.08	22	0.03	11	9	7	-27
MISSISKA VITALITY	CAN 107987340	80K	100	F	F	200JE399	10	49	63	90	-591	0.14	0	0.10	0	12	2	-80
MOLLY BROOK ARROW UNRIVELED	USA 117916179	80K	100	C	F	1JE827	4	47	362	98	34	0.08	19	0.01	3	-10	-8	-14
MOLLY BROOK FANTASTIC	USA 117494851	50K	100	F	C	200JE382	-4	13	32	91	-756	0.06	-24	0.05	-18	-16	-16	-34
MOLLY BROOK LEGAL UNLIMITED	USA 117730629	50K	100	F	C	7JE1228	34	37	83	94	-97	0.09	14	0.05	7	162	157	111
MOLLY BROOK VISIONARY UPBEAT	USA 118147622	80K	100	C	F	1JE849	23	112	294	96	-241	0.06	1	0.08	7	86	80	16
JX MORTIMERS GOLDA COWBOY {4}-ET	USA 067108952	80K	100	F	F	7JE1426	-55	85	255	97	210	-0.14	-19	-0.05	-4	-256	-247	-196
JX MOUNT ROCK VICEROY ALPHA {4}	USA 067686884	99K	100	F	F	29JE4162	82	5	16	84	538	-0.05	15	0.01	21	359	358	338
JX MOUNTAIN HIGH SOPRANO HORATIO {5}	USA 118912356	80K	100	F	F	29JE3965	22	24	41	91	242	0.10	33	0.05	20	87	79	18
MOZART GEOFFREY J300 7200-ET	840003012257398	80K	100	F	F	7JE1315	46	32	49	92	50	-0.01	0	0.00	2	255	255	253
MOZART VERNON J302 7201-ET	840003012257397	80K	100	F	F	7JE1316	29	25	41	91	-104	0.06	8	0.03	2	92	84	54
MR KATHIES KID ROCK	840003128791587	63K	100	F	F	551JE1772	-154	29	49	89	-1629	0.02	-74	0.01	-58	-688	-678	-627
MS EASTON	USA 119146567	99K	100	C	F	29JE4010	20	71	249	96	596	-0.22	-19	-0.04	14	84	86	105
JX MULTI-ROSE CHILI RUSTLER {5}-P-ET	840003132093008	99K	100	C	C	7JE1541	85	33	421	98	1457	-0.19	28	-0.01	52	326	329	301
MULTI-ROSE CREDIBULL COMET-PP-ET	840003014373525	13K	100	F	F	54JE625	43	31	85	89	339	0.09	35	0.01	14	269	266	247
MULTI-ROSE DMNRC RAGEOUS-ET	840003009919161	80K	100	C	F	1JE841	51	47	381	98	-47	0.06	11	0.02	3	205	200	176
MULTI-ROSE FASTRACK PRUDENT {5}-ET	840003011771891	80K	100	F	F	1JE875	12	5	20	88	534	-0.09	6	-0.05	9	70	76	112
MULTI-ROSE IRWIN LOGIC-ET	840003011581180	8K	100	F	F	203JE1428	53	30	1,490	99	283	-0.01	11	0.00	10	294	289	276
MULTI-ROSE MARLIN H528 7128-ET	840003012257470	80K	100	F	F	7JE1305	46	30	53	92	-375	0.19	22	0.08	3	198	187	115
MULTI-ROSE MEGATRON RANDI	USA 067342683	80K	100	F	F	7JE1405	35	68	275	97	793	0.07	53	-0.06	16	253	258	295
MULTI-ROSE NITRO RHETT-ET	840003014373682	80K	100	F	F	7JE1457	32	32	48	92	780	-0.16	3	-0.03	23	217	217	220
MULTI-ROSE PHARAOH ALVIN-ET	840003014373728	80K	100	F	F	7JE1431	79	42	71	93	226	0.01	14	0.00	9	323	319	305
MULTI-ROSE PHARAOH MOSES-ET	840003013654219	80K	100	F	F	7JE1432	20	35	59	93	962	-0.07	31	-0.05	24	133	142	174
JX MULTI-ROSE RADIANT {4}-ET	840003013654243	80K	93	C	F	29JE3963	21	29	60	93	-138	0.09	13	0.04	4	27	24	-13
JX MULTI-ROSE RADICAL {5}-P-ET	840003132093005	50K	100	C	C	14JE736	44	68	459	98	662	-0.09	12	0.09	43	211	204	104
JX MULTI-ROSE REGENCY RAMBO {5}-ET	840003130320847	99K	100	F	F	7JE1538	58	24	130	95	944	-0.12	18	0.05	45	252	249	181
JX MULTI-ROSE S GRIZLY {4}-P-ET	840003126242076	99K	91	F	F	7JE1487	15	23	41	92	954	-0.12	20	-0.02	30	38	38	32
MULTI-ROSE VALENTINO DEVOTION-ET	840003004599366	50K	100	F	F	11JE1119	10	87	980	99	-53	0.00	-3	-0.07	-17	98	103	171
MULTI-ROSE ZAYD LOOKOUT {6}-ET	840003011771773	8K	100	F	F	203JE1514	18	20	680	99	659	-0.04	23	-0.03	18	85	85	92
MVF AXIS TOPSY 2145-ET	USA 067442145	80K	100	F	F	7JE1464	20	33	61	93	420	-0.02	17	-0.02	12	113	112	112
MVF AXIS TOPSY 2146-ET	USA 067442146	99K	100	F	F	203JE1628	-6	57	219	94	659	-0.15	-1	-0.06	10	7	13	59
MVF RENEGADE HUXLEY 1907	USA 067441907	50K	100	F	F	7JE1252	-25	42	70	93	-652	0.09	-12	0.05	-13	-138	-138	-165
MVF VALENTINO BINGO 1948-ET	USA 067441948	8K	100	F	F	203JE1407	21	63	671	99	962	-0.16	10	-0.10	14	92	99	165
NATURE VIEW CROSBY CAPTAIN JACK-P	USA 119494464						0	1	11	68	-272	0.12	13	0.03	-4	42	41	22
NATURE VIEW VALERGO NORMAN-P	USA 173184404						40	1	16	68	439	0.00	22	0.04	24	219	215	168
JX NORMANDELL HARRIS WESLEY {5}	USA 067731180	99K	100	F	F	29JE4019	43	41	112	94	1103	-0.09	33	0.02	44	281	276	226
NORSE STAR BLOCKBUSTER	USA 117381807	50K	100	F	F	200JE200	-35	48	52	86	-562	0.19	13	0.08	-4	-178	-185	-244
NORSE STAR CHALLENGER	USA 117381713	50K	100	F	F	200JE181	13	6	48	92	1012	-0.25	-7	-0.12	10	108	118	210
NORSE STAR FIERCE VOLCANO-ET	USA 119408894	99K	100	F	F	7JE1520	43	69	302	97	930	-0.21	-1	-0.05	22	215	217	243
NORSE STAR RENEGADE WIZARD	USA 117523775	50K	100	F	F	7JE1216	45	44	66	93	0	0.16	35	0.05	11	243	237	186
NORSE STAR TREMOR-ET	USA 118035932	50K	100	F	F	11JE1172	46	26	64	93	234	0.11	36	-0.04	1	182	187	217
NYMAN LOTTO HATCHET {5}	USA 117945517	50K	100	F	F	1JE822	10	20	32	90	-18	0.07	15	-0.03	-7	18	17	41
NYMANS COLIN KAP	USA 118292890	80K	100	F	F	11JE1189	-12	23	78	93	423	-0.03	15	0.02	20	104	98	61
NYMANS MARVEL IRONMAN	USA 118488262	80K	100	F	F	15JE222	46	13	81	94	84	0.01	7	0.00	4	231	230	222
NYMANS MERCHANT 30155 {6}	USA 117793781	50K	100	C	F	203JE1365	8	9	177	96	-105	0.19	35	0.01	-1	110	110	102
O.F. BALLISTIC GREG	USA 067198214	99K	100	F	F	7JE1490	79	70	732	99	708	-0.09	15	0.03	32	380	376	327
O.F. FORMIDABLE MALLAS	USA 067198219	13K	100	F	F		70	2	17	87	370	-0.09	-2	-0.02	10	307	308	313
O.F. MAINSTREAM	USA 067198223	99K	100	F	F	200JE1066	67	4	12	85	1550	-0.15	40	-0.06	43	257	258	273
O.F. PRIMERO PRENTICE	USA 067198224	13K	100	F	C		-5	3	25	89	-1071	0.09	-34	0.11	-17	-64	-72	-142
O.F. PRIMERO PRICE	USA 067198225	13K	100	F	C		-4	3	25	89	-1071	0.09	-34	0.11	-17	-64	-72	-142
O.F. SKIPPY CARSON	USA 067198233	45K	100	F	F		-13	1	12	84	-438	0.15	11	0.07	-2	11	6	-44
JX OAK LANE AVON DANCER {3}-ET	USA 067742194	99K	100	F	F	14JE1658	27	47	522	98	285	-0.16	-21	-0.05	-1	122	132	182
OAK LANE COMANCHE COHORT-ET	USA 067742177	99K	100	F	F	97JE169	61	156	819	98	354	-0.01	15	0.02	18	205	204	174
JX OAK LANE DIE-HARD {3}-ET	USA 067742193	99K	100	F	F	97JE172	61	37	398	97	263	-0.09	-6	-0.04	2	255	257	283
JX OAK LANE DISCOVERY {3}-ET	USA 067742192	99K	93	F	F	97JE171	51	19	328	97	306	-0.06	2	-0.01	9	235	238	242
JX OAK LANE PRIAPUS RUGER {4}-ET	USA 067692223	99K	100	F	F	14JE1751	91	32	203	95	-292	0.18	23	0.10	10	381	370	282
JX OAK LANE WHODAT {4}-P-ET	USA 067742198	99K	100	C	F	97JE178	14	42	401	97	-457	0.07	-7	0.06	-4	143	139	95
JX OAK LANE WILDCAT {5}-ET	USA 067742182	99K	100	F	F	97JE170	66	27	312	97	782	0.09	57	0.04	38	341	333	265
JX OAK LANE WINGMAN {5}-ET	USA 067742173	99K	100	F	F	97JE168	32	7	96	94	261	0.07	27	0.04	18	191	187	142
JX OAK LANE WOODZILL CUP 2196 {4}-ET	USA 067742196	45K	100	F	F		50	2	11	84	-92	0.12	21	0.04	6	230	226	187
OAKLANE DAZZLER DISCO 2127-ET	USA 067742127	99K	100	F	F	7JE1528	-3	605	10,303	99	-264	0.01	-10	0.00	-10	23	24	33
OAKLANE DAZZLER DOORMAN 2125-ET	USA 067742125	99K	100	F	F	7JE1529	80	98	1,595	99	-347	0.11	6	0.03	-6	367	361	334
JX OAKLANE SOPRANO FOREMAN {5}-ET	USA 067572102	80K	100	F	F	7JE1416	60	27	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
2.92	2.9	3.1	1.1	1.6	0.4	8.9	22	75	92	0.5	-2.2	-1.6	0.5	H1.6	-1.5	P0.5	S0.6	0.6	0.6	-0.7	-0.1	S0.1	C0.5	S0.3	C0.4	C0.5	2.6
3.10	-0.5	-3.8	-4.7	-4.4	-0.5	8.7	2	6	83	0.8	-0.3	0.3	0.3	H0.1	0.5	P0.9	S0.2	0.7	0.6	1.2	-0.2	0.0	C0.1	L0.1	W0.3	C0.6	1.8
3.32	0.0	-2.4	-4.8	-4.4	0.4	9.5	79	528	98	0.3	-2.5	0.4	0.3	H1.4	0.4	P0.9	L0.7	-0.4	-0.3	0.7	0.2	D1.5	C1.0	S0.5	C0.3	C0.1	-3.4
3.00	-0.8	-0.2	-1.3	-1.4	1.0	8.9	7	27	88	0.3	0.1	0.3	1.2	L0.1	-0.2	S0.3	S0.1	-1.0	0.9	0.6	1.3	D0.9	W0.5	L1.8	W0.4	B1.0	-0.5
2.96	3.0	1.1	-1.0	-0.8	2.4	7.4	0	0	80	1.1	1.2	1.4	0.9	L0.3	0.7	P0.1	S0.5	1.4	0.8	0.6	1.1	S1.0	0.0	L0.2	C0.4	C0.6	5.9
3.36	-2.2	-1.9	0.6	0.8	1.6	3.7	1	5	48	0.7	1.4	0.6	0.8	H1.6	1.0	0.0	L0.2	1.6	0.7	0.4	0.4	S1.2	C0.5	L1.4	C0.2	B0.6	6.6
3.22	1.4	1.3	-2.0	-1.2	2.7	9.2	18	49	90	-0.6	-0.8	0.3	-0.5	L0.6	-0.7	S0.6	L1.2	-1.0	-1.0	0.3	0.4	D1.4	C0.7	S0.4	C0.6	C0.2	-6.3
3.17	2.7	2.4	0.3	1.0	2.2	9.1	17	27	88	0.1	-0.5	-0.5	-0.9	L0.7	-1.2	S0.2	L0.4	0.7	-0.2	-0.5	0.3	S1.6	C0.7	S0.9	C0.7	B0.2	5.0
2.92	3.3	2.4	1.5	0.7	-0.4	10.2	23	65	92	0.6	-2.0	-0.7	0.4	L0.5	-0.7	P0.1	L0.1	0.7	0.7	1.0	-0.2	D0.1	C0.8	L0.1	C0.5	B0.5	4.1
3.18	-0.8	0.0	-3.5	-3.8	-1.7	8.7	255	3,212	99	1.2	0.1	0.8	1.3	H1.3	0.7	P0.1	S0.7	1.5	2.0	0.8	-0.4	S0.4	W0.6	L0.6	W1.8	B0.5	7.9
3.20	-0.5	-0.8	-1.2	-1.1	0.5	7.5	92	390	98	0.8	-1.7	-0.3	1.4	L0.5	-0.5	P0.6	S0.1	0.4	1.5	0.7	-0.2	D1.2	W0.3	S0.3	W0.6	C0.7	1.8
3.13	-1.9	-4.6	-1.8	-0.2	1.6	8.0	36	49	82	1.1	1.2	0.5	1.9	L1.2	0.5	P0.4	S0.2	0.4	1.2	0.6	0.5	S0.6	C0.9	S0.1	C1.7	B0.9	8.0
3.03	0.4	2.3	-0.1	0.0	1.1	8.1	36	44	85	0.3	1.4	0.2	-0.5	L0.7	0.9	P0.6	S0.4	1.6	0.6	-0.5	-0.1	S1.6	0.0	S0.4	C0.2	C0.6	6.6
3.12	-2.2	-2.3	1.4	0.4	-0.5	8.1	22	82	93	-0.8	0.7	-0.3	0.3	L0.4	-0.6	P0.2	L0.4	-2.0	-1.2	0.1	0.3	D2.5	0.0	L0.4	C0.3	B0.2	-10.9
3.12	1.4	1.0	1.2	1.4	0.6	9.6	9	17	85	0.0	-3.1	-0.9	-1.4	H1.5	-1.4	P0.1	L0.3	0.9	-0.1	-0.9	0.8	S1.2	C0.7	S1.3	C1.2	B1.1	6.9
3.01	-0.6	-0.9	0.2	0.0	1.8	8.0	21	40	89	-0.2	-3.0	-0.5	0.1	H1.9	-1.4	0.0	L0.3	-0.9	-1.1	0.1	0.2	D1.3	C0.8	S0.6	C1.3	C0.6	-6.3
3.09	1.0	0.2	-0.8	-0.3	0.6	8.9	54	116	94	1.8	0.4	0.5	1.2	H0.6	0.6	P0.9	S0.6	2.6	2.1	1.2	0.7	S1.9	C0.1	L0.5	C0.5	B0.7	14.8
3.12	-0.4	-0.5	-1.3	-2.2	-1.0	6.9	43	110	93	0.8	4.7	0.9	0.2	L0.8	1.2	P0.4	S1.4	2.0	0.7	-0.3	0.5	S3.1	C0.8	L0.4	C0.5	B0.4	11.5
3.08	4.6	3.1	1.1	1.9	2.9	7.2	2	4	81	1.3	0.8	0.6	0.4	H1.0	0.8	S0.1	S1.0	3.2	1.5	0.0	0.4	S2.0	C0.7	L0.2	C0.6	0.0	13.3
2.96	-1.6	-4.4	-1.5	-2.9	-0.7	5.3	9	12	83	-0.2	0.3	1.1	0.6	L1.7	0.6	S0.7	L0.3	-0.4	0.3	0.2	0.5	D1.0	W0.7	L0.9	W0.4	B0.2	-2.3
3.01	3.5	2.6	1.1	0.3	0.0	8.0	16	19	86	0.5	-2.0	-0.8	-0.2	H0.8	-1.0	P0.3	L0.4	0.8	0.8	0.5	0.0	S0.1	C0.3	S0.4	0.0	B0.6	5.1
2.80	1.8	1.8	0.3	-1.4	-1.0	8.4	10	11	84	0.5	2.0	0.8	0.2	H0.6	1.1	P0.5	S1.0	1.2	1.4	0.9	-0.3	S1.2	W0.6	L0.8	W0.9	B0.6	7.7
3.26	-1.0	-0.6	0.5	0.3	-0.9	4.5	25	40	86	1.6	0.9	1.2	0.7	H2.0	1.9	P0.9	S1.2	3.3	1.1	0.5	0.8	S2.5	C2.1	L0.6	C1.7	B0.5	14.6
3.01	2.6	3.0	-0.6	-0.6	0.2	9.5	42	100	92	1.0	1.6	0.5	0.5	L0.4	0.6	P0.4	S0.2	1.8	1.6	1.1	0.1	S1.8	C1.0	S0.2	C0.6	0.0	11.6
3.33	1.2	0.1	0.1	0.5	2.6	7.8	21	230	97	0.7	3.5	0.3	1.2	H0.9	1.1	P0.1	S0.3	0.5	0.5	0.3	-1.1	S2.1	W0.2	L0.7	W0.3	B0.3	5.3
2.97	1.4	-0.3	-2.5	-3.0	-0.9	7.2	9	32	87	0.4	-1.1	-0.3	-0.1	H0.1	-0.1	S0.7	L0.3	1.0	0.6	-0.8	-0.1	S1.6	W0.4	L0.4	W0.5	B0.9	6.6
2.89	2.4	2.3	0.9	1.2	3.8	8.3	11	33	88	0.3	0.2	0.4	0.5	L1.2	0.0	S0.2	S0.2	0.3	-0.1	0.3	0.6	S0.2	C0.8	S0.4	C0.6	C0.1	1.5
3.10	-0.2	-0.1	-0.5	-0.8	-0.7	7.4	3	7	82	0.0	-0.4	-0.6	0.7	L0.1	0.1	P0.2	S0.2	0.0	0.8	0.7	-1.8	D0.3	W0.2	S0.2	W1.2	C1.6	-1.5
2.82	2.7	1.0	-2.0	-2.0	2.4	8.8	15	289	97	1.0	0.0	-0.9	0.3	H0.3	-1.7	P0.5	L0.4	1.2	1.4	0.4	0.5	S2.0	W0.9	S1.3	W0.2	0.0	10.7
2.85	1.4	0.8	2.3	1.7	-1.0	5.7	15	22	86	-1.0	-0.9	0.2	-0.6	H0.4	-0.2	S0.9	L0.1	-2.2	-0.7	0.2	-0.5	D1.5	W1.4	S0.8	W2.0	B0.2	-8.6
3.03	-0.1	-1.4	-4.1	-4.2	-2.2	8.2	22	100	93	0.5	0.0	-0.3	1.5	L0.9	-0.9	S1.2	L0.5	-0.2	1.2	0.5	0.5	D0.1	W1.3	L1.0	W0.3	B0.7	3.0
3.02	1.4	0.0	0.3	-0.1	-1.9	8.1	18	25	87	-1.0	-0.7	-1.2	0.0	L0.8	-1.4	S0.9	L0.6	-2.6	-1.1	-0.9	-0.8	D2.3	W1.2	L0.4	W1.1	C0.3	-13.4
2.88	3.3	2.6	3.1	4.0	0.7	7.0	21	32	88	0.0	-0.5	-0.2	0.0	L0.3	0.1	S0.1	S0.4	0.5	0.5	-0.1	-0.6	S0.3	W1.1	L0.1	W1.5	C0.1	1.3
3.30	-1.1	0.4	-0.8	-1.7	-2.8	7.5	24	43	89	0.4	1.5	0.4	1.1	L2.0	0.5	S0.7	S0.3	0.0	1.0	0.7	0.1	D0.3	W0.8	L1.4	W1.7	0.0	0.2
3.05	0.0	1.5	2.1	0.8	0.0	6.4	12	19	86	0.6	4.2	0.4	0.4	H1.0	1.7	P1.0	S1.4	1.0	0.0	-0.6	0.0	S2.4	C0.2	L1.2	W0.1	C0.4	4.1
3.26	1.9	0.2	-1.6	-1.3	2.6	7.8	39	203	96	1.1	2.8	0.9	1.1	H1.9	1.7	P0.7	S1.0	0.4	1.4	1.4	-0.2	S1.4	W0.9	L0.6	W0.7	C0.2	6.1
3.29	1.7	-0.2	-1.0	-0.3	2.6	8.8	15	41	90	1.3	3.3	0.9	1.2	H0.2	1.1	P0.3	S0.8	0.9	1.3	1.0	-0.1	S2.0	W0.8	L1.3	W0.7	B0.1	7.4
3.02	-0.6	-0.4	-2.5	-3.4	-1.0	5.4	12	17	86	0.7	4.0	1.7	0.5	H1.7	2.0	P0.8	S0.1	1.0	0.9	0.9	0.0	S1.9	W0.8	L2.4	W0.6	B0.8	6.2
2.86	2.6	1.7	-0.3	-1.3	-1.4	10.5	59	475	98	1.1	-0.1	-0.9	1.3	L2.2	-0.9	S0.3	S0.1	0.6	2.3	1.1	0.8	S0.7	W0.1	S0.3	C0.8	B1.0	11.6
2.95	0.6	-0.4	0.0	-0.8	-2.3	6.3	4	18	86	-0.1	3.5	0.9	-0.3	L0.5	1.4	P0.2	S0.5	1.1	-0.4	-0.3	-0.3	S1.4	W0.5	S0.6	W0.1	C1.4	1.2
2.93	1.2	0.9	-3.3	-2.9	1.0	9.2	19	36	89	1.3	2.2	0.7	0.9	H0.7	1.1	P1.0	S0.6	1.7	2.1	1.6	-0.1	S1.6	W0.1	L0.6	W0.2	B1.3	13.1
3.00	1.3	1.1	-3.5	-2.9	1.8	9.5	17	62	91	1.4	1.2	1.4	1.2	H0.5	1.2	P1.4	S0.2	0.9	2.0	3.0	1.1	D0.5	C1.3	L0.5	C0.9	B1.1	9.1
3.14	-1.5	0.6	2.0	2.1	0.6	6.3	21	37	88	-0.7	-0.5	-0.3	-0.6	L0.8	-0.3	S0.3	S0.3	-0.6	-0.7	-0.3	-1.2	D1.6	C0.4	S0.4	0.0	C1.1	-7.5
2.91	2.8	0.6	-0.9	-2.1	0.3	10.6	37	340	98	0.9	3.0	1.6	0.1	L1.0	1.7	P0.3	S0.4	0.7	0.0	1.0	0.5	S2.0	C1.5	L0.3	C0.7	C0.3	5.0
3.02	-0.6	-1.1	-0.7	-0.7	-1.1	7.6	1	11	59	-0.4	-0.8	-0.8	-0.2	L0.8	-1.1	S0.4	L0.7	-1.2	-0.8	-1.2	0.0	D0.1	W1.2	S0.8	C0.2	0.0	-4.0
3.10	0.6	0.2	-1.7	-2.4	-3.5	8.9	1	7	50	1.0	-0.5	-0.1	0.7	H0.8	0.2	P0.1	S0.7	1.0	0.9	0.1	0.7	S1.8	W0.4	S0.3	C0.6	B0.4	8.8
3.04	-0.1	-2.5	-4.4	-3.7	0.2	9.0	23	52	90	-0.2	-0.8	0.3	0.1	L0.4	-1.0	P0.3	L0.4	-0.3	-0.6	0.3	-0.3	D0.8	W0.2	L1.2	W0.8	C0.7	-6.3
3.03	-4.1	-3.0	-0.7	-2.5	-3.3	7.0	34	39	82	0.0	1.4	0.3	0.5	L0.2	0.5	P0.3	S0.1	-0.3	0.8	0.4	-0.1	S0.5	W2.1	L1.5	W1.6	C0.2	-0.1
2.91	1.1	1.7	-1.4	-1.1	-2.0	6.4	1	5	82	0.1	-0.9	-0.6	0.2	L0.6	-0.9	P0.2	S0.1	0.3	0.6	0.3	-1.0	S0.1	W0.2	S0.9	W0.2	C0.1	2.6
2.94	2.2	0.9	-0.8	0.0	1.8	9.6	46	112	94	0.7	-1.1	0.2	0.4	H0.9	-0.3	P0.2	L0.9	1.4	0.3	0.1	0.0	S0.5	C1.0	L0.8	W0.7	C0.2	2.7
3.01	0.6	0.8	-0.4	0.4	-2.0	6.7	24	33	88	-0.9	-1.0	-0.2	-0.6	H0.1	-0.4	S0.5	S0.2	-0.2	-0.5	-0.8	-1.4	D1.1	C0.4	S0.6	C0.2	C0.7	-4.6
3.06	0.6	0.6	1.4	1.9	-0.2	7.4	24	55	91	0.8	1.3	0.5	1.2	0.0	0.4	P0.4	S0.8	0.7	0.8	0.2	-0.1	S1.0	W0.3	L0.5	W0.1	B0.2	5.0
2.81	-0.7	-1.8	0.8	0.8	-0.5	6.3	5	7	83	0.1	-0.2	0.3	-0.2	H0.8	-0.2	S0.5	S0.3	0.1	0.3	0.6	0.2	D0.7	C1.3	L0.3	C0		

December 2022, 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 OOMSDALE GALEN MERCH GEOFF (4)-ET	USA 067137647	50K	100	C	F	7JE1239	-82	24	73	94	-1136	0.18	-18	0.07	-27	-245	-244	-269
JX OOMSDALE GEMMA HARRIS GANYA (5)-ET	USA 067235865	99K	100	F	F	29JE4026	17	97	729	98	347	0.01	20	0.04	22	140	134	81
JX OOMSDALE GENA AWWESOME GLENN (5)-ET	USA 067180761	80K	100	F	F	14JE686	7	33	93	91	659	0.02	36	-0.02	20	90	96	103
JX OOMSDALE GENIS PLUS GALT (4)-ET	USA 067137612	50K	92	F	F	11JE1143	44	62	694	99	556	-0.02	23	-0.03	13	278	278	291
JX OOMSDALE GETER (4)-ET	USA 067137649	50K	100	F	F	200JE911	-29	25	61	93	287	0.04	23	-0.03	5	-89	-83	-59
JX OOMSDALE GLORY SCORE GEO (5)-ET	USA 067180730	80K	100	F	F	1JE881	55	40	312	98	649	-0.18	-9	-0.04	16	213	210	219
JX OOMSDALE LAYNE GALLOP (4)-ET	USA 067180733	80K	92	F	F	11JE1202	-17	27	184	96	404	-0.05	8	-0.05	4	-64	-60	-24
ORTH-BERRY DIMENSION GIDEON-ET	USA 118225326	50K	100	F	F	7JE1292	8	80	261	97	878	-0.10	20	0.01	34	43	37	-1
ORTHRIDGE AVIATOR (5)	USA 117931217	50K	100	F	F	7JE1258	45	31	52	92	-34	-0.09	-20	0.03	5	214	211	182
ORTHRIDGE DA BOMB-P-ET	USA 117512713	50K	100	F	C	200JE212	18	38	87	94	-177	-0.03	-14	0.04	2	106	99	61
ORTHRIDGE DEFOREST-PP-ET	USA 119258051	99K	100	F	F	29JE4016	17	8	11	85	25	0.07	17	0.01	4	163	163	150
ORTHRIDGE HIGH-FIVE-P	840003010771723	50K	100	C	F	200JE231	83	37	94	93	-82	0.08	14	-0.02	-7	437	436	452
ORTHRIDGE JENGA	USA 117898879	50K	100	F	F	200JE223	-3	33	123	96	-1131	0.05	-45	0.07	-27	-42	-51	-89
ORTHRIDGE LATER	840003010771740	80K	100	F	F	7JE1352	9	88	1,079	99	1149	-0.27	-5	-0.08	24	60	68	121
ORTHRIDGE RENO	840003010771735	50K	100	F	F	7JE1332	31	364	5,947	99	424	0.00	21	-0.06	3	188	198	250
ORTHRIDGE-DB RAPTURE	840003011530784	80K	100	F	F	7JE1394	1	25	50	92	584	-0.13	-1	-0.06	9	-6	-2	38
PAULO-BRO CHARLE GOOGLE 11631	USA 119596492	29K	100	F	F		44	1	10	84	436	-0.08	3	-0.02	11	225	224	229
PAYNESIDE GAME CHANGER	CAN 011830110	99K	100	F	F	94JE4029	-195	93	149	93	-2230	0.17	-76	0.11	-61	-843	-836	-847
PD AUSTIN HENNASY	USA 119610248						-95	1	11	61	-1880	0.18	-57	0.06	-58	-431	-428	-417
JX PEAK ALTAARAGORN (3)-ET	840003142181559	99K	100	F	F	11JE1368	68	9	29	88	817	0.02	44	0.00	30	376	373	347
JX PEAK ALTAATHLETE (5)-ET	840003145378375	99K	100	F	F	11JE1370	88	50	656	98	280	0.03	19	0.07	25	396	383	301
JX PEAK ALTAGRAPPLE (5)-ET	840003147840033	99K	100	F	F	11JE1382	86	24	269	96	704	-0.06	21	0.08	43	367	355	252
JX PEAK ALTAHEIR (6)-ET	840003138498950	99K	100	F	F	11JE1346	93	24	163	95	1828	-0.17	50	-0.03	61	409	410	387
JX PEAK ALTAJERICO (5)-ET	840003147839997	99K	100	F	F	11JE1396	61	17	140	94	43	0.00	3	0.07	17	302	292	218
JX PEAK ALTAMONTRA (6)-ET	840003140986383	99K	100	F	F	11JE1369	111	92	2,050	99	1206	0.02	62	0.02	48	490	485	431
PEAK ALTAVICE (6)-ET	840003147839950	99K	100	F	F	11JE1381	57	14	181	95	1154	-0.13	27	-0.01	40	248	245	219
PEARLMONT AMAZING MEMORY	USA 067208570	80K	100	F	C	11JE1243	41	60	951	99	1708	-0.09	61	-0.06	48	240	247	269
PEARLMONT ARCHER ELMO	USA 067270658	13K	100	F	F		37	1	10	84	331	-0.08	-2	-0.05	2	175	178	213
PEARLMONT CRITIC DEMETRI-P-ET	USA 067139497	80K	100	F	F	14JE656	53	47	101	94	-193	0.08	7	0.05	3	262	256	215
PEARLMONT DAMION-ET	USA 067208500	80K	100	C	C	200JE1005	-2	46	383	98	-491	-0.03	-30	0.00	-17	-42	-41	-32
PEARLMONT DOMINICAN ERIC	USA 067139490	50K	100	F	F	1JE858	23	17	35	91	-733	0.12	-10	0.07	-13	113	103	53
PEARLMONT ENERGETIC	USA 067139485	50K	100	F	C	200JE397	4	18	39	91	-655	0.02	-28	0.05	-14	-12	-16	-43
PEARLMONT FORMIDABLE DARBY	USA 067270628	99K	100	F	F	1JE948	62	11	25	89	1137	-0.13	25	-0.07	27	311	316	350
PEARLMONT MARCIN SHERWIN	USA 067270689	29K	100	F	F		20	1	20	86	758	-0.19	-5	-0.04	19	162	165	184
PEARLMONT MIDDAY	USA 067139478	50K	100	F	F	200JE395	-7	51	65	87	-926	0.17	-10	0.12	-9	-94	-105	-193
JX PEARLMONT PROP JOE DIMMER (4)	USA 067270655	99K	100	F	F	1JE955	48	141	1,542	99	34	0.12	28	0.05	12	244	239	189
PEARLMONT REGENCY TIBET	USA 067270696	99K	100	F	F	14JE1624	66	26	42	90	341	0.06	29	0.06	26	285	282	217
PEARLMONT SWENSON-ET	USA 067139467	50K	100	F	F	200JE396	30	41	54	87	197	0.05	20	0.03	13	142	136	100
PEARLMONT VALENTINO DAZZLER	USA 067139445	80K	100	C	F	1JE826	48	202	1,642	99	701	-0.03	28	-0.04	18	212	210	219
PEARLMONT VISIONARY DEMAND	USA 067139471	50K	100	F	C	7JE1275	57	45	86	94	591	-0.09	9	-0.03	15	224	224	233
PEARLMONT VISIONARY ILLUSION	USA 067139480	80K	100	C	C	1JE848	-3	138	1,225	99	102	-0.10	-16	0.02	8	-28	-30	-52
PEARLMONT VISIONRY DECOY-ET	USA 067139491	80K	100	C	C	1JE850	61	31	307	98	434	-0.06	9	-0.02	11	202	203	212
PEARLMONT ZUMA ERA	USA 067139429	50K	100	F	F	7JE1229	58	51	94	94	-398	0.03	-14	0.08	2	183	173	105
PERKINS SKYCLASS-ET	CAN 109516964	99K	100	F	C	200JE1085	4	89	192	88	693	-0.17	-3	-0.08	7	-65	-57	8
PETERSON MARTINI-ET	USA 117988077	50K	100	F	F	200JE515	74	24	41	91	-803	0.19	-1	0.10	-8	321	305	219
PETERSON POWER ROBERT	840003010961735	80K	100	F	F	14JE671	103	23	52	92	234	0.07	27	0.07	24	446	431	344
PETERSON REGENCY LEON	840003010961740	99K	100	F	C	97JE153	57	6	145	97	599	-0.11	5	0.04	31	261	254	194
JX PINE HILL SAINT IVAN (5)	USA 173597183						20	1	16	72	113	0.04	14	0.02	8	34	32	13
PINE-TREE 1625 PLYMOUTH 1825-ET	USA 067771825	99K	100	F	C	7JE1781	75	9	27	87	792	-0.09	18	0.01	32	311	307	269
PINE-TREE ALTFULLBLD-ET	USA 067731422	99K	100	F	F	11JE1352	52	41	353	97	1248	-0.08	43	0.03	53	292	289	225
JX PINE-TREE AMPLIFY (3)-ET	USA 067731444	99K	92	F	F	1JE1069	78	52	948	99	256	0.16	46	0.08	26	392	385	304
JX PINE-TREE AROUND (5)-ET	USA 067731469	99K	100	F	F	1JE1075	42	81	2,057	99	425	0.15	54	0.10	37	247	243	145
PINE-TREE CHROME NAVIDAD (6)-ET	USA 067771942	99K	100	F	F	7JE1792	113	8	18	86	1220	0.01	61	0.03	52	513	505	433
PINE-TREE DAYBREAK POLICY-ET	USA 067771245	99K	100	F	F	97JE155	57	6	154	96	30	0.13	29	0.05	12	314	312	265
JX PINE-TREE DECADE (5)-ET	USA 067671553	99K	100	F	F	777JE1163	3	138	2,392	99	-853	0.25	9	0.14	-2	24	12	-96
PINE-TREE DISCO BUBBA-ET	USA 067771710	99K	100	F	C	551JE1723	15	49	416	98	-718	0.04	-26	0.09	-8	75	66	1
JX PINE-TREE DOX (3)-ET	USA 067671500	99K	100	F	F	1JE1081	44	70	1,016	99	63	0.07	17	0.04	10	72	65	23
JX PINE-TREE ESBO SOCKS (5)-ET	USA 067731321	99K	100	F	F	7JE1611	13	12	52	92	575	0.02	33	0.01	23	117	113	85
JX PINE-TREE EUSEBIO SHOCK (5)-ET	USA 067731322	99K	100	F	F	7JE1606	89	42	324	97	1188	0.00	58	0.05	54	504	495	410
JX PINE-TREE FRESCA (3)-ET	USA 067731375	99K	100	F	F	1JE1046	75	16	162	95	134	0.16	41	0.10	27	345	330	221
JX PINE-TREE HARRIS LANCELOT (5)-ET	USA 067901103	13K	100	F	F		44	1	14	87	276	0.06	27	0.06	22	182	170	99
PINE-TREE KWYNN CUATRO-ET	USA 067731388	29K	100	F	F	566JE104	-9	23	60	91	-864	0.16	-10	0.11	-10	-68	-78	-154
JX PINE-TREE MAYFLOWER (4)-ET	USA 067771792	99K	100	F	F	7JE1767	108	19	56	91	630	0.03	36	0.05	33	491	483	415
PINE-TREE NXLEVEL FASTIDIOUS-ET	USA 067731425	99K	100	F	F	97JE167	26	19	276	97	660	0.05	42	0.00	25	268	268	248
PINE-TREE PHARO 1ST DYNASTY-ET	USA 075191049	99K	100	F	F	7JE1516	58	118	1,588	99	693	-0.11	10	-0.02	22	271	268	258
PINE-TREE PIERRE-P-ET	USA 075191001	80K	100	F	F	11JE1248	-4	19	40	91	-612	0.16	4	0.04	-15	-16	-18	-33
JX PINE-TREE PRIAPUS ASK (4)-ET	USA 067671620	99K	100	F	F	7JE1718	80	36	165	95	-182	0.26	46	0.12	19	354	342	230
JX PINE-TREE PROTOTYPE (5)-ET	USA 067671699	99K	100	F	F	777JE1197	54	7	60	91	484	0.03	30	0.02	23	286	280	237
PINE-TREE REGENCY FICKLE-ET	USA 067901158	50K	100	F	C	14JE757	67	8	15	87	569	0.00	28	0.03	28	367	363	315
PINE-TREE REGENCY FOCUS-ET	USA 067901153	50K	100	F	C	14JE756	47	8	18	88	564	0.00	27	0.05	32	258	254	189
PINE-TREE SANTANA PIERS-P-ET	USA 075191003	99K	100	F	F	29JE3999	33	25	55	92	246	0.05	22	0.02	13	223	220	192
PINE-TREE SHAREHOLDER-ET	USA 067110879	80K	100	F	F	29JE3964	67	28	53	92	-543	0.18	10	0.09	-2	304	291	215
PINE-TREE SLUGGER BEN-P-ET	USA 067671679	99K	100	F	C	97JE186	47	7	38	89	21	0.19	42	0.10	22	268	256	158
PINE-TREE SPARKY PROPONENT-P-ET	USA 075191030	80K	100	F	F	11JE1266	16	18	57	92	-506</							

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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
3.25	-0.7	-1.8	-1.5	-1.6	-2.4	6.7	18	37	89	-0.5	-1.1	-0.9	-0.8	L1.0	-1.1	P0.1	L1.6	-1.0	-0.6	-1.3	-1.4	0.0	W1.4	S0.4	W1.5	C0.8	-5.8
3.04	2.1	-1.5	-2.5	-2.0	1.6	8.1	26	61	90	0.8	1.6	1.6	0.1	H0.3	1.5	P1.3	S1.0	1.3	-0.3	-0.2	0.8	S1.1	C0.4	L1.1	C0.7	C0.5	2.0
3.27	-1.8	-0.8	-2.7	-2.3	0.2	6.3	4	6	83	-0.3	1.4	0.0	1.5	H0.4	0.4	S0.8	S0.1	-1.9	0.1	1.2	0.9	D2.2	C0.3	C0.3	C0.4	C0.2	-6.3
2.87	2.6	-0.9	0.3	0.6	-2.0	5.5	36	328	98	0.3	-0.4	-0.5	0.5	H0.2	-0.3	S0.4	L0.6	-1.7	1.2	1.3	0.9	D1.3	C0.1	L0.8	W0.2	B0.3	-1.2
3.20	-2.2	-2.8	-0.5	-1.7	-1.3	7.1	12	17	85	-1.0	1.1	0.4	-0.4	L2.1	0.2	P0.1	L0.7	-2.6	-1.4	-0.2	0.2	D3.1	0.0	L1.2	0.0	C0.1	-14.9
2.78	1.3	-0.2	1.5	1.0	2.0	8.5	19	74	93	-0.4	-2.5	-1.5	-0.4	L1.7	-0.8	S0.8	L1.2	-0.9	0.2	-0.9	0.1	D1.1	W1.1	L0.2	W0.7	C0.1	-3.8
2.96	-0.1	0.5	-2.0	-2.4	-0.8	7.2	19	133	95	-0.1	2.3	0.7	-0.6	L1.7	1.4	S0.4	L0.4	1.1	-0.2	-0.4	-0.7	S1.8	W1.9	L1.6	W1.1	B0.4	2.1
2.92	-2.8	-2.3	-3.2	-3.2	0.7	7.3	49	155	95	-0.8	1.1	0.1	0.4	L1.8	0.2	S2.8	L1.5	-1.3	-0.4	0.6	-0.2	D3.3	C0.1	L0.2	W0.8	C0.6	-10.6
2.99	3.2	2.3	4.2	4.1	1.3	5.4	18	30	88	-1.4	-3.8	-0.9	-1.5	L0.4	-1.4	S0.4	L0.8	-2.3	-1.5	-1.3	-0.9	D2.2	W2.3	S0.8	W2.2	C0.8	-14.5
2.89	1.5	-0.1	-0.1	0.2	2.3	7.8	20	45	88	-0.4	-2.1	-0.8	0.5	H0.3	-1.5	S0.9	L0.9	-1.8	-1.1	-0.4	-0.1	D0.7	C0.5	S0.6	C0.3	C0.2	-6.8
3.06	1.2	-0.2	-1.1	-1.2	-1.5	8.0	3	3	82	0.2	-0.6	-0.8	0.7	L0.1	-0.5	S0.6	L0.2	-0.8	-0.3	-0.3	0.2	S0.9	C0.5	S0.6	C0.6	C0.6	-0.3
2.83	4.8	1.1	2.1	3.0	1.1	8.2	14	34	89	0.0	-3.2	-2.5	0.0	H0.1	-2.3	S1.4	L0.4	-0.1	0.5	-0.6	-0.9	S0.5	C0.7	S1.8	C0.6	B0.2	4.3
2.80	3.2	1.5	2.5	4.5	1.2	5.1	15	37	89	0.3	-1.7	-0.9	-0.6	H0.6	-0.8	P0.2	S0.2	1.6	0.0	-1.1	-0.8	S3.0	W0.3	S1.3	W0.4	C0.7	7.3
3.11	0.2	1.3	-0.9	-2.2	-0.8	7.7	47	290	97	0.2	0.7	0.6	-0.3	L0.7	-0.1	P0.4	S1.1	1.1	0.7	0.6	0.0	S3.0	W0.7	L0.9	W0.6	C0.3	2.6
3.22	1.2	-0.2	-1.4	-0.8	1.9	6.8	175	1,258	99	0.9	-1.5	-0.3	1.2	H0.7	-0.4	P0.3	S0.2	1.8	1.2	0.1	-1.4	S2.0	W0.6	S0.4	W0.8	B1.4	11.2
3.00	-0.4	-0.4	-1.4	-1.3	-0.2	9.6	13	26	87	1.0	1.1	0.5	1.4	L0.3	0.3	S0.6	0.0	1.6	1.0	0.9	0.7	S1.2	C2.6	L0.3	C1.5	B0.1	9.2
2.88	2.5	0.1	-1.2	-1.1	0.9	10.0	1	11	83	0.5	-0.6	-0.9	0.1	L1.3	-0.6	S0.7	L0.5	1.8	1.8	0.3	-0.6	S1.4	0.0	0.0	W0.9	B0.7	10.9
3.51	-3.1	-1.4	0.0	-0.8	-0.1	4.2	65	101	89	0.6	1.4	1.5	-0.7	H0.6	1.0	P2.0	S0.3	2.1	0.5	-0.2	0.1	S2.9	W1.0	L0.8	W1.1	B1.0	9.8
3.10	1.0	0.9	3.0	3.8	0.8	3.9	1	8	50	-0.3	-1.1	-0.3	-1.0	H2.5	0.4	P0.7	S0.4	1.0	-0.4	-0.6	-0.6	S1.3	C0.5	S0.3	W0.7	C0.2	2.1
2.99	2.5	-0.9	-2.7	-2.4	0.7	7.5	6	23	85	1.0	-0.3	0.3	0.6	H0.6	0.6	P0.6	S0.9	1.2	0.5	0.2	-0.4	S0.6	W0.3	L0.6	W1.0	C0.3	2.7
2.84	3.8	0.6	-0.1	1.1	5.2	9.0	26	324	96	0.9	-0.5	-0.4	1.0	H0.9	-0.1	S0.9	L0.6	0.6	0.1	-0.6	0.2	D0.3	C1.3	S0.3	C0.5	C0.8	0.3
2.98	1.5	-3.0	-0.9	0.4	4.9	7.9	14	193	95	0.9	-0.7	-0.2	1.2	H1.0	-0.2	P0.3	S0.2	0.3	0.4	0.5	0.7	S0.1	C1.2	L0.2	C0.7	0.0	2.6
3.19	-0.1	-2.5	-1.4	0.0	3.0	8.9	9	64	91	0.5	1.0	0.6	0.6	L0.8	0.3	P1.1	S0.4	0.4	0.5	0.9	-0.1	S0.3	W0.8	L0.3	W0.8	C0.8	0.7
2.98	3.0	-1.6	-0.6	1.2	5.2	7.9	11	167	94	0.4	-2.7	-0.8	0.0	H0.9	-1.2	P1.0	L0.6	0.8	0.2	-0.8	-0.1	S0.9	C0.1	L0.1	W0.1	B0.5	3.9
3.05	2.0	-0.9	-1.3	0.2	3.5	8.7	55	928	99	1.2	1.2	1.2	1.1	H0.5	0.9	S1.0	S0.3	2.0	0.6	0.6	0.4	S0.3	C0.8	L0.2	C0.5	C1.4	3.8
3.00	1.3	-1.1	-2.0	-1.0	2.8	7.9	7	83	91	0.4	0.8	1.3	0.0	H0.2	1.5	S0.1	S0.4	1.0	0.0	-0.7	-0.3	S0.5	C0.7	L0.8	0.0	C0.1	1.5
3.23	-1.7	-2.5	-3.5	-3.4	-3.8	7.6	29	401	98	0.7	1.3	1.2	0.7	0.0	1.5	S0.3	S0.3	0.6	0.8	0.3	0.6	S0.1	C0.7	S0.3	C0.6	C0.2	4.2
2.93	3.0	0.4	2.7	2.2	0.6	7.8	0	0	80	-0.3	0.2	-0.8	-0.1	L0.2	-0.8	S0.2	L0.2	-0.3	-1.4	-0.8	-1.3	S0.8	0.0	S0.1	W0.3	C1.2	-5.5
2.98	2.6	0.4	1.4	1.9	1.7	9.0	25	66	91	0.0	-1.9	-1.3	-0.1	H0.4	-1.3	S0.1	L0.1	-0.2	-0.4	-1.1	0.2	S0.5	W0.2	S1.5	C0.9	C0.3	0.7
2.96	1.2	-0.2	2.6	3.4	3.3	9.4	12	25	88	0.1	-2.0	-0.9	-0.2	H0.1	-0.9	P0.4	0.0	0.3	0.4	-0.8	-0.4	D0.2	W1.6	S0.6	W1.7	C0.7	-0.7
2.75	2.5	-0.5	0.8	0.6	2.9	7.9	5	15	85	-0.2	-2.7	-0.6	-0.8	H0.7	-1.2	0.0	L0.3	0.6	-0.4	-0.4	0.3	S0.3	C0.8	S1.1	C1.0	B0.1	2.2
2.98	2.0	0.3	2.9	4.2	2.7	7.7	11	15	85	-0.6	-2.6	-0.2	-1.1	H0.9	-0.6	P0.5	L0.6	0.0	-0.4	-1.0	-0.8	D0.1	W1.7	L0.2	W1.6	B0.7	-2.2
3.03	1.3	0.1	-0.2	-0.5	-1.0	8.0	3	5	82	0.1	-0.7	-0.4	0.4	L2.8	-0.3	S0.3	S0.3	-0.5	0.9	0.0	0.1	D0.5	0.0	S0.8	C0.5	C0.1	1.9
3.06	2.3	1.8	-1.8	-1.3	-0.1	9.5	1	1	80	0.7	0.1	-0.1	0.7	H0.7	-0.2	P0.7	S0.3	1.0	0.4	0.6	0.6	S0.3	C0.5	S0.5	C1.1	C1.2	3.0
2.98	-1.2	-0.9	2.2	1.5	1.4	8.0	36	48	83	-0.5	-0.9	0.0	-0.6	H0.2	0.0	S1.5	L0.4	0.4	-1.1	-0.9	0.6	D0.2	C1.3	S0.6	C1.6	C0.7	-2.3
3.05	2.7	3.8	-0.4	-1.5	2.3	8.0	54	411	98	0.1	1.1	0.9	0.3	H0.6	1.0	P3.0	S1.0	0.0	-0.8	-1.7	0.4	S0.3	W0.7	L0.7	W0.3	B0.3	-2.5
3.28	1.1	-1.5	0.4	2.3	2.5	8.6	27	38	88	1.3	0.5	0.2	0.8	L0.8	0.2	P0.2	S0.7	1.5	1.5	0.7	0.6	S1.8	C1.7	S0.7	C1.1	C0.2	11.6
2.90	-0.8	-0.1	-0.1	0.8	0.5	8.3	31	41	82	-0.7	-1.1	-0.1	-0.1	L1.0	-1.0	0.0	L0.9	-2.3	-0.9	0.2	-0.3	D3.3	0.0	L0.6	C0.4	C0.4	-13.1
2.83	1.0	2.0	-2.0	-1.8	0.1	9.8	74	438	98	0.2	2.3	0.0	0.2	L1.4	0.4	S0.4	S0.2	1.3	-0.2	0.4	-1.0	S0.6	W0.4	S0.2	W0.1	C1.2	0.5
2.89	0.9	0.4	0.7	2.1	2.9	9.0	21	30	88	-0.4	-0.8	-0.6	0.0	L0.3	-1.1	P0.4	S0.3	-0.9	-0.5	-0.8	-0.2	D0.3	W1.1	S0.5	W0.8	0.0	-3.8
3.03	0.5	-2.4	-0.6	0.8	2.7	8.9	58	332	97	0.4	-0.1	0.0	0.8	L1.0	0.2	S0.8	L0.7	0.8	-0.1	-0.4	-0.2	S1.2	C1.2	L0.8	C0.4	0.0	2.7
2.98	0.9	-0.5	3.3	4.8	3.4	9.0	10	39	90	-0.4	-1.9	-0.1	-0.8	L0.4	-0.4	P0.1	L0.7	0.5	-0.1	-0.8	-1.3	D0.6	W1.5	S0.6	W2.0	C1.3	-4.0
2.90	1.8	0.2	3.4	4.8	2.6	4.8	34	52	90	0.2	-2.0	-0.9	0.6	H0.8	-0.7	S0.2	0.0	-0.3	0.5	-0.1	0.0	S0.1	C0.3	S1.1	C0.6	B0.4	3.2
3.01	-0.8	-1.9	0.1	0.2	1.8	10.1	72	119	85	1.3	2.3	0.4	1.5	H0.9	1.3	S0.2	S1.0	1.8	1.3	2.2	1.5	S1.2	C2.6	S0.7	C2.8	B0.3	12.7
2.67	3.2	1.6	3.5	3.9	1.1	5.5	9	14	85	-0.4	-3.6	-1.9	-0.7	L0.1	-2.0	S0.4	L0.5	-1.0	-0.5	-1.4	-0.4	D0.1	W0.8	S0.7	W0.4	B0.2	-3.0
2.76	2.3	0.4	1.5	1.7	0.1	6.1	9	12	84	-0.1	-1.9	-0.9	0.3	H1.2	-1.0	0.0	0.0	-0.4	0.3	-0.4	-0.7	S0.2	W0.9	S1.0	W1.3	0.0	0.4
3.02	1.1	-1.1	-0.1	0.5	3.1	8.1	2	46	89	0.5	-1.2	-0.3	0.3	L0.8	-0.6	S0.7	L0.2	0.4	1.0	0.1	-0.6	S0.3	W0.7	0.0	W1.4	C0.4	2.4
3.07	-0.7	1.1	0.8	0.5	0.2	8.3	1	12	58	0.0	1.7	0.7	0.3	L0.6	0.8	S0.2	L0.6	-0.1	0.5	-0.1	-0.1	S0.8	W0.6	L1.3	W1.5	B0.5	1.4
3.02	2.0	1.4	0.4	1.3	2.3	8.2	0	0	81	0.4	0.8	0.6	0.6	L0.4	0.0	S0.3	S0.3	1.0	1.0	0.3	0.3	S0.2	C0.1	L0.9	W0.6	C0.3	3.4
3.28	-1.2	-2.2	-3.4	-3.0	-0.2	8.6	25	198	95	0.3	0.6	0.4	0.8	L1.4	-0.2	0.0	L0.5	-0.5	0.8	1.1	-0.2	D0.9	W1.2	S0.6	W1.4	C0.6	-1.3
3.16	2.6	-0.1	-1.3	-0.9	2.7	6.6	12	122	95	0.9	-0.2	0.5	0.3	H0.6	0.3	P0.1	S0.2	0.7	1.5	0.7	0.6	0.0	C0.1	L0.3	C0.4	B0.8	6.9
3.47	-1.6	0.5	-4.1	-3.6	4.4	7.4	34	498	98	0.9	0.8	0.6	1.5	H3.1	0.8	P0.6	S1.0	-0.7	2.0	2.1	0.6	D2.5	C2.1	S0.1	C1.3	B1.8	4.7
3.01	0.9	-1.2	-2.0	-1.2	1.5	9.1	3	9	84	1.6	0.6	0.1	2.2	H1.2	0.4	S0.8	L0.5	0.3	1.0	1.7	0.9	D0.9	C1.9	L0.3	C1.5</		

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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\$
PLEASANT VALLEY CHARLIE KEEFER	USA 119807367						-165	1	12	64	-2391	0.20	-78	0.08	-72	-853	-855	-857
PLEASANT VALLEY GENERAL-P	USA 173142981					120JE3248	-59	1	10	58	-1767	0.29	-29	0.12	-42	-314	-321	-373
PLEASANT VALLEY MONTE DARIUS	USA 119879603						-137	2	17	72	-3388	0.55	-66	0.25	-80	-661	-671	-769
PLEASANT VALLEY MONTY ORANGE	USA 173209297						-185	2	22	73	-3025	0.28	-96	0.10	-92	-820	-815	-800
PLEASANT VALLEY PRIME PORSCHE	USA 119200142	13K	100	F	F	120JE2878	-148	1	10	84	-2551	0.21	-85	0.14	-67	-701	-706	-748
PLEASANT VALLEY TRISTAR	USA 118744258	13K	100	F	F	120JE2520	-119	1	13	83	-2584	0.31	-68	0.14	-69	-622	-628	-668
POTTERSVALLEY STARBUCK	GBR 000055607	8K	100	F	F	224JE2275	-41	144	312	85	-1513	0.38	2	0.12	-32	-191	-199	-263
PRESCOTT ERIC J454 7271-ET	840003012257327	80K	100	F	F	7JE1381	-9	29	51	92	-119	0.10	16	0.04	4	-45	-52	-92
PRESCOTT SHANNON J447 7254-ET	840003012257344	80K	100	F	F	7JE1382	39	13	22	89	-117	0.16	29	0.03	2	235	225	189
PRIMUS CHANGEUP HITTER-ET	840003146582161	99K	100	F	F	14JE1729	101	33	143	95	439	0.05	32	0.03	23	463	454	402
PRIMUS COMANCHE KESTREL-P-ET	840003006436131	99K	100	F	F	7JE1630	138	30	121	95	2800	-0.33	55	-0.15	67	647	660	743
PRIMUS CRAZE STARLORD-ET	840003141725644	99K	100	F	F	7JE1726	128	79	1,231	99	519	0.09	44	-0.01	16	560	557	550
JX PRIMUS ENZO CHATHAM (4)-ET	840003200210433	99K	100	F	F	7JE1789	143	3	12	84	1458	-0.06	56	-0.07	37	680	681	708
JX PRIMUS KLAY HAWKINS (4)-ET	840003201475794	99K	100	F	F	7JE1772	59	15	62	91	375	-0.02	13	0.03	20	223	216	171
PRIMUS LARS LETANG-ET	USA 173096525	99K	100	F	F	7JE1704	76	19	91	93	-220	0.14	19	0.07	6	343	338	284
JX PRIMUS RONALDINHO DARKHORSE (4)-ET	840003006436105	45K	100	F	F		87	2	43	90	920	-0.08	26	0.01	36	380	376	338
PRIMUS VICEROY CALIBAN-ET	840003006436062	99K	100	F	F	7JE1787	105	29	133	94	578	0.01	30	0.04	30	412	404	343
JX PRIMUS WORL CUP FIALA (5)-ET	USA 173096637	99K	100	F	F	7JE1702	59	22	110	95	79	0.11	27	0.09	22	223	213	123
PRO-HART PRINCE CHATTER-ET	840003124771865	80K	100	F	F	14JE695	22	51	218	97	1159	-0.15	22	0.01	45	167	171	138
JX PROGENESIS BOBCAYGEON (5)-ET	124 110216454	99K	100	F	F	200JE1114	5	20	272	97	367	0.05	29	0.01	15	57	54	33
JX PROGENESIS CLEARCUT (3)-ET	124 110648218	99K	92	F	F	200JE1155	43	14	278	96	1023	-0.30	-17	-0.05	26	179	181	202
PROGENESIS COMPLETELY-ET	124 109902120	99K	100	C	F	200JE1116	87	78	916	99	1761	-0.09	64	-0.01	63	490	496	466
PROGENESIS DANCER-ET	CAN 110129621	99K	100	F	F	200JE1111	50	66	445	98	1644	-0.07	95	-0.04	51	327	333	336
JX PROGENESIS GIFTED (5)-ET	124 111180165	99K	100	F	F	777JE1201	116	14	159	95	1147	-0.02	50	0.05	53	569	557	467
PROGENESIS HARLEM-ET	CAN 012302933	99K	100	C	F	200JE1061	92	29	203	96	1075	-0.08	35	-0.02	34	407	404	393
PROGENESIS HILLMAN	CAN 109266057	99K	100	F	F	200JE1074	82	29	49	87	107	0.07	21	0.02	9	367	361	330
JX PROGENESIS LEADING (5)-ET	124 110035800	99K	100	F	C	200JE1113	39	9	143	95	187	0.09	29	0.10	28	216	203	99
PROGENESIS MAGNUS-P-ET	CAN 109862276	99K	100	F	F	200JE1075	44	85	1,206	99	587	-0.09	8	0.00	21	208	206	191
JX PROGENESIS MARKUP (5)-ET	124 110879045	99K	100	F	F	777JE1181	69	12	143	94	392	-0.04	11	0.06	27	225	215	141
PROGENESIS SKYLER-ET	CAN 012672209	99K	100	F	F	200JE1132	115	123	1,872	99	1297	0.19	105	-0.04	39	621	624	627
JX PROGENESIS TIGNISH (6)-ET	124 012302929	99K	100	C	F	200JE1062	30	5	29	90	686	-0.08	16	-0.06	13	154	157	188
JX PROGENESIS TITAN (6)-ET	124 109902099	99K	100	F	F	200JE1079	12	1	12	85	655	-0.05	21	-0.03	17	76	77	88
JX PROGENESIS TOTALLY (6)-ET	124 012302897	99K	100	C	F	200JE1049	-10	36	333	98	-13	-0.01	-3	-0.02	-4	35	35	48
JX PROMETEDOR CLIVE (3)	USA 067192959	99K	100	F	F	200JE1161	68	7	95	93	497	0.20	68	0.07	34	325	316	230
PROMETEDOR LOOT-ET	USA 067119938	99K	100	F	F	777JE1138	101	53	959	99	1063	0.14	83	0.09	60	487	477	354
PROMETEDOR MADISON-ET	USA 067299614	99K	100	F	F	777JE1139	88	49	298	97	1008	0.08	66	0.02	42	422	413	355
JX PVF WC ZINC (5)-ET	USA 119966684	99K	100	F	F	1JE1074	101	66	330	97	443	0.18	61	0.11	40	369	356	234
JX PVF WORLD CUP ZANDER (5)	USA 172565169	99K	100	F	F	97JE173	19	12	33	89	-861	0.23	6	0.13	-5	80	67	-30
JX PVF WORLD CUP ZUP (5)-ET	USA 172565141	99K	100	F	F	7JE1654	77	25	105	94	-501	0.32	42	0.18	20	284	264	100
JX PVF ZIPS ZIGOR (4)-ET	USA 173406519	99K	100	F	F	29JE4166	63	9	18	85	434	0.09	40	0.03	23	327	324	282
QUARESMA FIREBALL ADMIRAL 5223	840003137352856						-58	2	13	67	-1247	0.09	-42	0.03	-40	-306	-304	-291
QUINTRELL IMPRESSION CHRISTOPHE-ET	GBR 010101876	13K	100	F			-100	11	40	80	-1985	0.28	-43	0.10	-53	-467	-468	-494
RAPID BAY BLACK APPLE	CAN 108937051					91JE5757	-111	38	84	90	-1406	0.14	-40	0.01	-50	-515	-508	-467
RATLIFF APPLE JACK ASTRO-ET	840003132072905	45K	100	F	F	16JE5025	-85	10	16	86	-1727	0.20	-44	0.11	-42	-437	-440	-480
RATLIFF APPLEJACK DENNY	840003145829780						-51	1	24	76	-1265	0.20	-21	0.09	-29	-265	-266	-301
RATLIFF IRWIN ADONIS-ET	840003136709095	29K	100	C	F		-48	3	37	90	-1487	0.19	-35	0.09	-36	-238	-243	-282
RATLIFF IRWIN PISTOL-ET	840003136709096	29K	100	C	F	16JE5024	-36	6	11	84	-1328	0.21	-22	0.11	-26	-146	-154	-219
RATLIFF PREMIER MONEY-ET	840003131712870	29K	100	C	F	16JE5023	-67	7	15	85	-1837	0.24	-42	0.15	-39	-323	-328	-397
RATLIFF SHOWDOWN SALVY	840003136709080						-91	3	19	75	-1423	0.17	-36	0.09	-34	-418	-419	-453
RECTORS SPARKY MOON	USA 067613300	80K	100	F	F	11JE1245	16	87	1,647	99	92	0.10	25	0.01	6	177	171	151
JX RED HILLS MILES JEFFREY (4)	USA 119756988						-80	1	15	73	76	-0.07	-12	-0.13	-24	-285	-268	-142
JX RED TOP JLS KINGJAMES (4)-ET	840003141725692	99K	91	F	F	14JE1759	113	25	133	94	1752	-0.12	58	-0.04	56	418	418	404
REILAND PRAIRIE SMACK 2436-P	840003142173580	45K	100	F	F		19	2	11	84	487	-0.12	-3	0.00	17	115	115	106
REVERENCE PROCYON LORIN (5)-P	USA 173111260	9K	100	F	F	120JE3084	-79	1	14	58	-1990	0.27	-45	0.11	-51	-420	-426	-468
REYLA BARNABAS CHANNING	CAN 109219334	99K	100	F	F	250JE1543	15	77	184	95	-597	0.27	27	0.11	0	60	49	-35
RIALS BALLISTIC VAPOR	USA 119127612	99K	100	F	F	14JE1502	64	29	52	92	613	0.00	30	-0.02	18	366	366	366
JX RIALS WORLD CUP DAVOS 3938 (5)	USA 173125065	45K	100	F	F		28	1	12	83	167	0.00	8	0.02	11	62	60	35
RIBBLESDALE BEAUMONT	GBR 000055792	63K	100	F	F	224JE2336	-19	111	432	86	-1652	0.46	10	0.19	-23	-172	-186	-307
RICHIES ACTION SUPER TYPE	USA 117669394	8K	100	F	F	262JE120	-61	1	220	97	-1183	0.10	-38	0.01	-42	-256	-250	-216
RIVER VALLEY ALYSSA AVENGER-ET	840003013097937	80K	100	F	F	7JE5026	19	17	165	96	1304	-0.26	4	-0.08	30	93	100	146
JX RIVER VALLEY BELLA BOLD (6)-ET	USA 075341080	99K	100	F	F	7JE5073	83	32	63	92	1009	-0.12	23	0.00	38	483	483	452
JX RIVER VALLEY BELLA BOOM (6)-ET	840003133234632	29K	100	F	F	7JE5075	66	22	73	93	734	-0.01	33	0.01	30	417	416	383
JX RIVER VALLEY BELLA BOY (6)-P-ET	USA 075341075	99K	100	F	F	7JE5074	44	30	61	92	1156	-0.20	11	-0.04	33	248	253	267
JX RIVER VALLEY BELLVO (6)-ET	USA 075341133	99K	100	F	F	200JE10026	53	3	11	86	769	0.00	37	0.04	38	281	274	206
JX RIVER VALLEY BOGO (6)-ET	USA 075341025	99K	100	F	F	7JE5067	-4	23	38	90	643	-0.22	-16	-0.12	-2	1	14	114
RIVER VALLEY B																		

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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\$
RIVER VALLEY DOMIN MIDAS	840003009997723	80K	100	F	F	1JE836	54	26	217	97	-611	0.32	36	0.08	-5	282	274	211
RIVER VALLEY FERNLEAF FORT-ET	USA 075341034	99K	100	F	F	200JE10017	54	28	384	98	563	-0.05	16	-0.05	10	234	235	262
JX RIVER VALLEY FIRECRACKER FLAME (5)	840003013098077	80K	100	F	F	7JE5013	73	34	177	98	548	-0.04	17	0.06	33	278	268	188
RIVER VALLEY FLASH-ET	840003126479438	99K	100	F	F	7JE5040	27	106	441	98	876	-0.12	15	0.01	35	113	109	70
RIVER VALLEY FORTRESS-ET	840003126479446	99K	100	F	F	7JE5039	8	27	55	92	773	-0.17	1	-0.05	17	17	20	50
RIVER VALLEY FSDAFFY DRIFTER	840003013097822	99K	100	F	C	7JE5033	30	22	67	94	142	0.01	10	0.02	9	146	142	118
RIVER VALLEY GWEN GAMER-ET	840003126479479	99K	100	C	F	7JE5037	30	16	45	92	444	0.03	28	0.03	23	190	184	136
RIVER VALLEY JOYRIDE-ET	840003126479085	99K	100	C	F	200JE10011	-25	158	419	94	-904	0.17	-10	0.10	-13	-157	-162	-224
RIVER VALLEY JUDGES VERDICT-ET	840003011049728	80K	100	F	F	7JE5001	-95	85	192	95	-1375	0.15	-36	0.10	-30	-424	-427	-473
RIVER VALLEY LANI LIFT-OFF-ET	840003126479129	99K	100	F	F	200JE10005	62	12	125	96	908	-0.18	5	-0.07	17	294	295	335
RIVER VALLEY LAST ANTHEM-ET	USA 117679690	50K	100	C	F	200JE217	-7	14	90	94	-551	0.02	-22	0.04	-11	-84	-89	-117
RIVER VALLEY LOLALALA-ET	USA 075341116	99K	100	F	F	777JE10023	-74	32	75	92	-1324	0.06	-53	0.06	-37	-383	-382	-389
RIVER VALLEY LTOWEL TRAMISU 1178-ET	USA 075341178	45K	100	F	F		81	1	19	88	543	0.03	33	0.06	33	373	361	280
RIVER VALLEY MAC MERIT-P-ET	USA 075341167	99K	100	F	F	200JE10030	83	17	99	93	371	0.15	51	0.07	28	440	433	356
RIVER VALLEY MAC MODEL-ET	USA 075341177	99K	100	F	F	200JE10032	47	12	33	89	-268	0.25	39	0.10	11	124	112	23
RIVER VALLEY MAC MOVER-ET	USA 075341176	99K	100	F	F	200JE10033	75	16	138	95	37	0.18	41	0.09	20	293	283	195
RIVER VALLEY MAGIC GENIE-ET	840003013097991	80K	100	F	F	7JE5019	-15	59	188	96	-991	0.24	0	0.12	-11	-106	-115	-199
RIVER VALLEY MAID RIGHT-P	840003011049824	80K	100	C	C	7JE1369	-1	26	40	91	-150	0.00	-7	-0.02	-10	25	23	42
RIVER VALLEY MAKER-ET	840003133234491	99K	100	F	F	200JE10018	64	26	37	85	-4	0.16	33	0.07	14	313	304	238
RIVER VALLEY MARMIE MY-O-MY-ET	840003011049732	80K	100	F	F	7JE5003	-36	65	136	95	-1181	0.13	-32	0.12	-20	-225	-232	-301
RIVER VALLEY MDIXIE REGENCY 1074-ET	USA 075341074	29K	100	F	C		60	2	14	86	752	0.06	49	0.05	38	311	305	238
JX RIVER VALLEY NTRIS TEMP 1065 (6)-ET	USA 075341065	29K	100	F	F		53	1	11	84	634	0.07	46	0.02	27	287	289	261
RIVER VALLEY PF MEGAPOW-ET	840003012423848	80K	100	C	F	7JE5011	37	475	3,511	99	308	0.17	51	0.02	15	194	195	175
RIVER VALLEY PFEN PROMO-P-ET	USA 075341095	99K	100	F	F	7JE5071	61	131	1,120	99	1145	-0.20	10	-0.02	38	258	260	248
RIVER VALLEY PFENNIG PERFECT FIT	840003009997718	50K	100	F	F	147JE6213	85	9	132	96	601	0.11	53	0.03	29	355	348	294
JX RIVER VALLEY PFENNIG PFLEX (5)-ET	840003013098048	80K	100	F	F	7JE5016	82	94	1,964	99	801	0.00	39	-0.02	25	375	377	376
RIVER VALLEY PIX PRESTIGE-P-ET	840003126479540	99K	100	F	F	7JE5031	-25	26	99	94	-1168	0.18	-20	0.12	-19	7	-1	-73
RIVER VALLEY POSTERBOY	840003126479339	99K	100	F	F	7JE5043	48	34	151	96	536	0.15	59	0.04	28	239	237	188
JX RIVER VALLEY PRIAPUS BELLA 1312 (4)-ET	USA 067861312	45K	100	F	F		82	1	11	84	250	0.05	23	0.03	15	413	407	370
RIVER VALLEY RIC RINGMAN-ET	840003126479535	99K	100	F	F	7JE5034	-118	15	24	89	-2116	0.20	-65	0.10	-58	-537	-537	-557
RIVER VALLEY RICKI ROCKSTAR	840003126479237	99K	100	F	F	200JE10009	-80	116	289	97	-1492	0.15	-43	0.05	-44	-363	-361	-361
RIVER VALLEY ROSETTE RACER	840003126479283	99K	100	F	F	200JE10007	65	60	259	97	501	0.03	31	-0.02	14	224	226	234
JX RIVER VALLEY RUTH RIG (5)-P-ET	USA 075341077	99K	100	F	F	200JE10019	39	17	61	93	500	-0.01	23	0.01	20	172	171	152
JX RIVER VALLEY RUTHLESS (5)-P-ET	840003126479169	99K	100	F	F	200JE10002	30	37	367	98	225	0.03	17	0.01	10	146	143	126
RIVER VALLEY SAFARI MONUMNT 1134 (6)-ET	USA 075341134	29K	100	F	F		90	1	12	86	860	-0.03	35	-0.03	24	395	394	400
RIVER VALLEY SAFARI SLY (6)-ET	840003126479080	99K	100	F	F	200JE10015	15	36	244	96	-758	0.30	25	0.10	-8	81	73	6
RIVER VALLEY SAL MEGASHOT-P	840003012423864	80K	100	C	F	7JE5008	-35	29	192	96	-260	0.30	50	0.07	6	-43	-49	-111
RIVER VALLEY SAL SIZZLER-ET	840003013097966	80K	100	F	F	7JE5021	20	37	280	97	1062	-0.17	13	-0.04	31	140	143	150
RIVER VALLEY SAL SOLUTION-ET	USA 117770524	50K	100	F	F	7JE1231	-32	68	207	97	-125	0.06	6	-0.03	-11	-104	-94	-52
RIVER VALLEY SAL STRIKER-ET	840003013097975	80K	100	F	F	7JE5020	13	317	5,310	99	1104	-0.12	26	-0.04	31	156	161	178
RIVER VALLEY SALINA SOLO-P-ET	USA 117770494	50K	100	F	F	7JE1232	-64	59	118	95	447	-0.14	-9	-0.08	-1	-198	-184	-109
RIVER VALLEY SALINA SPEED	840003009997657	50K	100	F	F	7JE1342	7	71	282	98	-139	0.03	0	0.02	-1	151	152	141
RIVER VALLEY SALINAS SIREN-ET	USA 117653524	50K	100	F	F	7JE1222	9	119	228	95	94	0.10	25	0.04	11	20	21	-9
RIVER VALLEY SALSAY-SO-ET	USA 117771776	50K	100	C	F	200JE219	-41	39	44	87	-703	0.22	12	0.08	-10	-99	-105	-156
RIVER VALLEY SALSCHOCKER-ET	USA 117770702	50K	100	F	F	200JE220	14	16	48	92	96	0.13	32	0.03	10	160	157	126
RIVER VALLEY SALSWEET-ET	USA 117770300	50K	100	F	F	200JE218	27	29	65	93	-353	0.31	47	0.08	4	136	127	59
RIVER VALLEY SHERRY MEGASCORE	840003012423855	80K	100	F	F	7JE5010	7	20	159	97	58	0.15	35	0.03	8	102	99	71
RIVER VALLEY SPICE SHOWDOWN	840003012423904	80K	100	F	F	7JE5015	-49	290	627	98	-952	0.14	-18	0.11	-12	-239	-244	-315
RIVER VALLEY SPICE SHUT OUT-ET	840003013097952	80K	100	F	F	7JE5023	-165	51	151	96	-2027	0.18	-63	0.08	-58	-731	-727	-732
JX RIVER VALLEY STEVEN MACKY 1250 (6)-ET	USA 067861250	45K	100	F	F		33	1	14	85	413	-0.03	13	0.03	21	146	139	95
RIVER VALLEY TIRASAURUS-ET	USA 075341141	99K	100	F	F	200JE10028	38	54	79	87	338	-0.02	11	0.04	22	126	120	65
JX RIVER VALLEY TRIS CHRLEMGNE 1193 (5)-ET	840003126479456	13K	100	F	F		9	1	18	88	835	-0.18	1	-0.01	28	78	80	71
JX RIVER VALLEY TRIS TOTAL (5)-ET	840003013097958	80K	100	F	F	7JE5024	-27	12	255	97	975	-0.21	0	-0.05	24	3	7	33
JX RIVER VALLEY TRIUMPH (5)-ET	840003131639877	99K	100	F	F	7JE5041	59	79	686	99	2183	-0.25	46	-0.11	55	263	269	318
JX RIVER VALLEY TYRANT (5)-ET	840003126479402	99K	100	F	C	7JE5042	38	32	102	95	951	-0.10	23	-0.02	31	208	209	202
RIVER VALLEY VENUS VIP-ET	840003126479167	99K	100	F	F	777JE10003	-131	256	701	98	-2191	0.16	-75	0.08	-66	-595	-592	-587
RIVER VALLEY VICTORIA VAVOOM	840003012423919	8K	100	F	F	120JE2568	-91	5	14	86	-1531	0.04	-67	0.02	-53	-352	-347	-311
RIVER VALLEY VICTORIOUS-ET	840003126479524	99K	100	F	F	7JE5032	-12	517	2,106	99	-756	0.16	-3	0.11	-6	-78	-86	-163
JX ROC-BOT DURABLE (5)	USA 075211001	99K	100	F	F	200JE1057	22	42	611	98	-558	0.16	7	0.08	-3	124	115	51
ROC-BOT IMPLICATE (4)	USA 075211012	99K	100	F	F	200JE1099	104	16	92	94	1120	-0.07	38	-0.02	37	470	464	440
JX ROCK SOLID ANVIL (3)	USA 075211026	99K	91	F	F	200JE1126	38	49	979	99	1151	-0.15	22	-0.01	40	212	209	181
JX ROCK SOLID CREATOR (4)	USA 067276461	80K	100	F	F	200JE248	62	55	805	99	983	-0.11	23	-0.04	27	337	336	344
ROWLEYS 11 VISIONARY CHILI-ET	USA 118201001	80K	100	F	C	29JE3867	69	684	6,234	99	195	0.04	18	0.06	21	216	208	137
JX ROWLEYS 1116 MARLO 2273 (3)-ET	USA 067472273	99K	100	F	F		59	1	13	85	540	0.02	30	-0.02	16	256	255	255
JX ROWLEYS 907 RONALDO 2297 (4)	USA 067662297	45K																

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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	1.7	1.5	1.9	1.6	2.3	7.3	15	105	95	-0.7	-2.5	0.0	-1.0	L0.2	-1.1	S0.6	L0.8	-0.7	-0.7	-0.5	-0.4	D1.5	W0.8	L0.5	W1.4	B0.1	-7.3
2.84	2.4	2.0	0.9	0.6	-1.6	8.1	17	171	96	0.2	0.3	0.3	-0.4	L0.9	-0.3	S0.4	L0.4	0.4	-0.2	0.1	1.2	S0.1	C0.7	0.0	C1.5	B0.1	1.7
2.92	2.1	-3.0	0.1	1.2	2.4	7.5	23	128	95	0.6	0.6	0.7	0.9	L1.8	0.9	S0.4	L0.2	0.7	0.7	0.0	0.1	D0.1	C0.6	L0.4	C0.5	C0.1	2.9
3.05	-0.2	-3.7	-2.3	-2.1	0.1	9.0	73	246	96	0.8	1.8	0.6	0.7	H0.7	1.0	S0.1	S0.3	1.8	1.0	0.4	-1.0	S1.3	W0.8	L1.4	W2.1	0.0	5.1
3.01	0.3	-1.9	-1.0	-1.0	0.9	9.2	16	34	89	0.2	2.2	0.4	0.3	L1.0	1.0	S0.1	L0.4	1.7	0.3	-0.5	-0.6	S1.7	C0.8	L0.8	C0.1	B0.4	6.3
2.94	0.8	-1.7	-1.1	-1.1	0.4	9.0	16	43	89	0.2	0.2	-1.0	1.2	L1.2	-0.6	S0.6	L0.7	-0.6	0.3	-0.2	-0.4	0.0	C0.5	S1.0	C0.6	C0.4	0.6
2.94	0.1	-3.4	-3.6	-3.7	0.3	8.7	10	31	88	1.0	0.2	-0.4	1.2	H0.4	0.3	P0.6	S0.6	0.2	1.6	1.2	-0.3	S0.4	W0.2	S0.5	W0.3	B0.2	6.4
3.12	-1.6	-0.4	-0.4	-0.7	1.2	7.4	137	324	91	1.6	2.0	-0.1	1.5	H1.4	0.6	P1.3	S1.3	2.2	1.9	0.8	0.1	S2.4	C0.7	0.0	C0.3	0.0	13.8
3.18	-2.0	1.3	-0.8	-1.2	0.0	6.9	63	146	93	0.7	0.7	1.2	0.0	H1.7	1.2	P0.4	S0.3	0.9	0.5	0.7	0.5	S0.3	C1.1	S0.1	C0.8	B0.1	4.6
2.77	4.0	0.0	-0.9	0.3	3.1	9.5	5	30	89	0.8	0.2	-0.5	0.6	H1.8	-0.3	S0.6	L0.1	1.4	-0.6	-0.4	-0.2	S2.7	C0.9	L0.2	C0.8	B0.1	5.7
2.93	0.4	2.6	1.7	0.4	-0.9	10.0	7	31	88	0.6	1.1	0.0	0.2	L1.3	0.4	P0.1	0.0	0.7	0.7	1.1	-0.1	S1.1	C0.3	S0.6	C0.4	0.0	6.1
3.16	-0.9	0.5	0.6	0.5	0.0	7.4	30	54	88	1.6	1.0	-0.2	1.1	H1.8	0.3	S0.1	S1.0	2.8	2.0	0.6	1.3	S3.6	C1.2	S0.1	C1.3	B1.5	20.4
2.89	2.5	-0.1	-1.7	-0.6	2.2	8.6	1	21	86	0.3	0.1	0.3	0.7	L0.3	0.6	S0.6	0.0	0.1	0.3	1.0	0.3	D0.8	C1.2	S1.1	C0.6	C1.0	0.0
3.07	1.6	-0.4	-1.9	-1.3	-1.2	7.7	8	48	90	0.7	-1.9	-0.5	1.7	H0.5	-0.3	S0.8	L0.5	-0.9	0.6	1.3	0.8	D1.9	C0.8	S0.5	C0.5	B0.2	-1.4
2.98	-1.6	-2.2	-0.6	0.7	2.1	8.1	9	21	86	1.6	2.2	0.6	1.8	H0.3	1.2	S0.1	S0.8	1.8	1.5	0.6	0.9	S1.8	C0.7	S0.5	C0.9	C0.8	10.8
3.00	0.6	-0.5	-1.3	-0.9	0.5	8.4	11	60	91	1.8	1.8	-0.2	1.7	H1.2	1.0	S0.3	S0.9	3.0	2.2	0.3	0.8	S3.3	C0.8	S0.7	C0.6	C0.4	17.9
3.10	-0.1	0.3	2.0	0.8	-0.4	7.0	56	117	92	0.3	1.9	1.5	0.4	L0.4	1.2	P0.5	S0.9	0.6	-0.3	-0.3	0.1	S0.6	W0.3	S0.7	0.0	0.0	1.6
2.77	2.0	1.8	-2.6	-2.5	-2.4	10.2	11	18	86	1.3	0.2	0.0	0.5	H1.4	0.3	P0.4	S0.6	3.0	1.2	-0.2	0.7	S3.6	C0.6	S0.4	C1.3	B0.4	16.6
2.98	1.5	1.5	-0.2	-0.4	0.8	8.5	24	33	82	0.6	0.5	-0.7	1.3	L0.2	-0.3	S1.4	L0.1	-0.2	1.3	1.1	0.4	D0.7	C0.7	L1.6	C0.8	B0.2	2.0
3.09	0.3	1.0	3.1	3.1	-0.9	4.9	41	77	90	-0.4	1.7	0.5	-0.6	L0.6	0.2	0.0	S0.4	0.7	0.2	-1.7	-0.7	S1.4	W2.2	L1.8	W3.0	0.0	-0.1
3.15	0.1	-3.0	-2.4	-1.2	1.3	9.7	2	12	84	0.3	1.1	0.3	1.4	L1.1	-0.4	S1.4	L0.5	-0.8	0.5	0.8	1.0	D1.1	W0.4	L0.6	0.0	C0.4	-2.5
3.31	-0.3	-1.4	-0.9	-0.2	0.4	7.5	1	9	83	0.1	0.9	-0.5	0.9	L2.1	-1.0	S1.3	L0.6	-1.1	1.0	0.7	0.5	D0.5	C0.3	L0.6	0.0	B0.2	0.5
3.20	-0.2	-2.8	-1.7	-0.3	0.4	8.0	217	1,070	99	1.1	1.5	0.8	1.2	L0.1	0.2	S0.6	L0.3	1.7	1.7	0.8	1.3	S0.2	C0.8	L1.8	C0.1	B0.7	8.1
3.17	2.3	0.3	-0.6	0.2	-0.4	9.0	55	389	97	1.0	2.8	0.5	1.2	0.0	0.4	S0.4	S0.1	0.8	1.8	0.7	-0.4	S0.8	W0.8	L0.9	W1.0	B0.5	7.1
2.93	0.7	-0.6	0.2	0.3	3.0	9.0	7	55	92	-0.2	0.4	0.8	-0.5	L0.8	0.3	S0.3	S0.6	0.3	-1.4	-0.6	0.3	0.0	C1.2	S0.7	C0.7	C0.8	-3.6
3.11	2.2	-1.7	-0.2	0.1	2.9	7.2	43	401	98	0.6	0.3	-0.2	0.3	L1.2	-0.1	S0.6	S0.7	1.3	1.0	-0.1	0.0	S1.5	C0.4	L0.6	W0.3	C0.2	6.7
3.07	2.7	2.2	-0.4	-2.4	-1.9	9.0	23	68	92	0.8	-1.1	-0.9	-0.1	H1.1	-0.3	P1.3	S1.1	1.0	0.1	-1.3	0.8	S3.0	W0.3	L0.4	C0.4	B0.4	7.7
3.21	-2.2	0.0	-2.8	-3.2	0.2	9.5	19	61	91	0.7	0.8	0.3	1.1	L0.2	0.5	S1.0	S0.1	1.1	1.6	1.6	-0.6	D0.6	C1.0	S0.7	C0.1	C0.5	5.5
2.94	4.2	0.6	0.0	0.9	2.1	7.3	1	9	82	1.0	-0.7	-0.8	0.6	L0.6	-0.5	P0.7	S0.9	1.5	1.2	-0.4	-0.9	S1.8	W0.7	S0.6	W1.8	C0.7	7.1
3.16	-0.4	-2.7	2.1	2.8	0.9	5.7	12	15	85	1.0	0.9	-0.9	0.7	H2.6	0.5	P0.9	S0.5	2.4	1.2	-0.4	0.1	S3.1	C0.8	0.0	C0.3	B0.2	13.4
3.12	0.8	1.1	1.4	1.9	0.6	6.9	108	225	95	1.0	1.5	-0.3	0.3	H1.2	0.8	P0.5	S0.6	2.3	0.2	-0.7	0.2	S2.8	C0.4	L0.4	W0.4	B0.3	9.0
3.08	2.3	-0.5	1.4	2.5	2.8	9.8	50	157	95	0.9	3.0	0.6	0.7	L0.9	1.3	S0.8	L0.2	1.8	0.1	0.3	0.1	S2.8	C2.0	S0.6	C2.0	C0.2	10.0
3.11	1.3	-1.6	-1.3	-0.6	1.2	7.9	13	50	91	1.9	2.0	1.0	1.4	H0.6	1.1	P0.4	S1.0	1.9	2.6	2.0	1.2	S1.5	C1.3	L0.2	C1.8	B0.8	16.2
2.94	1.9	-0.1	-0.9	-1.5	-1.5	7.8	21	192	96	1.6	2.3	0.5	0.6	0.0	1.2	P0.7	S1.2	2.8	1.8	0.5	0.1	S3.7	C0.1	L1.6	W0.2	B0.4	15.4
2.93	2.2	0.9	1.2	1.7	0.3	8.3	1	11	84	-0.1	-0.1	-0.6	0.1	H0.7	-0.5	S1.4	L1.1	1.0	0.3	-0.8	-0.3	S0.3	W0.4	L0.7	W1.1	C0.3	0.9
3.05	0.3	-0.7	0.2	0.1	-0.1	7.5	26	69	89	0.4	0.5	0.0	0.1	L0.1	0.2	P0.2	S0.7	1.5	0.4	-1.5	0.4	S2.0	W0.5	L0.9	W1.1	C0.5	4.7
3.07	-3.7	-3.8	-6.1	-6.8	-3.4	6.3	21	71	91	0.7	0.8	1.0	0.8	L1.2	0.0	S0.3	L0.1	0.1	1.1	0.7	1.2	D0.1	W0.4	L1.2	W0.4	B1.2	4.1
3.10	0.5	-0.3	-3.3	-2.9	-0.8	8.3	28	147	95	0.7	1.2	0.5	0.4	L0.5	0.7	P0.4	S0.7	1.3	1.1	0.6	-0.1	S0.9	W0.7	S0.3	W0.5	B0.2	7.0
3.28	-1.7	-0.9	-0.6	-0.1	-0.4	7.1	38	102	94	0.3	-0.5	-0.2	0.6	H1.5	0.0	S1.1	L0.1	0.0	0.4	0.6	0.3	D1.1	C0.8	S0.1	C1.0	B0.1	0.3
3.20	0.2	0.2	-3.8	-4.7	1.2	9.2	173	1,706	99	0.6	0.9	1.0	0.5	L0.5	0.8	P0.3	S0.2	0.1	-0.1	0.7	0.1	D0.2	W0.2	S0.9	C0.4	B0.1	0.8
3.27	-2.6	-1.8	-4.2	-4.0	-0.3	6.9	36	63	91	0.4	-0.5	-0.1	1.3	H1.3	-0.1	S0.7	L1.0	-1.0	1.7	1.9	1.1	D2.1	0.0	L1.4	W0.6	B1.8	1.4
3.12	2.6	0.8	-1.3	-2.1	-1.7	8.5	40	103	94	0.7	-2.4	-0.7	0.3	L1.4	-0.5	P1.0	L0.2	0.1	1.5	1.9	-0.4	D0.8	C1.0	S1.2	C0.4	C0.9	3.5
3.25	-2.7	-1.3	-0.4	-0.9	-0.8	6.9	77	135	91	0.4	0.6	0.4	0.2	0.0	0.4	S0.3	S0.8	1.5	1.5	0.4	0.2	S0.4	W0.2	S0.3	W0.1	C0.3	7.3
3.02	-2.1	-3.1	-3.3	-4.2	-3.3	7.1	28	38	83	0.5	-1.7	0.1	0.3	H0.6	-0.4	0.0	L0.3	0.3	0.9	0.7	0.5	D0.5	C0.3	S0.1	C0.4	B0.3	3.3
3.06	-0.8	-3.5	-2.9	-3.1	-2.7	7.1	6	6	83	0.5	-1.9	-0.6	1.1	H0.9	-1.1	S0.5	L1.1	-0.9	1.1	0.8	0.7	D1.7	W1.0	L0.6	W0.6	B1.1	-0.4
2.98	-2.1	-2.9	-1.7	-1.8	-2.0	6.3	11	32	88	0.1	-0.6	-0.2	0.2	H0.4	-0.3	S0.3	L0.8	-0.4	0.9	0.6	0.5	S0.3	W0.8	L0.6	W0.3	B0.9	3.3
3.04	-2.0	-3.5	-2.3	-2.2	-3.4	7.0	14	44	90	0.4	-1.5	-0.3	0.3	L1.0	-1.0	S0.4	L0.8	0.4	1.2	0.3	0.0	D0.7	W0.9	L0.2	W0.9	C0.1	1.9
3.20	-2.1	0.5	0.1	-0.5	0.6	6.3	250	482	97	0.1	1.3	-0.2	0.8	H2.1	0.9	P0.3	S0.9	0.0	-1.0	-0.2	-0.3	S0.4	C0.3	0.0	C0.6	C0.7	-3.0
3.26	-2.7	-0.3	-1.5	-0.1	-0.3	5.3	49	100	92	0.8	1.2	1.0	0.2	H3.4	1.6	P1.5	S1.5	2.9	-0.6	-0.3	-0.2	S3.3	C1.0	L0.1	C0.4	B0.1	8.9
2.88	1.1	-0.2	-1.1	-1.2	0.6	8.5	1	11	83	0.0	1.9	0.3	0.1	H0.6	0.4	S0.1	S0.7	0.5	-0.2	-0.8	-0.2	S1.2	W1.7	L0.9	W1.8	C0.4	-0.6
3.01	1.2	0.9	-0.4	-0.1	2.6	9.3	45	59	83	0.4	3.1	0.8	0.5	L1.2	1.3	P0.4	S1.0	0.1	0.3	0.5	1.1	S0.7	C1.4	S0.7	C1.7	C0.5	3.9
3.15	0.2	-1.8	-2.0	-2.2	0.8	8.5	1	17	86	-0.1	0.4	-0.1	-0.5	L1.0	0.0	S0.7	L0.3	0.6	-0.3	-0.6	-0.2	S1.0	C0.7	S0.8	C0.3	C0.2	2.4
3.04	0.4	-0.6	-6.1	-7.1	0.2	8.7	8	42	91	0.6	1.3	0.6	0.8	L1.2	0.4	P0.6	S0.8	-0.4	0.8	1.5	0.1	D0.9	C0.3	S0.9			

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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\$
SANDCREEKS DAYBREAK COCHISE-ET	840003134637529	99K	100	F	F	29JE4080	44	29	130	95	-27	0.15	31	0.06	11	302	301	255
SANDCREEKS DIVIDEND COLTON-ET	840003010248877	80K	100	F	F	1JE861	55	126	893	99	925	-0.09	24	-0.03	27	266	266	268
SANDCREEKS FRANKLIN-ET	840003011509807	80K	100	F	F	200JE237	-8	132	236	92	549	-0.03	21	0.00	21	-9	-10	-29
SANDCREEKS REGENCY ZENON-P-ET	840003126823312	50K	100	F	C	14JE740	53	38	151	96	346	0.12	43	0.08	31	286	279	189
JX SANDCREEKS RONALDO MATEO (4)-P-ET	840003144012332	99K	100	F	C	29JE4146	45	19	48	90	461	-0.07	7	0.04	25	221	214	161
SANDCREEKS SCORE IAN-ET	840003011509908	99K	100	F	F	76JE172	47	14	75	93	709	-0.17	-2	-0.04	18	140	140	152
SANDCREEKS TOPEKA ECHO-ET	840003010248895	80K	100	F	F	14JE635	-9	143	772	99	-566	0.16	5	0.07	-6	42	41	-2
SANDCREEKS VISIONARY GAVIN-ET	840003011509847	80K	100	C	F	1JE870	56	66	336	98	931	0.00	46	0.02	38	274	275	237
SANDCREEKS-A COMANCHE SIERRA 244-ET	840003134637559	99K	100	F	F	7JE1646	73	19	42	90	766	-0.01	35	0.03	34	322	316	266
SAXOWN KAISER CHIEF	GBR 000055717	8K	100	F	F	224JE2316	-49	97	279	84	-513	-0.03	-32	0.00	-18	-161	-159	-146
SC/RV MACRO-ET	USA 118540395	80K	100	F	F	29JE3937	59	33	73	93	246	0.07	27	0.00	10	231	228	213
SC/RV MILITANT-ET	USA 118540377	80K	100	F	F	200JE247	17	17	30	90	-37	0.06	11	0.05	9	33	29	-15
SC/RV TRANSFORMER-ET	USA 118527400	80K	100	F	F	7JE5007	-9	44	575	98	1265	0.01	64	-0.02	43	182	181	160
SCENIC VIEW MARTINEZ-P-ET	USA 067089973	80K	100	F	C	200JE240	-1	25	28	85	-693	0.28	24	0.09	-6	13	5	-63
JX SCHOENE KUH NOODLE (4)-ET	840003146031915	99K	100	F	F	14JE1765	98	8	31	87	-99	0.29	57	0.17	33	501	483	320
JX SCHOENE-KUH M NORBERT (3)-ET	USA 119770294	99K	91	F	F	1JE1036	48	17	196	96	764	-0.06	24	-0.03	22	272	277	289
JX SCHULTZ CHARNESA HOKIE (4)	USA 118419527	80K	100	F	F	29JE3905	60	36	65	93	869	-0.05	32	-0.04	23	244	245	258
SCHULTZ CRITIC RAY-P	USA 118079082	50K	100	F	C	76JE169	-14	30	135	95	280	-0.16	-20	-0.05	-1	-4	-1	39
SCHULTZ FORM JEWEL	USA 119328787	99K	100	F	F	29JE4022	61	24	31	90	682	-0.10	12	-0.03	18	278	280	291
SCHULTZ PERFORM RAYON-P	USA 118513285	80K	100	F	F	14JE658	16	39	120	95	620	-0.15	-3	-0.08	5	57	62	123
JX SCHULTZ VOLCANO HARRIS (4)	USA 118157731	80K	100	F	F	29JE3866	49	497	11,270	99	1623	-0.13	48	0.00	59	350	344	296
SCHULTZ VOLCANO REFLEX	USA 118912299	80K	100	F	F	7JE1454	5	47	149	95	1157	-0.23	4	-0.12	16	55	64	150
SCORE JASON J354 7224-ET	840003012257374	80K	100	F	F	7JE1378	78	34	65	93	722	-0.10	14	-0.02	22	349	348	344
SCOTTIERE KINDER	CAN 109041059	99K	100	F	F	200JE1042	-19	43	62	86	-604	0.18	7	0.13	4	-147	-155	-251
JX SEXING AVON BANTER (3)-ET	840003132350112	99K	92	F	F	551JE1670	31	16	109	94	1338	-0.30	-2	-0.10	26	166	177	246
JX SEXING AVON BELLMAN (3)-ET	840003132350031	99K	90	F	F	551JE1678	43	216	1,912	99	353	-0.12	-8	-0.02	8	237	241	257
JX SEXING AVON BOYT (3)-ET	840003132350169	99K	93	F	F	551JE1672	29	5	20	90	901	-0.23	-8	-0.06	19	155	162	203
JX SEXING AVON BROCK (3)-ET	840003132350035	99K	92	F	F	551JE1684	53	19	113	94	876	-0.16	6	-0.04	24	298	298	308
JX SEXING AVON BURRO (3)-ET	840003102345183	99K	100	F	F	551JE1671	36	15	76	93	1192	-0.27	-4	-0.09	23	191	199	260
JX SEXING AVON CHAMBER (3)-ET	840003132350009	99K	100	F	F	551JE1675	34	11	295	97	962	-0.21	0	-0.06	23	133	142	178
JX SEXING AVON HATARI (3)-ET	840003132350040	99K	100	F	F	551JE1664	40	58	5,099	99	1201	-0.25	3	-0.01	41	228	226	204
JX SEXING AVON PULSAR (3)-ET	840003132350041	99K	100	F	F	551JE1669	44	11	169	95	1347	-0.23	13	-0.09	30	233	241	293
JX SEXING AVON TIPPER (3)-ET	840003132350177	99K	90	C	F	551JE1677	24	4	11	86	405	-0.08	2	-0.01	13	131	133	132
JX SEXING AVON WOODROW (3)-ET	840003132350056	99K	90	F	F	551JE1673	40	19	361	97	1119	-0.25	-2	-0.05	30	172	177	197
JX SEXING AVON ZARKO (3)-ET	840003132350050	99K	91	F	F	551JE1674	54	14	174	96	812	-0.25	-15	-0.05	19	260	264	290
JX SEXING CRIS GORDON 59748 (4)-ET	840003010363495	80K	100	F	F	151JE1613	71	41	492	98	-288	0.09	5	0.01	-8	311	306	298
JX SEXING DAVID GOLDFRAPP (5)-P-ET	840003008461693	63K	100	C	F	151JE23	2	162	548	98	634	-0.17	-7	-0.02	18	64	68	80
JX SEXING DAYBREAK CHICO (6)-ET	840003132349950	99K	100	F	F	551JE1668	60	13	42	91	640	-0.09	12	0.03	31	356	352	300
SEXING FASTRACK VINKA	840003010347693	80K	100	F	F	151JE24	39	196	1,742	99	-452	0.10	-2	-0.03	-10	181	176	156
SEXING FASTRACK WAKKAR	840003010347689	80K	100	C	F	151JE25	9	16	74	94	424	-0.10	-1	-0.03	10	18	21	36
JX SEXING GFRAPP GOLDEN (4)-P-ET	840003010364640	13K	100	C	F	551JE1653	44	3	24	88	390	-0.08	1	0.04	23	222	217	166
JX SEXING GOLDBRICKP 60877 (4)-P-ET	840003010364624	13K	92	C	F	551JE1644	80	5	71	93	853	-0.14	10	-0.01	29	383	381	365
JX SEXING GOTT MAID PURSAR (4)-ET	840003132353767	99K	100	F	F	551JE1732	77	12	81	92	1195	-0.06	45	0.00	43	491	484	445
JX SEXING HATARI BYRON (4)-ET	840003132353660	99K	100	F	F	551JE1731	68	6	34	89	469	0.02	28	0.03	24	321	318	274
JX SEXING HATARI MEDFORD (4)-ET	840003132356315	99K	100	F	F	551JE1747	35	3	12	84	610	-0.08	12	0.04	31	216	212	159
JX SEXING HATARI PRATO (4)-ET	840003007971576	99K	100	F	F	551JE1719	79	6	69	91	1194	-0.09	38	0.05	54	416	409	328
SEXING LEGAL TANNER 59578-ET	840003010363325	80K	100	F	C	151JE1614	65	92	390	97	1017	-0.12	22	-0.04	28	266	267	278
SEXING LEGAL TROLLEY 59617-ET	840003010363364	80K	100	F	F	151JE1615	47	5	23	89	312	0.02	20	0.01	14	302	298	275
SEXING LEMONHEAD DOYLE-ET	840003132348057	99K	100	F	C	551JE1698	45	11	37	90	235	-0.08	-6	-0.01	7	176	175	173
JX SEXING MAGNUM GRIFFIN 59338 (5)-ET	840003010363085	80K	100	C	F	203JE1611	33	20	148	96	263	0.09	32	0.02	13	226	224	201
SEXING MAGNUM MARIO 60327	840003010364074	99K	100	F	C	203JE1636	42	30	129	95	816	-0.06	27	-0.02	26	172	172	164
JX SEXING MARLO PATRON (3)-ET	840003123614852	99K	100	F	F	551JE1658	78	198	2,577	99	-509	0.32	41	0.14	10	391	375	254
JX SEXING MARLO POPEYE 61036 (3)-ET	840003010364783	99K	100	F	F	551JE1646	68	23	632	98	781	-0.04	28	-0.03	22	346	345	349
JX SEXING MOZART ACTOR 2880 (5)	840003010651627	80K	100	F	F	151JE1602	38	13	62	93	1255	-0.28	-2	-0.12	18	174	186	280
SEXING NITRO LOTUS 61355-ET	840003010365102	99K	100	F	F	203JE1618	-21	41	616	98	-836	0.04	-32	0.05	-20	-133	-138	-164
JX SEXING PERFORM GALEN 2703 (5)-ET	USA 071711562	80K	100	F	F	203JE1608	69	8	18	88	630	-0.06	17	-0.01	20	383	382	376
SEXING PILGRIM TUX 60328-ET	840003010364075	80K	100	F	F	203JE1637	82	62	769	99	598	0.04	38	-0.02	17	442	446	455
JX SEXING TI GRANGER (3)-ET	840003132350882	29K	100	F	F	551JE1687	26	22	348	97	1007	-0.25	-6	-0.14	5	86	104	226
JX SEXING TI MAMBA (3)-ET	840003132350493	99K	100	F	F	551JE1696	82	27	150	95	902	-0.06	31	-0.03	26	342	348	362
JX SEXING TI WALT (3)-ET	840003132350838	99K	92	F	F	551JE1686	69	17	125	94	1172	-0.14	26	-0.04	33	318	319	329
JX SEXING TI WAYLON (3)-ET	840003132350488	99K	90	F	F	551JE1691	64	9	52	92	1344	-0.22	16	-0.04	41	315	317	318
JX SEXING TYRION CLAY (3)-ET	840003132350676	99K	100	F	F	551JE1744	39	3	231	96	518	0.07	41	0.04	28	172	167	112
JX SEXING TYRION PASCO (3)-ET	840003132350671	99K	93	F	F	551JE1742	69	9	176	95	-544	0.35	47	0.13	6	341	330	227
JX SEXING UNCLE LUKE BANKS (3)-ET	840003132350950	29K	92	F	F	551JE1688	24	12	187	95	211	-0.09	-10	-0.04	0	151	153	181
JX SEXING UNCLE LUKE BERRARA (3)-ET	840003132352830	99K	100	F	F	551JE1740	25	33	697	98	-5	0.07	14	-0.01	-2	145	147	157
JX SEXING VALIDATE 60883 (5)-ET	840003010364630	13K	100	F	F	551JE1643	59	14	90	94	1453	-0.14	38	-0.03	47	339	335	316
JX SEXING WALTER CRANSTON 60790 (5)	840003010364537	50K	100	F	F	551JE1642	33	8	42	90	247	0.15	45	0.06	23	208	198	122
SEXING ZIPPER AUTOMATIC 59995-ET	840003010363742	80K	100	F	F	151JE1625	91	31	288	97	115	0.13	34	0.06	16	404	391	325
SF CHAMPION SLOAN 14482 (4)	USA 119905065	45K	100	F	F		66	1	13	84	958	-0.12	19	-0.06	21	261	264	298
JX SF GLENN NEGRO 13935 (6)	USA 119726660					100JE7378	34	1	23	77	749	-0.06	23	-0.01	26	201	203	192
JX SF JLS ENZO STRATFORD (4)-ET	840003200210422	99K	100	F	F	7JE1773	100	14	43	89	897	0.05	55	0.04	42	509	501	

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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
3.29	1.5	1.4	-2.2	-1.4	2.8	9.1	14	47	89	0.5	-1.2	-1.2	1.0	L0.2	-1.1	P0.5	S0.1	-0.5	1.0	0.1	-0.4	D0.1	W1.9	S0.6	W1.2	B0.5	2.1
2.96	1.2	-0.2	-2.6	-1.1	1.2	9.1	59	155	94	1.0	0.5	-0.2	1.8	L0.5	0.0	S0.9	S0.4	-0.2	1.0	1.1	1.9	D1.0	C2.3	S0.5	C2.5	B0.1	4.1
3.08	-1.9	-0.9	-2.6	-2.0	-0.5	9.4	107	199	88	0.6	2.8	0.7	2.0	H0.3	1.4	S0.1	S0.9	-1.0	-0.2	1.9	0.9	D1.6	C1.5	L1.3	C1.5	C1.5	-6.6
3.21	1.1	-1.7	-2.5	-1.6	0.8	10.2	17	29	88	1.3	0.8	0.8	1.6	H0.5	0.9	S1.3	0.0	1.0	1.3	1.1	1.1	S0.4	C0.7	0.0	C1.0	C0.2	7.0
2.96	1.8	-0.5	-2.1	-1.2	2.5	8.5	2	7	82	0.9	-0.4	0.2	0.4	H1.0	-0.3	P0.9	S0.7	1.8	0.8	0.1	-0.1	S1.0	C1.4	L0.1	C0.9	C0.3	7.1
2.91	0.8	1.3	0.9	1.6	3.8	8.0	4	7	84	0.4	1.2	-0.1	1.2	L1.5	0.4	S1.0	S0.4	0.0	1.1	0.4	1.4	S0.3	C1.6	L0.4	C1.7	B0.3	5.7
3.26	0.0	-0.8	-1.6	-1.8	-1.3	7.8	81	377	97	1.4	-0.7	-0.5	1.2	L0.6	-1.2	S0.6	S0.3	1.7	1.5	0.4	2.0	S1.8	C2.4	L0.5	C2.6	B1.0	13.9
3.28	-0.5	-0.4	-2.5	-1.4	1.6	9.5	17	40	89	0.5	0.3	0.8	1.1	L0.7	0.4	S0.7	L0.3	-0.1	0.1	0.9	0.9	D0.9	C1.6	S0.3	C1.7	C0.4	-0.1
3.04	1.7	-1.1	-0.3	-0.4	1.6	8.9	9	21	86	0.4	1.7	0.6	0.5	L1.3	0.3	P0.2	S0.6	0.2	0.1	0.2	-0.3	S0.1	W0.2	S0.3	C0.1	0.0	1.0
3.04	-0.1	0.9	-1.3	-0.2	-0.5	5.9	44	89	77	0.1	-1.5	-0.8	0.5	H0.1	-0.4	P0.4	S0.3	0.2	0.2	0.5	-0.9	S0.8	C0.4	S1.4	W0.7	C0.1	3.0
2.91	0.3	1.3	1.8	2.2	2.5	6.9	10	18	86	-0.5	0.4	-0.2	0.5	L1.5	-0.7	S0.5	S0.4	-1.3	0.3	0.0	-0.4	D1.9	W1.7	L1.6	W1.6	B0.2	-7.1
3.09	-1.3	1.4	1.1	1.2	1.8	7.4	10	12	84	-0.7	0.2	0.7	-0.4	L0.3	0.0	P0.4	S0.7	-0.9	-0.6	-0.3	0.0	D2.0	W0.8	L1.3	W0.7	C0.4	-9.1
3.08	-2.8	-4.8	-5.8	-6.0	-2.3	6.8	28	342	98	-1.2	0.2	1.0	1.0	L0.4	-0.5	S0.7	L0.3	-2.9	-2.0	0.2	-0.4	D4.6	W0.3	L1.9	W0.6	C0.8	-22.0
3.04	-1.7	0.1	-0.9	-1.2	-1.1	7.6	18	21	82	0.3	-0.3	0.1	0.6	H0.1	0.2	S0.3	L0.4	0.2	0.3	0.1	0.4	S0.3	W1.1	L0.5	W0.4	0.0	1.0
3.13	1.7	-0.4	-1.3	-1.4	2.6	8.0	1	1	80	0.5	-0.6	-0.7	0.7	L0.7	-0.5	S1.2	L0.3	0.5	0.3	-0.5	1.1	S0.6	C0.5	S0.6	C0.8	C0.9	2.8
3.23	2.6	2.3	-1.8	-1.6	2.1	8.2	4	23	86	0.9	2.3	-0.1	1.7	L0.9	0.7	S0.3	S1.0	0.2	1.0	0.3	0.7	S0.9	W0.4	L0.6	W0.1	C0.2	4.2
2.97	1.4	0.6	1.3	1.5	1.0	4.7	16	24	86	-0.5	0.9	1.2	-0.2	L1.3	0.5	S0.9	L0.1	-0.5	-1.1	-0.5	0.2	D1.2	W0.4	L0.6	C0.4	B0.1	-6.5
2.89	1.3	0.0	-1.0	-1.1	-2.4	8.1	11	56	91	0.4	-0.4	-0.6	0.5	H1.1	-0.4	P0.5	S0.1	0.7	0.4	-0.2	-0.6	S1.4	W0.7	L0.3	W0.2	B0.1	4.2
3.00	2.1	-0.1	2.7	2.6	0.4	5.8	12	18	85	-0.6	-0.9	-0.5	-0.3	L1.2	-0.8	P0.2	S0.5	-1.3	-0.4	-0.6	-0.4	D1.0	W0.7	S0.8	W0.1	C0.4	-5.2
2.90	1.2	0.6	0.7	1.6	4.0	8.0	9	19	86	-0.6	1.0	0.0	0.7	L1.1	-0.1	S1.2	L0.5	-2.0	-1.0	0.0	0.7	D1.6	C0.5	L0.3	C0.8	B0.3	-7.9
3.00	-0.1	-6.1	-6.9	-5.7	0.0	8.7	264	3,302	99	0.1	-0.7	0.3	0.4	H0.3	-0.8	P0.5	L0.1	-0.3	0.2	0.5	-0.1	D0.6	W0.8	L1.3	W1.6	C0.7	-5.3
2.95	-0.1	0.6	-1.6	-1.5	-0.3	8.4	24	59	91	0.4	0.0	0.6	0.6	L0.1	0.2	P0.6	L0.2	0.3	0.0	0.7	-0.2	D0.8	C0.4	L0.8	W0.7	C0.3	-2.4
2.93	2.4	2.0	0.4	1.0	2.5	7.3	12	19	87	-0.1	-1.7	-0.9	-0.7	L1.6	-0.8	S0.2	L0.5	0.4	0.2	-0.8	-0.1	S1.3	W0.8	S0.4	W0.1	B0.4	4.1
3.22	-2.5	-0.6	-0.9	0.0	0.6	8.2	33	44	82	-0.1	1.8	1.2	-0.5	L1.2	1.5	P0.6	S0.4	0.9	0.3	0.0	-0.1	S0.3	W0.6	S0.3	W0.8	C0.5	1.7
3.11	2.9	1.4	-1.8	-2.3	0.9	8.0	7	35	90	1.5	2.0	1.1	1.3	L0.8	0.6	P1.1	S1.3	2.6	1.8	1.1	-0.3	S2.5	W0.6	L0.9	W0.9	B0.4	13.0
3.13	5.2	3.5	0.7	0.3	0.1	7.2	67	1,046	99	1.5	-0.3	1.0	-0.1	L0.6	0.2	P1.6	S1.3	3.7	1.0	0.0	-0.9	S3.6	W0.4	L0.9	W1.2	B0.5	13.9
3.11	3.2	2.3	-1.6	-1.7	1.7	8.2	2	6	83	1.6	1.6	0.7	0.8	L0.4	0.7	P1.7	S1.6	3.3	1.8	0.4	-0.3	S3.5	W0.2	L0.4	W0.2	B0.2	16.4
2.97	3.8	1.3	-2.0	-2.2	0.5	7.0	10	66	91	1.6	0.1	0.2	1.0	H0.7	-0.3	P1.0	S1.0	2.4	1.4	0.5	0.2	S2.0	C0.2	L0.7	0.0	B0.4	11.5
3.05	3.4	0.6	-1.5	-1.5	-0.1	7.8	6	20	87	1.8	1.2	0.7	0.9	L1.8	0.4	P1.0	S1.1	2.8	2.1	0.9	0.1	S2.8	W0.2	L0.3	0.0	0.0	15.4
3.26	1.8	2.5	0.7	0.3	1.1	7.5	3	42	89	0.4	2.5	0.6	-0.5	L1.1	0.4	0.0	S0.7	1.9	0.3	-0.8	-0.4	S2.7	W0.7	S0.2	W0.8	C1.1	6.4
3.04	4.2	-0.6	-1.6	-1.8	3.5	5.7	37	449	98	-0.2	0.0	2.2	-1.7	H1.0	0.7	P1.4	S1.0	1.3	-1.8	-1.1	-0.4	S0.5	W0.6	L0.5	W1.1	C1.5	-6.2
3.09	2.0	1.0	-0.8	-1.8	-0.6	7.7	1	1	79	0.8	1.2	0.7	1.1	L0.7	-0.3	P0.1	L0.1	0.8	0.9	1.1	0.9	S0.6	W0.1	L0.9	C0.3	C0.1	4.6
3.09	2.6	1.5	-0.1	-0.7	0.5	6.0	0	0	79	0.3	0.6	1.1	-0.7	L0.4	0.0	P0.9	S0.7	2.0	0.0	-0.9	-0.3	S1.9	W0.3	L0.3	W0.6	B0.1	5.7
3.13	2.4	2.0	-0.2	-0.7	1.9	5.8	5	47	88	0.3	0.4	1.4	-0.7	H0.7	0.4	P0.9	S0.8	1.7	-0.4	-0.8	0.1	S2.1	W0.2	L0.7	W0.5	C0.6	3.3
3.04	4.5	3.4	1.7	1.6	2.6	6.7	3	45	90	0.6	-0.5	0.0	-0.4	H1.5	0.0	P1.3	S0.6	1.8	-0.1	-1.3	-0.3	S2.2	W0.8	L0.5	W1.0	C0.4	4.3
2.82	4.1	2.6	1.5	2.5	2.5	6.4	10	61	92	0.3	-2.7	-1.1	-0.9	H2.0	-1.2	S0.6	L0.8	1.4	1.0	-0.5	0.3	S2.0	C0.6	0.0	C1.4	B1.4	11.6
3.20	-0.7	0.6	-3.9	-4.4	0.7	9.0	19	130	95	1.0	-1.0	-1.0	0.8	L1.6	-1.0	P0.1	L1.0	-0.6	1.5	0.7	1.7	S0.6	C1.4	L1.1	C1.8	B2.2	8.8
3.11	2.2	0.3	-2.0	-1.5	0.1	9.7	5	16	86	0.2	-2.1	-1.2	0.2	0.0	-1.5	P0.5	L0.1	-0.4	0.3	-0.7	0.3	S0.5	W0.8	S0.2	W0.3	B0.1	1.2
2.89	3.5	4.2	1.6	1.6	0.5	7.8	47	626	99	0.0	-1.4	-0.6	1.0	H0.6	0.0	P0.7	L0.2	0.9	0.2	-0.8	-1.7	S1.3	C0.2	S1.3	W0.7	C1.6	2.2
3.06	0.2	1.2	-0.1	-0.5	0.1	8.8	7	11	84	0.4	1.9	0.3	0.4	L1.8	0.5	S0.1	S0.5	0.7	0.9	0.8	-0.3	S0.6	C0.3	L0.9	W0.7	C0.5	3.0
3.07	0.8	0.7	-0.7	-1.5	0.3	7.4	1	4	81	0.8	-2.0	-0.6	0.2	L0.8	-0.9	P0.2	L1.0	-0.9	0.9	1.1	1.6	D0.8	C1.9	0.0	C2.5	B1.7	4.8
2.99	3.1	1.5	-0.5	-1.8	1.9	5.7	1	40	89	0.9	-1.9	-0.7	-0.1	L0.5	-0.8	P0.6	L1.0	-0.1	1.4	1.1	1.2	0.0	C1.9	L0.3	C2.1	B2.2	9.0
2.84	4.4	-1.9	-4.4	-4.6	-2.0	8.8	2	3	81	1.0	0.1	0.5	1.2	H0.5	0.2	P0.1	S0.7	1.5	0.3	0.7	0.4	S0.1	C1.6	S0.2	C1.4	C0.6	4.0
3.08	3.6	1.0	-0.3	-0.2	3.0	6.2	1	1	79	1.1	0.2	1.3	-0.5	H1.6	1.3	P2.0	S1.7	3.2	0.3	-0.2	-0.3	S2.7	C0.5	S0.2	W0.1	C0.9	9.4
3.18	2.1	0.2	-1.1	-0.6	1.0	7.3	0	0	80	-0.2	0.3	0.9	-0.3	L0.4	-0.4	S0.2	S0.1	0.2	-0.7	-0.1	0.5	D1.0	C0.4	L0.5	C0.3	C0.9	-5.0
3.12	2.7	-1.4	-2.8	-2.1	2.8	6.9	3	36	86	0.2	0.3	1.2	-0.1	H0.1	0.4	P0.8	S0.5	0.7	-0.2	0.2	0.6	S0.1	0.0	S0.4	W0.2	C1.1	-0.5
2.97	1.2	1.4	-0.1	-0.5	0.5	8.2	8	114	94	0.3	1.0	0.5	0.5	H0.2	0.4	S0.4	S0.6	0.1	-0.2	-0.9	1.4	S1.4	C0.5	L0.3	C1.5	C0.3	2.7
2.95	2.0	0.3	-1.1	-1.7	0.9	8.3	4	11	84	-0.4	-2.0	-0.7	0.4	L0.8	-1.7	S0.7	L0.8	-2.4	-1.3	-1.1	1.2	D1.5	C0.7	S0.5	C2.2	C0.2	-8.4
2.94	3.0	1.1	1.1	1.5	1.5	9.8	10	24	86	1.7	1.3	-0.3	1.1	H0.5	0.4	P0.3	S0.9	2.3	1.6	1.2	1.2	S2.4	C1.3	L0.2	C1.4	0.0	14.0
3.02	1.5	1.3	-1.3	-2.7	-3.2	7.4	11	35	89	0.0	-0.2	0.2	-0.2	L0.7	-0.1	0.0	L0.5	-0.4	-0.2	0.4	-0.2	D0.8	C0.6	L0.5	C0.5	C0.5	-3.4
2.99	-0.7	-2.2	-1.5	-1.0	-2.1	7.8	18	45	90	0.8	0.2	0.7	0.7	H0.1	0.5	P0.3	S0.3	1.4	1.8	0.8	0.2	S1.3	W1.0	L0.5	W0.4	B1.2	10.8
2.90	2.0	-0.9	0.1	-1.8	-1.3	8.2	35	703	99	1.8	-1.5	-0.5	1.9	H1.8	0.8	P0.4	S0.9	2.3	1.9	0.5	0.1	S1.6	C0.5	L0.4	C0.2	B0.1	12.1
2.92	3.3	0.3	-0.4	-0.9	0.6	7.8	6	147	95	0.9	0.3	0.1	0.8	H2.1	0.5	P0.8	S0.6	0.8	0.7	0.3	0.3	S0.6	W0.3	L0.7	W0.2	B0.6	

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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\$
SHAN-MAR LEMONHEAD KINGSTON-ET	USA 067460159	50K	100	F	F	14JE760	9	399	3,941	99	-847	0.32	24	0.16	1	59	42	-83
SHAN-MAR MACHETE NIKALI	USA 067108049	80K	100	F	F	1JE898	58	9	20	88	418	-0.03	14	0.00	15	259	256	241
SHAN-MAR MODERN	USA 067108033	80K	100	F	F	200JE532	13	46	56	87	-415	-0.09	-2	0.02	-11	27	24	15
SHAN-MAR MONUMENT PATRIARCH 167-P	USA 067460167	29K	100	F	F		59	1	11	84	997	-0.10	25	-0.05	25	229	230	251
SHAN-MAR PREMIER VINNY	USA 067108023	80K	100	C	F	1JE832	6	15	28	89	-372	0.08	-1	0.06	-2	-1	-7	-52
SHAN-MAR PROTECTOR CLAY-ET	USA 067553104	99K	100	F	F	7JE1482	52	37	313	98	445	0.06	34	0.00	16	217	219	213
SHAN-MAR REGENCY KADEN-ET	USA 067460147	50K	100	F	C	14JE751	42	5	14	87	114	0.10	26	0.12	30	198	187	70
JX SHAN-MAR RENEGADE FANTOM (4)	USA 067088613	50K	100	F	F	1JE797	-14	105	576	98	-205	0.14	20	0.04	1	-38	-40	-70
SHAN-MAR VEGAS COBALT	USA 067108030	80K	100	F	F	1JE865	19	98	859	99	-2	0.09	20	0.09	19	111	105	23
SHARMICA THOR TYLER	USA 119829493						-50	1	20	72	-177	-0.14	-39	-0.03	-13	-187	-182	-144
SHERKHOLME VIROQUA	CAN 012233842	99K	100	F	F	200JE1043	-6	108	615	98	58	-0.02	-1	0.01	4	-42	-43	-53
JX SHOT OF NAT ALVIN (4)-ET	USA 067801269	99K	100	F	F	29JE4182	59	5	14	84	169	-0.03	1	0.00	6	291	288	281
SHOT OF NAT AMAZING-ET	USA 117981472	80K	100	C	C	14JE611	40	170	789	99	-129	0.15	26	0.08	13	212	203	125
JX SHOT OF NAT AMBITION (4)-P	USA 067274784	99K	92	F	C	200JE1067	-12	42	441	98	46	-0.12	-24	-0.01	0	-17	-17	-11
JX SHOT OF NAT ANDROID (5)-ET	USA 067270883	29K	100	F	F		25	2	15	87	502	0.02	29	0.04	28	117	113	58
SHOT OF NAT ANTHEM-P-ET	USA 117981502	80K	100	C	F	14JE612	20	35	52	92	-245	0.05	-2	0.01	-7	129	126	119
JX SHOT OF NAT APPLE (5)-ET	USA 067270887	29K	100	F	F		40	2	22	88	226	0.04	20	0.07	24	201	194	118
SHOT OF NAT BARNABAS AXEL-ET	USA 119194298	99K	100	F	F	250JE1497	29	59	93	88	355	-0.06	4	-0.01	10	132	132	135
SHOT OF NAT CRIT AIRBORNE-P-ET	USA 117981490	50K	100	C	C	7JE1272	-5	54	111	95	-669	0.05	-22	0.06	-13	64	63	36
SHOT OF NAT DMNCN AJAX-ET	USA 118066439	80K	100	F	F	1JE838	20	79	691	99	259	-0.03	7	-0.01	7	107	109	113
SHOT OF NAT MESCHACH-P-ET	USA 117981511	50K	100	F	F	11JE1168	39	75	357	98	-214	0.09	8	0.03	-1	152	148	122
SHOT OF NAT PRESCOTT ATABOY	USA 118710356	80K	100	F	F	29JE3958	40	45	105	95	733	-0.01	34	0.02	32	206	200	152
SID J SPARKY MATTIE	USA 067266334	80K	100	F	F	11JE1232	57	48	544	98	792	-0.05	28	-0.01	26	296	293	280
SIL-MIST DANAE DERBY	USA 118606842	80K	100	C	F	14JE688	21	21	44	91	287	-0.06	2	0.01	13	106	105	86
SILVEIRA VICTORIOUS 8000 (4)-ET	USA 174042462	94K	100	F	F		-12	1	12	84	-927	0.23	2	0.13	-8	-87	-96	-184
SILVER SPRING KLONDIKE	840003134567016						-108	1	11	65	-1489	0.07	-58	0.01	-52	-471	-465	-427
JX SMJ VANDRELL GIDEON (3)	USA 067631732	99K	91	F	F	29JE4059	60	56	276	97	303	0.08	33	0.04	19	264	259	214
SNAFU HOLBRIC BILLINGS	USA 119166365	99K	100	F	F	94JE3986	-159	78	122	92	-1946	0.25	-45	0.15	-43	-707	-706	-762
SPARKY MARK K091 7350-ET	840003013177491	80K	100	F	F	7JE1317	35	35	144	96	44	0.04	11	0.05	13	196	191	139
SPATZ ANDREAS MAX	840003128024635						-200	1	12	65	-2474	0.17	-88	0.09	-74	-911	-905	-896
SPRING CREEK ALEXANDER JUSTICE	USA 118079859	50K	100	F	F	14JE604	58	54	178	96	-34	0.15	31	0.05	10	235	230	180
SPRING CREEK AMAZING LAZER	USA 118923626	80K	100	F	C	14JE696	42	12	20	88	-273	0.15	18	0.10	12	167	154	57
JX SPRING CREEK AMAZING TALENTS (5)	USA 118891969	80K	100	F	F	14JE694	59	18	33	90	436	0.07	37	0.01	18	296	293	270
JX SPRING CREEK HARRIS STUB (5)-ET	USA 119413533	50K	100	F	F	14JE739	54	32	161	95	253	0.14	43	0.08	27	225	213	121
SPRING CREEK JUSTIFIED-ET	USA 118923635	80K	100	F	F	14JE697	30	20	45	91	251	0.07	27	0.07	25	101	91	10
JX SPRING CREEK MARLOE STONEY (3)-ET	840003011730374	99K	100	F	F	14JE769	151	102	3,469	99	112	0.33	75	0.12	29	697	679	555
SPRING CREEK TOPEKA ICHABOD-ET	USA 118393612	80K	100	F	F	14JE626	-22	65	202	95	-283	0.04	-5	0.07	5	-105	-111	-171
SPRING CREEK TOPEKA IVER-ET	USA 118393621	80K	100	F	F	14JE680	13	36	159	93	-425	0.15	11	0.08	2	48	39	-30
JX SPRINGDALE AVON MARCO (3)	USA 173178755						-11	1	28	78	-214	-0.11	-33	-0.02	-12	-79	-75	-47
JX SPRINGDALE PROP J LUCIUS (4)	USA 173642847						15	1	16	68	-339	0.18	22	0.05	-3	118	112	77
SPRINGLEA DURHAM	CAN 012362272	99K	100	C	F	200JE1117	12	25	30	85	-1282	0.19	-25	0.15	-18	83	69	-28
SR IRWIN SHAGGY-P	USA 118726582	80K	100	F	C	7JE1424	30	154	748	99	202	-0.02	5	0.00	8	185	179	163
SR REDHOT PORTHOS-ET	USA 117902842	50K	100	F	F	29JE3846	59	23	60	93	545	-0.09	7	-0.03	14	240	239	246
SR RENEGADE WILLIE	USA 117543537	50K	100	F	F	1JE809	62	42	221	97	261	0.08	30	0.06	22	220	210	142
SR SAMSON TOUGH GUY	USA 118544803	80K	100	F	F	7JE1383	6	20	30	91	308	-0.01	13	0.04	19	21	15	-32
JX SR STERLING MATTER (6)-PP	USA 173156928	80K	100	F	F	97JE181	41	4	13	85	460	0.03	29	0.02	22	291	286	246
SR TOPEKA CHEROKEE	USA 118519302	80K	100	F	F	7JE1384	41	36	72	93	501	0.01	26	0.00	19	187	184	163
SR VIRGIL LUNAR-ET	USA 117820096	50K	100	F	F	29JE3845	-16	22	49	91	-97	0.03	2	0.00	-4	-57	-55	-47
SR VIRGIL WEATHER-ET	USA 117661583	50K	100	F	F	29JE3809	2	35	79	93	817	-0.15	6	-0.03	23	64	68	80
SR VIRGIL WIND-ET	USA 117661574	50K	100	F	F	29JE3808	3	37	96	94	-144	0.03	0	0.03	1	22	19	-6
ST-LO BARCELONA POLLEN	CAN 110150613	99K	100	C	F	551JE1720	-23	29	47	85	-183	0.00	-8	0.01	-5	-103	-104	-108
ST-LO DARLIN	CAN 107202450	50K	100	F	F	200JE390	-30	42	54	86	-1034	0.19	-12	0.11	-15	-212	-218	-289
ST-LO NUANCE-ET	CAN 109541955	99K	100	F	F	200JE1089	16	115	235	94	-865	0.11	-19	0.04	-24	-32	-40	-59
ST-LO PRESTO-ET	CAN 110150638	99K	100	F	F	97JE187	17	22	167	95	-697	0.07	-19	0.00	-26	32	29	44
ST-LO VIDEO-ET	CAN 110644826	99K	100	F	F	777JE1167	-26	134	260	90	-609	0.18	8	0.10	-2	-78	-81	-148
STAN-J PERFECTION KRAUTHAMMER-ET	USA 118400660					179JE109	-259	3	21	73	-3146	0.11	-133	0.01	-114	-1210	-1193	-1090
JX STEINHAUERS ALTARAZZLES (3)-ET	USA 119723694	99K	100	F	F	11JE1327	60	41	528	98	508	-0.05	13	0.03	26	318	313	263
STEINHAUERS IATOLA APPLEJACK	USA 115488982	50K	100	F	F	11JE968	-70	624	4,014	99	-951	0.10	-25	0.06	-22	-350	-347	-368
JX STEINHAUERS ROLLINS (3)-ET	USA 119723742	99K	100	F	F	200JE1109	79	4	19	88	42	0.19	43	0.07	17	405	398	326
STEINHAUERS SAMSON LEMONHEAD	USA 118662185	80K	100	F	F	14JE670	33	1,527	13,718	99	-308	0.15	16	0.07	3	108	98	36
STONEY HOLLOW JOE-P	USA 173093812						-37	1	10	63	116	-0.04	-4	-0.05	-7	-178	-170	-118
STONEY POINT ANDREAS FACTOR	USA 173030871						-131	1	11	67	-1842	0.13	-63	0.03	-61	-534	-529	-498
SUGAR GROVE VALENTINO AXIS	USA 067072875	50K	100	F	F	7JE1274	19	410	2,870	99	1284	-0.25	5	-0.06	34	168	169	187
SUGAR HILL MAVERICK	CAN 011267000	50K	100	F	F	200JE498	-35	52	75	87	-1307	0.25	-14	0.18	-12	-228	-242	-367
SUGAR HILL MOUNTAIN	CAN 011498924	50K	100	F	F	200JE232	-15	47	64	87	-806	0.15	-9	0.14	-1	-19	-30	-136
SUMMETZ COMERICA MARCUS	USA 067532391						-82	2	11	67	-1225	0.17	-26	0.04	-37	-404	-404	-402
SUN VALLEY ABBOTT PATRIOT	USA 117796560	50K	100	F	F	14JE595	6	25	43	92	643	-0.04	23	-0.04	14	-5	0	28
JX SUN VALLEY AVON CORONA (3)-ET	USA 119758711	99K	93	F	F	97JE163	54	35	738	99	1316	-0.20	18	-0.08	30	274	281	326
JX SUN VALLEY AVON DOLLER (3)	USA 119771192	29K	100	F	F		42	1	13	85	746	-0.12	9	-0.02	22	175	178	184
SUN VALLEY CHAMP DOLLAR	USA 117742002	50K	100	C	F	14JE592	30	38	118	94	-138	0.20	35	0.06	7	139	134	85
SUN VALLEY GALVANIZE SURGE	USA 118986621	80K	100	F	F	11JE1241	22	20	46	92	699	-0.09	13	-0.03	20	117	119	126
JX SUN VALLEY GUINNESS (3)	USA 119703328	99K	91	F	F	29JE4067	41	79	794	98	164	-0.04	0	0.01	8	199	201	191
SUN VALLEY HENDRIX-ET	USA 117680885	50K	100	F	F	200JE213	-22	27	116	95	-11	0.01	1	-0.02	-5	-105	-102	-79
SUN VALLEY HOLMES	USA 118146760	50K	100	F	C	200JE1006	38	11	15	87	652	-0.14	0	-0.04	16	131	129	140
SUN VALLEY HORNET-ET	USA 117802692	50K	100	F	F	200JE228	51	8	27	91	-1002	0.25	2	0.16	-4	173	155	30

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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
2.93	-1.2	-1.2	-1.1	-1.2	-1.6	8.6	246	1,786	99	0.5	0.6	-0.6	-0.2	H0.4	0.0	P0.4	S0.7	1.7	-0.6	-0.9	0.4	S1.0	C1.4	L0.7	C0.7	C1.8	0.0
2.90	1.5	0.8	1.0	1.3	1.9	8.0	3	9	83	-0.7	-1.0	-0.7	-0.1	H0.6	-0.9	S0.4	L0.2	-1.2	0.0	-0.7	-0.4	D1.5	W1.6	L0.8	W1.1	B0.8	-5.3
2.92	2.8	2.1	1.4	0.7	1.1	8.6	37	49	83	0.3	1.8	0.6	-0.5	L2.4	1.2	0.0	S0.3	1.9	0.2	-0.2	-1.2	S2.3	C1.1	S0.9	C0.2	C1.5	6.2
2.93	1.0	0.3	0.2	0.0	-0.6	8.3	0	0	79	0.5	1.7	0.6	0.5	H0.6	0.7	S0.7	0.0	1.1	1.2	0.4	-0.2	S1.1	W1.6	L1.3	W2.0	B0.7	5.6
2.94	0.2	1.8	0.5	0.2	0.1	7.1	5	6	82	0.1	-0.5	1.0	-0.2	L0.1	0.4	P0.6	S0.1	0.3	-0.2	0.4	0.4	D0.7	C0.6	0.0	C0.3	B0.2	-0.7
3.18	-0.4	0.8	1.3	0.6	0.2	8.9	24	196	96	0.5	1.7	-0.2	1.4	L0.6	-0.1	P0.8	S0.9	-0.3	1.1	0.9	0.3	D1.2	W0.6	L0.9	W0.8	C0.5	-1.2
3.21	0.1	-1.8	-1.3	-0.8	1.1	9.7	2	7	83	1.0	0.8	0.5	1.4	H0.3	0.7	S0.2	S0.3	1.3	1.1	0.9	1.0	S0.2	C1.3	L0.4	C1.3	C0.5	5.9
3.10	-2.1	-2.8	-2.2	-2.0	-2.1	6.9	40	112	94	0.1	-0.4	0.3	-0.1	L1.2	-0.2	P0.7	S0.8	0.2	0.7	0.4	0.4	D0.9	C1.2	L0.1	C1.6	C0.4	1.4
3.23	0.0	2.4	-1.0	-2.0	-0.3	8.4	33	111	94	0.2	1.7	0.8	0.1	L1.2	0.5	P1.1	S1.0	0.4	0.8	0.2	-0.4	D0.3	W2.2	L1.4	W2.4	B0.2	-0.5
3.06	0.0	-0.9	-0.1	-0.8	0.3	7.9	1	15	59	-0.5	-1.4	-0.8	-0.7	L0.7	-0.8	P0.1	S0.1	-0.1	-0.4	-0.7	-0.9	S0.5	W0.5	S0.9	W0.6	C0.4	-1.0
3.00	-1.1	-3.8	-0.8	-1.2	1.6	8.0	76	207	95	0.5	1.2	-0.1	1.6	L0.9	-0.5	S0.5	L0.2	-0.2	1.3	-0.1	0.2	S0.6	W0.5	L2.2	W0.3	B1.5	4.6
2.90	5.2	3.3	0.1	0.3	2.6	8.2	1	2	80	1.5	1.0	-0.1	0.8	H0.1	0.1	S0.1	S0.5	2.7	1.2	-0.1	1.0	S2.8	C1.3	S0.7	C1.4	C0.6	13.8
3.03	1.1	0.2	-0.3	0.0	-2.6	8.9	71	267	97	0.1	-0.2	0.4	0.2	H0.7	0.5	S0.2	S0.2	0.1	-0.3	-1.0	0.2	S0.3	C1.2	S1.3	C1.2	C0.4	1.3
2.98	1.8	1.8	-2.0	-2.8	-1.8	6.3	25	204	96	0.7	-0.2	0.0	-0.5	H0.6	0.4	P0.8	L0.5	3.4	1.7	-0.7	-0.8	S4.5	C0.1	L0.1	W0.7	B0.3	17.9
3.16	-0.2	-1.4	-2.8	-2.2	-0.4	8.4	2	9	83	1.7	2.7	1.4	1.3	L0.2	1.6	P1.1	S1.5	2.0	1.9	1.3	0.5	S2.0	C1.0	L0.2	C0.7	B0.2	13.3
2.85	2.6	-0.7	0.6	1.5	-1.0	8.5	15	22	87	0.3	-1.2	-0.8	0.6	H0.3	-0.5	P0.3	L0.1	-0.1	0.2	-0.4	-0.1	S0.5	W0.2	S0.6	C0.9	B0.2	2.6
3.14	1.6	-1.0	-1.0	-0.3	0.6	8.1	2	18	85	1.2	1.3	0.5	0.3	0.0	0.7	P0.7	S0.2	1.5	1.1	0.3	-0.2	S1.7	0.0	L0.1	W0.2	C0.3	8.0
2.99	1.4	-2.5	0.0	1.1	2.2	8.1	50	77	85	0.6	0.4	-0.8	0.7	L0.9	-0.4	P0.7	S0.6	-0.9	0.7	0.2	0.8	S0.2	W0.7	L0.1	C0.2	B0.3	1.7
3.17	2.1	0.3	0.5	0.8	0.5	8.7	33	62	92	0.1	-3.1	-2.3	-0.1	L0.9	-1.7	S0.8	L1.7	0.1	0.1	-0.9	-0.3	S0.6	C0.2	S1.2	C0.6	C0.5	2.1
3.03	1.5	0.0	1.0	1.6	1.0	7.8	35	149	96	-0.8	0.1	-0.1	-0.7	L0.6	0.2	S0.7	L0.4	-0.4	-1.7	-0.6	-0.4	D0.7	C0.4	S1.5	C0.8	C1.5	-7.4
2.96	1.8	-0.2	2.2	2.6	0.0	8.5	49	188	96	0.0	-0.2	-0.7	-0.4	L0.5	-0.1	P0.8	S0.3	0.0	-0.2	-1.3	-0.4	S1.8	W0.7	S0.6	C0.3	B0.3	3.4
2.98	-1.0	-3.6	-0.4	0.3	-0.6	7.6	19	58	91	-0.9	0.4	-0.7	-0.4	L0.7	0.1	S0.4	S0.1	-1.2	-1.0	-0.9	-2.1	D0.7	W0.4	S0.9	W0.9	C1.8	-9.2
2.92	1.1	1.0	-1.4	-1.9	-1.1	8.1	24	291	97	0.2	-1.0	-0.2	0.3	L2.1	0.4	P0.4	0.0	-0.3	-0.7	0.0	1.3	D0.4	C2.7	S0.6	C2.7	C1.2	-1.9
3.06	0.8	1.4	-1.1	-0.8	-0.5	9.3	6	18	85	0.4	1.0	0.0	0.5	L1.2	-0.4	0.0	S0.1	0.5	0.6	0.9	-0.6	S0.6	C0.6	S0.5	C0.3	C0.1	4.2
3.11	-1.4	-2.2	0.0	-0.6	-1.1	6.8	1	10	82	1.4	1.3	-0.1	1.3	H0.6	0.5	P0.3	L0.3	1.4	2.3	0.9	0.7	S1.9	C0.6	L0.2	C0.2	B1.8	15.4
3.10	0.2	0.7	1.6	1.6	0.5	5.0	1	14	57	0.2	-0.3	0.1	-0.4	H1.6	0.4	P0.2	L0.1	1.1	-0.3	-0.4	-0.1	S1.1	W0.2	L0.5	C0.4	B0.4	2.9
3.03	1.3	1.1	-0.4	-0.2	1.9	6.7	15	121	94	1.1	0.6	0.5	0.4	H0.6	0.8	P0.1	S0.5	1.5	1.6	0.8	0.1	S0.8	W0.6	L0.4	W0.2	C0.1	7.8
3.48	-4.1	-4.9	-1.3	-1.5	-0.2	5.8	54	76	88	0.7	2.8	1.1	0.3	L0.3	1.1	P0.7	S1.2	1.5	0.9	0.2	-0.5	S3.1	W0.2	L0.8	W1.0	B0.3	9.6
3.07	1.2	0.4	-0.5	-0.2	2.1	7.8	20	73	92	0.4	-0.9	-0.7	0.4	H0.1	-0.1	P0.5	S0.2	0.3	-1.0	-0.2	0.3	S1.2	C2.2	S0.9	C2.1	C1.5	0.1
3.31	-3.3	-1.3	0.8	1.1	-0.7	3.7	1	11	53	0.6	1.5	0.6	0.3	H2.3	1.4	P1.4	S1.1	2.6	0.7	-0.3	0.5	S2.8	C0.7	L2.7	C0.4	B0.4	9.7
3.04	0.6	1.1	1.9	1.8	-0.2	7.0	21	62	90	-0.1	0.3	-0.3	0.2	H2.1	0.4	P0.3	S0.3	0.1	-0.5	-0.2	-1.6	S0.1	W1.2	L0.3	W2.5	C0.7	-4.6
2.93	-0.2	-1.6	0.1	0.9	0.0	7.1	3	5	82	0.2	-0.5	-0.5	0.5	H0.9	0.0	S0.1	S0.5	0.4	0.6	-0.6	-0.8	S0.7	W0.3	S0.4	W0.9	C0.1	3.0
2.98	2.1	1.2	0.5	-0.2	-2.0	6.8	7	12	84	-0.1	0.1	0.4	0.0	H0.2	0.4	S1.3	L0.9	-1.0	-0.4	-0.3	1.0	D1.1	C0.3	S0.5	C0.9	B1.0	-2.0
2.95	-0.6	-2.3	-1.3	-0.5	1.0	7.9	10	40	88	-0.1	0.2	1.0	-0.1	H1.2	0.4	P0.8	S0.3	0.0	-0.5	-0.4	-0.6	S0.2	W1.4	L1.9	W2.0	C0.4	-5.1
3.00	-1.1	-2.6	0.4	0.1	-0.9	7.2	10	16	86	-0.2	1.2	0.9	-0.2	H0.9	1.0	S0.1	S0.3	0.0	-0.1	-0.5	-0.8	D0.6	W0.4	L0.9	W1.3	C0.4	-3.9
2.85	5.4	2.4	-0.4	0.3	3.2	7.4	57	1,517	99	1.4	-0.2	0.7	1.2	H2.3	1.3	S0.1	S0.7	2.0	1.7	0.3	-0.5	S2.0	W0.7	L1.2	W1.7	B0.3	9.8
3.09	-2.8	-3.5	-0.9	-1.1	-1.1	7.4	34	72	92	0.2	0.6	-0.7	0.8	L2.1	-0.6	P0.7	L0.1	-0.3	0.5	-0.6	0.0	S0.1	0.0	S0.7	0.0	C0.7	0.8
3.00	-0.1	-2.6	-1.2	-0.6	0.3	7.2	9	21	86	1.0	1.0	0.0	0.7	L1.3	-0.1	P1.0	S0.8	1.5	1.4	-0.3	0.1	S1.9	C0.4	S0.6	C0.2	C0.1	10.5
3.06	2.0	2.8	2.5	2.2	1.3	8.3	1	15	61	0.3	0.2	0.7	-0.7	H0.7	-0.4	P1.2	S0.8	1.2	-0.3	-0.6	0.1	S1.4	W0.5	L0.7	C0.1	0.0	2.7
2.94	0.6	1.2	-0.8	-1.8	-1.4	7.8	1	8	51	0.3	-0.7	0.3	0.5	H0.7	-0.2	S0.3	S0.5	-0.4	-0.3	-0.7	0.8	D0.6	C0.3	0.0	C0.6	B0.7	-1.0
2.93	3.7	2.5	1.5	0.2	0.2	6.5	20	31	81	0.6	-1.0	-1.2	-0.8	H1.2	-0.4	P1.6	S1.2	2.8	0.3	-1.7	0.0	S4.2	C1.0	S0.6	C1.4	C0.7	13.0
2.77	2.1	1.6	-3.5	-3.4	0.4	9.9	85	220	96	0.6	0.3	-0.3	-0.2	L0.6	-1.1	P0.8	L0.6	2.0	1.3	0.0	-0.8	S3.0	W0.3	L0.1	W0.8	0.0	11.5
2.89	1.6	0.1	2.5	2.7	0.6	7.4	9	22	86	-0.1	-0.8	-0.6	0.5	L1.4	-0.6	S0.4	S0.2	-1.2	-0.1	0.2	0.2	D1.2	C0.1	S0.2	W0.8	C1.2	-6.1
2.93	-0.2	0.2	1.3	1.6	-0.3	6.5	20	92	93	-0.3	-0.1	0.6	-0.8	L0.9	0.6	S0.3	S0.4	0.5	-0.6	-0.4	-0.3	D0.8	C0.9	S0.5	C0.7	C0.5	-2.4
2.98	-1.0	-0.3	-1.6	-2.1	-1.8	9.1	16	31	88	0.4	2.8	0.7	1.1	L0.3	1.1	P0.2	S0.8	0.0	-0.4	0.0	0.0	S0.7	C0.8	L0.6	C1.1	C0.7	-0.7
2.96	1.8	-1.8	-3.6	-3.4	-1.1	8.7	3	8	83	0.3	-1.0	-0.9	0.4	H1.0	-0.6	P0.1	L0.9	1.0	0.0	-0.4	-1.1	S0.5	C0.3	S0.6	0.0	C0.8	1.4
2.94	0.9	-1.9	-1.2	-1.6	0.4	7.2	22	32	88	1.3	1.2	0.6	1.5	L0.3	1.1	P1.3	S1.1	1.2	1.3	0.9	0.9	S1.6	C0.8	L0.5	C0.8	B0.8	10.3
3.07	-2.2	-1.8	-0.4	-0.6	-2.8	6.6	9	17	85	-0.2	-0.3	-1.1	0.5	L1.6	-0.9	P0.3	S0.7	-0.6	0.5	-0.3	-0.1	D0.3	W1.0	L0.4	W0.5	C0.5	-1.6
3.14	-2.1	-1.5	-2.5	-2.8	-3.2	7.1	19	31	88	-0.3	-0.9	-1.3	1.2	L0.2	-0.9	P0.2	L0.1	-1.9	0.4	0.7	0.1	D2.4	W1.4	L0.8	W0.5	B0.5	-6.5
2.99	-0.5	0.5	0.2	-0.6	-2.2	7.4	21	41	89	-0.2	-0.1	-0.8	0.3	L0.7	-0.3	P0.4	S0.2	-0.9	-0.4	-0.7	-0.8	D0.4	W1.3	S0.2	W1.0	C1.0	-5.7
2.96	0.4	-0.9	-1.1	-0.4	0.5	7.7	21	34	81	0.9	1.7	0.4	0.0	L0.5	0.8	P1.3	S1.3	1.1	0.5	0.3	0.1	S0.9	C0.3	L0.5	C0.2	C0.5	3.8
3.13	-1.9	1.2	2.0	2.1	1.0	6.8	31	41	82	-0.7	0.7	0.6	-1.3	H0.3	1.0	P0.5	S0.5	0.9	-0.8	-1.6	-1.1	S1.5	W2.5	L0.2	W3.3	C0.8	-2.6
2.69	2.9	2.6	2.5	3.0	1.5	8.7	83	172	92	1.8	3.9	-0.1	1.5	H1.4	1.6	P0.6	S2.0	3.1	1.0	-0.4	1.0	S4.4	C1.3	L0.5	C1.7	0.0	

December 2022, 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 SUN VALLEY JOLT (5)	USA 119282711	99K	100	F	F	200JE1058	11	26	371	98	800	-0.04	29	0.06	43	154	148	67
SUN VALLEY JUPITER POPSTAR	USA 117796542	50K	100	F	F	1JE816	40	19	48	92	-166	0.20	34	0.05	5	187	180	131
SUN VALLEY MARCIN JERICO-ET	USA 119873773	99K	100	F	F		53	1	23	89	433	0.02	25	0.07	31	243	233	150
SUN VALLEY MARCIN JERONIMO-ET	USA 119873803	99K	100	F	F	14JE1626	88	114	758	98	1210	-0.07	43	0.04	54	319	308	224
SUN VALLEY MARVEL KASCADE-ET	USA 118392004	80K	100	C	F	97JE121	39	11	512	98	479	-0.07	8	-0.01	15	238	237	232
SUN VALLEY MARVEL KORTEZ-ET	USA 118391991	80K	100	F	F	7JE1364	7	35	51	92	-302	0.07	1	0.03	-5	65	61	40
SUN VALLEY PANORAMA	USA 119339673	99K	100	F	F	200JE1068	24	90	124	88	325	-0.05	6	-0.02	8	139	138	143
SUN VALLEY PREVUE-P-ET	USA 117660069	50K	100	C	F	200JE215	-72	63	75	89	-695	0.14	-5	0.06	-13	-271	-270	-298
SUN VALLEY RENEGADE POLARIS	USA 117796524	50K	100	F	F	29JE3816	27	50	132	96	-190	0.15	22	0.07	7	119	113	56
JX SUN VALLEY SAMSON GRAVITY (4)	USA 118684341	80K	92	F	F	14JE684	7	28	64	94	227	0.03	18	0.04	16	29	24	-19
SUN VALLEY SANTANA PANCHO-P-ET	USA 119321874	13K	100	F	F		23	1	11	84	71	0.09	23	0.05	13	103	96	44
SUN VALLEY TOPEKA PANETTA-ET	USA 118412267	80K	100	F	F	7JE1365	-8	36	82	94	234	0.08	28	0.00	9	46	50	49
SUN VALLEY TOPEKA POLYPRO-ET	USA 118565536	80K	100	C	F	97JE126	5	6	30	90	350	-0.02	12	0.04	22	18	15	-35
SUN VALLEY ZUMA HOSTAGE-ET	USA 117802601	50K	100	F	F	7JE1224	32	149	713	99	-1516	0.30	-14	0.18	-21	41	24	-95
SUN VALLEY ZUMA KINDLE-ET	USA 117913514	50K	100	F	F	97JE110	78	161	391	96	-1222	0.39	19	0.15	-14	331	312	199
SUN VALLEY ZUMA KONA-ET	USA 117913505	50K	100	F	F	7JE1241	30	66	167	96	-1219	0.29	0	0.10	-24	137	128	67
SUN VALLEY ZUMA PAYTON-ET	USA 117742105	50K	100	C	F	1JE815	63	81	1,016	99	541	0.04	34	-0.05	9	334	337	371
SUN VALLEY ZUMA POWER-ET	USA 117660078	50K	100	C	F	14JE589	84	64	193	97	-246	0.08	4	0.08	8	380	368	291
SUNBOW CIRNANO	USA 119615645	99K	100	F	F	7JE1558	26	11	21	87	1611	-0.31	6	-0.08	41	167	175	216
JX SUNBOW CONSULTANT (5)-P	USA 118148904	50K	100	F	F	203JE1408	-24	14	240	97	200	-0.24	-41	-0.06	-6	-38	-31	26
SUNNY RIDGE IRWIN CAGE 10078	840003012662610	80K	100	F	F	151JE1601	35	42	108	92	16	0.11	25	0.01	3	171	167	151
JX SUNNY RIDGE VALENTINO GATOR (4)	USA 117677924	50K	100	C	F	14JE588	-20	84	277	96	-148	0.01	-5	0.04	3	-65	-71	-109
SUNNYDAWN GLADIATOR	GBR 000055749	8K	100		F	224JE2323	-96	38	101	83	-1577	0.17	-42	0.09	-40	-452	-452	-480
SUNNYDAWN OLYMPIAN	GBR 000055862	8K	100	C	F	224JE2370	29	63	173	84	-877	0.21	0	0.11	-10	120	109	29
SUNSET CANYON 730	USA 119494941	13K	100	F	F	100JE7359	42	2	14	87	-273	0.15	18	0.08	7	181	169	93
SUNSET CANYON ACHILLES-ET	USA 173125047	45K	100	C	F	100JE7405	-83	9	13	85	-1225	0.15	-30	0.09	-26	-448	-453	-502
SUNSET CANYON ALDERMAN	USA 117763678	50K	100	F	F	7JE1223	-11	39	70	93	-397	0.05	-8	0.00	-14	-70	-69	-61
SUNSET CANYON ANDREAS	USA 117597125	99K	100	F	F	94JE4036	-183	325	914	98	-1971	0.09	-79	0.06	-61	-811	-807	-792
SUNSET CANYON BAILANDO-ET	USA 173227815	45K	100	F	F	100JE7416	48	4	33	89	-427	0.21	23	0.11	7	157	142	45
SUNSET CANYON BERLIN-ET	USA 173345263	99K	100	F	F	100JE7414	64	1	11	84	-735	0.37	41	0.18	10	288	271	123
SUNSET CANYON BREXIT	USA 173435265	45K	100	F	F	100JE7418	61	4	19	86	-835	0.24	9	0.13	-4	229	214	111
SUNSET CANYON BY DESIGN-P	USA 118895561	80K	100	F	F	7JE1449	27	47	84	93	503	-0.10	2	-0.03	12	195	195	207
SUNSET CANYON DAI-ET	USA 117925063	50K	100	F	F	29JE3842	31	37	182	96	-628	0.21	13	0.13	3	188	177	77
SUNSET CANYON DAKARAI	USA 118866150	99K	100	F	F	7JE1727	95	16	295	98	-478	0.40	60	0.15	13	427	410	279
SUNSET CANYON DANON-P-ET	USA 118035884	50K	100	C	F	7JE1266	104	37	77	94	140	0.09	27	0.07	20	502	489	410
JX SUNSET CANYON DARIAN (5)	USA 119327807	99K	100	F	F	29JE4035	42	32	81	94	558	0.00	28	0.04	29	276	267	207
SUNSET CANYON DAUPHIN-ET	USA 119244292	13K	100	F	F	147JE6225	20	3	51	93	12	0.27	59	0.09	20	184	173	81
SUNSET CANYON DAX-ET	USA 118216629	50K	100	F	F	7JE1334	-18	37	69	93	409	-0.12	-6	-0.09	-5	13	23	105
SUNSET CANYON DAZZLER-ET	USA 117925081	50K	100	F	F	29JE3830	89	417	1,980	99	-587	0.13	-2	0.07	-7	402	391	333
SUNSET CANYON DEBIT-ET	USA 117870327	50K	100	F	F	29JE3828	25	38	92	94	422	-0.08	4	-0.04	7	156	156	175
SUNSET CANYON DECISION-ET	USA 118035316	50K	100	F	F	29JE3853	34	43	97	94	-253	0.24	38	0.09	9	194	185	107
SUNSET CANYON DEFACIO	USA 117890349	50K	100	F	F	1JE821	92	18	48	92	-416	0.19	19	0.11	8	349	334	232
SUNSET CANYON DENMARK-P-ET	USA 119872521	29K	100	F	C	100JE7391	30	40	198	96	-492	0.26	30	0.12	6	146	132	33
SUNSET CANYON DEPUTY-ET	USA 118035905	50K	100	F	C	7JE1267	78	52	163	96	972	-0.13	18	-0.03	28	431	428	428
SUNSET CANYON DERBY-ET	USA 118050128	50K	100	F	F	29JE3863	72	26	63	93	-144	0.26	48	0.11	17	292	278	175
SUNSET CANYON DERMOT	USA 118022183	50K	100	C	F	7JE1265	30	35	50	92	256	-0.05	1	-0.01	8	159	161	163
SUNSET CANYON DHATRY-ET	USA 119774999	29K	100	F	F	100JE7386	51	3	24	88	-237	0.14	18	0.04	-1	199	191	155
SUNSET CANYON DMITRY	USA 118376116	8K	100	F	F	97JE120	81	3	98	94	-159	0.16	27	0.08	12	390	378	297
SUNSET CANYON DURANGO-ET	USA 117468621	50K	100	F	F	506JE299	55	15	113	95	5	0.17	36	0.03	7	294	285	246
JX SUNSET CANYON GOT MAID (5)-ET	USA 119407594	99K	100	F	F	551JE1650	130	211	3,510	99	1586	-0.04	68	0.02	62	743	731	656
SUNSET CANYON INFLUX-ET	USA 118340324	80K	100	F	F	200JE238	4	88	685	99	-125	0.25	46	0.08	13	31	23	-52
SUNSET CANYON INSIGHT-ET	USA 118393108	80K	100	F	F	200JE239	28	37	50	87	95	0.14	34	0.02	8	169	168	148
SUNSET CANYON JORDACHE-ET	USA 118216768	50K	100	F	F	7JE1335	-23	238	3,196	99	-1046	0.35	21	0.15	-9	-60	-72	-174
SUNSET CANYON MAGISTRAL	USA 117915682	50K	100	F	F	200JE517	-34	36	40	86	-1230	0.37	15	0.11	-23	-112	-119	-182
SUNSET CANYON MAGNETIC-ET	USA 118532372	80K	100	F	F	97JE123	-5	6	212	96	-292	0.22	32	0.07	5	5	0	-59
JX SUNSET CANYON MAID MAN (6)-ET	USA 173138056	14K	100	F	F	100JE7404	97	1	10	83	1032	0.04	60	0.02	42	527	518	462
JX SUNSET CANYON MAID WELL (5)-ET	USA 119410053	13K	100	F	F	100JE7381	59	8	176	96	770	-0.01	36	0.01	30	369	364	329
SUNSET CANYON MAID-RITE-ET	USA 119714531	29K	100	F	F	100JE7382	42	33	129	95	-682	0.33	34	0.16	7	191	175	47
SUNSET CANYON MASERATI-ET	USA 117763717	50K	100	C	F	200JE516	-40	64	80	88	-902	0.34	25	0.11	-11	-186	-193	-266
SUNSET CANYON MASTER PLAN (6)-ET	USA 118846419	8K	100	F	F	100JE7357	27	3	10	85	554	0.11	50	0.02	24	170	165	130
SUNSET CANYON MASTERMIND-ET	USA 118523004	80K	100	F	F	29JE3935	32	51	96	94	-477	0.24	27	0.14	12	182	171	54
SUNSET CANYON MEGATRON-ET	USA 117763696	50K	100	C	F	147JE6209	-6	128	1,980	99	40	0.26	58	0.06	15	52	47	-12
SUNSET CANYON MEMPHIS (6)-ET	USA 118846679	99K	100	F	F	11JE1285	30	38	216	97	944	0.02	50	0.01	37	221	219	183
SUNSET CANYON MERICA-ET	USA 118035334	50K	100	F	F	29JE3884	19	94	377	98	-286	0.17	22	0.10	11	86	73	-22
SUNSET CANYON MERIDIAN	USA 117957909	50K	100	F	F	7JE1243	48	31	58	93	-808	0.32	26	0.12	-5	227	213	119
SUNSET CANYON MERLOT-ET	USA 117644948	50K	100	F	F	29JE3805	48	88	322	96	-547	0.31	38	0.11	3	205	192	100
SUNSET CANYON MESSENGER	USA 117957897	50K	100	F	F	7JE1244	39	32	52	92	-816	0.33	27	0.12	-6	126	115	29
JX SUNSET CANYON MINOAN (5)-ET	USA 119306352	99K	100	F	F	7JE1527	10	29	87	94	732	-0.04	27	0.01	30	121	117	80
SUNSET CANYON MIRROR-ET	USA 118808990	13K	100	F	F	203JE1638	50	74	1,009	99	-650	0.25	21	0.14	4	186	173	64
SUNSET CANYON MOCHINYA-ET	USA 119987371	99K	100	F	F	7JE1670	53	23	45	91	224	0.02	15	0.08	26	234	222	130
SUNSET CANYON MODIFY-ET	USA 118774231	80K	100	F	F	11JE1233	14	9	24	89	470	0.01	26	-0.05	6	102	107	145
SUNSET CANYON MOTIVATION	USA 119241794	99K	100	F	F	29JE4013	33	66	240	96	-53	0.02	2	0.05	9	32	23	-32
SUNSET CANYON MUSKET-ET	USA 117925045	50K	100	F	F	97JE109	8	196	2,500	99	57	0.17	39	0.03	9	125	125	98
SUNSET CANYON SPARKY MEGLADON	USA 119018886	13K	100	F	F	97JE142	23	14	125	96	286	0.04	23	0.03	17			

December 2022, 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
3.24	-1.2	-3.6	-5.1	-5.0	-1.9	7.8	16	222	97	0.3	0.5	0.9	0.7	L0.3	-0.3	P0.1	S0.3	0.5	0.0	-0.4	0.5	D0.2	C0.5	L1.4	W0.6	B0.3	-0.6
2.93	0.4	-0.8	0.8	1.9	0.3	6.1	9	30	87	-0.5	-0.5	0.4	-0.1	L1.0	-0.3	P0.4	S0.3	-0.7	-0.4	-0.3	-1.5	D1.0	C0.6	L0.1	W0.8	C1.0	-6.4
3.02	1.3	-0.2	-1.8	-1.4	0.6	8.9	1	23	87	1.3	1.0	1.0	0.9	H0.6	1.1	0.0	S0.6	2.0	1.1	0.9	0.7	S0.2	C1.7	S0.1	C1.1	C0.8	6.9
2.94	-0.2	0.6	-2.1	-1.6	1.7	9.0	64	217	94	1.4	3.2	2.0	1.0	H0.6	2.1	P1.2	S1.4	2.4	1.2	1.2	0.5	S1.2	C2.0	L0.4	C1.3	C0.7	9.4
2.95	1.1	2.0	-0.7	-2.1	-1.8	7.4	6	62	90	-0.3	-2.1	-1.0	0.2	H1.0	-1.0	S0.5	L0.5	-1.4	0.4	1.3	0.0	D1.8	W0.3	S0.6	C0.3	0.0	-3.3
2.94	1.1	2.4	0.3	-0.5	-1.0	6.8	18	30	87	-0.2	-1.2	0.0	0.1	H1.0	0.1	S0.7	L0.4	-1.4	0.2	1.0	1.0	D1.3	W0.2	L0.5	C0.3	B0.2	-3.4
2.90	1.9	1.5	-1.1	-1.2	1.0	9.1	80	130	84	0.4	-0.5	0.7	0.1	H0.3	0.1	P0.2	S0.4	1.1	0.2	-0.5	-0.2	S0.7	0.0	L1.6	W1.2	B0.1	1.4
3.26	-3.3	-0.2	-3.3	-2.5	0.3	7.8	4	17	86	-0.1	1.2	0.0	1.7	L0.4	-0.2	S0.5	L0.4	-2.1	0.3	1.3	1.9	D2.3	C0.7	L1.2	C0.6	B1.1	-4.6
3.06	-1.1	-2.0	1.3	1.7	-0.3	6.7	30	59	90	-1.1	-1.7	-0.5	-0.3	L0.1	-1.0	S0.4	L0.4	-1.7	-0.7	-1.1	-0.3	D3.1	W0.2	L0.5	W0.8	C0.9	-12.8
2.99	-0.1	0.9	-2.8	-2.1	0.8	7.8	17	26	87	1.3	3.1	1.5	0.6	H0.6	2.1	P0.7	S1.4	1.8	1.2	1.1	-0.6	S1.9	C0.6	L0.1	C0.2	C0.2	9.5
2.96	-0.2	-0.2	-2.3	-1.3	1.1	7.5	1	7	83	0.5	2.3	0.3	1.1	H0.5	0.3	S0.5	L0.2	0.4	0.4	0.1	1.0	S0.9	C1.1	L1.1	C0.6	B0.4	3.9
3.26	-1.5	-4.5	-3.2	-3.6	-1.1	8.0	17	35	89	1.0	0.4	-0.3	1.8	L0.2	-0.3	P0.2	S0.3	0.1	1.1	0.6	1.3	S0.3	C1.9	S0.4	C2.1	B0.2	6.7
3.13	-1.5	-3.1	-1.8	-2.1	0.0	7.2	3	17	85	0.3	1.4	0.4	1.3	L1.3	0.5	P0.7	S0.4	-0.2	1.1	-0.3	0.1	D0.2	W0.9	L0.2	W1.2	C0.2	1.3
2.86	0.0	-1.2	3.3	4.4	3.2	5.7	75	231	97	0.3	-1.7	-1.5	0.2	H0.1	-1.4	S0.2	S0.4	1.2	1.2	-0.6	-0.1	S2.1	C0.3	S2.1	C1.0	C1.1	10.0
2.75	3.8	2.0	4.2	3.1	0.6	4.7	49	146	93	-0.4	-2.5	-0.5	-1.2	H0.6	-0.9	S0.7	S0.2	0.1	0.3	-0.6	-0.6	S1.2	W1.1	S0.3	W1.2	B0.9	3.6
2.91	1.4	1.3	3.4	3.1	0.9	4.8	33	82	93	-0.1	-3.4	-1.2	0.2	H0.4	-1.3	S0.7	S0.2	-0.9	0.8	0.6	0.1	D0.9	W0.7	L0.4	W0.5	B0.4	-0.7
2.99	1.9	1.8	0.1	0.7	-1.0	6.0	35	193	96	0.6	-1.1	-0.6	0.9	H0.5	-0.5	P0.1	S0.6	-0.5	0.8	0.6	0.1	D0.2	C0.2	0.0	W0.1	B0.4	2.0
2.84	3.3	1.9	2.9	3.8	1.4	5.0	34	92	93	-0.9	-3.6	-1.8	-0.7	H0.1	-1.7	S0.7	L0.7	-1.0	-0.5	-2.2	-1.1	S0.1	W0.9	S1.2	W1.8	C0.6	-4.4
3.21	-0.4	-2.0	-2.2	-1.7	-0.2	8.6	7	11	84	0.8	-0.1	-0.2	1.4	H0.1	-0.3	S0.4	L0.4	-0.4	1.2	1.5	0.6	D1.0	C0.5	S0.2	C0.5	B0.2	2.4
3.01	1.4	0.8	-0.4	-0.4	-1.7	7.8	6	122	94	0.2	-2.9	-1.6	0.1	L0.2	-1.3	S0.4	L0.6	-0.8	0.4	-0.1	0.5	D0.4	W0.3	S0.3	C0.4	B0.5	0.6
2.87	1.7	0.6	-1.6	-0.7	1.1	9.0	6	20	87	0.6	0.7	0.7	-0.7	L0.5	0.1	P0.6	0.0	2.3	1.0	0.0	-1.1	S2.6	C0.4	L0.2	W0.9	C0.1	10.0
2.90	0.5	1.5	-2.0	-2.3	-0.8	7.6	26	63	91	-0.2	0.4	1.5	-1.5	H0.2	0.8	P0.5	S0.8	0.9	-0.9	0.4	-0.4	D0.5	C0.6	S0.5	C0.3	C0.5	-2.3
3.19	-3.3	-0.6	2.2	2.6	-1.1	5.3	0	0	77	-0.9	-1.5	-0.7	-0.4	H0.3	-0.4	S0.1	S0.3	-1.0	-1.9	-0.6	-1.1	D1.5	C0.5	S0.7	C0.1	C0.4	-10.1
2.89	1.8	-0.3	2.0	3.3	1.2	6.7	21	57	78	0.4	-1.5	-0.8	-0.5	H0.6	-0.5	P0.5	S0.1	0.0	0.3	-0.6	-0.4	S0.5	W1.2	L0.5	W1.4	0.0	0.1
2.85	1.1	1.0	-0.3	0.2	2.2	9.7	0	0	80	0.1	-0.2	-0.2	-0.6	L0.8	0.5	P0.6	0.0	0.0	-1.2	-1.2	0.7	S1.5	C1.3	S0.8	C1.7	C0.5	0.5
3.04	-3.4	-2.9	-0.8	-1.3	-0.9	6.6	10	12	83	1.4	2.8	0.6	1.3	H2.0	1.5	P1.0	S1.6	3.5	2.1	0.9	0.7	S3.1	C1.3	L1.3	C1.0	B0.3	17.5
2.96	0.1	1.5	2.1	1.6	2.5	7.9	21	30	88	-0.9	0.2	0.1	-0.1	L2.1	-0.1	S0.9	L0.1	-1.7	-1.4	-0.3	0.6	D1.8	W0.5	L0.1	W0.4	C0.7	-11.2
3.17	-3.5	-2.2	-1.0	-0.9	-1.2	4.4	295	755	98	0.9	1.2	0.0	0.0	H3.0	0.9	P1.8	S1.7	3.0	0.6	-0.8	0.4	S3.2	W0.2	L1.9	C0.1	B0.1	10.5
2.85	0.1	-0.1	-1.0	0.2	0.9	8.2	2	26	86	1.3	2.4	-0.7	1.1	H0.4	0.9	P0.3	S0.7	2.3	1.1	-0.8	0.8	S3.5	C1.3	S1.3	C1.4	C0.9	14.2
3.05	0.3	1.3	-0.6	-0.3	1.9	7.4	1	11	83	0.9	-0.1	-0.2	0.8	H1.4	0.1	P0.5	S0.8	1.5	1.2	-0.4	1.2	S1.7	C0.7	L1.3	C0.6	B0.3	9.0
2.86	2.9	2.2	1.8	1.8	3.0	8.3	3	14	84	1.3	1.4	-0.4	0.9	H0.9	0.6	P0.8	S1.6	2.2	1.4	-0.4	1.7	S2.9	C1.7	S0.5	C1.8	C0.1	14.9
2.92	1.8	1.5	-1.6	-2.4	-2.0	9.6	20	38	89	0.1	-1.1	-1.5	0.4	L0.2	-0.4	0.0	L0.2	-0.7	-0.7	-0.7	0.5	S0.8	C1.6	S1.1	C1.9	C0.9	-0.5
3.07	1.7	1.9	0.5	0.8	0.2	8.6	13	113	94	0.0	-0.7	-0.4	0.6	0.0	-0.1	P0.1	S0.4	-0.4	-1.0	-0.8	0.2	D0.7	C0.3	S0.8	C0.5	C1.4	-5.8
2.90	0.9	-0.6	0.9	1.7	1.3	5.8	8	182	96	-0.4	-0.4	-0.9	0.5	0.0	-0.8	S0.6	L0.4	-0.7	-0.4	-0.6	-0.2	S0.4	W0.7	S0.5	W0.9	C1.7	-4.3
2.82	4.6	3.2	-0.1	0.7	0.2	10.4	20	34	89	0.9	-1.0	-0.8	1.2	L0.1	-0.3	P0.2	S0.1	0.4	0.8	0.1	1.0	S0.8	C0.5	S1.3	C1.4	C0.5	6.1
2.90	0.2	-4.1	-3.7	-2.8	0.6	8.8	20	59	91	-0.5	-1.5	-1.3	0.1	L0.4	-1.8	S0.9	L1.8	-1.1	0.1	-0.3	-0.4	D0.6	W1.7	L0.9	W2.3	C0.6	-5.9
2.99	-1.8	-2.3	-4.6	-4.5	-0.6	7.8	1	33	90	-0.5	0.3	0.4	0.9	H0.6	-0.2	S0.4	L0.5	-1.4	-0.6	0.5	-0.1	D2.1	W0.4	L1.3	W0.5	C0.5	-9.9
3.03	1.1	-1.5	-3.1	-2.2	0.0	9.1	15	28	88	1.1	-0.7	-1.0	1.2	L0.9	-0.9	P0.9	S0.2	0.6	1.6	0.3	0.5	S0.5	C0.1	S1.0	C0.7	B0.2	8.4
2.75	7.1	4.9	3.9	4.6	1.6	9.4	242	875	99	1.0	-0.2	-0.5	0.7	H0.7	-0.4	P0.7	S1.3	1.5	0.5	-0.9	0.8	S1.7	C0.8	S1.1	C1.0	C1.2	7.0
2.80	2.2	1.3	-0.8	-0.8	-1.2	7.9	22	49	90	0.2	1.3	-0.3	0.8	L0.4	-0.5	S0.6	S0.2	0.1	0.1	-0.4	0.4	D0.2	W0.4	L0.6	W0.5	B0.1	-0.6
2.98	-0.7	-1.2	-1.3	-1.6	-0.3	7.7	19	41	90	-0.5	-1.1	-0.5	-0.1	L0.5	-0.7	P0.3	L0.3	-1.4	-0.4	-0.7	-0.1	D0.9	W1.7	L0.5	W1.1	C0.2	-6.8
2.81	3.5	0.7	3.2	3.6	2.3	7.2	8	20	86	0.3	0.8	-0.3	0.4	L0.1	-0.1	S0.6	S0.7	1.0	0.8	0.0	-0.3	S1.3	C0.8	S0.7	C0.7	C0.1	7.2
2.91	-0.5	-0.7	-2.6	-2.2	0.4	7.4	30	130	94	1.0	1.3	-0.8	1.0	H0.5	0.3	S1.3	0.0	2.1	0.8	-0.8	0.1	S3.3	C0.6	S1.3	C0.3	C1.1	11.4
2.83	3.9	2.1	-2.4	-1.9	-0.5	9.6	28	46	90	0.5	-1.2	-1.0	1.4	L0.5	-0.8	S0.5	L0.6	-0.8	0.5	0.1	1.0	D0.3	C0.7	S1.0	C1.5	C0.2	1.7
2.89	0.1	-2.2	-0.6	-0.3	1.9	7.8	16	34	88	0.3	0.9	-0.2	1.1	L0.5	0.2	S0.3	S0.2	-0.2	1.2	0.0	0.6	S0.6	W1.0	L1.3	W1.2	B0.8	3.7
3.11	1.2	1.2	0.7	1.6	1.1	7.4	17	21	86	-0.4	-1.3	-1.0	0.4	L0.4	-0.8	S0.9	L0.8	-0.9	-0.5	-0.9	0.4	D0.4	0.0	S0.7	C1.3	C0.1	-2.4
2.77	2.5	1.0	1.8	2.1	2.8	6.7	0	0	79	-0.9	0.8	-0.3	-0.7	L0.6	-0.1	S0.6	L0.5	0.1	-1.2	-1.4	-1.4	D0.6	C0.1	S0.3	W0.7	C1.6	-7.6
2.91	3.2	2.0	-0.8	-0.6	3.9	9.4	1	1	79	0.5	0.0	-1.1	1.2	L0.3	-0.6	S0.4	L0.1	-0.1	0.6	0.2	1.0	S0.1	C0.6	S1.3	C1.2	B0.3	4.6
2.77	0.9	-1.9	-1.6	-1.1	0.4	7.0	4	4	82	-0.5	-2.4	-1.0	0.5	H0.2	-1.3	S1.0	L0.8	-1.2	-0.4	-0.3	0.3	D1.9	C1.5	S0.4	C1.3	C0.3	-5.4
2.79	6.4	-2.1	-3.7	-3.0	-1.7	8.8	97	1,874	99	0.6	0.0	0.5	0.9	H1.0	0.0	P0.6	S0.8	0.4	-0.7	0.2	-0.5	D0.6	W0.1	L0.1	W0.8	C1.1	-4.9
3.09	-2.3	-4.0	-2.3	-2.9	0.2	6.7	52	311	97	-0.1	2.7	1.1	1.4	L2.2	0.2	S0.3	L0.1	-1.0	0.0	-0.4	-0.4	D0.3	W0.6	L1.7	W0.6	B0.2	-3.9
3.10	-0.2	-0.1	-0.7	-0.2	0.0	6.6	24	36	82	-0.1	-1.4	0.4	0.3	H1.1	-0.1	P0.1	S0.3	-0.5	0.0	0.2	0.4	D1.2	W0.9	L0.5	W0.6	C0.3	-4.2
3.07	-1.5	0.4	-4.7	-5.7	-3.2	9.2	109	861	99	0.3	-0.2	0.3	-0.5	L1.0	-0.1	S0.1	L0.4	2.2	0.1	-0.9	-0.3	S2.0	C0.3	L0.4	0.0	C0.7	

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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\$
TATE ISAAC CRAYOLA	840003006436333	99K	100	F	F	11JE1286	51	17	35	90	705	-0.10	12	-0.03	20	251	252	258
TC 1709 IMPRESSIVE EDDIE	USA 118017770	80K	100	F	F	14JE622	19	105	403	95	-18	0.13	27	0.09	18	41	32	-52
TC 2042 PLUS BRASS (6)	840003127606290						1	1	10	62	-289	0.09	5	-0.01	-13	34	36	54
TC 2324 JADE PAT	840003145323655						-52	1	11	63	-895	0.08	-28	0.00	-33	-217	-212	-181
TJF VISIONARY REGENCY	USA 067248196	80K	100	F	C	14JE662	47	277	3,662	99	1118	-0.14	22	0.03	48	240	237	176
JX TLJ MOTOR (6)-P-ET	USA 067273623	99K	100	F	F	200JE1162	98	6	17	86	988	-0.13	18	0.01	39	510	505	461
JX TLJ NXLEVEL BUSTER (5)	USA 067300610	29K	100	F	F	100JE7399	19	10	58	91	563	-0.04	18	0.00	20	94	99	93
TLJ VISIONARY GABE-P	USA 067210513	80K	100	F	F	14JE669	1	12	19	87	324	-0.11	-8	0.00	12	52	53	45
TOG ALTAFFIRM-ET	840003135087308	99K	100	F	F	11JE1323	45	4	13	87	792	-0.09	18	0.00	29	230	230	210
TOG ALTABLITZ-ET	840003126218629	99K	100	F	F	11JE1320	87	94	1,389	99	243	0.00	12	0.01	11	395	389	365
TOG ALTABLITZ AMES-ET	840003139851986	99K	100	F	F	14JE1647	93	24	41	90	-412	0.22	26	0.11	7	437	423	327
TOG ALTABLITZ BASALT-ET	840003140986662	99K	100	F	F	7JE1652	72	16	38	90	-49	0.13	25	0.04	7	304	299	259
TOG ALTABLITZ PAWNEE-ET	840003143160071	99K	100	F	F	7JE1676	86	27	353	97	-223	0.14	18	0.11	15	379	363	257
TOG ALTABLITZ UTE-ET	840003140986398	99K	100	F	F	14JE1679	97	17	26	88	101	0.09	24	0.10	25	413	398	292
TOG ALTACONFIRM-ET	840003135087605	99K	100	F	F	11JE1324	49	4	96	96	1317	-0.15	30	-0.05	37	286	293	313
TOG ERIC P739 7922-ET	840003133371285	29K	100	F	F	137JE4740	-2	4	46	92	-579	0.14	0	0.08	-4	6	-3	-68
TOG JAVIER S743 8117-ET	840003136807511	29K	100	F	F	137JE5030	73	1	17	88	-392	0.23	28	0.15	17	345	325	184
TOG LISTOWEL IROQUOIS-P-ET	840003143160018	99K	100	F	F	14JE1675	92	23	72	93	634	0.02	34	0.05	35	516	503	421
TOG LISTOWEL OBSIDIAN-P-ET	840003140986512	99K	100	F	F	7JE1651	129	2	19	89	647	-0.07	15	0.03	30	547	535	475
TOG LISTOWEL PUMICE-P-ET	840003143160078	99K	100	F	C	7JE1653	112	41	90	94	1470	-0.12	44	-0.07	37	569	570	598
TOG LISTOWEL QUARTZ-ET	840003140986505	99K	100	F	C	7JE1650	85	19	53	92	888	-0.05	33	0.05	44	389	377	292
TOG MACHETE CHALK-ET	840003143160103	99K	100	F	F	7JE1672	85	37	185	96	1009	-0.08	31	-0.03	30	429	426	423
TOG ZORRO-PP-ET	840003125202110	13K	100	F	F	54JE626	55	7	44	90	-822	0.25	12	0.09	-11	232	220	149
TOLLENAARS RENEGADE MANSO	840003007737257	50K	100	C	F	203JE1281	32	11	94	94	-624	0.34	41	0.13	3	156	147	51
TOLLENAARS ROYALTY	840003009329066	50K	100	F	F	97JE111	39	93	868	99	429	0.04	30	0.03	23	206	203	159
TOLLENAARS VIRGIL ANSWER	840003007737219	50K	100	F	F	203JE1280	75	3	90	95	-467	0.25	29	0.04	-8	391	385	352
TOLLENAARS ZUMA ACHILLES	840003009329047	50K	100	F	F	1JE833	40	5	14	86	-1019	0.21	-7	0.12	-14	177	166	85
TOMBETH KK VALLIE	USA 119819030					525JE2	-33	5	10	63	-862	0.08	-25	0.05	-21	-80	-82	-104
TOWER VUE KOOP	USA 117646632	50K	100	F	F	200JE507	-201	124	227	95	-2026	0.15	-70	0.13	-49	-859	-859	-903
TOWER VUE PRIME TEQUILA-ET	USA 114816452	HD	100	F	F	76JE156	-199	1,778	6,286	99	-2095	0.25	-53	0.11	-56	-812	-808	-827
TOWNSIDE FEVER NORMAN-ET	USA 119471953						-108	4	25	75	-1801	0.08	-71	0.03	-61	-475	-473	-442
TRAILBLAZER CCCJ BARRACUDA-ET	CAN 108820219	80K	100	F	C	200JE1029	-34	71	120	88	-713	0.02	-30	0.02	-22	-158	-160	-162
TRANS OVA BROILER NEAL F539-ET	USA 118082729	50K	100	F	F	7JE1300	-3	22	37	90	-1083	0.27	2	0.09	-22	1	-9	-63
TRANS OVA CRITIC GRANT F655-ET	840003008897846	50K	100	C	F	7JE1301	31	23	50	92	786	-0.19	-3	-0.11	4	238	246	334
TREGIBBY YEGABOMB	GBR 772100910	45K	100	F	F	522JE1728	-120	89	211	84	-1902	0.24	-45	0.08	-55	-478	-474	-474
TRIPLE-T-CF MR SWAGGER-ET	840003128791561	99K	100	F	F	7JE1605	-124	81	144	95	-2431	0.41	-40	0.18	-55	-563	-566	-637
ULMAN THOR SKIPPY	USA 119656484						-9	1	14	67	-490	0.08	-8	0.07	-3	-34	-38	-89
UNIQUE HP HELLCAT	CAN 012726323	99K	100	F	F	250JE1668	-3	74	135	89	-501	0.02	-21	0.05	-8	-28	-31	-63
VALENTINO FASH	USA 117622652	50K	100	C	F	14JE585	-23	37	83	94	103	-0.08	-12	0.00	3	-93	-91	-89
VALSIGNA DEVOTION COLACHO (5)	USA 118624563	80K	100	F	F	11JE1223	42	17	34	91	116	0.17	43	0.02	8	209	205	181
VALSIGNA MARVEL CHEKELO	USA 118506982	80K	100	F	F	11JE1207	103	71	1,186	99	290	0.07	30	0.06	24	381	367	287
VAN DE CHILI CHILLAXIN	USA 067381550	99K	100	F	C	29JE3988	21	33	100	94	223	-0.08	-7	-0.03	2	92	92	111
VAN DE CHILI CHIPPEWA-ET	USA 067381548	99K	100	F	C	7JE1480	49	27	55	92	-201	0.06	3	0.11	15	141	131	34
VAN DE MEDICINEMAN	USA 067381522	50K	100	F	F	200JE391	28	52	260	97	17	0.13	28	0.12	27	163	151	31
VERJATIN ARTIST-ET	CAN 106829771	50K	100	C	F	80JE4021	16	14	26	88	2	0.06	13	0.02	4	51	48	29
VERJATIN ASTUCE-ET	CAN 106829772	50K	100	F	F	200JE510	-30	41	55	87	-380	0.06	-5	0.03	-8	-165	-167	-182
VERJATIN FARMFEST-ET	CAN 110768695	99K	100	F	F	250JE1687	23	65	702	98	13	0.06	14	0.02	4	160	156	136
VERJATIN LINWOOD-ET	CAN 107818292	80K	100	C	F	200JE530	14	21	48	92	-440	0.11	2	0.02	-11	125	123	113
VERJATIN ROADRUNNER	CAN 108192327	80K	100	F	F	200JE533	21	67	100	88	153	0.07	22	-0.01	4	71	69	68
VERJATIN WESTSTAR-ET	CAN 109411770	99K	100	F	F	200JE1064	65	90	379	97	811	-0.01	36	0.03	36	281	274	219
VERMALAR BRANDON-ET	CAN 107206270	50K	100	F	F	147JE6211	-45	63	92	88	-1119	0.18	-18	0.07	-27	-180	-185	-218
VERMALAR BRUCE-ET	CAN 107206271	50K	100	F	F	200JE511	-9	531	1,558	99	-856	0.19	-2	0.09	-14	-3	-10	-63
VERMALAR COMANCHE RENAUD-ET	CAN 110197246	99K	100	F	F	250JE1644	34	30	50	86	324	0.04	25	0.04	21	144	137	83
VERMALAR ULYSSE-ET	USA 067012181	50K	100	F	F	147JE6212	24	44	64	90	-1047	0.31	12	0.11	-16	88	82	14
VICS MARVEL SHELBA	USA 118458896	80K	100	F	F	1JE877	22	5	38	92	361	-0.21	-27	-0.07	-1	59	65	119
VICS PERFORM SANTANA-ET	USA 118371063	80K	100	F	F	11JE1193	70	53	794	99	-29	-0.12	-27	-0.04	-9	298	301	335
VICTORY CRAZE SRIXON (6)	USA 173393305	99K	100	F	F	7JE1750	58	42	253	96	214	0.10	32	0.03	15	350	344	303
VIDA BOA VALENTINO MADDEN (4)	USA 067415153	50K	100	F	F	1JE801	28	220	3,564	99	-396	0.11	4	0.05	-5	143	137	103
VJ DUNKAERGAARD HUZAR HUUS	DNK 000304225					236JE4225	95	408	1,197	82	-968	0.36	27	0.25	15	400	375	169
WAUNAKEE CRITIC PERKY-P-ET	USA 071436041	50K	100	C	C	29JE3859	0	40	96	94	-170	-0.05	-18	-0.04	-15	30	35	80
WAUNAKEE DIGNITARY PROGRESS-ET	USA 071436055	80K	100	F	F	29JE3885	56	45	81	94	318	-0.01	13	-0.05	1	219	219	252
WAUNAKEE DIGNITARY PROTECTOR-ET	USA 071436056	50K	100	F	F	29JE3886	36	75	308	98	1149	-0.13	26	-0.07	26	124	130	171
WAUNAKEE EXHORT	USA 072457902	80K	100	F	F	11JE1218	65	49	291	98	358	0.11	42	-0.01	12	337	336	331
JX WAUNAKEE HARRIS PISTOL (5)	USA 073596577	99K	100	C	F	29JE4025	39	28	191	96	1410	-0.12	41	-0.03	45	260	261	251
JX WAUNAKEE JAMMER PURE (5)-ET	USA 073596560	99K	100	F	F	7JE1491	56	41	89	94	986	-0.09	27	-0.08	18	282	288	340
WAUNAKEE JENTRY	USA 071436062	80K	100	F	F													

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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	2.0	2.2	0.9	2.1	-0.7	8.1	8	17	86	0.1	-1.1	0.0	-0.1	L1.5	0.3	P0.9	L0.5	0.1	-0.1	0.2	-0.7	D0.5	W0.4	S0.6	W0.5	C1.0	-2.5
3.09	-2.0	-1.7	-0.1	-0.8	-0.3	8.3	40	85	92	0.6	2.6	0.7	1.1	L1.6	1.0	S0.6	S0.9	0.0	-0.3	0.0	1.0	S0.8	C1.0	L0.9	C0.3	C0.5	-0.2
2.95	1.9	-4.3	2.6	2.4	-2.2	6.9	1	6	51	0.7	0.4	-0.5	0.3	H1.9	0.4	P0.6	S0.6	1.0	1.0	0.7	-0.4	S1.1	C0.6	S0.5	C0.4	B0.1	7.4
3.08	1.9	1.2	2.6	2.3	-0.9	5.7	1	6	48	0.2	1.6	0.5	0.2	H1.9	0.8	P1.0	S1.4	0.7	-0.3	-0.2	-0.7	S0.7	0.0	0.0	W0.4	B0.1	1.1
3.21	0.7	-3.5	-3.0	-1.6	2.1	10.4	191	1,596	99	1.3	0.9	0.9	1.0	H0.1	0.4	P0.2	S0.4	0.8	1.7	1.6	0.6	S0.1	W0.1	L0.1	W0.2	B0.1	6.8
2.98	5.1	1.5	-2.0	-1.0	1.8	9.2	3	4	82	1.2	-0.2	-0.5	0.9	H1.1	-0.8	P0.3	S0.2	1.3	1.6	0.5	0.5	S1.1	0.0	L1.4	W0.6	B0.6	8.2
3.28	-0.2	-1.8	-0.8	-0.4	2.5	8.1	2	4	81	0.6	1.9	0.3	1.1	L2.1	0.4	P0.8	S0.3	0.5	1.2	0.7	-0.3	S0.8	W0.1	L0.1	W0.3	C0.6	4.7
3.08	0.5	-0.7	-2.3	-1.3	0.9	8.5	5	10	84	-0.1	-1.4	-0.4	-0.1	L1.1	-0.9	S0.6	L0.8	0.3	0.1	-0.5	-0.9	D0.2	W0.7	S0.3	W0.7	B0.2	0.0
3.14	1.1	0.9	-1.8	-0.8	2.5	9.2	2	4	83	0.4	1.0	0.0	1.2	L1.3	0.1	S0.8	S0.1	-0.1	0.7	0.1	0.0	S0.3	W0.9	S0.4	W0.4	C0.1	2.3
2.80	4.2	2.3	1.4	1.4	3.7	9.1	47	546	98	0.3	0.0	-1.0	0.2	H0.2	-1.4	P0.2	S0.3	-0.1	1.0	0.2	-0.5	S0.8	W0.5	S0.8	W0.9	B0.5	5.0
2.82	3.5	2.6	1.6	2.1	3.6	8.2	17	34	87	-0.1	-2.0	-1.1	-0.3	H0.2	-1.3	0.0	0.0	-0.4	-0.5	-0.5	-1.0	0.0	W0.1	S0.8	W0.3	C0.7	-2.9
2.98	2.7	1.4	1.9	2.5	2.6	8.6	5	11	84	-0.2	0.2	-0.2	0.0	L0.2	-0.2	S0.1	L0.1	0.3	0.3	-0.3	-1.4	S1.0	W0.7	S1.0	W0.7	C0.5	2.3
2.84	3.6	2.0	1.7	2.2	3.7	7.4	16	62	90	-0.3	0.0	-0.5	0.4	L0.7	-0.9	S0.4	L0.1	-1.4	0.0	0.1	-0.1	D1.2	W0.3	L0.2	W0.4	B0.3	-4.3
2.89	3.2	2.0	0.4	0.8	2.7	9.0	16	25	86	0.4	1.2	-0.6	1.1	L0.3	-0.2	S0.6	L0.2	-0.1	1.2	0.6	0.1	S0.2	C0.3	S1.3	C0.2	0.0	5.3
3.27	0.5	-0.3	-2.4	-1.9	2.5	8.8	1	78	94	0.3	0.4	-0.2	1.6	L1.1	-0.3	S0.9	L0.2	-1.0	0.6	0.6	0.4	D1.4	W1.0	S0.4	W0.1	B0.4	-1.4
2.94	1.3	-0.3	-0.3	0.5	2.0	7.5	1	18	87	-0.4	1.2	-0.1	0.5	L0.7	0.4	S0.3	L0.4	-0.5	-0.7	-0.6	-0.3	D0.3	W0.6	L0.3	W0.8	C1.4	-6.4
2.80	2.1	0.5	-0.5	0.2	1.9	7.3	1	11	84	-0.5	-0.9	-0.7	-0.1	L0.3	-0.7	S1.8	L0.9	-0.2	-0.5	-0.9	-0.9	D0.7	0.0	S0.1	W0.8	C0.9	-5.1
2.79	5.2	2.7	-2.3	-1.6	-0.5	8.6	18	57	90	0.4	-1.1	0.5	0.3	H0.2	0.2	P0.6	S0.3	-0.3	0.1	1.0	-0.2	D1.7	W0.3	S1.2	W0.7	B0.5	-1.8
2.69	5.4	1.8	1.8	2.8	2.5	6.9	2	17	86	0.3	-1.2	-0.8	0.2	H0.1	-0.5	P0.2	S0.1	0.7	1.0	0.3	-0.1	S0.7	C0.2	S1.9	C0.2	B0.3	7.6
2.85	5.4	2.2	-0.5	-0.2	0.8	8.7	31	65	91	0.3	-0.6	0.5	0.6	H0.2	0.2	P0.2	L0.3	-0.9	0.2	1.3	0.5	D1.5	W0.6	S0.5	W0.3	B0.9	-1.7
2.89	2.0	-0.4	-2.2	-1.6	0.6	8.7	16	43	89	0.6	0.8	0.2	1.3	L0.6	0.7	S0.4	S0.1	-0.1	0.8	1.3	0.1	D0.9	C1.0	S1.0	C0.8	B0.7	3.4
2.87	3.7	2.0	-1.4	-1.8	0.6	8.9	14	107	93	0.8	0.0	-0.1	0.8	H0.1	-0.3	P0.5	S0.4	0.1	0.9	0.5	0.5	D0.2	W1.0	L1.1	W0.1	B1.5	3.6
2.78	4.4	1.6	2.2	2.3	0.8	8.2	10	39	88	0.6	0.8	0.2	0.2	H0.5	0.2	P0.6	S1.4	0.8	0.8	-0.6	0.9	S2.2	W0.9	L0.6	W0.4	B0.6	7.7
3.16	-1.2	-1.5	1.0	0.9	-0.8	4.5	4	24	88	-0.7	-0.5	-0.3	0.2	L1.0	-0.7	S0.9	L0.1	-1.2	-0.1	0.4	0.2	D2.7	C0.4	S0.1	C0.9	C0.4	-6.8
3.11	-1.3	0.3	0.0	-0.1	1.2	6.8	24	142	95	-1.4	-0.8	-0.6	-0.1	L2.1	-1.1	S1.1	L0.9	-2.4	-1.7	-1.1	-1.0	D1.8	W0.2	S0.4	W0.5	C1.6	-14.6
2.86	2.5	0.5	1.8	2.4	1.0	7.6	1	23	90	-0.9	-4.5	-3.1	-0.9	H0.4	-2.4	S1.1	L0.8	-1.3	0.5	-0.7	-0.8	D1.6	W3.3	L0.1	W3.3	B0.2	-6.1
2.90	1.5	2.2	3.0	3.1	0.6	4.8	1	1	80	0.0	-3.9	-1.4	-0.2	H0.7	-1.4	S0.2	S0.2	0.0	0.4	-0.2	-0.1	S0.2	W0.5	0.0	W0.2	C0.4	0.7
3.02	2.5	1.6	-0.1	-0.3	-0.2	8.9	2	3	43																		
3.35	-4.5	-3.5	-3.6	-3.8	-1.6	4.2	81	169	93	1.1	2.5	1.1	0.7	H1.4	1.5	P1.0	S1.1	2.2	1.2	0.9	0.4	S2.0	C0.5	L1.4	C0.1	B0.9	10.9
3.40	-3.3	-4.7	-3.5	-4.6	-1.7	3.7	1,130	4,158	99	1.3	3.7	0.9	0.8	H1.0	1.6	P1.3	S0.6	2.0	1.2	1.2	0.6	S3.4	C1.0	L2.1	C0.8	B1.1	13.5
2.94	2.0	1.4	2.0	3.4	-0.5	4.7	4	21	66	0.1	-0.1	-0.2	-0.6	H3.2	0.7	P1.5	S1.2	1.1	0.2	-0.4	-0.3	S2.0	W0.1	L1.0	W1.5	B0.7	5.0
2.87	1.4	0.5	-0.6	0.5	0.5	8.0	49	68	83	0.8	-0.3	0.7	0.0	H1.4	0.1	P1.0	S0.9	2.6	0.7	0.0	-0.1	S1.9	0.0	L0.3	C0.4	B0.9	10.6
2.83	0.6	1.6	2.3	1.3	-1.5	4.7	8	13	83	-1.6	-1.5	-0.8	-1.7	H0.4	-0.6	S0.3	L0.5	-1.2	-2.1	-2.4	-1.4	D0.2	W0.8	S1.3	W1.1	C0.9	-10.1
2.88	4.2	2.0	0.0	-0.6	-2.2	8.6	11	21	86	-0.6	-2.4	-1.0	-0.7	L0.2	-1.1	0.0	L0.7	-1.2	-0.9	-1.4	0.2	D0.5	0.0	S0.3	C1.0	B0.8	-3.5
3.29	0.0	-2.0	0.3	-1.0	1.4	4.1	34	83	78	0.7	0.2	-0.1	0.0	H1.5	0.4	P1.3	S0.2	2.1	0.3	0.1	0.3	S3.4	C0.7	L0.2	C0.1	B0.5	11.1
3.37	-2.6	1.5	0.3	-0.1	-1.3	6.0	71	123	92	1.2	2.8	0.5	0.9	H0.7	0.8	S0.2	S1.0	2.5	1.5	0.0	0.8	S3.4	W0.3	L0.7	W0.2	B1.3	15.7
3.13	0.1	-1.0	-0.1	-0.3	-0.8	7.7	0	0	34																		
3.04	2.1	1.0	0.2	0.7	2.6	9.4	58	97	85	0.7	1.3	0.0	-0.2	L0.3	-0.1	P0.7	S0.2	0.4	1.0	0.2	0.8	S2.1	C0.9	S0.2	C1.0	C0.2	8.4
3.07	-1.1	-1.0	-2.1	-2.3	-0.4	10.4	10	21	86	0.8	-0.4	0.0	0.7	H0.3	0.1	P0.8	S0.3	0.9	1.0	1.3	-0.7	S0.1	C0.3	S0.6	C0.1	C0.6	4.3
2.91	0.5	-0.1	-1.8	-2.3	-1.0	10.1	13	26	88	1.3	0.6	0.4	1.4	L0.8	0.9	P0.2	S0.2	0.6	1.0	1.5	1.1	S0.4	C1.0	L0.4	C1.5	B0.4	6.4
2.73	3.5	2.2	1.9	3.5	4.2	7.7	49	680	99	0.5	1.6	0.6	0.2	0.0	1.6	S0.7	S0.1	-0.2	-0.8	-0.1	1.4	S0.5	W0.1	S0.1	C0.8	C1.4	-2.8
2.90	2.4	0.7	0.0	1.1	4.9	8.4	17	26	87	0.1	0.1	0.0	0.6	L0.2	0.0	S1.0	L0.4	-0.2	0.1	-0.1	-0.3	D0.2	W0.8	S0.4	W0.7	B0.4	-0.1
3.05	0.5	-1.3	1.5	2.2	1.4	7.5	15	23	87	0.6	0.3	-0.3	0.8	L0.1	0.2	S0.5	L0.1	1.0	1.2	-0.3	-0.8	S1.2	W1.0	L0.2	W1.2	B0.4	6.4
3.13	-1.6	0.5	-2.4	-1.8	-1.3	7.0	23	49	90	-0.5	-1.1	0.3	0.4	H0.2	0.1	P0.2	S0.4	-1.0	-0.1	0.2	-0.9	D2.3	W0.2	S0.5	W0.7	C1.1	-7.8
2.97	0.3	-0.9	1.7	0.7	-0.3	8.8	10	16	85	-0.5	1.7	0.2	-0.1	L1.0	0.2	P0.1	0.0	-0.7	-0.8	-0.7	0.2	D0.8	W0.6	L0.4	W0.5	C0.6	-6.6
3.03	-1.0	-0.6	0.7	0.9	-2.0	8.0	30	45	82	-0.3	2.7	0.5	-0.4	L1.1	0.5	P1.2	S1.1	0.1	-0.6	-1.1	0.1	S0.5	W1.1	L0.3	W0.5	C0.4	-2.2
2.91	1.7	2.4	-2.9	-2.7	1.8	8.5	34	128	92	1.0	0.8	-0.5	0.6	H1.1	0.3	S0.4	S1.0	1.7	0.3	-0.9	0.4	S2.4	C0.9	S0.2	C1.1	C1.6	6.5
2.99	2.4	2.7	-0.8	-0.9	0.3	7.5	9	11	84	0.6	-1.0	-0.9	0.1	H0.6	-0.4	P0.5	L0.1	1.0	1.1	-0.3	-0.3	S1.6	W0.7	S0.7	W0.2	C0.3	7.5
2.88	-0.3	-0.9	1.0	0.0	0.9	9.1	55	78	84	-0.3	3.1	-0.3	1.2	L1.3	-0.1	S1.1	L0.3	-1.8	-1.0	-0.3	0.9	D1.5	W0.3	L0.6	W0.3	C0.6	-9.8
2.97	0.0	-2.3	-1.8	-1.6	0.9	9.0	75	222	95	0.8	0.5	0.6	0.9	H0.7	0.1	P0.1	S0.8	0.8	1.4	1.2	-0.4	S0.2	W0.6	S0.2	W1.0	0.0	5.3
2.94	0.9	0.8	0.2	-0.8	-0.9	8.1	39	65	84	0.1	0.4	0.4	-0.3	H1.2	0.3	S0.7	S0.2	0.2	-0.5	-0.3	0.2	S1.1	C1.5	S0.1	C1.3	B0.4	2.6
3.02	2.2	1.9	1.1	-0.2	-1.5	8.2	360	1,021	98	0.6	1.5	0.4	0.3	H1.9	0.9	P0.4	S0.9	1.0	-0.2	-0.2	0.5	S2.2	C0.9	L0.4	C0.8	B0.6	6.2
2.96	0.9	-0.2	-1.2	-0.9	2.3	8.8	31	52	83	0.1	3.2	0.5	1.0	L1.8	1.0	S0.5	S0.2	-0.9	-0.5	0.5	0.2	D0.9	C0.5	0.0	C0.7	C0.4	-4.4
3.12	1.6	1.9	1.9	1.9	2.1	8.3	7	20	88	0.8	0.8	-0.1	1.0	H													

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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 WILSONVIEW HARRIS MCDONAL {5}	USA 119106701	99K	100	F	F	7JE1495	36	24	69	93	605	-0.08	11	0.04	30	178	172	119
WILSONVIEW IF MATT-ET	USA 118367941	80K	100	F	F	7JE1344	44	823	6,311	99	-36	0.04	6	0.03	4	185	182	157
WILSONVIEW IRWIN MATRIX-ET	USA 118367923	80K	100	F	F	203JE1424	14	81	926	99	-307	0.08	1	0.04	-2	124	121	89
JX WILSONVIEW LAYNE SKIPPER {4}-ET	USA 118573504	80K	92	F	F	7JE1418	51	30	59	94	-79	0.12	21	-0.01	-4	234	231	234
JX WILSONVIEW M/Z STORMY {4}-ET	USA 118313241	8K	100	C	F	97JE113	-3	193	1,711	99	-556	0.07	-13	0.08	-3	17	6	-63
JX WILSONVIEW MAC {3}-ET	USA 119760345	99K	91	F	F	200JE1127	14	23	138	95	-117	-0.01	-7	0.06	9	79	77	27
JX WILSONVIEW MAGNUM STEELY {4}-ET	USA 118987190	80K	91	F	F	7JE1459	33	70	289	97	-26	0.07	13	0.00	0	201	197	188
WILSONVIEW MARCELLO-ET	USA 118224651	80K	100	F	F	29JE3900	27	26	42	91	-404	0.18	18	0.12	10	173	162	60
JX WILSONVIEW MARVEL SCORCH {4}-ET	USA 118318684	80K	93	C	F	1JE860	29	180	1,665	99	254	-0.03	6	0.00	9	150	148	140
JX WILSONVIEW MARVEL SETH {4}-ET	USA 118313205	80K	90	F	F	147JE6216	36	7	15	90	750	-0.04	27	-0.04	19	206	209	227
JX WILSONVIEW MARVEL SOUL {4}-ET	USA 118313166	8K	100	F	F	203JE1422	24	24	207	96	65	0.06	16	0.00	3	141	142	139
JX WILSONVIEW MARVEL SULLY {4}-ET	USA 118313223	80K	90	F	F	11JE1190	46	68	905	99	23	0.05	12	0.04	10	217	213	173
JX WILSONVIEW NITRO SUNY {4}-ET	USA 118890333	80K	92	F	F	1JE915	30	10	33	92	933	-0.12	19	-0.03	27	173	175	180
WILSONVIEW PERFORM MAC-ET	USA 118392835	80K	100	F	F	11JE1197	4	34	354	98	240	-0.03	6	-0.05	-2	64	76	128
WILSONVIEW PERFORM MACHETE-ET	USA 118392732	80K	100	F	F	97JE115	56	67	1,853	99	476	0.05	34	0.00	17	254	253	241
JX WILSONVIEW PHAROAH SABRE {5}-ET	USA 118707815	80K	100	F	F	7JE1420	33	48	102	97	254	-0.04	3	-0.03	2	196	197	221
WILSONVIEW PHAROAH'S MONUMENT	USA 118644165	80K	100	F	F	1JE896	121	101	790	99	1824	-0.25	30	-0.12	39	477	486	558
JX WILSONVIEW REN SPENCER {4}-ET	USA 117930458	50K	92	F	F	29JE3832	-27	52	183	96	-430	0.11	3	0.07	-2	-105	-109	-156
WILSONVIEW S MCADAM-ET	USA 118271747	80K	100	F	F	1JE855	37	74	738	99	566	0.01	30	-0.06	8	141	151	202
WILSONVIEW S MCHERNI-ET	USA 118271729	80K	100	F	F	7JE1362	-7	31	45	92	399	-0.10	-3	-0.07	0	-60	-50	11
JX WILSONVIEW SAMSON SWORD {5}-ET	USA 118707824	80K	100	F	F	7JE1419	62	40	127	95	517	-0.04	16	-0.02	15	290	291	294
JX WILSONVIEW SBSTN MR COOL {4}-ET	USA 118271701	80K	93	F	F	1JE854	2	41	389	98	419	-0.08	4	0.01	18	17	15	-8
JX WILSONVIEW SKYMAN {6}-ET	USA 173275032	99K	100	F	F	777JE1184	75	48	452	97	455	0.17	59	0.04	25	322	318	268
JX WILSONVIEW SOPRANO {4}	USA 117824371	50K	100	F	F	200JE521	45	157	2,538	99	301	0.00	14	0.00	10	195	191	182
JX WILSONVIEW SPARKY MCGRATH {4}-ET	USA 118848774	80K	100	C	F	29JE3960	65	23	45	92	37	0.11	25	0.06	14	307	295	229
JX WILSONVIEW SWORD MAGNET {6}-ET	USA 119465129	99K	100	F	F	7JE1532	69	27	53	92	1225	-0.11	35	-0.09	25	379	390	450
JX WILSONVIEW SWORD MULTIPLY {6}-ET	USA 119465110	99K	100	F	F	97JE152	45	8	111	97	950	-0.06	32	-0.07	20	273	281	323
JX WILSONVIEW SYRIOUS {4}-ET	USA 117835780	50K	100	F	F	200JE520	17	48	260	97	379	0.08	36	0.06	26	68	60	-7
JX WILSONVIEW VICEROY SKYPE {6}-ET	USA 173385841	45K	100	C	F	1JE855	69	1	12	84	679	0.00	33	0.00	24	322	321	304
JX WILSONVIEW VOLCANO SATISFY {5}-ET	USA 119619863	99K	100	F	F	29JE4051	41	37	64	92	486	0.01	26	0.00	17	206	204	192
JX WILSONVIEW Z SALVADORE {4}-ET	USA 117835753	80K	100	F	F	1JE820	56	79	1,336	99	163	0.05	19	0.02	10	268	261	231
WINDHAVENS VAPOUR PRAX-P	USA 118974800	80K	100	F	F	11JE1246	35	18	54	92	113	0.08	22	0.04	12	122	118	81
WINDHAVENS VISIONARY PRINCE	USA 118065166	50K	100	C	F	14JE606	58	106	519	98	769	-0.12	11	0.03	34	234	231	185
WOODMOHR MAGIC MAN	USA 17255676	14K	100	F	F	306JE450	-165	4	15	84	-1821	0.09	-71	0.02	-63	-695	-681	-628
WOODSTOCK CRITIC BUXTON	USA 118177463	50K	100	C	C	14JE618	2	29	55	92	305	0.01	16	0.02	15	47	46	21
WOODSTOCK CRITIC LANCELOT-P	USA 118155739	80K	100	C	C	1JE842	4	59	301	98	-685	0.03	-28	0.04	-16	-22	-29	-57
WOODSTOCK DOMINICAN LOFTY	USA 118008194	50K	100	F	F	1JE824	11	14	41	91	36	0.08	19	0.03	8	11	7	-26
WOODSTOCK HENDRIX LEGION	USA 117817939	50K	100	F	F	1JE818	70	25	57	93	-213	0.18	27	0.10	14	331	313	209
WOODSTOCK LEGAL RACER	USA 117474987	50K	100	F	C	1JE800	-7	45	271	97	-422	-0.03	-27	0.05	-5	-36	-40	-76
YOSEMITE JLS KWYNN ROWAN-ET	840003131274492	99K	100	F	F	7JE1760	100	41	214	96	17	0.11	24	0.11	25	395	378	258
YOSEMITE KW MASTERS DEGREE-ET	840003131274413	45K	100	F	F	100JE7398	82	12	61	92	241	0.10	33	0.05	19	298	287	227
YOSEMITE MALIBU RIPTIDE	840003006436216	99K	100	F	F	7JE1619	101	18	71	93	655	-0.03	25	0.03	30	492	484	432
YOSEMITE MERCHANT RASCAL	840003005791854	50K	100	F	F	11JE1126	1	23	66	93	179	0.01	10	-0.03	1	-5	0	23
YOSEMITE MILTON RAGNAROK	840003006436210	99K	100	F	F	7JE1622	101	16	54	92	1061	0.00	52	0.01	41	465	460	419
YOSEMITE PILGRIM ROBBER-ET	840003131274493	99K	100	F	F	14JE1780	95	23	96	93	1136	-0.16	20	-0.03	35	370	369	364
YOSEMITE PROMOTION-ET	840003006436451	50K	100	F	F	200JE229	-8	47	54	86	127	0.03	13	0.03	11	-9	-12	-43
YOSEMITE RAZZ RENOVATION	840003006436195	99K	100	F	F	7JE1542	39	19	92	93	420	0.01	22	0.00	15	211	215	210
YOSEMITE RIZZO	840003006436402	80K	100	F	F	200JE249	51	13	20	88	56	0.16	37	0.04	10	278	272	231
JX YOSEMITE RONDO RHINO {4}-ET	840003200210416	99K	91	F	F	7JE1771	59	21	96	93	127	0.06	20	0.03	11	257	253	218
YOSEMITE SANTIAGO RAZZ	840003006436395	80K	100	F	F	11JE1220	3	49	226	97	576	0.03	34	-0.04	12	76	86	120
YOSEMITE TEE TIME REVENANT-ET	840003006436247	99K	100	F	F	7JE1548	24	17	33	89	245	-0.06	0	-0.04	0	154	155	184
YOSEMITE VICEROY RECALL	840003006436191	45K	100	F	F	100JE7393	46	8	45	90	712	0.03	40	-0.01	25	231	232	219
YOSEMITE VICEROY REDWOOD	840003006436212	99K	100	F	F	7JE1621	59	16	53	91	1692	-0.20	36	-0.10	39	346	357	418
ZIMM ALTAMERLIN	USA 067097790	99K	100	F	F	11JE1310	9	5	14	86	364	0.00	17	0.01	15	38	34	14

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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
3.05	0.3	-3.3	-2.2	-0.5	1.8	7.2	14	35	88	0.2	-0.5	-0.4	0.2	H0.4	-0.5	S0.5	L0.7	0.7	0.4	-0.2	-0.1	S1.0	W0.4	L0.6	W1.0	0.0	2.8
2.97	2.2	1.1	0.6	0.0	3.1	10.2	436	1,782	99	0.9	0.5	-0.1	0.5	0.0	-0.4	S1.3	L0.1	1.5	0.5	0.6	0.4	S1.6	C2.2	S0.3	C1.5	C0.5	7.7
3.06	1.8	1.5	-0.5	0.0	1.0	10.2	44	510	98	0.2	0.1	-0.8	0.2	L0.3	-0.9	S0.7	L0.3	1.3	-0.1	-0.5	0.2	S1.1	C0.8	S1.1	C0.5	C1.8	2.5
2.83	3.4	2.4	1.5	0.4	1.2	6.5	13	22	87	-0.6	-0.3	0.1	-1.0	L1.8	-0.1	S0.4	L0.4	-0.1	-1.3	-0.4	-0.4	S0.4	W0.8	S0.5	W0.1	0.0	-3.3
2.84	1.4	0.6	-1.8	-3.0	-2.1	7.3	47	238	95	0.7	-0.8	-0.5	-0.2	H0.7	0.0	P0.8	0.0	0.9	0.8	-0.1	0.7	S1.3	C0.1	S0.8	C1.2	C0.5	7.0
3.26	1.4	3.2	-0.2	-0.8	0.6	6.7	12	51	91	1.1	1.3	0.7	0.2	L1.1	-0.1	S0.4	S1.3	3.5	0.6	-0.8	0.4	S3.6	C1.4	L0.5	C1.0	C0.4	13.4
2.83	2.8	0.5	-0.2	-1.7	-3.6	4.8	28	61	91	-0.2	-0.7	-0.3	-1.2	L0.1	-0.8	P0.6	0.0	0.6	0.6	-0.2	0.0	S0.6	W0.3	0.0	W0.3	B0.8	4.7
3.05	0.7	-0.9	-1.2	-0.5	1.9	8.2	11	21	87	-0.3	0.1	-0.9	0.5	L1.2	-1.1	S2.3	L1.0	-0.3	-0.4	-0.9	-0.3	D1.1	C0.5	L0.1	W0.3	C0.9	-5.3
2.96	2.0	1.5	-1.1	-1.0	-0.4	6.9	58	192	96	0.4	0.3	-0.3	0.7	L0.9	0.4	S0.3	L0.3	0.0	0.4	0.7	-0.1	S0.1	C1.1	S1.1	C1.6	C1.1	2.0
3.05	1.5	2.0	-1.4	-1.6	0.0	5.7	4	10	84	-0.1	-0.1	0.6	-0.1	L0.1	0.6	P0.1	L0.6	-1.1	-0.5	0.4	-0.5	D1.4	W0.3	S0.4	W0.1	C0.9	-6.8
3.07	2.1	2.7	-0.3	0.0	-1.3	6.9	10	50	89	0.5	0.1	0.5	0.1	L0.4	0.7	P0.5	L0.2	-0.1	0.1	0.6	0.4	D0.3	C0.7	S0.8	C1.3	C0.7	0.4
3.09	2.4	3.9	-0.4	0.0	2.9	4.9	37	428	98	0.5	0.9	-0.1	0.8	L0.1	0.2	P0.6	L0.4	-1.2	1.1	1.1	1.2	D1.3	C0.1	S0.5	C1.1	C0.1	0.6
3.04	0.8	-0.3	-1.2	-1.4	-1.4	6.6	7	19	86	0.1	1.4	0.4	0.3	L0.9	0.6	0.0	S0.1	-0.9	-0.1	0.8	-0.1	D1.0	C1.2	S0.4	C1.2	C0.6	-2.9
3.30	0.8	0.5	-0.8	0.4	2.4	8.0	25	261	97	0.6	-0.3	-0.7	0.5	L0.3	-0.3	S1.7	L0.6	1.3	0.9	-0.3	0.3	S1.8	C0.6	L0.7	C0.4	B0.9	9.0
3.01	1.4	-0.3	-0.8	-0.5	0.0	7.3	15	230	96	1.1	2.3	0.0	1.3	H0.1	0.3	S0.8	S0.2	1.6	1.3	0.4	0.0	S2.3	C1.5	L1.1	C0.5	B0.9	11.4
2.92	2.9	1.7	-0.4	0.1	1.0	6.2	28	56	91	0.5	-1.7	-0.4	-0.2	H0.2	-0.2	P0.6	S0.2	1.6	0.5	-0.2	-0.9	S1.9	W1.4	S1.0	W0.6	C1.0	5.8
2.97	3.1	1.9	4.0	3.9	2.8	8.4	54	314	98	-0.2	0.1	0.0	0.0	H1.1	0.1	S1.6	L0.9	0.5	-0.1	-0.1	-0.3	D0.5	W1.2	L0.9	W2.1	C0.6	-3.7
3.11	-1.5	1.6	-0.9	-0.9	0.6	4.2	26	49	89	-0.7	-0.1	1.0	-0.8	L0.9	0.5	S0.1	L0.4	-0.8	-0.9	-0.1	-0.6	D2.1	C1.0	S0.1	C0.6	C0.8	-8.4
3.27	-0.1	-0.5	-0.4	1.2	0.7	8.0	21	78	93	1.8	1.9	-0.3	1.8	H0.8	1.1	S0.4	S0.9	2.2	2.3	1.2	1.1	S2.6	C2.0	S0.2	C1.6	B1.3	18.8
3.17	-0.5	-0.2	0.3	1.4	1.3	7.9	17	22	87	0.4	1.5	-0.2	0.3	L0.4	0.4	S0.8	S0.2	0.2	0.2	0.2	0.4	S0.9	C0.8	S0.8	C0.9	B0.3	4.5
3.03	3.4	2.5	-0.1	-0.1	1.0	7.3	27	71	93	0.6	0.5	-0.2	-0.1	L0.1	0.4	0.0	S0.4	1.4	0.7	-0.4	-0.4	S2.9	0.0	S0.6	C0.8	0.0	10.3
3.05	-1.1	-1.1	-2.3	-1.4	-1.1	6.6	8	30	88	0.2	0.5	0.1	0.0	0.0	0.6	P0.6	S0.2	0.1	0.5	0.2	-0.2	S0.7	W1.4	S0.1	W1.4	B0.4	2.5
3.10	1.2	0.6	-0.4	-0.3	2.0	8.9	18	126	93	1.0	1.8	1.4	1.2	H0.6	1.9	S1.1	S0.6	1.3	0.9	0.7	1.1	D0.9	C1.6	S0.4	C1.7	C0.8	3.9
2.84	1.1	-3.4	-1.1	-1.1	3.3	4.5	93	989	99	0.3	-2.2	-0.1	0.7	L2.6	-0.2	S1.1	L0.4	0.6	0.4	-0.3	-0.6	S0.4	C0.1	S0.9	C0.7	C0.6	2.9
2.81	2.9	1.4	1.0	0.4	0.2	7.2	13	25	87	-0.1	-0.7	0.0	-0.9	H1.4	0.7	P1.0	S0.1	0.2	-1.6	-1.7	0.5	S1.3	C0.9	L0.2	C1.1	C0.7	-2.5
3.18	2.1	1.8	-1.2	0.0	1.4	7.9	11	18	86	-0.2	-1.4	-0.7	0.7	L0.6	-1.1	S1.0	L1.4	-1.7	0.3	0.7	0.6	D1.7	W0.3	L0.4	C0.1	B0.6	-3.9
3.10	1.0	-0.2	-2.6	-3.0	1.5	8.6	3	43	89	0.5	-1.4	-0.3	0.3	H1.3	-0.6	S0.1	L0.3	0.4	0.5	0.2	-0.1	S0.1	C0.1	L0.1	C0.2	B0.9	3.6
3.04	-2.1	-2.4	-2.1	-2.8	-2.0	7.4	31	94	93	-0.6	1.9	1.0	-0.1	L0.4	0.6	P0.9	0.0	-0.3	-1.2	-0.4	-0.9	D1.0	C1.3	S0.5	C1.2	B0.1	-4.7
3.02	2.0	0.1	-0.4	-0.4	0.8	8.7	0	0	80	0.7	-0.5	0.2	0.1	H0.7	0.6	S0.6	S0.1	1.7	0.9	-0.3	-0.1	S0.1	C0.2	S0.1	C0.5	C0.3	5.3
2.97	0.5	0.8	-2.5	-1.9	0.8	8.5	12	23	86	0.4	-0.9	0.3	-0.2	H0.1	-0.3	P0.8	S0.1	1.1	0.5	-0.1	-0.4	S0.9	W0.7	L1.5	W1.7	B0.6	3.0
2.81	2.3	2.1	-1.0	-0.4	1.1	3.7	23	121	95	-0.5	-2.3	0.2	-0.9	L1.6	-0.3	S0.7	L0.1	0.1	-0.8	-0.7	-0.9	S0.6	W0.5	S0.5	W0.6	C0.3	-2.0
3.08	-1.0	0.3	-1.2	0.1	0.9	9.0	13	36	89	1.0	1.0	0.0	1.2	L0.3	0.4	P0.4	L0.1	1.8	2.6	1.1	0.0	S1.1	W0.3	L1.0	W0.9	B0.7	12.1
3.15	2.1	-0.4	0.2	1.3	-0.1	9.6	61	263	97	1.0	1.5	0.8	0.9	H0.8	0.9	P1.3	S1.0	1.5	0.8	0.0	0.7	S1.9	W1.0	L1.7	W1.0	B0.1	6.1
3.44	0.2	-0.5	1.2	2.4	1.3	3.5	5	12	82	0.4	1.4	1.1	0.0	H1.1	1.4	P1.1	S0.6	1.3	-0.6	-0.7	0.2	S1.2	C0.4	L1.4	C0.2	B0.4	1.8
3.10	-2.2	-3.3	-1.7	-2.2	-3.2	9.0	13	26	87	0.5	-0.7	-0.7	1.4	H1.3	-0.2	S0.6	L0.5	-0.5	0.9	1.0	0.6	D0.4	C0.7	S0.2	C1.5	B0.3	3.1
2.80	2.0	-0.4	2.6	1.2	-0.3	9.2	14	51	90	0.7	-0.6	-0.7	-0.1	H2.0	0.0	0.0	L0.2	1.7	0.4	-0.6	0.2	S2.9	W0.3	S0.9	C0.4	C0.1	9.8
2.98	-1.5	-2.7	-0.2	-0.1	1.1	6.8	7	12	83	-0.2	0.2	0.8	0.5	H0.9	0.6	S0.3	S0.3	0.1	-0.6	0.2	0.9	D0.5	C0.7	S0.5	C0.8	C0.7	-2.2
2.71	1.6	-0.5	0.6	0.2	-1.3	6.8	8	17	85	-0.6	-0.6	-0.9	-0.4	L1.2	-1.5	S0.4	L0.1	-0.8	-0.5	-0.9	-1.1	D0.6	W0.7	S0.1	W0.5	B0.1	-4.5
3.01	0.2	0.5	2.4	1.9	0.4	6.7	22	79	92	-0.7	-1.4	-0.5	0.0	L0.1	-1.0	S0.3	L0.1	-1.9	-1.4	-0.3	0.2	D1.1	C0.6	S1.7	C1.0	C0.8	-7.9
2.85	3.2	1.8	1.1	2.2	3.2	8.9	19	84	92	0.7	1.0	-0.2	-0.2	L0.1	0.4	P0.5	S0.7	2.2	0.7	-1.3	-0.1	S2.3	W0.1	S0.4	W0.2	C1.2	7.8
2.83	0.9	-1.9	1.2	2.0	0.9	8.1	4	45	90	2.0	2.0	-0.4	1.8	H0.3	0.8	P0.7	S0.6	2.2	2.3	1.1	0.9	S1.6	C1.5	0.0	C1.3	C0.4	14.0
2.88	4.6	1.8	-1.1	-0.2	0.7	8.6	12	35	89	1.0	-0.6	-0.1	0.9	H1.0	-0.7	P0.3	S0.4	1.3	1.4	1.4	0.2	0.0	C0.1	L0.4	W0.1	B0.3	6.4
3.10	-0.5	-2.1	0.6	0.6	0.0	6.5	16	41	89	-0.1	0.9	0.1	0.2	H0.2	0.1	P0.9	S0.5	-0.5	-0.6	-0.9	-0.5	S1.2	W1.4	S1.2	W0.7	C0.6	-1.1
3.04	1.3	0.5	0.7	0.5	-0.2	8.0	13	32	88	-0.6	0.1	-0.1	-0.1	H0.3	-0.2	P0.2	S0.3	-0.1	-0.5	0.2	-2.0	D1.0	W0.5	S0.5	W1.4	C1.5	-6.7
2.99	4.0	1.4	2.5	4.3	4.0	8.3	11	40	88	0.3	1.6	1.5	0.4	L0.1	0.7	S0.4	S0.3	0.8	0.2	0.2	0.2	D0.8	C0.4	L1.0	C0.3	C0.6	-1.1
3.07	-2.7	-1.8	-1.6	-1.8	-0.4	6.8	34	45	82	-0.6	-0.4	-0.7	0.2	H1.8	-0.2	S0.5	S0.1	-1.0	-0.4	-0.5	-1.3	D0.9	W1.1	S0.1	W1.5	C0.6	-6.7
3.21	0.5	1.2	0.3	0.3	-0.6	8.7	12	20	86	0.4	0.0	-0.5	0.4	L0.3	0.1	P0.6	S0.3	1.1	1.3	1.0	-0.1	0.0	C1.5	S0.3	C0.8	C1.1	5.1
2.94	1.6	2.0	-0.3	-0.1	-0.4	7.6	9	9	83	-0.1	-0.5	0.3	1.0	H0.4	0.2	S0.3	L0.2	-1.4	0.2	0.8	0.8	D2.0	W0.8	L0.8	0.0	C0.1	-5.8
2.97	3.0	1.1	1.0	0.2	0.3	6.2	11	39	87	0.3	0.6	0.4	-0.9	H0.4	0.2	S0.1	S0.1	2.2	0.3	-1.0	-0.6	S2.9	W0.1	L0.4	W0.5	C0.4	7.9
3.31	-1.1	0.4	-2.1	-2.2	-1.4	9.1	28	128	95	0.9	1.5	0.3	1.1	L1.9	0.7	0.0	S0.1	0.9	1.7	2.0	0.0	D0.6	C2.4	L0.1	C1.6	C1.0	5.5
2.85	2.5	2.7	-1.5	-2.1	0.4	8.4	8	13	85	0.6	-1.2	-0.1	-0.2	L0.4	0.0	P0.5	S0.6	1.6	0.3	-1.2	0.4	S2.6	C1.2	S0.6	C0.5	B0.3	9.5
3.13	0.7	0.6	-2.0	-0.8	3.2	8.0	5	26	87	0.2	0.3	1.3	0.1	H0.1	1.3	S0.3	S0.8	0.7	0.1	0.2	0.0	D0.4	C0.8	S0.6	C0.9	C0.7	0.8
3.20	0.9	1.0	-1.5	-1.3	0.7	9.0	11	36	89	-0.1	-1.0	0.0	0.5	H1.0	0.1	P0.3	S0.3	-0.7	0.0	0.7	-0.1	D1.7	C0.1	L0.8	C0.1	C0.4</	