

December 2019, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrs	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS
4W LOUIE ICELAND {4}	USA 118663766					1	19	77	-103	0.02	-1	-0.06	-16	-68	-47	-2	-26	2.98
4W PREMIER ROCKY	USA 119500439					1	14	67	-276	0.05	-3	0.02	-7	76	77	78	99	3.16
JX 5T COLBY {4}-ET	USA 118048950	50K	92	F	29JE3865	36	74	93	-59	0.14	25	0.09	16	280	250	184	224	2.91
JX 5T COMMISSIONER {4}-ET	USA 118158509	50K	91	C	29JE3876	31	63	93	828	-0.02	35	0.06	43	389	359	294	299	2.98
JX 5T CULMINATE {4}	USA 118228310	80K	93	F	29JE3902	49	109	94	856	0.12	66	0.04	39	447	426	379	295	3.01
AARDEMA 4025 ETHAN {4}	840003007161651	80K	100	F	1JE902	15	91	94	735	0.00	34	-0.01	25	282	273	256	169	2.80
AARDEMA 4057 MARCUS {4}	840003012316305	80K	100	F	1JE903	31	288	97	505	-0.09	6	-0.01	16	235	231	223	155	2.84
JX AARDEMA DELUCA {3}	840003012658921	99K	100	F	1JE993	4	29	87	1544	0.03	80	0.02	60	530	504	450	373	2.83
JX AARDEMA HARRIS NICO {5}	840003012658813	99K	100	F	1JE958	1	33	88	1359	-0.11	41	0.01	51	388	369	329	257	2.87
JX AARDEMA HARRIS RUTH {3}-ET	840003012658807	99K	92	C	1JE956	9	121	94	2079	-0.13	71	-0.05	63	432	429	426	286	2.96
AARDEMA PLUS ANACONDA {4}	840003012316332	80K	93	F	1JE911	13	44	91	1470	-0.06	58	-0.01	50	266	260	245	163	3.19
AARDEMA SCORE TRISTAN {5}	840003012316341	80K	100	F	1JE916	17	167	95	1365	-0.17	28	-0.05	38	363	362	364	311	2.73
JX AARDEMA VOLCANO PATCHES {3}	840003007161653	80K	93	C	1JE904	13	171	96	1748	-0.16	48	-0.02	58	442	429	404	321	2.83
JX AARDEMA ZAYD STIEBER {3}-ET	840003126073779	80K	100	F	1JE924	15	88	93	1602	-0.10	55	-0.08	40	338	350	377	259	2.95
AHLEM APPLEJACK MYRON	USA 073409418	80K	100	F	11JE1250	13	28	88	320	-0.02	11	0.01	14	174	166	150	166	2.99
AHLEM AXIS BANCROFT-ET	USA 073409475	99K	100	F	29JE3991	104	690	98	1287	-0.04	52	0.02	51	558	536	491	450	2.94
AHLEM AXIS BONANZA 22387	USA 073409348	80K	100	F	7JE1461	48	122	94	699	0.03	39	0.06	37	381	353	294	245	2.90
AHLEM AXIS BREGO 22516-ET	USA 073409477	13K	100	F	100JE7394	2	10	83	907	0.01	45	0.05	43	463	434	373	319	2.84
AHLEM AXIS BREGO 22516-ET	USA 073409477	13K	100	F	44JE536	2	10	83	907	0.01	45	0.05	43	463	434	373	319	2.84
AHLEM AXIS CHOSEN-ET	USA 073409558	99K	100	F	29JE3996	25	59	91	1302	-0.15	31	-0.05	37	327	327	331	225	2.89
AHLEM AXIS COMANCHE-ET	USA 073409554	99K	100	F	1JE928	178	1,783	99	1898	-0.13	61	-0.04	60	523	515	500	413	2.88
AHLEM AXIS CONAN-ET	USA 073409555	99K	100	F	11JE1273	16	49	90	1713	-0.21	37	-0.05	50	334	335	339	196	2.97
AHLEM AXIS DAGGAR 22486	USA 073409447	99K	100	F	203JE1620	27	256	96	644	0.07	44	0.06	35	465	438	379	352	2.90
AHLEM AXIS LIBERTY	USA 073409460	80K	100	F	11JE1260	17	44	90	1305	-0.12	36	0.00	47	391	380	355	285	3.09
JX AHLEM BADGER BODACIOUS {4}-ET	USA 074067475	99K	100	F	29JE3995	27	50	90	1276	-0.10	40	-0.07	32	388	394	410	296	2.79
JX AHLEM BADGER CORDOBA {4}-ET	USA 074067452	99K	100	F	1JE933	17	81	92	406	0.12	44	0.04	23	361	342	300	278	2.90
JX AHLEM BADGER CRUISER {4}-ET	USA 074067453	99K	100	F	1JE934	75	691	98	1055	0.18	88	0.04	46	603	579	528	495	2.98
AHLEM BALIN-ET	USA 072520700	80K	100	F	200JE1014	151	515	97	-532	0.13	-1	0.02	-16	189	184	177	209	2.77
AHLEM BALLISTIC GEYSER	USA 073409520	80K	100	F	11JE1265	21	81	92	719	0.08	51	-0.01	23	420	415	407	286	2.90
AHLEM BARON	USA 072520687	80K	100	F	14JE687	45	151	95	437	-0.10	0	-0.08	-1	95	119	171	73	3.05
AHLEM BLADE DAPPER	USA 073409328	80K	100	F	11JE1253	39	505	97	936	0.00	44	0.01	36	348	339	317	285	3.19
JX AHLEM BOUDREAU STORMCLOUD {4}-ET	USA 074067679	99K	100	F	7JE1540	19	88	92	1388	0.01	68	0.01	52	595	582	550	489	3.16
AHLEM BOWMAN LANCER-ET	USA 073409435	99K	100	F	29JE3992	40	125	94	355	0.27	71	0.08	28	592	563	501	546	2.95
AHLEM BRIER HANDSOME	USA 072520647	80K	100	F	11JE1228	46	414	97	835	0.06	52	0.03	36	342	326	290	179	3.09
AHLEM BROTHERS LYRIC {6}	84000300900292	50K	100	C	11JE1136	20	64	93	-32	0.01	1	0.07	12	250	227	178	237	2.89
AHLEM BROTHERS TUESDAY YALE	USA 116270861	50K	100	F	11JE1009	26	64	93	-445	0.03	-16	0.06	-4	-36	-46	-71	23	3.25
JX AHLEM BRUNO {5}-ET	USA 074067613	99K	100	F	551JE1654	13	74	91	1248	-0.05	49	0.00	45	420	407	380	345	2.98
AHLEM BURGUNDY	USA 071199752	50K	100	F	200JE1001	48	129	95	523	-0.12	0	-0.06	7	86	99	129	48	2.96
JX AHLEM CASCADE {5}-ET	USA 073409421	80K	100	F	29JE3970	56	258	96	1016	0.07	63	0.09	55	475	436	351	327	3.03
AHLEM CHARLEMAGNE MERIT-ET	USA 074067518	99K	100	F	7JE1510	20	60	90	1005	-0.07	34	0.00	36	289	279	257	233	2.96
AHLEM CHILI BOWTIE-ET	USA 074067393	99K	100	F	11JE1274	21	72	91	525	0.07	39	0.07	33	393	369	313	368	3.17
AHLEM CHILI CAVALIER-ET	USA 073409535	99K	100	C	29JE3994	25	68	92	462	0.10	42	0.09	35	441	407	332	409	3.00
AHLEM CHILI CHARMER	USA 074067595	99K	100	F	29JE4009	32	80	92	723	0.19	73	0.10	47	623	579	484	487	2.83
AHLEM CHILI WISDOM-ET	USA 073409512	80K	100	F	11JE1264	16	65	91	50	0.24	50	0.16	33	433	383	274	356	3.06
AHLEM CHILI WONDER-ET	USA 073409508	80K	100	F	11JE1263	3	28	86	-54	0.24	44	0.12	22	355	319	238	293	3.08
AHLEM CHUCK CONFIDENTIAL-ET	USA 074067432	99K	100	F	1JE931	17	88	92	224	0.22	54	0.06	21	392	368	317	269	2.97
AHLEM CHUCK COOLCAT-ET	USA 073409453	99K	100	F	11JE1271	17	62	91	374	0.13	44	0.04	22	443	420	374	360	2.73
AHLEM CONSIDERATION	USA 071199739	50K	100	F	200JE224	44	70	86	-235	0.32	51	0.14	19	315	273	180	223	2.98
AHLEM CREDIBULL WARRIOR-P	USA 073409411	80K	100	F	11JE1249	21	75	92	1080	0.01	54	0.01	40	410	397	370	251	2.99
AHLEM CRESCENDO	USA 072520662	80K	100	F	29JE3948	24	56	91	640	0.11	52	0.01	26	432	421	397	332	3.01
AHLEM CRITIC MALIBU-P	USA 071199744	50K	100	F	1JE840	72	267	96	190	0.24	56	0.07	20	430	407	356	316	2.99
AHLEM CRITIC MAUI-ET	USA 071199737	50K	100	F	11JE1176	5	44	91	539	0.08	41	0.03	26	377	362	328	274	3.03
AHLEM CRITIC PILGRIM 21901-P-ET	USA 071199716	50K	100	F	11JE1176	1	16	87	-36	0.03	4	0.01	0	104	100	94	64	2.92
AHLEM DAVID PROMETHEUS 22017-ET	USA 071199832	80K	100	F	7JE1289	2	13	85	-33	0.09	17	0.06	11	179	158	115	74	2.96
AHLEM DECOY LARAMIE 21987-ET	USA 071199802	80K	100	F	7JE1288	47	241	97	946	0.00	45	0.00	35	369	357	332	251	2.96
AHLEM DECOY LEVI 21985-ET	USA 071199800	80K	100	F	7JE1287	34	68	92	524	0.08	42	0.03	25	250	234	201	126	2.99
AHLEM DECOY PEEVES	USA 071199804	80K	100	F	7JE1289	41	95	94	-288	0.11	7	0.10	10	282	249	178	189	2.83
JX AHLEM DENTINE {3}-ET	USA 067823081	50K	92	F	14JE749	16	45	90	1155	-0.16	21	-0.05	31	317	322	334	256	2.98
AHLEM DIVIDEND LAWYER	USA 072520557	80K	100	F	11JE1212	36	301	97	1545	-0.10	53	0.03	62	516	492	441	365	3.10
AHLEM DOMINICAN CADILLAC	USA 071199740	50K	100	C	1JE839	33	193	97	802	0.02	42	-0.07	15	265	278	308	214	2.93
AHLEM DOMINICAN HOBBIT 21931	USA 071199746	99K	100	F	203JE1387	95	1,959	99	1595	-0.02	71	-0.01	56	481	472	449	338	3.18
AHLEM EVOLUTION LEAR 22519-ET	USA 073409480	13K	100	C	203JE1621	17	152	93	933	-0.04	36	-0.01	32	422	413	396	356	2.90
AHLEM FASTRACK PATRIOT 21976-ET	USA 071199791	80K	100	F	91JE5550	62	185	95	99	0.10	24	0.06	15	223	203	159	153	2.95
AHLEM FORMIDABLE WICHITA 22978	USA 074067763	99K	100	F	7JE1537	18	33	86	1458	-0.05	58	0.04	60	489	464	408	351	3.05
JX AHLEM FRISCO {5}	USA 074067720	99K	100	C	29JE4033	18	49	89	1085	0.00	52	0.11	62	538	490	385	361	2.96
JX AHLEM GALVANIZE WILDFIRE {5}	USA 071199911	80K	100	F	14JE660	72	388	98	994	-0.16	15	0.02	40	271	260	232	197	3.25
AHLEM GENOMINATOR	USA 071199882	80K	100	C	200JE241	275	1,935	99	-43	0.14	26	0.06	11	301	276	225	198	2.75
AHLEM GOODNEWS-ET	USA 072520639	80K	100	F	200JE534	18	59	92	612	-0.01	27	-0.01	19	298	294	288	184	2.88
JX AHLEM HARRIS BALTAZAR {5}-ET	USA 074067612	99K	100	F	29JE4008	81	686	98	1792	-0.15	52	0.01	66	531	510	464	416	2.92
JX AHLEM HARRIS NERO {5}-ET	USA 073409444	80K	100	F	11JE1257	15	60	91	649	-0.02	26	0.03	29	215	197	160	88	2.88
JX AHLEM HARRIS PATRON {5}-ET	USA 074067417	99K	100	F	11JE1276	19	68	92	1020	-0.05	39	0.04	44	264	244	201	148	3.11
AHLEM																		

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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	
0.9	0.0	1.2	0.7	-0.6	6.4	-29	1	18	67	-0.2	1.1	0.6	-0.3	0.0	0.5	0.0	S0.2	-0.1	-0.6	-1.0	-0.4	S0.3	W0.8	S0.2	W0.8	C0.1	-2.9	
2.1	3.2	1.8	1.3	1.4	7.5	16	1	9	53	1.0	0.2	0.4	0.8	L0.1	0.2	P0.5	S0.5	0.8	0.6	0.1	0.6	S0.6	0.0	L0.7	C0.1	C0.2	7.7	
3.5	0.5	1.0	-0.1	-0.3	5.4	72	19	35	87	0.5	0.1	0.6	-0.3	H1.0	0.9	P0.3	S0.4	1.1	-0.2	-0.2	-0.4	S0.9	W0.4	L0.9	W0.5	C0.2	3.1	
2.9	-0.2	-0.8	0.6	1.2	5.5	112	19	38	87	1.1	0.6	1.0	0.5	H0.2	0.7	P0.6	S0.4	0.9	1.5	0.3	0.1	S0.6	W0.7	L1.3	W0.3	B0.5	6.6	
3.0	-2.0	-3.4	-3.3	0.2	6.1	121	21	48	89	1.5	-0.2	0.4	1.0	H1.1	0.5	P0.4	S0.5	1.8	1.1	0.7	0.4	S1.5	C0.8	L0.2	C0.9	B0.1	17.0	
2.4	0.1	-3.0	-2.1	2.4	8.6	90	6	22	83	0.9	0.3	0.1	0.6	H0.9	-0.2	S0.7	L0.2	1.7	0.5	0.5	0.4	S1.8	C1.2	L0.9	C0.4	B0.4	15.9	
4.1	3.6	-1.1	-1.8	3.1	9.5	76	8	22	84	1.3	0.8	0.7	0.2	H0.3	0.7	P0.6	S0.8	1.8	0.6	0.1	1.0	S2.4	C1.1	S0.1	C2.2	C0.2	22.9	
2.5	-3.9	-3.5	-2.0	1.9	5.8	155	1	2	76	0.5	0.6	0.5	0.6	L0.4	-0.2	S0.7	L0.2	0.4	0.3	0.5	0.2	S0.2	C0.7	L0.3	W0.4	C0.5	4.1	
3.1	-3.3	-3.4	-1.9	3.5	6.2	124	0	0	75	1.5	0.8	0.2	1.0	H0.1	-0.2	P0.5	S0.5	1.3	1.3	0.7	0.6	S1.0	W0.1	L0.7	W0.4	C0.1	12.7	
0.6	-4.4	-4.7	-4.3	1.1	6.2	134	2	6	79	1.2	0.9	0.3	1.6	H0.1	-0.4	S0.1	S0.1	0.3	1.0	1.2	0.9	S0.7	C0.8	L0.1	C0.2	C0.1	11.1	
-1.1	-5.3	-3.3	-3.9	-3.5	3.8	75	7	15	81	0.6	1.3	0.1	0.0	L0.6	0.4	P0.3	L0.2	0.5	1.2	0.0	-0.2	S0.4	C0.5	S0.5	C1.2	C0.3	7.0	
3.6	1.3	-0.2	0.8	2.7	7.0	127	5	7	79	0.3	-1.3	-1.2	0.5	L1.8	-1.2	S0.7	L0.4	-0.5	0.0	0.4	0.6	D0.2	C1.2	S1.3	C1.7	C0.4	3.7	
3.1	-0.6	-2.3	-1.4	2.2	6.2	140	3	7	76	0.4	0.7	0.4	0.4	L0.4	0.0	S0.7	L0.7	0.8	0.1	0.3	-0.5	S0.8	C0.6	0.0	C0.4	C0.4	5.0	
1.6	-1.3	-1.7	-2.4	-2.8	7.1	95	4	13	81	0.7	1.2	0.5	0.7	H0.8	0.9	S0.2	L0.1	1.1	0.4	0.5	-0.1	S0.6	C0.8	L0.3	C0.4	C1.0	7.1	
2.8	-2.7	0.6	0.4	2.2	9.3	61	12	19	84	1.4	1.2	-0.9	1.3	L0.8	-0.1	P0.1	S0.2	0.8	1.7	1.0	-0.2	S1.2	C0.4	S0.4	W1.4	C1.5	12.6	
4.0	1.6	-1.0	-0.8	2.7	9.8	167	53	412	97	2.1	1.3	-0.6	2.0	L1.3	-0.3	P1.1	S0.9	1.1	2.3	1.5	0.0	S0.8	C0.8	S0.6	C1.7	B0.5	14.9	
2.8	-0.8	-2.8	-2.7	0.4	9.4	112	26	67	91	1.7	2.1	0.0	0.9	L1.2	0.2	P1.1	S1.0	1.7	2.1	0.7	-0.6	S2.8	W0.2	S0.6	W0.6	B0.2	21.3	
3.3	1.5	-2.5	-2.2	1.7	8.8	135	2	9	83	1.5	1.3	-0.2	1.4	L1.4	0.1	P0.4	S0.5	0.9	2.1	1.0	-0.2	S0.8	C0.2	S0.4	C0.4	B0.2	11.8	
3.3	1.5	-2.5	-2.2	1.7	8.8	135	2	9	83	1.5	1.3	-0.2	1.4	L1.4	0.1	P0.4	S0.5	0.9	2.1	1.0	-0.2	S0.8	C0.2	S0.4	C0.4	B0.2	11.8	
3.2	0.4	-2.3	-2.4	0.9	9.6	99	11	31	87	1.4	2.2	0.3	1.2	L0.5	0.4	P0.1	S0.7	0.8	1.2	0.9	0.2	S2.1	W0.1	S0.1	W0.3	B0.9	15.7	
3.4	-0.3	-1.8	-1.1	3.8	9.4	156	69	530	98	1.3	2.7	1.1	1.6	L0.7	0.8	P0.1	S0.6	0.0	0.4	1.2	0.1	S0.6	C0.5	S0.9	C1.2	B0.2	6.4	
2.3	-0.2	-3.9	-4.0	0.4	9.8	96	12	29	86	1.6	1.7	0.7	1.6	L0.7	0.3	P0.4	S0.6	0.3	0.9	1.2	-0.2	S0.6	C0.5	S0.3	C0.1	B0.1	6.4	
4.2	1.5	-1.1	-1.0	2.4	9.7	137	13	116	92	1.6	3.0	0.3	0.7	L1.7	0.9	P0.6	S1.0	2.4	1.8	0.5	-0.7	S3.5	W0.2	S0.6	W0.4	C0.3	25.2	
2.6	0.5	-2.4	-1.5	3.1	9.8	122	14	27	85	1.8	1.7	0.4	1.9	L0.5	0.6	P0.5	S1.0	1.4	1.6	1.4	0.5	S1.6	C1.4	S0.8	C2.3	B0.4	20.5	
4.7	0.4	-1.6	-1.8	2.2	7.8	121	16	31	85	1.5	1.6	0.0	1.4	L0.4	0.5	0.0	S0.6	1.5	0.4	1.0	1.0	S2.0	C1.3	L0.1	C3.3	B0.5	19.8	
3.1	0.7	-0.5	-0.9	0.3	7.1	99	5	26	84	1.1	1.0	0.3	0.6	L0.8	0.6	S0.2	S0.6	0.8	0.4	0.4	0.7	S1.0	C1.0	L0.6	C1.0	C0.5	10.9	
3.3	1.2	-0.4	0.0	1.6	6.9	158	41	213	95	0.8	1.4	0.9	0.1	L1.9	0.8	S0.3	S0.4	0.3	-0.4	0.1	0.0	C1.0	L0.1	C0.3	C1.9	0.9		
3.9	2.9	2.2	1.9	1.4	8.7	74	114	259	94	2.4	2.1	-1.7	1.9	H0.7	0.0	0.0	S1.4	2.5	1.9	1.4	1.7	S4.2	C1.4	L0.3	C2.2	B0.3	38.9	
4.1	1.3	-2.9	-2.9	-0.6	10.1	118	11	42	88	2.6	1.5	-0.1	2.0	L1.6	0.2	P0.3	S0.8	2.4	3.2	1.5	0.3	S2.3	C0.9	S0.9	C2.3	C0.4	30.7	
3.6	1.6	-0.7	-0.5	-0.4	8.3	30	25	56	89	1.3	0.3	-0.7	0.1	H0.5	-0.3	S0.1	0.0	2.4	1.7	0.1	-0.4	S4.0	W0.8	L0.5	W1.2	0.0	25.8	
1.8	-0.2	-1.0	-0.2	2.9	7.2	100	27	276	96	1.6	1.0	0.6	2.0	L0.5	0.0	S0.7	S0.3	0.6	1.4	1.5	0.6	D0.1	C0.9	S0.3	C1.5	B1.0	9.1	
4.5	2.5	-0.6	-0.3	1.9	7.6	167	11	58	89	1.4	0.2	0.3	1.5	H0.1	0.4	S0.4	S0.2	1.0	1.0	1.1	1.1	S1.1	S0.6	C1.0	L0.7	C2.8	B0.7	12.7
5.0	1.4	1.8	4.2	4.7	8.2	169	21	83	91	1.3	0.9	0.4	1.0	H0.9	0.8	S0.6	S0.4	1.4	0.7	0.8	0.5	S1.7	C1.4	L0.3	C1.8	B0.3	16.8	
1.5	-0.3	-4.2	-5.6	-1.2	10.3	99	25	262	96	1.7	0.7	-0.1	0.5	L1.6	-0.2	S0.6	L0.7	2.4	2.5	0.4	0.9	S2.0	C0.9	L0.5	C0.8	B0.5	26.1	
4.3	1.6	2.0	2.2	1.6	8.8	87	9	12	83	1.0	-1.3	-0.4	-0.6	H0.6	-0.4	P0.8	S0.6	2.2	0.9	-0.5	-0.3	S2.7	C0.5	S0.7	C1.1	C0.4	21.2	
0.1	0.8	2.4	2.8	2.3	7.8	-8	22	50	89	-0.4	-1.2	-0.6	-0.4	H0.8	-0.8	P0.1	L0.5	0.0	-0.1	-0.3	-0.8	S0.1	W1.1	S0.3	W1.0	C0.8	-3.9	
2.3	-1.6	-1.2	-0.3	3.0	8.4	137	5	27	85	1.6	0.4	-0.2	0.8	H0.2	-0.3	S0.4	S0.4	1.5	1.0	0.6	1.1	S1.9	C1.1	L0.6	C1.4	0.0	20.1	
2.5	1.9	-1.0	-1.2	1.5	10.4	31	27	71	91	1.4	1.7	0.7	0.4	L1.8	0.2	S0.4	L0.1	1.7	0.6	0.3	-0.3	S2.2	C1.3	S0.6	C1.8	C1.4	17.7	
2.1	-3.7	-3.2	-1.8	2.0	8.9	141	31	123	93	1.4	-0.4	0.3	1.0	H0.9	-0.1	P0.6	S0.7	1.1	0.5	0.8	0.4	S1.1	C0.9	S0.1	C1.1	C0.5	12.3	
1.7	-0.8	-0.4	-0.4	-0.6	8.5	84	7	16	83	0.0	0.9	0.1	0.1	L1.2	0.1	S0.7	S0.4	0.4	0.1	0.0	-0.5	0.0	C0.5	L0.5	W0.1	C0.2	-0.7	
2.7	-0.8	0.9	2.7	4.3	8.3	124	14	52	88	1.2	-0.3	-1.4	1.5	L0.6	-0.8	S0.8	L0.2	0.6	1.6	1.1	-0.2	S1.0	C0.6	L0.2	C1.0	B0.9	10.1	
3.6	-1.1	1.7	2.9	3.1	7.8	140	5	14	83	1.1	0.0	-0.7	1.2	H0.2	0.1	S0.6	L0.1	0.9	1.3	0.9	0.2	S0.6	C0.8	S0.4	C1.0	B0.3	11.2	
4.5	-0.2	-1.2	0.7	2.1	9.6	176	13	40	88	1.2	0.7	-0.4	1.9	L0.4	-0.4	S0.7	S0.2	0.0	1.7	1.5	0.3	D0.2	C0.3	L0.6	W0.1	B0.4	4.3	
2.8	-0.4	0.5	1.8	3.2	8.7	125	12	43	87	1.1	1.7	1.4	1.1	L0.7	0.9	S0.7	S0.2	0.6	0.4	0.8	0.7	S1.0	C1.7	S0.2	C1.8	B0.1	12.5	
2.8	-0.2	0.5	1.0	2.3	8.9	98	3	21	85	0.9	0.2	0.4	1.1	L0.5	0.2	S0.6	S0.1	0.2	-0.1	0.8	-0.1	S0.3	C1.3	S1.1	C1.9	0.0	4.8	
2.7	2.0	-2.1	-1.8	1.9	8.7	104	6	17	83	0.7	-0.6	0.0	0.1	H0.1	0.0	S0.1	S0.9	1.3	-0.3	0.1	0.1	S1.5	C1.7	S0.7	C1.2	C0.5	13.3	
4.6	1.6	-0.2	0.7	2.7	8.6	131	13	38	87	1.0	-1.0	-0.2	0.0	H0.3	-0.1	P0.1	S0.7	1.8	0.6	0.0	-0.3	S2.2	0.0	S0.5	W0.1	C1.1	16.2	
0.3	-0.6	-1.4	-0.5	2.7	8.5	86	38	53	81	0.7	0.4	0.4	0.2	L1.8	0.1	S0.2	S0.3	0.3	0.5	0.2	0.4	S0.8	C0.1	S0.1	C0.7	C1.1	7.6	
2.8	0.7	-3.6	-4.3	-1.0	9.1	111	16	42	88	1.9	0.5	0.7	1.4	L0.8	0.6	S0.2	L0.1	1.5	2.2	1.0	0.6	S0.7	C0.2	L0.3	W0.2	B0.4	15.3	
3.5	2.7	-0.9	-2.3	-0.1	8.1	116	13	16	83	1.9	0.9	0.2	1.3	L0.2	0.4	S0.2	S0.3	1.6	2.1	1.0	0.2	S1.3	C0.6	S0.2	C0.5	B0.1	17.8	
3.8	0.9	-1.3	-1.6	-1.4	8.3	117	15	77	91	1.7	-0.3	0.5	1.0	H1.6	0.6	S0.1	S0.9	2.5	1.2	0.8	1.0	S2.7	C0.8	S0.2	C2.1	B0.4	27.7	
3.7	1.7	-1.2	-1.8	-1.5	8.9	105	5	38	89	1.2	-1.0	-0.9	0.8	H0.1	-0.5	P0.2	S0.1	0.8	1.3	0.6	0.9	S0.9	C0.5	S0.3	C1.2	B0.1	14.4	
2.3	0.8	-0.7	-0.8	-0.3	10.3	44	1	14	85	0.8	-1.6	-1.9	-0.3	H0.3	-1.1	S0.3	L0.4	0.9	0.6	-0.2	0.5	S2.4	C0.6	S1.2	C2.3	C0.1	19.4	
1.6	1.2	-2.4	-3.3	-0.1	9.8	58	1	9																				

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk %	Fat %	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS	
AHLEM LADD POPPIN	USA 073409419	80K	100	F	11JE1254	15	35	89	704	0.07	48	-0.01	24	363	356	344	281	2.92
AHLEM LAYNE LAREDO	USA 071199877	80K	100	F	11JE1201	20	49	91	-210	0.16	21	0.04	1	204	190	160	109	2.87
AHLEM LEGAL VALOR 21718-ET	USA 068951352	50K	100	C	147JE6200	4	48	92	1017	-0.17	12	-0.02	32	208	207	205	211	3.09
AHLEM LEGAL VERNON-ET	USA 068951356	50K	100	F	11JE1109	42	736	99	722	-0.08	18	-0.02	22	230	233	236	184	3.14
JX AHLEM LEONEL COWDLY (4)-ET	USA 074067583	99K	93	F	11JE1293	18	55	91	947	0.10	66	0.05	45	408	380	321	203	2.96
AHLEM LEXICON COWSWORTH	USA 074067593	99K	100	F	11JE1297	12	39	88	560	0.03	33	0.01	23	363	351	325	266	2.88
AHLEM MAGNUM FIREFOX	USA 073409314	80K	100	F	11JE1252	16	50	90	897	0.04	50	-0.04	24	364	370	382	327	3.06
AHLEM MARVEL LAWSON-ET	USA 071199825	80K	100	C	1JE868	8	24	89	527	0.05	36	0.03	26	396	377	337	295	2.88
AHLEM MCBRIDE-ET	USA 062612999	50K	100	C	11JE996	26	49	92	-714	0.08	-18	0.04	-18	-69	-71	-78	12	3.16
AHLEM MEGATRON BUMBLEBEE-ET	USA 072520666	80K	100	F	7JE1423	36	56	91	1	0.18	36	0.06	11	236	217	176	150	2.92
AHLEM MEGATRON WINDSTAR-ET	USA 072520611	80K	100	F	7JE1411	161	1,370	99	393	0.24	67	0.11	37	313	276	191	161	3.15
AHLEM NAUTILUS	USA 072520596	80K	100	F	200JE535	47	63	90	344	0.01	19	-0.02	9	165	168	175	92	3.07
AHLEM NIKON-P	USA 071199770	50K	100	F	29JE3870	277	1,344	99	351	0.19	55	0.09	30	380	353	290	249	3.21
AHLEM PALMER SHIRE (6)	USA 074067459	99K	100	F	14JE718	18	39	88	1306	-0.08	45	-0.05	36	392	394	402	266	2.90
JX AHLEM PASSPORT (5)	USA 073409415	80K	100	F	29JE3972	39	102	93	1389	-0.23	18	-0.11	26	273	297	352	224	2.98
AHLEM PERFORM CHAMPION	USA 072520636	80K	100	F	1JE899	20	79	93	440	0.15	52	0.02	20	434	420	391	358	2.85
AHLEM PERFORM MALACHI-ET	USA 071199854	80K	100	F	11JE1195	94	1,600	99	829	0.10	59	-0.02	26	391	389	386	275	3.01
AHLEM PERFORM MONSTRO-ET	USA 071199853	80K	100	F	29JE3911	37	62	92	1024	-0.07	34	-0.05	27	342	346	357	234	2.92
AHLEM PERFORM PUGET	USA 072520547	80K	100	F	11JE1206	19	49	91	1171	-0.04	47	-0.07	28	292	300	321	150	2.86
AHLEM PHAROAH SPHINX 22223	USA 072520669	8K	100	F	3	14	84	1036	-0.14	21	-0.02	34	363	358	347	312	3.00	
AHLEM PLUS CHEROKEE (6)	USA 073409323	80K	100	F	7JE1460	76	660	98	923	-0.03	37	-0.02	30	296	291	282	267	2.97
AHLEM PLUS MOHICAN (6)-ET	USA 071199852	80K	100	F	1JE869	8	24	89	1044	0.09	68	0.08	54	365	330	253	262	3.08
AHLEM PREMIER TOMAHAWK-ET	USA 071199721	80K	100	F	1JE837	16	34	90	-6	0.07	13	0.05	10	320	302	264	297	2.94
AHLEM PRESCOTT CALYPSO-ET	USA 071199843	80K	100	F	7JE1350	282	3,554	99	1158	-0.23	7	-0.06	29	173	177	189	134	2.74
AHLEM PRESLEY-ET	USA 071199745	50K	100	F	11JE1181	27	112	95	549	-0.05	16	-0.05	9	125	133	155	108	2.84
AHLEM PROMINENT-ET	USA 071199815	80K	100	F	200JE234	22	41	90	53	0.24	50	0.09	19	410	383	322	331	3.02
JX AHLEM PROP JOE CAMO (4)-ET	USA 074067736	99K	100	F	11JE1304	4	10	81	465	0.17	57	0.06	28	446	418	361	318	2.77
AHLEM RATCLIFFE-ET	USA 072520689	80K	100	F	200JE1015	59	81	87	-683	0.23	12	0.11	-4	338	306	239	314	2.72
AHLEM REGENCY PRINCETON-ET	USA 074067733	99K	100	F	7JE1544	16	45	89	1754	-0.11	59	-0.04	55	508	508	507	419	3.22
JX AHLEM REV ELI (3)	USA 067823022	50K	93	F	14JE747	4	15	83	938	-0.07	31	-0.02	30	299	297	294	227	3.09
AHLEM SANTANA HELM-ET	USA 073409550	80K	100	F	11JE1268	2	18	85	644	-0.05	21	0.08	39	288	255	185	208	2.98
AHLEM SANTANA HEROIC-P-ET	USA 073409540	99K	100	C	11JE1267	11	31	89	939	-0.03	38	0.03	40	355	335	293	247	2.99
AHLEM SCORE QUIDDITCH	USA 071199883	80K	100	F	1JE885	100	1,105	99	487	-0.12	-1	-0.03	12	193	194	197	196	2.82
AHLEM SEQUIN-ET	USA 071199915	80K	100	F	11JE1205	25	60	92	563	0.04	35	-0.01	19	312	310	306	289	3.11
AHLEM SPARKY CORONADO	USA 073409422	99K	100	F	11JE1270	25	92	93	628	0.09	48	0.06	34	386	360	303	282	2.90
AHLEM TEXAS WILDCAT 22702-ET	USA 074067487	99K	100	F	250JE1511	91	190	92	372	0.01	19	0.09	31	289	256	185	235	2.97
AHLEM TOPEKA RUFUS	USA 072520562	80K	100	F	11JE1213	89	1,608	99	-198	0.25	40	0.11	14	335	303	232	308	3.00
AHLEM TRANSFORMER RANDOLPH	USA 074067735	99K	100	F	11JE1302	7	22	85	1067	0.09	70	0.06	50	471	441	377	257	2.96
AHLEM VALENT GAMGEE 21815-ET	USA 068951449	50K	100	C	7JE1226	132	398	97	1108	-0.07	39	-0.04	31	255	256	261	77	2.90
AHLEM VALENTINO FIRE 21913	USA 071199728	8K	100	F	203JE1386	8	97	94	303	-0.01	13	0.07	24	315	287	228	233	2.81
AHLEM VALENTINO MAUI 21838	USA 068951472	50K	100	C	203JE1385	139	1,458	99	210	-0.14	-17	-0.07	-6	66	87	134	58	3.10
AHLEM VALENTINO REGAL	USA 068951469	50K	100	F	11JE1152	95	3,462	99	184	0.21	50	0.15	37	478	429	320	325	3.08
AHLEM VALENTINO SHADOW 21911	USA 071199726	50K	100	C	2	14	86	363	0.07	31	0.02	18	212	200	176	125	3.02	
AHLEM VALSON BUCKEYE	USA 072520710	80K	100	F	14JE693	31	68	91	104	0.02	9	-0.04	-4	253	263	284	279	2.89
AHLEM VERNON VESPER 22137-ET	USA 072520583	13K	100	F	151JE28	16	115	93	1832	-0.28	26	-0.13	38	314	346	413	332	3.25
AHLEM VIABULL-P	USA 071199749	50K	100	F	29JE3869	71	314	97	1170	-0.02	52	-0.05	31	542	544	553	493	2.81
AHLEM VISIONARY MIWUK 22065	USA 071199880	80K	100	F	7JE1387	47	81	93	954	0.03	52	0.01	36	341	330	307	221	3.07
JX AHLEM VISIONARY MOWGLI 22064 (4)	USA 071199879	80K	100	F	2	12	85	438	-0.01	19	0.05	26	261	240	195	191	3.01	
AHLEM VISIONARY PERSEUS 21947-ET	USA 071199762	80K	100	C	147JE6214	9	43	90	90	0.02	9	0.02	8	227	215	193	187	2.88
AHLEM VOLCANO NUGGET 22176	USA 072520622	8K	100	F	2	13	84	320	0.08	32	0.04	19	316	297	258	235	2.82	
JX AHLEM WALTERWHITE RIDDLER (5)-ET	USA 074067600	99K	100	F	11JE1296	10	24	86	1014	0.07	63	0.06	48	411	384	326	259	3.10
AHLEM WARLOCK-ET	USA 073409399	80K	100	F	200JE1030	23	30	84	-64	0.25	47	0.11	20	378	342	264	285	2.98
JX AHLEM WYATT FRITZ (5)-ET	USA 073409441	80K	100	F	11JE1256	17	67	91	896	-0.12	17	-0.03	27	236	235	235	162	2.99
AHLEM ZION	USA 068951401	50K	100	F	200JE204	55	62	86	513	0.08	40	0.03	25	148	136	108	39	3.19
ALL LYNNS ARCHETYPE	USA 118519898	80K	100	F	200JE1010	21	47	90	739	-0.08	19	-0.07	12	194	203	228	90	2.66
ALL LYNNS ARTIST DENNIS	USA 116891927	50K	100	F	29JE3721	46	88	94	249	0.11	34	0.00	9	53	53	53	-9	3.16
ALL LYNNS ARTIST VIRGIL-ET	USA 116279459	50K	100	F	29JE3665	155	828	99	1012	-0.06	35	-0.03	30	186	193	204	103	3.31
ALL LYNNS BLADE BONANZA	USA 118843676	80K	100	F	14JE692	36	139	94	2003	-0.13	67	-0.05	61	498	495	492	416	2.99
ALL LYNNS CELEBRITY VELVET-ET	USA 117114223	50K	100	C	11JE1090	30	226	97	491	-0.12	-1	-0.04	10	56	65	84	2	3.07
ALL LYNNS CELEBRITY VOLTAGE-ET	USA 117123881	50K	100	F	11JE1091	107	3,409	99	923	-0.08	28	0.02	37	219	211	189	163	3.35
ALL LYNNS CHERRY CHAMP VETERAN-ET	USA 117916487	50K	100	F	29JE3826	36	111	94	412	0.21	61	0.04	22	359	341	304	268	2.90
ALL LYNNS CRITIC VINCA-P-ET	USA 118366481	80K	100	F	147JE6217	8	53	91	1521	-0.14	43	-0.05	43	378	383	394	243	3.06
JX ALL LYNNS DALE VERTEX (3)-ET	USA 116849162	50K	93	F	29JE3702	72	158	96	1586	-0.20	33	-0.09	38	215	233	271	143	3.13
ALL LYNNS DIMENSION VIDAL-ET	USA 118116219	50K	100	F	7JE1278	29	46	92	1244	0.00	59	0.00	44	407	399	381	300	3.18
ALL LYNNS ECLIPES VALIDATE-P-ET	USA 117655094	50K	100	F	29JE3806	44	118	95	217	0.10	31	0.02	11	168	165	154	57	3.18
ALL LYNNS HENDRIX NITRO	USA 117951556	50K	100	F	7JE1242	469	3,259	99	727	-0.10	15	0.00	26	229	223	211	242	3.06
ALL LYNNS HENDRIX VANGUARD-ET	USA 117893267	50K	100	C	29JE3825	41	98	94	270	0.11	34	0.05	19	390	365	315	351	2.65
ALL LYNNS HENDRIX VIJAY-ET	USA 118366436	8K	100	F	1	13	86	934	-0.02	40	-0.03	27	384	382	380	320	2.84	
ALL LYNNS HP BUILDER-ET	USA 118629773	99K	100	F	11JE1217	25	68	92	1431	-0.13	41	-0.09	33	314	326	357	188	2.85
ALL LYNNS IMPULS VANCE-ET	USA 116160007	50K	100	F	29JE3646	100	1,303	99	1374	-0.11	43	-0.02	45	376	373	365	318	3.17
ALL LYNNS IMPULS VINCENT-ET	USA 115863756	50K	100	F	1JE718	25	46	91	608	-0.03	23	0.01	24	157	152	139	124	3.23
ALL LYNNS IRWIN NEVIN-ET	USA 118392349	80K	100															

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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	
2.5	0.4	-1.3	-2.3	2.5	9.1	104	11	23	85	1.4	1.8	0.2	0.9	L0.3	0.6	P0.2	S0.6	2.2	1.2	0.6	-0.3	S2.5	C0.1	L0.1	C0.4	C0.5	19.5	
3.2	1.9	-1.7	-2.5	0.4	9.5	59	16	33	87	1.0	-0.1	-0.9	0.1	L0.9	-0.4	S0.6	S0.3	1.5	0.2	0.1	0.4	S2.9	W0.4	S0.5	C0.1	0.0	19.7	
1.4	0.4	1.1	1.3	1.5	8.5	71	3	44	90	0.2	-0.3	0.2	0.3	H0.5	-0.5	P0.5	S0.2	-0.2	0.0	0.2	0.5	D0.2	C0.4	S0.1	C0.6	C0.3	1.2	
2.4	1.4	-0.5	-1.8	0.3	8.0	73	30	277	97	1.2	-1.1	-0.8	0.9	H1.3	-0.9	S0.3	L0.1	1.0	1.3	0.7	0.4	S1.7	W0.2	S0.5	C0.4	B0.2	16.0	
2.4	-0.2	-4.6	-5.3	-1.8	6.4	99	12	41	87	0.5	2.6	1.4	-0.4	L1.0	0.7	S0.2	L0.5	0.2	0.3	-0.3	-0.2	S0.8	C0.7	L0.2	W0.2	B0.4	4.7	
5.2	0.9	-0.8	-1.4	0.1	9.7	105	10	26	85	1.5	0.6	0.5	0.5	H0.1	0.2	P0.2	S0.2	2.2	1.6	0.3	0.4	S1.8	C0.9	S0.4	C0.2	B1.0	21.8	
3.2	0.1	0.3	0.3	-0.3	8.0	100	13	35	86	0.8	-0.1	-0.1	0.5	L0.5	-0.5	P0.1	S0.2	1.0	1.0	0.3	0.1	S1.0	C0.9	S0.4	C0.8	C0.3	12.1	
4.3	2.0	-1.0	-0.6	0.5	9.0	111	5	6	81	1.3	0.6	-0.4	0.7	L0.4	-0.1	S0.2	S0.7	1.4	1.3	0.5	-0.5	S1.8	C0.1	L0.3	C0.3	C0.2	13.2	
0.5	0.0	3.2	2.3	-1.3	6.6	-20	16	31	87	0.1	0.5	-0.8	-0.2	H0.5	-0.4	P0.6	S1.1	0.6	0.0	-0.1	0.0	S1.5	W0.4	0.0	C0.1	C0.2	7.9	
0.9	-2.3	-2.5	-1.9	0.2	7.7	83	27	41	88	2.0	0.1	-1.7	1.4	L0.1	-1.1	S0.7	S0.2	1.9	2.2	1.1	1.3	S3.0	C0.8	0.0	C0.7	0.0	30.7	
-1.4	-5.4	-4.8	-4.3	0.5	6.6	88	74	321	96	1.5	1.8	-0.1	2.0	H0.6	-0.3	S0.7	S0.1	1.0	1.8	1.5	1.4	S1.4	W1.0	L1.6	W0.5	C0.2	15.6	
2.3	1.8	-1.7	-2.5	0.7	9.3	37	8	16	84	1.2	2.5	1.0	0.8	L1.1	1.0	S0.1	S0.6	1.7	1.2	0.6	-0.1	S2.3	W0.4	L0.6	W0.6	C0.2	16.5	
2.2	-0.1	-2.3	-2.8	-2.6	8.4	103	186	669	98	1.3	0.9	-0.7	1.3	H0.1	0.2	S0.4	S0.1	0.6	0.7	1.0	0.9	S2.9	C0.1	S0.2	C1.2	C0.2	20.6	
3.9	1.3	-2.4	-2.8	-4.1	8.2	108	6	14	81	1.7	1.0	0.5	0.9	L0.7	0.3	P0.5	S0.6	1.7	1.4	0.7	0.3	S1.6	C0.8	S0.5	C0.6	B0.1	18.7	
4.7	1.2	-1.1	-0.3	2.5	7.5	83	23	69	90	1.9	2.1	0.4	1.5	H0.1	0.7	0.0	S0.9	1.3	1.8	1.1	0.9	S1.5	C1.1	L0.7	C0.6	B0.5	19.0	
4.3	1.4	-0.2	0.7	1.5	7.5	124	12	30	86	1.0	-0.3	-0.1	-0.2	H0.4	0.6	S0.1	S0.4	2.2	0.7	-0.1	-0.1	S2.6	C0.9	S0.2	C0.9	B0.1	20.8	
2.9	0.1	-2.9	-2.3	1.4	8.7	112	71	1,092	99	2.2	0.4	0.2	1.6	L1.0	0.0	S0.6	L0.2	1.6	1.9	1.2	1.1	S2.0	C1.0	S0.6	C2.0	B1.0	25.1	
4.6	1.5	-2.3	-1.8	0.5	9.5	98	28	47	89	1.0	-1.0	-1.1	1.0	L0.2	-1.1	S0.9	L0.3	0.6	1.4	0.8	0.1	S0.8	C0.1	L0.2	0.0	B1.2	9.2	
1.9	-1.7	-5.1	-4.6	0.6	8.3	86	18	35	88	1.7	0.1	-0.3	2.6	H0.6	0.0	S0.3	S0.6	1.0	2.0	1.9	1.6	S0.8	C0.5	L0.6	C2.3	B1.1	17.8	
4.3	2.8	0.5	0.6	1.8	10.0	112	3	11	82	1.7	2.2	0.7	1.5	L0.6	1.0	S0.4	S0.5	1.5	1.9	1.1	0.7	S1.2	C1.0	L0.1	C1.3	B0.1	18.5	
2.4	-4.0	0.1	0.1	-0.8	8.9	87	49	334	97	1.4	1.2	0.1	0.6	H0.9	0.7	P0.7	S1.0	1.7	1.4	0.4	-0.6	S2.0	0.0	L0.9	W0.8	0.0	13.7	
-1.7	-6.6	-2.5	-2.8	-1.9	9.1	107	4	6	82	1.2	2.1	0.5	1.8	L0.4	0.7	S0.5	S0.5	0.5	1.7	1.4	0.2	D0.2	C1.2	L1.0	C0.4	C0.3	5.8	
5.2	3.7	2.3	1.8	0.9	9.4	97	10	14	83	1.5	-0.2	-0.1	0.5	H1.2	0.4	P0.4	S0.3	2.1	1.1	0.4	0.6	S1.7	C0.7	S0.3	C1.0	C0.3	20.2	
2.4	-3.7	-1.1	-0.9	-0.5	8.5	68	163	1,689	99	1.5	1.1	0.0	1.1	H0.3	0.2	S0.1	S0.7	1.8	2.2	0.8	-0.8	S1.9	W0.5	L0.2	W0.7	0.0	15.4	
1.8	-0.1	-0.2	-0.1	2.5	8.7	34	21	79	92	-0.2	0.7	0.5	-0.2	L0.3	0.6	S0.2	L0.1	0.7	-0.1	-0.1	-0.6	S0.3	W0.5	L0.8	W1.1	C1.0	-1.2	
2.8	2.3	0.0	-0.3	0.5	7.9	113	15	24	85	1.0	0.6	-0.9	0.8	L1.3	-0.6	S0.1	S0.1	0.9	1.4	0.6	-0.2	S1.0	C1.8	S0.6	C1.3	C0.7	13.2	
3.4	1.4	-1.4	-2.7	1.0	7.0	122	5	21	83	1.3	1.9	0.9	1.0	L1.5	0.5	S0.7	S0.2	0.5	1.1	0.8	0.8	S1.2	W0.2	L0.6	C0.3	B0.4	11.7	
5.8	3.0	2.6	2.3	2.1	8.6	108	49	71	82	1.9	1.2	-0.4	0.6	L1.9	0.0	P0.3	S1.5	1.5	2.0	0.5	1.7	S3.4	C1.5	S0.1	C0.9	C0.8	33.4	
3.7	-1.5	-1.8	-0.4	3.0	8.7	151	13	29	85	2.4	0.0	-0.1	1.5	H0.3	0.1	P0.4	S0.8	2.0	2.8	1.1	0.5	S1.4	C0.3	S0.1	C0.7	B0.9	21.8	
3.3	-0.2	-0.9	-1.2	-2.4	6.0	94	2	14	83	1.2	0.6	-0.8	0.7	L0.7	-0.2	S0.6	L0.2	1.3	1.4	0.5	0.9	S2.1	C0.9	S0.3	C0.4	B0.1	21.9	
1.8	-1.2	-1.0	-0.4	1.5	8.2	104	2	16	83	0.9	-0.3	-0.5	0.6	H0.6	-0.6	S0.4	L0.6	0.9	0.9	0.5	0.2	S1.5	C0.8	S0.1	C1.4	C0.1	13.6	
2.5	-0.9	-2.1	-1.8	0.9	8.6	107	10	25	87	1.0	-0.7	-0.5	0.6	H0.9	-0.6	0.0	L0.1	1.0	1.0	0.5	0.1	S1.2	W0.2	L0.9	C0.4	B0.9	9.6	
2.3	1.3	0.6	1.3	3.6	7.7	90	31	115	92	1.6	0.4	-1.7	1.3	L0.7	-0.9	S0.6	S0.2	1.4	2.2	0.9	1.0	S3.6	C0.5	S0.4	C1.4	B0.2	31.1	
2.4	0.8	0.6	0.2	0.9	9.1	94	21	42	88	1.6	-0.1	-0.3	0.8	H0.6	0.0	0.0	S0.8	1.9	1.4	0.6	0.7	S2.0	C1.5	S0.1	C2.0	C0.4	22.8	
2.6	-0.3	-1.2	-1.3	-0.2	9.6	113	20	71	90	1.3	1.3	0.2	0.8	L1.5	0.5	S0.5	L0.1	0.5	0.4	0.6	0.5	S1.5	C0.1	L0.1	C0.4	C0.9	11.2	
2.4	-2.3	0.0	0.0	2.8	8.5	103	58	102	87	2.3	2.4	0.8	1.3	L0.5	0.9	P0.4	S0.7	1.5	1.8	1.0	1.4	S3.1	C1.1	L0.4	C1.6	C0.4	29.1	
1.3	-2.5	0.5	0.4	4.8	7.9	114	60	733	98	2.8	1.9	-0.2	2.0	L0.3	0.2	P0.9	S0.9	2.4	2.6	1.5	1.0	S4.0	C1.0	S0.3	C1.5	B0.1	37.3	
2.3	-1.5	-5.2	-6.0	-1.4	8.1	123	4	11	81	1.2	2.0	0.8	0.8	L0.5	0.5	P0.3	S1.0	1.9	1.2	0.6	0.3	S1.7	W0.2	L1.0	C0.2	C0.5	15.5	
1.2	1.8	-5.4	-7.1	-2.0	10.5	69	90	287	95	1.6	1.6	0.4	1.2	L1.2	0.3	S0.7	0.0	1.1	1.4	0.9	0.7	S1.1	C1.2	L0.2	C1.9	B0.3	15.7	
3.7	2.2	-0.4	-0.6	2.5	10.7	101	5	52	90	1.6	0.8	0.1	0.8	L0.6	0.2	P0.1	S0.8	2.0	1.6	0.6	-0.2	S1.6	C0.8	0.0	C0.3	0.0	17.3	
4.7	2.9	0.2	-0.5	2.2	9.5	22	74	456	98	1.9	0.5	0.6	0.1	L1.2	0.0	P0.6	S1.0	3.0	2.2	0.0	0.0	S3.6	C0.7	S0.3	C0.7	0.0	31.7	
4.6	1.3	-1.4	-2.4	2.5	11.5	134	58	1,759	99	1.3	3.0	0.5	0.8	L1.6	0.6	S0.7	S0.6	1.4	0.4	0.6	0.5	S2.2	C1.8	S0.4	C1.2	C1.1	19.8	
0.9	0.2	-2.1	-2.7	0.5	10.7	60	2	13	84	1.4	1.5	0.1	1.2	L1.0	0.6	S0.7	S0.5	1.1	0.9	0.9	0.5	S1.0	C1.6	S0.1	C1.1	C0.7	14.2	
5.0	2.9	2.4	2.9	2.3	9.0	85	15	33	87	2.0	1.5	-1.3	1.1	L0.8	-0.6	S0.1	S0.6	1.6	2.6	0.8	0.9	S3.1	0.0	L0.1	C1.2	B0.9	28.6	
3.1	2.9	1.5	1.6	1.6	8.4	89	5	18	84	0.2	0.7	0.0	1.1	L1.2	-0.1	S0.2	S0.3	-0.6	0.8	0.8	-0.1	D0.1	0.0	L0.1	C0.1	C0.9	-0.5	
6.7	2.5	1.6	1.5	-0.5	9.2	158	43	192	96	1.4	-0.5	-0.5	1.0	L0.7	-0.2	P0.1	L0.1	0.9	1.8	0.8	0.8	C0.3	S1.3	C0.1	S0.6	C1.3	B0.2	15.4
1.2	-0.8	-3.3	-2.6	1.4	8.7	93	27	40	88	1.4	0.7	1.0	0.8	L0.2	0.5	P0.1	S1.0	1.6	1.0	0.6	0.6	S1.0	C1.4	L0.5	C1.0	C0.4	15.0	
3.2	-0.1	-0.6	0.2	1.0	7.9	78	2	9	82	0.9	1.4	0.5	-0.2	L0.2	0.7	P0.2	S0.4	1.5	0.9	-0.1	0.3	S2.4	W1.1	L0.8	W0.5	B0.4	15.8	
3.2	2.2	0.0	0.4	2.9	9.4	83	5	30	87	2.1	-0.7	-0.2	1.2	H0.3	-0.1	S0.4	0.0	2.6	1.8	0.9	1.1	S1.8	C1.5	S0.6	C1.9	B0.1	27.4	
3.3	-0.1	-1.2	-0.3	2.9	8.9	99	2	9	81	1.2	0.0	0.3	0.3	H0.6	0.5	P0.3	S1.0	2.5	0.8	0.2	0.3	S1.8	C1.9	S0.6	C2.0	C0.4	21.8	
1.2	-1.1	-3.1	-4.2	-1.9	8.4	109	6	22	84	1.0	1.3	0.4	0.6	L0.3	0.4	P0.3	S0.4	0.7	0.2	0.5	0.3	S0.5	C1.1	S0.1	C1.4	C0.4	7.5	
2.1	1.3	-0.8	-1.1	2.2	6.6	100	28	39	78	1.1	-1.2	0.0	1.1	H0.9	-0.1	P0.3	S0.3	0.4	1.4	0.8	0.9	D0.5	C0.6	L1.0	C0.5	B0.7	5.3	
3.1	0.1	-1.3	-1.6	-1.4	7.8	72	15	53	88	1.6	0.9	0.9	1.1	H0.4	0.9	P1.0	S0.6	1.6	1.4	0.8	0.6	S1.7	C0.7	S0.7	C2.1	B0.4	20.2	
-1.6	-1.0	-3.8	-2.9	-2.5																								

December 2019, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS
ALL LYNN'S LEGAL VOCAL-ET	USA 117222768	50K	100	C	29JE3764	36	156	96	1005	-0.04	40	-0.02	33	323	323	319	252	3.21
ALL LYNN'S LEGAL VOCATION-ET	USA 117222777	50K	100	F	97JE104	30	310	97	1016	-0.11	25	-0.04	29	287	291	299	260	3.09
ALL LYNN'S LEGAL VOCANO-ET	USA 117222807	50K	100	F	29JE3762	451	6,893	99	1579	-0.11	51	-0.05	46	387	386	388	251	2.88
ALL LYNN'S LOTTO VEGAS-ET	USA 117423141	50K	100	F	14JE572	161	1,473	99	580	0.07	42	0.05	31	281	261	216	135	3.10
ALL LYNN'S LOUIE VALENTINO-ET	USA 116279413	50K	100	C	7JE1038	2,145	19,386	99	773	-0.09	19	-0.02	23	269	268	268	144	2.97
ALL LYNN'S LOUIE VARICK-ET	USA 116279404	50K	100	F	203JE1081	19	135	95	1208	-0.20	16	-0.06	30	118	132	161	103	3.21
JX ALL LYNN'S MARIACHI {4}-ET	USA 118037680	80K	92	C	14JE634	28	76	93	1166	0.02	59	-0.01	40	357	353	343	265	3.24
JX ALL LYNN'S MARLO VOTER {3}-ET	USA 119534407	99K	100	F	29JE4049	5	12	83	429	0.23	67	0.10	36	507	468	383	335	2.91
ALL LYNN'S MAXIMUS ALEX	USA 116542850	50K	100	F	200JE165	23	41	90	-610	0.24	17	0.08	-7	65	45	4	51	2.94
ALL LYNN'S MEDALIST VALOROUS-ET	USA 117988732	50K	100	F		1	12	83	-16	0.10	19	0.03	5	224	213	192	178	2.92
ALL LYNN'S MERCHANT FLORINO-ET	USA 117893409	50K	100	C	14JE602	54	120	94	160	0.06	20	0.05	16	148	130	90	50	2.98
ALL LYNN'S NIKON VALERGO-PP	USA 119288203	99K	100	F	11JE1294	24	72	91	831	0.04	47	0.07	44	391	363	300	193	3.13
ALL LYNN'S NITRO FARMER	USA 119107784	13K	100	F		1	22	85	368	-0.09	-1	0.00	13	159	156	150	211	3.03
ALL LYNN'S PLUS VALERIAN {6}-ET	USA 118452564	80K	100	F	14JE655	32	394	98	1381	-0.15	33	-0.03	44	301	294	281	221	2.88
ALL LYNN'S PLUS VISITOR {6}-ET	USA 117422980	50K	100	F	7JE1207	33	88	95	906	-0.10	22	-0.01	30	66	66	64	27	3.24
ALL LYNN'S REGION VENDOR-ET	USA 117483376	50K	100	F	97JE107	4	16	87	544	0.05	37	0.03	25	253	242	216	125	3.15
ALL LYNN'S RENEGADE VENEER	USA 117272688	50K	100	F	7JE1152	43	74	93	542	0.13	53	0.03	25	336	323	295	253	3.08
ALL LYNN'S RENEGADE VOYAGEUR-ET	USA 117517866	50K	100	F	11JE1131	27	86	94	539	0.17	61	0.06	31	375	354	306	276	3.15
ALL LYNN'S RESTORE VIBRANT-ET	USA 116076850	50K	100	F	29JE3647	263	1,092	99	1515	-0.28	13	-0.10	33	207	227	272	170	3.02
ALL LYNN'S RESTORE VITO-ET	USA 116076869	50K	100	F	14JE533	267	1,507	99	1920	-0.29	29	-0.05	58	216	217	219	34	3.11
ALL LYNN'S RUMBLE AT TLJ	USA 067224219	50K	100	F	14JE607	43	190	96	684	-0.03	26	0.05	35	389	361	303	311	2.77
ALL LYNN'S SAMSON TENNANT-ET	USA 118435684	80K	100	F	11JE1199	44	273	97	-56	0.12	21	0.06	9	147	129	89	40	2.94
ALL LYNN'S SANTANA VANDANA-ET	USA 119035887	99K	100	F	203JE1627	17	125	94	918	-0.01	42	0.05	44	463	434	372	291	2.87
ALL LYNN'S TBONE MENTOR-ET	USA 117044029	50K	100	F	11JE1088	34	425	98	-314	0.25	33	0.09	7	275	254	204	283	3.26
ALL LYNN'S TBONE MERLIN-ET	USA 117043970	50K	100	F	14JE567	37	74	93	123	0.19	44	0.08	20	240	216	161	128	3.09
ALL LYNN'S TOPEKA VENDEL-ET	USA 118414522	80K	100	F	14JE654	18	66	93	650	0.06	43	0.01	26	169	166	153	31	3.34
ALL LYNN'S TOPEKA VIHO-ET	USA 118366454	8K	100	F		1	11	83	522	0.03	31	0.03	25	171	158	129	35	3.12
ALL LYNN'S VALENTINO IRWIN-ET	USA 117423084	50K	100	C	7JE1163	760	3,963	99	422	-0.01	19	0.00	15	213	208	198	81	2.94
ALL LYNN'S VALENTINO IVAN-ET	USA 117423114	50K	100	F	7JE1165	35	65	93	587	-0.04	19	-0.02	18	143	145	149	79	3.17
ALL LYNN'S VALENTINO MARVEL	USA 117422971	50K	100	C	11JE1118	351	10,653	99	704	-0.01	31	-0.02	22	376	372	366	248	2.88
ALL LYNN'S VALENTINO WHOPPER-ET	USA 117422832	50K	100	F	7JE1206	52	264	98	-68	0.05	6	0.08	13	135	110	56	33	2.98
ALL LYNN'S VALENTINO WIZARD-ET	USA 117422841	50K	100	F	11JE1125	20	42	92	544	-0.08	10	-0.01	18	161	160	159	115	3.13
ALL LYNN'S VALENTINO WRANGLER	USA 117422935	50K	100	C	97JE106	6	79	93	126	-0.06	-6	0.01	7	97	91	79	40	2.98
ALL LYNN'S VAPOUR-P-ET	USA 117663978	50K	100	F	200JE205	19	60	93	936	-0.04	37	-0.03	28	182	188	198	46	3.29
ALL LYNN'S VAST-ET	USA 118981925	99K	100	F	200JE1034	20	215	96	678	-0.11	10	-0.02	21	261	259	255	237	2.95
ALL LYNN'S VAUGHN-ET	USA 116160016	50K	100	F	200JE485	111	525	98	1051	-0.11	28	-0.01	35	256	251	240	229	3.05
ALL LYNN'S VERNON MACARTHUR-ET	USA 118612153	80K	100	F	202JE601	14	18	83	199	0.17	44	0.07	22	284	262	211	205	3.17
ALL LYNN'S VERNON MACCAABEE-ET	USA 118612171	80K	100	F	29JE3930	27	49	91	334	0.20	56	0.06	24	374	355	311	295	3.18
ALL LYNN'S VERNON MACCOY-ET	USA 118612199	80K	100	F	29JE3931	32	64	92	612	0.07	43	0.02	27	340	330	305	277	3.17
ALL LYNN'S VERNON MACKINLEY-ET	USA 118581714	8K	100	F		2	58	91	783	-0.05	27	0.00	29	237	232	220	191	3.21
ALL LYNN'S VERNON MEZCAL-ET	USA 118581741	80K	100	F	14JE667	15	36	90	1298	-0.06	50	-0.02	42	334	335	334	261	3.31
ALL LYNN'S VIBRANT SEBASTIAN	USA 117272624	50K	100	F	7JE1140	96	311	98	726	0.01	36	-0.02	23	223	221	218	148	3.03
ALL LYNN'S VIBRANT WRAPPER-ET	USA 117222731	50K	100	F	29JE3763	28	56	92	814	-0.12	14	-0.03	24	249	247	246	211	2.89
ALL LYNN'S VILHELM-ET	USA 117655115	50K	100	F	200JE206	32	48	87	741	-0.05	25	-0.04	18	171	182	203	90	3.21
ALL LYNN'S VINNIE-ET	USA 117655133	50K	100	F	200JE207	125	222	95	680	0.16	66	0.08	41	411	380	311	239	3.10
ALL LYNN'S VISIONARY MARKSMAN	USA 118141925	50K	100	C	14JE615	84	273	97	402	0.01	22	0.03	21	216	203	173	170	3.05
ALL LYNN'S VOXPOP-ET	USA 118636133	80K	100	F	200JE251	17	49	91	1765	-0.25	29	-0.14	33	277	306	373	184	2.89
ALL LYNN'S WRAITH	USA 117422926	50K	100	F	200JE189	34	75	93	45	-0.07	-12	-0.01	0	116	119	125	118	3.03
ALL LYNN'S MARVEL MASTER	USA 118707543	80K	100	C	29JE3945	33	61	91	488	-0.04	15	-0.02	13	288	286	286	195	2.79
ALOHA LAYNE RANSOM-ET	840003006436400	80K	100	F	7JE1390	28	45	90	642	-0.01	29	0.00	24	345	333	311	256	2.83
AMANDAS ACTION CONRAD	USA 118657455					2	24	74	-786	0.09	-21	0.01	-26	-141	-131	-114	-108	3.28
AMANDAS ADVANTAGE LUKE	USA 119273377					2	10	61	-226	0.15	19	0.02	-5	45	43	39	-33	3.06
AMERI-MILK SAM TRIGGER	USA 067214207	99K	100	F	14JE702	23	42	89	993	-0.07	33	-0.04	27	298	303	315	196	3.06
JX ANDAS CRITIQUE RUSSELL {5}-ET	840003006436314	80K	100	F	11JE1251	14	39	89	357	0.18	53	0.07	26	357	337	289	279	3.19
JX ANTEBELLUM VISIONARY BOLTON {4}-ET	USA 118190947	8K	93	C		1	28	89	789	-0.13	11	-0.01	26	235	229	218	161	2.91
JX ANTEBELLUM VISONRY BALDWIN {4}-ET	USA 118190938	50K	100	F	7JE1330	38	63	92	763	-0.08	19	-0.01	25	261	254	242	191	2.84
ARETHUSA ACTION VERB-ET	USA 116773908	50K	100	F	94JE3750	152	266	96	-1136	0.21	-14	0.10	-22	-35	-51	-88	13	3.17
ARETHUSA JADE VELOCITY-ET	USA 117243204	50K	100	F	70JE9939	206	409	95	-1522	0.13	-48	-0.02	-58	-365	-341	-293	-275	3.17
ARETHUSA PRIMETIME VENDETTA-ET	USA 116022990				94JE3705	63	103	88	-365	0.02	-13	-0.01	-16	-146	-135	-115	-128	3.09
ARETHUSA VALID ACTION	USA 117021871	50K	100	F	76JE162	63	100	93	-573	-0.03	-33	-0.01	-22	-187	-173	-146	-117	3.32
ARETHUSA VERBATIM RESPONSE-ET	USA 116023076	50K	100	F	94JE3704	545	1,256	99	-1348	0.25	-18	0.08	-34	-190	-199	-221	-164	3.04
ARETHUSA VIRTUOSO-ET	USA 118031732	99K		F	91JE5555	77	112	92	-1580	0.32	-17	0.11	-36	-148	-158	-187	-112	3.38
ARETHUSA VITALITY-ET	USA 118031741	80K	100	F	94JE3868	101	179	94	-977	0.25	0	0.08	-21	17	7	-19	16	3.12
ASPEN GROVE DART BENJAMIN	USA 116801250	50K	100	C	203JE1125	2	50	90	872	-0.23	-6	-0.08	15	-50	-31	12	-75	3.09
ASPEN GROVE PROJECT DOC-P	USA 117021460	50K	100	C	1JE774	64	154	95	474	-0.16	-9	-0.02	14	108	107	108	84	2.98
ASPEN GROVE RENEGADE DASHER	USA 117169241	50K	100	F	1JE784	16	55	92	464	0.05	32	0.00	16	180	178	173	157	3.08
AVI-LANCHE MARVEL TYBO	USA 067448586	80K	100	F	11JE1200	88	1,692	99	1020	0.04	56	0.00	37	463	455	437	326	3.14
JX AVI-LANCHE VALUE DEFY {6}	840003131650099	99K	100	C	11JE1306	10	29	87	549	0.18	62	0.06	31	551	526	471	472	2.90
AVON ROAD IMPULS PAT	USA 067070529	50K	100	F	7JE1036	338	1,728	99	-599	0.27	24	0.15	8	212	167	70	89	2.83
AVON ROAD TBONE POLO-ET	USA 067070569	50K	100	F	200JE159	33	68	93	87	0.03	10	0.05	14	60	40	-1	-6	2.96
AVONLEA CF GT BALLS OF FIRE-ET	CAN 010989464	50K	100	F	7JE1124	480	1,071	99	-554	0.06	-15	0.07	-7	-50	-62	-91	-80	3.15
AVONLEA KOOKIES CONSPIRACY-ET	CAN 010989473	50K	100	F														

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
2.0	1.6	-1.6	-0.3	3.1	8.9	88	14	38	88	0.6	-0.9	-0.2	0.4	L0.2	-0.6	0.0	0.0	0.4	0.6	0.3	0.1	S0.3	W0.2	L0.2	0.0	C0.1	3.9
3.2	1.6	0.3	1.8	2.9	8.0	82	5	92	93	0.4	0.5	0.8	0.3	H0.6	0.8	P0.4	S0.4	0.8	-0.3	0.2	0.2	S1.0	W0.4	L0.4	0.0	C1.0	5.7
2.6	-1.3	-4.2	-2.2	3.2	9.1	121	270	1,781	99	1.3	-0.5	0.1	1.1	H0.1	-0.5	S0.1	L0.3	1.4	0.7	0.8	0.2	S0.9	C1.4	L0.3	C0.8	0.0	12.0
1.9	0.6	-3.4	-3.3	-0.9	8.8	54	90	422	98	0.4	0.7	1.3	0.1	L0.7	0.8	P0.5	S0.5	-0.3	0.7	0.1	0.4	D1.0	W1.4	L1.2	W1.3	B0.2	-5.6
4.1	3.2	-2.8	-3.4	0.7	12.1	72	1,061	8,715	99	1.8	1.9	0.5	1.2	L1.7	0.6	P0.4	S0.5	1.6	1.4	0.9	-0.2	S1.5	C1.0	S0.6	C1.4	C0.8	16.5
-0.1	-0.1	-1.0	0.4	1.5	9.7	30	9	54	90	-0.4	0.2	-0.3	1.0	L1.3	-0.4	S0.1	L0.3	-1.8	0.4	0.7	0.3	D2.3	W1.8	L0.4	W2.6	C1.0	-16.0
1.6	-0.3	-1.4	-2.4	-2.1	4.9	88	18	39	88	0.9	4.0	1.5	1.1	L2.4	0.9	S0.9	L0.1	0.0	1.1	0.8	1.4	S0.5	C0.4	L1.1	C1.4	B0.4	9.4
3.7	0.9	-2.7	-3.1	0.1	8.3	131	1	3	79	1.2	0.9	-0.4	1.4	L1.2	0.1	S0.7	L0.2	0.2	1.2	1.1	0.0	S0.4	W0.9	L0.9	W0.3	C0.4	3.1
-0.3	-0.1	0.4	0.1	-1.0	6.0	10	8	15	82	-0.1	-1.6	-0.1	-0.1	H0.5	-0.4	S0.2	L0.3	0.1	0.0	-0.1	0.0	D0.8	0.0	L1.0	W0.6	0.0	-4.9
3.5	2.4	0.2	0.8	0.6	7.0	60	0	0	78	0.4	-0.5	-0.4	-0.1	L0.5	-0.5	P0.4	S0.2	0.8	-0.1	-0.1	-0.1	S0.5	C1.0	S0.8	C0.3	C0.8	6.4
0.7	-1.5	-2.6	-4.0	-1.6	7.2	51	24	44	88	1.2	-0.8	-0.8	0.6	L0.9	-1.0	P0.1	L0.4	1.0	1.7	0.5	0.9	S1.3	C0.6	S0.5	C1.2	C0.1	18.2
2.6	-0.1	-4.8	-5.4	-3.1	8.9	106	13	50	88	2.4	1.3	0.7	1.9	L0.1	1.2	P0.1	S0.5	1.9	2.4	1.4	1.2	S2.6	W0.2	L0.9	C0.1	0.0	26.4
2.2	1.4	3.1	3.6	1.6	7.5	65	1	16	81	0.6	1.4	-0.3	0.9	L0.4	-0.1	S0.9	S0.3	0.0	-0.1	0.7	0.5	S1.4	C1.9	S0.8	C2.0	C0.8	11.7
1.7	-3.6	-2.1	-1.5	0.3	9.4	98	21	47	89	1.3	1.2	-0.1	1.0	L0.7	0.6	P0.4	S0.6	1.1	2.1	0.7	0.0	S1.0	C0.3	L0.6	C0.8	B0.2	12.6
-1.3	-5.3	-2.1	-1.8	-1.9	7.9	25	26	58	90	0.6	1.0	-0.4	0.7	L1.3	0.1	S0.5	L0.4	-0.2	1.0	0.5	0.3	S0.5	C0.5	L0.4	C1.0	C0.2	5.5
1.3	1.7	-3.4	-3.0	-1.1	8.8	57	0	0	80	0.6	-0.7	0.3	0.4	H0.3	0.2	S0.1	S0.4	1.0	0.6	0.3	0.0	S0.5	W0.4	L0.3	W0.1	B0.4	5.7
1.7	1.0	-1.0	-1.3	-0.5	7.7	76	18	26	86	0.2	0.3	0.4	-0.3	L0.5	0.5	S0.1	S0.6	0.8	0.2	-0.2	-0.4	D0.2	W0.7	L1.0	W1.3	C1.5	-2.2
1.2	0.4	-1.7	-1.1	1.2	8.3	88	18	40	89	-0.1	-0.5	-0.1	0.2	L0.9	0.0	S0.2	S0.4	-0.1	0.2	0.2	-0.1	D1.1	W0.8	L0.5	W0.6	C1.7	-6.9
2.5	1.8	-1.3	1.0	2.1	9.7	69	160	685	99	-0.5	-1.3	-2.0	0.6	L1.3	-1.0	S0.4	L0.6	-1.9	0.2	0.4	0.7	D1.5	W1.3	S0.7	0.0	C0.2	-9.4
-0.1	0.8	-6.5	-4.7	-1.8	9.1	54	129	513	98	-0.2	0.6	-0.1	1.3	L1.0	-0.1	P0.3	0.0	-1.2	-0.7	1.0	0.5	D2.6	C0.3	L1.1	C0.2	C0.5	-16.2
3.6	2.5	0.3	0.4	0.4	7.2	118	19	41	87	0.0	0.2	-0.5	-0.5	L0.3	-0.2	P0.4	S0.5	0.9	0.4	-0.4	-1.1	S1.4	W1.8	S0.6	W3.1	C1.4	4.3
0.8	-1.2	-3.2	-3.3	-0.5	8.6	39	27	109	93	1.9	2.7	0.9	1.2	H0.4	1.6	P1.1	S1.7	2.4	1.3	0.9	0.1	S3.2	C1.3	S0.1	C2.2	C0.8	26.9
4.7	0.5	-3.3	-2.8	-0.2	8.9	136	9	44	87	1.4	1.3	-0.2	1.5	H0.7	0.3	P0.7	S0.4	2.0	1.7	1.1	0.0	S2.5	W0.4	L0.6	W0.7	C0.1	20.0
1.9	1.3	2.1	2.4	3.5	9.2	72	23	297	97	0.6	-2.3	0.2	0.0	H0.4	-0.3	S0.2	S0.5	1.3	0.7	0.0	0.1	S0.3	C2.3	L0.3	C2.0	B0.6	9.6
0.3	-1.0	-2.8	-3.2	0.1	8.6	54	14	26	85	0.8	0.9	0.4	0.8	L0.8	0.2	S0.2	S0.8	0.5	0.9	0.6	-0.2	S0.2	C0.6	L0.1	C0.5	B0.2	4.6
-0.2	-2.9	-5.4	-5.0	0.2	9.6	37	12	14	84	1.4	0.6	-0.1	1.6	L1.6	0.0	P0.3	0.0	0.8	1.6	1.2	0.8	S0.7	C0.5	0.0	C1.1	C0.3	13.5
0.8	-2.2	-4.5	-4.5	0.5	8.7	44	0	0	78	0.9	0.6	-0.2	0.4	L2.3	-0.3	P0.5	L0.1	0.8	1.4	0.3	0.1	S1.3	W0.8	S0.3	C0.2	C0.2	11.6
4.0	0.3	-3.7	-3.7	2.1	11.7	64	533	2,300	99	1.7	1.4	-0.3	0.6	L1.0	-0.7	P0.2	L0.3	2.2	2.0	0.4	-0.3	S2.8	C0.5	S0.7	0.0	C0.5	24.6
1.2	1.3	-1.6	-2.1	-0.2	10.5	33	18	30	87	0.9	1.6	0.5	0.5	L1.1	0.1	S0.1	L0.2	0.5	0.4	0.4	-0.2	S0.7	C1.3	L0.2	C1.5	C0.6	6.2
5.6	3.5	-2.3	-1.5	-0.1	8.9	106	203	4,716	99	1.5	-0.1	-0.5	0.8	H0.7	0.4	P0.3	S0.1	2.1	1.5	0.6	-0.2	S2.5	C0.1	S0.5	C0.8	C0.9	21.3
1.4	2.3	-2.1	-2.6	0.0	8.8	39	28	107	93	0.5	1.4	-0.3	0.4	L1.0	-0.1	P0.3	L0.1	1.0	0.0	0.3	-0.8	S1.6	C0.7	S0.7	C0.7	C1.0	9.0
1.5	1.9	-0.8	-1.3	0.2	8.8	53	16	35	88	1.1	1.5	-0.2	1.2	L0.8	-0.1	S0.3	0.0	1.1	1.0	0.9	0.1	S1.7	C1.0	S0.6	C1.6	B0.1	16.1
3.0	2.0	-0.9	-1.1	1.0	8.5	33	2	51	89	0.9	0.8	-0.1	0.2	L1.1	-0.1	P0.4	L0.2	1.3	0.6	0.2	-0.5	S1.9	C0.7	S0.8	C0.6	C0.8	14.0
-0.8	1.1	-5.7	-4.4	2.6	9.1	42	10	22	87	1.4	0.9	0.0	2.3	L1.0	0.2	S0.3	L0.6	0.2	2.8	1.7	1.0	D0.5	W0.3	L1.0	W0.5	B0.9	7.7
4.0	2.0	0.7	2.0	2.2	9.0	85	7	76	92	0.8	0.8	-0.4	-0.2	L0.1	0.4	P0.5	S0.5	1.6	0.6	-0.2	0.0	S2.4	W0.5	L0.1	0.0	C0.6	16.0
0.2	1.5	0.0	0.5	1.8	6.8	73	79	225	95	-0.9	-0.8	-0.6	-0.3	L1.0	-0.5	P0.2	L0.4	-0.6	0.3	-0.2	-1.2	D0.8	W2.6	L0.2	W3.7	C1.5	-12.8
1.1	0.9	-1.1	-0.2	-0.5	6.4	71	0	0	77	-0.1	-0.4	-0.4	-0.2	L0.4	-0.6	S0.6	L0.1	0.1	-0.1	-0.2	-0.4	S0.5	C0.2	S0.1	W0.4	C0.7	1.1
2.4	0.8	-0.4	-0.5	-0.8	6.2	92	10	14	82	0.5	-0.4	-0.2	0.1	L0.3	-0.2	S0.7	L0.3	0.5	0.7	0.1	-0.5	S0.8	0.0	0.0	W0.6	C1.0	4.9
2.6	0.9	-0.4	0.3	0.1	7.2	88	16	27	85	0.6	-0.2	0.3	-0.3	H0.6	0.3	P0.5	S0.3	1.4	0.8	-0.2	-0.1	S1.2	C0.3	L0.9	W0.9	C0.1	9.9
1.2	0.9	-0.5	-0.4	-0.5	7.7	62	0	0	77	0.2	-0.4	-0.4	0.1	L0.3	-0.4	0.0	S0.1	0.1	0.6	0.0	-1.0	S0.3	W0.1	0.0	W0.4	C0.7	-0.8
0.7	0.5	-1.8	-1.1	0.9	7.7	92	5	15	84	0.7	0.1	0.0	0.6	L0.1	0.2	S0.2	S0.2	0.5	0.4	0.4	0.0	S0.5	C1.0	S0.5	C1.4	C1.3	6.8
0.3	0.4	-2.4	-0.7	0.1	9.7	62	50	145	95	0.8	1.9	-0.2	0.8	L0.4	0.9	P0.2	S0.5	0.4	0.4	0.6	0.2	S1.4	W0.3	S0.6	W0.1	C0.3	9.9
3.8	1.4	0.2	1.4	0.5	7.0	79	17	32	86	-0.4	-0.5	-1.3	0.1	L1.2	-0.8	S0.2	L0.3	-1.0	0.2	0.1	0.1	0.0	W0.9	S1.1	W0.2	C0.4	-1.3
1.6	2.2	-2.4	-2.3	-0.6	8.8	32	28	38	82	0.7	0.9	0.9	0.3	L0.7	0.5	S0.4	S0.4	1.0	0.7	0.2	0.1	S1.1	W0.9	L1.4	W0.5	C0.1	6.6
0.6	1.1	-3.7	-4.8	-1.8	9.1	99	79	128	91	0.9	0.5	0.9	1.0	L1.0	0.5	S0.9	S0.3	0.5	1.3	0.7	0.3	D0.4	W0.6	L0.3	C0.6	C0.1	3.0
1.6	-0.7	-0.8	0.9	1.2	7.2	67	50	138	94	0.8	0.1	0.0	0.3	H0.3	0.3	P0.3	S0.3	1.5	1.0	0.2	-0.6	S1.9	W0.7	S0.6	W1.2	C0.7	13.2
3.3	1.2	-3.4	-2.4	2.2	9.9	82	10	17	85	1.0	0.2	-0.2	1.5	L0.6	-0.1	P0.2	S0.5	0.2	1.1	1.1	1.0	S0.2	0.0	L0.5	C0.9	B0.9	7.6
4.2	3.3	1.4	1.5	2.2	9.0	40	23	31	86	0.7	0.9	-0.5	-0.1	L1.0	-0.5	P0.2	S0.3	1.4	0.4	-0.1	-0.6	S2.7	C0.4	S0.6	C0.2	C1.0	16.2
5.0	4.1	-1.3	-1.0	0.3	8.9	84	20	31	86	1.0	-0.1	-0.6	0.5	0.0	-0.1	P0.1	S0.4	1.1	1.3	0.3	0.6	S1.8	0.0	L0.2	C0.8	C0.3	16.6
4.5	1.7	-0.8	-1.0	0.6	8.0	104	12	16	83	0.4	-0.7	-1.0	0.0	L1.1	-0.1	S0.1	0.0	1.8	0.4	0.0	-1.0	S2.0	0.0	S0.6	0.0	B0.1	12.2
-0.4	2.0	0.2	0.1	0.7	7.9	-38	2	20	66	1.0	0.0	-0.8	0.5	H0.2	-0.4	S0.4	S0.1	2.1	1.4	0.3	0.3	S2.3	C0.9	S0.1	C0.9	B0.4	22.4
0.6	-0.4	-2.9	-2.2	-1.3	7.5	4	2	6	45	1.0	0.5	-0.2	0.8	0.0	0.2	S0.4	L0.3	1.0	1.1	0.3	0.1	S1.5	W0.4	S0.2	C0.4	B0.9	12.7
2.4	2.5	-2.7	-2.1	0.0	9.8	81	9	12	82	2.0	1.9	0.5	1.5	0.0	0.7	P0.1	S0.9	1.8	1.5	1.1	0.5	S1.7	C1.6	L0.8	C2.3	C0.6	19.5
1.9	-2.5	-1.3	-1.2	1.4	7.1	100	10	27	85	1.9																	

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hlds	No. Daus	REL %	% Milk	% Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS	
BARHAMS PETROL	USA 118134239	80K	100	F	200JE393	42	52	86	303	0.04	22	0.01	13	251	244	229	181	2.95
BARHAMS SANTIAGO BRIAN-ET	USA 118667368	80K	100	F	11JE1224	22	46	90	572	0.03	34	-0.04	12	134	145	168	50	3.15
BARHAMS VALENTINO STUNNER	USA 117343070	50K	100	F	7JE1187	46	71	93	-184	0.12	14	0.07	8	146	123	73	66	2.93
BELLWOOD CELEBRITY SOPRANO-ET	USA 117077283	50K	100	C	7JE1105	63	98	94	22	0.05	10	0.02	5	71	63	47	52	2.98
BELLWOOD CELEBRITY SPIRIT-ET	USA 117077304	50K	100	C	7JE1104	111	223	95	-310	0.09	2	0.02	-7	8	3	-6	-17	2.97
JX BELLWOOD GOLDA SPITFIRE (4)-ET	USA 117936436	50K	100	F	14JE605	171	868	99	702	-0.07	19	-0.05	16	76	90	115	68	3.26
BELLWOOD GRAND PRIX PLATO-ET	USA 067154836					1	11	64	-1271	0.13	-37	0.02	-42	-308	-300	-284	-290	3.06
BELLWOOD TITAN-ET	USA 117226351	50K	100	F	7JE1128	34	60	93	1025	-0.17	13	-0.05	26	162	167	182	146	2.93
BERRYS BLITZEN MAGUIRE	USA 117719848	50K	100	F	1JE814	37	173	96	482	0.12	47	-0.01	16	291	286	278	196	2.89
BERRYS DIMENSION VARICK-ET	USA 118148696	50K	100	F	7JE1331	51	114	95	578	0.11	50	0.08	37	463	429	357	386	2.92
BERRYS JEVON DAVID-ET	USA 116909275	50K	100	F	203JE1147	18	39	91	-21	0.04	7	0.00	0	104	95	82	69	2.65
BI-MY RADICAL-ET	USA 069957185	50K	100	C	200JE177	11	29	91	274	0.06	25	0.04	18	181	166	133	18	3.04
BI-MY VALENTINO RUTILO-ET	USA 069957188	50K	100	C	203JE1239	3	16	87	413	0.01	21	0.01	17	193	188	175	69	3.12
BILTMORE ALEX BRIAN	USA 118134903					1	10	64	312	-0.07	1	0.01	14	102	98	87	67	3.17
BILTMORE DAVID SOCRATES-ET	USA 118422321	80K	100	F		3	23	88	720	-0.02	30	0.04	34	311	293	253	179	3.10
BILTMORE PLUS FACTOR (6)-ET	USA 118853945	13K	100	F		3	16	85	1269	-0.07	45	0.00	45	226	218	200	114	3.19
BILTMORE VISIONARY PAUL (6)-ET	USA 118436519	80K	100	C		2	17	86	614	-0.08	12	0.01	24	186	176	155	145	2.95
BK/DK JEVON BELLE MCGRAW-ET	USA 067078636	50K	100	F	11JE1026	34	234	97	906	-0.15	12	-0.06	20	134	145	169	160	2.96
BLUE MIST BARNABAS SKIPPY	USA 119226759	99K	100	F	7JE1496	18	46	89	1137	-0.05	43	0.01	44	289	276	245	147	3.14
BLUE MIST GALVANIZE SCOTTIE-ET	USA 118406022	80K	100	F	7JE1363	36	66	92	1057	-0.05	40	-0.04	30	259	263	272	170	3.09
JX BLUE MIST GOLDA PAGEANT (4)-ET	USA 118156365	50K	100	F	14JE614	120	750	99	487	0.08	39	0.05	27	303	286	246	226	3.14
BLUE MIST IMPULS MYSTIC	USA 116205250	50K	100	F	11JE1017	72	500	98	472	0.08	39	0.02	22	275	260	229	195	2.89
BLUE MIST MADRID-ET	USA 118405197	80K	100	C	29JE3919	118	483	98	202	0.12	34	0.05	17	313	295	257	233	3.00
BLUE MIST MARVEL MANTIS-ET	USA 118405188	80K	100	C	14JE642	73	243	96	372	0.12	42	0.03	20	343	332	307	249	3.19
BLUE MIST MARVEL MORRIS-ET	USA 118405160	80K	100	C	11JE1192	54	411	98	300	0.24	63	0.09	29	527	495	425	420	3.01
BLUE MIST MEDALIST PALMER (5)	USA 118156383	50K	100	F	14JE616	29	138	95	703	0.05	44	-0.03	20	316	319	324	196	3.05
BLUE MIST MEGABUCK-ET	USA 118769453	80K	100	F	200JE1012	41	76	92	387	0.13	44	0.02	17	342	332	312	303	2.96
BLUE MIST MERLIN-ET	USA 118608808	80K	100	F	200JE243	48	442	98	772	0.06	50	0.03	34	513	496	458	429	3.02
BLUE MIST MIAMI-ET	USA 118608796	80K	100	F	200JE242	22	39	90	524	0.12	49	0.06	32	455	428	370	360	2.99
BLUE MIST MIKE-ET	USA 119174922	13K	100	F		2	12	83	311	0.14	43	0.09	29	409	379	312	331	3.09
JX BLUE MIST MILES (3)	USA 116771915	50K	90	F	506JE297	7	32	91	518	-0.10	4	-0.03	12	27	33	47	-12	3.03
BLUE MIST MOJAVE-ET	USA 117593774	50K	100	F	200JE208	51	54	86	128	0.09	24	0.03	11	132	120	93	41	2.96
BLUE MIST MONTE-ET	USA 119146307	99K	100	F	7JE1473	25	58	91	23	0.32	64	0.07	15	459	437	389	371	3.08
BLUE MIST MORALE	USA 117458325	50K	100	F	200JE9833	54	252	97	1246	-0.06	46	0.01	47	454	440	408	379	3.06
BLUE MIST SHOWMONEY-ET	USA 115993569	50K	100	C	11JE1004	28	72	93	-583	0.15	2	0.03	-15	-47	-52	-61	-71	2.97
BLUE MIST SHOWTIME MONZONI-ET	USA 115993578	50K	100	F	14JE534	76	155	95	-174	0.01	-6	0.02	-3	-158	-156	-155	-161	3.26
BLUE MIST TBONE MONTEREY-ET	USA 117031476	50K	100	F	1JE766	98	658	99	-234	0.29	46	0.15	21	301	256	158	281	3.03
BLUE MIST VALENTINO MAZING-ET	USA 117593792	50K	100	F	14JE586	39	114	94	1042	-0.11	27	-0.06	24	253	264	290	177	2.99
BLUE MIST VENER MICMAC	USA 118337445	80K	100	F		2	10	82	363	0.15	48	0.03	19	228	217	190	160	3.07
BLUE MIST VISIONARY METHOD	USA 118440510	80K	100	C	14JE666	60	417	98	560	0.04	34	0.09	38	414	377	297	307	2.85
BOLLE-ACRES HIRED GUN SALUTE	USA 119144695					1	12	62	-1013	0.13	-23	0.09	-20	-44	-61	-100	15	2.95
BOLLE-ACRES STANDING O SANDLER	USA 118891026					1	14	66	-1229	0.12	-36	0.04	-37	-184	-182	-180	-138	3.07
BOLLE-ACRES TRADITION TRITON (5)	USA 118890977					2	27	76	-988	0.26	1	0.12	-13	-5	-33	-94	-41	2.93
BONA RICK	CAN 105887555	50K	100	F	200JE495	27	38	85	-391	0.11	3	0.08	2	124	102	52	112	2.98
BOYD-LEE JACINTO HIDALGO	USA 116137610	50K	100	C	1JE729	32	52	91	-163	0.05	2	0.07	7	59	44	8	32	3.19
BOYD-LEE ROANOK	USA 118280659	80K	100	F	200JE394	55	534	98	891	-0.06	29	-0.03	25	291	295	304	206	3.08
BOYD-LEE T BONE BRUNO	USA 116750732	50K	100	F	1JE759	280	2,121	99	338	0.11	39	0.02	17	241	227	198	175	2.86
BOYD-LEE TBONE HENDRIX	USA 116682839	50K	100	F	7JE1073	87	241	96	-201	0.30	49	0.15	23	191	151	58	138	3.30
BOYD-LEE VALENTINO LUCAS	USA 117637814	50K	100	F	7JE1217	42	100	94	309	-0.03	8	0.01	13	202	198	187	124	3.09
BOYD-LEE ZUMA H RADFORD-ET	USA 117653300	50K	100	F	1JE811	41	159	96	165	0.18	44	0.09	23	356	327	263	331	3.00
BOYD-LEE ZUMA HAWTHORNE	USA 117741793	50K	100	C	1JE812	97	595	99	-269	0.29	43	0.14	18	412	370	278	357	3.01
BRADYS PREMIER EVENT	USA 117950050	50K		F	203JE1358	25	162	94	177	0.06	20	0.03	12	293	285	266	329	3.14
JX BRADYS SAMSON SALSA (5)	USA 119222670	99K	100	F	14JE716	30	151	95	1228	0.05	69	-0.01	42	417	413	400	280	3.19
BRAEVIEW PADRO	CAN 009748601	50K	100	F	200JE155	53	61	86	-1168	0.20	-18	0.05	-32	-34	-36	-43	72	3.13
BREW LINE KYROS DEX	USA 118521310					2	10	63	-444	0.08	-5	0.03	-10	-114	-114	-119	-147	3.22
BRIDON CALCIUM-ET	CAN 009851808	50K	100	F	200JE176	41	100	94	401	0.04	28	-0.07	1	193	210	248	151	2.98
BRIDON COLUM-ET	CAN 009851800	50K	100	F	200JE162	57	75	87	-1551	0.23	-31	0.04	-48	-176	-174	-170	-77	2.96
BRIDON EXACTLY-ET	CAN 009851790	50K	100	F	200JE164	59	67	86	-956	0.12	-23	0.03	-28	-257	-256	-256	-279	3.09
BRIDON GAIN	CAN 011014329	50K	100	F	200JE174	40	53	85	-898	0.22	-2	0.05	-22	65	59	42	116	3.04
BRIDON LEGACY EDWIN-ET	CAN 009851797	50K	100	F	200JE356	62	69	86	-984	0.20	-10	0.09	-19	-35	-54	-95	-23	2.89
BRIDON VALIDATION	CAN 011010122	50K	100	F	200JE175	96	118	87	-707	0.17	-1	0.08	-11	57	39	0	29	2.91
BUDJON-VAIL JADE GRAYSON-ET	USA 116641139				76JE164	29	61	88	-1654	0.11	-58	0.03	-54	-402	-389	-366	-293	3.25
BUNGY DAVE H527 7125-ET	840003012257473	80K	100	F	7JE1304	28	56	91	-213	0.25	39	0.14	19	387	346	257	346	3.00
BUSH RIVER JUSTICE PAUL 3054-ET	USA 065868733				100JE292	1	42	86	-1296	0.05	-52	0.01	-44	-386	-376	-356	-308	3.07
BUTTERCREST FIRESTONE	USA 116650975	50K	100	C	203JE1033	24	226	97	343	0.08	32	0.06	25	164	139	86	46	2.96
BUTTERCREST GALVANIZE	USA 117275551	50K	100	C	7JE1151	518	4,545	99	781	-0.05	26	0.01	31	227	177	194	103	3.12
BUTTERCREST GAMEDAY-ET	USA 118169888	50K	100	F	200JE230	63	742	99	1368	-0.07	50	-0.01	47	455	444	423	334	2.98
BUTTERCREST GAMEPLAN	USA 117724206	50K	100	F	200JE506	35	76	93	597	0.16	60	0.04	29	367	350	313	298	3.06
JX BUTTERCREST GAUGE (5)-ET	USA 118626873	80K	100	C	7JE1410	34	55	91	874	-0.05	31	0.05	41	275	253	205	136	3.12
JX BUTTERCREST GENOME (3)-ET	USA 116538309	50K	100	F	7JE1072	44	83	93	1466	-0.27	12	-0.09	34	148	163	199	102	3.00
JX BUTTERCREST GLISTEN (4)-ET	USA 118704456	80K	100	C	200JE536	25	147	94	773	-0.07	22	-0.03	22	240	242	248	176	3.04
JX BUTTERCREST GODZ (5)	USA 119091689	99K	100	F	7JE1483	21	40	88	1220	-0.12	33	-0.05	34	262	264	270	184	2.90
JX BUTTERCREST GOLDSTAR (4)-P	USA 117692080	50K	100	F	203JE1277	12	226	96	832	-0.06	27	-0.05						

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
3.7	1.6	-0.6	-0.9	-0.5	8.2	68	35	45	81	1.3	2.1	0.6	0.7	H0.2	1.0	P0.2	S1.0	1.3	1.4	0.5	1.0	S1.4	C0.5	S0.3	C1.1	B0.2	18.7
0.6	-0.8	-3.5	-3.0	0.9	8.2	35	16	38	87	0.6	-0.4	-0.7	0.3	L0.5	-0.2	S0.8	0.0	0.9	0.5	0.2	0.5	S1.2	C1.5	S0.6	C1.8	C1.2	14.0
1.8	0.6	-1.2	-1.8	-0.4	9.9	38	25	35	88	1.0	1.8	0.6	0.3	L2.2	0.2	P0.1	0.0	0.7	0.9	0.2	0.0	S1.2	C0.3	0.0	W0.3	C0.8	10.1
0.8	-3.2	-0.5	-1.0	0.3	9.2	30	38	51	90	1.3	1.1	-0.5	1.5	L0.6	0.0	P0.1	S0.3	0.0	1.1	1.1	1.1	S0.9	C1.9	S0.2	C2.6	C0.2	14.0
1.2	-2.1	-0.7	-2.0	0.1	8.7	7	64	115	89	1.1	0.6	-0.7	0.3	L1.1	-0.1	P0.5	S0.1	0.4	1.3	0.2	0.7	S1.6	C1.4	S0.5	C0.3	C0.6	17.0
-0.4	-2.5	-1.1	-1.2	1.3	7.3	22	91	311	97	1.2	1.7	0.5	1.2	L1.5	0.2	S0.1	S0.4	0.4	1.5	0.9	0.5	S1.2	C0.5	L0.8	C1.0	B1.1	11.8
-0.2	-0.4	-0.9	-0.4	-0.3	4.8	-99	0	0	35																		
1.2	-0.2	-0.2	0.4	2.0	7.5	60	16	29	87	0.2	-0.6	0.3	0.6	H0.2	-0.4	S0.5	L0.5	-0.2	-0.2	0.5	0.1	D0.1	C1.2	S0.4	C1.5	C0.4	1.1
2.3	0.9	-1.7	-2.8	-0.9	8.3	71	12	40	88	0.2	0.4	0.0	0.0	L0.1	0.0	P0.1	S0.3	0.6	-0.6	0.0	-0.5	S1.4	0.0	S0.3	C0.1	C1.0	5.0
2.9	1.0	0.3	0.6	2.7	7.9	143	26	65	90	1.3	2.0	0.2	0.8	L0.8	0.6	S0.9	S0.2	0.9	1.1	0.6	0.9	S1.4	C0.8	S0.2	C1.0	C0.4	16.6
1.9	-1.0	-0.4	-0.8	-0.6	8.4	41	15	27	86	0.6	0.0	-0.4	0.3	H0.9	-0.2	P0.1	0.0	1.2	0.9	0.2	0.5	S1.2	C0.4	L0.6	C0.6	B0.5	12.6
1.2	2.4	-4.8	-4.8	-1.3	8.7	39	3	8	82	0.9	0.6	-0.2	0.8	L1.4	-0.2	S0.3	S0.3	0.3	0.7	0.6	-0.1	S0.8	C0.4	S0.4	C0.6	C0.3	7.1
2.4	2.8	-3.3	-3.3	0.3	8.4	45	0	0	78	0.7	0.4	-0.1	0.7	L1.7	-0.4	S0.4	S0.4	0.3	0.3	0.5	0.2	S0.7	C0.9	S0.5	C1.3	C0.3	7.6
2.0	1.5	-0.2	-0.6	0.8	7.9	23	0	0	40																		
2.7	2.9	-2.7	-2.4	1.2	9.8	85	3	22	85	0.7	0.8	0.5	-0.4	L1.3	0.5	P0.7	S0.5	1.0	0.0	-0.3	0.9	S1.3	C0.8	L0.2	C1.3	C0.8	12.8
-0.7	-4.5	-4.0	-3.4	-1.5	9.0	61	2	12	82	1.2	1.7	0.3	1.2	L0.5	0.8	P0.3	S0.4	0.2	1.3	0.9	0.5	D0.2	C0.5	L0.7	C0.3	C0.3	4.6
1.9	-0.9	-0.6	0.3	1.4	9.0	72	1	4	80	0.9	-0.4	-0.1	0.5	L0.5	-0.1	S0.4	L0.2	1.0	0.7	0.4	0.7	S1.3	C0.5	S1.0	C1.5	B0.2	15.5
1.4	-1.7	1.2	1.4	0.9	8.5	47	22	181	96	0.4	-1.0	0.0	0.1	H1.1	-0.2	S0.1	L0.5	0.2	0.7	0.0	0.1	D0.5	W1.5	L0.9	W2.0	B0.4	-2.8
1.6	-3.3	-4.4	-3.8	1.3	8.7	75	9	19	83	1.7	1.7	0.3	1.8	L1.5	0.1	P0.2	S0.5	-0.1	1.2	1.4	0.1	D0.2	C0.2	L0.1	C1.0	B0.1	2.6
1.3	-1.0	-2.7	-2.5	-0.7	8.2	72	19	35	87	1.3	0.3	0.2	1.1	L1.6	-0.1	0.0	S0.4	0.9	1.4	0.8	0.7	S0.4	C1.3	S0.2	C1.6	C0.6	12.8
2.5	-0.5	-0.7	-1.0	-1.6	6.7	79	54	203	95	0.3	1.0	-0.3	-0.2	L2.8	-0.7	S0.2	S0.1	0.3	1.3	-0.1	-0.6	S1.3	C0.1	S0.8	W0.6	B0.6	9.1
1.2	1.0	-1.0	-1.6	-2.2	5.5	71	42	212	96	-0.4	0.2	0.0	-0.2	L1.3	-0.3	S0.4	S0.5	0.3	-0.6	-0.1	-1.1	S1.0	C0.2	S0.4	W1.2	C2.0	0.4
3.7	1.5	-0.4	-0.5	-0.1	8.3	83	60	202	94	0.9	1.8	0.3	0.1	L1.1	0.8	S0.6	S0.7	1.4	0.6	0.0	0.1	S2.4	W0.4	L0.1	W0.1	C1.3	16.0
3.5	2.2	-1.3	-1.4	1.3	8.1	87	34	111	94	1.4	0.3	0.2	0.5	L0.6	0.2	S0.2	S0.5	1.4	0.9	0.4	0.4	S1.7	C0.9	0.0	C1.7	C0.6	16.7
4.8	2.4	0.0	0.1	1.3	8.4	142	38	230	96	0.9	0.7	0.2	0.0	L0.1	0.8	S0.2	S0.4	1.7	0.4	0.0	0.0	S2.3	C0.3	S0.3	W0.1	C1.6	17.0
3.3	1.7	-2.4	-3.0	-6.8	7.3	77	10	20	85	1.2	0.6	0.0	0.2	L1.4	-0.2	P0.4	S0.8	2.1	1.5	0.2	-0.2	S2.5	C0.8	S1.1	W0.2	C0.9	23.1
2.5	0.1	0.7	0.0	-2.4	6.6	100	24	38	87	1.7	1.5	-0.4	1.4	L0.1	0.2	S0.5	S0.4	1.8	1.4	1.1	0.2	S2.4	C0.2	S0.1	0.0	B0.1	20.9
5.6	2.3	0.2	0.7	2.9	8.3	144	20	131	95	1.1	0.8	-0.1	0.7	L0.4	0.6	S0.1	S0.8	1.4	1.3	0.5	0.4	S1.7	W0.1	L0.2	0.0	C0.6	16.1
4.6	1.9	-0.1	0.5	1.7	8.7	124	13	24	85	0.8	0.9	0.3	0.1	L0.8	0.4	S0.5	S0.2	0.8	0.1	0.1	0.1	S1.1	C0.1	L0.2	C1.0	C1.0	7.7
3.6	-0.2	-0.1	0.1	1.6	8.6	119	2	14	82	1.2	0.9	0.1	0.8	L0.1	0.5	0.0	S1.0	2.1	0.9	0.6	0.4	S2.6	C1.4	L0.3	C1.0	C0.3	22.9
1.2	-0.6	-1.1	-1.6	-1.4	4.6	-1	3	3	80	-0.9	-0.1	0.3	-1.0	L0.3	0.0	P0.5	L0.1	-0.5	-1.0	-0.7	-0.6	S0.1	C0.2	L0.4	W0.1	C0.1	-6.4
0.8	-1.1	-2.6	-2.2	-1.8	6.9	33	32	38	81	0.8	0.3	0.3	0.2	L1.0	0.2	S0.2	S0.2	1.2	0.9	0.2	-0.1	S1.2	C0.2	S0.2	W0.9	C1.3	11.3
4.5	1.7	0.0	-0.2	1.0	8.3	118	11	22	85	1.1	0.6	-0.6	0.3	L2.5	-0.3	S0.9	S0.1	1.1	1.2	0.3	0.0	S1.6	C1.0	S1.1	C1.5	C1.2	16.5
2.9	1.7	-0.4	0.3	2.1	6.8	132	34	114	94	0.4	-0.5	-0.5	0.9	L0.7	-0.1	S0.4	S0.2	0.4	0.5	0.7	-0.5	S0.2	C0.1	L0.1	W0.4	C1.1	1.5
0.0	0.2	-0.7	-0.7	-3.6	6.5	-21	20	49	89	-0.4	-1.1	-0.6	-0.2	L0.8	-1.0	S0.2	L0.3	-0.3	-0.2	-0.2	0.0	S0.6	W1.1	S0.4	W1.5	C0.3	0.6
-2.3	-1.3	-0.9	-1.7	-3.1	7.8	-52	40	63	90	-0.7	1.2	0.2	-0.3	L1.6	-0.1	S0.3	L0.4	-0.6	-1.1	-0.2	-0.3	S0.3	C0.2	S0.7	0.0	C1.7	-3.0
-0.5	-0.5	1.6	2.0	1.9	6.7	86	45	143	94	-0.5	0.6	0.1	0.1	L0.8	0.0	S1.2	S0.3	-0.3	-1.0	0.1	0.0	D0.1	C0.3	L0.2	0.0	C1.4	-3.8
3.0	1.7	-1.7	-1.8	0.0	8.5	69	16	54	89	1.0	0.8	0.4	0.3	L1.0	0.5	P0.2	S0.4	1.5	0.9	0.2	-0.4	S1.2	C0.8	S0.6	C0.9	C1.2	12.4
-0.6	-1.8	-1.8	-1.9	-1.3	5.9	59	3	10	81	0.7	1.0	0.0	1.1	L1.2	-0.4	S0.5	L0.2	0.5	1.4	0.8	-0.6	S1.0	C0.4	L0.2	W0.6	C1.0	7.5
3.6	1.1	-0.9	0.0	2.7	8.5	127	38	98	92	1.0	0.3	0.7	0.5	L0.9	0.4	S0.2	S0.3	1.5	0.6	0.4	-0.3	S1.6	C0.2	S0.2	W0.1	C0.9	12.5
2.1	0.1	3.1	3.5	1.4	3.8	-8	0	0	36																		
1.8	1.8	1.5	1.6	1.1	5.6	-58	0	0	21																		
-0.5	-0.9	-0.8	-0.7	-0.2	5.4	0	1	1	36																		
1.6	1.0	1.2	1.1	-0.4	7.7	40	23	32	79	0.7	1.1	0.4	0.0	H0.3	0.5	P0.6	S0.4	1.2	0.8	0.0	0.7	S1.9	C0.4	L0.4	0.0	C0.1	16.6
0.5	-0.4	-0.6	0.1	0.6	5.8	14	12	17	83	0.2	-0.7	-0.8	0.5	L1.0	-1.3	S0.2	S0.3	-0.1	0.9	0.4	-1.0	D0.1	C0.5	S0.7	W1.1	C0.5	-0.5
4.3	1.6	-1.4	-1.9	1.9	9.5	75	16	75	92	1.2	1.3	0.7	0.8	L1.0	0.9	S0.2	S0.4	1.2	0.9	0.6	0.0	S0.5	C1.2	S0.5	C1.3	C1.2	10.4
-0.2	0.7	-1.5	-0.8	0.6	7.6	68	88	423	98	0.6	-0.6	0.0	1.0	L0.1	-0.1	S0.5	S0.8	-0.4	0.3	0.7	1.3	D1.3	C1.1	L0.1	C2.2	B0.4	0.2
-2.8	-3.4	-1.2	-0.7	1.9	6.9	47	34	97	92	0.2	0.5	0.5	0.9	L0.4	0.1	S0.5	S0.5	-0.6	0.1	0.7	0.7	D1.5	C1.3	S0.6	C0.9	C1.1	-2.8
3.3	2.7	-1.8	-1.0	2.9	8.8	58	23	44	88	1.8	1.9	0.6	1.2	L1.3	0.2	P0.4	S1.1	2.0	1.8	0.9	0.5	S2.2	C1.1	S0.2	C1.8	C0.1	24.0
1.9	-0.9	1.1	2.6	2.8	4.9	102	18	64	91	0.3	-0.8	-0.5	0.5	L0.1	0.0	P0.2	S0.2	0.0	0.6	0.4	0.0	C0.2	L0.2	C0.3	C0.9	1.5	
2.8	0.9	0.9	1.3	3.3	5.5	127	40	110	93	1.5	-0.3	-0.9	0.8	0.0	-0.3	S0.3	S0.5	1.4	1.6	0.6	0.9	S2.1	C0.8	S0.5	C1.9	C0.2	22.9
4.0	2.2	4.0	3.5	-1.0	7.4	87	16	85	88	1.4	0.5	0.5	1.0	L0.1	0.3	P0.2	S0.1	1.4	0.7	0.4	0.7	S1.1	C1.1	S0.3	C1.7	C0.4	15.4
2.4	-0.8	-3.2	-3.3	-1.3	8.6	102	9	23	84	1.1	2.3	0.3	1.1	L1.2	0.3	S0.3	S0.1	0.0	1.0	0.8	0.3	S0.7	C0.9	L0.7	C1.2	C0.1	7.0
3.1	2.1	4.8	5.7	1.8	4.8	-17	35	50	80	0.1	-0.5	-0.2	-0.8	H0.8	0.2	P0.3	S0.7	-0.2	-0.3	-0.6	0.4	S0.3	C0.6	S0.9	C0.1	B0.2	3.7
-1.3	-1.0	-2.1	-2.2	-1.5	6.2	-45	2	4	44																		
2.8	1.6	-1.0	-0.7	-0.3	8.3	48	22	40	88	1.0	-0.4</																

December 2019, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS
BW AWARE-ET	USA 116541505	50K	100	C	203JE969	5	63	93	-237	0.04	-3	0.00	-9	-131	-126	-116	-183	3.10
BW BAILOUT-ET	USA 116641175	50K	100	C	7JE1076	38	87	94	16	-0.02	-4	-0.01	-1	47	51	59	73	3.09
BW BANKER (6)-ET	USA 118657192	8K	100	C		1	14	86	1209	-0.12	32	-0.05	34	172	176	184	97	3.01
BW BRAVEHEART-ET	840003126536276	13K	100	F	551JE1656	8	43	89	616	0.15	59	0.07	37	461	433	371	314	3.09
BW CANCELLARA (6)-ET	USA 117001505	50K	100	F	505JE114	3	44	92	-469	0.04	-14	0.02	-13	-90	-87	-84	-64	3.23
BW CENTERPIECE-ET	USA 119428889	13K	100	F		1	11	83	808	-0.01	37	0.00	29	294	285	267	207	2.95
BW CITATION A-ET	USA 118367576	80K	100	C	505JE125	186	979	99	383	0.03	24	-0.01	11	334	335	338	260	3.02
BW COGNAC-ET	USA 115883901	50K	100	F	7JE1004	55	109	94	-579	0.20	10	0.03	-16	41	36	26	69	2.86
BW COLTON-ET	USA 116798484	50K	100	C	200JE9825	28	85	93	847	-0.21	-2	-0.05	20	77	85	102	59	2.95
BW CONTADOR (6)-ET	USA 117075834	50K	100	C	505JE116	15	33	81	475	-0.17	-12	-0.04	9	30	39	60	25	3.06
BW COURVOISIER-ET	USA 115883899	50K	100	F	200JE59	27	59	93	-416	0.15	10	0.03	-9	61	55	43	61	3.01
BW CYCLONE	USA 118584212	80K	100	F	7JE1389	20	57	92	719	0.05	44	-0.01	23	356	351	342	315	2.88
BW DESTINY-ET	USA 116541475	50K	100	F	200JE9828	11	74	94	-10	0.02	3	-0.01	-3	62	64	70	81	2.88
BW DONE RIGHT	USA 118727686	80K	100	F	203JE1626	24	222	96	1332	-0.21	18	-0.09	28	358	375	413	379	2.88
BW ELECT	USA 115887307	50K	100	F	7JE1005	47	98	94	-548	0.24	20	0.08	-5	165	149	111	191	3.08
JX BW EMINENCE (4)-ET	840003126535918	99K	100	F	7JE1513	16	35	88	1379	-0.12	40	-0.05	38	272	279	294	158	3.09
BW ET860-ET	USA 118639190	13K	100	C		2	10	84	380	0.02	22	0.01	15	195	190	177	124	3.01
BW EXCEED	USA 117210367	50K	100	F	7JE1156	35	75	93	-74	0.20	36	0.05	7	174	162	134	127	3.13
BW EXPLOIT-ET	USA 116704526	50K	100	F	505JE112	2	22	88	-285	0.00	-14	0.00	-10	44	45	48	69	2.94
BW FASTRACK-ET	USA 117460119	50K	100	F	7JE1190	529	2,925	99	312	0.15	45	0.06	24	380	357	306	287	3.03
BW GALAHAD-ET	USA 118888884	13K	100	F	203JE1607	33	195	95	41	0.02	6	0.00	2	251	244	232	205	2.72
BW HONORS-ET	USA 117026344	50K	100	F	7JE1148	25	81	93	242	0.06	24	0.05	19	183	164	123	153	3.02
BW INNOVATION	USA 118035017	80K	100	F	7JE1282	58	133	95	66	0.20	42	0.07	16	268	250	207	190	3.22
BW JURY-ET	USA 117549364	50K	100	F	7JE1214	35	80	94	986	-0.25	-6	-0.13	8	173	207	282	232	2.95
BW KATA-ET	USA 117082650	50K	100	F	200JE76	37	92	94	255	0.03	18	0.00	9	327	321	311	375	2.84
BW LUCIFER-ET	USA 116704478	50K	100	C	203JE968	44	593	98	-32	-0.05	-12	-0.01	-4	-15	-8	7	-10	3.12
BW METALICA-ET	USA 117961544	50K	100	C	7JE1251	305	1,252	99	146	0.07	21	0.03	11	336	320	289	315	2.76
BW MILEAGE-ET	USA 116541411	50K	100	F	203JE1023	11	159	96	80	-0.01	1	-0.02	-2	-4	4	22	-16	3.06
BW PALADIN-ET	USA 117972999	80K	100	F	7JE1250	8	56	93	-693	0.24	13	0.05	-15	142	133	112	160	3.00
BW PAXTON-ET	USA 119446229	99K	100	F	551JE1649	2	28	87	707	0.04	42	0.04	33	415	393	348	313	2.88
BW PERMIT-ET	USA 116541532	50K	100	C	200JE9823	29	64	93	27	0.04	9	0.02	4	78	69	51	56	2.79
BW PRAETORIAN-ET	USA 116022123	50K	100	F	203JE936	84	1,119	99	102	-0.09	-13	-0.06	-8	6	25	66	91	3.05
BW PURITAN	USA 118823784	99K	100	F	203JE1606	17	132	94	303	0.17	48	0.01	13	327	322	310	220	3.06
BW REBELLION	USA 117265200	50K	100	C	203JE1253	94	997	99	-223	0.22	32	0.07	6	158	143	105	163	3.22
BW REDOUBT-ET	USA 117460146	50K	100	F	200JE178	15	66	93	101	0.21	47	0.08	19	377	352	296	288	3.01
BW REGAL-ET	USA 117082753	50K	100	C	7JE1106	42	112	95	53	0.07	16	0.04	10	140	127	99	114	3.04
BW REGION KENTUCKY	USA 117662490	50K	100	F	203JE1278	16	272	98	800	-0.01	35	0.01	31	309	295	267	182	2.88
BW RENEGADE-ET	USA 115883929	50K	100	F	200JE60	826	9,589	99	19	0.26	53	0.09	18	325	298	237	286	3.04
BW RENEGADE KINGSLEY 753-ET	USA 117082623	50K	100	C	1JE775	67	323	97	-111	0.10	15	0.03	2	112	106	91	110	3.13
BW REPORTER-ET	USA 118367594	80K	100	F	203JE1423	43	434	98	1420	-0.07	52	-0.02	46	403	400	392	280	3.12
BW RESCUE-ET	USA 116018186	50K	100	C	1JE731	20	48	92	626	-0.14	2	-0.05	13	116	126	146	145	3.01
BW SOLEIL	USA 117965306	50K	100	C	203JE1366	46	640	98	619	0.09	48	0.00	23	525	518	503	505	3.01
BW SOVEREIGN (6)	USA 118620158	80K	100	F	7JE1412	102	369	97	736	0.01	37	-0.01	25	330	325	314	285	2.98
JX BW STATEMENT (3)-ET	USA 116490881	50K	92	C	200JE998	31	153	96	409	-0.11	-2	-0.09	-4	98	124	182	187	3.01
BW STRONGHOLD-ET	USA 116641184	50K	100	C	203JE971	8	32	89	263	-0.07	-2	-0.03	4	34	43	61	67	3.13
BW SUMMIT	USA 118706869	80K	100	C	29JE3957	29	62	92	781	-0.02	33	-0.03	22	270	272	278	198	3.02
BW SUPREME-ET	USA 116985651	50K	100	F	505JE115	27	67	86	-34	-0.08	-18	-0.03	-8	94	106	131	147	3.03
BW THEONE	USA 116681584	50K	100	F	203JE967	14	114	94	132	-0.02	3	-0.01	3	61	67	78	120	3.24
BW UPSTART-ET	USA 116704580	50K	100	C	200JE9824	17	41	91	-105	0.02	-1	0.02	0	38	35	27	45	3.10
BW VALENTINO	USA 115954478	50K	100	F	1JE730	21	36	90	359	-0.11	-5	-0.06	0	11	25	59	16	2.86
JX BW VALIANT (5)	USA 119427851	29K	100	F	505JE126	4	21	85	1465	-0.01	68	0.00	52	540	521	484	384	2.73
BW VENICE-ET	USA 118262899	80K	100	F	7JE1283	53	103	94	286	0.09	31	0.04	19	179	161	124	21	2.98
BW VERTEX-ET	USA 118017060	50K	100	C	7JE1281	43	199	96	490	0.05	34	0.01	20	187	182	168	20	3.16
BW&RV NANCY NAVIGATOR (6)-ET	840003012423912	80K	100	F	7JE5014	60	508	98	426	0.02	25	-0.02	12	97	97	98	75	2.93
BW&RV NANCY NEGOTIATOR (6)-ET	840003012423905	80K	100	F	7JE5006	13	44	91	483	0.10	44	0.04	25	181	165	130	106	3.07
JX CAITLINS MARLO RODEO (3)-ET	840003131650198	99K	100	C	29JE4030	14	25	86	272	0.09	30	0.00	9	371	365	356	296	2.80
CAL-MART ABE CALHOUN	USA 117065592	50K	100	F	29JE3743	37	75	93	58	0.12	27	0.05	11	196	186	161	108	3.25
CAL-MART ABE SEDRIC-ET	USA 116273677	50K	100	F	29JE3655	30	76	93	-280	0.03	-8	0.05	-1	19	6	-23	12	2.91
CAL-MART ABE SKYLER-ET	USA 116278430	50K	100	F	29JE3677	31	79	94	-2	0.11	21	0.04	8	158	146	120	118	3.08
CAL-MART ALEXANDER BISON-ET	USA 116997203	50K	100	C	29JE3731	45	84	94	-275	0.20	26	0.09	8	197	169	110	165	2.93
CAL-MART BARRICADE	USA 067384455	99K	100	F	29JE4044	20	80	92	75	0.23	49	0.14	30	505	455	349	426	2.74
CAL-MART BLADE PACIFIC	USA 117485015	50K	100	F	29JE3781	30	82	93	448	0.07	36	0.05	26	219	198	154	111	3.00
CAL-MART CHAMP BURTON-ET	USA 117534111	50K	100	F	29JE3794	40	98	94	490	0.01	26	0.03	23	174	161	132	139	3.02
JX CAL-MART CHAR HOLIC 4418 (5)-ET	USA 067294418	99K	100	F	7JE1515	23	30	87	417	0.04	28	0.06	27	281	256	203	194	2.94
JX CAL-MART CHARNESA HANZ (4)-ET	USA 117978696	50K	100	F	29JE3855	43	127	95	63	0.18	38	0.07	17	234	216	172	151	3.30
JX CAL-MART CHARNESA HOLDEN (4)-ET	USA 118028620	50K	100	F	29JE3856	40	88	93	-362	0.23	27	0.08	2	235	213	166	178	2.95
JX CAL-MART CHART PADEN 4218 (4)	USA 118126702	50K	91	C	97JE112	79	1,088	99	1268	-0.03	53	-0.06	32	308	317	336	191	2.94
CAL-MART CHILI LARS	USA 067294430	99K	100	F	1JE946	48	562	97	227	0.07	24	0.07	23	409	378	312	394	2.73
CAL-MART CRITIC LIMELIGHT (6)-P	USA 118182410	80K	100	F	1JE851	58	292	97	747	0.13	62	0.04	35	480	457	409	347	2.88
JX CAL-MART DALE SHAH 3947 (3)-ET	USA 116239312	50K	91	F	203JE939	43	511	98	938	-0.11	22	0.01	36	214	200	172	172	2.97
JX CAL-MART DALE SHANE 3948 (3)-ET	USA 116239321	50K	92	F	1JE737	21	43	91	525	-0.10	4	0.00	19	34	33	28	37	3.21
JX CAL-MART DALE SPIKE 3951 (3)-ET	USA 116265506	50K	92	F	7JE1031	57	98	95	270	0.00	13	-0.03	4	100	108	124	166	3.06
CAL-MART GALVANIZE CON 4229-ET	USA 118230373	50K	100	F		3	16	87	58	0.08	19	0.05	11	252	2			

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
-1.5	-0.8	-3.0	-3.4	-1.9	7.6	-44	1	1	80	0.5	-0.1	-0.2	0.7	L0.9	-0.3	S0.1	L1.0	0.9	0.6	0.6	-1.5	S0.4	C0.5	S1.0	W0.3	C0.1	2.4
1.5	1.4	1.5	1.4	0.4	6.1	19	19	56	90	0.5	1.0	-0.3	0.1	L1.1	0.3	P0.5	L0.9	1.2	1.1	0.1	-0.9	S1.6	0.0	S0.9	W0.1	C0.1	11.4
-0.3	-6.1	-3.0	-4.1	-3.7	9.5	59	1	16	84	2.1	2.6	0.2	2.0	H0.5	1.1	P0.4	S1.0	2.0	2.8	1.5	0.2	S2.1	C1.5	L0.3	C0.1	C0.4	24.7
3.0	0.3	-2.8	-2.3	-0.5	9.6	127	5	23	84	1.7	0.2	-0.4	1.5	L0.2	-0.5	S0.1	L0.2	1.7	2.3	1.1	-0.3	S1.7	C0.8	S0.1	C0.9	C0.1	18.6
-0.3	0.9	0.3	1.3	0.7	8.2	-25	3	40	89	1.1	0.8	0.6	0.3	L0.7	0.1	P0.2	S0.3	1.1	0.5	0.3	0.8	S1.3	C1.8	L0.1	C0.6	C0.5	15.5
2.3	-1.4	-1.9	-1.6	0.7	7.9	90	1	11	81	1.0	0.7	0.1	0.3	L0.5	0.4	P0.3	S0.5	2.0	1.0	0.3	-0.5	S1.9	C1.5	S1.1	C0.4	C0.2	18.6
5.9	3.8	-0.6	0.0	3.2	9.9	96	158	798	98	1.7	1.3	-0.2	0.5	L0.2	-0.2	P0.2	S0.3	3.1	1.4	0.3	-1.0	S3.5	C1.4	S1.1	W0.1	C1.7	27.8
1.1	1.2	2.0	2.1	-0.4	4.6	5	23	43	87	-0.7	0.6	0.3	-0.7	L1.6	-0.1	S1.3	S0.2	-0.2	-0.9	-0.5	-0.4	S0.2	C0.6	S0.9	0.0	C1.8	-1.4
1.4	0.6	-0.3	0.2	0.0	7.5	33	16	19	85	0.4	0.7	0.6	0.1	L0.1	0.5	P0.1	L0.3	0.4	0.1	0.1	0.3	D0.3	C1.2	S0.6	C1.4	C0.9	3.7
1.9	2.2	0.7	-1.4	0.0	7.4	10	1	2	80	0.5	2.5	1.1	0.4	H0.1	1.7	P0.2	S0.1	0.6	-0.2	0.3	0.3	S1.5	W0.1	L0.2	C0.9	C1.0	8.7
0.6	1.6	0.8	0.7	-1.7	4.7	9	8	15	83	0.4	0.2	0.2	0.1	L0.7	-0.3	S0.5	S0.7	0.4	0.2	0.1	0.3	S0.1	C1.0	L0.2	C0.9	C0.4	4.2
2.5	0.6	0.2	0.4	1.1	8.4	96	14	30	86	0.5	0.2	-0.3	0.8	H0.3	-0.2	0.0	S0.3	0.7	1.4	0.6	-0.6	0.0	W0.9	L1.2	W1.3	B1.1	0.3
1.3	-1.0	1.1	0.6	-0.6	8.1	25	8	61	91	1.4	0.8	0.7	1.1	H0.6	0.8	S0.5	S0.1	1.8	2.0	0.8	0.1	S1.1	C0.6	S0.1	C0.2	B1.4	16.6
5.4	2.5	2.6	3.0	3.3	6.7	118	17	143	94	0.6	-0.4	-0.1	0.3	H1.8	0.1	S0.3	L0.3	1.9	1.3	0.3	-1.3	S1.8	W0.5	S1.0	W1.0	B0.2	12.8
1.8	1.5	2.8	2.4	1.4	6.1	35	21	39	88	-0.4	0.8	0.9	-1.3	L0.9	0.4	P0.1	S1.1	1.0	-0.4	-1.0	0.0	S1.5	W0.1	L1.1	W0.4	C0.8	6.5
1.5	-0.9	-3.8	-3.3	0.8	7.3	86	4	14	82	1.4	1.7	-0.2	1.7	L2.2	-0.7	S0.7	L0.6	0.4	1.7	1.2	0.9	S0.7	C2.2	S0.7	C2.3	C0.2	16.2
2.5	-0.3	-1.6	-1.1	0.4	8.6	60	1	9	82	1.2	1.1	-0.1	0.1	L1.1	-0.2	P0.2	L0.5	2.3	1.4	0.1	-0.7	S2.4	C0.8	S0.8	C0.7	C1.1	20.5
0.1	0.8	-0.7	-0.6	-0.5	6.8	35	16	35	87	-0.3	0.3	-0.3	0.5	L0.5	-0.1	S0.8	L0.2	0.3	0.4	0.4	-1.0	D0.7	C0.9	S0.5	C0.1	C1.3	-3.1
2.3	3.3	1.8	1.0	2.4	8.5	25	3	26	87	0.8	0.6	-0.2	0.0	H0.1	0.4	0.0	L0.2	1.3	1.0	0.0	1.0	S2.0	C0.5	S0.2	C1.1	B0.4	20.1
3.1	1.9	-0.6	-0.9	-0.3	7.1	100	295	1,448	99	0.7	1.0	-0.4	0.0	L2.5	0.0	S0.1	0.0	1.3	1.2	0.0	-1.4	S1.7	C1.3	S0.3	W0.2	C2.1	11.1
5.7	2.2	0.5	0.4	1.7	10.2	86	23	134	93	1.6	0.4	-0.4	0.4	H0.8	-0.4	P0.1	0.0	3.2	1.5	0.3	-0.2	S3.4	C0.8	S0.5	C0.9	B0.6	29.3
0.4	-0.4	0.3	0.0	-0.4	5.8	50	19	61	90	-0.4	0.0	0.0	-0.1	L0.7	0.0	0.0	L0.1	-0.2	-0.1	-0.1	-0.5	S0.2	W0.5	L0.4	W2.0	C1.1	-3.2
1.0	1.0	-1.4	-1.1	1.0	7.3	65	35	97	92	1.3	0.9	0.7	1.0	H0.4	0.8	P0.1	S0.2	1.6	1.1	0.8	0.2	S1.3	C0.2	L0.1	C0.8	B0.4	14.2
4.5	4.8	3.1	3.2	1.7	7.9	65	19	47	89	0.9	1.1	0.0	0.5	L1.0	0.3	S0.6	L0.2	1.4	0.9	0.3	0.4	S1.5	C0.7	S0.7	C1.4	C0.1	16.6
4.5	3.0	4.2	4.7	3.4	6.2	105	16	27	86	0.5	0.1	-0.2	0.1	H0.3	0.6	P0.1	S0.5	1.9	0.5	0.0	-0.3	S1.1	C1.0	S0.9	C1.6	C1.5	13.2
1.3	1.3	0.1	0.0	1.7	8.6	1	12	314	97	1.3	0.6	0.4	0.7	L1.7	0.1	S0.2	S0.4	1.0	0.9	0.6	1.2	S0.2	C2.2	S0.7	C2.8	C0.5	14.7
4.3	3.0	2.1	1.2	1.8	7.9	100	149	506	98	1.4	0.0	0.4	0.2	L0.2	0.9	P0.6	S0.8	2.1	1.0	0.2	-0.6	S1.9	C0.8	S0.3	W0.2	C0.5	16.3
1.3	1.7	0.2	-0.8	-1.3	7.4	-15	7	111	94	0.0	0.3	1.2	-0.3	L0.2	0.4	S0.1	L0.6	0.1	-0.8	-0.3	-0.6	D0.6	W0.1	S0.3	W0.8	C0.1	-6.5
3.0	2.6	2.5	2.4	-0.3	5.5	32	9	53	90	0.3	-0.6	-0.4	-0.5	H1.0	-0.2	S0.2	S0.2	1.3	-0.7	-0.3	-1.3	S1.8	C1.1	S0.9	C0.4	B0.1	7.7
4.1	0.4	-1.1	-0.7	2.1	9.3	128	1	24	85	1.1	-0.2	-0.2	-0.2	H0.1	0.1	S0.1	S0.3	2.4	0.8	-0.2	-0.4	S2.3	C0.9	S1.1	C0.4	C0.4	20.5
1.0	0.2	0.0	0.5	1.1	6.9	29	15	18	84	-0.3	0.5	-0.2	0.0	L0.4	0.2	S0.3	L1.2	-0.4	-0.5	0.0	-0.3	D0.1	C0.3	S0.7	C1.4	C0.6	-2.5
2.1	3.7	4.0	3.0	0.1	7.6	2	52	610	98	-0.1	1.4	1.1	-1.0	L0.1	1.1	S0.4	L0.8	1.3	-0.1	-0.8	-1.1	S1.5	W0.8	S0.1	W1.2	B0.2	4.9
3.3	0.2	-2.2	-3.5	-0.1	8.4	82	9	64	90	1.8	0.1	-0.2	1.1	L0.4	-0.1	S0.1	S0.2	2.4	2.8	0.9	-0.8	S2.3	W0.5	S1.0	W1.7	C0.3	22.4
-0.5	-1.5	1.0	0.7	-0.6	7.7	43	56	313	97	0.7	-0.2	-0.3	0.2	H0.2	0.0	S0.1	S0.1	2.1	1.2	0.1	-0.8	S0.9	W0.1	S1.1	C0.2	C1.1	11.7
2.6	2.6	-0.6	-0.5	0.8	7.2	102	10	17	84	0.3	0.3	-0.7	0.2	L1.6	-0.5	S0.5	L0.2	1.0	1.2	0.2	-0.3	S1.1	C0.6	S0.2	W0.1	C0.9	10.8
0.9	1.0	0.4	-0.1	-0.5	6.0	41	20	36	87	0.3	0.5	0.3	-0.3	L0.8	0.5	S0.3	0.0	1.4	0.3	-0.2	-0.4	S0.5	C1.3	S1.1	C1.3	C2.0	8.8
2.0	2.3	-2.5	-2.9	-2.7	7.5	87	6	23	86	0.9	0.2	0.8	0.3	H0.1	0.3	S0.6	S0.1	1.3	1.3	0.2	0.4	S0.8	C0.2	S0.2	C0.7	B1.0	12.8
0.6	-0.2	0.5	1.1	1.2	6.4	83	549	3,689	99	-0.1	-0.3	-0.5	-0.1	L1.1	-0.3	S0.6	S0.3	0.5	0.5	-0.1	-0.9	D0.9	C0.6	S0.5	C0.7	C2.0	-3.3
1.0	2.0	1.0	1.2	0.3	5.8	23	31	58	89	0.1	0.0	0.3	-0.7	L0.5	0.5	0.0	S0.2	0.8	-0.5	-0.6	-0.2	S0.1	C0.2	S0.2	C0.7	C1.3	1.1
2.4	0.0	-2.9	-3.1	0.1	9.5	118	31	333	97	1.6	1.3	-0.2	0.9	L1.4	-0.7	S0.4	L0.2	2.1	2.1	0.6	-1.2	S1.9	C0.8	S1.1	W0.5	C0.5	18.1
1.7	0.3	1.2	2.4	2.6	7.1	45	10	27	86	1.0	0.3	0.4	0.9	L0.2	0.5	P0.5	S0.2	0.5	1.1	0.7	0.5	D0.4	C0.7	S1.5	C0.6	C0.3	7.8
6.8	5.3	3.3	3.1	3.4	7.1	146	23	176	96	0.6	0.8	0.2	-0.4	L0.1	0.8	P0.1	L0.1	1.5	-0.4	-0.3	-0.5	S2.6	W0.4	S0.8	W0.3	C1.3	13.7
3.6	-2.1	0.0	0.2	-0.7	8.6	98	51	124	93	1.5	1.6	-0.4	1.6	H0.8	0.5	0.0	S0.7	1.7	1.6	1.2	0.0	S1.6	C1.6	L0.3	C1.0	B0.1	17.9
3.5	2.9	4.3	2.9	1.8	5.0	32	9	10	83	0.6	1.4	1.1	-0.2	L0.9	1.0	P0.4	L0.6	0.4	0.4	-0.2	0.6	S0.8	C1.2	S0.4	C1.6	B0.1	10.2
0.5	1.7	1.3	1.7	0.6	5.9	14	4	23	85	0.2	0.4	0.0	-0.5	L0.7	0.4	P0.5	L0.8	1.0	0.2	-0.4	-0.8	S1.2	W0.2	S0.8	C0.1	C0.3	6.6
2.8	1.0	-1.5	-1.1	2.1	8.8	75	14	25	85	0.7	0.7	0.0	0.0	L1.0	-0.1	P0.3	L0.1	1.3	1.0	0.0	-0.6	S1.2	W0.2	S0.9	W1.3	C1.3	10.5
4.3	4.8	3.4	2.8	1.7	5.9	30	2	16	84	1.0	1.9	0.5	0.2	L0.2	1.2	P0.7	S0.5	1.8	0.8	0.1	-0.2	S2.5	0.0	S0.2	C0.4	C0.4	18.0
0.0	-0.1	1.5	3.2	4.3	6.8	27	9	73	91	1.1	0.2	-0.3	1.2	L0.2	-0.2	S0.5	S0.3	1.3	1.3	0.9	0.0	S0.4	C0.6	S0.5	0.0	C0.4	10.6
1.0	1.1	0.9	0.6	0.7	7.1	11	6	7	82	0.4	0.8	0.5	0.2	L0.2	0.7	S0.4	S0.2	1.1	-0.2	0.1	-0.5	S0.9	C1.1	S0.9	C1.3	C0.9	7.6
1.4	-0.7	0.2	-0.7	-1.9	8.0	11	10	17	84	1.1	0.4	0.4	0.9	H1.3	0.5	S0.7	S0.1	2.3	0.9	0.7	-1.1	S1.3	C0.8	S0.3	W0.3	C0.2	12.0
3.8	-0.4	-2.7	-2.7	-0.1	7.2	157	2	18	83	1.3	1.1	1.1	0.3	H0.4	0.6	P0.2	S0.2	2.0	0.9	0.3	0.0	S1.9	W0.1	L0.2	C0.1	C0.1	16.1
1.3	-2.0	-4.7	-6.1	-2.0	7.9	48	37	63	90	1.6	1.0	0.0	1.4	L1.6	-0.1	S0.1	S0.2	1.5	1.3	1.0	0.1	S1.9	C1.0	S0.9	C1.3	C0.4	19.4
1.6	-1.6	-5.5	-6.8	-2.0	9.7	45	26	146	95	2.2	0.1	0.4	1.2	H0.3	0.5	P0.5	S0.4	2.6	2.4	0.9	-0.2	S3.0	0.0	S1.2	W0.4	C0.4	28.3
-0.5	-6.2	-1.7	-1.4	0.2	8.0	45	44	258																			

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	% Milk	% Fat	% Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS
CAL-MART IMPULS NAKO (6)-ET	USA 116902960	50K	100	F	29JE3711	47	132	95	-294	0.21	27	0.09	6	186	163	111	123	3.02
CAL-MART IMPULS NAVAJO (6)-ET	USA 116902924	50K	100	F	29JE3712	39	89	94	-180	0.23	36	0.10	14	269	238	169	199	2.98
CAL-MART JARRETT DARIO 3966	USA 116517694	50K	100	F	203JE1118	8	40	90	294	-0.14	-14	-0.02	6	-8	-5	2	13	2.92
CAL-MART JEVON CAIN	USA 116265494	50K	100	F	29JE3653	43	108	95	-307	0.04	-7	0.05	-2	29	16	-10	-24	2.96
CAL-MART JEVON CANYON	USA 116265485	50K	100	F	29JE3654	68	162	94	-192	0.22	33	0.06	4	127	110	73	103	2.92
CAL-MART JUPITER CUTLER	USA 067244275	80K	100	F	29JE3914	26	71	93	593	0.05	39	0.01	23	343	332	310	340	2.88
CAL-MART JUPITER HECTOR-ET	USA 118372055	80K	100	C	29JE3915	57	342	98	637	0.10	50	0.06	35	346	320	263	238	2.97
CAL-MART LAYNE BAXTER	USA 067244315	80K	100	F	1JE901	20	72	92	-411	0.21	22	0.06	-3	171	152	113	80	2.82
CAL-MART LOUIE HARPER 3944-ET	USA 116193908	80K	100	C	7JE1030	83	152	95	844	-0.04	31	0.05	41	183	160	108	95	3.12
CAL-MART MACHETE AREK	USA 067244263	80K	100	F	29JE3916	38	106	94	-27	0.16	31	0.10	18	344	310	238	245	2.81
CAL-MART MAXIMUM DOUG 3917	USA 115883518	50K	100	F	1JE728	19	52	91	-336	0.19	20	0.06	0	112	98	66	106	3.11
CAL-MART MEDALIST PILGRIM	USA 118113935	50K	100	F	29JE3860	195	1,166	99	1122	-0.08	37	-0.02	37	488	480	466	463	2.90
CAL-MART MILITIA BONAR 3910	USA 115836404	50K	100	F	7JE1001	99	253	97	454	0.00	22	0.02	20	173	162	139	159	2.99
CAL-MART NAVARA BLADE	USA 116490957	50K	100	F	29JE3678	369	4,741	99	1061	-0.01	48	0.04	46	397	372	320	344	2.92
CAL-MART NAVARA BONARO 3974	USA 116614944	50K	100	F	7JE1058	38	79	93	5	0.21	41	0.03	6	145	140	126	163	3.21
CAL-MART NAVARA SHANE-ET	USA 116902988	50K	100	F	29JE3714	34	66	93	-294	0.12	10	0.07	3	87	68	27	78	3.01
CAL-MART NAVARA SPIO-ET	USA 116870061	50K	100	F	29JE3713	37	59	93	-464	0.14	4	0.06	-6	106	93	64	155	2.98
CAL-MART NAVARA TOLEDO	USA 116688415	50K	100	F	203JE1034	8	25	88	-529	0.23	20	0.12	4	99	69	1	46	3.08
CAL-MART NOAH NORT (6)-ET	USA 115984367	50K	100	C	29JE3643	41	87	94	-784	0.13	-12	0.06	-16	30	14	-20	32	2.79
CAL-MART PILGRIM DANKO	USA 067294365	80K	100	C	1JE925	39	244	96	710	-0.02	29	0.05	35	400	372	315	318	2.71
CAL-MART PILGRIM TAD	USA 067294424	99K	100	F	1JE944	36	521	97	807	0.02	43	0.07	43	433	403	337	375	3.02
CAL-MART PLUS FAVIAN (6)	USA 067244297	80K	100	F	29JE3955	26	43	90	849	0.04	48	0.05	40	346	320	266	285	2.89
CAL-MART PLUS ZAYD (5)	USA 117349003	50K	100	F	1JE794	446	8,435	99	1132	0.00	54	-0.03	34	284	285	287	197	3.06
CAL-MART POWER FRASER 4305	USA 067244305	8K	100	F		3	13	83	121	0.14	33	0.07	19	409	380	319	372	2.78
CAL-MART POWER PIERO	USA 067244296	80K	100	C	14JE668	21	109	94	50	0.17	37	0.05	11	342	322	281	318	2.77
JX CAL-MART PROMISE TWAYN 4361 (5)	USA 067294361	13K	100	F		1	17	84	402	0.17	54	0.10	35	468	429	345	339	2.91
CAL-MART RENEGADE BOWMAN	USA 118015116	50K	100	C	29JE3857	48	399	98	214	0.26	63	0.10	28	462	429	357	395	3.11
CAL-MART RENEGADE HILARIO-ET	USA 117542312	50K	100	F	29JE3791	102	695	99	-32	0.29	55	0.10	19	327	295	225	190	3.02
CAL-MART RENEGADE HYRUM-ET	USA 117542321	50K	100	F	29JE3792	29	72	93	111	0.20	45	0.09	22	262	232	166	178	3.00
CAL-MART RENEGADE SHARK (4)	USA 117167968	50K	100	F	29JE3754	34	83	94	332	-0.01	14	0.01	13	149	143	131	179	2.97
CAL-MART SPARKY HONOK	USA 067244328	80K	100	C	29JE3954	87	309	97	113	-0.01	3	-0.02	1	202	203	207	183	2.87
JX CAL-MART T TIME PARTNER (6)	USA 067294352	80K	100	F	29JE3971	22	62	92	786	0.10	58	0.04	36	446	425	380	315	2.96
CAL-MART TBONE CAMILO 4002	USA 116825614	50K	100	C	7JE1080	46	132	96	-274	0.10	6	0.08	5	189	165	113	182	2.85
CAL-MART VALENTINO BRIER-ET	USA 117763481	80K	100	F	11JE1151	150	2,271	99	1104	0.01	55	0.04	48	359	335	283	179	3.01
JX CAL-MART VERNON HOWIN (5)	USA 067244319	80K	100	C	29JE3953	23	40	89	399	0.14	48	0.07	28	399	379	332	306	3.31
JX CAL-MART VIBRANT SHANK 4054 (4)	USA 117169214	50K	100	F	1JE779	32	74	93	1341	-0.23	16	-0.08	31	210	224	257	194	3.00
CAL-MART VIRGIL CASCADE-ET	USA 117706138	50K	100	F	29JE3818	30	87	93	714	-0.08	17	-0.01	23	147	149	151	118	3.24
CAL-MART VITO COLIN	USA 117201491	50K	100	F	11JE1102	94	1,758	99	1538	-0.10	52	0.04	64	161	137	83	-176	3.28
CAL-MART ZAYD GRADY (6)	USA 067244281	80K	100	F	1JE886	6	25	88	493	0.23	70	0.09	35	415	378	302	300	2.84
CAL-MART ZUMA HOOKER	USA 117763472	50K	100	F	1JE817	46	174	97	-210	0.29	47	0.11	14	334	299	224	211	2.89
JX CAL-MART ZUMA SPRINGER (4)	USA 117632051	50K	100	F	1JE807	39	269	97	644	-0.05	20	-0.02	20	315	311	306	319	2.89
CAL-MART ZUMA TETON	USA 117961487	50K	100	C	11JE1161	29	168	96	775	-0.13	10	-0.03	22	219	218	218	279	2.86
CAMPBELLS RUN JAKE MOZART 3745	USA 072304515	8K	100	F		1	24	86	-235	0.09	7	0.03	-2	150	142	124	129	3.01
CANTENDO KASHMERE	USA 119025527	99K	100	C	14JE699	10	32	89	1485	-0.18	33	-0.07	39	374	384	406	279	3.07
CASCADIA HEADLINE ROOSTER	USA 118087706					2	26	78	452	-0.14	-7	-0.08	0	34	55	102	34	2.97
CASCADIA HIRED GUN ELEVATE	USA 118087667	13K	100	F		2	12	83	-917	0.14	-17	0.04	-25	-116	-121	-132	-64	2.95
CAVA EMILIO	CAN 012023591	80K	100	C	200JE1019	37	57	85	-932	0.13	-19	0.07	-21	80	63	30	67	2.71
JX CCJ GARNETT (3)	USA 116574125	50K	91	F	29JE3689	36	75	93	186	0.05	18	0.06	18	123	105	63	85	3.07
JX CCJ GEMINIS IMPULS GATSBY (3)	USA 115960668	50K	90	F	29JE3642	88	270	97	434	0.08	36	0.10	35	261	228	154	154	3.11
CDF ALLSTAR TBONE ABSECON (4)	840003006436497	80K	100	F	1JE813	22	51	91	-435	0.28	34	0.08	-1	209	188	142	135	2.91
CDF IRWIN STEVE	840003006436334	80K	100	C	11JE1259	76	1,424	99	787	0.35	110	0.09	47	702	666	587	542	3.11
CDF KARBALA KWYNN	840003005791893	50K	100	C	11JE1110	82	889	99	469	0.12	47	0.06	30	450	420	356	338	2.76
CDF LAYNE IVORY-ET	840003006436390	80K	100	F	11JE1211	60	1,251	99	1668	-0.17	42	-0.06	48	492	490	490	411	2.72
CDF SANGITA-ET	840003124584857	80K	100	F	7JE1437	54	339	96	1158	-0.11	33	0.01	44	332	311	270	158	2.77
JX CDF SPARKY DANDY T239 (5)-ET	840003014258845	13K	100	F	203JE1612	20	215	95	473	-0.02	19	-0.03	11	250	249	253	253	2.75
CDF TRAJECTORY-ET	840003006436392	80K	100	F	11JE1204	55	722	99	1562	0.00	74	0.05	66	537	507	442	371	3.10
CDF VICEROY-ET	840003002447507	50K	100	F	11JE1179	121	2,770	99	1297	0.02	66	0.04	54	638	615	565	590	3.08
CDF VICTORIOUS-ET	840003002447508	80K	100	F	200JE1002	21	55	92	-314	0.25	34	0.09	7	289	261	200	242	2.92
CELESTIAL JIMMIE FANFARE	USA 116107767	50K	100	C	29JE3639	36	70	93	-69	0.01	-2	0.06	10	60	41	0	44	3.03
CHAPMANS MILES BEACON	USA 118519580					1	16	71	770	-0.08	20	-0.04	20	124	127	136	56	2.92
CHAPMANS VINCE DOZER	USA 118488187					1	14	69	404	-0.06	8	-0.03	9	89	93	103	45	2.97
CHARDONNAY FRANKIE (6)	NZL 000312014				190JE88	1,487	7,597	57	-866	0.29	14	0.19	5	175	124	12	176	2.92
CHARLIE HG GIBSON	USA 118707347					1	20	72	-1988	0.27	-47	0.12	-50	-288	-303	-338	-201	2.97
CHARLIE POLO HASTEN	USA 118509211					1	12	62	-1790	0.19	-51	0.05	-56	-322	-321	-318	-210	2.84
CHILLI ACTION COLTON-ET	USA 066738335	50K	100	F	7JE1088	777	2,359	99	-1061	0.28	2	0.10	-19	45	28	-13	13	3.15
CHILLI CHAVEZ-ET	USA 069678631	50K	100	F	200JE379	52	154	95	-1129	0.21	-14	0.10	-22	18	-2	-45	27	2.96
CHILLI IRWIN CAJUN-ET	USA 071577244	80K	100	F	97JE124	10	19	87	-477	0.08	-8	0.06	-5	44	29	-3	-17	3.03
CHYLE LAND ARTIST VOID	USA 067210671					1	10	56	405	-0.07	5	-0.03	9	65	69	81	88	3.00
CINNAMON RIDGE MRCHNT SNAPDRAGON	USA 117471229	50K	100	F	203JE1266	3	42	90	-98	0.05	5	0.04	5	7	-1	-23	-17	3.21
CINNAMON RIDGE PERSEVERE-ET	USA 118048530	80K	100	C	7JE1264	33	66	93	-438	0.14	7	0.05	-7	132	122	101	112	3.00
JX CINNAMON RIDGE PLUS LANNY (5)	USA 118585491	80K	100	F	14JE683	52	152	95	918	-0.03	38	0.02	38	195	181	149	108	3.16
CINNAMON RIDGE SNAPDGN PLAUDIT	USA 119322192	99K	100	F	7JE1524	31	54	89	113	0.14	33	0.07	18	287	258	197	141	2.71
CINNAMON RIDGE SNAPDRAGON	USA 118526																	

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
0.9	0.6	-0.9	-0.6	-0.4	6.8	40	24	46	89	0.2	0.2	0.2	0.6	H1.1	0.3	P0.8	S0.9	0.7	-0.1	0.4	-0.3	S0.6	C0.7	L0.4	C1.2	C0.1	3.6
1.2	0.5	-0.6	0.2	-0.8	6.1	72	11	21	85	0.3	-0.9	-0.5	0.4	0.0	-0.6	P0.4	S0.5	0.1	-0.1	0.3	0.3	S0.2	C0.8	S0.2	C1.4	C0.6	3.5
0.8	-2.1	0.6	-0.3	-0.2	8.1	16	3	19	84	0.5	-3.5	-1.6	0.0	H0.8	-1.4	P1.0	L0.5	0.3	0.9	0.0	0.1	D0.6	C0.5	S0.4	C1.2	B0.2	2.1
1.7	1.5	-1.0	-1.2	-0.4	6.1	6	28	62	89	-0.1	-0.5	-0.1	-0.5	H1.0	-0.1	P0.6	S0.5	0.6	-0.4	-0.4	0.3	S1.2	C0.3	L0.1	C0.9	B0.8	7.4
-1.0	-1.3	0.0	-0.4	-1.6	6.9	34	26	58	89	0.3	-0.1	0.7	0.1	L0.1	0.2	S0.7	L0.1	0.2	0.3	0.1	0.5	D0.1	C0.5	S0.4	C0.2	C0.2	4.1
2.5	-0.8	1.6	2.5	2.0	7.0	108	12	23	85	0.9	1.3	-0.2	1.0	L2.3	0.1	S0.8	S0.2	0.4	1.1	0.7	-0.1	S1.2	C0.5	S0.2	C0.1	C1.5	10.0
1.6	-0.9	-1.8	-2.0	0.9	6.3	87	39	177	95	-0.7	-0.2	-0.5	-0.4	L1.5	-0.6	S0.4	0.0	0.1	0.3	-0.3	-2.0	D0.3	W1.0	L0.3	W3.2	C1.0	-9.8
3.0	1.3	-1.4	-1.8	-0.5	8.9	42	6	19	84	0.0	-0.2	-0.4	-0.6	L1.0	-0.2	S0.8	0.0	1.3	-0.2	-0.4	-0.4	S2.0	W0.8	S0.4	W1.0	B0.2	10.2
-1.6	-2.2	-2.4	-2.8	-1.7	6.9	53	37	64	90	0.0	-0.9	-0.5	0.8	H0.7	0.0	0.0	0.0	-0.9	-0.2	0.6	0.0	D2.2	C0.3	S0.5	C0.1	C1.2	-11.7
3.9	2.1	-0.5	-0.3	1.0	7.0	92	19	45	89	-0.2	0.3	-0.2	1.0	L0.9	0.0	P0.4	S0.8	1.0	0.2	-0.7	-0.5	S1.5	W0.6	L0.1	W1.1	C0.8	7.1
0.1	0.9	0.8	0.7	-0.7	4.9	24	12	29	85	-0.3	-1.4	-0.3	-0.5	L0.5	-0.6	S0.3	S0.2	0.2	-0.2	-0.4	-0.2	D0.1	C0.6	S0.2	C0.3	C0.8	-0.2
5.8	3.5	2.5	3.3	2.5	8.1	148	126	610	98	1.0	1.3	1.2	0.5	L0.7	0.3	S0.6	S0.4	1.1	0.3	0.4	1.2	S0.8	C1.0	L0.1	C1.2	C0.2	13.3
-0.2	0.7	0.5	0.4	0.7	5.2	46	55	103	93	-0.9	1.7	0.0	0.2	L0.8	-0.6	S0.1	S0.2	-1.6	0.1	0.2	0.1	D0.5	W2.1	L0.6	W2.1	B0.5	-9.7
1.0	-0.3	-0.3	1.5	6.7	5.7	128	151	1,129	99	-0.2	0.4	0.1	0.7	L0.9	-0.2	S0.6	L0.6	-0.8	-0.2	0.5	0.3	D1.1	C0.2	S0.6	C0.4	B0.3	-5.3
-0.9	-1.1	1.3	0.3	0.2	5.1	25	16	22	84	-0.3	1.0	-0.1	1.6	L1.1	-0.1	S0.6	L0.1	-2.4	-0.4	1.2	1.0	D2.8	C0.6	S0.3	C1.3	C0.6	-15.1
0.3	0.9	0.8	0.5	1.5	5.7	28	18	25	85	0.1	-0.6	0.3	-0.5	L1.0	0.2	S0.1	L0.5	0.2	-0.4	-0.4	0.4	D0.2	C1.3	S0.5	C2.1	C0.6	2.6
1.9	1.6	3.1	3.9	3.3	5.2	34	21	25	85	-0.1	-0.4	0.0	-0.9	L0.6	0.0	P0.4	L0.4	0.2	-0.6	-0.7	-0.3	S0.7	C0.1	S0.8	C0.1	C0.6	2.3
-0.3	0.3	-0.8	-0.3	0.3	6.0	20	4	5	80	-0.1	-0.2	-0.1	0.9	L0.7	-0.2	S0.7	L0.8	-0.8	-0.1	0.7	-0.2	D1.3	C0.7	S0.6	C0.2	C0.7	-7.2
1.7	2.7	1.4	1.0	-0.4	9.2	9	17	38	87	0.4	0.2	0.2	-0.5	H0.3	0.0	P1.0	S1.3	0.8	-0.3	-0.4	0.3	S1.4	C0.4	S0.4	C0.2	C0.5	10.0
4.3	2.2	0.5	0.2	0.8	6.6	127	9	24	83	0.4	0.7	0.6	0.0	L0.6	0.3	S0.4	S0.1	1.0	-0.1	0.0	0.4	S0.6	C1.4	S0.6	C2.0	C0.5	9.6
3.2	2.0	1.6	1.4	0.1	8.2	123	17	53	88	0.5	2.1	1.6	0.7	L0.9	1.1	S1.4	L0.2	0.4	-0.2	0.5	0.6	D0.4	C0.4	L0.6	C0.2	C1.1	0.8
1.0	-4.5	-0.7	0.0	0.2	7.0	114	13	21	84	0.9	0.9	-0.5	0.9	L0.5	0.0	S0.1	S0.2	0.3	1.0	0.7	0.4	S0.5	C1.3	S0.5	C1.5	C0.3	9.8
1.4	-1.6	-1.3	-3.3	-5.9	7.2	67	160	998	99	0.2	2.5	0.6	0.2	L0.5	1.1	S0.5	L0.4	1.1	-0.1	0.2	-0.8	S0.5	W0.5	L0.2	C0.1	C1.5	1.1
4.2	1.3	1.8	1.9	1.2	5.5	126	2	12	80	0.8	-0.9	-0.8	0.1	H0.3	0.0	P0.1	S0.7	1.5	1.0	0.1	-0.2	S2.1	C0.2	S0.3	W0.2	C1.1	16.2
3.7	1.5	1.8	2.0	2.5	5.0	99	4	11	81	-0.5	-2.0	-0.7	-1.0	H0.2	-0.7	S0.3	L0.1	0.2	-0.3	-0.7	-0.2	S0.2	W0.1	S0.6	W0.2	C0.9	0.6
3.6	1.8	-0.9	-1.7	1.2	7.9	127	0	0	78	0.7	0.4	1.1	-0.1	L0.4	0.8	S0.1	S0.4	1.0	0.0	-0.1	0.4	S1.2	C1.0	L0.3	C1.5	C0.4	10.5
2.5	0.6	0.3	1.7	2.3	6.6	122	29	97	94	0.7	0.8	-0.2	0.6	0.0	0.5	S0.4	S0.2	0.9	0.9	0.5	-0.7	S0.7	C0.8	S0.1	C0.5	C0.4	6.6
1.9	-0.1	-2.3	-3.9	-2.4	7.7	78	81	246	97	0.5	-0.7	-0.3	0.2	L0.1	0.5	S0.1	S0.3	0.8	-0.3	0.1	0.4	S0.7	C0.4	S0.4	C1.1	C1.0	7.4
0.2	-0.3	-1.1	-1.6	-0.6	6.5	70	20	53	89	0.4	0.7	0.2	0.2	L1.7	0.0	S0.8	L0.2	0.0	0.1	0.2	0.3	D0.6	C0.9	S0.5	C1.1	C1.7	0.7
0.4	0.1	1.9	2.5	0.1	5.8	45	25	62	90	0.0	-0.4	-0.4	-0.1	L1.0	-0.8	S0.7	S0.1	-0.2	0.6	-0.1	-0.4	D0.4	W1.3	L1.4	W1.5	B0.5	-6.3
4.3	2.2	0.7	0.4	1.9	9.2	69	50	205	96	1.2	-0.6	-0.9	-0.3	H1.3	0.3	P1.4	S1.2	2.6	0.4	-0.2	0.2	S4.0	C1.0	S0.4	C1.8	C0.1	29.0
2.7	1.2	-2.4	-2.3	2.4	6.4	121	13	39	87	0.8	0.3	0.4	0.2	L0.7	-0.2	P0.4	S1.0	1.0	0.3	0.1	-0.2	S1.5	C0.8	S0.5	C0.5	C0.4	11.4
1.8	1.5	1.5	1.6	1.6	7.8	67	21	49	89	1.0	0.4	0.4	0.5	0.0	0.0	0.0	S1.0	1.4	0.8	0.4	0.7	S2.1	C0.8	L0.3	C1.4	B0.5	18.8
1.4	-0.6	-4.3	-5.4	-1.1	10.2	94	73	1,214	99	0.5	1.2	0.8	0.5	L0.3	0.6	0.0	L1.0	0.4	0.7	0.4	0.7	D0.3	W0.2	L1.1	W0.2	B0.3	2.4
4.1	0.8	-0.3	-1.6	-1.5	6.9	96	8	11	81	1.3	0.9	0.5	0.9	H0.5	0.6	P0.4	S0.5	1.7	1.4	0.7	0.0	S1.3	C1.3	L0.5	C0.8	C0.1	15.2
2.6	0.0	0.0	0.8	1.5	6.0	71	12	18	83	-0.2	-0.4	-0.6	0.2	L0.9	-0.1	S0.1	L0.3	-0.4	0.1	0.1	0.6	D0.4	C0.4	S0.3	C1.7	C0.2	0.7
1.1	0.4	-0.4	-0.1	-0.4	5.8	36	14	32	86	-0.1	0.3	-0.5	-0.2	L1.8	-0.3	S0.4	L0.1	-0.4	0.3	-0.2	-0.3	0.0	W0.5	L0.4	W2.3	C1.4	-2.8
-3.2	-0.8	-9.9	-13.5	-7.7	8.0	20	50	1,101	99	-0.9	1.6	0.3	0.6	L2.0	0.0	P0.3	S0.2	-2.0	-1.4	0.5	0.0	D2.3	C1.4	L1.2	C1.0	B0.4	-19.7
1.1	-2.5	-1.4	-2.1	-1.8	6.4	117	4	9	81	0.1	1.2	-0.2	0.0	L0.5	0.2	S0.7	L0.6	-0.8	-0.1	0.0	-0.9	S1.5	W0.2	S0.2	0.0	C1.2	5.3
2.5	-0.3	-2.4	-1.1	1.0	5.3	94	17	40	88	0.8	-1.0	-0.7	0.8	L0.3	-0.5	S0.3	S0.1	1.1	0.6	0.6	0.2	S1.7	C0.8	S0.5	C1.5	C0.7	15.0
4.0	1.7	2.0	3.1	3.2	2.7	98	10	19	81	0.6	-0.3	0.1	0.6	H0.2	0.5	P0.5	S0.3	0.5	0.6	0.4	0.0	S0.9	C0.6	L0.1	C1.7	C0.2	7.7
2.9	-1.4	3.5	4.4	1.8	5.2	85	20	110	93	-0.2	-0.1	-0.3	-0.3	L1.4	-0.3	S0.3	S0.1	-0.2	-0.4	-0.2	0.2	S1.2	C0.1	S0.9	C0.8	C1.8	6.1
2.8	2.0	0.8	0.3	-0.6	6.0	44	1	22	83	1.2	1.6	-0.4	0.5	H0.9	0.5	S0.1	S0.2	2.3	1.5	0.4	-0.3	S2.5	C0.4	L0.2	C0.4	B0.7	20.7
5.1	2.1	-1.6	-1.1	0.6	8.7	103	4	8	81	0.6	-0.1	-0.4	0.7	L0.2	-0.1	P0.3	S0.1	0.7	0.7	0.6	-0.4	S0.4	C0.2	S0.6	C0.7	C0.8	5.4
2.3	1.0	-0.1	-0.4	-0.1	8.2	12	3	23	69	0.9	0.1	-0.1	0.6	L1.3	-0.5	P0.2	S0.2	0.7	1.2	0.8	0.0	S0.9	C0.4	S0.3	C0.4	0.0	10.2
0.8	-1.0	2.1	1.3	0.4	4.5	-32	2	16	81	0.1	0.2	0.6	-0.7	H1.8	1.0	P0.2	0.0	1.4	-0.2	-0.5	-0.4	S1.6	C0.5	S0.5	C0.5	B0.2	10.4
4.4	3.6	1.6	0.1	3.1	8.5	30	34	45	81	1.5	0.3	1.0	-0.7	H0.9	1.6	P0.6	S1.7	3.2	0.7	-0.5	0.4	S3.6	C1.6	S0.5	C0.7	C0.2	31.3
1.3	-1.4	0.4	-0.8	-1.6	3.9	29	22	43	87	-0.4	1.2	1.0	-0.5	L1.9	0.2	S0.6	L1.1	-0.8	0.5	-0.4	0.5	D0.9	W0.7	L0.2	W1.1	B0.2	-4.4
1.2	-1.1	-1.7	-1.4	-2.4	3.7	66	41	77	90	-0.5	-0.5	0.0	-0.1	L1.0	-0.5	S0.2	L0.4	-0.9	0.1	-0.1	0.1	D1.3	W0.2	S0.2	W0.2	B0.2	-7.7
2.2	-0.9	-1.2	-1.1	0.2	6.2	54	6	12	82	0.8	-1.2	0.1	-0.2	H0.7	-0.1	P0.5	S0.3	1.8	0.8	-0.1	0.9	S1.6	C0.6	L0.8	W0.1	B0.8	17.3
3.5	-0.1	-2.2	-1.0	2.0	10.2	186	44	928	99	1.4	1.4	0.0	1.0	L1.3	0.2	S0.5	S0.3	0.9	1.2	0.7	0.7	S1.2	C1.0	S0.3	C1.3	C0.3	15.6
3.5	0.7	-1.4	-0.2	1.3	9.0	146	55	487	98	2.0	2.2	-0.4	1.5	L0.1	0.8	S0.2	S0.3	2.4	1.6	1.2	1.0	S3.1	C0.6	S0.9	C1.0	C1.4	31.1
5.8	2.1	0.0	1.1	1.7	9.2	149	37	821	99	0.1	0.6	0.6	-0.7	L0.8	0.6	0.0	L0.1	2.0	-0.2	-0.5	-0.7	S1.9	W0.1	L0.5	C0.1	C0.9	10.0
3.3	-0.5	-3.8	-4.3	-4.1	9.0	105	34	152																			

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrs	No. Daus	REL %	Milk	Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS
CLAYHILL IMPULS NUTJOB	USA 118868433					2	16	70	142	0.07	20	0.07	19	230	209	161	204	3.13
CLOONEY CONQUERER-ET	GBR 000055781	8K	100	F	224JE2329	42	107	80	-463	0.19	15	0.07	-3	62	43	3	29	2.95
JX CLOVER FARMS ACADEMY 2691 {5}	USA 067392691					2	13	70	595	-0.08	13	-0.05	11	137	149	174	122	3.04
JX CLOVER FARMS AWARD 3001 {5}	USA 0675563001					2	16	69	27	-0.12	-22	-0.05	-9	-27	-12	22	-8	2.98
CLOVER FARMS PAUL 2662	USA 067392662					3	30	81	681	0.00	33	-0.02	21	303	301	299	260	2.97
CLOVER PATCH DAZZLER BONUS	USA 118873734	8K	100	F		1	16	86	-375	0.25	31	0.12	9	483	445	366	457	2.75
CLOVER PATCH DAZZLER PERRY	USA 118940962	99K	100	F	7JE1484	27	80	93	417	0.17	55	0.09	34	513	478	401	443	2.97
JX CLOVER PATCH HARRIS CONGO {5}	USA 119294895	99K	100	F	7JE1519	26	47	89	814	-0.01	37	0.06	42	381	351	285	277	2.89
CLOVERFIELD GOLDHAMMER	USA 119241815					3	15	66	-113	-0.02	-9	-0.02	-8	-102	-94	-77	-130	3.03
JX CO-OP AD BADGER WISDOM {4}-ET	840003126073710	99K	100	F	1JE929	77	907	98	561	0.16	60	0.08	37	394	358	282	200	2.85
JX CO-OP AD FRMDBL HESTON {4}-ET	840003012658818	99K	100	F	1JE952	5	24	86	916	-0.03	37	0.00	32	447	439	423	396	2.98
JX CO-OP AD VDRL VISUAL {3}-P-ET	840003012658817	99K	91	C	1JE953	1	22	89	741	-0.08	19	-0.02	22	300	298	297	255	2.92
JX CO-OP AD WORLD CUP {4}-ET	840003126073776	99K	100	F	1JE935	83	726	98	343	0.15	46	0.13	38	547	502	405	457	3.01
JX CO-OP AD ZAYD BAILEY {6}-ET	840003125178737	80K	100	F	1JE909	53	859	98	818	0.15	70	0.07	44	467	437	370	379	3.07
COLD RUN HG DANTE-ET	USA 118009010					5	48	88	-711	0.03	-29	0.03	-20	-104	-105	-108	-7	3.06
COLD RUN HILARIO ENTENSE-ET	USA 118540153	8K	100	F		2	11	84	626	0.12	55	0.05	32	320	301	257	211	3.08
COLD RUN PREMIER LIBERATOR	USA 119218491					2	26	78	-884	0.25	6	0.13	-8	57	31	-30	36	3.14
COLD RUN PREMIER TRACER	USA 118194398	50K	100	F		2	12	85	-274	0.16	18	0.06	2	245	230	196	245	3.06
COLD RUN TEQUILA IVAN-ET	USA 119535323					3	54	87	-571	0.11	-6	0.05	-11	-94	-98	-112	-140	3.25
COLINS LOUIE DRIVER	USA 117054521	50K	100	F	7JE1127	56	103	94	1155	-0.11	31	-0.05	31	204	210	223	176	3.01
COLNARCO NAVARIAN	AUS A00018744	50K	100	F	160JE3005	230	1,201	81	-17	0.07	13	0.07	14	165	142	92	157	3.04
COLTON FLAME FIREMAN	USA 118155636	99K	100	F	94JE4004	62	101	92	-1385	0.15	-39	0.10	-31	-202	-215	-247	-208	3.18
COMESTAR JDF BEAUTIFULL-ET	CAN 105752959	50K	100	C	200JE470	335	703	90	-1041	0.26	0	0.13	-14	0	-29	-93	-23	2.90
CONNECTION 674	USA 118917203					7	14	71	-1166	0.10	-37	0.07	-29	-123	-131	-152	-93	3.03
COOPLAND IVAN MACK	USA 118728632					1	10	61	13	-0.03	-6	0.02	5	22	17	6	-1	3.16
COOPLAND NELSON ZACK	USA 118622020					1	14	69	951	-0.08	29	0.01	36	323	311	286	341	3.03
COOPLAND RILEY LOAGAN	USA 118292975					1	10	64	-1	-0.06	-11	-0.04	-7	41	48	66	83	2.79
COOPLAND VEUMAN JAKE	USA 119235429					1	13	62	480	-0.04	15	-0.01	16	96	94	88	92	3.00
COULEE CREEK FANTASY	USA 118759072	80K	100	F	200JE1011	17	71	92	1146	0.05	64	0.01	44	493	475	439	364	2.90
COULEE HOVBORG RUDI	USA 067026059	50K	100	F	7JE1081	37	55	92	-97	0.05	6	-0.02	-7	51	55	66	56	2.87
COVINGTON ANTONIO-ET	USA 073796034	80K	100	F	200JE1024	27	37	84	-604	0.34	36	0.13	3	303	268	193	252	2.97
COVINGTON MCGEE	USA 118548898	80K	100	F	200JE1009	45	57	86	259	-0.04	5	-0.02	6	113	116	123	34	3.02
COVINGTON MILAD-P-ET	USA 117496796	50K	100	F	200JE195	76	106	91	-783	0.38	35	0.13	-4	215	186	121	115	3.11
COVINGTON MILAD TRISTRAM-P	USA 118541332	80K	100	F	566JE102	8	21	85	-925	0.24	2	0.10	-14	4	-17	-66	-52	3.00
COVINGTON MOZZI	USA 117973918	50K	100	F	200JE525	68	76	87	-490	0.30	34	0.13	7	266	232	156	230	3.01
COWBELL GUAPO RICARDO-ET	USA 118773315					2	18	72	-1925	0.17	-61	0.07	-57	-397	-397	-399	-326	3.04
CREEK VIEW ACE HERD BULL CARISSA	USA 173620935					1	11	66	-21	0.08	15	0.02	4	140	132	114	136	2.96
CREEKVIEW EXCITATION ICEMAN	USA 173781094					1	10	65	-277	0.03	-7	0.03	-5	-23	-26	-34	-43	3.11
JX CRESCENT DOMINICAN GUSTON {5}-ET	USA 118221041	8K	100	F		1	11	83	693	-0.04	24	-0.05	15	192	202	223	187	3.03
JX CRESCENT GRANITE {5}-ET	USA 067275626	99K	100	C	29JE4015	29	87	92	889	-0.24	-8	-0.11	10	112	134	186	103	2.77
CRESCENT LYNDON KINDLE	USA 118391188	8K	100	F		1	22	85	438	-0.03	14	0.00	16	114	110	101	100	3.03
JX CRESCENT VOLCANO GRANT {6}	USA 067295728	50K	100	F	14JE754	12	16	83	748	0.08	52	0.02	32	456	439	403	344	2.92
CRF LEGAL PROMISE	USA 117722352	50K	100	F	203JE1347	229	3,520	99	-184	0.13	16	0.09	11	291	265	207	226	3.03
JX CROSSWIND PRIAPUS {3}	USA 119499535	50K	90	F	14JE742	19	109	93	142	0.09	24	0.02	10	397	385	360	385	2.87
D&E ABE JOHN {5}	USA 116764108	50K	100	F	11JE1043	25	59	92	331	0.00	15	0.00	11	132	131	128	106	3.03
D&E BISHOP {6}	USA 067266308	80K	100	F	29JE3909	36	54	91	784	0.02	42	0.01	30	225	209	179	150	2.77
D&E CELEBRITY VALUE	USA 067176214	50K	100	C	11JE1085	146	1,337	99	1292	-0.09	42	-0.02	43	403	394	377	321	2.93
D&E CHAMP VIRTUAL-ET	USA 067176253	50K	100	F	29JE3815	39	107	95	1500	-0.15	39	0.00	54	362	349	322	276	3.13
D&E CRITIC VERN-P-ET	USA 067176284	50K	100	F	11JE1184	73	1,611	99	1653	-0.08	61	0.00	59	481	465	431	329	2.99
D&E CRUSH OF RV {6}	840003011049725	80K	100	F	7JE5005	23	44	90	564	0.06	39	0.04	28	254	236	197	218	3.00
D&E FASTRACK BISQUE 50083-ET	USA 067150083	50K	100	F	7JE1339	24	47	91	410	0.12	43	0.07	28	320	297	246	216	3.14
D&E HEADLINE DUNK	USA 067176221	50K	100	F	11JE1099	19	54	92	230	-0.05	1	-0.04	0	96	106	129	90	2.94
D&E HEADLINE VINCE-ET	USA 067176223	50K	100	F	7JE1142	45	91	94	769	-0.15	6	-0.05	18	196	203	221	142	2.98
D&E JEVON VICTORY	USA 116265515	50K	100	F	11JE1019	31	72	94	387	0.05	29	0.04	22	271	250	208	193	2.83
D&E LUSCIOUS-ET	USA 067176247	50K	100	F	11JE1137	111	2,579	99	873	-0.09	22	-0.06	18	262	275	303	262	2.98
JX D&E MERCHANT CREOLE {4}-ET	USA 067150067	50K	91	F	11JE1159	25	81	94	449	0.13	48	0.04	24	151	135	100	5	3.06
D&E MERCHANT MEGAVIOLET-ET	USA 067150012	50K	100	F	11JE1133	28	138	96	524	0.00	24	0.00	19	84	84	79	-55	3.23
D&E PLUS KING KONG {6}-ET	USA 067266315	80K	100	C	1JE880	23	47	90	1041	-0.02	45	0.01	40	314	300	270	263	3.02
JX D&E SIXTYNINE VIRTUE 6305 {4}-ET	USA 067266305	80K	100	F	7JE1366	22	47	91	1211	-0.03	52	-0.01	42	364	354	334	238	2.99
D&E VAN FOEKEN {6}-ET	USA 067176299	80K	100	F	11JE1225	39	282	96	1474	-0.08	53	-0.04	44	344	344	345	314	3.00
D&E VEGAS DAMBOREE-ET	USA 067450121	80K	100	F	14JE632	20	34	89	679	0.04	41	0.02	29	330	317	287	235	3.03
D&E VELLO	USA 067266330	80K	100	F	11JE1230	14	46	90	1233	-0.14	29	-0.02	41	291	288	279	212	3.18
D&E VELOX	USA 067176244	50K	100	F	200JE9834	23	48	91	275	0.08	30	0.01	12	183	177	164	92	3.02
D&E VIBRANT VALERO-ET	USA 067176232	50K	100	F	29JE3780	48	217	97	914	-0.03	38	0.01	34	334	322	296	207	2.91
JX D&E WYATT {4}-ET	USA 067150051	50K	93	C	11JE1149	11	84	94	462	0.05	33	0.01	19	285	275	255	236	2.92
DAIRYLAIN GOLDEN LEMVIG PATRIOT {6}	USA 118872087	99K	100	F		1	14	85	-582	0.17	5	0.06	-10	29	15	-14	-10	2.92
DAIRYLAIN IMPULS ECLIPES BARNEY {4}	USA 118630191	99K	100	F		1	17	87	-479	0.15	6	0.06	-6	10	-1	-26	-48	3.15
DAIRYLAIN REBEL PREMIER PRESTON	USA 118226037	99K	100	C		1	14	86	-239	0.20	27	0.09	9	264	238	182	222	3.01
DAIRYLAIN TITANIC ALLSTAR JET {6}	USA 119130845	99K	100	F		1	16	84	-103	0.21	37	0.04	5	227	209	174	163	2.77
DAR-VIEW VANDYKE HANDYMAN	USA 067135498	50K	100	F	7JE1210	43	78	93	1212	-0.03	51	-0.02	39	370	364	354	292	2.95
DC IATOLA GHOST	USA 067138725					4	12	68	-479	0.14	4	0.05	-8	-23	-33	-57	-25	2.98
DE-LIN LEGAL NICK	USA 067247234					1	12	63	-163	-0.01	-9	0.02	-1	7	1	-14	11	2.99
DEE BEE VISCONTI	USA 117540217	50K	100	C	200JE196	9	48	91	269	0.08	29	0.02	13	226	218	201	158	3.00
DEERVIEW SHIELD SON	USA 067292310	8K	100	F		3	11	81	-568	0.17	5	0.04	-13	74	68	56	95	3

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
1.4	0.6	0.7	1.0	0.4	7.0	69	2	14	60	0.7	-0.6	-0.3	0.5	H0.1	-0.3	P0.4	S0.3	0.8	0.8	0.0	0.0	S0.8	C0.4	0.0	C0.2	0.0	8.4
0.0	-1.9	-0.6	-1.1	-0.8	8.8	17	24	48	77	1.0	-0.4	0.3	0.3	L0.1	0.5	P0.1	S0.2	1.3	1.0	0.3	0.4	S0.6	C1.3	S0.1	C1.9	B0.2	12.4
1.5	1.6	0.0	-0.7	1.2	7.6	43	1	10	59	0.7	1.1	0.8	-0.3	L0.5	0.7	S0.3	S0.4	1.7	0.6	0.5	0.1	S1.9	C1.3	S0.6	C1.5	B0.6	18.0
3.1	1.1	0.9	0.4	0.5	7.3	0	2	14	59	0.8	-0.2	-0.7	-0.6	0.0	-0.6	P0.2	L0.1	0.8	1.0	0.0	0.4	S1.7	W0.3	S0.4	W0.5	B0.3	14.3
3.7	-0.5	0.2	-0.4	0.0	7.1	91	2	27	73	1.4	0.8	-0.3	0.8	L0.1	-0.4	P0.1	S0.1	0.9	1.1	0.3	0.4	S1.6	C0.7	S0.2	C0.9	B0.3	15.4
6.5	2.6	3.2	3.2	3.0	7.1	150	1	14	83	1.7	-1.1	-0.7	0.6	H1.3	-0.1	P0.8	S1.1	2.7	1.5	0.4	0.7	S2.8	C0.4	S0.3	C0.5	C0.3	27.9
4.4	-0.7	0.9	1.1	1.4	8.3	152	17	51	89	1.7	0.9	-0.4	1.5	H0.4	-0.2	P0.3	S0.2	1.4	1.9	1.1	0.2	S1.4	C0.7	S0.5	C0.4	C0.6	17.8
2.9	-1.8	-1.6	-0.6	1.9	6.8	120	10	19	83	0.8	0.9	-0.2	0.6	L0.4	-0.2	S0.1	S0.7	1.2	0.6	0.5	-0.5	S2.0	W0.3	S0.1	C0.1	C0.9	11.9
-0.5	0.7	-1.7	-2.1	0.4		-37	4	12	44	0.0	2.3	1.1	-0.6	H0.7	1.5	P0.4	S0.5	1.2	0.0	-0.3	-0.3	S1.7	W0.4	L0.4	W0.6	0.0	8.7
1.8	-0.4	-4.7	-4.8	1.3	7.7	109	31	177	94	0.9	1.4	0.1	0.9	L1.1	0.2	S0.7	0.0	0.6	-0.1	0.7	0.6	S0.9	C1.4	L0.8	C1.6	C0.3	8.4
5.1	2.9	1.0	1.1	2.1	6.7	137	3	6	79	0.8	-1.2	-0.9	0.1	L0.9	-0.5	S0.2	L0.1	1.1	1.3	0.1	0.1	S1.1	C0.7	S1.2	C0.9	C0.3	14.6
4.9	2.0	0.4	0.6	3.1	6.4	87	0	0	76	0.6	-0.7	-0.1	0.4	H0.3	-0.4	P0.1	0.0	0.6	-0.2	0.3	-0.5	S0.6	C0.3	L0.2	C0.6	C0.4	2.1
5.2	2.4	0.9	1.4	3.9	7.8	158	32	143	94	1.2	0.4	0.2	0.7	H1.7	0.9	P0.5	S1.1	2.3	0.7	0.5	0.0	S1.3	C1.8	L0.1	C2.0	B1.2	16.4
2.1	-2.0	-0.5	-0.2	2.3	8.2	129	14	151	93	0.8	2.4	0.5	0.7	L0.7	0.8	S0.8	L0.8	0.9	0.6	0.5	-0.5	S0.6	W0.2	L1.1	0.0	C0.4	2.9
1.0	0.4	3.8	3.5	0.5	5.4	-25	3	39	80	0.8	1.3	0.5	0.1	H0.6	1.1	S0.1	S0.3	1.0	0.6	0.1	-0.3	S1.5	W0.1	L0.1	W0.7	B0.3	9.7
0.7	-0.4	-2.1	-3.3	-0.5	8.9	80	4	15	82	0.2	0.6	-0.1	1.0	L1.2	0.2	S0.8	L0.2	-0.5	0.1	0.8	0.1	D0.7	W0.3	0.0	C0.7	C0.3	-4.2
0.6	1.8	0.7	0.0	0.8	5.5	5	2	23	66	0.4	0.1	0.3	-0.3	H0.8	0.5	P0.6	S0.5	0.8	-0.5	-1.1	-0.4	S0.8	0.0	L0.2	W0.3	C0.3	2.5
3.5	2.0	2.4	1.4	0.7	7.8	67	3	10	83	1.4	0.5	0.3	0.9	H0.5	0.5	P0.7	S0.6	1.6	0.8	0.7	0.3	S1.3	C0.7	S0.4	C1.2	B0.4	15.3
-0.7	-1.3	-2.4	-3.1	-0.4	5.5	-33	1	50	82	1.5	1.9	0.5	1.2	H0.7	0.8	P0.6	S0.8	1.4	1.5	1.4	1.2	S2.0	C1.4	L0.4	C2.1	B0.9	22.8
1.0	0.1	0.2	-0.5	-1.5	6.2	49	30	47	89	-1.0	1.4	0.6	-0.1	L1.7	-0.1	S0.4	0.0	-1.5	-1.1	-0.1	-0.7	D1.7	W1.0	S1.0	W1.5	C1.8	-17.1
0.9	1.1	1.7	-0.3	1.7	7.1	48	61	257	80	0.1	0.0	0.4	-0.2	L0.4	-0.2	P0.1	L0.3	-0.3	0.6	-0.2	0.7	D1.2	C0.5	L0.2	C1.1	C0.5	-1.7
0.6	0.5	-0.6	-0.8	0.8	6.2	-58	40	62	87	2.2	2.2	1.1	1.5	H0.3	1.3	P0.7	S0.8	2.5	1.9	1.2	0.8	S2.7	C1.7	L0.3	C1.2	B0.2	29.1
-0.5	-0.9	-0.1	-1.3	0.0	7.4	1	224	392	84	0.9	0.6	-0.2	-0.1	H1.2	0.6	P1.5	S0.8	1.3	0.6	-0.1	0.1	S2.2	C0.4	L0.4	W0.6	C0.4	15.3
1.8	2.4	1.4	1.4	1.0	5.2	-35	5	5	45	0.7	0.2	0.3	-0.1	H1.1	0.5	P1.0	S1.5	1.9	0.5	-0.2	0.0	S2.0	C0.3	S0.9	C0.8	B0.2	17.5
1.3	1.2	-0.1	-0.6	-0.4	8.7	6	0	0	27																		
1.6	0.6	2.3	4.1	2.1	7.3	101	0	0	24																		
2.0	1.6	2.1	1.7	0.6	7.4	24	0	0	28																		
0.1	-1.3	0.3	0.1	0.0	7.4	24	0	0	28																		
3.0	0.4	-2.2	-1.9	0.9	8.8	143	10	23	84	1.1	1.6	0.0	1.0	L0.3	0.4	S0.3	S0.4	0.9	0.8	0.8	0.6	S1.4	C0.8	S0.1	C1.5	C0.7	14.5
0.8	0.5	0.0	1.4	1.4	4.8	17	14	21	84	0.6	-0.3	0.3	-0.2	L0.1	0.0	P0.4	S0.7	1.0	0.1	-0.2	0.3	S1.2	C1.1	L0.7	C2.0	C0.4	9.9
2.2	0.4	0.1	1.4	2.2	6.0	88	24	32	78	1.0	-1.0	-0.8	0.8	H0.5	-0.4	S0.3	S0.5	1.2	1.6	0.6	0.2	S2.3	C0.4	S0.6	C0.7	B0.6	20.2
2.4	2.2	-2.1	-2.7	-0.6	10.3	30	34	48	82	1.5	1.0	0.1	1.2	L1.1	0.2	S0.2	S0.8	1.6	1.1	0.9	0.6	S1.5	C0.5	S0.2	C0.9	C0.4	17.5
2.4	1.6	-1.6	-2.0	1.7	8.0	43	61	87	87	1.3	1.0	0.7	1.3	L0.4	0.7	S0.9	L0.1	1.1	1.3	1.0	0.7	S0.5	C1.9	L0.5	C1.4	B1.1	13.2
0.3	0.0	-1.6	-1.9	0.9	8.1	-3	5	14	82	1.9	1.1	1.1	1.3	H0.8	1.2	P0.1	S0.8	2.2	1.6	1.0	0.7	S1.2	C1.8	S0.2	C1.4	B0.4	21.2
2.6	-0.3	1.4	0.0	2.3	7.3	77	44	55	81	0.6	0.7	0.3	0.4	L1.1	0.3	S1.3	0.0	1.0	0.1	0.3	0.9	S0.9	C1.2	S0.3	C1.4	C0.7	12.7
1.1	1.1	1.9	2.2	-1.0	2.8	-121	2	16	59	-0.2	1.4	0.3	-0.6	H1.1	0.9	P0.3	0.0	1.1	-1.0	-1.6	-0.6	S2.1	W0.2	L0.8	W0.9	0.0	5.8
1.4	0.3	1.0	0.8	0.1	8.0	40	1	3	39																		
1.1	-0.3	-0.9	0.3	0.3	7.2	-8	0	0	37																		
2.7	-0.2	0.6	0.9	2.8	7.5	53	3	11	81	0.2	0.6	0.6	-0.2	L0.1	0.4	P0.3	S0.1	0.7	-0.9	-0.1	-0.4	S0.9	C0.9	L0.2	C1.0	C0.7	3.0
4.3	-0.6	-0.3	0.4	2.8	7.8	48	16	29	85	1.2	1.6	-0.3	1.0	L1.2	0.1	S0.4	S0.6	0.8	1.9	0.8	0.1	S1.9	0.0	S0.2	W0.3	C0.5	16.5
0.4	-0.1	0.1	0.2	-0.2	6.6	32	1	15	81	-0.2	-0.6	-0.5	-0.1	L0.3	-0.7	0.0	L0.3	-1.1	-0.2	0.0	-0.4	D0.5	W1.1	S0.3	W0.3	C0.9	-8.3
4.6	0.4	-1.4	-0.9	1.1	9.3	133	3	7	80	1.9	1.7	0.4	1.7	L0.9	0.5	S0.3	S0.1	2.0	1.5	1.3	0.3	S1.9	C1.8	S0.3	C1.4	B0.4	22.2
3.7	4.2	0.3	-0.3	3.6	8.9	91	136	1,377	99	1.0	-1.4	-0.2	-0.2	L0.1	-0.4	P0.2	S0.4	0.9	0.3	-0.1	1.5	S2.4	C1.8	S0.5	C3.6	C0.8	22.9
7.2	2.0	2.9	2.3	4.3	5.3	116	6	16	82	1.8	1.5	-0.1	0.8	L0.9	0.4	S0.6	S0.9	1.4	1.2	0.6	0.0	S2.6	W0.3	S0.2	0.0	C0.6	18.8
0.7	2.2	-0.3	0.8	-0.1	6.4	27	15	36	88	-0.9	-0.3	-0.1	0.2	L1.1	-0.7	S0.5	S0.2	-0.5	-0.1	0.2	-1.5	D0.8	W0.3	S0.2	W0.6	C0.5	-11.1
0.0	-5.4	-2.2	-1.4	-1.5	6.6	74	21	31	85	0.6	0.2	-0.4	0.1	L1.1	-0.6	0.0	S0.2	0.3	0.5	0.0	-0.4	S0.7	C1.5	S0.2	C0.9	C0.4	5.9
3.9	-2.1	-1.0	-1.4	1.4	9.3	125	69	767	99	1.5	-0.4	-0.3	1.8	L0.2	-0.1	S0.1	L0.6	0.7	2.2	1.4	0.7	D0.1	W0.1	L0.1	C1.2	C0.6	9.9
1.5	-1.6	-1.8	-1.4	1.1	9.9	118	24	58	91	0.8	-0.7	-1.0	1.6	L0.7	-0.9	S0.6	L0.6	-0.1	1.2	1.2	0.2	0.0	C0.1	S0.2	C0.1	B0.2	4.2
2.8	-1.0	-3.6	-2.4	1.3	9.5	146	35	761	98	0.3	-1.7	-1.2	1.3	H0.6	-0.5	S0.8	L1.0	-0.7	0.3	1.0	0.2	S0.4	W0.2	S0.9	C1.2	C0.5	2.7
0.6	-4.8	-0.2	-0.5	-1.6	6.7	78	13	20	83	1.1	1.2	0.1	1.3	H0.3	0.4	P0.1	S0.7	0.8	1.4	1.0	0.0	S0.9	C1.5	S0.1	C0.6	0.0	12.1
2.0	0.9	-1.4	-2.3	-0.7	8.3	86	13	19	85	0.2	0.9	-0.6	-0.2	L1.6	0.0	S0.6	L0.3	0.9	0.3	-0.1	-0.7	S1.9	C0.9	S0.6	C0.2	C2.0	11.2
2.7	2.1	0.4	0.3	0.9	8.1	34	16	41	89	0.6	-1.4	-1.1	0.4	L1.2	-0.8	S0.6	L0.4	0.2	0.8	0.3	0.4	D0.3	C0.1	S1.2	C0.8	C0.8	4.9
4.4	2.3	-0.5	-0.1	-0.6	7.7	54	29	57	90	0.4	1.1	0.0	1.0	L2.0	-0.1	S0.3	L0.2	-0.2	0.9	0.7	-0.1	S0.6	0.0	S0.3	C0.9	B0.7	4.6
2.8	0.4	-0.8	0.2	0.1	6.5	73	18	45	89	-0.2	-0.4	-0.1	0.0	L0.5	-0.2	S0.4	L0.7	0.1	0.1	0.0	-0.9	S0.2	W1.8	L0.5	W1.2	B0.3	-5.1
5.2	0.3	1.7	1.8	1.3	7.9	87	56	1,220	99	-0.1	-0.4	-1.0	0.5	H0.6	-0.3	S1.5	L1.1	0.1	-0.9	0.3	0.3	S1.3	C0.9	S0.9	C1.8	C1.3	7.6
-0.7	-3.9	-4.8	-5.5	-2.3	5.1	29	15	58	89	0.8																	

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk %	Fat %	Fat %	Prot %	Prot %	CM\$	NM\$	FM\$	GM\$	SCS
DEN-KEL JEVON JOSTEN-ET	USA 067078664	50K	100	F	29JE3668	51	117	95	253	0.19	50	0.07	23	247	218	157	154	2.79
DEN-KEL LEGAL CLAUSE	USA 067100733	50K	100	F	7JE1121	21	29	89	319	-0.01	13	0.00	11	203	202	200	237	3.09
DEN-KEL LOUIE JAMISON-ET	USA 067078685	50K	100	F	7JE1068	160	816	99	156	0.10	27	0.06	18	138	120	77	35	3.15
DEN-KEL NAVARA JACKSON	USA 067078689	50K	100	F	29JE3697	48	93	94	-131	0.20	34	0.10	15	222	191	123	163	2.97
DEN-KEL OAK-ET	USA 067049598	50K	100	F	7JE1008	38	72	93	-230	0.09	6	0.09	9	135	109	53	142	3.00
DEN-KEL RENEGADE JINGLE	USA 067100792	50K	100	F	7JE1201	39	71	93	339	0.21	58	0.06	25	274	254	208	205	3.19
JX DEN-KEL RENEGADE JUDGE {4}	USA 067100785	50K	100	F	7JE1200	39	71	94	584	0.02	32	0.02	25	198	185	156	134	2.93
DEN-KEL RESTORE JOHN BISHOP	USA 067049628	50K	100	F	7JE1023	49	82	93	705	-0.08	18	0.06	37	116	91	35	35	3.02
DEN-KEL RESTORE SWEET POTATO	USA 067078646	50K	100	C	1JE756	28	77	93	794	-0.16	4	-0.05	18	70	79	100	30	3.01
DEN-KEL SWEET LOUIE ARAGI-ET	USA 067078659	50K	100	F	7JE1056	48	102	94	925	-0.12	20	-0.03	27	122	122	125	58	2.98
DENKEL DIMENSION PIZZAZZ-ET	USA 067138918	80K	100	F	1JE853	9	23	89	355	0.17	51	0.13	39	337	289	186	202	2.90
JX DENKEL ROWLEYS V JUMBO 2114 {4}-ET	USA 118277109	50K	92	F	14JE630	212	1,213	99	1113	-0.10	32	-0.01	37	417	407	388	316	2.79
DESERT DIAMOND JUPITER MERCURY-ET	USA 067169043	80K	100	F	29JE3883	49	190	96	-7	0.27	53	0.10	19	320	287	217	229	2.91
DESERT DIAMOND MIND-ET	USA 067169040	80K	100	F	200JE1003	48	63	86	469	0.04	30	0.05	26	243	224	183	173	3.03
DIAMOND K SHOWSTAR 3531 {5}	USA 119338337					1	21	74	354	0.08	32	0.02	16	271	261	241	258	2.96
DISMUKES ACTION GRANVILLE {5}	USA 116403313	50K	100	F	1JE749	27	48	91	-250	0.17	22	0.05	1	136	123	92	88	2.99
DLM HOVBORG VETERAN-ET	USA 067173049	50K	100	F	1JE740	23	48	92	-6	0.02	3	0.00	-1	55	54	52	38	2.86
DLM PLUS VITAL {6}-ET	840003004599502	50K	100	C	203JE1247	8	21	89	1103	-0.17	17	-0.02	35	188	184	176	158	2.96
DLM RENEGADE VALIDATE-ET	840003004599342	50K	100	F	11JE1123	19	41	90	356	-0.01	15	0.00	13	129	128	125	102	3.17
DNK ADELGAARD HICKEY HOLGER	DNK 344802879	80K	100	F	14JE665	33	69	90	-1037	0.28	4	0.16	-7	161	120	31	193	2.88
DNK VJ ENGMARK HOLMER HOLMARK	DNK 000303874					154	316	83	-645	0.36	39	0.16	7	410	362	262	377	2.76
DNK VJ ESPE-HOLM LIX LURIK	DNK 000303824				236JE204	325	1,416	84	-1404	0.53	31	0.22	-10	255	200	80	185	2.81
DNK VJ HUBERT {6}	DNK 000303485	50K	100	F	236JE218	294	754	89	-651	0.41	48	0.15	6	301	259	166	219	2.92
DNK VJ SJORUPVESTERGAARD ZMT ST	DNK 000303955					243	792	84	-709	0.43	49	0.12	-3	310	281	217	290	3.04
JX DODAN ASTA MARLO ASTERISK {3}	USA 119440054	99K	93	F	29JE4041	16	37	89	697	0.20	74	0.06	38	519	490	428	436	2.91
DODAN CRITICAL CREATION	USA 118029760	50K	100	F	11JE1171	33	265	97	513	0.20	64	0.06	31	443	417	361	276	2.96
DODAN DEW-Z DEWEY-ET	USA 119306240	99K	100	F	200JE1053	11	125	94	940	0.13	72	0.09	53	586	543	450	435	2.84
JX DODAN LH T-MARLO TYPHOON {3}	USA 119464490	99K	92	F	29JE4042	9	15	84	725	0.03	41	0.00	27	418	406	383	366	2.85
DP BALLISTIC	USA 067431552	50K	100	F	7JE1336	166	1,200	99	416	0.19	59	0.02	19	446	437	417	317	3.08
DP CADILLAC-ET	USA 117803189	50K	100	C	200JE512	20	40	91	972	-0.17	11	-0.06	23	105	116	140	69	3.06
DP CHAMP HEADLINE ARPAIO	USA 067096838	50K	100	F	14JE562	29	80	93	1275	-0.20	19	-0.08	30	163	179	214	140	3.18
DP CHAMPS TITAN	USA 067106982	50K	100	C	29JE3785	35	88	94	1329	-0.11	39	-0.01	45	264	257	242	158	3.10
DP DIMENSION LONGSHOT	USA 067431456	50K	100	F	7JE1269	37	65	92	538	0.09	44	0.06	32	294	269	216	222	3.07
DP DOMINICAN FINALFOUR-ET	USA 067431409	50K	100	F	7JE1247	37	63	93	463	0.04	31	-0.01	14	161	157	152	95	2.85
DP FASCINATION-ET	USA 118672182	80K	100	C	200JE537	23	39	90	135	0.02	11	0.04	13	177	161	127	53	2.92
DP FLASHBACK-ET	USA 067481740	80K	100	C	200JE538	42	56	87	379	-0.01	16	-0.01	12	133	129	123	29	2.88
JX DP FLASHPOINT {5}-ET	USA 067511837	80K	100	F	200JE539	19	49	91	380	-0.03	13	0.03	19	167	153	124	107	2.92
DP FRAMEWORK-ET	USA 118412070	80K	100	F	7JE1361	38	69	92	502	0.04	31	-0.02	15	214	212	208	121	2.88
DP FRONTRUNNER-ET	USA 067431362	50K	100	F	200JE514	433	1,946	99	-141	0.18	29	0.04	3	286	272	242	276	2.87
DP FULL-THROTTLE-ET	USA 067511798	8K	100	C	97JE129	3	39	89	732	0.16	68	0.07	40	382	353	289	216	2.99
JX DP GOLDA TREY {4}-ET	USA 067431363	50K	100	F	7JE1245	27	63	92	1324	-0.08	46	-0.01	45	265	257	241	154	3.07
DP GOLIATH-ET	USA 117802580	50K	100	F	200JE513	23	66	93	692	-0.04	25	0.02	29	129	118	93	61	3.14
DP HEADLINE TROY	USA 067096798	50K	100	C	14JE559	29	55	92	649	-0.12	6	-0.03	17	179	189	206	169	3.27
DP IRON MAN-ET	USA 067511924	80K	100	F	7JE1421	51	71	92	600	0.14	58	0.08	38	535	495	413	472	2.63
DP JUPITERS JESSE {4}	USA 067551234	50K	100	F	506JE173	10	80	93	888	0.08	58	0.00	32	263	259	248	196	3.25
DP MARVEL ISAAC-ET	USA 067481604	50K	100	F	11JE1186	107	1,960	99	1042	-0.07	35	0.03	44	412	391	346	332	2.99
DP MAVERICK	USA 118831604	80K	100	F	7JE1450	30	40	89	1036	-0.06	36	0.04	45	319	294	243	243	2.92
DP MEGATRON MONACO-ET	USA 118831668	13K	100	F	97JE137	19	473	97	741	0.23	82	0.07	40	459	430	367	312	3.00
DP NXLEVEL-ET	USA 119095209	80K	100	F	200JE1035	98	738	98	1102	0.12	78	0.08	57	549	519	447	381	3.40
DP PARKER	USA 067431503	50K	100	F	7JE1337	41	65	93	127	0.10	26	0.11	26	287	250	170	199	2.93
JX DP POKER FACE {3}-ET	USA 118986649	80K	90	F	7JE1458	35	80	93	337	0.17	51	0.00	13	354	349	338	278	2.99
DP PREMIER CELTIC {3}	USA 067431373	50K	100	F		1	20	87	26	0.00	2	0.01	3	150	148	141	124	3.04
DP PREMIER FIRESTORM-ET	USA 067431356	50K	100	C	506JE174	17	143	95	215	0.11	32	0.01	10	229	225	214	179	3.07
DP PREMIER FRANKLIN-ET	USA 067431366	50K	100	F	7JE1246	81	191	96	-208	0.26	40	0.10	12	241	211	146	163	2.99
DP PREMIER GANSEY-ET	USA 067431420	80K	100	F	7JE1248	34	57	92	699	-0.05	23	-0.01	24	277	273	266	211	3.09
DP SAMSON 1777-ET	USA 118594200	8K	100	C		1	10	82	1065	-0.03	44	-0.02	35	272	266	255	143	2.98
DP VALENTINO SAMSON	USA 067106977	50K	100	F	14JE576	274	832	99	760	-0.01	34	0.00	27	332	322	302	200	2.83
DP ZENITH-ET	USA 067481599	99K	100	F	147JE6215	10	30	88	742	-0.07	20	-0.03	20	309	309	312	268	2.84
DP ZUMA ZEEK	USA 067551178	50K	100	F	14JE591	47	182	95	335	0.07	29	0.05	23	251	228	181	232	2.94
JX DTB DENVER BUNCH BARNEY {4}	USA 118338352					1	12	66	98	-0.02	0	0.02	8	43	37	22	50	3.09
DU FJORD BELUGA-ET	CAN 104239547	50K	100	C	200JE461	24	25	84	-1130	0.01	-52	0.07	-28	-327	-337	-358	-319	2.98
DUPAT CELEBRATE-ET	USA 067135327	50K	100	F	11JE1059	51	350	98	95	-0.05	-6	0.01	5	31	27	18	48	2.97
DUPAT CRITIC DIVOT-ET	USA 067135396	50K	100	F	11JE1174	25	75	93	1052	0.00	51	0.00	37	360	350	330	286	2.95
DUPAT DEVINE-ET	USA 067135342	50K	100	F	11JE1060	35	154	96	200	-0.06	-3	0.05	18	153	133	89	161	2.96
JX DUPAT DOMINICAN FLASHBACK {4}-ET	USA 067163410	80K	100	F	1JE843	89	799	99	399	0.03	26	0.04	23	254	233	190	157	2.85
DUPAT JEVON PROSPER-ET	USA 116207962	50K	100	F	11JE1010	34	93	94	158	0.09	25	0.03	12	250	234	201	248	2.77
DUPAT MARVEL FRESNO-ET	USA 067163430	80K	100	C	1JE879	6	19	87	782	-0.10	17	-0.05	17	205	212	231	164	2.87
DUPAT SANTIAGO SIZZLE-ET	USA 067163441	80K	100	F	11JE1222	27	100	94	22	0.21	43	0.05	10	395	381	348	333	3.02
DUPAT VIRGIL DYLAN-ET	USA 067135371	50K	100	F	11JE1142	23	94	94	766	-0.07	23	-0.05	18	182	194	217	213	3.18
DUPAT VISIONARY MALIBU-ET	USA 067163463	80K	100	F	11JE1239	19	62	92	943	0.03	50	0.07	48	484	453	384	357	3.03
DUPAT ZUMA MASTERS-ET	USA 067135385	50K	100	F	11JE1153	89	838	99	-126	0.20	33	0.07	10	302	282	235	348	3.07
DUTCH HOLLOW BENEFACOR	USA 067284003	50K	100	C	29JE3699	44	117	95	193	0.04	18	0.06	18	98	78	35	27	2.99
DUTCH HOLLOW CABOT-P-ET	USA 067184406																	

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
-0.1	-2.6	-1.9	-1.4	-0.7	6.2	62	26	44	88	-0.5	-1.5	0.2	-0.4	H0.7	-0.2	S0.3	L0.7	-0.4	-0.5	-0.3	-0.9	D1.0	W1.6	L0.5	W2.2	C0.6	-13.3
3.1	0.7	2.6	3.4	1.7	6.7	64	11	15	83	0.3	0.3	0.7	0.2	H1.4	0.2	P0.2	S0.4	1.1	-0.1	0.2	0.6	S1.4	C0.5	S0.2	C1.4	B0.3	12.5
-0.2	-1.2	-3.4	-2.5	0.9	6.9	40	55	178	95	1.2	0.3	0.5	0.8	H0.7	0.7	P0.2	S0.2	1.3	0.4	0.6	0.4	S1.2	C1.2	S1.4	C1.8	C0.7	15.5
0.2	-1.4	-0.9	-0.1	1.7	6.5	65	23	44	88	0.8	-0.3	-0.2	0.6	0.0	0.1	P0.2	S0.2	0.2	0.6	0.4	0.2	S0.3	C0.3	S0.6	C1.2	B0.5	5.6
0.7	1.0	2.1	1.2	0.1	5.0	40	23	44	88	-0.7	-0.3	-0.5	-0.6	H0.8	-0.3	P0.3	S0.6	-0.4	-0.6	-0.4	-0.4	S0.5	W1.5	S0.5	W0.8	C0.1	-3.1
-1.0	-1.4	-1.3	-1.4	-1.6	6.7	66	25	39	87	0.2	0.5	-0.3	0.8	L0.8	-0.3	S0.6	S0.2	-0.4	0.5	0.6	0.3	D1.1	C0.5	S0.5	C1.5	C0.2	-2.1
0.4	-1.2	-1.2	-1.5	-0.2	5.6	56	23	36	87	-0.2	0.2	0.1	-0.6	L1.1	0.1	S0.5	S0.2	0.1	-0.5	-0.4	-0.8	S0.3	W0.1	S0.9	W0.4	C2.1	-1.5
-1.4	-2.1	-2.3	-1.5	-1.0	7.0	39	15	23	86	-0.7	0.4	-0.4	0.4	L0.7	-0.4	S0.4	L0.5	-1.6	-1.3	0.3	-0.3	D1.5	0.0	S0.5	C0.3	C1.0	-14.9
0.6	0.9	-1.6	-0.5	-0.6	7.5	28	10	24	85	0.2	0.2	-0.7	0.7	H0.2	-0.4	S0.4	L0.3	-0.5	-0.7	0.5	0.3	S0.3	C0.2	S0.7	C1.6	C0.1	0.7
0.2	-2.1	-2.0	-2.9	-1.3	9.1	48	25	41	88	0.4	0.0	0.0	0.1	L0.3	-0.3	S0.6	L0.7	0.1	0.8	0.1	1.0	S0.4	C0.8	S1.0	C1.7	B1.0	10.6
-0.3	-2.1	-2.9	-2.3	1.4	7.4	103	6	12	83	0.4	0.5	0.2	0.1	H0.3	0.6	S0.3	S0.1	1.3	-0.1	0.1	-0.4	S1.1	C0.8	S0.3	C0.3	C0.9	8.3
5.6	1.9	-0.8	0.4	0.3	6.0	127	110	678	98	1.4	2.3	1.2	0.3	L0.2	1.5	S0.2	S0.4	2.4	0.6	0.2	0.5	S2.9	W0.6	L0.6	C0.3	C0.6	21.6
1.6	-2.7	-1.4	-1.2	1.0	7.7	87	16	69	91	0.3	-0.2	-0.4	0.8	L1.0	-0.5	S0.6	0.0	0.4	0.8	0.6	-0.1	D0.2	C1.4	S0.4	C1.8	C0.4	4.4
1.7	-2.2	-1.4	-0.7	1.1	8.5	67	40	55	82	0.4	-0.3	-1.1	1.2	L1.6	-1.4	S0.6	L0.3	-0.3	1.7	0.9	-1.1	D0.9	W0.5	S0.1	C0.5	C0.4	-5.1
1.3	0.2	1.0	0.5	0.6	7.3	82	1	19	64	1.1	2.0	-0.1	1.1	L0.4	0.2	S0.1	S0.6	0.9	1.5	1.0	0.2	S1.4	C0.5	S0.2	C0.6	B0.1	14.6
1.6	0.7	-0.6	0.0	0.5	7.2	32	14	26	85	0.3	-0.9	0.2	0.0	0.0	-0.5	S0.7	L0.7	0.0	0.2	0.0	0.8	D0.3	C0.3	L0.6	C1.0	B0.6	1.7
1.1	0.8	-0.2	0.4	-0.3	5.0	15	12	20	84	0.1	0.1	0.5	-0.5	L0.1	0.3	P0.1	S0.9	0.4	-0.2	-0.4	0.4	S0.9	C0.4	L0.2	C1.2	C0.6	6.3
1.4	-3.6	-0.3	-0.4	-1.5	8.1	66	4	17	84	0.7	1.4	0.0	0.4	H0.5	0.6	S0.1	S0.6	0.6	0.7	0.3	0.0	S0.8	C1.2	L0.5	C1.1	C0.5	7.8
1.0	0.1	-0.5	-0.3	-0.2	7.6	35	15	23	86	0.4	0.1	-0.3	0.2	0.0	0.0	S0.4	S0.7	1.1	0.8	0.1	-0.2	S0.6	C1.0	S0.3	C1.1	C1.2	8.9
2.0	0.2	3.3	4.1	3.1	1.1	51	14	32	81	-0.1	-1.7	-0.4	-1.1	H0.9	-0.5	P0.8	S1.1	1.2	-0.2	-0.8	-0.2	S1.3	W0.7	L0.4	W0.3	B0.3	6.3
4.5	0.9	2.7	3.2	1.3		116	70	126	62	-1.8	-2.0	-0.2	-1.2	H2.3	-0.3	P0.4	S0.7	1.2	0.2	-0.9	-0.4	S2.2	C0.2	L0.1	W0.0	0.0	12.2
2.7	1.8	0.7	2.6	-1.3	4.3	64	170	578	67	-0.9	-1.9	0.4	-1.7	H1.8	-0.6	P0.3	0.0	1.9	-0.2	-1.3	-0.7	S2.4	C0.1	S0.3	0.0	B0.1	13.3
2.5	-1.1	-0.8	1.8	3.1	1.8	80	181	421	80	-0.5	0.2	-0.2	-0.7	L0.1	-0.4	S0.2	L0.3	0.4	-0.7	-0.5	0.0	S2.2	W0.4	L0.4	W0.8	C1.0	8.0
2.4	0.3	1.4	2.7	3.3	4.8	81	115	309	66	0.4	-0.7	0.3	0.2	L0.2	-0.5	S0.6	L0.4	1.2	0.8	0.2	0.4	S0.9	C0.8	L0.1	0.0	0.0	11.9
3.3	-1.8	0.4	-0.6	0.1	5.4	146	5	9	81	0.8	2.0	0.1	0.9	L0.8	0.6	S0.7	0.0	0.6	0.7	0.7	-0.3	S1.2	C1.3	S0.6	C1.8	C0.6	10.4
3.5	-1.5	-4.0	-2.4	0.1	8.1	121	25	181	96	1.5	0.3	-0.4	1.7	L0.9	-0.4	S0.3	S0.5	1.1	1.6	1.3	0.4	S1.9	C0.1	S0.7	C1.0	B0.7	18.8
3.2	0.2	-1.5	-1.7	-0.8	9.4	166	4	18	84	1.3	1.2	1.1	1.4	L0.3	1.0	S0.4	S0.1	1.0	1.3	1.1	0.2	S0.5	C0.4	S0.1	W0.1	C0.7	10.1
4.9	1.7	1.1	1.0	1.9	6.3	116	3	5	80	0.6	0.0	0.2	0.3	L1.2	0.1	S0.3	0.0	0.0	0.3	0.2	0.1	S0.5	W1.0	L0.5	W0.3	C0.1	1.4
4.4	2.2	-2.2	-2.0	-2.1	8.7	117	91	320	97	2.0	0.4	-1.1	1.2	L2.4	-0.6	0.0	S0.2	2.0	2.9	0.9	-0.1	S2.2	C1.8	S1.1	C1.5	C1.4	26.8
1.1	-1.7	-1.5	-1.0	-0.4	8.5	33	9	17	84	0.5	-0.3	-0.5	1.5	L1.0	-0.6	S0.8	L0.4	-0.3	1.2	1.1	-0.4	D0.8	C0.4	L0.2	W1.0	C0.1	-2.5
1.0	-0.4	-0.4	-1.8	-1.8	8.4	52	11	16	83	0.8	0.8	0.3	1.6	L0.3	0.2	S0.7	L0.2	0.4	0.8	1.2	0.5	0.0	C1.1	S0.4	C1.7	B0.5	7.4
0.2	-2.8	-3.0	-4.3	-3.0	8.6	86	25	69	91	1.2	-0.2	-0.1	1.9	H0.8	-0.1	S0.3	L0.3	0.8	1.1	1.4	0.7	S0.7	C1.6	S0.3	C2.0	B0.8	13.7
-0.3	0.1	-1.2	-0.9	2.7	7.7	85	22	37	87	0.6	0.7	0.5	0.4	L0.1	0.8	S0.2	S0.2	1.0	-0.1	0.3	-0.3	S0.4	C0.2	S0.3	W0.2	C1.4	4.0
0.7	-2.1	-1.7	-3.0	-1.0	8.3	48	18	31	87	0.7	1.2	0.0	0.5	L0.4	0.5	S0.1	S0.3	1.0	0.2	0.3	-0.3	S1.4	C0.9	S0.6	W0.2	C1.0	10.6
3.1	0.7	-3.0	-3.4	-0.9	10.7	57	10	22	86	1.8	1.5	-0.8	0.2	L1.0	-0.5	P0.2	L0.2	2.0	1.7	0.1	0.1	S3.3	C0.6	0.0	C0.3	C0.8	26.0
1.2	0.5	-3.4	-2.8	0.0	10.7	38	35	47	83	1.8	3.6	0.9	1.2	L1.5	1.1	P0.3	S0.7	1.7	1.7	0.9	0.9	S1.9	C0.8	L0.9	0.0	C0.6	20.9
1.3	-1.2	-1.4	-1.3	1.7	8.4	61	8	19	85	1.6	2.4	0.3	0.9	L1.8	0.6	S0.4	S0.5	1.5	1.4	0.6	0.1	S2.9	C0.4	L0.3	C1.2	C0.9	21.4
2.0	0.4	-2.2	-2.4	-1.7	7.8	61	23	33	87	0.9	1.8	0.1	-0.1	L0.8	0.4	S0.2	S0.6	1.4	0.3	0.0	0.5	S2.3	C1.2	0.0	C1.7	C1.7	18.5
2.8	2.1	2.2	0.8	-1.6	8.2	84	280	942	98	1.6	3.0	-0.1	1.2	H0.7	0.9	P0.3	S1.0	1.8	0.4	0.9	0.7	S2.6	C0.3	S0.2	C0.2	C0.9	21.4
0.4	-2.5	-4.3	-4.4	-1.7	8.4	101	2	3	79	0.9	0.9	-0.4	1.4	L0.2	-0.4	S0.1	L0.2	0.2	0.7	1.1	0.1	S0.6	W0.1	L0.6	C0.1	C0.8	4.5
-0.2	-2.4	-3.4	-3.5	-0.1	5.7	73	11	26	85	0.2	0.9	0.3	0.6	L1.7	-0.2	S0.6	L0.2	-0.5	0.9	0.5	-0.1	D0.4	W0.3	L0.5	W0.9	B0.5	-2.4
0.1	-2.8	-1.9	-1.8	-1.2	7.6	29	14	17	84	-0.2	2.2	0.0	1.2	L2.2	-0.4	S1.0	L0.5	-1.5	0.1	0.9	-0.5	D1.0	W0.5	L0.7	W1.2	C0.6	-12.0
3.4	2.5	0.8	1.2	-0.1	9.2	47	13	22	85	1.0	0.8	0.3	0.5	L1.0	0.3	P0.3	S0.5	0.8	1.0	0.4	0.3	S0.7	C1.1	S0.3	0.0	C0.7	11.1
3.5	0.0	1.8	1.7	-1.6	6.8	162	22	29	86	1.0	1.9	0.3	1.2	L0.4	0.5	S0.1	S0.5	0.8	0.4	0.9	0.3	S0.8	C0.5	S0.2	C0.7	C0.2	9.2
-0.7	-2.4	-2.2	-1.2	0.3	5.5	60	2	7	79	0.0	0.1	0.0	1.0	L0.8	-0.1	S0.2	L0.2	-0.4	0.3	0.7	-0.7	D0.9	W0.3	L0.2	C0.3	C0.2	-7.7
3.9	0.8	-0.3	1.9	-0.7	8.0	125	72	1,207	99	0.8	0.2	0.0	0.6	L0.7	0.2	P0.4	L0.1	1.1	0.4	0.5	0.2	S0.5	C0.4	S0.1	C1.0	C0.7	7.9
1.0	-3.5	-0.9	-2.3	-1.7	8.1	97	13	17	83	0.7	-0.2	-0.1	1.0	H1.0	0.0	P0.8	S0.9	0.5	0.6	0.7	-0.6	S0.2	0.0	L0.1	C0.5	0.0	1.5
1.0	-3.5	-3.2	-3.6	-1.6	7.0	124	4	21	83	1.9	2.3	1.2	1.8	L0.9	0.5	S0.5	0.0	1.5	2.4	1.3	1.3	S1.3	W0.2	L1.0	C0.4	B0.5	19.7
2.4	0.5	-3.5	-1.8	1.5	8.1	144	82	506	98	1.2	1.0	0.0	1.7	L1.9	-0.1	P0.1	L0.6	0.0	1.7	1.3	0.7	S0.4	W1.0	S0.3	W1.0	C0.7	8.3
1.5	-0.2	-1.1	-0.9	0.7	9.0	90	19	29	86	1.2	-0.5	0.4	0.3	H0.4	0.6	P0.2	S0.9	2.2	1.0	0.2	0.0	S1.9	C0.1	0.0	C0.5	C0.1	17.5
3.3	0.9	-0.9	-1.6	1.5	6.3	90	20	32	86	1.2	1.6	-0.5	1.5	L0.3	0.0	S0.5	S0.1	1.6	1.5	1.1	-1.5	S1.7	W0.3	S1.0	W0.6	C0.6	11.6
3.1	2.3	0.4	-0.3	0.0	7.4	44	1	18	83	1.1	0.1	-0.3	0.2	H0.7	0.0	P1.1	S0.8	2.0	0.8	0.1	-0.1	S2.4	0.0	S0.5	C0.8	B0.1	19.0
1.6	1.5	-0.3	-1.6	-0.7	9.7	56	9	17	85	1.7	2.6	1.1	1.3	H0.3	1.3	P0.3	S0.9	1.4	0.7	1.0	1.2	S1.8	C0.2	L1.0	C0.4	C0.3	17.3
0.2	0.1	-0.8	-2.5	-1.0	8.1	59	59	113																			

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk %	Fat %	Fat %	Prot %	Prot %	CM\$	NM\$	FM\$	GM\$	SCS
DUTCH HOLLOW CROSBY-P-ET	USA 067184843	50K	100	C	7JE1277	63	123	94	615	0.04	37	0.00	23	201	193	176	85	2.98
DUTCH HOLLOW DALTON-P-ET	USA 0672824214	50K	100	F	14JE566	97	177	95	291	0.13	39	0.09	28	267	237	169	91	3.02
DUTCH HOLLOW DILLAN-P	USA 067485211	80K	100	F	200JE245	163	1,157	99	571	0.08	43	-0.01	19	454	448	438	486	2.88
DUTCH HOLLOW DOMINIC-P	USA 067184860	80K	100	F	1JE845	174	1,485	99	1059	-0.18	12	-0.06	26	138	144	159	25	2.84
DUTCH HOLLOW DYNAMO	USA 116510811	50K	100	F	1JE733	31	69	93	266	-0.01	10	-0.01	7	160	156	151	118	2.74
DUTCH HOLLOW EVOLUTION	USA 067184889	80K	100	F	1JE847	63	327	98	850	-0.08	23	0.01	33	300	283	250	168	2.79
DUTCH HOLLOW MACCOY-ET	840003126920569	99K	100	F	14JE721	32	150	94	1626	-0.05	67	0.03	64	378	356	306	200	3.12
DUTCH HOLLOW MAGNETO-ET	USA 116510606	50K	100	F	29JE3681	38	81	94	163	0.08	24	0.00	5	122	116	106	66	2.70
DUTCH HOLLOW MOMENTUS-ET	USA 116510820	50K	100	C	1JE744	16	31	90	467	-0.03	17	0.01	18	136	126	108	85	2.86
DUTCH HOLLOW MOTIVATION-PP	USA 067284227	50K	100	F	7JE1133	67	127	94	104	0.11	27	0.03	9	198	189	169	84	3.02
DUTCH HOLLOW OLIVER-P	USA 067184544	50K	100	F	7JE1219	526	2,507	99	861	0.02	44	-0.04	23	326	329	339	221	2.98
DUTCH HOLLOW PALLADIN (6)-ET	USA 067184363	80K	100	F	7JE1176	45	93	94	1268	-0.04	52	0.02	50	237	221	183	138	3.14
DUTCH HOLLOW POLARIS (6)-ET	USA 067184469	80K	100	F	7JE1211	97	189	95	521	0.01	26	0.02	22	187	176	152	174	2.97
DUTCH HOLLOW PRESCOTT (6)-ET	USA 067184369	80K	100	F	7JE1173	292	2,010	99	1245	-0.03	52	-0.01	43	226	216	195	166	2.97
DUTCH HOLLOW VALENTE-ET	USA 067184304	50K	100	C	200JE373	63	191	96	470	-0.11	1	0.00	16	151	148	141	105	3.00
DUTCH HOLLOW VANGELO-ET	USA 067184315	50K	100	F	7JE1172	39	78	94	1207	-0.24	6	-0.06	31	108	118	139	3	3.08
DUTCH HOLLOW VIGILANCE-ET	USA 067184858	50K	100	F	29JE3858	83	546	98	1005	-0.05	37	0.02	41	383	360	312	267	2.71
DUTCH HOLLOW VINTAGE-P-ET	USA 067184498	50K	100	F	200JE499	49	209	96	75	0.04	12	0.04	11	288	271	236	256	2.87
DUTCH HOLLOW VOLCANO CHARLES	840003008461617	50K	100	F	151JE19	63	636	98	1217	-0.04	49	-0.02	39	287	283	276	218	3.04
DUTCH HOLLOW YORKTOWN-ET	USA 116640811	50K	100	C	11JE1041	26	53	93	548	-0.12	1	-0.04	11	91	100	120	39	3.01
DWJ TEQUILA DOT MARKO	840003003418381					5	16	71	-1452	0.09	-53	0.01	-51	-489	-472	-439	-454	3.21
EAGLES JEVON PROPS	USA 116173155	50K	100	C	29JE3659	40	83	94	622	0.05	40	0.00	22	196	189	175	145	2.93
ECHO BLUE PHOENIX	USA 116100881	8K	100	F	147JE6153	1	33	90	-458	0.04	-15	0.00	-16	-241	-237	-229	-208	3.02
ECLIPSES BOUQUET BOY-PP	USA 118102115					1	17	74	-1003	0.28	4	0.09	-20	-21	-37	-72	-52	3.02
ELDORADO VLDI TENACIOUS-ET	USA 073316394	80K	100	F	1JE926	14	35	89	381	0.27	73	0.07	28	520	492	431	404	2.92
ELLIOTTS ACTION CAYENNE-ET	USA 117600599	50K	100	F	76JE166	21	29	89	-852	0.08	-26	0.02	-26	-67	-65	-61	-23	3.06
ELLIOTTS HG SCOUT	USA 118031714				91JE5479	23	37	82	-1808	0.29	-33	0.10	-47	-218	-226	-247	-145	3.15
ELLIOTTS REGENCY CASINO-ET	840003125141657	50K	100	F	14JE725	27	46	89	180	0.07	22	0.09	25	346	317	250	277	3.09
ELLIOTTS TEQUILA CHEERS	USA 118031705				91JE5499	11	19	75	-1738	0.24	-39	0.07	-50	-381	-379	-380	-374	3.23
ELMORES VALENTINO PEDRO	USA 118657473					1	13	69	-21	-0.03	-6	-0.02	-5	-14	-6	10	-31	3.03
EMERALD VEIL MURMUR REX (6)	USA 118787204					1	17	68	-482	0.22	19	0.11	3	134	106	44	140	2.98
ENNSKILLEN OLYMPIAN	CAN 0099868666				91JE5537	49	70	79	77	-0.10	-17	0.00	3	-61	-58	-55	-45	3.17
ERTL MANTRA	USA 067362213	50K	100	C	200JE180	405	1,448	99	742	-0.09	17	0.00	27	297	287	267	169	2.89
ERTL NIKOLAI-ET	USA 067362194	50K	100	F	200JE179	7	31	90	293	0.09	31	0.01	13	175	170	158	192	3.09
ERTL NORMAN-ET	USA 067202856	80K	100	F	200JE246	16	25	88	449	0.13	47	0.04	25	378	361	322	302	3.06
ERTL RENEGADE NEBO-ET	USA 067362204	50K	100	F	7JE1205	48	75	93	182	0.19	46	0.03	13	301	289	262	302	2.98
ERTL TBONE DYNAMIC-ET	USA 067301757	50K	100	F	7JE1089	77	173	95	297	0.14	43	0.07	25	215	195	146	118	3.26
ERTL TOPEKA NEPTUNE-ET	USA 067202850	80K	100	F	7JE1297	44	107	94	-139	0.22	37	0.07	8	214	191	142	146	2.83
ESTRAN RAMIREZ-ET	CAN 106736090	50K	100	F	200JE508	49	53	86	59	0.03	9	-0.03	-3	73	80	94	74	2.93
ESTRAN RANDOM-ET	CAN 105760841	50K	100	F	200JE469	133	254	95	-217	0.16	21	0.05	2	163	149	117	141	2.94
ESTRAN WAVE-ET	CAN 106736104	50K	100	F	200JE522	11	34	90	519	0.14	54	0.07	33	324	301	247	220	3.24
ESTRAN X-RAY-ET	CAN 106736102	50K	100	C	200JE523	27	79	94	474	0.02	26	0.05	27	357	339	297	325	3.12
EVANGELO APPLEJACK 895-ET	USA 067158895	8K	100	C		1	14	85	-489	0.14	3	0.08	-3	3	-12	-49	54	3.15
EVANGELO DEL PRIMERO	USA 067172944	80K	100	F	14JE682	229	1,127	99	-1227	0.20	-21	0.09	-27	19	7	-22	62	3.18
EVANGELO PRESCOTT BECKETT	USA 067831114	80K	100	F	11JE1244	13	31	88	364	0.04	25	0.05	24	166	146	103	96	3.09
EXELS APPLEJACK AJAX 1759	USA 119466988					4	13	68	-80	-0.01	-5	0.00	-3	-16	-11	-4	40	3.16
JX FAIRWAY HARRIS DEEBO (5)	USA 119047224	99K	100	F	1JE927	8	59	91	1632	-0.01	76	0.02	62	440	419	374	241	3.03
FAIRWAY MAXIMUM DECIBEL-ET	USA 115957417	50K	100	F	29JE3634	40	76	94	343	0.05	26	-0.03	7	94	101	114	63	3.06
FAMILY HILL CIR TRADITION-ET	USA 116250269	50K	100	F	7JE1019	96	260	97	-940	0.18	-10	0.06	-23	-40	-49	-70	-27	2.93
FAMILY HILL CIRCUS ENCORE-ET	USA 116412328	50K	100	F	203JE950	20	192	97	-696	0.09	-15	0.00	-25	2	7	20	51	2.93
FAMILY HILL CIRCUS HIGH WIRE-ET	USA 117264245	50K	100	F	14JE558	21	31	89	-842	0.06	-28	0.02	-26	-55	-56	-56	-1	2.91
FAMILY HILL CIRCUS ULTIMATE	USA 116473479	50K	100	F	7JE1032	48	158	95	-898	0.07	-29	-0.04	-39	-231	-211	-167	-107	3.04
FARIA BROTHERS 2CHAINZ (5)-ET	840003012575907	8K	100	F	535JE89	3	42	90	1410	-0.04	58	-0.01	48	362	355	338	278	3.10
JX FARIA BROTHERS AGUERO (4)	840003126052076	99K	100	F	14JE722	11	44	89	1672	-0.02	75	0.01	62	457	436	392	284	2.93
JX FARIA BROTHERS ANTWON (4)-ET	840003011610060	80K	93	C	1JE884	77	1,499	99	723	-0.12	9	-0.01	23	321	317	309	260	2.89
JX FARIA BROTHERS ASAC (5)	840003009717674	50K	100	F	535JE59	4	136	95	427	0.11	43	0.04	24	325	307	268	198	3.00
JX FARIA BROTHERS BABYFACE (3)	84000312529298	99K	92	F	1JE965	3	38	90	1021	0.08	65	-0.05	27	370	377	391	309	3.06
JX FARIA BROTHERS BADGER (3)	840003011199089	50K	91	F	1JE862	214	7,210	99	959	-0.08	30	-0.03	28	213	211	208	73	2.82
JX FARIA BROTHERS BANANAS (2)-P	840003009139016	50K	90	F	535JE7	1	14	89	567	-0.03	20	-0.01	19	233	229	221	156	2.97
JX FARIA BROTHERS BARKLEY (4)-ET	840003012229204	8K	100	F	535JE83	3	16	86	338	0.11	38	0.04	20	172	157	124	26	3.06
FARIA BROTHERS BASS (5)	840003012229180	8K	100	F	535JE86	2	10	84	1251	-0.01	57	0.00	46	425	411	382	309	3.01
JX FARIA BROTHERS BIRD (3)	840003012576095	8K	92	F	535JE85	5	55	92	895	-0.11	19	-0.04	24	157	164	179	90	3.15
JX FARIA BROTHERS BIRDMAN (4)	840003126051885	99K	92	F	1JE937	15	57	91	1666	-0.09	60	-0.02	55	385	377	361	259	3.05
JX FARIA BROTHERS BOOSIE (4)-ET	840003124526361	80K	100	F	1JE920	19	86	93	1245	0.03	65	0.01	47	371	353	317	262	2.93
JX FARIA BROTHERS BOUDREAUX (3)-ET	840003011609979	80K	100	F	14JE672	54	422	97	879	0.11	65	0.03	37	458	443	408	337	3.09
JX FARIA BROTHERS BRAD STEVENS (5)	840003126052303	99K	100	C	1JE957	11	107	94	1029	0.01	50	0.03	44	433	406	352	281	2.76
JX FARIA BROTHERS BUBS (3)	840003008668491	50K	92	C	535JE4	2	26	91	644	0.00	30	-0.03	18	234	240	249	185	3.16
JX FARIA BROTHERS CAFU (3)	840003126052218	99K	91	C	551JE1652	5	27	88	1851	-0.19	46	-0.04	58	412	408	400	350	3.02
JX FARIA BROTHERS CALVIN HARRIS (4)	840003124526356	99K	100	F	14JE704	45	672	98	1376	-0.03	60	0.04	58	551	522	461	437	2.93
JX FARIA BROTHERS CARPEONE (3)	840003126051887	99K	92	C	14JE707	82	831	98	801	-0.15	7	-0.01	26	293	291	286	205	3.07
JX FARIA BROTHERS CARCETTI (3)	840003011199046	80K	92	F	1JE876	81	1,542	99	1385	-0.16	33	-0.09	31	266	282	317	119	2.94
JX FARIA BROTHERS CARVER (4)-ET	840003011610081	50K	100	F	535JE41	9	97	94	885	-0.16	10	-0.07						

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
0.6	-1.2	-3.4	-4.3	-1.4	9.1	56	24	49	89	0.8	0.3	-0.1	1.0	L0.5	-0.2	S0.8	L0.3	0.0	1.1	0.7	0.8	S0.9	W0.8	S0.3	C0.5	B0.5	9.6
1.6	1.0	-4.4	-4.7	0.1	8.5	70	43	82	91	0.4	0.2	-0.3	0.9	L1.7	-0.5	S0.9	L1.4	-0.8	1.1	0.6	0.8	D0.1	W0.1	S0.1	C0.1	B0.4	3.3
5.2	0.9	3.8	5.2	3.4	9.5	134	102	477	98	0.8	1.0	-0.3	0.3	L1.6	-0.1	P0.6	S0.5	1.4	1.1	0.2	-1.2	S1.9	0.0	S0.3	W0.2	C1.1	11.2
1.9	-1.3	-3.9	-4.3	-1.0	9.2	50	55	419	98	1.0	-0.2	-0.4	0.3	L1.0	0.2	S0.1	L0.1	1.2	0.9	0.2	-0.6	S2.7	W0.4	S0.5	W1.0	C0.2	15.8
2.5	1.7	-0.1	-0.6	-0.8	8.4	56	12	15	84	0.7	-1.1	-0.3	0.1	L0.4	-0.3	S0.3	L0.7	-0.2	0.8	0.1	1.2	S0.5	C0.6	S0.6	C1.3	B1.2	10.1
3.3	-0.1	-3.2	-2.7	1.2	9.7	102	34	91	93	1.4	0.2	-0.6	0.4	0.0	-0.2	S0.3	S0.1	2.0	1.7	0.3	0.2	S2.0	C0.9	S0.3	C0.8	B0.4	21.5
-0.5	-4.5	-5.2	-5.6	-2.9	8.8	103	20	69	90	0.8	1.2	0.3	1.6	L0.1	0.3	S0.6	L0.1	0.2	1.3	1.2	-0.9	D0.1	W0.2	S0.4	W0.7	C0.2	0.6
1.2	-1.2	-1.2	-0.9	-2.2	7.7	29	26	44	88	0.1	-0.9	0.3	-0.3	L0.1	-0.2	S0.4	0.0	-0.1	-0.1	-0.2	0.3	D0.7	W0.8	L0.6	W1.1	B0.1	-4.5
0.6	-0.1	-1.0	-0.5	-0.6	7.7	37	6	9	83	0.1	-0.2	0.8	-0.1	H0.2	0.2	S0.1	L0.1	0.1	0.0	-0.1	-0.2	D0.5	W1.0	L0.4	C0.3	C0.4	-4.6
1.9	2.3	-3.2	-2.6	1.7	6.0	51	21	40	88	0.9	-0.2	-0.2	1.3	H0.8	0.4	S0.5	L0.4	0.5	1.2	1.0	1.0	S0.7	C0.2	L0.2	C1.0	B0.9	11.6
2.1	1.9	-2.6	-2.8	-1.2	9.7	87	228	1,028	98	2.2	1.1	0.3	1.3	L1.6	0.2	0.0	S0.6	1.5	2.8	0.9	0.4	S1.4	C0.6	S0.4	C1.1	B0.1	20.9
-1.7	-5.0	-2.8	-4.3	-2.5	8.7	61	32	53	90	0.1	0.8	0.5	-0.4	L0.5	0.1	0.0	S0.2	-0.2	-0.2	-0.3	-0.7	D0.5	0.0	L0.9	W1.4	C1.1	-7.5
1.4	-4.8	0.8	-0.6	-2.5	8.9	56	66	132	91	0.9	1.2	0.3	0.0	H0.1	0.9	P0.2	S0.8	1.3	1.1	0.0	-1.0	S1.6	C0.8	L0.2	C0.3	C0.5	10.5
-2.2	-7.0	-2.2	-3.1	-2.0	8.1	65	154	701	99	0.5	1.0	0.3	0.7	H0.4	0.6	P0.1	S0.9	0.3	1.0	0.6	-1.3	D0.1	C0.3	L0.2	W0.4	C0.3	-1.9
2.5	0.8	-0.7	-1.7	1.7	10.4	50	19	55	90	1.7	0.7	0.2	1.0	L0.8	0.4	P0.6	S0.6	1.6	1.5	0.8	-0.4	S1.4	C1.6	S0.7	C2.0	C0.8	16.4
0.8	0.2	-3.8	-5.6	-0.3	10.9	36	24	49	90	1.3	0.2	-0.2	1.0	L0.7	0.1	P0.2	S0.1	1.1	1.6	0.7	-0.3	S0.6	C0.6	S0.8	C0.5	C0.1	10.9
2.8	-0.3	-2.2	-1.2	1.9	9.3	124	47	156	95	0.6	-0.6	-0.5	-0.2	L1.3	-0.9	S0.2	0.0	0.8	1.1	-0.2	-0.3	S1.3	W1.2	S0.5	W1.0	C0.2	9.0
4.3	2.1	1.2	1.4	1.3	10.6	87	26	108	94	2.0	1.5	0.0	1.1	L1.1	0.1	P0.7	S0.9	1.4	1.7	0.8	0.0	S2.2	C0.2	L0.2	C0.3	0.0	18.3
0.9	-4.6	-1.8	-2.1	-0.7	8.5	87	42	282	97	0.8	0.3	0.1	1.0	H0.1	-0.2	S0.7	L0.4	1.4	1.0	0.7	-0.8	S1.0	C0.5	L0.2	C0.1	C0.3	8.4
1.9	1.3	-1.5	-2.3	-0.4	8.7	31	19	39	89	1.5	0.2	0.4	0.4	H1.1	1.0	P0.8	S0.5	2.4	0.8	0.3	0.3	S1.7	C1.7	L0.2	C2.4	C0.4	19.5
-1.0	-3.4	-1.4	-2.0	-0.3	4.3	-150	2	10	55	0.8	2.7	1.0	0.0	L0.2	1.1	P0.3	0.0	1.3	0.9	0.4	0.3	S2.4	W0.1	L0.9	W0.4	B0.5	16.4
-0.6	-1.5	-1.3	-1.3	-0.6	8.4	52	17	39	87	0.6	0.4	0.7	1.4	H0.1	0.1	S0.6	L0.2	-0.7	0.2	1.1	1.0	D1.7	C1.0	L1.1	C1.2	B0.1	-5.6
-3.3	-2.2	-0.5	-0.3	-0.7	6.1	-71	1	29	86	-0.3	0.7	0.8	0.3	H0.1	0.5	S0.6	L0.2	-0.8	-0.5	0.2	0.4	D1.2	C0.1	L0.2	0.0	B0.6	-7.6
0.2	0.9	-1.0	0.1	2.7	5.2	-13	0	0	32																		
3.2	0.5	-1.1	-1.5	0.3	7.4	135	5	11	81	1.1	0.9	0.5	1.2	H0.6	0.5	P0.5	S1.1	1.5	1.3	0.9	0.4	S1.6	W0.2	L0.5	W0.2	B0.6	15.4
2.1	2.8	1.6	2.6	3.2	6.8	-16	17	25	84	1.1	0.2	0.4	0.0	H1.3	0.8	P0.8	S0.9	2.4	0.0	0.0	0.2	S2.4	C1.0	S0.2	C1.5	B0.3	20.0
1.3	0.2	2.3	3.4	1.8	3.5	-72	19	30	72	0.8	0.2	0.2	0.1	H1.9	0.9	P0.5	S1.1	0.9	-0.6	-0.4	0.1	S1.4	C0.4	S0.3	C1.0	C0.1	8.6
4.1	1.1	0.1	0.6	2.7	8.7	108	13	30	85	2.3	1.9	1.0	1.7	L0.3	1.2	P0.1	S1.1	2.4	2.0	1.3	1.1	S2.1	C1.8	S0.9	C2.6	C0.4	29.6
-1.1	-1.5	-1.7	-1.6	-0.8	3.7	-120	15	25	69	1.2	1.8	0.2	0.5	H0.5	0.4	P0.6	S0.2	1.4	0.8	-0.2	0.1	S3.1	W0.3	L0.5	W0.4	B0.6	19.1
0.5	1.5	-0.8	-1.5	0.2	8.7	-5	1	13	62	0.8	0.2	-0.5	0.5	L1.0	-0.4	0.0	S0.3	0.4	0.7	0.6	0.0	S0.6	W0.1	S0.7	0.0	C0.5	6.7
1.5	-0.4	2.4	2.3	-1.0	4.1	25	0	0	32																		
-0.3	-0.2	0.0	0.2	1.0	3.8	-13	35	61	66	0.8	0.7	-0.3	0.8	H1.2	0.4	P0.9	S0.4	0.3	0.3	0.2	0.3	0.0	C1.0	L0.6	C1.1	B0.2	3.1
3.8	3.8	-2.6	-3.4	2.8	10.4	85	254	795	98	1.8	2.1	1.2	0.6	L2.3	0.7	P0.1	S0.7	1.8	2.2	0.4	0.5	S2.0	W0.5	L0.6	0.0	C0.4	20.2
-0.4	-0.7	1.2	1.5	0.4	6.1	49	2	7	81	0.3	-0.9	-0.2	0.4	L0.5	-0.1	S0.6	S0.1	0.2	0.5	0.3	-0.3	D1.1	C0.6	S1.0	C0.6	C1.3	-1.8
2.3	1.5	-0.6	-0.6	0.6	8.3	101	8	12	82	1.3	1.1	-0.4	1.2	L1.7	0.3	S0.1	S0.4	0.9	1.4	0.9	-0.8	S1.1	C0.4	S0.6	0.0	C1.6	9.6
1.2	-0.4	1.6	1.8	1.0	6.9	90	25	36	87	0.4	0.0	-0.4	0.4	L0.2	0.3	S0.4	S0.1	1.3	0.4	0.3	-0.5	S1.0	C1.1	S1.3	C1.2	C1.9	10.8
-0.5	-0.4	-2.6	-2.6	1.1	8.9	45	34	53	90	0.5	0.0	1.3	0.9	H0.3	0.6	0.0	S0.7	0.3	-0.3	0.7	0.9	D1.3	C1.4	L0.4	C2.6	B0.3	-1.0
1.1	-3.9	-1.7	-1.0	1.0	8.1	69	27	56	90	1.6	0.4	-0.1	1.4	L0.6	0.2	P0.1	S0.5	1.7	1.3	1.0	0.7	S2.0	C0.5	S0.2	C0.1	C0.5	21.0
1.7	-0.8	0.1	0.9	0.5	7.0	29	37	41	80	0.7	0.1	0.0	0.3	H1.3	-0.4	P0.6	0.0	1.2	0.0	0.2	0.1	S2.1	C1.1	S1.1	C1.0	C0.3	16.4
1.4	1.0	0.5	0.9	0.9	6.4	46	82	126	88	0.2	0.2	0.0	0.1	L0.5	0.2	P0.4	0.0	0.0	-0.6	0.1	0.9	S0.9	0.0	S0.1	W0.2	C0.2	6.2
1.0	-1.2	-1.9	-1.9	-1.5	8.8	78	2	9	82	0.6	1.5	0.7	1.2	L0.8	0.5	P0.5	0.0	0.2	0.9	0.9	0.4	D0.1	C0.2	L0.1	C0.6	C0.5	4.2
3.7	2.6	1.6	1.4	2.0	10.2	106	14	32	87	1.2	1.0	0.4	0.3	L1.5	0.2	P0.6	S0.6	1.0	0.9	0.2	0.5	S1.4	C1.3	S0.5	C2.1	C0.3	15.8
-1.0	-3.6	1.5	2.3	1.9	8.4	12	1	10	82	1.4	1.3	0.1	1.0	H1.5	1.1	P0.3	S0.5	1.4	1.1	0.7	0.3	S1.6	C1.3	0.0	C1.1	0.0	16.9
3.8	3.2	2.8	3.8	3.3	7.9	8	133	359	97	1.6	1.7	0.6	-0.3	H0.6	0.9	P0.4	S1.1	3.0	1.0	-0.2	0.5	S4.0	C0.9	S0.9	C1.5	C0.7	33.5
0.4	-3.4	-1.6	-2.4	-1.2	7.7	42	10	21	84	1.3	2.6	1.1	1.3	H0.3	1.4	P0.1	S1.2	1.2	1.2	1.0	-0.3	S1.5	C0.3	L0.7	W0.6	0.0	11.5
-0.2	-2.0	1.3	2.1	1.2	7.2	6	3	9	56	1.0	0.9	-0.4	0.9	H1.2	0.4	P0.6	S0.8	1.3	0.7	0.0	0.3	S1.9	C1.1	L0.6	C1.3	0.0	15.6
0.2	-2.6	-5.9	-5.3	0.5	8.1	118	4	9	81	0.8	0.3	0.8	0.6	0.0	0.0	S0.2	S0.3	0.4	0.4	0.4	0.3	D0.2	W0.3	L0.8	W1.0	C0.3	0.9
0.6	0.0	-0.6	-1.1	-2.4	6.4	12	21	39	87	-0.6	-0.6	-0.2	-0.1	L1.4	-0.7	S0.8	0.0	-1.3	-0.9	-0.1	0.0	D1.6	C0.3	S0.6	W0.3	C0.2	-11.9
0.8	-0.1	0.6	0.7	0.4	6.4	-10	54	140	94	1.1	1.2	-0.2	-0.1	H1.8	0.7	P1.2	S0.9	2.4	0.9	-0.1	-0.7	S3.1	C0.8	0.0	C0.4	C0.4	21.3
2.9	0.4	1.8	2.9	1.4	6.8	2	15	122	94	1.5	0.4	-0.6	0.6	H1.4	0.5	P1.4	S1.1	1.6	1.6	0.5	-0.1	S2.4	C1.3	L0.3	C0.1	0.0	20.3
2.7	2.2	2.4	2.6	2.5	5.8	-11	11	16	83	0.3	-1.3	-0.6	-0.3	H0.7	-0.4	P0.5	S0.3	1.1	0.4	-0.3	0.0	S1.1	W0.3	S0.1	W0.1	B0.4	8.8
-0.2	-0.3	2.9	4.2	1.8	4.7	-66	21	28	84	-0.1	0.5	0.0	-0.1	0.0	-0.3	P0.4	S0.1	0.6	-0.1	-0.1	-0.3	S0.5	C0.5	L0.3	W0.1	C0.1	2.7
0.4	-4.1	-2.1	-2.2	-1.9	7.7	103	0	0	76	1.2	1.5	-0.1	1.6	H0.6	0.6	P0.6	S0.7	1.0	1.6	1.2	-0.3	S0.5	C0.7	L0.4	C0.3	C0.3	8.5
0.9	-5.1	-5.0	-4.0	-0.2	5.8	129	2	3	77	1.2	1.2	0.3	1.3	L0.8	-0.1	S0.1	S0.4	0.6	1.0	1.0	-0.3	S0.4	C0.4	L1.0	W0.5	C1.0	4

December 2019, All Summarized Bulls - Alphabetical Order

Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS
FARIA BROTHERS DRE {6}-ET	840003124526400	80K	100	F	1JE918	10	51	91	1967	-0.07	79	-0.05	60	487	487	485	416	3.06
JX FARIA BROTHERS DUKIE {3}-ET	840003011610047	50K	100	F	535JE37	3	28	87	469	0.23	69	0.07	31	432	405	345	305	3.00
JX FARIA BROTHERS EUSEBIO {4}-ET	840003124526334	80K	93	F	1JE921	151	4,447	99	1472	-0.06	57	0.02	57	297	277	233	53	3.05
JX FARIA BROTHERS FETTY {4}	840003126052077	99K	100	C	1JE949	8	38	88	565	0.04	35	0.01	23	360	348	324	286	2.91
JX FARIA BROTHERS FLYNN {3}-ET	840003011610051	50K	91	F	535JE45	2	33	91	1307	-0.19	23	-0.06	34	249	257	276	138	3.01
JX FARIA BROTHERS FUTURE {3}-ET	840003126052250	99K	91	F	1JE966	6	102	93	567	0.10	47	0.03	26	432	417	383	336	2.95
JX FARIA BROTHERS GARDOCKI {3}	840003009717648	80K	91	F	14JE644	40	411	98	498	0.06	35	-0.02	14	245	250	259	234	3.19
JX FARIA BROTHERS GILLIGAN {4}	840003009717687	50K	100	F	535JE16	3	73	93	851	-0.01	39	0.01	32	270	264	247	176	3.20
JX FARIA BROTHERS GLEN {4}	840003009138331	6K	100	F	535JE56	3	39	90	818	0.05	49	0.03	35	304	287	249	167	2.97
JX FARIA BROTHERS GSP {3}-ET	840003012575949	80K	100	F	200JE1025	76	1,167	99	1721	-0.05	72	-0.04	54	462	457	447	363	2.96
JX FARIA BROTHERS GUS FRING {3}	840003011199101	50K	91	F	1JE859	204	4,722	99	284	0.02	17	0.01	12	150	147	140	36	3.15
JX FARIA BROTHERS HEISENBERG {2}	840003009717721	50K	90	F	97JE5	7	52	93	987	-0.09	29	-0.06	24	279	288	309	210	3.03
JX FARIA BROTHERS HUELL {3}-ET	840003011610085	80K	100	F	14JE645	36	653	99	-66	0.36	67	0.15	28	475	426	319	415	2.96
FARIA BROTHERS JACOBY {3}	840003011199121	50K	100	F	535JE17	2	56	92	662	-0.04	23	0.01	25	215	210	196	142	3.14
JX FARIA BROTHERS JAE CROWDER {3}	840003135124084	99K	93	F	1JE973	3	13	85	683	0.09	51	0.04	33	379	357	310	312	2.92
JX FARIA BROTHERS JODECI {3}	840003126051999	99K	100	F	1JE964	27	610	98	730	0.15	66	0.06	39	538	510	451	460	3.03
JX FARIA BROTHERS JOFFREY {4}-ET	840003011610091	50K	100	F	535JE32	2	56	92	892	-0.02	39	0.01	34	275	265	242	198	3.08
JX FARIA BROTHERS JUAN PALBO {3}-ET	840003011609970	80K	100	C	29JE3943	69	668	98	304	0.12	39	0.08	27	379	348	282	280	2.91
JX FARIA BROTHERS KAKA {3}	840003126052080	99K	93	F	14JE724	21	167	95	1557	-0.04	65	-0.02	51	449	443	430	265	3.06
JX FARIA BROTHERS LANNISTER {4}-ET	840003011610089	50K	91	F	535JE26	4	60	93	1184	-0.04	47	-0.03	37	234	232	229	70	3.05
JX FARIA BROTHERS LEMONIS {4}-ET	840003012575895	80K	100	F	1JE913	6	16	86	839	0.05	51	-0.02	26	337	338	339	273	3.11
JX FARIA BROTHERS LUDA {4}-ET	840003012575889	80K	100	C	200JE1026	18	174	95	897	0.14	72	0.06	45	519	493	434	415	3.16
JX FARIA BROTHERS MATIC {5}	840003126051953	99K	100	F	200JE1044	9	88	92	1482	-0.07	55	-0.01	52	331	321	298	208	3.12
JX FARIA BROTHERS MATZ {2}-ET	840003012229202	13K	90	F	203JE1639	12	52	91	956	-0.05	35	-0.04	27	337	343	353	293	3.14
JX FARIA BROTHERS MESSI {4}-ET	840003124526297	80K	100	C	200JE913	56	1,186	99	1283	0.14	90	0.08	64	571	529	439	311	2.99
JX FARIA BROTHERS NAMOND {3}-ET	840003011610084	50K	100	F	535JE34	3	15	85	40	0.37	76	0.12	25	397	358	274	310	2.99
JX FARIA BROTHERS NEUER {3}	840003126051951	99K	90	C	1JE938	39	390	97	1241	-0.10	39	-0.07	29	374	385	412	253	2.92
JX FARIA BROTHERS NEYMAR {3}	840003126052138	99K	92	C	1JE939	14	134	94	576	0.10	48	0.05	31	364	341	291	212	2.95
JX FARIA BROTHERS OMAR {3}-ET	840003011609997	50K	93	F	1JE888	41	469	97	650	0.17	65	-0.01	22	280	280	277	153	3.18
JX FARIA BROTHERS PAPI {3}	840003125229383	99K	93	F	14JE706	16	43	91	1703	-0.26	26	-0.05	51	267	266	266	189	2.97
JX FARIA BROTHERS PITBULL {4}-ET	840003124526352	99K	100	C	14JE705	63	448	97	459	0.13	49	0.01	19	433	422	401	332	2.91
JX FARIA BROTHERS POGBA {4}	840003126052088	99K	100	F	7JE1505	25	157	94	906	0.08	59	0.10	53	542	500	409	443	3.00
JX FARIA BROTHERS PROP JOE {3}-ET	840003011609994	80K	100	F	1JE889	258	9,263	99	99	0.30	64	0.08	20	447	416	350	283	2.83
JX FARIA BROTHERS PUFFY {4}-ET	840003012575893	80K	100	F	1JE914	4	11	84	792	0.07	53	0.01	30	461	451	431	414	3.05
JX FARIA BROTHERS RAKITIC {3}	840003126051974	99K	90	F	200JE1056	6	11	85	1394	-0.01	64	0.03	57	461	436	383	283	3.02
JX FARIA BROTHERS RONALDINHO {3}	840003126052015	99K	100	F	7JE1503	61	1,612	99	1607	-0.03	70	0.05	69	500	467	396	310	3.05
JX FARIA BROTHERS RONALDO {3}-ET	840003124526292	80K	92	F	1JE922	93	5,396	99	1922	-0.10	69	0.01	72	481	454	398	229	2.83
JX FARIA BROTHERS RUSSO {3}	840003011199054	50K	100	F	535JE38	1	13	87	936	-0.09	25	-0.03	27	319	318	319	261	2.89
JX FARIA BROTHERS SAINT {4}-ET	840003124526245	90K	100	F	7JE1477	103	1,689	99	635	0.09	49	0.05	33	438	415	365	386	2.98
FARIA BROTHERS SALAMANCA {4}	840003009717633	50K	100	F	1JE866	13	39	91	197	0.09	27	0.02	11	352	340	316	284	2.82
FARIA BROTHERS SARACEN {4}	840003009717680	50K	100	F	535JE18	22	208	97	263	0.12	37	-0.01	7	241	243	247	157	3.03
FARIA BROTHERS SHAWTY LO {4}	840003124526418	13K	100	F	535JE94	2	19	86	422	0.18	57	0.05	25	364	344	300	289	2.99
JX FARIA BROTHERS SILVER {3}	840003009717661	50K	100	C	535JE15	1	13	85	1635	-0.16	43	-0.04	51	125	126	127	-57	3.24
FARIA BROTHERS SLIM {3}	USA 117945535	50K	100	F	200JE222	26	185	96	223	0.09	28	0.01	10	256	247	231	140	2.84
JX FARIA BROTHERS SNOOP {4}-ET	840003011610065	99K	100	F	1JE883	22	292	97	947	0.14	73	0.08	50	381	348	275	234	3.09
FARIA BROTHERS STRINGER {4}-ET	840003011609990	80K	100	F	14JE674	26	184	96	942	0.01	46	0.04	43	518	490	433	416	2.83
FARIA BROTHERS TARGARYEN {5}	840003009717675	50K	100	F	535JE58	3	25	89	592	0.00	28	-0.01	19	239	237	232	146	3.00
JX FARIA BROTHERS TARHEEL {4}-ET	840003012575909	80K	92	F	1JE912	129	3,768	99	344	0.16	48	0.07	27	427	397	332	354	2.82
FARIA BROTHERS TIO {5}	840003011610020	10K	100	F	14JE653	18	71	92	852	0.03	46	-0.03	25	284	280	276	178	2.80
JX FARIA BROTHERS TOO SHORT {3}-ET	840003124526295	13K	92	F	535JE100	2	57	92	1991	-0.09	75	-0.05	61	386	381	373	239	2.87
JX FARIA BROTHERS TORTUGA {3}-ET	840003011610059	50K	100	F	1JE867	49	518	98	439	0.22	66	0.10	36	326	293	219	202	3.19
JX FARIA BROTHERS TOTTI {4}	840003126052081	99K	100	F	1JE950	18	235	95	1049	0.03	56	0.00	38	490	477	451	410	2.91
JX FARIA BROTHERS TRICK DADDY {4}-ET	840003012575913	8K	100	C	535JE88	3	28	88	724	0.13	61	0.09	45	339	301	219	200	3.01
JX FARIA BROTHERS TUPAC {4}	840003124526365	80K	100	F	1JE919	46	1,584	99	1853	-0.13	61	-0.05	56	415	412	409	244	2.93
JX FARIA BROTHERS TYRION {2}-ET	840003011610092	99K	92	F	203JE1632	39	2,024	99	361	0.28	74	0.11	35	546	509	428	451	3.12
JX FARIA BROTHERS TYRUS {3}-ET	840003011610015	50K	100	F	535JE47	3	108	95	726	0.05	45	0.00	26	289	284	271	182	3.06
JX FARIA BROTHERS TYWIN {4}-ET	840003011610094	8K	100	F	535JE61	4	69	92	1021	0.00	49	0.02	41	437	419	382	358	2.98
JX FARIA BROTHERS UNDERWOOD {3}	840003012576023	80K	92	F	1JE908	75	1,502	99	2070	-0.10	76	-0.08	57	377	386	405	241	3.04
JX FARIA BROTHERS USAIN BOLT {3}	840003135124231	99K	90	F	1JE984	4	47	90	353	0.22	62	0.06	25	453	428	375	363	2.92
FARIA BROTHERS VISIONARY SAUL {4}	840003009138576	50K	100	F	535JE10	1	10	85	653	-0.05	21	0.02	27	287	270	236	236	2.75
JX FARIA BROTHERS WALTER WHITE {4}-ET	840003011610018	50K	100	C	29JE3927	104	1,277	99	358	0.23	64	0.11	34	426	385	298	231	2.84
JX FARIA BROTHERS WEE BEY {3}-ET	840003011610048	50K	100	F	29JE3926	34	161	95	751	0.28	94	0.10	47	585	543	453	431	2.87
FARIA BROTHERS ZIGGY {4}	840003009717756	8K	100	F	535JE8	1	36	90	209	0.06	22	0.02	12	170	161	142	61	3.03
FASTLANE JEVON AJAX	USA 063829920	50K	100	F	11JE1007	54	269	97	287	0.07	27	0.00	11	93	90	82	58	3.02
FDB ARES MAR	USA 067098071					2	11	59	-70	0.02	1	0.01	-1	31	31	28	32	3.04
FDB BLACKSTONE COOK {4}	USA 067098063					3	19	74	-143	0.00	-7	0.02	-2	-90	-93	-101	-97	3.01
FDB FLASH LANDER	USA 067098061	8K	100	F		3	23	86	-52	0.11	20	0.07	12	138	115	65	87	2.93
FDB IRWIN SATURDAY	USA 067098070					2	17	70	-291	0.09	3	0.03	-5	86	81	69	54	3.04
FDB TEQUILA SALT	USA 067072854					2	21	76	-1232	0.14	-32	0.05	-35	-319	-315	-310	-288	3.36
FDL BIEBER	CAN 107824828	50K	100	C	200JE527	41	52	86	349									

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
1.6	-4.5	-0.9	-1.2	-2.1	7.5	135	5	12	82	0.6	1.7	0.0	1.2	L1.2	0.4	S0.5	S0.2	-0.6	0.9	0.9	-0.7	D0.2	C0.2	S0.1	W0.9	C1.1	-2.5
2.3	0.4	-2.0	-1.6	0.9	3.1	113	0	0	74	0.1	0.3	0.1	0.0	L0.6	-0.3	S0.6	L0.2	-0.2	-0.4	0.0	0.5	S0.7	W0.6	S0.6	C0.5	C1.0	3.7
-0.2	-4.4	-8.6	-7.3	-1.4	6.6	79	86	608	97	1.4	1.6	0.3	0.5	L0.7	-0.1	P0.3	S0.6	1.2	1.1	0.4	0.3	S1.3	W0.1	L1.1	W0.1	C0.7	11.4
4.4	1.3	-0.6	0.7	2.8	6.2	102	2	8	78	0.5	0.0	-0.2	0.4	L0.2	0.2	0.0	S0.2	0.8	0.9	0.3	0.6	S0.7	W0.7	L0.2	W0.6	C0.3	8.9
2.9	1.5	-2.8	-2.6	-3.3	4.6	72	0	0	76	0.9	0.3	0.2	0.0	H0.2	0.4	P0.5	S0.1	1.3	0.8	0.0	0.3	S1.7	C0.8	0.0	C0.4	C0.5	15.5
4.1	2.1	-0.7	-1.3	0.9	6.0	122	1	5	79	2.0	1.2	0.3	0.8	L0.3	0.9	S0.5	S0.4	2.5	1.9	0.6	-0.2	S2.7	C0.5	L0.1	C1.0	C0.3	23.9
2.6	0.9	1.1	0.2	1.6	4.9	61	18	49	87	0.5	1.1	1.2	-0.5	L0.8	0.6	S0.5	S0.8	0.8	-0.4	-0.4	0.7	S1.5	C1.9	L0.4	C1.7	C0.6	12.4
0.8	1.2	-2.2	-2.5	-0.9	5.2	66	0	0	75	0.0	-0.4	-0.5	0.0	0.0	-0.9	P0.1	S0.4	-0.3	0.2	0.0	-0.3	S0.3	W0.5	L0.4	W0.2	C0.6	-1.4
1.7	-1.8	-3.5	-3.5	0.6	5.3	81	0	0	71	0.1	1.0	0.4	0.3	L0.7	0.5	S0.2	L0.2	0.7	0.0	0.2	-0.6	S1.1	C0.1	S0.1	C0.4	0.0	4.9
1.2	-1.9	-1.4	-3.2	-3.2	6.4	131	35	501	98	1.5	2.3	0.9	1.1	L1.2	1.0	S0.2	S0.5	0.2	1.1	0.8	0.6	S0.1	C1.7	S0.5	C2.7	C0.8	9.2
3.0	1.7	-2.9	-3.1	-0.6	5.0	31	67	241	96	0.9	2.0	0.7	-0.1	L0.5	0.7	S0.2	L0.2	1.9	0.9	-0.1	-0.2	S2.5	C0.3	L0.7	0.0	C1.5	17.4
3.6	2.1	-1.0	-1.2	0.3	6.5	78	1	2	76	0.8	1.5	0.5	0.1	L1.3	0.3	P0.1	L0.2	1.1	0.8	0.1	0.2	S1.8	C0.6	S0.5	C1.0	C0.2	15.6
1.9	-0.5	0.9	2.0	5.5	3.1	136	16	40	86	-0.4	0.3	-0.5	0.4	L0.9	-0.4	S1.3	L0.4	-0.7	-0.1	0.3	-0.1	S0.5	W0.6	S0.2	W0.1	C0.6	-0.8
1.8	-0.2	-1.5	-2.3	-0.6	7.9	56	0	0	76	1.6	1.4	0.4	1.1	L0.2	0.6	P0.9	S0.8	1.1	1.0	0.8	0.7	S1.0	C0.2	L1.0	C0.1	C0.1	11.7
2.4	-0.6	0.1	0.2	0.1	5.8	110	0	0	77	0.4	0.6	0.7	0.4	L0.6	0.1	S1.0	L1.0	0.6	0.8	0.3	0.4	0.0	W0.2	L0.6	C0.5	C0.5	4.2
4.3	0.1	0.5	0.2	4.5	6.6	160	4	25	84	0.8	0.1	-0.7	0.6	L0.8	-0.9	S1.0	L0.5	0.0	0.4	0.4	1.0	S1.0	C0.6	S0.6	0.0	C0.5	11.2
1.3	-1.0	-1.5	-1.5	-0.3	2.9	76	1	1	74	-0.2	0.8	-0.4	0.4	L0.6	-0.2	S0.2	0.0	-0.3	-0.5	0.3	-0.5	S1.0	W0.4	L0.2	W0.5	C1.3	-0.4
3.6	1.6	-0.5	-0.6	1.8	7.6	109	27	206	95	0.7	0.5	1.1	-1.1	L0.9	0.5	P0.6	S0.3	2.2	0.0	-0.8	-0.1	S2.8	W0.3	S0.4	C0.1	C0.5	18.6
2.5	0.7	-5.1	-4.4	0.5	6.8	115	5	7	81	1.0	0.8	-0.4	1.3	L0.9	-0.6	S0.2	L0.4	0.1	1.6	1.0	-0.4	D0.1	W1.4	L0.6	W0.4	C0.2	-0.1
-0.5	-3.2	-6.3	-6.4	-0.7	7.1	67	5	17	85	2.2	2.7	0.2	1.9	L1.3	0.4	P0.9	S0.9	1.8	1.9	1.5	0.4	S2.3	C0.5	S0.3	C1.4	C0.6	23.2
2.2	0.1	-1.1	-0.8	1.8	5.5	89	5	10	80	1.1	1.4	0.6	0.6	L0.2	0.8	0.0	S0.5	1.4	0.9	0.4	-0.1	S1.1	C1.6	0.0	C0.8	0.0	12.9
2.1	1.3	-1.0	0.1	1.1	6.7	140	4	119	93	1.0	1.7	0.7	0.7	0.0	1.0	S0.5	S0.7	1.1	0.2	0.5	0.2	S1.1	C1.5	L0.4	C1.5	0.0	10.7
-0.2	-1.8	-3.5	-3.8	0.3	7.4	93	1	3	78	0.9	2.3	0.3	1.0	L1.6	0.6	S0.2	0.0	0.0	0.1	0.8	-0.3	S0.6	C0.3	S0.2	C1.3	C1.0	2.6
3.2	3.2	0.2	-0.3	1.8	5.8	96	5	16	83	1.5	0.6	0.0	0.6	L0.9	-0.3	S0.7	L0.4	0.5	1.1	0.5	0.8	S0.9	C0.5	L0.3	C0.3	C0.1	11.6
1.3	-2.0	-6.6	-7.1	-1.9	7.5	153	35	562	98	1.9	0.7	0.2	1.1	L0.4	0.0	S0.2	S0.2	1.4	1.7	0.8	-0.1	S1.7	W0.1	L1.0	W0.4	C0.2	14.0
0.3	-2.9	-1.0	-0.7	0.7	2.2	106	2	2	73	-0.1	0.0	-0.3	0.4	H0.1	-0.2	S0.8	S0.1	0.1	-0.4	0.3	0.0	S0.6	W0.2	S0.3	C0.2	C1.2	2.2
4.9	2.2	-2.9	-2.8	3.0	6.0	102	13	24	84	1.8	2.3	0.7	1.2	L0.9	0.8	P0.6	S1.2	1.3	1.0	0.9	1.2	S1.9	C1.0	L0.5	C0.7	C0.3	20.0
2.0	0.1	-3.7	-3.3	-0.2	7.0	103	2	6	81	2.1	1.6	0.7	0.9	L0.7	0.3	P0.4	S0.4	2.3	2.6	0.7	0.3	S2.5	C0.3	L0.1	W0.4	B0.5	25.9
-0.9	1.2	-3.8	-6.1	-0.2	5.5	63	8	11	83	1.3	1.4	0.6	0.9	L0.8	0.8	S0.4	S0.5	1.0	0.7	0.7	0.7	S0.9	C0.8	S0.6	C1.5	C0.3	13.5
1.2	-3.1	-2.5	-1.5	0.6	6.3	91	6	14	83	1.2	0.1	0.4	0.6	H0.4	0.2	P0.9	S0.4	1.0	1.4	0.5	0.5	S0.7	W0.3	L0.6	W0.5	0.0	10.3
4.4	3.3	-1.0	-0.9	0.9	6.9	115	34	116	92	1.6	1.0	0.6	-0.2	H0.6	1.1	P1.4	S1.1	2.6	0.9	-0.1	0.2	S3.4	C0.6	L0.4	C0.6	C1.0	25.8
3.0	0.1	-0.3	0.4	5.1	5.3	165	8	18	81	0.5	0.8	0.0	0.6	L0.3	0.0	S0.8	S0.2	0.2	0.2	0.5	0.7	S1.4	W0.3	L0.9	C0.2	C0.2	8.3
3.3	1.7	-2.7	-4.5	-0.1	6.4	114	115	833	98	1.7	1.1	0.7	0.9	0.0	0.6	S0.1	S0.9	1.6	0.9	0.7	1.0	S1.9	C0.8	L0.5	C1.1	B0.3	19.6
3.9	1.4	0.8	1.5	2.0	5.6	131	1	3	78	1.4	2.0	0.6	1.0	H0.1	1.0	S0.1	S0.7	2.0	1.2	0.8	0.2	S1.9	C1.6	L0.2	C1.4	C0.1	19.9
2.2	-0.6	-3.8	-4.8	-1.0	4.9	132	1	1	75	0.7	0.1	-0.2	0.7	L0.7	-0.1	S0.2	L0.2	0.4	-0.6	0.5	0.3	S0.4	C1.7	S0.8	C1.1	C1.2	6.1
1.3	-4.6	-5.0	-4.8	0.3	7.3	149	39	250	96	2.3	2.5	0.8	1.9	L1.5	0.2	P0.5	S0.8	1.5	2.3	1.4	0.5	S1.8	W0.2	L0.2	W0.3	C0.4	19.9
1.6	-2.9	-7.4	-6.7	1.2	6.0	142	36	331	96	1.6	1.3	1.5	0.9	L0.7	0.3	P0.2	S0.9	1.2	0.6	0.6	1.2	S0.2	C1.7	L0.2	C2.6	C0.6	12.4
5.0	1.7	0.2	0.9	0.0	5.6	89	0	0	75	0.4	0.8	0.1	0.1	L0.2	0.5	0.0	0.0	0.6	0.0	0.1	-0.6	S0.5	W0.7	S0.4	C0.4	C0.8	1.4
2.9	1.1	0.9	1.5	1.5	7.1	123	49	250	96	1.2	1.5	0.7	0.7	0.0	0.7	P0.4	S0.3	0.7	0.7	0.5	0.3	S1.2	C0.5	L1.4	0.0	B0.7	8.8
5.2	3.3	0.2	1.0	0.8	7.2	96	5	7	79	1.0	0.6	0.2	0.0	H0.5	0.8	P0.6	S1.1	2.4	1.1	0.0	-0.1	S2.1	C0.1	L0.2	C0.7	C0.4	18.5
2.8	0.6	-2.3	-1.8	2.6	6.5	61	9	85	93	1.2	1.4	0.4	0.5	L0.7	0.1	S0.1	S0.7	1.8	1.3	0.4	0.9	S2.4	C0.3	L0.9	C1.1	0.0	21.7
1.9	-0.1	-0.4	-1.0	-0.2	5.4	95	0	0	74	-0.2	-0.5	-0.9	0.4	L1.1	-0.9	S0.8	L0.8	-0.8	0.4	0.3	-0.4	D0.6	W0.7	S0.2	W0.2	C0.3	-6.0
-3.0	-1.8	-7.0	-8.1	-4.7	4.6	15	0	0	73	-0.7	1.8	0.9	0.6	L1.4	0.5	P0.4	S0.3	-1.8	-0.5	0.5	0.3	D1.6	C0.2	L0.8	C0.7	B0.4	-13.4
3.8	2.2	-2.2	-3.1	0.6	8.4	60	8	10	81	1.0	1.7	0.7	0.2	L0.8	0.6	P0.1	S0.8	1.6	0.7	0.2	-0.2	S1.8	0.0	L0.6	C0.8	C0.4	12.7
-1.2	-3.3	-3.9	-4.1	0.9	4.8	107	8	22	83	0.5	1.9	0.4	0.9	L0.8	0.4	0.0	S0.3	-0.1	-0.9	0.7	0.0	S1.1	C0.8	S0.9	C1.2	C2.2	4.9
4.8	3.3	0.2	0.5	0.5	6.7	150	12	53	90	0.4	0.0	0.2	-0.2	H0.8	0.5	P0.4	S0.3	1.0	-0.2	-0.2	0.1	S1.2	C0.1	L0.6	C0.6	C0.4	7.2
2.5	1.9	-2.2	-1.8	0.8	7.7	60	0	0	77	0.7	0.4	-0.2	0.8	L0.6	0.2	S0.3	S0.1	0.5	0.8	0.6	-0.2	S0.2	W0.3	0.0	C0.5	C1.0	3.3
2.5	0.8	0.2	-0.3	2.2	7.0	125	58	332	97	2.1	2.5	1.3	0.9	H0.5	1.6	P0.9	S1.0	2.6	1.7	0.7	0.1	S1.8	C1.0	S0.3	C1.4	C0.6	22.1
1.7	-3.1	-3.2	-3.1	-0.4	7.7	84	4	6	79	1.5	1.6	-0.2	2.3	L0.4	0.2	S0.5	S0.2	0.2	2.4	1.7	0.9	S0.9	W0.1	L0.1	C0.3	B0.1	14.3
-0.8	-3.2	-4.6	-4.2	-0.8	4.6	103	0	0	74	-0.3	0.1	0.4	0.4	L0.5	-0.4	S0.3	L0.4	-1.2	-0.7	0.3	-0.2	D1.7	W1.6	L1.3	W0.6	0.0	-17.7
-1.6	-2.6	-3.4	-3.8	1.4	5.0	88	18	65	90	0.9	0.6	0.1	1.7	L1.3	0.2	S0.7	S0.1	0.3	0.9	1.3	0.3	D0.2	C1.3	S0.4	C1.3	C0.7	5.9
3.9	1.7	0.3	-1.2	0.2	7.0	136	1	2	78	1.0	1.0	0.6	0.3	L2.1	0.6	P0.2	S0.8	0.6	1.1	0.2	0.8	S0.9	W0.1	0.0	C0.9	C0.2	11.6
-1.3	-4.3	-3.5	-4.2	-2.6	8.4	94	0	0	77	1.5	2.8	0.4	1.2	L0.2	1.1	P0.9	S1.1	1.1	1.0	0.9	-0.5	S1.2	C1.3	0.0	C1.1	C0.8	10.9
2.1	-1.9	-5.3	-3.9	1.2	7.1	118	13	90	91	0.8	0.1	-0															

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	% Milk	% Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS	
FOREST GLEN CLAW	USA 067282129	50K	100	F	200JE9829	24	48	92	149	0.08	23	-0.01	4	100	96	91	55	2.78
JX FOREST GLEN HARRIS HALT {5}	USA 067578752	99K	100	F	29JE3989	65	508	98	1386	0.01	67	0.07	64	539	499	413	358	2.80
JX FOREST GLEN HARRIS RHUMBA {5}	USA 067609797	99K	100	F	7JE1533	15	31	86	1247	-0.09	41	0.01	46	375	356	319	237	2.77
FOREST GLEN IMPULS ARISTOCRAT	USA 067609724	50K	100	F	200JE9101	6	197	97	80	0.12	28	0.03	9	155	144	120	123	2.98
FOREST GLEN IMPULS IMPRESSIVE	USA 067323161	50K	100	F	7JE1110	64	243	97	841	0.05	50	0.03	36	271	253	213	176	2.95
FOREST GLEN IMPULS JADESTAR	USA 067261893	50K	100	F	29JE3675	83	476	98	-113	0.12	19	0.05	5	114	101	72	99	3.02
FOREST GLEN IMPULS JESSE	USA 067481406	50K	100	C	200JE9107	20	213	97	108	0.07	19	0.04	12	133	114	75	106	2.76
FOREST GLEN IMPULS LANDON	USA 067282675	50K	100	F	29JE3734	45	77	93	-280	0.13	12	0.10	10	210	177	107	176	2.83
FOREST GLEN IMPULS REDHOT	USA 067261882	50K	100	F	29JE3673	43	98	95	476	-0.03	17	-0.01	16	158	153	142	147	2.86
FOREST GLEN IMPULS VICTORY	USA 067069776	50K	100	F	200JE9103	13	479	99	609	-0.12	4	-0.03	16	41	46	56	102	3.06
FOREST GLEN JERICHO	USA 067323019	50K	100	C	29JE3746	34	81	93	398	0.03	24	-0.01	12	118	114	107	60	2.79
FOREST GLEN JEVONS MARV	USA 067282238	50K	100	C	14JE551	67	125	95	654	-0.03	25	-0.04	16	108	114	128	65	3.03
FOREST GLEN JEWELERS SAM {6}	USA 067069737	50K	100	F	7JE996	44	83	93	356	0.05	27	0.05	22	135	117	76	56	2.98
JX FOREST GLEN JUMBO JACKS {5}-ET	USA 067578725	99K	100	F	29JE4014	28	56	90	773	-0.12	13	0.03	33	327	307	267	217	2.83
FOREST GLEN LEGACYS JADED	USA 067481137	50K	100	F	1JE732	18	42	91	-713	0.25	13	0.13	0	268	229	148	211	2.80
FOREST GLEN LOUIES BETTER	USA 067323932	50K	100	F	14JE578	25	64	92	495	0.07	38	-0.01	16	236	236	235	208	3.10
JX FOREST GLEN LUMINARY {5}	USA 067650025	99K	100	F	29JE4056	6	11	82	1656	-0.20	36	-0.04	50	438	435	431	326	2.91
FOREST GLEN LYNDONS LETSGO	USA 067354117	50K	100	F	29JE3803	42	103	94	-424	0.04	-13	0.08	0	24	3	-42	65	2.99
FOREST GLEN LYNDONS MARINER	USA 067354703	50K	100	F	29JE3810	28	74	93	892	-0.08	25	-0.01	30	291	281	264	238	2.81
FOREST GLEN NAVARAS GOLIATH	USA 067282697	50K	100	F	29JE3708	35	76	93	-532	0.15	4	0.10	1	124	94	32	106	2.91
FOREST GLEN NAVARAS JAVELIN-ET	USA 067282597	50K	100	C	29JE3718	52	90	94	75	0.11	25	0.05	13	107	92	57	35	3.11
FOREST GLEN NAVARAS JOLT-ET	USA 067282603	50K	100	C	29JE3717	51	120	95	-172	0.04	0	0.04	1	13	8	-8	-16	3.21
FOREST GLEN POLONIUS-P	USA 067466209	80K	100	F	29JE3918	62	164	95	267	-0.08	-3	-0.03	4	113	121	137	136	3.05
FOREST GLEN PREMIER EVAN	USA 067395852	80K	100	F	29JE3881	20	33	90	-522	0.27	27	0.13	6	344	308	229	292	2.93
FOREST GLEN PREMIUM GOLD	USA 067609471	99K	100	F	97JE150	15	329	96	851	0.15	71	0.06	42	468	444	390	370	3.14
JX FOREST GLEN SEA BREEZE {3}	USA 067609937	99K	93	F	29JE4034	16	46	90	280	0.13	39	0.03	16	413	395	359	294	2.73
JX FOREST GLEN SOPRANO TAZER {5}	USA 067578168	80K	100	C	1JE923	15	58	91	798	-0.06	25	0.01	31	365	347	313	274	2.70
FOREST GLEN SUMMIT SICILY {6}	USA 067261662	50K	100	F	29JE3657	31	74	94	276	0.04	22	0.01	11	300	290	272	303	2.75
FOREST GLEN T-BONE TEBOW-P	USA 067282568	HD	100	C	29JE3707	28	61	93	-197	0.15	20	0.08	9	215	189	134	205	2.91
FOREST GLEN T-BONE MINDEN	USA 067282607	50K	100	F	29JE3709	39	67	93	324	0.10	35	0.05	21	263	242	197	205	2.84
FOREST GLEN TRACKER {6}	USA 067466124	80K	100	C	200JE236	9	18	86	104	0.18	40	0.14	31	327	280	178	250	2.90
FOREST GLEN VISIONARY JAS	USA 067466063	80K	100	F	29JE3898	40	140	95	1268	-0.22	15	-0.06	33	180	191	212	151	3.13
FOREST GLEN VISIONARY MARKER	USA 067466020	80K	100	F	29JE3897	40	87	94	1202	-0.11	34	-0.02	40	326	318	303	278	2.96
JX FOREST GLEN VOLCANO VICK {4}	USA 067527119	8K	100	F	97JE143	16	691	98	1087	-0.05	41	-0.01	37	358	347	327	277	2.83
FOREST GLEN VOLCANO VIPER	USA 067466631	80K	100	F	29JE3936	85	605	98	1273	-0.06	47	0.03	52	400	379	331	261	3.04
FOURCROSSES ONTIME STAG	GBR 000055596	8K	100	F	224JE2284	55	124	82	-719	0.13	-10	0.06	-14	-77	-86	-108	-85	3.16
FREE-MAR JACINTOS BARLOW-ET	USA 116201733	50K	100	F	7JE1045	43	83	94	271	-0.13	-13	0.01	11	-60	-60	-63	-86	3.23
FREEMAN ACTION SUPERIOR-ET	USA 067431102	50K	100	C	11JE1086	37	350	98	87	0.03	11	0.04	12	73	65	41	-13	3.31
FREEMAN BLACKSTONE SHINE-ET	USA 067251066	50K	100	F	7JE1071	231	866	98	-419	0.20	18	0.12	9	32	1	-69	-103	3.18
FREEMAN BLACKSTONE SHOAL-ET	USA 067251067	50K	100	C	11JE1035	43	728	99	409	-0.01	18	0.04	23	48	33	-1	-42	3.11
FREEMAN HP SUNAMI-ET	USA 116771139	50K	100	F	7JE1078	41	81	93	125	0.04	13	0.02	9	19	13	-2	-35	3.12
FREEMANS SANTIAGO-ET	USA 067431147	50K	100	F	11JE1147	122	2,027	99	336	0.26	69	0.09	30	409	382	318	304	3.22
GABYS ABRAM DAUPHIN-ET	USA 115885127	50K	100	F	29JE3633	35	73	93	633	-0.18	-6	-0.06	10	-6	11	47	46	3.14
GABYS ABRAM DELMAR-ET	USA 116454681	50K	100	F	203JE938	10	101	95	1133	-0.19	15	-0.08	25	123	137	169	107	3.01
GABYS ADRENALIN	USA 117197101	50K	100	C	200JE369	37	36	85	-50	-0.04	-10	0.03	5	-106	-115	-135	-172	3.08
JX GABYS ALLSTAR ANDROID {4}	USA 118138327	50K	100	F	29JE3875	32	94	93	138	0.27	60	0.03	11	232	224	204	114	3.14
GABYS AMAZON-ET	USA 116384870	50K	100	C	200JE353	12	17	87	282	-0.06	2	-0.06	-2	-82	-62	-22	-36	3.12
GABYS AMBROSIAS STONEY-ET	USA 116478858	50K	100	F	7JE1042	86	224	97	481	0.03	29	-0.01	15	18	23	29	-69	3.27
GABYS ANGELINAS ABBOTT	USA 117826908	50K	100	F	1	19	87	-178	0.16	23	0.08	9	121	98	48	13	3.02	
GABYS ANTHONY-ET	USA 117471715	50K	100	C	200JE381	26	32	85	609	-0.11	7	0.01	24	103	91	68	69	2.90
GABYS ARCHER-ET	USA 118827461	80K	100	F	200JE912	227	2,104	99	1851	-0.20	45	-0.09	48	332	340	361	195	2.83
GABYS ARROW	USA 117007789	50K	100	C	200JE362	253	683	98	816	0.04	47	0.02	33	163	150	123	84	3.07
GABYS ARROW ACCURACY-ET	USA 117966174	80K	100	C	1JE829	29	98	94	995	0.10	68	0.03	43	333	313	269	211	3.08
GABYS ASA	USA 117740505	50K	100	F	200JE385	16	49	91	222	0.10	31	0.04	16	190	174	139	138	2.95
GABYS ASCOT-ET	USA 117238958	50K	100	F	80JE4019	14	25	88	-101	0.20	35	0.02	0	113	108	98	71	3.01
GABYS ATTRACTION	USA 118827612	80K	100	F	200JE1016	26	36	89	189	-0.05	-1	-0.05	-3	77	88	116	47	2.90
GABYS BENEFACTOR WITHOLDER	USA 117928178	50K	100	F	1	16	86	-56	0.18	33	0.09	15	287	259	199	226	2.96	
GABYS BRAZIL	840003011049789	80K	100	F	200JE1000	41	190	96	1340	-0.14	34	-0.08	31	336	354	393	336	3.19
GABYS BRILEY	USA 116860439	50K	100	C	200JE361	23	57	92	500	0.00	24	0.00	17	157	150	137	91	2.82
GABYS CARRIER ALEX-ET	USA 116836500	50K	100	F	11JE1051	72	910	99	1182	-0.28	-2	-0.13	16	43	77	149	35	3.12
GABYS CHAMP MARLEC-ET	USA 116976299	50K	100	C	203JE1151	8	79	92	803	-0.16	5	-0.03	22	116	121	130	68	3.05
GABYS CHAMP MURPHY-ET	USA 116976217	50K	100	C	203JE1150	8	141	94	897	-0.07	28	-0.04	24	248	254	267	201	3.08
GABYS CHRONICLE-ET	USA 117168820	50K	100	F	200JE370	193	1,771	99	1068	-0.16	17	-0.09	20	293	314	359	307	3.09
JX GABYS DALE BANKER {3}-ET	USA 116697859	50K	92	F	147JE186	11	101	95	192	0.10	29	0.01	9	283	276	262	197	2.91
GABYS GAZETTE-ET	USA 117168802	50K	100	F	91JE5405	14	21	87	665	-0.08	16	-0.04	15	204	215	238	191	3.17
GABYS IMPULS DAKOTA-ET	USA 116027623	50K	100	F	29JE3637	47	79	93	82	0.02	8	0.05	12	84	70	38	57	3.06
GABYS IMPULS DAVENPORT-ET	USA 116027632	50K	100	F	7JE1027	117	460	98	367	0.05	27	0.02	18	170	161	140	145	3.12
GABYS JACINTO EXCALIBER	USA 115848485	50K	100	F	1JE719	26	48	91	153	-0.04	-1	-0.02	1	12	19	33	20	3.05
GABYS JACINTO ZORRO-ET	USA 116027614	50K	100	C	11JE969	28	75	93	383	-0.11	-3	-0.01	12	-71	-68	-64	-71	3.20
GABYS JUMPSHOT ZEBULON-ET	USA 116649856	50K	100	F	203JE983	6	41	90	372	-0.06	6	-0.02	10	70	73	78	103	3.05
GABYS LEGAL ATTORNEY-ET	USA 117046179	50K	100	C	11JE1089	62	350	98	571	0.03	34	0.00	21	195	189	175	47	2.99
GABYS LOTTO ARROWHEAD	USA 117274037	50K	100	F	7JE1188	31	57	92	448	0.00	22	-0.05	5	60	72	99	28	2.93
GABYS LOUIE GALAHAD-ET	USA 117277030</																	

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
0.9	-1.1	-1.0	-1.1	-1.2	6.5	29	11	25	86	-0.1	-0.2	-0.2	0.3	L1.2	-0.6	S1.4	L1.3	-0.8	0.5	0.2	0.3	D0.5	W0.3	S0.1	W0.7	C0.9	-2.3
2.7	-2.8	-3.6	-3.2	0.1	7.8	158	35	225	95	1.2	1.4	0.1	1.5	L0.6	-0.3	S0.3	S0.2	-0.2	1.2	1.1	0.5	S0.1	C0.1	L1.3	W0.3	C0.2	3.1
3.0	-1.4	-3.2	-2.3	0.1	8.8	113	5	11	82	0.9	0.4	0.3	0.4	L0.9	-0.6	P0.2	0.0	0.3	0.9	0.3	0.5	S0.2	W1.3	L1.1	W2.2	0.0	2.7
0.3	-0.4	-0.4	-0.2	0.4	6.1	38	3	5	79	-0.4	-1.6	-0.7	0.1	L0.2	-1.2	0.0	L0.3	-0.9	0.0	0.1	-0.1	D1.2	W0.5	0.0	W1.1	B0.3	-8.9
-0.8	-2.5	-2.4	-3.0	-1.0	6.5	74	38	89	93	0.3	0.3	0.2	0.5	L1.4	-0.2	S0.2	L0.3	-0.4	0.6	0.4	-0.2	D0.1	W0.5	L1.1	W1.3	C0.6	-3.2
0.3	-0.5	0.3	0.7	-1.4	7.1	31	42	150	95	0.4	0.4	0.2	0.7	L1.1	-0.2	S0.2	L0.1	0.1	0.4	0.5	-0.1	0.0	C0.9	S0.9	C0.1	C1.6	3.6
-0.9	0.2	0.0	-0.3	-0.5	6.9	40	7	11	82	-0.3	-1.1	0.1	-0.2	H0.6	-0.2	P0.9	0.0	-0.5	-0.7	-0.2	-0.3	D0.7	W0.7	L0.1	W0.4	C0.2	-8.6
2.1	1.3	1.2	0.6	1.0	5.9	64	20	32	86	0.3	0.1	0.4	0.2	L0.2	0.4	0.0	S0.3	0.4	0.3	0.2	0.1	S0.5	W0.3	S0.4	W0.1	C0.8	4.8
1.0	-0.6	0.6	0.5	-1.4	6.3	55	25	58	91	-0.1	-0.4	-0.7	0.2	L0.9	-0.9	S0.5	L0.4	-0.5	0.0	0.1	0.0	S0.2	W0.3	S0.4	W0.7	C1.2	-0.3
-1.4	-1.6	2.0	1.6	-0.9	6.0	22	7	59	88	-0.5	-0.3	0.0	0.2	L0.6	-0.4	S0.4	L0.1	-0.5	0.5	0.1	-0.3	D0.3	W0.4	L0.6	W1.2	B0.2	-4.1
-0.3	-1.0	-1.9	-1.9	-1.4	6.2	37	17	32	86	-0.2	-1.7	-0.5	0.3	L0.5	-0.7	S0.4	L0.1	-0.1	-0.2	0.2	-0.1	D0.5	C0.9	S0.4	C1.5	C0.1	-1.6
-0.7	0.0	-1.4	-2.5	-1.9	7.6	27	26	41	88	-0.3	-1.2	-0.5	0.3	H0.5	-0.8	S0.8	L1.0	-0.6	0.7	0.2	0.4	D0.6	W1.5	L1.4	W2.0	B1.1	-5.1
-1.0	-1.1	-2.4	-2.0	0.7	5.8	33	28	43	88	-0.6	0.4	-0.2	0.7	L0.3	-0.5	S0.4	L0.7	-1.4	0.5	0.5	-0.4	D1.2	W1.6	L0.5	W1.4	B0.1	-12.4
4.7	2.4	-1.0	-1.4	-1.6	8.3	102	12	23	84	1.2	1.4	0.8	0.4	L0.3	0.6	0.0	S0.2	2.1	1.6	0.3	0.4	S2.4	W0.3	L0.4	W0.4	B0.5	21.4
3.7	4.0	1.3	0.4	0.2	7.4	76	11	30	86	0.6	-0.6	-0.2	-0.2	L1.4	-0.3	P0.2	S0.7	0.8	0.5	-0.1	0.5	S1.4	C0.8	S0.1	C0.9	C0.6	12.9
1.3	0.4	0.3	-0.6	-1.5	5.6	55	10	16	82	-0.3	-0.9	-0.4	-0.1	H0.4	-0.4	P0.1	S0.2	0.0	0.0	-0.1	0.0	D0.1	W1.3	L0.3	0.0	B0.2	-2.6
4.5	0.2	-2.3	-0.9	1.4	8.8	136	1	2	79	1.3	0.0	-0.1	1.1	H1.5	-0.1	P0.8	S0.9	2.2	1.2	0.8	0.2	S1.8	W0.4	L0.8	W0.1	B0.1	16.6
0.3	-1.0	2.2	1.5	1.6	7.2	19	20	45	87	0.2	-1.6	-1.0	0.0	H1.3	-0.6	P0.8	S0.6	0.8	-0.3	0.0	-1.0	S1.0	W0.2	S0.2	C0.3	C1.5	2.2
1.7	1.3	-0.3	-0.8	1.4	6.5	89	17	43	88	0.6	0.1	0.2	0.2	L0.2	0.4	P0.3	S0.5	0.6	1.2	0.2	-0.3	S0.5	W1.2	0.0	W2.6	C1.4	4.4
2.1	1.2	1.4	1.9	-0.1	5.7	35	13	26	84	-0.2	-1.4	-0.4	-0.4	L0.2	-0.5	S0.2	L1.2	-0.1	0.6	-0.3	-0.3	D0.6	W0.5	L0.3	W1.5	B0.7	-3.8
-0.9	0.2	-1.9	-2.6	-1.2	7.8	21	23	41	88	0.3	0.6	0.0	1.1	L0.7	0.1	S0.4	L0.1	-1.1	0.1	0.8	0.9	D1.2	C0.6	L0.1	C0.8	C0.1	-4.0
-0.2	1.0	-0.8	-1.5	-1.2	7.1	1	28	56	89	1.2	1.1	-0.1	1.3	L0.7	0.5	0.0	S0.1	0.2	1.1	1.0	0.7	S0.7	C1.1	S0.3	C1.4	B0.2	11.3
2.6	1.8	1.6	0.8	2.2	8.0	45	28	71	90	1.0	0.4	-0.4	0.7	H0.2	-0.1	S0.5	S0.2	1.3	0.6	0.5	0.0	S2.1	C0.6	S0.9	C0.4	C0.3	16.9
4.9	1.7	1.7	0.9	-0.2	7.5	94	10	15	83	1.0	-0.1	-0.4	0.4	H0.2	-0.2	P0.4	S0.9	1.2	0.6	0.3	0.1	S2.0	C0.1	S0.7	C0.4	C0.3	15.6
2.3	-2.3	-1.3	-0.6	0.7	7.3	126	5	62	88	1.2	1.4	0.5	1.3	L0.6	0.3	0.0	S0.4	0.2	1.4	1.0	0.9	0.0	C0.8	0.0	C2.3	B0.5	8.8
5.7	2.6	-1.3	-1.0	1.5	6.9	118	5	23	84	2.0	1.3	0.6	0.9	H0.2	0.8	0.0	S0.4	2.4	1.3	0.7	0.3	S2.7	C0.9	S0.5	C0.4	C0.8	25.5
5.0	-0.4	-1.3	0.1	4.6	5.9	125	3	14	81	0.9	-2.1	-0.8	-0.3	L0.7	-0.8	S0.2	L0.2	2.1	0.7	-0.3	-0.9	S2.3	C0.1	S1.0	C0.2	C0.3	16.3
3.5	2.4	2.5	2.4	0.6	7.2	99	20	44	87	0.4	0.5	-0.6	0.0	L0.6	-0.7	S0.9	L0.3	0.8	0.8	0.0	-0.1	S2.0	W0.4	S0.5	W0.8	C0.5	13.2
1.8	0.4	1.5	2.3	1.3	7.2	68	15	35	87	0.3	-0.5	0.2	-0.4	L1.6	-0.2	S0.4	S0.7	0.7	-0.3	-0.3	0.2	S0.6	C1.8	S0.8	C1.4	C1.0	8.2
0.9	-0.9	-0.8	-0.1	0.9	8.3	81	16	22	85	0.4	-1.4	-0.2	1.1	L0.5	-0.3	S0.3	S0.2	0.0	0.7	0.8	0.8	D1.4	C1.4	S0.6	C0.9	C0.1	1.5
0.9	-0.9	-0.2	0.7	0.9	7.0	95	5	11	81	-0.1	-0.4	0.7	-0.1	L0.9	0.0	S0.1	L0.5	0.4	0.2	0.0	-0.5	S0.2	W1.1	L0.3	W0.5	C0.4	-1.2
1.4	-2.1	-1.2	-0.5	1.0	9.1	69	21	62	91	1.0	0.0	-0.8	1.6	H0.4	-0.4	S0.4	L0.4	0.8	1.7	1.2	0.6	S1.0	C0.5	L0.3	C0.8	B0.5	13.8
1.4	0.2	-0.6	1.1	1.8	8.3	105	27	61	90	0.6	-0.7	0.6	0.6	L0.7	0.0	S0.1	S0.2	0.6	0.6	0.4	0.8	0.0	C0.3	0.0	C1.6	B0.5	6.8
2.7	-1.3	-1.4	-0.9	2.6	6.9	114	7	53	88	1.1	0.6	0.1	0.7	L0.3	-0.1	S0.4	L0.4	1.1	1.4	0.5	0.5	S0.7	C0.5	L1.0	C0.4	B1.0	10.9
2.0	-1.7	-3.5	-2.2	1.6	8.3	126	53	324	97	2.1	2.0	0.8	1.9	L1.6	0.4	S1.0	S0.3	1.6	1.6	1.5	0.2	S1.9	C2.6	0.0	C1.4	B0.5	21.5
-0.5	-1.0	-0.7	-1.3	-0.7	4.8	-20	30	79	74	0.9	-1.2	-1.0	0.2	H1.3	-0.6	P0.3	S0.6	1.6	1.5	0.1	-0.3	S1.6	C0.5	S1.0	W0.6	B0.3	16.7
-0.4	-1.7	-1.9	-0.9	0.2	8.4	-16	23	43	88	0.6	-1.2	-0.6	0.8	L0.5	-0.7	P0.4	S0.3	-0.2	0.5	0.6	-0.7	D0.5	C0.3	S0.9	W0.4	C0.3	-2.3
0.3	1.0	-2.9	-2.9	1.7	8.8	8	24	161	95	0.8	1.6	-0.1	1.2	L0.9	0.3	P0.2	0.0	-0.4	1.5	0.9	0.8	D0.3	0.0	L1.2	W0.7	C0.6	2.7
-1.7	-2.2	-4.8	-4.9	-2.6	8.0	2	95	277	96	1.2	0.9	-0.2	1.0	L1.1	0.2	P0.8	L0.2	1.1	1.8	0.7	0.3	S1.5	C0.1	L0.4	C1.0	B0.8	15.3
-1.5	-3.5	-3.6	-3.4	-0.8	8.1	15	29	362	98	0.2	-0.2	-0.2	0.5	L0.4	0.3	P0.5	L0.9	0.4	0.8	0.4	-0.2	S0.3	W0.9	L0.5	W1.0	B0.3	1.9
-0.8	-2.6	-2.6	-1.6	0.9	8.2	1	24	36	87	0.7	1.2	0.6	0.8	0.0	0.7	P0.4	S0.5	0.9	0.5	0.6	0.2	S0.3	C0.7	L0.6	C1.3	0.0	6.0
1.2	-1.4	-2.1	-0.9	1.7	8.3	105	72	706	98	1.1	1.0	-0.3	0.8	L1.6	0.4	S0.5	S0.8	0.9	1.3	0.6	0.5	S0.6	C2.0	L0.4	C2.3	C1.3	12.5
0.3	-0.6	1.1	2.4	2.0	7.9	3	16	29	86	-1.0	-2.5	-1.0	-0.2	H0.5	-1.1	S0.3	L1.0	-0.8	-0.2	-0.2	-0.8	D1.4	W1.0	L0.4	W1.9	B0.4	-14.1
0.5	0.0	-0.8	0.3	1.4	8.6	38	6	67	91	-0.4	-1.8	0.1	0.0	0.0	-0.5	S0.3	L0.6	-0.4	-0.3	0.0	-0.1	D1.3	W0.1	L0.8	W1.2	B0.1	-9.5
-1.5	-3.7	-3.7	-2.6	-1.6	8.1	-22	30	34	81	0.9	0.7	-0.7	0.9	H0.8	0.1	0.0	S0.2	1.3	1.4	0.7	-0.5	S1.8	W0.2	S0.1	C0.4	C0.1	13.5
0.3	-1.8	-3.7	-4.0	-0.2	4.8	43	14	29	85	1.0	0.7	0.4	0.3	L0.6	0.4	P0.2	L0.1	0.8	1.4	0.2	-0.1	S1.4	W0.2	L0.7	C0.6	B0.2	10.4
-1.3	-1.5	0.4	1.2	-0.6	6.4	-31	11	16	83	-0.3	0.0	0.4	-0.4	H0.9	0.7	P0.3	S0.2	0.0	-1.0	-0.3	-1.0	D0.6	C0.4	L0.2	W1.8	C1.2	-9.0
-1.9	-2.1	-4.0	-4.0	-1.5	6.9	-12	45	110	93	0.2	1.2	0.9	0.3	L0.6	0.8	P0.2	L0.4	0.0	0.2	0.2	-0.2	S0.3	W0.1	L0.4	W0.6	C0.2	0.4
0.5	-0.8	-3.2	-2.4	-0.5	6.3	28	1	19	84	0.7	0.2	0.1	0.3	L0.2	0.3	P0.1	L0.1	1.1	1.0	0.3	-0.4	S1.1	W0.2	S0.8	C0.1	B0.2	10.2
-0.1	-2.0	-0.9	-0.4	0.2	7.9	45	19	24	80	0.3	1.0	-0.1	0.4	L0.3	-0.1	P0.8	S0.3	0.0	-0.4	0.3	-0.1	S1.0	C0.9	S0.6	C1.4	C0.9	5.2
2.1	-2.4	-4.5	-3.9	0.3	8.9	105	167	1,218	99	1.5	2.5	0.3	1.6	H0.3	0.5	S0.1	0.0	1.8	0.4	1.2	-0.1	S2.9	C0.1	L1.8	W0.1	0.0	16.2
-1.9	-3.4	-2.1	-3.5	-4.0	8.4	34	187	353	96	-0.6	2.9	0.4	0.4	L2.1	0.0	S0.1	L0.3	-1.5	-0.8	0.3	-0.1	D1.4	W0.1	L0.5	0.0	C1.0	-13.9
-1.1	-3.1	-3.2	-4.0	-1.9	7.7	89	12	29	88	0.4	1.5	0.3	1.4	L0.6	0.3	S0.2	L0.1	-0.1	0.4	1.0	0.5	D0.7	C1.5	L0.3	C1.4	C0.8	1.1
0.1	-0.3	-0.9	-0.6	0.0	7.1	51	8</																				

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS
GABYS TBONE BRANSON-ET	USA 116697813	50K	100	F	147JE6185	294	1,002	96	-716	0.28	19	0.09	-8	184	162	113	148	2.97
GABYS TBONE ZINC-ET	USA 116697840	50K	100	F	203JE973	21	161	96	-90	0.14	24	0.05	7	116	100	66	110	3.01
GABYS VALENTINO ANTIDOTE-ET	USA 117237975	50K	100	C	7JE1131	30	52	92	627	0.03	36	0.00	22	312	308	300	234	3.09
GABYS VALENTINO ARRIVAL-ET	USA 117221011	50K	100	C	147JE6198	46	155	96	172	0.08	24	0.03	12	249	240	219	201	3.10
GABYS VALENTINO DART	USA 117471603	50K	100	C	7JE1212	32	43	91	1054	-0.22	5	-0.07	23	117	131	161	39	2.99
JX GABYS VERNON AWESOME {4}	USA 117506028	50K	100	F	29JE3796	76	481	98	1098	-0.01	50	0.04	47	289	276	242	222	3.49
GABYS VIRGIL BIFF	USA 117471591	50K	100	F	7JE1213	37	95	94	1197	-0.09	39	-0.01	40	263	260	252	162	3.21
GABYS VOLCANO ALTITUDE-ET	USA 118458186	99K	100	F	151JE26	31	225	96	1909	-0.13	63	-0.05	58	301	303	305	126	3.16
GABYS VOLCANO ATTACK-ET	USA 118458944	99K	100	F	151JE27	47	364	97	1393	0.07	80	0.02	54	354	338	301	187	3.20
GABYS VOLCANO WARREN	USA 118664132	80K	100	F	97JE133	2	16	84	576	-0.05	18	-0.04	12	183	191	209	142	2.98
GCJ APPLEJACK VOLSTEAD	USA 119260292					2	17	70	-348	0.03	-11	0.05	-2	-29	-40	-66	20	3.13
GCJ LESTER ADMIRAL	USA 118892362	8K	100	F		1	11	83	-719	0.08	-19	-0.01	-28	-156	-144	-119	-128	3.06
GENERATIONS LANCE-ET	USA 067149074	80K	100	F	29JE3950	32	55	91	-150	0.28	47	0.11	17	381	344	266	250	2.91
JX GENERATIONS TRADITION {5}-P	USA 067289342	99K	100	F	29JE4045	11	30	87	1430	-0.07	54	0.04	59	460	432	372	277	2.89
GIL-BAR RM JOKER	USA 118508715					1	13	64	-1322	0.00	-62	-0.02	-51	-370	-349	-304	-257	3.14
GILLARD PANCHO-ET	CAN 105004667	50K	100	F	200JE463	119	228	88	-229	0.12	13	0.04	-1	109	99	76	141	2.93
GLADALE ENVOY	CAN 107616005	80K	100	F	200JE1022	40	42	85	618	0.05	39	0.05	32	257	237	194	166	3.12
GLADALE MONSIEUR-ET	CAN 107310227	50K	100	F	200JE505	36	44	86	-349	0.11	4	0.07	1	173	151	106	141	2.85
GLANMOR BELMONT WELSH WIZARD	GBR 000055719	8K	100	F	224JE2293	61	118	83	-127	0.14	21	0.03	2	153	141	118	167	2.90
GLENHOLME AFFIRMATION-ET	CAN 007913175	50K	100	F	200JE153	86	111	87	-638	0.16	0	0.10	-4	16	-7	-60	19	3.04
GLYNN HEADLINE NEWS-ET	USA 117315110	50K	100	F	7JE1184	217	1,254	99	1954	-0.31	25	-0.07	54	417	420	432	347	2.84
GLYNN VALENTINO MARCIN	USA 117360129	50K	100	C	11JE1117	233	2,941	99	2085	-0.25	45	-0.06	62	430	429	430	201	2.96
GOFF GP PHAROAH MANZIEL	USA 067254703	99K	100	F	7JE1485	28	46	90	718	-0.04	25	-0.02	21	346	341	334	308	2.71
JX GOFF IRWIN 25123 {4}-ET	USA 067625123	13K	93	F		1	17	88	1110	-0.18	15	-0.06	28	221	230	248	95	3.00
GOFF PERFORM 23144	USA 067723144	80K	100	F		1	19	87	842	0.01	42	0.01	33	351	333	299	205	2.78
GOFF PREMIER 21498	USA 067921498	8K	100	F		1	10	84	544	0.03	32	0.00	19	264	261	254	206	3.07
GOFF TEQUILLA 20677	USA 067420677					1	19	72	-4	0.09	18	0.04	7	185	174	149	160	3.00
JX GOFF VIC DALE 6 {3}-ET	USA 067209534	50K	90	F	7JE1065	78	250	97	-34	0.00	-2	-0.02	-6	119	125	142	96	2.95
GOLDEN DREAM CRITIC MAVERICK-P	USA 118093688	80K	100	F	76JE170	67	130	94	379	-0.02	14	0.07	28	230	199	135	79	2.83
GOLDEN DREAM LOVABULL ARMANI-P-ET	USA 117378517	50K	100	F	76JE163	43	89	91	170	0.05	18	0.04	14	180	161	122	134	2.78
GOLDEN TOPEKA DRAGON-ET	CAN 011664219	80K	100	F	91JE5591	105	219	91	-828	0.22	3	0.07	-17	-8	-19	-44	-60	3.09
JX GOLDUST GARDEN LUCKY {3}-ET	USA 116658106	50K	90	C	200JE999	32	67	93	35	0.09	19	0.04	9	173	155	120	118	2.77
GOLDUST KARBALA LADD-ET	USA 117627303	50K	100	F	11JE1140	246	1,933	99	-546	0.25	23	0.07	-7	208	192	158	141	2.97
GOLDUST LEAF	USA 117169036	50K	100	F	200JE168	21	46	91	80	0.01	5	0.07	16	122	100	52	96	2.99
GOLDUST LEGAL LANSING-ET	USA 117721931	50K	100	F	29JE3819	35	95	94	-37	0.06	11	0.03	4	221	207	179	195	2.71
GOLDUST LEGAL LAWSON-ET	USA 117721940	50K	100	F	29JE3811	46	100	94	121	0.13	31	0.05	14	272	250	206	207	2.75
JX GOLDUST MASTERS LAKOTA {4}-ET	USA 118883441	80K	100	F	7JE1453	29	119	94	-91	0.24	42	0.12	20	324	288	209	294	3.02
GOLDUST PLUS LAZARO {6}-ET	USA 118883432	80K	100	F	11JE1242	20	48	90	745	0.04	44	0.03	33	236	217	176	166	2.90
GOLDUST VALENTINO LARIS-ET	USA 118006624	50K	100	F	11JE1165	39	220	97	138	0.11	29	0.08	20	325	298	241	252	2.96
GOLDUST VALENTINO LAYNE-ET	USA 117432987	50K	100	F	11JE1122	267	6,524	99	283	0.04	21	0.00	10	255	249	239	164	2.85
GOLDUST VERNON LEN-ET	USA 118606897	80K	100	F	7JE1391	30	55	91	180	0.16	40	0.05	17	356	337	296	321	3.00
GOODSELL REVIRESCO TIMOTHY {5}	USA 119403657					1	31	76	-965	-0.03	-51	0.02	-31	-363	-354	-339	-324	3.26
GRABER OLIVER JOHN	USA 119077467					1	11	60	396	0.01	21	-0.02	11	254	253	253	216	2.90
JX GRABER TOPEKA NAUTILUS {4}	USA 118879057	13K	92	F		1	13	87	244	0.17	46	0.07	23	198	175	124	58	3.13
GRAMMER JEVON BARBARO	USA 067182308	50K	100	F	29JE3663	51	122	95	-462	0.21	19	0.05	-6	145	130	98	131	2.87
GRAMMER SAMSON KEITH	USA 067244527	80K	100	F	11JE1235	58	1,069	99	108	0.14	33	0.09	22	329	294	221	212	2.79
GRAMMER VISITOR KRYPTON	USA 067274381	80K	100	F	11JE1226	18	63	92	715	-0.03	28	0.04	34	255	236	194	176	3.06
GRAZELAND VIRGIL DAYDREAMER-ET	USA 117703890	50K	100	F	29JE3807	33	68	92	86	-0.01	3	0.02	8	160	155	141	187	3.17
GREENMOOR JAG	CAN 009841511	50K	100	F	200JE163	81	98	87	-608	0.19	7	0.10	-3	80	52	-8	-15	2.81
GUIMO JEREMY-ET	CAN 107354372	50K	100	C	200JE509	23	59	92	270	0.08	29	0.07	24	206	184	133	166	3.18
GUIMO JOEL-ET	CAN 106797223	43K	100	F	200JE384	726	2,944	99	-960	0.10	-26	0.09	-18	-140	-151	-181	-146	3.26
GUIMO LANCELOT-ET	CAN 106797194	50K	100	C	200JE493	51	53	86	-195	0.02	-5	-0.01	-8	7	7	8	-25	2.80
GUIMO TANGO	CAN 107354358	50K	100	F	200JE383	44	57	86	-369	0.09	-1	0.06	-2	110	94	60	104	2.94
JX GYPOS J CELTIC {5}	USA 119266841	13K	100	F	97JE148	10	76	90	983	-0.02	43	0.01	38	359	345	315	274	3.00
HACKLINE NOON-ET	USA 116583541	50K	100	F	1JE757	27	75	93	-41	0.15	28	0.13	24	373	332	241	357	2.95
HAUTPRE FARLEY-ET	CAN 105814563	50K	100	C	200JE475	48	54	86	170	-0.13	-17	-0.01	5	-182	-178	-170	-197	3.22
HAUTPRE JACINTO FONZI-ET	USA 116202314	50K	100	C	7JE1017	90	199	95	26	-0.13	-25	-0.01	-2	-139	-133	-122	-144	3.06
HAUTPRE LUCHANEL FAKIR	CAN 107316277	50K	100	F	7JE1238	41	65	87	-77	0.20	35	0.06	10	118	98	54	44	3.00
HAWARDEN DIMENSION PILGRIM-ET	USA 067124673	50K	100	C	7JE1270	79	139	91	12	0.32	64	0.16	32	459	405	289	287	2.85
JX HAWARDEN GOLDA PRICE {4}	USA 067124653	8K	100	F		1	50	90	439	0.01	23	0.03	21	174	163	138	138	3.08
JX HAWARDEN GOLDA PRICELESS {4}	USA 067124662	50K	100	F	7JE1249	17	41	91	542	0.08	41	0.07	34	280	256	201	189	3.24
HAWARDEN IMPULS PIX	USA 067099537	50K	100	F	29JE3747	41	84	94	-111	0.28	49	0.12	19	322	286	207	261	3.00
HAWARDEN IMPULS PREMIER	USA 067107510	50K	100	C	29JE3756	1,141	7,092	99	-491	0.24	22	0.13	8	311	276	198	263	3.07
HAWARDEN MAY SPECIAL	USA 067124647	6K	100	F		2	11	82	-461	0.27	30	0.08	-2	187	167	124	202	2.97
HAWARDEN PLUS JEDI {6}	USA 067158732	8K	100	F		3	12	84	342	0.04	25	0.04	20	190	175	141	157	3.01
HEARTLAND ACTION TAD	USA 067231747	50K	100	F	7JE1083	59	118	94	-185	0.06	3	0.05	3	129	113	80	87	2.89
HEARTLAND AXIS SUNBURST-ET	USA 067372759	80K	100	F	7JE1462	26	59	91	752	0.02	40	0.05	38	299	274	219	152	2.98
HEARTLAND AXIS TAYLOR 2737	USA 067372737	80K	100	F	7JE1444	33	71	92	685	0.04	40	0.01	27	399	381	348	267	2.97
HEARTLAND CHAMP TULSA 1893	USA 067311893	50K	100	F	7JE1136	56	149	95	-117	0.05	4	0.05	6	66	53	22	37	3.09
JX HEARTLAND CHARNESA FLAIR 2354 {4}	USA 067342354	8K	100	C		1	15	84	619	-0.01	28	-0.03	17	210	212	217	164	3.00
JX HEARTLAND DENVER {3}-ET	USA 067231628	50K	91	F	200JE471	27	78	94	976	-0.11	24	-0.04	26	131	141	159	122	3.23
HEARTLAND FASTRACK THOR-ET	USA 067342453	80K	100	F	14JE621	141	772	99	763	-0.17	1	-0.03	21	141	148	161	98	3.20
HEARTLAND FASTRACK TITANIUM-ET	USA 067342456	50K	100	F	7JE1291	60	106	95	591	0.20	69	0						

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
2.7	1.8	0.9	-1.0	1.4	9.3	51	196	688	92	1.2	0.7	0.2	0.5	L0.2	0.3	S0.8	S0.8	1.5	0.4	0.4	0.7	S1.9	C2.2	S0.9	C2.5	0.0	20.8
-0.4	-2.0	0.5	0.3	-0.6	9.6	32	12	82	92	0.4	0.9	0.1	0.6	L0.7	0.4	0.0	S0.6	0.0	-0.5	0.4	-0.1	S0.3	C1.6	S0.3	C2.4	C1.1	2.2
2.8	1.7	-1.3	-1.0	0.2	9.5	80	14	20	86	1.5	0.4	0.1	0.8	L0.3	0.3	P0.5	S0.9	1.5	1.1	0.6	-0.3	S1.3	C0.6	S0.2	C1.4	C0.6	12.9
3.1	1.8	-0.2	0.3	2.5	8.8	66	32	84	93	1.3	1.3	0.3	0.6	L1.0	0.3	P0.3	S0.4	1.4	0.8	0.4	-0.2	S1.7	C0.7	0.0	C1.0	C1.4	13.8
1.5	1.4	-2.7	-2.8	-1.3	10.1	35	16	20	85	0.9	0.6	0.2	0.8	L0.9	-0.1	P0.2	S0.1	1.1	1.3	0.6	-0.2	S1.0	W0.2	L0.6	W0.6	B0.2	9.1
-0.9	-0.5	-1.6	-0.8	1.5	6.0	72	40	255	97	-0.4	0.2	0.1	0.5	L1.0	-0.3	S0.5	L0.1	-1.7	-0.1	0.4	0.5	D1.6	C0.8	0.0	C1.0	C0.2	-9.3
0.2	-0.7	-3.2	-3.1	-0.8	8.5	72	18	38	88	0.2	-1.0	-1.6	1.1	0.0	-0.6	0.0	S0.4	-0.7	0.9	0.8	0.7	D0.9	W0.7	0.0	C0.3	C0.4	-1.7
-0.7	-4.9	-6.6	-6.7	-1.2	9.4	88	12	134	94	1.1	0.6	-0.3	2.6	L0.7	-0.6	S1.1	L0.8	0.1	1.4	2.0	0.8	D0.6	C0.9	L0.7	C0.9	B0.5	4.6
-1.9	-4.6	-5.8	-5.8	0.6	9.0	97	23	248	96	0.8	0.5	0.0	2.0	L0.7	0.0	S0.5	L1.1	0.1	1.0	1.5	0.1	D0.6	C1.1	L0.2	C0.7	C0.1	1.9
2.7	-0.4	-1.2	-0.5	2.4	8.9	56	1	5	80	1.5	0.8	0.4	0.8	H0.2	0.5	P0.4	S0.9	2.2	1.0	0.6	0.2	S2.2	C0.9	L0.5	C0.6	B0.2	19.9
-0.3	-2.2	1.6	2.1	1.5	6.5	3	1	1	39																		
1.3	-0.1	0.2	1.1	0.6	7.5	-55	0	0	78	0.1	0.1	0.4	0.0	L0.6	0.3	P0.6	S0.5	0.5	-0.5	0.0	-0.3	S0.6	C0.3	S0.6	W0.5	C0.4	3.0
3.1	2.9	-1.6	-1.7	0.6	9.4	106	21	28	85	0.7	0.0	-0.1	-0.3	L1.6	-0.5	S0.4	L0.4	1.3	0.4	-0.2	0.5	S2.1	C1.1	S0.3	C1.8	C0.1	17.9
2.9	-1.9	-4.5	-3.1	0.4	7.9	138	5	19	83	1.0	-0.7	-0.1	0.6	H0.3	-0.2	P0.1	S0.4	1.0	0.5	0.5	0.3	S0.8	C0.7	L0.2	C0.9	C0.1	9.5
1.2	1.7	2.7	2.9	1.2	4.0	-113	1	13	57	0.0	0.4	-0.2	-0.7	H0.8	0.2	P0.6	S0.6	0.4	-0.6	-0.5	-0.7	S1.1	C0.3	L0.1	W0.3	C0.2	1.9
0.8	0.1	1.9	3.1	1.9	7.0	33	92	207	83	-0.3	-0.7	0.1	-0.2	L0.8	-0.6	P0.2	S0.3	-0.4	-0.7	-0.1	0.6	D0.4	W0.7	S0.3	0.0	C0.4	-2.8
0.4	-0.1	-1.7	-2.3	-0.6	8.4	66	34	39	80	1.3	0.8	1.2	0.7	L0.9	0.9	S0.6	S0.3	0.4	0.3	0.6	0.7	D0.5	C0.9	L0.4	C0.9	C0.1	3.0
3.4	2.5	1.1	1.2	0.1	7.4	50	27	38	81	0.2	-1.2	-0.2	-1.0	L0.2	0.1	P0.9	S0.2	0.3	-0.1	-0.7	0.9	S1.0	C0.3	L0.6	C0.1	C0.2	7.9
0.8	-1.1	1.4	1.8	-0.4	6.8	45	31	71	75	0.9	-0.2	-0.6	1.1	H0.9	-0.1	S0.2	L0.3	1.1	1.2	0.8	-0.9	D0.4	0.0	S0.1	W0.4	0.0	1.2
-0.3	-0.8	1.0	0.5	-1.4	7.6	1	59	86	82	0.3	1.3	-0.1	0.3	H1.6	0.5	P1.1	S0.6	-0.1	-0.1	0.3	-0.4	S1.1	0.0	0.0	W0.6	C0.5	2.9
4.2	2.0	-0.4	0.1	-0.1	8.9	136	105	657	98	1.5	-0.7	0.4	1.6	L0.7	-0.2	S0.1	0.0	0.9	1.8	1.2	0.5	D1.1	C0.5	S0.6	C1.5	C0.5	6.0
4.2	0.2	-6.6	-6.9	-1.0	10.6	120	115	1,809	99	2.1	0.6	0.5	2.0	H0.8	0.1	P0.7	S0.4	1.4	1.8	1.5	0.5	S0.2	C0.8	0.0	C1.6	C1.0	12.7
5.3	1.9	1.4	1.1	1.1	8.8	103	13	23	85	1.2	1.4	0.9	0.1	L1.6	0.7	S0.5	S0.1	1.1	1.1	0.1	0.4	S0.7	C0.1	L0.3	W0.5	C0.8	10.3
4.3	-0.1	-3.7	-3.8	0.7	8.4	64	0	0	78	1.8	1.8	0.8	0.8	H0.1	0.7	P1.0	S0.7	2.0	1.8	0.6	0.8	S2.3	C1.1	L0.3	C0.1	B0.8	24.7
3.5	0.6	-3.1	-2.7	1.5	9.8	98	1	7	82	0.9	2.5	1.0	1.5	L2.4	0.7	S1.4	0.0	-0.3	0.5	1.1	0.6	S0.4	C0.7	S0.3	C0.1	C0.2	6.1
2.4	1.1	-0.5	-1.2	-1.0	7.1	64	1	4	79	1.1	1.9	0.6	1.1	H0.1	0.8	P0.6	S0.8	1.2	0.7	0.8	-0.3	S1.2	0.0	L0.5	C0.1	B0.3	8.8
1.4	1.6	0.3	0.4	1.6		62	1	7	31	-0.1	0.8	-0.6	-0.4	H0.5	0.0	P0.2	S0.2	1.3	0.7	-0.4	0.2	S2.4	C1.2	S1.1	C1.7	B0.4	20.2
4.8	2.6	0.6	0.5	0.3	3.5	24	27	73	91	0.8	0.4	0.5	-0.5	L0.3	0.3	P1.0	S0.7	0.5	1.0	-0.4	0.6	S1.4	W0.3	L0.3	W0.7	B1.0	11.7
2.6	-1.4	-3.9	-3.8	-0.4	8.5	75	30	57	89	1.6	0.7	-0.6	1.7	H0.1	0.2	P0.6	S0.7	1.2	1.7	1.3	0.3	S1.5	C0.8	S0.4	C1.8	B0.4	17.5
0.8	-0.3	-0.2	-1.3	-0.3	7.7	62	27	43	85	1.0	1.1	0.4	1.5	L0.9	0.2	S0.5	L0.1	0.2	0.8	1.1	0.6	S0.6	C1.2	S0.2	C2.2	C0.1	9.7
1.2	-2.8	-2.3	-1.6	-0.1	7.4	-7	81	177	86	2.0	0.5	-0.6	1.5	L0.7	0.1	P0.6	S1.3	1.6	2.3	1.1	0.8	S2.5	C1.1	L0.4	C0.7	C0.1	25.7
2.3	-0.6	0.1	-2.0	-1.4	4.4	50	11	15	84	0.4	0.8	1.0	-0.5	H0.7	1.4	P0.6	S0.4	1.6	-0.5	-0.4	-0.2	S2.0	C0.2	S0.4	C0.4	B0.3	12.3
2.8	1.6	-1.1	-0.6	2.4	8.7	58	159	1,146	99	2.4	2.7	0.1	1.5	L0.2	1.3	P0.2	S1.1	3.2	1.4	1.1	-0.1	S4.2	0.0	S1.0	C0.4	C1.0	33.0
0.8	0.5	0.1	1.2	2.5	7.5	41	9	15	83	-0.2	-0.9	-0.3	-0.3	H0.5	-0.1	S0.5	L0.3	0.0	0.0	-0.2	-0.1	D0.7	W0.9	L0.1	W0.8	B0.7	-4.8
3.7	1.7	1.1	1.4	1.1	7.5	82	20	32	87	0.8	-0.2	0.0	-0.3	H0.6	0.0	S0.7	L0.1	2.3	0.2	-0.2	0.2	S3.1	C0.2	S1.3	C1.0	B0.1	24.0
1.8	0.8	-0.4	-0.7	0.8	7.8	90	29	41	88	1.0	0.4	0.7	0.0	H0.5	0.6	S0.3	S0.4	2.2	0.1	0.0	-0.2	S3.2	C0.3	S1.9	C1.5	C0.2	23.5
2.0	-0.3	1.9	1.3	0.6	5.0	92	15	61	89	0.7	1.8	0.6	0.3	L1.6	0.9	S0.9	L0.2	0.1	0.0	0.3	0.4	S1.0	W0.3	S0.3	C0.5	C0.2	6.5
-0.7	-5.4	-1.8	-2.2	-1.8	8.1	78	12	20	85	1.3	2.3	0.7	1.1	H0.1	1.2	S0.5	S0.5	1.6	1.3	0.9	0.2	S2.0	C0.3	L0.4	W0.1	B0.5	17.5
3.1	1.0	-0.2	-0.7	2.0	9.2	94	31	123	95	1.4	1.5	0.2	0.4	L1.0	0.6	P0.7	S0.8	2.2	1.2	0.3	-1.1	S2.9	W0.2	S1.0	W0.2	C0.6	19.5
5.0	3.1	-0.8	-2.0	1.2	11.0	71	143	3,707	99	0.2	0.5	-0.2	-0.6	L2.3	0.2	S1.0	L0.5	1.5	-0.4	-0.5	-0.3	S2.4	W0.8	S0.4	W0.3	0.0	12.4
3.4	1.5	1.5	1.0	0.6	8.1	95	13	16	84	0.7	0.6	0.2	0.5	L0.6	0.0	S0.4	S0.4	0.7	0.5	0.4	-0.5	S1.1	W0.4	S0.3	W0.2	B0.2	6.3
-1.5	0.5	-0.4	-0.7	0.8	4.7	-108	1	30	69	0.5	1.2	0.8	-0.2	H0.6	0.9	P0.8	S0.3	0.6	0.1	0.1	0.5	S0.9	C0.3	L0.2	C1.0	B0.1	8.0
3.3	1.4	0.0	0.2	0.8	7.9	78	1	12	56	1.6	0.2	-0.3	1.1	L1.5	-0.2	S0.2	S0.5	0.9	1.7	0.9	0.4	S1.4	C1.1	S1.0	C1.8	C0.7	17.9
0.5	-3.3	-4.1	-4.5	-0.8	4.9	41	1	9	81	0.9	0.9	0.9	0.9	L1.6	0.2	P0.3	L0.1	-0.7	1.1	0.7	1.8	D0.4	W0.3	L0.7	C0.3	C0.1	4.6
2.3	1.9	1.3	1.7	0.5	7.4	30	24	46	88	-0.2	0.3	0.4	-0.2	L1.1	-0.3	S1.0	L0.4	-0.8	-0.3	-0.2	0.3	D0.7	W0.9	L0.6	W1.1	C0.7	-7.2
2.1	1.0	-1.8	-1.6	-1.2	9.1	101	34	501	98	2.1	1.4	0.2	1.4	H0.2	1.3	P0.2	S0.7	1.8	1.3	1.0	0.6	S2.3	C1.6	S0.4	C2.1	C0.5	23.9
1.1	-1.4	-1.6	-1.1	-0.7	8.1	79	12	27	86	1.1	1.3	-0.2	1.2	L0.6	0.2	S0.1	S0.5	0.3	0.8	0.9	0.8	S1.0	C0.7	L0.6	C1.7	B0.2	10.6
2.5	1.8	2.2	2.9	1.4	6.9	48	14	28	86	-0.1	-0.8	-1.5	0.1	L0.2	-0.6	P0.1	S0.6	-0.2	0.2	0.1	-0.1	S0.4	W0.3	S0.5	W0.1	C1.1	1.8
1.7	0.6	-2.1	-1.3	-0.3	8.2	18	61	77	81	0.2	1.1	-0.2	-0.2	H0.9	0.8	P0.3	S0.5	0.5	-0.7	-0.2	0.4	S1.5	0.0	L0.6	W0.2	C0.6	6.9
-0.2	-0.5	0.0	-0.4	-1.4	9.0	58	6	6	81	0.6	1.8	0.2	0.5	L0.5	0.2	P0.5	S0.3	0.0	0.3	0.4	0.5	S0.7	C1.4	L0.3	C1.4	0.0	7.2
-0.1	-0.5	-0.8	-0.7	1.1	8.3	-34	499	1,648	98	1.8	1.3	0.6	0.6	H2.0	1.0	P0.6	S1.3	2.5	1.0	0.4	1.0	S3.7	C0.7	S0.4	C1.1	B0.8	31.7
2.3	-1.5	-1.1	-0.8	0.5	8.7	12	34	42	81	1.0	-1.0	-0.9	-0.1	H0.1	-0.5	P0.3	L0.5	1.4	1.1	-0.1	0.3	S1.3	C0.1	S0.2	C0.7	B0.1	14.2
2.6	2.5	1.8	0.3	1.6	6.5	31	35	44	80	0.3	1.0	0.4	-0.2	L0.1	0.8	S0.3	S0.4	0.4	-0.6	-0.2	0.2	S1.1	C1.0	0.0	C1.5	C0.1	6.5
2.7	-2.8	-1.5	-1.3	0.9	7.2	109	2	3	78	1.6	1.3	0.3	0.8	H0.7	0.8	P0.6	S0.8	2.0	1.5</								

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS
HEARTLAND HENDRIX EVAN	840003009919355	50K	100	F	7JE1259	29	45	91	201	0.09	27	0.06	19	334	312	265	287	2.97
HEARTLAND IMPRESS TROY-ET	USA 067342300	50K	100	F	7JE1256	37	92	94	436	0.06	33	0.03	22	235	219	185	163	2.93
HEARTLAND IRWIN TEXAS-ET	USA 067312531	80K	100	F	7JE1354	487	4,084	99	528	-0.12	1	0.01	21	204	197	179	135	3.03
HEARTLAND IRWIN TRITON-ET	USA 067312532	80K	100	C	262JE132	2	147	95	374	-0.03	11	0.02	18	123	114	93	-12	3.10
HEARTLAND JUPITER AMERICA 2629	USA 067342629					1	15	73	12	0.12	25	0.07	15	158	137	89	98	3.12
HEARTLAND MARVEL TORNADO-ET	USA 067342699	80K	100	F	7JE1428	31	56	91	710	-0.06	22	0.01	27	242	234	216	125	3.08
HEARTLAND MERCHANT AVERY	USA 067332060	50K	100	F	7JE1198	47	79	94	-505	0.24	23	0.12	5	177	144	71	85	2.96
HEARTLAND MERCHANT TOPEKA-ET	USA 067332021	50K	100	F	7JE1169	1,353	12,231	99	407	0.13	45	0.04	22	140	130	103	6	3.25
HEARTLAND MILITIA DENZEL-ET	USA 067161503	50K	100	F	1JE727	16	57	92	102	0.06	16	0.07	18	169	147	98	207	3.13
HEARTLAND MRCHNT TORONTO-ET	USA 067332087	50K	100	C	1JE806	188	1,273	99	39	0.06	14	0.07	16	89	67	17	-43	3.07
HEARTLAND NEAL-ET	USA 067311913	50K	100	F	200JE490	15	36	92	1082	-0.23	3	-0.06	27	124	131	148	123	2.92
HEARTLAND PHAROAH APOLLO-ET	USA 067342676	80K	100	F	7JE1404	68	361	97	255	0.15	42	0.04	17	408	391	356	362	2.91
HEARTLAND PLUS DALRON (6)-ET	USA 067311920	50K	100	F	11JE1106	25	111	95	702	-0.08	18	0.01	27	94	85	67	29	3.07
HEARTLAND PLUS DALTON (6)-ET	USA 067311921	50K	100	F	7JE1139	50	81	93	711	0.11	57	0.03	31	389	371	334	334	2.90
HEARTLAND PREMIER PARIS 2450	USA 067342450	8K	100	F		1	14	83	-47	0.09	15	0.05	9	152	136	101	69	3.04
HEARTLAND SALINAS SENECA OF RV	USA 116390015	50K	100	F	1JE741	80	403	98	291	0.05	23	-0.02	7	110	112	117	22	2.95
JX HEARTLAND SOPRANO UNIVERSAL (5)	USA 067372722	80K	100	F	7JE1427	22	43	90	981	0.01	49	0.02	39	345	331	301	242	3.10
JX HEARTLAND TOPEKA JOEY 2648 (4)	USA 067342648	8K	100	F		1	27	87	895	-0.06	31	-0.04	24	190	197	212	117	3.15
HEARTLAND TOPEKA NIKLAUS-ET	USA 067312515	80K	100	F	7JE1355	37	70	92	538	0.13	51	0.03	25	245	237	214	195	3.28
HEARTLAND TOPEKA NOLAN-ET	USA 067312512	80K	100	F	7JE1353	60	341	97	768	0.01	38	0.04	36	300	280	237	238	3.09
HEARTLAND VIBRANT DAWSON-ET	USA 067311914	50K	100	F	7JE1137	47	90	94	836	-0.17	4	-0.01	27	198	193	184	196	2.93
HEARTLAND VIBRANT FOCUS	USA 067311918	50K	100	F	7JE1162	33	51	92	1217	-0.17	23	-0.08	28	194	206	234	123	2.92
HEARTLAND VIBRANT NELSON-ET	USA 067311917	50K	100	F	7JE1138	45	78	93	1248	-0.20	17	-0.03	38	264	265	265	265	3.07
HEARTLAND VIBRANT NICK	USA 067311952	50K	100	F	7JE1164	35	59	93	1049	-0.28	-8	-0.07	23	104	120	155	160	3.14
HEARTLAND VIBRANT SONNY	USA 067332049	50K	100	F	7JE1197	54	129	95	477	-0.04	15	0.02	21	263	247	216	193	2.76
HEARTLAND ZIPPER DERRICK-ET	USA 067342697	80K	100	F	7JE1403	23	56	91	685	0.03	38	0.04	33	308	289	247	242	3.06
HEARTWOOD ACCESS GAYLYN (5)	USA 118683845					1	19	74	300	-0.14	-13	-0.06	-1	-41	-23	15	23	3.10
HEINZ AXIS SANTA	840003126506098	99K	100	F	29JE4000	17	39	89	1187	-0.09	38	0.03	49	444	420	371	289	2.93
HEINZ PHAROAH KING	USA 072824747	80K	100	F	11JE1247	25	124	94	1160	0.00	55	-0.04	33	498	498	501	454	2.89
HER-MAN ECLIPES MASTER-P	USA 117473995	50K	100	F	7JE1203	95	237	97	-244	0.22	31	0.06	3	227	211	175	95	3.02
HER-MAN IRWIN M929-ET	USA 118435880	8K	100	F		2	19	85	16	0.07	15	0.06	13	195	176	133	110	3.04
HER-MAN STEALTH	USA 117577475	50K	100	F	200JE388	49	53	86	-65	0.13	23	0.03	3	102	95	79	26	3.04
HERITAGE SHARKER-ET	CAN 108716564	80K	100	C	200JE1017	87	130	87	-590	0.27	24	0.12	2	81	53	-12	-13	3.14
HI-LAND LEGAL FREELUNCH	USA 067146747	50K	100	F	29JE3801	26	77	93	374	-0.09	0	0.03	19	135	124	99	153	3.09
HI-LAND LEGAL JALAPENO	USA 067146664	50K	100	F	1JE802	11	44	91	583	0.03	34	0.01	23	269	258	236	223	2.91
HI-LAND LOUIE MICAH	USA 067146713	50K	100	F	7JE1209	36	70	93	509	0.11	47	0.00	19	308	299	281	269	2.86
HI-LAND MARVEL MEITY	USA 067587980	99K	100	C	14JE708	29	87	92	577	-0.07	14	0.02	24	321	306	276	258	2.81
HI-LAND PAUL FEARLESS	USA 067247670	80K	100	F	14JE685	37	182	96	1673	-0.10	57	0.02	64	507	485	439	363	3.06
HI-LAND SCORE FORMIDABLE	USA 067247473	80K	100	F	1JE882	158	2,378	99	1848	-0.25	34	-0.08	50	405	416	440	346	3.13
HIGH LAWN ACTION PACKED	USA 116743738	50K	100	F	76JE161	28	48	91	316	-0.22	-30	-0.04	4	-82	-73	-52	-54	3.04
HIGH LAWN HEADLINE QUEBEC-ET	USA 117585377	50K	100	F	7JE1208	37	57	92	1470	-0.21	26	-0.07	37	234	245	271	177	3.02
HIGH LAWN MERCHANT FORTUNE	840003010800973	50K	100	F		2	18	87	-195	0.10	11	0.07	7	102	79	30	78	2.88
HIGH LAWN QUAKE-ET	USA 117467497	50K	100	F	200JE501	38	46	86	1298	-0.21	17	-0.10	26	179	199	244	154	2.98
HIGH LAWN VIBRANT SCORE-ET	USA 117467479	50K	100	F	1JE803	177	2,295	99	1433	-0.34	-5	-0.10	30	251	265	302	217	2.71
HIGH LAWN VIBRANT SHOCK-ET	USA 117467527	50K	100	F	14JE583	43	113	94	432	-0.03	14	0.01	18	224	214	194	220	2.92
HIGHLAND FASTRACK STACY	USA 067463241	13K	100	F		2	10	83	220	0.12	34	0.05	18	315	297	259	229	3.05
HIGHLAND MEDALIST SIDNEY	USA 067222968	8K	100	F		5	19	86	417	0.03	26	0.00	14	324	319	309	275	2.87
HILLACRES BELMONT MONROE	USA 118080419					4	27	78	-1344	0.18	-30	0.10	-30	-206	-219	-251	-130	3.15
HILLACRES HG THORN	USA 118748999	8K	100	F	36JE81	4	14	83	-1669	0.34	-18	0.12	-39	-183	-199	-235	-144	3.10
HILLPOINT USF SAMSON	USA 117583067	50K	100	F	200JE210	22	70	93	436	-0.02	17	0.04	23	186	171	138	63	3.06
HILLVIEW ECLIPSE KEY LINGO-PP	USA 118448826	8K	100	F	76JE171	48	113	94	444	-0.07	6	0.00	16	123	119	109	26	3.00
HILLVIEW LANDSLIDE-P-ET	USA 067333410	99K	100	F	29JE4017	17	33	88	1392	-0.17	30	-0.09	30	304	322	362	243	2.96
HILLVIEW LISTOWEL-P	USA 067333440	99K	100	F	200JE1045	75	848	99	1463	-0.04	62	0.01	55	570	544	493	404	2.63
HILMAR CHILI HORMEL	USA 119211382	99K	100	F	11JE1281	23	64	91	775	0.08	53	0.05	38	352	329	278	242	3.04
HILMAR CYRUS POP	USA 118519478	80K	100	F	11JE1209	21	73	92	506	0.10	44	0.07	33	405	376	312	337	2.98
JX HILMAR GOLDA RING (4)-ET	USA 119225758	99K	100	F	11JE1288	19	54	90	1032	0.00	48	0.02	42	453	434	394	307	2.96
JX HILMAR HARRIS GODFATHER (5)-ET	USA 119445095	99K	100	F	7JE1536	13	18	85	1651	-0.15	47	-0.03	53	366	357	341	222	2.86
HILMAR JEVON LEAL (5)	USA 116168069	50K	100	F	11JE1011	28	255	97	703	-0.13	6	-0.06	14	-12	5	39	-2	3.29
HILMAR JOKER CARR	USA 119283525	99K	100	F	11JE1290	10	21	85	1156	0.00	54	0.03	47	335	317	276	238	3.08
HILMAR MERCHANT BAXTER-ET	USA 118692289	8K	100	F		1	13	85	437	0.10	41	0.05	26	258	235	188	131	2.94
HILMAR MERCHANT MANUEL	USA 117577466	50K	100	F	147JE6210	6	50	92	-29	0.11	21	0.00	-2	45	45	46	-24	2.92
HILMAR PAUL BRONCO (5)-ET	USA 118381604	80K	100	F	147JE6219	7	90	94	754	0.05	47	0.05	38	265	241	188	127	3.05
HILMAR PAUL RANCHO (5)	USA 118378707	8K	100	F	147JE6220	7	60	92	499	0.14	52	0.08	35	312	281	213	175	3.08
HILMAR SPARKY ATLAS (5)-ET	USA 119268647	29K	100	F	100JE7367	5	34	88	426	0.06	33	0.03	22	275	260	229	226	3.03
HILMAR SPARKY CORNWALL (5)-ET	USA 118934905	13K	100	F		1	24	88	-213	0.25	39	0.15	22	319	274	175	234	3.05
HILMAR ZIPPER RIDE-ET	USA 119225730	99K	100	F	7JE1512	28	98	93	844	-0.05	30	0.02	34	298	285	256	273	3.05
HIRED GUN FASTDRAW	USA 118102188					1	13	66	-1780	0.20	-49	0.09	-48	-305	-314	-335	-192	2.95
JX HOCKETT RESCUE DALE DAZZLE (3)-ET	USA 116517078	50K	90	F	14JE544	90	318	97	1641	-0.32	9	-0.07	44	227	235	254	179	3.01
HOLTERHOLM LANDY 21ST (6)-P	USA 118067047				120JE2393	1	29	78	-2274	0.23	-68	0.08	-67	-453	-453	-456	-307	3.06
HOMETOWN ACTION HERO	CAN 010973163	50K	100	F	80JE4014	57	80	90	-486	-0.01	-25	0.01	-16	-235	-225	-210	-206	3.35
HOMETOWN ARIES-ET	CAN 011286571	50K	100	F	200JE497	69	119	87	390	0.15	48	0.03	20	189	174	143	45	2.93
HOMETOWN BRANSON ADVANTAGE-ET	USA 117967111	50K	100	F	91JE5478	12	23	88	355	0.01	19	0.03	19	168	152	120	114	2.92
HOMETOWN CATAPULT-P-ET	USA 118400884	80K	100	F	91JE5502	7	14	86										

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
3.5	2.0	1.0	0.8	0.5	8.1	97	17	22	85	0.9	0.8	0.2	0.3	L0.5	0.2	0.0	S0.5	1.7	1.2	0.2	-0.7	S2.1	C0.8	S0.5	C0.7	C0.1	16.5
1.3	-2.1	-1.5	-1.5	0.3	6.9	71	22	44	89	1.1	-0.5	0.3	0.3	L0.7	-0.1	P0.1	S0.3	1.0	0.6	0.2	0.3	S1.6	C0.1	L0.5	C0.1	B0.1	12.1
3.6	-0.9	-1.7	-1.8	2.9	9.2	81	290	1,353	99	2.7	-0.2	-0.7	1.6	L0.2	-0.5	P0.6	S0.3	2.5	3.2	1.2	0.8	S3.1	C1.1	S0.6	C2.1	B0.4	34.9
1.8	-0.5	-4.5	-4.9	1.1	8.7	39	1	1	80	1.8	0.9	0.2	0.9	L1.3	-0.3	P0.2	S0.3	1.8	1.8	0.7	0.5	S2.6	C0.7	S0.6	C1.0	0.0	25.3
1.0	-1.6	-1.0	-0.7	-1.0	7.1	37	1	14	62	0.1	-0.6	-0.3	0.6	L2.1	-0.7	S0.5	L0.1	-0.5	0.9	-0.4	-0.4	D0.5	W0.3	0.0	W0.8	C0.2	-3.4
2.0	0.9	-3.4	-2.8	0.7	7.8	70	13	21	84	1.8	0.9	0.2	1.3	L0.8	0.4	P0.4	S0.6	1.4	2.5	1.0	0.6	S2.0	W0.4	0.0	C1.0	B0.3	21.4
1.3	0.1	-1.5	-1.9	-1.4	6.7	42	25	35	87	0.8	0.3	0.1	0.9	L1.1	-0.2	P0.1	S0.7	0.4	0.9	0.7	0.5	S0.5	C0.2	S0.3	C1.1	B0.5	8.5
-0.3	-6.6	-5.3	-5.7	-0.9	7.7	34	769	4,599	99	2.0	1.5	0.3	1.8	L2.5	0.1	P0.6	S0.4	1.2	2.0	1.3	1.0	S1.9	C0.6	S0.4	C1.2	0.0	22.6
0.4	0.4	3.3	2.7	0.7	5.4	35	4	7	79	-1.0	0.7	0.4	-0.4	L1.1	-0.2	0.0	L0.1	-2.2	-0.2	-0.3	-0.5	D1.7	W2.7	L1.9	W3.5	B0.2	-22.8
-0.4	-1.5	-4.5	-4.5	-2.0	6.6	30	72	294	97	1.5	-0.4	0.4	0.5	L1.0	-0.4	P0.3	S0.4	2.0	2.1	0.4	0.5	S2.8	W0.6	S0.5	C0.8	B0.5	25.7
0.9	-0.2	0.1	1.3	0.0	7.9	48	7	15	84	-0.7	-1.6	-1.0	-0.5	H0.2	-0.7	P0.6	S0.1	-0.8	-0.3	-0.3	0.3	D0.7	W1.6	L0.1	W1.9	B0.5	-7.2
3.5	2.9	0.9	1.4	2.1	8.1	119	36	132	93	1.4	0.4	0.5	0.4	L0.2	0.7	P0.3	S1.0	2.0	1.2	0.3	1.0	S2.1	C0.8	L0.1	C1.0	B0.2	23.0
-0.2	-4.4	-2.4	-1.9	-3.2	7.6	30	21	87	92	0.0	-1.9	-1.2	-0.1	L0.7	-0.9	S0.2	L0.4	0.2	0.7	-0.1	-1.1	0.0	C0.9	L0.5	W1.0	C0.6	-1.6
2.1	-2.4	0.0	0.7	-1.3	6.4	112	26	37	87	0.6	0.2	-0.2	0.5	L1.0	-0.1	S0.3	L0.1	0.8	1.0	0.4	-0.5	S0.5	C1.3	L0.1	C1.2	C0.5	6.7
2.3	0.6	-1.7	-1.3	-0.5	7.4	36	0	0	76	0.5	-0.6	0.3	0.1	H0.6	0.1	P0.7	S0.6	1.4	-0.2	0.1	0.0	S0.9	C1.0	S0.4	C0.4	C0.3	9.4
1.0	-0.1	-3.1	-2.3	-1.6	6.1	29	33	129	94	0.0	-2.7	-1.3	0.1	L0.4	-1.4	S1.0	L0.7	0.6	0.5	0.1	-0.7	0.0	C0.8	S0.6	C1.0	B0.1	2.3
2.2	-1.8	-2.1	-2.6	1.2	7.1	95	11	18	82	0.8	0.0	0.0	1.3	L1.7	-0.1	S0.9	L0.1	-0.4	0.7	1.0	0.1	0.0	C0.1	S0.4	C1.2	C1.0	2.0
1.9	-3.9	-2.8	-2.7	2.3	7.2	52	1	22	84	1.8	1.5	1.0	1.7	L0.9	0.7	P0.7	S0.8	1.0	2.1	1.3	1.2	S1.1	C1.2	L0.5	C1.5	B0.3	18.8
-0.3	-4.3	-1.5	-1.5	-1.1	6.9	68	19	29	85	1.3	0.2	-0.3	1.5	L1.0	-0.3	P0.4	0.0	0.8	1.8	1.2	0.6	S1.4	0.0	0.0	W0.4	B0.5	15.7
1.8	-3.3	-0.6	-0.6	-1.3	7.3	94	41	123	93	0.9	-0.3	0.1	0.2	L0.7	0.0	P0.4	L0.1	1.5	0.9	0.1	0.1	S2.1	W0.7	S0.1	W1.2	C0.1	15.7
3.0	2.1	1.7	2.9	1.2	7.9	60	24	42	88	-0.8	0.2	0.4	-1.1	L1.9	0.2	P0.2	L0.3	-1.1	-0.8	-0.8	-0.2	D0.6	W1.1	L0.1	W1.6	C0.7	-10.3
2.2	-0.1	-2.2	-1.3	-0.3	7.5	53	12	21	85	-0.5	-0.9	-0.9	0.7	L1.0	-0.5	S0.5	L0.3	-1.5	0.2	0.5	0.1	D1.3	W1.2	L0.1	W0.8	C0.2	-10.8
2.1	0.3	0.9	3.2	2.5	6.9	85	28	44	88	-0.2	-0.1	-0.4	0.1	H0.2	0.0	P0.6	S0.5	-0.6	-0.3	0.0	0.4	D0.2	W1.2	L0.3	W0.8	C0.1	-3.8
1.5	-0.1	1.6	4.1	1.9	7.4	54	17	24	87	0.2	-0.8	-1.2	0.5	H0.2	-0.3	0.0	L0.1	0.6	0.8	0.4	0.7	S0.7	0.0	L0.1	C0.6	B0.6	9.5
3.6	1.2	-0.8	0.8	1.5	8.1	90	43	115	94	-0.1	-2.2	-1.5	0.3	L0.3	-1.1	S0.3	L0.5	-0.2	0.2	0.2	0.7	D0.1	C0.3	S0.7	C1.2	C0.7	3.7
1.3	0.9	-0.5	-0.3	1.5	7.1	85	9	15	83	0.6	1.9	1.1	0.7	L1.4	0.7	S0.7	L0.3	0.1	1.0	0.5	-0.1	S0.2	W0.3	L0.3	W0.2	C0.2	2.6
0.4	0.6	1.6	2.7	1.5	6.3	-3	1	16	61	0.0	-0.9	-0.5	-0.2	L0.7	-1.0	S0.1	L0.4	-0.2	-0.1	-0.1	0.1	D0.4	C0.6	S0.4	C0.9	B0.3	-0.9
4.2	2.1	-2.7	-2.2	0.5	10.0	126	10	24	84	1.4	1.8	0.2	1.1	L1.4	0.3	P0.4	S0.3	0.5	1.0	0.9	-0.3	S1.1	W0.6	S0.6	C0.7	C0.3	8.1
4.5	1.5	0.8	1.7	1.0	8.1	140	21	83	91	1.1	0.1	-0.2	0.4	L0.2	0.2	P0.5	S0.9	1.7	1.5	0.3	0.0	S0.7	C0.8	L0.9	W0.1	C0.9	11.5
2.9	3.2	-3.4	-2.4	3.5	8.7	49	46	120	94	0.9	0.7	0.2	1.1	H0.1	0.5	S0.6	S0.1	0.4	1.2	0.8	0.8	S0.3	C0.7	S0.3	C0.7	B1.8	10.2
2.6	1.2	-1.6	-1.4	2.3	10.1	54	1	11	82	0.8	0.6	-0.5	0.4	L0.1	-0.6	S0.2	S0.2	0.9	0.8	0.3	-0.4	S1.4	C0.1	S0.2	W0.1	B0.3	9.8
0.7	-0.1	-2.5	-2.4	2.2	8.9	21	36	40	81	0.9	1.5	-0.1	1.6	L0.3	0.1	S0.7	L0.7	-0.3	1.0	1.2	0.6	S0.1	C0.2	L0.8	C0.7	B0.8	3.7
0.0	-1.0	-2.2	-3.1	-1.5	7.8	8	70	93	81	1.0	1.7	1.3	-0.4	L0.7	0.7	S0.1	S0.1	1.2	1.0	-0.3	0.4	S1.6	C0.1	L0.8	C0.3	C0.3	13.5
1.0	0.8	1.7	2.2	0.4	6.9	52	17	53	88	-0.2	-0.2	-0.5	-0.2	H0.1	-0.7	0.0	0.0	0.3	0.0	-0.2	-0.3	S1.4	W0.5	S0.5	W0.2	C0.7	6.1
1.6	0.3	-0.2	0.3	0.7	7.6	84	7	15	83	0.1	-0.4	-0.4	0.2	L0.4	-1.0	S1.0	L1.0	-0.5	0.4	0.2	0.2	S1.0	W1.1	0.0	W0.8	B0.1	3.5
2.2	0.8	1.2	-0.2	-3.4	6.2	72	16	24	85	-0.4	1.2	1.0	-0.4	L0.4	0.6	P0.2	S0.2	-0.4	-0.3	-0.3	0.1	D0.6	W1.3	L0.3	W1.7	B0.1	-6.4
4.7	2.1	0.1	0.8	1.9	8.6	109	11	42	88	1.3	0.2	-0.3	0.5	L0.6	-0.1	0.0	0.0	1.6	1.1	0.4	-0.1	S2.2	C0.9	S1.2	C0.4	C0.8	20.0
3.0	-1.3	-2.7	-2.7	0.6	8.3	151	14	121	94	1.5	1.9	0.6	1.1	H0.4	0.5	P0.4	S0.7	1.1	1.6	0.9	0.9	S1.5	C0.1	L0.1	W0.1	B1.4	17.6
3.8	1.9	-0.4	-0.9	1.7	8.4	124	69	607	98	1.0	-0.5	-0.4	0.7	L2.6	-0.6	S0.3	S0.1	0.0	1.7	0.5	0.9	D0.1	0.0	S0.3	C0.9	B0.2	8.0
0.9	0.6	0.7	0.5	1.3	7.9	-11	15	23	85	0.6	0.6	0.0	0.2	L0.4	0.1	S0.5	L0.3	0.2	0.5	0.2	0.8	S0.1	W0.2	L1.1	0.0	B0.7	3.4
1.0	1.1	-1.4	-1.6	-0.9	8.8	72	19	33	87	0.7	1.0	0.2	1.2	L2.3	-0.3	S0.7	L0.4	-0.7	1.3	0.9	1.0	D0.9	C0.1	L0.2	0.0	B0.1	1.2
0.5	-1.3	0.3	-0.3	0.8	7.0	40	2	18	84	0.1	0.3	0.3	0.3	L1.5	-0.2	S0.6	L0.8	0.2	0.8	0.2	0.7	S0.7	W0.3	0.0	C0.2	C0.2	8.1
1.5	0.5	-0.9	-0.1	0.5	8.8	55	29	41	81	1.3	0.5	0.6	1.5	L1.1	0.5	S0.1	S0.4	0.0	1.4	1.1	1.2	D1.2	C0.9	L0.4	C0.6	B0.1	3.6
4.5	2.6	-0.2	0.2	2.9	8.2	102	74	337	98	0.8	-1.1	-1.5	0.6	L2.1	-0.9	S0.3	L0.1	0.5	1.8	0.4	0.8	S1.2	W0.3	S0.6	C1.1	B0.4	15.2
3.0	1.2	1.5	3.0	1.9	7.3	74	15	30	85	-0.5	-0.2	-0.8	-0.1	L1.6	-0.3	S0.8	L0.5	-1.3	-0.5	-0.1	1.1	S0.2	W0.9	0.0	0.0	C0.5	-1.0
3.1	3.0	-0.5	-1.4	-0.9	7.8	81	2	7	79	0.6	0.9	-0.4	0.3	L1.4	0.0	S0.4	L0.1	1.2	0.5	0.2	-1.5	S1.9	C0.7	S0.7	C0.5	C1.4	9.4
4.3	1.5	0.3	0.0	0.4	7.3	100	3	15	82	1.4	1.5	-0.3	1.3	L0.8	0.0	S0.2	S0.7	2.2	1.8	1.0	0.1	S2.6	C1.5	S0.5	C1.7	C0.2	25.8
-1.8	0.2	1.9	2.9	2.0	4.6	-59	2	10	55	0.1	0.1	-0.7	0.0	H0.4	-0.2	P0.4	S0.5	0.7	-0.2	-0.3	-0.9	S0.6	W0.3	L0.4	W1.2	C0.3	-0.4
-0.8	0.0	0.9	2.3	0.8	3.5	-57	3	7	75	0.6	0.9	0.1	0.4	H0.3	0.6	S0.2	S0.1	0.5	0.5	0.3	0.5	S0.9	C1.1	S0.6	C0.5	B0.2	11.1
1.3	1.0	-3.5	-3.8	0.8	10.1	52	11	22	84	1.7	1.6	0.1	1.4	L1.1	0.2	P0.1	S0.4	1.3	1.6	1.1	-0.3	S1.4	C0.6	S0.3	C0.9	C0.3	14.4
1.9	1.5	-3.1	-2.0	1.6	7.8	41	37	58	89	0.8	-0.8	-0.2	0.6	0.0	-0.5	S0.3	L0.7	0.8	1.1	0.4	0.7	S0.9	C0.3	L0.5	W0.3	B1.6	11.5
3.2	1.3	-1.5	-0.9	1.1	7.4	89	4	8	81	0.9	-1.4	-0.4	0.9	H0.1	-0.8	P0.4	S0.3	1.1	1.4	0.6	0.1	S0.1	W0.4	L0.5	C0.4	B1.2	6.4
4.2	1.1	-3.0	-1.6	2.0	8.9	173	50	535	98	1.3	-1.1	-0.1	1.1	L0.2	-0.1	S0.4	0.0	0.5	0.6	0.8	0.2	D0.5	C1.4	S1.4	C1.4	B0.4	5.6
1.2	-1.4	-2.5	-1.2	1.9	6.6	97	13	30																			

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk	Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS
HOUSLEY LOTTO WINNER (5)	USA 117172081	50K	92	F	14JE564	54	165	95	1244	-0.12	33	-0.06	33	223	230	246	151	3.02
HULK COLE H623 7163-ET	840003012257435	80K	100	F	7JE1311	31	61	91	524	0.12	49	0.06	32	373	346	288	306	2.98
IGL BARNABAS MACHO MAN-ET	840003126218660	80K	100	F	7JE1469	22	39	88	575	0.10	48	0.01	23	233	226	210	111	3.12
IGL CHILI MARCUS-ET	840003126822810	80K	100	F	7JE1466	38	60	91	218	0.11	33	0.09	26	287	256	188	206	3.03
IGL GIDEON MAURICE-ET	840003126218686	80K	100	F	7JE1470	21	53	90	591	0.10	49	0.07	36	292	262	196	194	2.97
IGL HI-TEMP-ET	840003125202024	80K	100	F	7JE1436	23	96	93	1068	0.04	59	0.01	40	381	367	337	288	2.94
IGL MAGNUM MARAUDER-ET	840003125325413	80K	100	F	7JE1472	23	45	90	770	0.18	73	0.00	27	405	396	380	283	2.91
IGL MAGNUM MILTON-ET	840003125325412	80K	100	F	7JE1471	46	482	97	1717	0.02	85	-0.01	60	540	528	501	409	3.11
IGL RISING TEMP-ET	840003124584980	80K	100	F	7JE1438	66	339	97	1045	0.02	54	0.03	44	340	323	283	253	3.15
IGL SANTANA TORPEDO-ET	840003125325348	80K	100	F	250JE1456	140	709	98	597	-0.06	16	-0.04	14	186	191	202	93	2.92
IMPULS IKE OF MEADOW SWEET	USA 118366397					1	10	64	-233	0.09	7	0.07	6	84	63	17	80	2.99
IRISHTOWNS ARTIST JAMES	USA 116393175	50K	100	F	11JE1029	31	159	96	31	0.00	1	0.01	3	34	27	15	32	2.84
IRISHTOWNS B140 IMPULS WASKO	USA 115975820	50K	100	F	7JE1011	62	101	94	-202	0.02	-6	0.05	3	77	62	28	116	2.96
IRISHTOWNS B183 BUNGY JOSHUA-ET	USA 117022993	50K	100	F	1JE773	57	239	97	346	-0.05	6	0.03	19	186	172	141	222	3.00
ISAU BROADLIN AUSSIEGOLD-P-ET	AUS A00020434	50K	100	F	160JE3004	200	933	85	-359	0.18	17	0.10	6	75	47	-14	-16	2.95
ISAU BROADLIN HATMAN (6)-ET	AUS 000603276	50K	100	F	200JE8165	150	706	95	-437	0.26	30	0.16	15	266	222	125	189	3.07
ISAU BROOKBORA SPIRIT ARIO	AUS 000611837	50K	100	F	29JE3786	20	52	79	124	-0.05	-4	-0.01	3	25	25	26	17	2.95
ISAU BROOKBORA T Bone BARCARDI	AUS A20605958	50K	100	F	11JE1134	65	272	91	445	0.07	35	0.05	27	220	203	163	116	3.25
ISAU BUSHLEA FAXON	AUS 000587022	50K	100	F	200JE8141	40	46	87	-317	0.10	4	0.00	-11	25	30	40	32	3.14
ISAU CAIRNBRAE CARILLA	AUS A00020174				29JE3787	18	40	48	-124	0.19	31	0.01	-2	99	96	91	66	3.02
ISAU INSPIRE CELEB SUNNY	AUS 000614402	50K	100	F	200JE8168	21	75	80	112	0.05	15	0.00	4	210	207	202	238	2.91
ISAU KAARMONA BELLESTONE	AUS A20592189	50K	100	C	200JE8157	17	50	91	-60	0.01	-1	0.02	1	51	44	32	32	2.91
ISAU RIVERSIDE VISIONARY MAN	AUS 000662853	8K	100	F	29JE3967	10	15	84	727	-0.06	23	-0.01	24	360	353	339	285	2.82
ISDK DJ ZUMA	DNK 000302730	50K	100	F	236JE146	1,784	20,365	99	-467	0.23	22	0.11	4	341	307	235	351	2.73
ISDK DNK VJ JERN	DNK 000303457	50K	100	F	236JE176	100	142	88	173	0.27	63	0.14	34	481	432	327	388	2.88
ISDK GOLDEN GDK VIVALDI	DNK 282101900	50K	100	F	200JE7756	145	790	99	-359	0.50	80	0.20	26	547	488	359	395	3.00
ISDK Q IMPULS	DNK 000301592	HD	100	F	236JE3	3,088	32,186	99	42	0.16	34	0.11	23	268	235	161	242	3.09
ISDK VJ AARLE LAPPE LARI	DNK 000304158	50K	100	F	236JE222	175	412	88	213	0.21	52	0.11	30	553	512	424	517	2.86
ISDK VJ ADELGAARD HIHL HIWE	DNK 000304155	50K	100	F	236JE220	180	544	88	-253	0.46	78	0.22	33	572	504	357	486	2.88
ISDK VJ ALSTRUP HICKEY HAMA	DNK 000303968	50K	100	F	236JE178	180	455	88	-133	0.29	51	0.13	21	464	426	340	510	3.09
ISDK VJ BIRKELYGAARD LIBERO	DNK 000303995	50K	100	F	236JE182	331	1,464	88	-714	0.42	46	0.19	10	401	346	228	355	2.77
ISDK VJ BLANKE JASON JANKO	DNK 000303787	50K	100	C	236JE252	234	579	89	-301	0.34	51	0.15	19	494	443	335	415	2.71
ISDK VJ BRUNSGAARD BUZZ BIHL (6)	DNK 000304013	50K	100	F	236JE184	330	1,278	89	212	0.32	73	0.08	23	498	467	402	459	2.80
ISDK VJ DONGSGAARDEN HALEY	DNK 000304129	50K	100	F	236JE213	292	1,229	89	-11	0.31	60	0.13	26	469	421	320	362	2.73
ISDK VJ DONGSGAARDEN HUPI HUCK	DNK 000304157	50K	100	F	236JE221	46	70	85	-204	0.27	43	0.18	28	513	454	327	441	2.78
ISDK VJ DROSTRUPGAARD LINK LUTZ	DNK 000303854					212	533	84	-745	0.28	18	0.10	-7	230	200	138	242	2.74
ISDK VJ DROSTRUPGAARD LUSAKA	DNK 000304035	50K	100	F	236JE171	206	566	89	449	0.31	83	0.12	41	588	538	432	465	2.74
ISDK VJ GYVELBORG HIHL GYVEL	DNK 000304163	50K	100	F	236JE223	227	609	89	230	0.15	40	0.09	27	526	486	404	484	2.64
ISDK VJ HAESINGE LINK LIVIUS	DNK 000304063	50K	100	F	236JE185	312	1,464	89	471	0.24	71	0.02	21	468	453	423	389	2.83
ISDK VJ HAGENBJERGGAARD HITMAN (5)	DNK 000304254	50K	100	C	236JE231	171	525	88	-760	0.34	28	0.22	14	386	325	192	376	2.91
ISDK VJ HAUGSTEDGAARD HJERN HOJ (6)	DNK 000303972	50K	100	F	236JE165	354	1,618	89	53	0.24	50	0.15	31	512	460	348	457	2.74
ISDK VJ HAUGSTEDGAARD HORST	DNK 000303706	50K	100	F	236JE251	69	98	87	-100	0.40	73	0.16	28	514	461	347	434	2.85
ISDK VJ HAVDAL LAPPE DEE (6)	DNK 000304164	50K	100	F	236JE224	198	568	88	-1001	0.62	69	0.28	16	533	458	294	455	2.95
ISDK VJ HIHL	DNK 000303812	50K	100	F	236JE162	430	1,646	90	-323	0.26	35	0.18	24	398	339	212	345	2.75
ISDK VJ HILARIO	DNK 000303406				236JE161	561	3,092	92	299	0.10	34	0.08	26	448	417	353	472	2.86
ISDK VJ HIMP	DNK 000303275	50K	100	F	236JE158	319	798	89	-190	0.34	57	0.11	15	349	312	235	279	2.85
ISDK VJ HJORTVANGS HOLMER HJORT	DNK 000303828	50K	100	F	236JE166	297	1,057	89	493	0.23	69	0.12	42	536	489	389	457	2.86
ISDK VJ HJULSKOV GALMER HUPI	DNK 000303827					56	87	79	-1338	0.44	18	0.21	-9	324	267	146	286	2.65
ISDK VJ HOEHOLT GALVANIZE GAZZ	DNK 000304165	50K	100	F	236JE225	45	93	87	625	0.15	60	0.08	38	500	468	398	376	2.95
ISDK VJ HOEHOLT HILDE HUZAR	DNK 000303788	50K	100	F	236JE253	125	244	87	-810	0.39	35	0.18	5	421	371	263	405	2.87
ISDK VJ HOEHOLT PICK PEREZ (6)	DNK 000304130	50K	100	F	236JE212	263	965	89	-283	0.38	61	0.23	34	535	465	312	420	2.90
ISDK VJ HORN	DNK 000303496	50K	100	F	236JE177	60	82	86	-212	0.43	74	0.20	32	587	522	381	528	2.83
ISDK VJ HUBERT HAVDAL	DNK 000303877					47	83	78	81	0.34	71	0.13	28	459	417	326	381	2.98
ISDK VJ HUSKY	DNK 000303402				236JE154	809	5,893	86	428	0.22	64	0.12	40	379	336	240	267	3.00
ISDK VJ LAPPE	DNK 000303785				236JE163	339	1,178	85	-693	0.45	53	0.18	9	376	328	221	308	2.96
ISDK VJ LINK	DNK 000303327	50K	100	F	236JE155	897	5,955	94	-169	0.20	31	0.07	7	369	345	296	360	2.80
ISDK VJ LUKOWA	DNK 000303732	50K	100	F	236JE160	205	452	87	-573	0.44	58	0.18	14	443	389	274	412	2.82
ISDK VJ LURE	DNK 000303259				236JE153	667	4,885	87	-691	0.48	59	0.21	15	439	379	248	374	2.84
ISDK VJ MIRO-P	DNK 000303274				236JE152	213	518	85	-821	0.35	28	0.12	-7	-13	-39	-99	-84	3.10
ISDK VJ OSTERGAARD HJERN HOVE	DNK 000303987	50K	100	F	236JE207	197	549	88	-233	0.54	94	0.21	32	623	557	414	530	2.84
ISDK VJ PICK	DNK 000303273	50K	100	F	236JE156	380	1,443	90	-935	0.35	22	0.19	3	251	198	85	177	2.88
ISDK VJ RAASTRUP HIHL GISLEV	DNK 000304171	6K	100	F	236JE226	228	778	88	164	0.27	62	0.15	35	642	585	468	556	2.63
ISDK VJ RAVNINGGAARD HAZARD	DNK 000303970	50K	100	F	236JE254	272	884	88	-100	0.40	73	0.15	26	517	470	368	479	3.01
ISDK VJ RODME NYGAARD RODME	DNK 000303952	50K	100	F	236JE169	508	2,561	89	-415	0.30	39	0.14	12	213	173	85	107	2.94
ISDK VJ RONHOLM HICKEY HIAN (6)	DNK 000303933	50K	100	F	236JE167	215	537	88	91	0.15	34	0.13	29	406	362	267	422	2.92
ISDK VJ SKOVBY HILLUM HIZZI	DNK 000304098	50K	100	F	236JE219	289	1,102	89	-515	0.36	44	0.19	18	401	341	212	338	2.67
ISDK VJ SVANNINGE LING LINU	DNK 000304068				236JE186	269	1,014	84	-436	0.36	48	0.14	12	330	288	197	322	2.93
ISDK VJ TOSTENAES LUTZ LOBO	DNK 000304223					208	703	83	-339	0.30	42	0.11	9	404	370	298	399	2.87
ISDK VJ ZUMMIT	DNK 000303532	50K	100	F	236JE205	288	798	89	-46	0.24	45	0.13	23	460	416	322	425	2.75
ISNZ ARDACHIE DIMPLE-PP	NZL 000315812					15	70	48	-753	0.30	21	0.12	-4	94	66	4	42	3.10
ISNZ ARRIETA TERRIFIC DESI (6)	NZL 000312047				190JE91	172	651	54	-1284	0.47	25	0.26	1	248	180	35	213	2

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
1.1	-1.5	-2.0	-2.7	-1.2	3.5	61	21	60	89	1.0	2.5	1.0	0.8	H0.8	1.1	P0.1	S0.8	0.8	1.1	0.6	0.6	S0.9	W0.2	L0.8	C0.7	B0.7	10.0
2.7	-0.9	0.3	0.4	-0.6	5.6	111	16	19	82	-0.1	-0.4	-0.6	0.0	L1.1	-1.1	S0.5	L0.6	-0.3	-0.9	0.0	0.0	S0.6	C0.3	S1.2	C0.2	C2.0	1.8
0.8	-2.4	-3.7	-4.3	-1.4	8.0	56	11	16	82	1.7	2.8	0.7	0.8	L1.5	0.6	S0.6	S0.6	1.3	1.7	0.6	-0.2	S2.4	C0.8	S0.7	C0.8	C0.1	20.3
2.4	-2.6	-1.1	-0.8	2.1	8.0	88	22	33	86	1.4	1.7	0.6	1.3	L1.0	0.6	S0.5	0.0	1.4	1.6	1.0	0.5	S1.9	C0.5	L0.3	C1.0	B1.5	18.9
-0.5	-1.7	-1.9	-2.6	1.1	7.2	90	8	12	82	0.5	1.8	0.7	0.5	L1.6	0.7	S1.0	L0.6	0.6	0.4	0.4	0.4	S0.7	C0.6	S0.2	C1.0	C0.1	8.6
1.0	-0.6	-1.5	-1.7	-1.2	7.2	109	15	49	88	0.5	0.3	0.0	0.5	L2.2	-0.7	S0.7	L0.7	-0.1	0.7	0.3	0.0	D0.3	C0.3	L0.1	C0.4	C0.7	0.4
2.1	-0.7	-2.4	-3.1	-2.2	8.3	105	7	12	82	0.7	1.0	-0.2	0.9	L1.4	-0.5	S1.1	L0.5	0.5	1.0	0.7	0.4	S0.3	C0.9	L0.2	0.0	C0.6	7.8
1.3	-1.3	-2.4	-3.0	-2.5	8.0	146	27	253	95	0.8	1.6	0.1	1.3	L0.6	-0.2	S0.5	L0.1	0.5	1.2	0.9	-0.7	S0.5	C0.2	L0.2	C0.2	0.0	4.1
0.4	-1.8	-1.8	-1.4	1.2	7.8	98	40	150	94	0.3	1.3	-0.3	1.2	L2.6	-0.9	S1.3	L1.1	-0.9	1.1	0.9	0.3	D0.6	W0.1	L0.7	W0.5	C0.5	-2.4
3.5	-0.7	-2.8	-2.8	1.2	7.6	62	105	311	95	1.6	0.5	-0.4	0.5	L0.6	-0.5	P0.3	S0.2	2.6	1.4	0.4	-0.3	S3.4	C1.4	S0.4	C1.1	B0.2	27.6
0.2	0.6	1.0	1.5	0.3	6.9	21	1	9	56	-0.6	0.4	0.3	-0.2	H0.3	0.4	0.0	L0.1	-0.3	-0.3	-0.5	-0.5	D0.2	W0.5	L0.3	W1.0	B0.3	-5.7
0.6	-0.4	0.4	0.5	0.0	5.7	9	22	85	92	-0.9	-1.3	-1.1	-0.5	L0.8	-1.0	S0.4	S0.1	-1.3	-1.0	-0.4	-0.7	D1.2	W0.9	L0.2	W1.7	C2.2	-15.9
1.3	0.4	2.7	2.5	0.0	5.9	23	36	53	89	-0.5	-1.5	-0.3	-1.1	H0.9	-0.5	P1.1	S0.3	0.6	-0.2	-0.8	-1.1	S0.3	W1.5	L0.7	W2.5	B0.8	-4.9
2.3	-0.6	3.0	2.7	2.1	5.5	64	15	27	85	-0.3	-1.0	-0.6	-0.4	H0.2	-0.6	S0.3	L0.3	-0.7	0.2	-0.3	-0.4	S0.3	W0.9	0.0	W1.9	B0.3	-2.9
0.2	-0.7	-2.0	-2.9	-0.8	6.9	8	56	228	80	0.6	1.2	1.9	0.0	L0.9	0.9	P0.1	S0.3	0.5	0.4	0.0	0.7	D0.6	C0.4	L0.8	W0.4	B0.1	1.7
0.9	0.7	-0.3	-1.0	-0.4	6.5	76	12	35	88	1.4	-0.3	0.5	0.9	H0.1	0.7	P0.4	0.0	1.9	1.7	0.6	0.7	S0.9	C0.8	0.0	C1.6	B1.0	17.6
0.4	1.1	-0.1	-0.1	0.4	8.0	12	1	1	76	0.2	-0.7	-0.4	0.1	L0.3	0.0	S0.3	L0.2	0.5	0.6	0.0	-0.2	D0.2	W0.2	S0.4	C0.5	B0.5	1.7
0.2	0.3	-2.9	-1.9	0.1	9.0	53	13	36	88	1.0	1.2	1.1	1.4	0.0	0.8	S0.6	S0.9	1.0	0.4	1.0	0.8	0.0	C1.9	L0.5	C1.7	C0.2	8.7
1.6	0.5	0.6	0.3	-0.5	5.8	-4	32	40	82	0.5	0.3	0.2	-0.2	H2.6	0.9	P0.8	S0.6	1.3	0.3	-0.2	-0.2	S1.7	C0.1	L0.4	W0.1	B0.3	10.8
0.6	0.0	-0.4	-1.0	-0.6	7.3	11	0	0	77	0.7	0.2	-0.7	0.3	L0.5	-0.4	P0.2	L0.2	0.8	0.9	0.2	0.5	S1.0	C0.7	0.0	C1.2	C0.4	11.9
2.4	0.0	2.9	0.9	1.1	7.0	68	0	0	77	0.7	0.2	-0.7	0.3	L0.5	-0.4	P0.2	L0.2	0.8	0.9	0.2	0.5	S1.0	C0.7	0.0	C1.2	C0.4	11.9
3.0	-0.6	0.2	-0.3	-1.3	8.4	22	4	8	81	0.2	-0.9	-1.0	-0.2	L0.9	-0.5	P0.1	L0.6	0.5	0.0	-0.1	-0.4	S0.9	C0.2	S1.3	C0.9	C0.6	6.2
5.5	1.9	-0.5	0.9	2.2	9.6	106	8	13	81	1.3	0.8	0.9	0.6	H0.1	0.7	P0.4	S0.9	2.5	1.2	0.5	-0.1	S2.2	C0.1	L0.6	W0.3	C0.4	18.9
4.5	0.1	3.0	5.0	4.0	3.2	115	848	11,835	99	0.8	-1.6	-1.2	0.4	L0.6	-0.5	S0.6	S0.2	1.0	1.2	0.3	-0.3	S2.3	W0.2	S1.0	C0.3	C0.7	16.5
2.6	-0.2	0.0	1.7	2.4	4.3	125	67	98	81	0.0	0.4	0.5	-0.1	H0.7	0.5	P0.5	S0.7	-0.4	-0.1	-0.1	-0.2	D0.7	W1.1	L0.3	W0.6	C0.1	-7.2
2.0	1.2	-1.9	-1.2	1.8	6.3	143	36	175	96	0.9	-1.0	0.0	1.0	H1.0	0.0	S0.1	S0.5	1.5	1.0	0.7	0.7	S1.3	0.0	L1.2	C0.7	B0.6	13.6
0.7	-0.6	1.1	1.8	-0.1	4.4	73	1,456	17,705	99	-0.5	-0.4	0.0	-0.1	L0.3	-0.3	P0.1	S0.1	-0.2	0.0	-0.1	-0.7	S0.2	W0.7	S0.2	W1.6	C0.5	-3.0
4.5	1.6	1.9	5.1	7.9	2.1	164	65	128	78	-0.8	-1.5	-0.8	-0.8	0.0	-0.9	P0.7	S1.0	0.4	0.3	-0.6	0.0	S1.4	C0.1	L1.2	W0.3	C0.3	6.3
2.6	-1.7	2.1	-0.5	-2.5	1.9	157	51	129	77	0.1	1.2	0.4	0.3	L0.4	-0.2	P0.7	S0.3	0.1	0.2	0.2	0.4	S2.2	W0.5	L0.6	W0.8	C1.0	10.6
3.9	0.7	5.6	6.0	4.5	2.0	127	74	147	78	-0.5	-0.4	0.3	-0.5	L1.2	-0.1	S0.8	L0.2	0.2	-0.2	-0.3	-0.7	D0.5	W0.8	L0.1	W0.3	C0.3	-6.1
2.7	1.5	1.8	3.7	2.9	2.0	123	176	631	79	-1.1	-0.9	-1.6	0.0	L2.2	-0.9	S1.0	L0.7	-1.3	-0.5	0.0	0.1	S0.9	C1.1	S1.1	W0.8	C0.6	2.6
4.8	0.0	1.3	1.3	1.7	3.9	148	133	306	82	-0.1	-0.3	-0.5	-0.3	H0.7	-0.6	S0.2	S0.6	1.3	0.6	-0.2	0.2	S3.4	W1.1	S0.2	C0.1	C0.1	20.2
2.2	0.4	2.0	1.5	-0.4	1.4	136	151	441	79	-0.2	0.1	-0.6	0.5	H0.1	0.5	S0.8	S0.4	0.1	0.0	0.4	-0.4	0.0	S0.8	0.0	C0.4	0.1	
2.7	-0.3	-0.5	-0.1	1.3	2.1	139	114	410	80	0.3	-0.1	0.4	-0.1	H0.6	0.2	S0.5	S0.2	2.6	0.6	-0.1	-0.8	S2.6	C1.3	L0.1	W0.3	C0.7	19.0
5.5	2.2	2.4	3.4	3.2	3.2	145	17	24	75	0.0	0.5	1.1	-1.0	H1.0	0.7	P0.3	S0.9	1.0	-0.6	-0.8	-0.1	S1.7	W0.7	0.0	W0.4	C0.5	7.5
2.6	1.1	2.0	5.3	4.9		71	104	218	65	-0.7	-0.6	-0.7	-0.6	L1.0	-0.4	P0.7	S0.9	0.1	0.0	-0.4	0.4	S1.2	C0.1	L0.1	0.0	0.0	7.1
2.0	1.0	-0.8	1.2	1.1	3.5	167	91	199	81	-0.4	-0.1	-0.4	0.5	L1.9	-0.4	S0.8	L0.7	-1.4	0.0	0.4	0.4	D0.5	C1.4	S0.1	W0.3	C0.6	-2.7
5.8	2.3	2.8	3.5	3.2	3.6	162	101	240	81	0.1	1.1	-0.5	0.4	L1.3	0.7	P0.1	S0.3	0.6	-0.3	0.3	-1.0	S3.0	C0.4	S0.2	W1.0	C0.6	11.4
3.3	0.4	-0.8	1.7	2.4	2.5	133	156	571	81	-0.6	-1.3	-1.4	0.5	0.0	-0.5	S1.0	L0.4	-0.4	0.4	0.4	0.1	S0.4	C0.7	S1.6	W0.3	C0.7	5.6
3.7	1.3	4.0	3.9	2.4	2.9	122	0	0	70	-0.3	0.1	-0.7	-1.3	L0.4	-0.9	S0.3	S0.2	1.0	-0.1	-1.0	0.3	S2.2	W0.1	S0.1	W0.1	C0.1	13.5
3.4	1.4	2.2	2.5	2.3	1.9	154	169	606	80	0.6	0.7	0.6	0.1	H0.8	0.8	0.0	S0.9	0.4	0.1	0.1	0.2	S1.8	C0.1	S0.9	W0.6	C0.3	11.8
2.7	-1.0	0.9	1.5	1.7	2.4	141	51	69	78	-1.0	-0.9	-0.5	-0.2	L0.6	-0.5	S0.2	L0.4	-0.3	-0.4	-0.1	-0.8	S0.9	W1.4	S0.2	W1.0	C1.4	-2.4
2.8	1.6	1.7	3.3	3.9	1.5	147	64	150	78	-0.7	0.0	-0.1	-0.3	L0.7	-0.4	S0.1	S0.1	0.1	-0.2	-0.2	0.6	S1.5	C0.8	S0.1	W0.1	C0.3	9.9
3.1	-0.6	1.9	1.8	3.4	3.5	123	190	641	83	0.1	1.2	0.2	0.1	L1.2	0.5	P0.2	L0.1	0.1	0.0	0.1	-0.3	S2.4	W0.5	L0.8	W0.9	C0.9	8.0
4.1	1.7	3.8	7.1	5.3	4.1	143	287	1,495	86	0.6	0.8	0.2	0.1	L0.1	0.4	S0.2	S0.5	0.2	0.9	-0.2	0.1	S1.4	W0.6	S0.5	W1.1	C0.6	9.6
1.1	-0.3	-0.4	1.6	1.0	2.3	86	205	473	80	0.2	-0.5	0.4	0.2	L1.2	0.2	P0.1	S0.1	0.1	0.2	0.1	-0.2	D0.9	W0.2	L0.8	W0.1	B0.1	-5.5
2.3	-0.5	1.0	-0.2	2.1	1.8	155	154	456	79	-0.2	-0.2	-0.4	0.6	L1.6	0.0	P0.1	L0.2	-0.3	-0.6	0.4	-0.8	S0.2	C0.7	S0.7	W0.6	C0.8	-2.5
5.3	1.4	2.6	3.5	2.0		97	31	46	55	-0.6	-1.3	-0.2	-1.1	H0.8	-0.3	P0.3	S0.5	1.4	1.7	-0.8	0.3	S2.9	W0.7	S0.3	0.0	0.0	22.0
4.1	0.7	-0.7	-2.1	-1.2	6.6	131	13	21	79	0.6	0.1	-0.2	0.4	L1.3	0.2	P0.1	S0.3	0.7	0.9	0.3	-0.4	S0.7	W0.9	L0.5	W0.4	C0.3	4.0
5.1	1.8	3.4	5.0	4.3	1.0	123	88	143	75	0.3	0.5	0.4	-0.9	H0.3	0.0	0.0	S0.3	2.3	0.8	-0.7	-0.7	S3.6	W0.6	S0.1	W0.4	C0.2	21.3
3.5	-0.2	0.7	0.4	-0.5	4.0	150	93	310	82	0.0	0.3	-0.4	0.1	H0.6	0.4	P0.3	S0.1	0.9	0.3	0.0	-0.4	S1.9	W0.8	S0.1	W0.8	C0.9	9.5
3.7	-0.4	2.5	4.2	2.8	1.5	166	53	74	76	-1.3	-1.3	-1.2	-0.2	H0.1	-0.8	S0.7	L0.4	-1.8	-1.3	-0.2	0.1	0.0	W1.1	S0.1	W1.0	C1.1	-9.4
2.1	-0.9	-0.4	3.8	3.7	4.1	121	24	43	54	0.0	1.0	-0.3	-0.5	H0.3	0.4	P0.1	S0.4	0.0	-1.0	-0.4	-0.4	S0.2	C0.3	S0.3	0.0	0.0	-2.4
0.4	-2.7	-1.7	-1.6	2.1																							

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk %	Fat %	Prot %	Prot	CM\$	NM\$	FM\$	GM\$	SCS	
ISNZ KELLAND KC SPEEDWAY (6)	NZL 000309012				190JE78	3,752	35,336	90	-663	0.19	5	0.10	-5	36	14	-37	65	3.06
ISNZ LINAN INTEGRITY WINSTON	NZL 000314022				190JE86	63	188	56	44	0.22	45	-0.03	-5	150	163	190	183	3.15
ISNZ LYNBROOK GG QUICKSILVER (5)	NZL 000312059				190JE95	1,295	5,291	54	-1579	0.57	29	0.28	-6	187	123	-21	166	3.07
ISNZ LYNBROOK TERRIFIC ET S3J (5)-ET	NZL 000309084				190JE405	3,774	28,239	90	-730	0.23	9	0.15	2	112	75	-7	93	3.06
ISNZ OKURA LRT INTEGRITY (6)	NZL 000311013				190JE76	3,419	24,027	70	-141	0.30	52	0.16	27	336	286	177	262	3.03
ISNZ PUKETAWA AD SUPERSTITION (6)	NZL 000310507				97JE10742	1,109	7,530	68	-723	0.31	25	0.15	2	171	132	47	164	2.96
ISNZ PUKETAWA KING CARRICK JG	NZL 000314515				97JE14515	45	131	50	-819	0.36	29	0.19	7	344	291	176	334	2.87
ISNZ RIVERINA RONALDO CHAMP	NZL 000314516				97JE14516	34	94	48	-736	0.35	31	0.20	12	215	160	40	147	3.00
ISNZ ROMA MURMUR KINGPIN S3J (6)	NZL 000312501				97JE12501	700	4,045	89	-478	0.12	1	0.12	6	-9	-37	-101	-12	3.24
ISNZ SOUTH LAND JERICHO S3J (6)-ET	NZL 000311019				190JE417	2,126	9,429	60	-636	0.14	-4	0.13	2	42	8	-68	50	2.95
ISNZ UPLAND PARK DEGREE BUTANE	NZL 000316534					24	44	43	-267	0.24	34	0.12	14	314	278	198	309	2.94
ISNZ WAITEITEI SUPER MAXWELL	NZL 000313526				97JE13526	388	2,187	69	-925	0.34	21	0.18	0	205	159	59	205	2.92
J-KAY TEQUILA FIZZ	USA 067060052	99K	100	F	7JE1486	175	336	96	-1496	0.18	-38	0.06	-43	-353	-352	-353	-401	3.18
JARS OF CLAY BARNABAS	USA 067342492	80K	100	F	7JE1294	632	3,934	99	674	0.00	33	-0.01	23	185	181	172	63	3.04
JARS OF CLAY HEZEKIAH	USA 067342449	50K	100	F	7JE1290	31	48	91	-35	0.20	37	0.06	11	134	117	78	67	3.12
JX JARS OF CLAY INTREPID (4)-ET	USA 067450153	80K	92	F	29JE3923	58	203	96	871	0.00	41	-0.04	23	293	298	308	205	2.98
JX JARS OF CLAY PLAINSMAN (4)-ET	USA 067450151	80K	93	F	29JE3924	30	61	92	1452	0.02	74	-0.02	49	423	412	391	328	2.91
JX JARS OF CLAY PLAYMAKER (4)-ET	USA 067450149	80K	100	F	29JE3922	36	68	92	1544	-0.12	48	-0.06	42	265	277	299	265	3.23
JBER BONO	CAN 105553854	50K	100	C	200JE473	49	51	86	-75	-0.07	-17	0.00	-2	7	6	5	21	2.99
JCJ CLINT EASTWOOD	840003011706865	80K	100	F	14JE641	5	11	83	543	0.06	37	0.07	33	352	326	269	252	3.07
JCJ REBEL VANCE	USA 116013190	50K	100	F	11JE1002	24	63	93	479	0.09	40	0.02	22	204	189	157	101	2.85
JCJ ST VOL IKE	840003010566109	80K	100	F	203JE1515	22	326	97	433	0.03	27	0.03	22	152	143	119	129	3.26
JENKS IRWIN LIUS B851-ET	USA 119056257	13K	100	F	138JE5716	3	21	87	150	0.00	7	-0.01	3	181	181	184	121	2.91
JENKS VALENTINO VINNY	USA 118605672	80K	100	F	11JE1214	29	301	97	1143	-0.09	35	-0.03	34	403	401	399	274	2.91
JX JER BEL ABBY'S AWARD (4)	USA 117929227	50K	93	F	29JE3844	158	938	99	655	-0.18	-6	-0.06	11	214	226	254	232	2.91
JX JER BEL HALES HOSS (4)	USA 118200327	50K	92	F	14JE619	31	73	93	504	-0.01	21	0.06	31	216	190	133	119	2.98
JX JER BEL IMPULS INTENSE (4)	USA 116642215	50K	93	F	14JE549	60	186	96	-172	0.13	18	0.10	13	91	65	5	53	3.14
JER BEL LINDYS LINCOLN	USA 118200336	50K	100	F		1	21	87	596	-0.03	23	0.04	30	295	276	234	242	3.04
JX JER BEL LION (5)	USA 118992941	80K	100	F	200JE1027	15	104	94	964	-0.11	23	-0.02	31	306	298	286	209	2.82
JX JER BEL REGION HEMI (4)	USA 117269624	50K	93	F	151JE8	23	270	97	187	0.18	45	0.06	19	158	138	93	15	3.07
JER-Z-BOYS PLUTO (6)-ET	USA 118884723	8K	100	F	97JE139	8	723	98	1323	0.06	75	0.02	51	442	423	383	397	3.00
JER-Z-BOYZ APP (5)-ET	USA 118414746	80K	100	C	29JE3907	34	63	92	-113	0.14	22	0.02	0	253	243	226	180	2.81
JER-Z-BOYZ BULLISTIC (6)	USA 118412043	80K	100	F	29JE3906	39	98	94	231	0.14	39	0.10	29	391	353	271	326	2.88
JER-Z-BOYZ CREDENTIAL (6)-ET	USA 117979857	50K	100	F	11JE1163	46	534	98	1189	0.14	85	0.00	42	542	533	511	405	3.03
JER-Z-BOYZ CREDIBULL (6)-P-ET	USA 117979866	50K	100	F	11JE1164	60	544	98	1058	0.13	77	0.02	43	530	516	484	369	3.24
JER-Z-BOYZ CRIMONY (6)-P-ET	USA 117979884	50K	100	F	44JE525	1	12	85	-40	0.20	38	0.04	6	243	233	208	182	3.04
JER-Z-BOYZ CRIS (6)-P-ET	USA 118125701	50K	100	C	203JE1388	120	1,419	99	-135	0.19	30	0.07	8	302	282	238	252	2.97
JER-Z-BOYZ CRITERIAL (6)-P-ET	USA 118176556	50K	100	F	29JE3871	30	56	91	149	0.16	38	0.01	8	253	246	231	177	2.93
JER-Z-BOYZ CRITIQUE-P-ET	USA 117979820	50K	100	F	11JE1162	64	227	96	-163	0.27	45	0.11	16	439	404	327	332	2.90
JER-Z-BOYZ DASH (6)-ET	USA 117979802	50K	100	F	200JE226	33	180	96	371	0.25	68	0.07	28	467	438	376	351	2.92
JER-Z-BOYZ FELIZ (6)	USA 117338818	50K	100	F	44JE518	4	65	93	290	0.04	21	0.00	10	183	180	174	147	2.97
JER-Z-BOYZ GAZILLION-ET	USA 118386999	80K	100	F	200JE9838	22	36	89	465	-0.03	17	0.00	16	108	105	99	25	3.03
JER-Z-BOYZ LEGITIMATE (5)-ET	USA 117773509	50K	100	F	29JE3837	51	274	97	781	0.06	50	-0.01	26	328	330	330	296	3.29
JER-Z-BOYZ MARIO (5)-P-ET	USA 117979848	50K	100	C	44JE524	1	13	85	493	0.13	50	0.02	22	321	309	285	212	3.03
JER-Z-BOYZ MARX (6)-ET	USA 118379230	80K	100	C	203JE1461	42	426	98	440	0.09	40	0.07	30	401	375	318	288	3.06
JER-Z-BOYZ MATCH (6)-ET	USA 118435086	80K	100	F	1JE874	93	1,628	99	1108	-0.06	40	0.00	40	292	287	271	121	3.26
JER-Z-BOYZ PIXLEY (6)	USA 117665774	50K	100	F	200JE211	19	47	91	-144	0.24	40	0.08	10	315	289	234	224	2.85
JER-Z-BOYZ PRECEDENCE (6)	USA 117950126	50K	100	F	151JE17	4	137	94	-228	0.24	37	0.08	7	233	211	164	158	3.04
JER-Z-BOYZ PREMIUM (6)-ET	USA 118322676	80K	100	F	29JE3891	73	346	98	-119	0.30	53	0.12	19	456	419	338	373	2.97
JER-Z-BOYZ PRESENCE (6)-ET	USA 118322685	80K	100	C	1JE852	9	33	90	224	0.23	57	0.08	24	361	334	276	277	3.07
JER-Z-BOYZ PULSE (6)-ET	USA 118884705	80K	100	F	7JE1448	24	90	93	1557	0.02	78	0.02	60	493	471	425	414	3.03
JER-Z-BOYZ SEVEN	USA 118830292	80K	100	F	7JE1447	107	1,884	99	926	0.06	56	0.01	36	422	408	379	315	3.00
JER-Z-BOYZ VALHALLA	USA 118138121	80K	100	F	203JE1399	9	287	97	1049	-0.07	35	0.00	38	338	326	303	238	2.98
JER-Z-BOYZ VIZIO (5)-ET	USA 118334778	80K	100	F	200JE9837	39	201	96	209	0.14	38	0.09	26	305	270	195	226	2.83
JERSEY ACRES HIRED GUN DALLAS	USA 118894944					1	30	77	-956	0.17	-14	0.09	-18	-51	-65	-100	-9	3.11
JEVON DUSTY	USA 116404051	50K	100	F	11JE1030	23	72	93	-161	-0.01	-9	0.02	-2	14	5	-12	41	2.79
JR&E VERNON SPARK	USA 119098305					2	13	63	715	-0.09	15	-0.02	21	175	180	188	164	3.20
K&K HARRISON	USA 067203393	50K	100	F	200JE167	32	70	93	623	-0.11	7	-0.06	10	116	130	160	132	2.99
KANE-LANE ECLIPES SOL	USA 119108664					1	20	74	-208	0.11	11	0.07	7	74	52	5	-13	2.97
KANE-LANE HEADLINE DEPUTY DAWG	USA 067491500					1	42	81	422	-0.13	-6	-0.03	10	69	72	79	75	2.92
KANE-LANE TSUNAMI	USA 067571564	13K	100	F		1	12	82	370	-0.02	13	0.04	22	316	293	248	217	2.79
KASH IN IRWIN 51233-ET	USA 067253412	80K	100	C	7JE1351	37	77	93	-65	0.03	3	0.05	8	172	151	109	71	2.78
KASH IN IRWIN 51237-ET	USA 067253413	8K	100	F	100JE7341	1	16	87	242	0.03	18	0.01	11	210	200	182	102	2.83
KASH IN SANTANA-P-ET	USA 067253405	50K	100	F	7JE1273	127	389	98	978	-0.04	39	0.02	40	306	286	246	165	2.92
KASH IN TOPEKA 51370-ET	USA 067253421	8K	100	F		2	12	84	55	0.02	7	0.01	3	-2	-1	-1	-77	3.15
KASH IN VALENTINO 52809-ET	USA 067253402	8K	100	F	100JE7310	13	55	92	611	0.02	33	-0.01	20	251	247	240	113	2.95
KASH-IN ALFONSO (4)-ET	USA 067253429	80K	100	F	7JE1367	61	455	98	730	0.00	35	-0.02	23	270	267	263	179	2.98
KASH-IN DAZZLER 52765-ET	840003013871189	13K	100	F		2	11	84	-127	0.18	29	0.06	7	336	317	276	286	2.91
KASH-IN IRWIN 52747-P-ET	840003013871186	13K	100	C	100JE7355	2	56	91	611	0.01	31	0.03	28	323	302	261	185	2.76
KASH-IN MANTIS MONSTER-P-ET	840003126234072	99K	100	F	14JE710	27	65	91	779	0.17	71	0.02	32	496	482	451	333	2.99
KASH-IN MOZART SHEIK-P-ET	840003013871589	80K	100	F	7JE1425	33	63	92	781	0.03	43	-0.01	25	356	348	334	236	2.73
KASH-IN SABAN-P-ET	840003126234058	99K	100	F	14JE1475	32	50	91	455	0.17	56	0.04	25	427	408	367	307	2.98
KASH-IN SALSA-P-ET																		

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
0.9	-0.3	2.6	2.0	0.7	2.8	1	6	100	88	-1.6	-1.2	0.8	-2.2	H0.3	0.4	P0.5	S0.1	0.2	-2.0	-1.9	-0.8	S0.3	C0.1	L0.5	W0.1	C0.6	-7.3
0.2	0.6	1.9	0.3	0.2	2.8	24	50	141	42	-1.0	-2.5	0.3	-1.9	H0.2	-0.1	0.0	L0.7	-0.1	0.0	-1.2	0.5	D0.9	W0.7	S0.1	W0.9	C0.4	-3.3
1.2	1.8	2.7	3.9	1.3	2.4	31	1	28	65	-1.9	-1.2	0.4	-2.0	H0.1	-0.1	S0.6	L1.1	-1.4	-2.1	-1.4	-0.3	D1.3	W1.5	L1.1	W1.4	0.0	-20.3
1.2	0.4	1.5	0.7	0.3	3.5	27	5	67	83	-0.2	-2.4	0.3	-1.0	H0.1	-0.1	P0.3	L0.8	0.0	-0.1	-0.3	0.1	D0.8	W0.3	S0.3	0.0	C0.5	-3.4
0.3	0.5	0.4	0.6	0.1	4.0	83	185	866	45	-0.7	-2.2	2.0	-1.3	L0.1	0.4	S0.2	L0.6	-0.7	-0.2	-0.7	0.3	D1.0	W1.0	S0.3	W0.1	C0.4	-6.7
1.4	0.1	2.4	2.0	1.1	2.9	39	113	411	44	-0.9	-1.2	1.3	-1.9	H1.6	1.6	S0.1	L0.9	0.2	-0.7	-1.4	0.1	D0.4	W1.0	0.0	W1.9	C1.0	-4.1
3.8	2.5	3.9	4.3	1.5	3.3	95	23	78	41	-0.8	-0.7	1.2	-0.3	L0.7	0.6	P0.5	S0.2	0.1	-0.6	-0.4	0.2	S0.1	C0.4	L0.3	0.0	0.0	-0.1
0.1	1.5	0.4	0.8	0.5		50	23	67	39	-0.6	-3.0	1.8	-2.1	H0.3	0.2	S0.5	L0.7	0.2	-0.2	-1.5	0.0	D1.0	W0.2	0.0	W0.8	C0.3	-4.9
-0.6	0.0	0.9	2.0	-0.4	3.9	-19	6	52	77	-1.9	-1.0	1.0	-1.4	L0.8	0.1	S0.5	L0.8	-1.2	-0.9	-0.9	-0.6	D2.0	W1.2	L0.9	W1.9	C0.1	-20.1
0.4	1.1	2.4	1.1	-0.1	2.8	12	125	380	44	-1.0	-2.7	1.6	-1.9	H1.3	-0.3	S0.3	L0.5	0.4	-1.4	-1.2	-0.4	D0.6	W0.6	S0.2	W0.2	0.0	-7.3
2.3	2.2	3.2	2.9	0.7																							
2.7	0.5	3.6	1.6	1.3	2.9	57	47	158	42	-0.7	-1.2	1.0	-1.5	H0.4	0.5	S0.3	L0.5	1.0	-0.4	-0.9	0.1	D0.3	W0.3	L0.1	W0.3	C0.6	0.2
0.1	-1.4	-3.4	-3.3	-0.3	4.7	-114	112	190	93	1.3	2.1	0.8	0.4	H0.8	1.2	P0.3	0.0	1.8	0.9	0.3	1.1	S2.6	C0.9	L1.6	C1.2	B1.0	22.0
1.8	-5.1	-4.5	-4.5	1.0	8.7	52	382	1,851	99	2.5	2.3	0.5	2.0	L0.9	0.6	P1.1	S1.1	1.4	2.2	1.5	0.8	S1.9	C1.2	S0.5	C1.6	B0.5	23.8
-0.2	-4.2	-2.3	-1.5	0.0	6.9	34	14	24	86	0.8	0.2	-0.4	1.6	L1.7	-0.4	S0.2	L0.4	-0.3	1.2	1.2	0.8	D0.6	C0.9	S0.3	C2.2	C1.1	4.5
3.6	-0.7	-1.8	-2.5	0.8	5.9	83	30	105	93	0.9	0.9	0.1	0.5	H0.2	0.2	S0.2	L0.2	1.5	1.0	0.4	0.4	S1.3	C0.8	S0.7	C1.5	C0.5	16.4
0.8	-4.4	-1.7	-3.0	-2.8	4.6	119	13	23	84	0.4	0.8	-0.2	0.6	H0.4	0.3	P0.1	L0.1	0.3	0.5	0.4	-0.8	S0.4	0.0	S0.4	C0.5	C0.4	1.5
-0.1	-4.5	0.4	-1.0	-3.0	5.9	80	16	27	85	0.3	-0.7	-1.1	0.9	H0.3	-0.6	S0.3	L0.1	-0.3	0.8	0.7	-0.2	D0.9	C0.5	S0.7	C1.1	C0.7	-1.7
2.0	0.4	1.3	-0.6	0.3	7.9	8	38	43	81	0.5	0.0	0.2	-0.1	H0.7	0.9	P0.4	S0.6	1.4	0.5	-0.1	-0.2	S2.2	W0.3	S0.1	W0.2	C0.2	14.1
2.7	0.5	-1.4	-0.9	1.0	8.3	108	4	6	81	1.1	-0.8	-0.4	1.0	0.0	-0.1	S0.4	L0.1	0.6	0.8	0.7	1.2	S0.8	C1.3	S0.6	C2.5	B1.1	14.7
-0.6	0.3	-2.7	-3.7	0.2	7.7	56	19	40	88	-0.2	-0.1	0.1	0.1	H0.6	0.3	S0.2	0.0	-0.5	-0.4	0.0	1.0	D1.1	W0.1	S0.9	C1.6	B0.2	-2.2
-0.2	-2.8	-0.7	-0.6	2.9	7.2	41	6	70	90	0.7	0.5	-0.3	1.1	L1.2	0.0	S0.1	L0.3	-0.3	1.6	0.9	0.6	D0.8	W0.8	L1.3	W1.2	B0.4	-0.9
4.4	0.8	-1.0	-1.5	1.8	10.9	55	2	31	86	1.9	0.4	0.1	0.5	H0.6	0.0	P1.1	S0.9	2.8	1.6	0.4	0.6	S2.5	C1.2	L0.4	C0.8	B0.2	26.6
4.0	4.0	-2.4	-3.1	0.0	11.1	114	22	264	97	2.3	0.1	0.4	1.2	L0.8	0.2	P0.7	S0.3	2.1	2.1	0.9	0.0	S1.7	C0.1	0.0	0.0	B0.6	19.3
6.2	2.1	2.6	1.9	1.8	6.5	73	94	512	98	1.2	1.9	-0.3	-0.3	H0.3	0.1	P0.2	S0.8	1.4	0.8	-0.2	0.1	S2.8	C1.0	L0.1	W0.3	C0.6	20.0
2.0	-2.7	-2.2	-1.1	1.0	6.8	68	14	29	86	1.0	0.2	1.2	0.4	H0.2	0.7	P0.4	S0.1	1.2	1.0	0.3	0.9	S0.9	C0.4	L0.5	C1.2	B1.2	13.3
-0.6	-3.3	-0.8	-0.5	-0.9	4.5	25	29	70	89	0.3	0.1	0.3	0.4	H0.2	-0.1	P0.9	S0.4	0.2	0.6	0.3	0.2	S0.7	C0.3	S0.2	C0.6	B0.5	6.8
3.7	-0.5	0.2	1.1	1.9	8.3	92	1	21	85	0.9	0.5	0.6	0.6	L0.1	0.6	S0.1	L0.1	1.0	0.6	0.4	0.3	S1.1	0.0	S0.7	C0.8	B0.1	11.7
4.4	0.1	-1.6	-1.7	2.0	8.1	92	7	22	84	1.0	2.0	0.3	0.7	H0.4	0.8	S0.1	S0.3	1.4	1.0	0.6	-0.3	S1.5	0.0	L0.4	W0.7	C0.7	11.6
-0.7	-3.0	-4.6	-4.9	-3.6	6.0	29	12	66	91	0.8	-0.4	0.4	1.2	L0.2	-0.4	S0.8	S0.2	-0.3	1.2	0.9	0.6	D1.1	C0.9	S0.1	C0.7	B1.2	1.1
0.9	-6.5	0.1	0.7	-1.5	7.1	128	2	55	88	0.6	1.6	0.3	0.9	L0.7	0.3	S0.7	S0.1	0.2	0.9	0.7	-0.6	0.0	C0.9	L0.5	C0.9	C0.9	1.0
4.3	3.8	-0.4	-0.1	0.2	6.7	63	11	13	81	0.3	-0.3	-0.3	-0.9	L0.1	-0.2	P0.7	S0.4	1.2	0.2	-0.6	-0.4	S1.9	0.0	S0.2	C0.1	C0.8	11.1
3.0	-1.7	0.7	-0.3	-0.2	8.0	118	20	45	89	1.2	1.6	0.1	0.6	H0.1	0.3	P0.7	S1.1	2.0	1.3	0.4	-0.5	S2.6	W0.2	S0.2	W1.0	C1.4	18.9
2.8	-0.8	-3.0	-1.8	-0.7	7.8	154	29	354	97	0.8	0.2	-1.6	1.7	L0.5	-0.9	S0.9	L0.4	1.1	1.5	1.3	0.3	S1.3	C0.9	S0.5	C2.2	C0.1	16.1
3.9	0.7	-3.2	-2.5	-1.5	8.6	142	38	335	98	1.8	0.8	-0.3	1.4	L1.8	0.1	S1.1	L0.7	1.5	2.3	1.1	0.4	S2.4	C0.1	S0.4	C0.4	B0.1	23.5
2.6	-0.5	-0.8	-0.4	-1.1	7.0	66	1	5	80	0.7	-0.7	-1.2	0.5	L0.6	-0.7	S0.8	L0.6	0.8	1.1	0.4	0.3	S1.7	W0.2	S0.5	C0.7	C0.1	14.5
5.0	0.6	0.9	1.5	0.0	8.2	84	67	651	98	-0.1	-1.2	-0.7	-0.4	L0.2	-0.5	S1.1	L0.4	0.7	-0.1	-0.3	0.4	S2.3	W0.1	L0.8	C1.1	B0.1	12.1
3.0	0.4	-1.3	-0.6	0.3	7.9	65	13	21	84	0.6	-0.2	-0.1	0.2	L0.4	-0.3	S0.8	0.0	0.6	0.4	0.2	0.4	S1.1	C0.6	S0.1	C1.1	C0.2	10.2
4.7	1.7	-0.8	0.3	2.0	8.1	125	41	131	95	1.5	0.5	-0.5	0.8	H0.1	-0.3	P0.2	S1.0	1.2	1.3	0.6	1.0	S2.9	0.0	0.0	C0.1	B0.5	23.7
3.8	-0.5	-1.2	-0.8	1.6	6.7	120	17	47	89	0.7	0.2	1.0	0.2	L0.7	0.6	0.0	S0.7	1.0	0.0	0.1	0.1	S0.5	C0.8	S0.4	C0.5	C0.6	7.1
3.1	-1.0	-0.1	0.4	-0.2	6.3	44	1	29	87	0.2	-0.3	0.3	-0.5	L0.2	0.1	P0.2	S0.5	1.1	0.8	-0.4	0.1	S0.4	W0.4	L0.9	W0.8	B0.1	5.4
0.2	-1.3	-3.2	-2.2	-0.9	8.8	31	10	14	83	1.5	1.0	-0.2	1.5	L1.7	-0.1	0.0	S0.3	0.8	1.7	1.1	-0.2	S0.9	C0.3	S0.1	C0.3	C0.3	10.6
2.0	1.2	0.1	1.2	2.4	6.2	86	27	140	94	0.6	-0.1	0.9	0.0	L0.4	-0.1	S0.5	L0.4	1.0	-0.1	0.0	-0.2	S1.2	C0.6	S0.1	W0.1	C1.0	8.1
2.2	0.4	-2.3	-1.8	-1.1	7.4	85	1	8	82	0.5	-1.1	-0.4	0.1	H0.4	-0.1	0.0	L0.2	1.4	0.0	0.1	-0.1	S1.6	C0.5	S0.3	C1.0	B0.1	11.9
4.0	2.3	-1.3	-0.6	1.4	9.1	108	19	256	96	0.9	0.4	-0.2	0.5	L1.0	0.0	S0.1	S0.3	0.1	0.8	0.4	0.6	S1.1	C0.9	L0.5	C1.2	C0.5	10.0
2.0	0.2	-4.8	-6.1	-3.1	7.3	64	45	300	97	1.5	0.4	1.0	0.9	H0.3	0.7	P0.7	S1.1	1.6	1.6	0.6	0.5	S1.2	C0.3	L1.8	0.0	B1.8	13.6
2.8	1.8	-1.0	-0.4	1.0	4.5	82	9	19	83	-0.1	-0.8	-0.4	-0.7	L0.7	-0.9	P0.5	S0.3	0.5	0.5	-0.6	-0.4	S1.0	0.0	S0.5	0.0	C0.1	6.3
1.7	1.6	-0.8	-0.6	-0.3	6.4	48	3	61	90	-0.4	-0.3	-0.1	0.2	H0.3	-0.3	S0.1	S0.1	0.2	-0.7	0.1	-0.6	0.0	W0.3	L0.4	W0.8	C1.1	-4.6
4.5	2.3	0.7	1.4	1.9	6.8	120	44	120	95	0.8	-0.3	0.7	0.2	L0.5	-0.1	0.0	S0.3	0.3	0.3	0.2	1.1	S0.3	C0.5	S0.5	C2.5	B0.1	8.7
1.7	-0.4	-0.6	-1.1	-0.8	6.6	88	4	13	83	0.5	0.6	0.8	1.1	0.0	0.2	S0.1	S0.5	0.1	0.2	0.2	0.9	0.8	D0.3	C0.3	L0.7	C0.5	2.0
1.2	-6.1	-0.7	-0.8	-2.6	7.3	143	16	43	88	1.1	2.3	0.9	0.9	L0.3	0.9	S0.3	S0.6	1.0	1.2	0.7	-0.3	S1.3	C0.9	L0.6	C0.7	C0.3	10.9
2.7	-0.9	-1.9	-2.2	0.5	7.8	115	65	926	98	1.6	0.9	0.3	0.3	H0.9	0.4	P1.1	S0.8	2.2	1.5	0.2	0.2	S2.1	C0.3	L1.6	C0.1	B1.0	18.2
2.3	1.4	-1.6	-2.2	0.5	10.0	99	5	166	95	0.9	3.2	0.6	1.2	L1.5	0.6	S0.2	S0.4	0.9	0.9	0.9	0.0	S1.3	C0.8	S0.1	C1.2	C0.7	12.0
0.8	-0.3	-1.0	0.7	1.6	6.6	95	17	69	91	0.5	1.1	0.9	-0.1	L0.9	0.2	S0.3	S0.6	1.2	-0.1	0.0	-0.3	S					

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hlds	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS
KASH-IN SMACK-P-ET	840003126234073	99K	100	F	7JE1476	122	1,947	99	1326	-0.16	29	0.00	47	309	299	276	228	3.08
KASH-IN SOLAR-PP-ET	840003126234075	99K	100	F	7JE1499	51	139	94	684	0.13	59	0.11	47	460	418	326	313	3.04
KASH-IN SPARTAN (6)-P-ET	USA 067253444	80K	100	F	7JE1368	84	361	97	1911	-0.16	56	-0.08	51	294	304	328	200	3.03
JX KASH-IN STERLING (5)-P-ET	840003126536288	99K	100	F	7JE1508	38	103	93	1645	-0.02	73	-0.03	53	374	368	355	163	2.99
KCJF RITZYS RAZOR	USA 118312361	8K	100	F	54JE623	12	29	86	-1378	0.01	-63	0.04	-42	-407	-398	-386	-299	3.34
KCJF TREASURES PREMIER TIME-ET	USA 118747569					1	24	76	-865	0.20	-4	0.10	-13	152	133	90	184	3.09
KEMPERS RENEGADE RENT	USA 117351365	50K	100	F	1JE788	37	96	95	80	0.14	31	0.06	14	275	258	219	247	3.06
KEMPKO IMPULS DEENO	USA 067154201	50K	100	F	29JE3719	41	96	94	-148	0.12	17	0.05	5	144	126	89	117	2.88
JX KJF JAMMER CADET (5)-ET	USA 067364418	80K	100	F	7JE1463	30	57	91	972	0.04	54	-0.03	28	471	468	466	399	2.79
NOB MOUNTAIN SAM	USA 118901004					1	22	75	-4	-0.14	-28	0.00	0	28	27	25	84	2.95
KOONS VENERABLE ONE EYE GEORGE	USA 118529699					1	11	67	-195	0.15	21	0.03	-2	39	34	20	12	3.01
KUNDE IRWIN LINUS	USA 119417948					1	10	65	-26	0.07	13	0.04	7	187	173	143	115	2.93
JX KUNDE MOON ORVILLE (4)	USA 119542028					2	10	60	-420	0.00	-20	-0.01	-17	-170	-162	-145	-176	3.04
JX KUNDE PLUS OLE (4)	USA 119053722					4	33	82	1213	-0.17	22	-0.07	28	131	145	176	137	3.04
KUNDE TEQUILA LITE (5)	USA 118806617					1	28	80	-694	0.13	-8	0.07	-11	-155	-167	-197	-218	3.16
L&H LENNOX JAVELIN	USA 116173061	50K	100	F	1JE726	87	223	97	-357	-0.02	-21	-0.01	-14	-108	-104	-95	-83	2.93
LA PRESENTATION GLEN-P-ET	CAN 105585557	50K	100	F	200JE479	47	53	86	-745	0.25	13	0.10	-8	6	-17	-69	-31	2.98
LA PRESENTATION JOIST-ET	CAN 104824463	50K	100	C	200JE462	57	64	86	-935	0.17	-12	0.09	-16	-115	-130	-168	-140	3.17
LAST CHANCE CRITIC MAYDAY-ET	USA 067242158	50K	100	F	11JE1177	33	140	95	1454	-0.09	49	-0.02	47	429	423	411	361	2.98
LAST CHANCE PLUS MATLOCK (6)	USA 067276204	99K	100	F	11JE1277	37	184	95	993	0.11	70	0.07	51	509	478	407	415	3.13
LAVON FARMS PREMIER RANGER	840003014474265					1	16	64	-389	0.14	9	0.08	1	157	139	96	156	3.08
LAWTONS MAXIMUM STONEY-ET	USA 115977103	50K	100	F	1JE724	30	56	92	-706	0.20	4	0.08	-10	44	21	-26	80	2.76
LAWTONS PRESCOTT	USA 117021901	50K	100	F	200JE359	21	40	90	7	0.08	17	0.05	10	92	73	34	74	2.85
LC SUSPECT CAPTAIN AMERICA	USA 118447487					1	17	70	-1401	0.20	-30	0.07	-37	-272	-273	-281	-257	3.32
JX LEGENDAIRY MONEYBAG (5)	USA 119392427	99K	100	F	200JE1065	15	104	92	1768	-0.13	57	0.02	67	463	441	393	306	3.04
LEGENDAIRY TOPEKA HAILSTORM-ET	USA 118611817	8K	100	F	97JE125	4	15	85	706	0.04	42	0.01	28	223	215	196	143	3.16
LENCREST GLASGOW-ET	CAN 105072983	50K	100	C	200JE464	34	48	86	-176	0.05	2	0.09	12	121	94	34	106	3.02
LENCREST HP BLAST OFF-ET	USA 116709772	50K	100	C	200JE158	41	56	86	-254	0.01	-11	0.09	8	-5	-30	-86	-41	2.98
LENCREST IMPULSIVE-ET	CAN 104862646	50K	100	C	200JE465	32	86	94	101	-0.06	-7	0.05	14	-32	-47	-82	-78	3.12
LENCREST LIMERICK	CAN 108370616	80K	100	F	200JE1021	40	45	85	-190	-0.04	-16	-0.01	-9	-70	-63	-51	-114	3.04
LENCREST STEWART	CAN 104390581	50K	100	F	200JE468	44	54	86	-661	-0.01	-34	0.02	-20	-137	-139	-143	-92	2.86
LIBERTY PERCIALE CASE 5230	USA 173702996					1	21	69	218	0.02	14	-0.02	4	130	132	139	148	2.93
LITTLE BROOK IMPULS 12091	USA 118288264					1	10	66	-123	0.16	25	0.08	11	222	197	143	200	2.94
LIVE OAK MARCIN MACHO	USA 118933342	80K	100	C	11JE1234	45	235	95	835	0.02	43	0.03	37	366	351	316	227	3.21
LJC TANAS VISIONARY VICTOR	USA 118697239	80K	100	F	7JE1417	68	541	98	1211	-0.10	37	0.02	48	438	416	371	370	2.88
LOCHREA FNF ACCLAIM	NZL 000311008					842	2,189	53	-1112	0.28	0	0.12	-17	-28	-57	-118	-13	2.88
LONGLEAF SANTIAGO SEGIN-ET	USA 118612126	80K	100	F	14JE689	24	69	92	285	0.30	73	0.09	28	462	433	367	359	3.09
LOU-VILLE GOVERNOR FIGHTER	USA 116209816					2	44	87	-840	0.06	-29	0.01	-29	-241	-233	-217	-152	3.09
LOU-VILLE REMAKE FORTUNE-ET	USA 119221017					2	16	71	-1018	0.12	-25	0.05	-28	-66	-69	-77	-37	3.02
LOU-VILLE RESSURECTION GRIFFEN	USA 116209825					5	110	93	-396	0.04	-12	0.02	-10	-107	-101	-95	-65	3.42
LUCKY HILL JAGUAR (6)	USA 116995676	50K	100	F	200JE484	50	58	87	-118	0.18	30	0.06	7	111	92	53	53	2.93
LUCKY HILL JESTER	USA 118486792	8K	100	F		3	10	82	-4	0.07	13	0.07	13	109	87	40	51	2.97
LUCKY HILL JOKER (6)	USA 116514178	50K	100	F	200JE477	100	850	99	1125	-0.09	34	0.01	43	253	236	202	187	2.95
JX LUCKY HILL PREMIER MOJO (5)	USA 118121837	8K	100	C		2	11	83	387	-0.01	17	0.05	23	212	193	152	144	2.98
LUCKY HILL RENEGADE ROLLY (6)	USA 117484023	50K	100	F	11JE1132	18	45	91	114	0.16	38	0.01	6	223	218	208	194	2.97
JX LUCKY HILL WARLORD (4)-ET	USA 119110234	99K	100	F	1JE936	14	44	89	595	-0.01	26	0.00	21	226	218	202	136	2.85
LYLESTANLEY APPLEJACK CHAPTER-ET	USA 118986724					1	10	62	-342	0.06	-4	0.02	-9	-78	-77	-77	-60	3.14
LYON CHANCE K442 (6)	USA 118010063					1	10	65	-542	0.23	18	0.04	-11	48	40	22	76	3.02
LYON CHARACTER CARLOS	USA 116421771	50K	100	F	1JE738	28	79	93	120	0.10	25	0.00	5	64	63	61	60	3.09
LYON I LOUIE EBERT	USA 117357482	50K	100	F	11JE1113	22	65	93	606	0.11	51	-0.04	14	297	305	323	279	3.08
LYON I LOUIE ELINE	USA 117371202	50K	100	F	29JE3788	32	69	93	1265	-0.11	37	-0.05	35	231	235	245	148	2.98
LYON IMAGINATION M183 (6)	USA 118694263					1	16	70	-266	-0.01	-14	0.02	-5	-57	-62	-73	-61	2.99
LYON IMPULS LOUIE CHART	USA 117114755	50K	100	C	29JE3752	245	2,030	99	446	0.18	57	-0.02	11	326	330	339	284	3.01
LYON JEVON AFTON	USA 116985718	50K	100	F	29JE3722	41	78	93	11	0.09	18	-0.01	-1	23	23	24	13	2.88
LYON JEVON ATHENS	USA 116421669	50K	100	F	11JE1028	32	73	93	-157	0.23	38	0.05	5	244	225	187	228	2.87
LYON L102	USA 118164098					1	12	72	-802	0.13	-14	0.03	-23	-77	-80	-85	-49	2.95
LYON METALICA N169	USA 119210251					1	10	56	-173	0.02	-5	0.01	-4	46	41	32	92	2.85
LYON MILESTONE M174	USA 118694496					1	15	66	-475	0.18	12	0.04	-9	-2	-11	-30	-58	2.97
LYON MILESTONE M175	USA 118694179					1	25	75	-374	0.18	18	0.06	-2	87	71	37	42	2.95
LYON NAVARA CARMEL-ET	USA 116909499	50K	100	F	11JE1057	32	60	93	-200	0.20	30	0.05	2	157	149	128	147	3.24
LYON NAVARA CHANCE-ET	USA 116909480	50K	100	F	29JE3725	46	101	94	202	0.30	69	0.07	22	431	407	353	406	3.09
LYON PRESCOTT N117	USA 118990529					1	41	82	456	0.03	27	-0.01	15	85	83	80	69	3.03
LYON RILEY L358	USA 118373122					1	12	68	-142	0.03	-1	0.01	-4	58	60	62	88	3.10
LYON STONE AUGUST	USA 117357389	50K	100	F	29JE3789	37	72	93	359	0.05	27	0.07	26	187	159	100	91	2.83
LYON VENERABLE L354	USA 118373092					2	14	70	-178	0.18	27	0.03	-1	92	87	74	73	3.09
LYON VICTORY M335	USA 119209280					1	15	68	75	0.23	50	0.05	13	258	239	200	134	2.95
MAINSTREAM IATOLA SPARKY	USA 116117474	50K	100	F	11JE1022	183	2,920	99	541	0.02	29	0.03	26	298	282	246	199	2.97
MAINSTREAM R SHIPLEY-ET	USA 118614539	80K	100	F	7JE1393	27	45	90	198	0.14	37	0.03	14	308	292	259	218	2.86
MAINSTREAM VALENTINO STOUT-ET	USA 117350690	50K	100	C	7JE1196	49	183	95	209	0.15	40	0.13	33	401	356	259	230	2.92
MARTIN-MS LOUIE TIMPANI	USA 067188260					1	11	64	583	-0.12	4	-0.06	9	52	64	90	37	2.89
MARVEL BRETT J209 7156-ET	840003012257442	80K	100	C	7JE1309	26	53	91	328	0.02	20	-0.02	8	284	284	286	242	2.86
JX MARVEL CHAD J222 7160 (5)-ET	840003012257438	80K	100	F	7JE1310	38	66	92	235	0.08	27	0.05	18	334	315	274	274	2.94
MARVEL RAUL H595 7153-ET	840003012257445	80K	100	F	7JE1308	31	43	91	249	0.03	18	0.01	11	250	241	224	211	2.86
MARVEL TANNER H631 7168-ET	840003012257430	80K	100	C	7JE1314	31	59	92	-237	0.04	-4	0.02	-4	180	170	152	143	2.76
MAURICE JOEL BLACKHAWK	USA 119287378					1	20	74	-214	-0.01	-12	0.04	1	-33	-41	-		

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
1.6	1.2	-0.6	-2.1	-4.7	8.2	95	72	447	98	0.7	2.0	-0.3	1.2	L0.8	0.3	S1.0	L0.9	0.5	1.0	0.9	-0.5	S0.7	W0.5	S0.1	W0.4	C1.3	4.9
2.1	-1.2	-2.6	-2.0	0.8	8.6	137	27	61	89	1.6	2.1	0.0	1.8	L0.1	0.7	S0.8	L0.2	0.8	1.0	1.4	0.4	S2.0	C0.4	S0.4	C1.5	C1.2	16.7
-0.6	-4.6	-3.5	-3.7	-2.4	7.4	84	42	123	94	1.3	1.9	0.9	1.6	L0.4	0.9	P0.3	S0.2	0.9	2.0	1.2	-0.7	S0.4	C0.9	L0.2	C0.6	B0.4	7.8
0.0	-4.0	-7.6	-6.6	0.3	7.1	100	19	50	88	1.6	1.6	0.5	1.9	H0.6	0.4	P0.4	S0.3	1.7	1.7	1.5	-0.5	S1.1	W0.1	L0.5	W0.8	C0.7	11.5
-1.5	-0.7	1.7	2.2	1.1	4.5	-115	9	11	79	0.4	1.1	-0.3	-0.2	H1.4	0.5	P1.6	S1.2	1.8	0.5	-0.1	-0.4	S1.9	C0.6	S0.1	C1.0	C0.3	14.3
4.6	2.6	3.6	3.2	1.4	5.2	42	3	19	65	0.7	-0.6	-0.4	0.0	H1.1	0.3	P0.8	S0.8	1.9	0.1	-1.1	-0.1	S2.4	C0.2	L0.1	C0.4	C0.2	15.9
2.4	2.6	1.2	1.3	2.3	7.0	75	19	35	87	-0.1	-0.9	0.0	-0.4	L1.3	-0.3	S1.2	L0.4	0.1	0.3	-0.3	0.4	D0.7	C0.2	S0.5	W0.3	C1.1	0.5
1.4	-0.5	0.3	0.5	0.1	7.5	43	20	40	87	0.3	-0.9	0.6	-0.7	L0.1	0.0	P0.3	S0.5	1.3	0.0	-0.5	0.0	S0.8	C0.6	S0.4	C0.3	C0.7	8.6
5.4	-0.1	-0.4	0.9	2.5	6.0	139	19	29	85	1.2	-0.8	-0.6	0.6	L0.2	-0.2	S0.4	S0.2	0.8	1.4	0.5	0.2	S1.4	C0.5	S0.8	C0.5	C0.3	14.9
2.1	2.7	3.0	2.4	0.9	7.6	28	1	6	44	0.7	-0.1	-0.7	0.1	0.0	-0.7	S0.1	L0.2	0.5	1.0	0.5	0.5	S1.0	C0.2	S0.1	C0.5	C0.3	10.9
0.0	-1.7	-0.8	-0.6	-0.7	6.8	-2	1	9	57	-0.1	-0.2	0.2	0.3	L0.2	-0.2	S0.2	L0.5	-0.5	0.1	0.1	-0.9	D1.0	W0.5	S0.5	W1.1	C1.1	-8.9
3.2	0.3	-1.3	-1.0	1.5	8.7	56	1	11	59	1.2	0.2	-0.3	0.5	L0.1	-0.4	P0.1	S0.3	1.8	1.4	0.7	-0.2	S1.9	C0.4	S0.4	C0.1	0.0	17.7
-0.4	-1.0	-1.3	-1.8	-0.3	6.3	-50	1	8	45	0.8	1.8	0.8	0.1	H0.3	1.1	P0.2	0.0	1.6	1.2	0.9	0.6	S1.8	0.0	L1.3	C0.7	B1.3	16.1
0.6	-5.5	0.0	-0.7	-2.3	7.6	43	2	29	74	1.0	2.5	0.2	1.2	L0.1	1.0	P0.1	S0.1	0.7	2.0	2.1	-0.5	S0.4	C0.2	S0.2	C0.1	C0.5	7.9
-1.7	-2.3	-3.1	-3.8	-1.7	5.4	-57	0	0	33																		
-0.1	-1.3	0.2	-0.2	-2.0	6.5	-24	24	57	89	0.5	-1.0	-1.3	-0.4	H1.0	-1.0	P0.9	S0.7	1.4	0.6	-0.3	-0.3	S2.0	W0.1	L1.4	C0.6	B0.7	10.9
-1.0	-1.3	-1.1	0.1	-1.2	6.3	5	35	42	80	-0.1	-0.2	-0.3	-0.1	L0.3	-0.3	P0.3	L0.9	0.4	-0.2	0.0	-0.2	S1.4	C1.7	S1.2	C0.4	B0.2	10.2
-0.2	-1.6	-1.4	0.6	-1.8	7.5	-39	43	53	81	0.3	-0.4	-0.4	-0.2	H0.7	-0.4	P0.5	S0.1	1.4	0.4	-0.1	-0.5	S1.8	W0.3	L0.3	W0.2	B0.3	10.3
2.6	0.6	-0.1	-0.8	-0.9	8.6	130	22	85	92	1.1	1.1	0.6	1.2	H0.7	1.1	S0.3	L0.1	1.0	0.7	0.9	0.3	S0.9	C0.5	S0.4	C1.4	C0.3	11.3
2.1	-2.5	-0.3	-1.0	-2.4	8.6	149	20	101	91	1.5	3.0	0.3	0.7	H0.1	1.1	0.0	S0.6	1.6	1.4	0.6	0.3	S2.5	C1.8	S0.6	C2.8	C0.7	23.8
2.3	0.8	1.7	1.2	0.4	6.7	41	2	6	47	0.8	0.8	0.7	0.4	H0.8	0.5	P1.1	S1.2	1.7	0.3	-0.2	0.3	S1.6	C0.7	L0.8	C0.5	C0.1	13.5
0.1	0.1	2.6	2.1	0.5	6.4	11	12	27	85	-0.6	0.2	0.7	-1.0	L0.3	0.3	P0.2	S0.8	-0.2	-0.9	-0.8	-0.1	D0.4	C0.4	S0.1	C0.1	C1.0	-4.5
-0.2	-2.1	0.2	0.0	-0.5	7.7	25	11	25	85	-0.3	0.0	-0.2	0.1	H0.2	-0.6	S0.2	L0.6	-1.3	0.1	0.1	-0.4	D1.3	W1.0	L0.5	W1.3	C0.3	-12.9
-0.6	-0.5	-0.7	0.1	-1.0	3.5	-92	1	5	43	0.9	1.2	0.4	0.2	H1.5	1.0	P0.8	S0.7	1.5	0.5	0.2	0.4	S1.7	C0.4	L0.4	C0.7	B0.6	14.6
2.2	-2.9	-3.9	-3.4	1.8	8.3	140	10	53	88	1.2	0.0	0.2	1.1	L0.1	-0.5	P0.2	S0.4	0.4	0.5	0.8	0.8	S0.4	0.0	L0.6	C0.3	C0.3	6.5
0.5	-3.9	-2.7	-2.2	1.3	7.0	59	3	8	80	1.3	1.4	0.8	1.2	L0.8	0.6	P0.8	S0.7	1.0	1.2	0.9	0.7	S1.2	W0.4	L0.7	C0.1	C0.7	12.6
0.5	-0.8	0.6	0.4	0.2	8.1	50	26	39	81	0.8	-1.3	-0.4	0.1	H1.1	-0.2	P0.3	S0.1	1.5	1.7	0.1	0.3	S1.4	W0.4	S0.3	C0.3	B0.2	16.1
-0.8	-1.4	-1.2	-0.5	-0.5	8.1	12	31	40	81	1.1	-1.6	-0.5	0.4	L0.2	-0.3	P0.6	L0.1	0.8	1.2	0.3	-0.1	S0.5	C0.4	S0.4	C1.3	B0.2	8.4
-0.9	-0.7	-1.6	-1.4	-0.3	5.0	-8	13	16	82	-0.3	-0.7	0.1	0.0	0.0	-0.4	P0.3	L0.6	-0.6	-0.2	0.0	-0.2	D1.1	W0.4	S0.4	W1.4	B0.1	-7.8
1.4	0.0	-2.1	-1.8	-0.5	8.2	-15	30	37	81	1.7	1.9	0.1	0.7	L1.0	0.6	P0.5	S0.3	2.1	1.0	0.5	0.1	S3.1	C1.2	S0.6	C0.1	C0.4	25.4
1.1	-0.5	1.2	2.5	-0.1	8.0	-22	35	43	81	0.3	-0.9	-1.1	-0.5	L0.3	-0.8	S0.1	L0.1	0.8	0.7	-0.4	-0.3	S1.8	W0.2	S0.6	C0.8	B0.1	11.6
1.9	-0.2	1.7	0.9	-0.3	7.6	35	1	22	56	0.2	1.1	0.5	0.4	H0.2	0.6	P0.4	S0.5	0.3	0.2	-0.1	0.0	S0.4	W0.4	S0.3	W0.4	C0.2	3.1
1.5	-0.7	1.0	1.1	-0.2	6.8	63	0	0	38																		
3.2	1.1	-2.9	-2.5	-1.1	7.9	92	18	76	91	1.8	1.6	1.4	1.5	L0.1	0.8	P0.3	S0.8	1.8	2.0	1.1	1.1	S0.7	W0.1	L0.5	C0.4	B0.1	16.9
3.5	-0.4	-0.5	2.2	5.3	7.2	141	36	233	96	0.8	0.7	-0.1	0.9	L1.3	-0.1	S0.9	L0.1	0.9	1.8	0.7	-0.8	S0.5	W0.7	S0.5	W1.0	C1.1	6.4
-0.1	1.1	1.9	1.6	0.5	2.5	-13	74	192	42	-1.7	-1.8	0.4	-1.4	L0.5	-0.7	S0.8	L0.8	-0.8	-2.4	-1.1	-0.5	D0.7	C0.5	0.0	C0.6	B0.4	-13.1
1.6	-0.5	-1.3	-1.7	0.5	7.2	123	12	25	85	1.1	0.1	-0.5	0.5	L0.1	0.3	P0.4	S0.6	1.4	1.2	0.4	0.6	S1.5	C1.2	L0.7	C1.4	B0.4	16.6
-0.1	-1.8	1.8	3.6	3.0	4.3	-68	1	32	79	-0.2	0.8	0.1	-0.3	L0.6	-0.1	0.0	L0.1	-0.1	-0.9	-1.4	-0.4	S0.2	W0.5	0.0	W1.1	C0.6	-4.1
3.0	1.7	1.8	1.7	-0.1	4.6	-22	2	20	65	0.8	0.8	0.1	0.2	H1.6	1.0	P0.4	S0.2	1.8	0.8	-0.1	-0.2	S2.6	C0.9	L0.8	C0.1	B0.2	17.9
-0.8	0.4	1.1	0.3	-0.5	5.2	-41	3	81	89	1.3	2.3	1.4	0.5	L0.3	1.4	P0.1	S0.7	0.9	0.7	0.8	1.0	S0.7	C2.0	L1.0	C1.5	B0.2	12.4
-0.9	-1.8	-1.4	-2.4	-1.6	9.3	27	40	50	81	0.3	0.2	0.0	0.9	H0.4	0.1	S0.8	S0.3	0.3	-0.2	0.7	-0.1	D0.2	W0.2	S1.0	C0.5	B0.1	0.5
0.4	-3.4	-1.5	-2.1	-0.5	8.5	43	2	7	80	1.2	0.2	-0.3	0.8	L0.5	-0.1	P0.8	S0.6	1.4	1.1	0.6	0.2	S2.0	C0.5	S1.2	C1.3	C0.2	19.2
0.1	-1.9	-0.9	-1.3	-2.7	8.8	79	64	231	96	0.3	0.9	-0.2	0.8	L1.2	-0.1	S0.3	L0.9	-0.7	0.0	0.6	-0.9	D0.7	C0.1	S1.0	W0.3	C0.7	-6.8
1.4	0.9	-0.8	-1.8	-0.2	6.9	63	2	10	80	0.7	-0.6	-0.1	0.7	H0.5	-0.1	P0.4	S0.1	0.7	0.3	0.5	0.2	S0.3	W0.1	L0.7	0.0	B0.6	3.7
1.3	-0.1	-0.1	0.1	0.8	7.7	56	16	37	88	0.7	0.1	-0.3	0.5	L0.7	-0.2	S0.5	S0.1	0.8	1.3	0.4	-0.5	0.0	W0.3	S0.4	W1.0	C0.7	4.0
2.2	0.5	-1.8	-1.8	-1.4	5.9	69	6	17	82	0.9	1.7	0.5	0.4	L0.7	0.4	S0.6	L0.4	1.3	0.9	0.3	-0.2	S2.0	C0.2	S0.2	W0.7	C0.7	14.8
-0.5	-3.4	-0.2	-0.5	-0.3	7.6	-19	0	0	43																		
-0.2	0.3	1.6	1.7	-0.2	5.5	9	0	0	34																		
-0.2	-2.4	0.0	-0.3	0.1	8.4	14	14	32	87	-0.1	0.4	0.4	0.4	0.0	-0.1	S1.0	L0.6	-0.2	-0.1	0.3	0.7	D0.7	C0.4	L0.4	C0.3	C0.2	-1.3
1.7	0.8	0.6	0.3	-0.3	8.1	66	17	57	90	0.2	1.9	0.3	0.0	H0.2	0.5	P0.5	S1.1	0.0	0.5	0.0	1.0	S0.4	W1.2	L1.9	W2.1	B0.6	2.4
1.1	-0.3	-2.1	-2.4	-1.3	7.9	63	18	39	88	-0.2	-0.9	-0.2	0.2	L0.3	-0.4	S0.7	L0.5	-1.0	-0.7	0.2	0.9	D2.0	C0.4	L0.4	C0.9	0.0	-10.2
0.8	0.2	-0.1	0.4	1.3	6.8	-13	0	0	35																		
2.3	0.9	0.2	-0.6	-1.9	8.5	79	101	396	98	0.1	0.3	-0.7	0.0	0.0	-0.6	S0.6	S0.2	0.6	0.1	0.0	-0.1	S1.0	W0.5	S0.2	W0.4	C0.4	5.8
-0.4	-1.9	-0.3	-0.7	-1.3	8.2	2	14	28	85	-0.1	-0.3	0.5	0.3	0.0	0.0	S0.4	L0.7	-0.3	0.2	0.2	0.7	D1.7	C0.4	L0.9	C1.0	C0.5	-6.2
2.2	-0.4	1.7	1.1	-1.0	8.8	57	24	47	89	-0.5	-0.1	0.2	-0.1	H0.9	-0.1	S0.4	L0.5	0.1	-0.3	-0.1	-0.6	0.0	W1.6	L1.1	W2.1	C0.3	-6.6
1.2																											

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk %	Fat %	Fat %	Prot %	Prot %	CM\$	NM\$	FM\$	GM\$	SCS
MFW DAVIDS BARON	USA 118483744	80K	100	F	29JE3928	29	64	92	359	0.07	32	0.08	29	408	379	316	335	3.04
MFW DAZZLER BORIS-ET	USA 118931005	80K	100	F	29JE3968	33	58	91	514	0.08	40	0.04	27	474	452	408	411	2.88
MFW SPARKY IMPISH-ET	USA 119052516	99K	100	F	29JE3987	81	668	98	1579	0.06	88	0.06	69	542	512	443	327	3.25
JX MILK-N-MORE-LH IRWIN GARY {4}	USA 118449199	80K	100	C	14JE663	27	107	94	1345	-0.17	29	-0.03	41	277	280	285	184	3.24
JX MILK-N-MORE-LH IRWIN GUS {4}-ET	USA 118449171	80K	100	F	7JE1377	36	74	92	807	-0.11	15	-0.04	21	197	206	223	160	3.19
MILLS GIFT	USA 117594579	50K	100	F	11JE1138	36	118	95	567	-0.04	18	-0.02	17	290	289	287	255	2.94
MILO VINDICATION SEAGRAMS	USA 118785323				54JE600	7	10	62	-1592	0.08	-61	0.06	-46	-300	-303	-310	-229	2.97
MISSISKA MACKENZIE-ET	CAN 107987355	80K	100	F	777JE1007	319	7,821	99	624	0.33	96	0.14	51	602	553	444	384	3.15
MISSISKA MOORE	CAN 107987358	80K	100	C	7JE1385	156	1,173	99	378	0.20	59	0.05	23	334	317	279	240	3.10
MISSISKA VANCOUVER	CAN 109263254	80K	100	F	200JE1041	28	36	84	593	0.08	44	0.04	30	288	270	229	207	3.07
MISSISKA VITALITY	CAN 107987340	80K	100	F	200JE399	43	56	89	96	0.14	32	0.09	22	347	317	250	265	3.02
MISTER RILEY G-MAN-ET	USA 067072856					4	53	85	-679	0.03	-27	0.02	-20	-81	-81	-80	-20	3.05
MOLLY BROOK ARROW UNRIVELED	USA 117916179	80K	100	C	1JE827	47	361	98	631	0.09	48	0.02	26	250	240	219	241	3.10
MOLLY BROOK FANTASTIC	USA 117494851	50K	100	F	200JE382	13	32	90	-125	0.05	3	0.04	3	124	115	94	87	3.09
JX MOLLY BROOK FREEBOARD {3}	USA 116627430	50K	90	F	200JE467	24	193	97	658	-0.07	16	-0.02	19	137	142	150	110	3.18
JX MOLLY BROOK FROST {3}	USA 116657842	50K	90	C	200JE478	18	78	94	828	-0.01	38	-0.02	25	236	238	242	197	3.15
MOLLY BROOK FROSTING	USA 117028195	50K	100	F	200JE483	33	43	85	350	-0.04	9	0.05	23	70	52	10	49	3.07
MOLLY BROOK JACINTO FIRE CHIEF	USA 116140209	50K	100	F	1JE722	25	61	92	-228	0.14	16	0.06	4	35	21	-14	-13	3.13
MOLLY BROOK JARGON	USA 116484785	50K	100	F	200JE466	55	60	86	-356	0.03	-11	0.00	-13	-50	-48	-43	-26	2.90
MOLLY BROOK LEGAL UNLIMITED	USA 117730629	50K	100	F	7JE1228	37	83	94	441	0.09	40	0.06	27	308	286	238	263	3.01
MOLLY BROOK NAVARA FORTITUDE	USA 117122639	50K	100	F	29JE3753	40	90	94	-714	0.27	18	0.11	-4	189	157	90	156	2.82
MOLLY BROOK SUPREME	USA 117492550	50K	100	F	200JE377	11	46	91	630	-0.13	4	0.00	22	96	89	75	45	2.91
MOLLY BROOK VISIONARY UPBEAT	USA 118147622	80K	100	C	1JE849	101	270	96	176	0.06	21	0.07	21	273	249	197	203	3.09
JX MOLLY BROOK VISIONARY UPPERMOST {4}	USA 118079916	8K	100	C		1	10	82	1083	-0.16	18	-0.02	35	237	230	218	191	2.89
MONDALE DOMINATOR-ET	CAN 011655715	29K	100	F		4	13	83	-1529	0.35	-9	0.13	-32	-149	-171	-222	-161	2.95
JX MORTIMERS GOLDA COWBOY {4}-ET	USA 067108952	80K	100	F	7JE1426	78	244	96	629	-0.13	4	-0.05	12	37	50	77	-8	3.08
JX MOUNTAIN HIGH SOPRANO HORATIO {5}	USA 118912356	80K	100	F	29JE3965	23	39	89	585	0.12	53	0.06	33	278	252	196	184	2.94
MOZART GEOFFREY J300 7200-ET	840003012257398	80K	100	F	7JE1315	30	47	91	551	0.01	28	0.01	22	294	286	268	235	3.04
MOZART VERNON J302 7201-ET	840003012257397	80K	100	F	7JE1316	23	39	90	291	0.08	29	0.02	15	279	266	239	201	2.85
MR BETHS TEQUILA BARFLY	USA 119405613	13K	100	F	100JE7353	4	42	89	-1179	0.16	-27	0.05	-33	-298	-296	-295	-307	3.28
MR MADDIE RENAISSANCE 1019	840003013097887	13K	100	F		2	11	80	-1064	0.00	-50	0.03	-33	-253	-250	-244	-207	3.07
MR QUARESMA GOAL JUKE 3002	USA 065868681				100JE7273	2	62	89	-800	0.03	-32	-0.02	-32	-202	-286	-255	-272	3.12
MR. TEQUILA STARMAKER	840003013765237					3	16	70	-1389	0.20	-29	0.06	-38	-267	-270	-280	-259	3.10
MS EASTON	USA 119146567	99K	100	C	29JE4010	37	97	92	1020	-0.15	17	0.00	37	364	354	332	279	3.02
JX MULTI-ROSE CHILI RUSTLER {5}-P-ET	840003132093008	99K	100	C	7JE1541	18	47	89	1333	-0.06	50	0.03	55	478	458	412	388	3.22
MULTI-ROSE CREDIBULL COMET-PP-ET	840003014373525	13K	100	F	54JE625	6	25	86	809	0.07	52	0.00	29	344	337	322	202	3.03
MULTI-ROSE DMNCN RAGEOUS-ET	840003009919161	80K	100	C	1JE841	47	382	97	511	0.08	40	0.02	23	390	374	343	320	2.84
MULTI-ROSE FASTRACK PRUDENT {5}-ET	840003011771891	80K	100	F	1JE875	5	20	87	1050	-0.08	34	-0.04	30	246	251	260	188	3.12
MULTI-ROSE IRWIN LOGIC-ET	840003011581180	8K	100	F	203JE1428	30	1,458	99	639	0.03	37	0.00	23	352	342	324	228	2.84
MULTI-ROSE MARLIN H528 7128-ET	840003012257470	80K	100	F	7JE1305	28	50	91	-10	0.18	36	0.08	15	279	253	196	232	2.90
MULTI-ROSE MEGATRON RANDI	USA 067342683	80K	100	F	7JE1405	52	200	95	1234	0.07	73	-0.04	37	321	322	323	161	3.03
MULTI-ROSE NITRO RHETT-ET	840003014373682	80K	100	F	7JE1457	31	46	90	1154	-0.13	28	-0.01	39	254	247	233	204	3.03
MULTI-ROSE PHARAOH ALVIN-ET	840003014373728	80K	100	F	7JE1431	41	70	92	695	0.04	41	0.02	30	442	423	386	398	2.83
MULTI-ROSE PHARAOH MOSES-ET	840003013654219	80K	100	F	7JE1432	36	60	91	1353	-0.04	55	-0.04	41	345	350	359	265	3.31
MULTI-ROSE PLUS BONUS {5}	840003004599482	50K	100	F	15JE11	44	541	98	738	0.02	40	0.04	35	278	258	216	202	3.09
JX MULTI-ROSE RADIANT {4}-ET	840003013654243	80K	93	C	29JE3963	29	60	92	449	0.08	37	0.04	24	350	332	295	326	3.00
JX MULTI-ROSE REGENCY RAMBO {5}-ET	840003132093005	50K	100	C	14JE736	28	195	95	1416	-0.09	49	0.06	64	480	450	383	366	3.28
JX MULTI-ROSE S REGENCY RAMBO {5}-ET	840003130320847	99K	100	F	7JE1538	11	43	88	1249	-0.07	45	0.06	57	482	453	388	371	3.11
JX MULTI-ROSE S GRIZLY {4}-P-ET	840003126242076	99K	91	F	7JE1487	22	38	90	1278	-0.08	43	0.01	47	367	351	317	226	2.90
MULTI-ROSE VALENTINO DEVOTION-ET	840003004599366	50K	100	F	11JE1119	81	912	99	418	0.02	24	-0.04	6	241	249	269	169	2.90
MULTI-ROSE VIBRANT SACRIFICE	840003004599524	50K	100	F	11JE1101	29	74	93	688	-0.06	21	-0.06	13	173	185	212	116	3.00
MULTI-ROSE ZAYD LOOKOUT {6}-ET	840003011771773	8K	100	F	203JE1514	19	675	98	776	0.04	46	-0.01	25	282	277	269	223	2.93
MVF AXIS TOPSY 2145-ET	USA 067442145	80K	100	F	7JE1464	32	58	92	780	0.00	37	0.00	29	364	352	329	230	2.89
MVF AXIS TOPSY 2146-ET	USA 067442146	99K	100	F	203JE1628	11	32	88	997	-0.13	21	-0.05	25	245	250	263	116	2.85
MVF HEADLINE LIVE 1681-ET	USA 067181681	50K	100	F	7JE1122	46	86	94	1352	-0.27	8	-0.14	18	198	233	311	240	2.95
MVF JEVON LOTTO-ET	840003004222446	50K	100	F	14JE537	234	1,094	99	515	0.13	50	-0.03	13	282	281	282	220	2.77
MVF JEVON VICTORINO	USA 067181565	50K	100	F	7JE1021	58	126	95	185	0.14	37	0.04	15	150	134	101	97	2.99
MVF KULP JEVON ROLLINS	USA 067181567	50K	100	F	7JE1020	49	126	95	1154	-0.07	40	-0.04	34	252	247	240	196	2.71
MVF MASON-ET	USA 067181680	50K	100	F	29JE3751	37	134	95	548	0.06	39	0.10	39	319	283	205	187	3.04
MVF MILITIA JUSTIN	USA 067181492	50K	100	C	7JE1022	41	86	94	85	0.12	27	0.06	14	207	190	151	165	3.07
MVF RENEGADE HUXLEY 1907	USA 067441907	50K	100	F	7JE1252	41	69	93	-169	0.08	7	0.05	3	54	46	23	56	3.20
MVF VALENTINO BINGO 1948-ET	USA 067441948	8K	100	F	203JE1407	62	671	99	1268	-0.13	32	-0.07	31	298	308	331	206	2.95
NATURE VIEW AIRBORNE BORIS-P	USA 119111084					1	10	61	223	-0.10	-9	0.00	8	25	24	23	-22	3.10
NATURE VIEW CHILI FIRECRACKER-P	USA 118192293					1	10	68	364	0.04	25	0.04	22	161	143	105	82	3.02
NATURE VIEW MICKEY WHOPPER-P	USA 118714163					1	22	77	106	0.11	27	0.02	7	157	153	144	144	3.13
NATURE VIEW VAPOUR ROLLY-P	USA 119043341					1	11	61	861	-0.18	3	-0.06	18	37	51	80	45	3.07
JX NORMANDELL HARRIS WESLEY {5}	USA 067731180	99K	100	F	29JE4019	24	49	89	1568	-0.10	53	0.00	57	389	371	332	230	2.89
NORSE STAR ARROW MAVERICK	USA 118358703	8K	100	F		1	15	84	402	0.08	36	0.03	21	195	182	153	116	3.09
NORSE STAR BLOCKBUSTER	USA 117381807	50K	100	F	200JE200	44	49	86	-61	0.19	35	0.07	12	124	103	56	56	3.06
NORSE STAR CHALLENGER	USA 117381713	50K	100	F	200JE181	6	48	91	1206	-0.23	10	-0.09	25	167	182	217	86	2.86
NORSE STAR FIERCE VOLCANO-ET	USA 119408894	99K	100	F	7JE1520	30	59	91	1275	-0.15	29	-0.04	38	333	331	329	252	2.91
NORSE STAR IMPRESSION BRAX	USA 118646402	8K	100	F		1	35	86										

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
3.9	2.7	0.5	0.2	1.7	10.0	126	16	31	86	0.9	0.6	-1.2	0.7	L1.8	-1.0	S0.5	L0.3	0.4	1.7	0.6	0.6	S1.8	C0.1	S0.6	C0.4	C0.2	17.1
4.1	3.1	0.6	1.2	1.6	8.7	143	18	31	86	1.1	-1.2	-1.3	0.7	H0.8	-0.8	P0.9	S1.0	1.9	1.4	0.5	-0.1	S1.6	C1.0	S0.4	C0.9	C0.7	17.8
1.0	-1.8	-5.6	-5.5	1.0	9.3	143	49	446	98	1.0	-1.4	0.4	0.7	H0.8	0.4	P0.7	0.0	0.5	0.1	0.5	0.5	D0.5	C1.1	S0.2	C1.1	B0.2	3.2
2.9	1.1	-2.3	-1.6	3.3	9.0	80	17	47	88	0.3	0.0	0.3	0.1	L0.6	-0.4	S0.3	L0.6	0.1	0.0	0.1	0.5	0.0	C1.0	S0.4	C0.6	C0.1	4.1
3.0	1.6	-0.6	-0.1	3.0	9.0	65	17	27	86	0.7	0.1	-0.5	-0.4	L0.9	-1.0	S0.5	L0.5	0.8	0.4	-0.3	0.3	S2.0	C0.8	S0.7	C0.7	B0.1	15.5
4.1	2.5	0.8	0.0	3.3	10.8	86	23	65	91	1.2	-1.0	-0.6	0.7	L1.0	-0.5	0.0	S0.3	1.1	1.2	0.5	-0.2	S0.9	C0.8	S0.1	C0.5	B0.1	10.7
1.8	1.1	2.1	2.4	1.6	3.2	-83	6	8	54	0.0	0.1	-0.3	-0.5	H1.2	0.2	P0.9	S0.8	1.3	-0.5	-1.3	-0.6	S2.4	C0.1	L0.5	0.0	C0.2	10.0
1.6	-0.9	-4.6	-4.4	-1.5	8.6	150	211	2,756	99	1.8	0.8	0.7	1.5	H0.2	0.8	S0.2	S0.6	1.9	2.4	1.1	-0.3	S1.2	W0.2	L0.5	W1.2	B0.2	14.9
1.3	-1.7	-2.1	-1.8	0.9	7.1	84	74	285	96	1.5	0.0	0.2	1.6	L1.1	0.1	0.0	L0.1	0.9	1.7	1.2	0.1	D0.2	0.0	S0.1	W0.4	C0.9	6.8
1.4	-3.9	-2.0	-1.2	1.5	7.9	85	23	29	80	1.8	1.4	0.5	2.0	L1.2	0.5	S0.1	S0.2	0.6	1.7	1.5	0.5	S1.1	C0.7	S0.1	C0.4	B0.4	14.2
2.9	2.6	-0.1	-0.9	1.7	8.0	98	29	36	83	0.8	1.6	0.1	-0.1	L0.9	0.6	P0.4	S0.5	2.0	1.1	-0.1	-0.2	S2.2	C0.3	S0.2	C1.1	C1.0	18.3
0.9	1.2	2.1	2.4	0.4	6.5	-8	2	40	77	1.7	1.0	-0.2	0.5	H0.9	0.3	P0.1	S0.3	1.8	1.3	0.5	1.2	S2.5	C1.7	L0.2	C2.1	B0.4	26.2
-0.6	-2.0	0.8	-0.2	-0.3	8.6	70	22	82	92	-0.1	1.1	-0.4	0.6	L0.8	-0.4	0.0	L0.3	-0.8	-0.3	0.4	0.3	D0.8	C0.4	L0.2	C0.6	C0.2	-5.2
2.9	1.4	-0.2	0.1	1.5	9.5	44	9	17	84	0.7	-2.2	-0.7	-0.9	H0.9	-0.9	P0.1	L0.2	1.6	0.6	-0.7	0.7	S1.9	C1.1	S1.1	C1.1	B1.3	20.4
2.0	0.6	0.1	-1.1	-0.1	7.1	32	7	16	85	-0.2	-1.8	-0.2	-0.4	H0.1	-0.5	P0.5	L0.7	-1.6	-0.1	-0.3	1.5	D2.4	C0.8	S0.1	C0.9	B1.1	-8.7
2.0	-2.8	-0.5	-1.6	0.8	5.5	58	9	17	84	0.6	-0.2	0.4	0.9	H1.2	0.6	P0.5	S0.2	0.2	0.7	0.7	0.0	D0.6	C1.1	L0.2	C1.6	B0.8	0.9
-1.7	-2.4	-0.7	-0.3	0.1	8.0	29	25	29	80	0.2	-0.1	0.5	0.7	H0.4	0.4	0.0	S0.5	0.1	0.3	0.5	0.4	D0.4	C0.7	L0.4	C0.8	C0.1	1.1
-0.3	-0.6	-1.5	-2.0	-0.9	8.5	-1	13	21	85	0.5	1.4	1.3	0.4	L0.6	0.6	P0.2	S1.1	0.5	0.1	0.3	0.3	S0.3	C0.9	S0.2	C1.5	C0.2	5.7
0.5	-0.1	1.0	-0.3	-1.2	7.8	-9	47	54	81	0.3	-0.3	-1.0	0.1	H0.2	-0.4	P0.1	L0.1	0.4	0.3	0.1	-0.6	S0.8	C0.7	S0.6	0.0	0.0	5.0
1.0	-0.5	0.0	0.0	2.3	8.0	94	21	40	88	0.4	-1.7	-0.3	0.5	H1.3	-0.7	P0.2	0.0	0.3	-0.3	0.4	0.2	S0.1	C0.8	S0.4	C1.5	C0.8	3.0
2.0	1.0	0.9	0.7	0.9	7.6	56	23	44	88	0.9	-1.0	-0.3	0.8	H0.7	0.1	0.0	S0.1	0.6	0.8	0.6	0.8	D0.4	C0.8	S1.1	C1.5	0.0	8.0
0.1	-1.2	-1.6	-2.1	0.4	8.9	42	4	8	82	0.8	0.5	0.3	0.3	L0.1	0.0	P0.1	S0.4	1.0	0.8	0.3	0.2	S1.9	0.0	L0.2	C0.4	C0.3	13.9
2.5	-0.4	-1.0	-0.4	1.5	8.7	85	52	108	92	2.6	0.6	0.4	1.5	H0.2	0.5	P0.7	S0.9	2.9	2.4	1.1	0.8	S2.4	C0.2	L0.3	C0.9	B0.9	28.3
2.4	-2.0	-0.7	0.0	2.8	8.6	84	1	9	80	0.7	-0.3	0.3	0.4	L0.1	0.2	S0.2	L0.1	0.6	0.5	0.3	0.6	S0.5	C0.2	L0.6	0.0	C0.1	6.9
-1.4	-1.3	-0.7	-1.2	-0.2	5.1	-45	1	3	77	1.1	1.1	0.8	0.4	H0.8	1.1	P0.2	S0.3	1.7	0.8	0.3	0.2	S2.3	C0.9	L0.2	C0.6	C0.3	18.8
0.7	-1.4	-2.1	-2.7	0.0	7.0	15	40	102	91	1.4	4.2	0.9	0.7	L1.5	1.1	P0.3	S1.2	2.0	1.3	0.5	0.4	S3.1	C1.1	L0.4	C0.9	B0.1	25.3
0.2	-5.0	-2.1	-2.8	0.3	5.4	80	8	11	80	0.5	1.0	1.0	0.9	L1.8	0.5	S0.6	L0.2	0.2	1.1	0.7	0.8	S0.2	W0.1	L0.8	C0.3	C0.1	6.1
3.0	1.7	-0.2	-0.9	0.0	8.5	87	14	17	84	0.9	-1.2	-0.8	0.4	H0.2	-0.7	S0.1	L0.5	1.2	1.4	0.3	-0.2	S0.8	C0.3	S0.6	W0.4	B0.2	11.2
2.8	1.4	-0.6	-2.5	-0.2	8.9	74	9	10	82	1.2	1.8	0.8	0.5	H0.2	1.1	P0.2	S0.8	1.7	1.6	0.3	-0.2	S1.9	W0.1	L0.5	C0.5	0.0	15.8
-1.9	-2.0	-2.2	-2.9	-0.3	3.5	-96	4	38	85	1.4	2.9	1.1	0.4	H0.7	1.6	P1.1	S0.7	2.2	1.3	0.3	0.8	S3.5	C0.6	L2.0	C1.2	B1.0	26.0
1.5	1.0	1.0	1.6	1.6	3.6	-70	2	9	77	0.4	1.4	0.6	-0.2	H1.1	1.1	P0.5	S0.5	1.6	-0.1	-0.1	0.2	S2.2	C0.6	L0.1	W0.2	C0.1	15.5
-1.8	-0.9	-0.9	-1.9	-0.7	6.0	-87	1	47	83	0.2	-0.2	-0.2	-0.2	H0.4	-0.4	P0.1	S0.1	0.7	0.7	0.2	0.4	S1.5	C0.2	S0.1	C0.2	B0.9	12.5
-1.1	-2.4	-1.1	-1.7	-1.4	4.9	-84	3	14	58	0.9	2.0	0.4	0.6	H1.8	1.1	P1.2	S1.2	2.4	1.3	0.6	-0.2	S3.3	C1.0	L1.4	C0.8	B1.1	23.3
4.8	2.2	-0.8	-0.7	2.4	9.5	113	16	30	85	1.9	1.5	0.4	1.1	L0.7	0.5	P0.5	S0.6	2.3	2.4	0.8	0.3	S1.9	C1.0	L0.4	C1.3	C0.3	23.2
3.2	-0.4	-0.8	-0.3	2.3	7.6	138	9	33	85	1.3	2.6	0.4	1.3	0.0	0.6	P0.2	S0.5	1.2	1.5	1.0	-0.5	S2.0	W0.1	L0.4	W0.5	B0.4	13.7
2.6	0.2	-3.6	-3.8	-0.5	7.1	91	5	23	83	0.9	-0.3	-0.1	0.3	L0.3	0.2	S0.4	L0.1	1.6	1.3	0.2	0.1	S2.0	W0.2	L0.5	W0.1	B0.7	16.2
4.2	1.1	-0.2	0.0	4.8	8.5	117	10	32	86	1.0	0.8	0.4	1.1	L1.3	0.2	S0.3	S0.4	1.1	0.6	0.8	0.4	S1.1	C1.0	S0.3	C0.6	C0.4	13.0
0.2	0.1	-1.7	-2.5	0.1	7.1	69	3	7	80	0.7	0.0	-0.6	1.1	L0.1	0.2	P0.4	S0.5	1.3	1.3	0.8	-1.4	S1.1	C0.3	S0.2	W0.6	C1.5	7.4
4.3	0.9	-2.7	-2.5	3.0	9.0	107	14	271	97	1.4	0.6	-0.8	0.6	H0.1	-1.0	P0.3	L0.1	1.5	1.5	0.5	0.3	S2.2	W0.3	S1.1	C0.4	B0.1	20.6
2.3	0.3	0.8	0.4	0.0	5.6	72	14	21	83	-0.4	-0.3	0.2	-0.3	H0.3	0.2	S0.6	S0.1	-0.8	-0.1	-0.2	-0.2	D0.1	W1.0	S0.8	W1.6	B0.5	-3.8
-0.5	-3.3	-5.7	-5.9	-1.7	8.1	82	22	68	90	1.2	0.5	-0.3	1.6	L0.9	-0.7	S0.8	L0.1	0.4	1.5	1.2	0.5	S0.9	W1.1	L1.1	W0.5	B0.3	8.0
1.4	-0.8	-0.4	-0.4	-1.9	8.4	75	17	23	85	-0.2	0.1	-0.8	0.5	L0.8	-0.7	S0.6	L0.3	-1.2	-0.3	0.4	-0.3	D0.8	W0.4	L0.3	C0.2	C0.9	-9.9
4.0	2.4	1.5	2.1	0.4	7.2	128	20	31	86	0.5	0.3	0.2	0.3	L0.5	0.2	S0.3	S0.4	0.7	0.9	0.2	0.0	S0.8	W0.6	L0.1	W1.1	C0.3	7.0
0.5	1.2	-1.7	-2.5	-1.8	7.9	86	23	43	87	1.3	2.0	0.5	1.5	L1.9	0.2	S0.9	S0.1	0.1	1.5	1.1	0.6	S0.1	W0.2	L1.2	W1.2	C0.8	4.9
0.4	-4.4	-2.0	-1.4	-1.4	8.3	85	24	295	97	1.5	0.6	-0.6	1.9	L0.1	0.2	P0.2	S0.3	1.1	2.7	1.4	-0.8	S1.1	C1.4	S0.5	W0.2	C1.2	14.7
2.9	-0.2	1.7	0.6	-0.1	6.3	100	13	20	85	1.1	3.6	0.4	0.8	H0.5	1.3	P0.3	S1.2	1.4	0.6	0.6	0.2	S2.6	C0.6	L0.9	C0.5	C0.1	17.4
2.4	-2.0	-1.9	-1.2	2.5	7.8	141	13	93	91	1.9	2.0	0.6	1.7	H0.8	1.0	P0.8	S1.2	1.6	2.0	1.3	0.2	S1.6	W0.3	L0.5	W0.7	B0.3	16.7
3.9	-1.6	-1.4	-0.4	3.1	8.5	144	7	19	83	2.1	2.4	0.7	1.5	L0.2	0.7	P0.1	S0.8	1.3	1.9	1.1	0.3	S1.8	W0.6	L0.8	W0.4	B0.1	16.0
2.2	-1.6	-3.3	-3.7	-0.8	5.3	106	11	15	84	1.5	3.2	1.1	1.1	H1.1	1.5	P0.9	S0.5	2.0	1.7	0.9	0.0	S2.4	W0.1	L2.0	W0.1	B0.6	17.6
4.1	1.6	-1.2	-2.4	-0.8	11.1	67	57	471	98	1.7	0.4	-0.7	1.4	L2.3	-0.6	S0.5	S0.1	0.9	2.4	1.1	0.7	S1.6	C0.2	S0.4	C1.2	B0.7	19.7
2.3	0.7	-1.8	-1.2	0.2	6.9	52	20	41	88	0.6	-0.8	-1.6	0.4	L1.9	-1.3	S0.7	L0.4	0.1	1.5	0.3	0.5	S0.4	W0.3	0.0	C0.2	B0.1	7.6
1.7	-1.5	-0.5	-1.1	-2.4	6.4	76	4	18	83	0.7	3.3	0.9	0.4	L0.7	1.3	S0.1	S0.4	1.2	0.2	0.3	-0.2	S1.7	0.0	S0.4	0.0	C1.2	11.5
3.5	0.7	-3.2	-2.9	1.9	9.5	102	18	34	87	2.0	2.1	0.5	1.4	H0.2	1.2	P1.1	S1.1	2.6	2.4	1.1	0.0	S2.4	C0.2	L0.6	C0.8	B1.6	23.8
3.0	0.5	-4.2	-4.1	2.7	9.8	72	4	16	83																		

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrs	No. Daus	REL %	Milk %	Fat %	Fat %	Prot %	Prot %	CM\$	NM\$	FM\$	GM\$	SCS
NRW TEXIDA DOLORES ROCKY	USA 118369130					1	14	72	-17	-0.13	-26	-0.02	-4	-76	-71	-59	-24	2.99
NSLC CAVALIA QATAR 3310-ET	USA 062632098				100JE7323	2	26	77	-1225	0.16	-29	0.08	-29	-204	-213	-235	-161	3.16
NV-ME HIAGO LEGAL	USA 119127144					1	12	65	233	0.01	14	0.03	15	163	152	126	144	3.08
NYMAN LOTTO HATCHET (5)	USA 117945517	50K	100	F	1JE822	20	32	89	580	0.07	41	-0.04	13	232	234	243	195	2.79
NYMANS COLIN KAP	USA 118292890	80K	100	F	11JE1189	23	81	93	936	-0.01	42	0.02	38	198	181	144	-29	2.95
NYMANS MARVEL IRONMAN	USA 118488262	80K	100	F	151JE22	13	80	93	625	0.00	30	-0.01	20	301	299	296	218	3.03
NYMANS MERCHANT 30155 (6)	USA 117793781	50K	100	C	203JE1365	9	171	95	341	0.20	56	0.02	16	257	249	231	142	3.07
O.F LEDGER	USA 067027173	3K	100		508JE701	7	20	87	-404	0.22	24	0.11	6	135	106	43	59	3.03
O.F. BALLISTIC GREG	USA 067198214	99K	100	F	7JE1490	34	262	96	1226	-0.04	50	0.03	51	525	503	455	399	3.06
O.F. FORMIDABLE MALLAS	USA 067198219	13K	100	F		1	10	82	740	-0.07	21	-0.01	24	322	319	313	308	3.01
JX O.F. GANNON JURA (3)	USA 067027184	50K	90	F	200JE160	16	35	91	318	0.06	28	0.04	19	91	76	41	6	2.97
O.F. HEADLINE RASCAL	USA 067198190	50K	100	F	14JE561	34	64	93	771	-0.14	8	-0.09	9	169	191	239	213	2.95
O.F. IMPULS HANCOCK	USA 067027185	50K	100	F	14JE553	96	297	97	1326	-0.13	36	-0.06	36	292	295	304	274	2.85
O.F. LOUIE KYRAN	USA 067198191	50K	100	F	14JE565	34	105	94	1616	-0.27	19	-0.13	31	203	224	277	182	2.71
O.F. LW LUCA (6)	USA 067198204	8K	100	F		3	19	86	955	-0.14	17	-0.01	32	162	158	148	90	3.08
O.F. MAGATRON GENE	USA 067198206	8K	100	F		3	13	84	1263	-0.10	39	-0.04	37	207	210	215	115	3.06
O.F. REGAL KEITH	USA 067198209	8K	100	F		2	23	87	569	0.02	32	0.02	25	379	365	334	315	2.91
JX O.F. T.BONE JUDGE (4)	USA 067027187	50K	100	C	14JE552	87	213	96	751	-0.02	32	0.02	31	214	205	183	78	3.26
O.F. VITO KASPAR	USA 067198212	13K	100	F		3	10	83	1010	-0.13	21	-0.02	33	166	161	150	23	2.97
O.T.B. ANNABELLE PRIMO ABE	USA 118533092					1	15	70	196	-0.12	-14	0.00	7	78	73	64	74	2.84
O.T.B. PRICEY ECLIPES PERCY-P	USA 119258499					1	11	67	-593	0.18	6	0.06	-10	-26	-35	-58	-80	3.16
OAKLANE DAZZLER DISCO 2127-ET	USA 067742127	99K	100	F	7JE1528	46	228	96	209	0.05	19	0.03	14	399	383	350	351	2.82
OAKLANE DAZZLER DOORMAN 2125-ET	USA 067742125	99K	100	F	7JE1529	24	41	88	323	0.08	32	0.03	17	498	480	444	449	2.67
JX OAKLANE SOPRANO FOREMAN (5)-ET	USA 067572102	80K	100	F	7JE1416	25	97	93	137	0.19	45	0.11	27	357	316	229	256	2.81
JX OOMSDALE CASEY VALTINO CONG (3)-ET	USA 067138510	50K	90	F	203JE1279	54	820	99	481	-0.04	14	0.03	23	162	153	130	62	3.24
JX OOMSDALE CONNER (4)-ET	USA 067235830	80K	100	F	200JE1033	24	641	98	976	0.02	51	0.02	39	437	420	385	333	2.97
JX OOMSDALE GALEN ECL GARCIA (4)-P-ET	USA 067137602	50K	92	F	7JE1218	103	349	97	226	0.09	29	0.03	15	181	168	141	51	3.05
JX OOMSDALE GALEN HILARIO (4)-ET	USA 067180754	80K	91	F	29JE3933	45	178	96	1132	0.03	60	0.01	43	284	271	242	121	3.09
JX OOMSDALE GALEN MERCH GENO (4)-ET	USA 067137645	50K	100	F	7JE1237	37	64	93	522	0.06	36	0.01	21	153	147	133	44	3.16
JX OOMSDALE GALEN MERCH GEOFF (4)-ET	USA 067137647	50K	100	C	7JE1239	24	72	94	-455	0.16	10	0.06	-5	-80	-88	-110	-156	3.28
JX OOMSDALE GALEN ROY GRIFFIN (4)-ET	USA 067137635	50K	92	C		5	14	89	707	-0.13	8	-0.03	20	176	176	177	98	2.89
JX OOMSDALE GARYN LOUIE GUY (4)-ET	USA 067138563	80K	100	F	7JE1177	35	50	92	148	0.22	51	0.09	24	385	353	284	328	3.00
JX OOMSDALE GEMMA HARRIS GANYA (5)-ET	USA 067235865	99K	93	F	29JE4026	23	65	91	960	0.05	56	0.05	44	453	427	372	292	2.96
JX OOMSDALE GENA AWESOME GLENN (5)-ET	USA 067180761	80K	100	F	14JE686	20	41	90	1040	0.05	59	0.00	37	295	291	279	209	3.28
JX OOMSDALE GENIS PLUS GALT (4)-ET	USA 067137612	50K	92	F	11JE1143	62	697	98	884	0.01	45	-0.02	28	306	300	290	234	2.84
JX OOMSDALE GETER (4)-ET	USA 067137649	50K	100	F	200JE911	25	60	92	805	0.04	46	-0.01	26	164	165	165	109	3.20
JX OOMSDALE GLORY SCORE GEO (5)-ET	USA 067180730	80K	100	F	1JE881	39	311	97	1094	-0.16	19	-0.03	34	304	296	284	246	2.74
JX OOMSDALE HDLINE GARYN GORDO (4)-ET	USA 067138566	50K	93	F	7JE1202	35	50	92	1389	-0.18	27	-0.09	31	199	218	260	140	3.13
JX OOMSDALE LAYNE GALLUP (4)-ET	USA 067180733	80K	92	F	11JE1202	26	183	96	1036	-0.04	40	-0.04	28	301	305	315	218	2.96
JX OOMSDALE LOU CC CHARNESA (3)-ET	USA 067138527	50K	91	C	7JE1134	161	1,508	99	595	0.00	28	-0.02	18	205	213	224	161	3.38
JX OOMSDALE MILTA CASEY CANNON (3)	USA 067080429	50K	93	C	1JE747	22	31	90	743	-0.01	33	-0.02	22	169	180	197	196	3.51
ORI SUPER MOON KYROS	USA 118614669					1	17	71	300	-0.06	3	0.01	13	-16	-19	-29	-77	3.15
ORTH-BERRY DIMENSION GIDEON-ET	USA 118225326	50K	100	F	7JE1292	81	257	97	1269	-0.07	46	0.03	52	291	266	214	171	2.89
ORTHRIDGE AVIATOR (5)	USA 117931217	50K	100	F	7JE1258	29	50	91	303	-0.07	1	0.04	19	169	153	118	187	3.00
ORTHRIDGE DA BOMB-P-ET	USA 117512713	50K	100	F	200JE212	35	83	93	285	-0.02	10	0.04	18	174	156	119	120	2.88
ORTHRIDGE DARTH-P-ET	840003010771739	80K	100	F	54JE624	2	11	85	381	0.01	20	0.05	24	237	216	172	164	2.99
ORTHRIDGE DEMOLITION-P	USA 116879417	50K	100	F	1JE765	29	58	92	387	0.07	33	-0.01	11	128	129	130	77	2.97
JX ORTHRIDGE GARCIA CHICHI (5)-P	840003011530795	8K	100	F		1	13	83	-355	0.16	14	0.06	-2	52	39	10	-32	3.04
ORTHRIDGE HIGH-FIVE-P	840003010771723	50K	100	C	200JE231	25	54	92	513	0.11	47	-0.01	17	437	431	421	407	2.85
ORTHRIDGE JENGA	USA 117898879	50K	100	F	200JE223	33	123	95	-397	0.03	-13	0.06	-3	113	95	57	88	2.80
ORTHRIDGE LATER	840003010771740	80K	100	F	7JE1352	82	999	99	1482	-0.24	20	-0.07	39	257	266	288	201	3.07
ORTHRIDGE RENO	840003010771735	50K	100	F	7JE1332	264	4,234	99	757	0.05	46	-0.04	18	276	288	311	216	3.22
ORTHRIDGE-DB RAPTURE	840003011530784	80K	100	F	7JE1394	22	46	91	930	-0.10	24	-0.04	26	209	212	220	142	3.03
PAULLOR CONTENDER	CAN 009784718	50K	100	F	200JE154	61	76	87	-1052	0.18	-17	0.05	-29	-137	-139	-146	-97	3.07
PAYNESIDE GAME CHANGER	CAN 011830110	99K	100	F	94JE4029	32	48	85	-1151	0.14	-29	0.05	-33	-269	-264	-258	-251	3.36
PBJ GALV DALLAS	USA 118903350					1	12	66	593	0.01	30	-0.01	20	200	198	193	141	3.07
PEARLMONT AMAZING MEMORY	USA 067208570	80K	100	F	11JE1243	40	397	97	1802	-0.01	84	-0.03	59	512	507	495	376	3.17
PEARLMONT CRITIC DEMETRI-P-ET	USA 067139497	80K	100	F	14JE656	44	97	94	337	0.09	34	0.05	22	337	318	277	279	3.01
JX PEARLMONT DALE DANDY (3)-ET	USA 116496654	50K	90	F	7JE1057	195	1,453	99	201	0.13	35	0.02	11	261	253	236	189	3.02
PEARLMONT DAMION-ET	USA 067208500	80K	100	C	200JE1005	41	367	97	-55	0.01	0	0.03	3	108	101	84	130	3.00
PEARLMONT DEDICATION-ET	USA 116341909	50K	100	F	29JE3670	55	115	95	1089	-0.14	22	-0.02	35	243	237	226	162	2.92
PEARLMONT DOMINICAN ERIC	USA 067139490	50K	100	F	1JE858	17	35	90	-154	0.10	12	0.05	5	193	172	129	135	2.73
PEARLMONT ENERGETIC	USA 067139485	50K	100	F	200JE397	18	39	90	56	-0.02	-1	0.04	10	158	145	116	155	3.01
PEARLMONT FANTOM DENNY-ET	USA 067104386	50K	100	C	7JE1171	39	78	93	-363	0.07	-3	0.07	1	85	66	25	82	3.01
PEARLMONT FORMIDABLE DARBY	USA 067270628																	

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
1.1	0.3	2.0	1.8	-0.3	8.1	-18	0	0	32																		
-0.7	-0.2	0.9	1.1	0.9	6.1	-64	1	30	73	0.5	0.2	0.1	0.1	H1.3	0.7	P0.7	S0.5	1.0	0.0	0.2	0.0	S0.6	C0.9	L0.8	C0.8	B0.6	5.4
1.3	-0.4	0.1	0.9	2.1	8.5	59	0	0	37																		
1.1	-1.3	-0.6	-0.7	0.0	6.8	69	5	7	80	0.7	0.1	0.2	0.2	H0.2	-0.1	S0.5	S0.2	0.8	0.7	0.1	0.4	S0.5	C1.4	L0.1	C1.1	B0.6	9.5
-1.0	-1.0	-7.8	-8.7	-2.9	8.9	52	18	56	90	0.5	-0.4	-0.6	0.9	L1.5	-1.1	S0.5	S0.1	0.2	0.2	0.7	0.5	D0.3	C2.3	L0.1	C3.7	B0.5	4.5
3.1	1.9	-1.5	-1.4	-1.1	8.3	90	5	46	90	1.4	-0.2	-1.0	0.9	H0.5	-0.2	P0.2	S0.2	1.8	1.5	0.7	0.1	S2.5	C1.3	S0.6	C2.3	0.0	23.3
0.4	-1.7	-3.7	-3.6	0.1	8.5	67	4	44	88	1.5	-0.3	0.2	1.1	H0.3	0.3	P0.3	L0.1	1.9	1.1	0.9	1.0	S1.3	C1.5	S0.1	C2.3	B0.2	20.1
0.3	-1.1	-1.4	-1.8	-1.7	9.5	29	2	3	77	0.9	1.8	0.7	0.5	H1.0	1.6	P0.5	S0.8	1.1	0.5	0.4	0.1	S1.7	C1.2	L0.2	C0.4	C0.5	13.7
4.4	2.7	-1.5	-0.4	2.2	7.2	164	23	120	92	1.1	0.5	-0.8	0.9	L2.0	-0.7	S0.7	L0.6	0.8	1.5	0.7	0.7	S1.3	C1.8	S1.5	C2.0	C0.9	19.5
4.0	1.6	1.5	1.1	1.6	7.8	102	1	9	80	0.9	-0.6	-1.3	0.7	L1.9	-1.0	0.0	S0.1	-0.4	1.5	0.5	0.6	S0.6	0.0	S1.2	C0.1	C0.3	9.7
-0.4	-1.7	-2.2	-2.3	-1.7	4.2	20	10	14	83	-0.4	3.2	1.3	0.4	L0.9	1.2	S1.5	L0.9	-0.8	-0.6	0.3	0.6	D0.6	C0.9	L0.3	C0.7	C0.4	-3.5
3.7	2.7	2.8	3.0	0.5	7.4	46	16	24	85	-0.1	0.4	0.9	-0.4	L1.4	0.2	S0.1	0.0	0.3	-0.4	-0.3	-0.2	0.0	0.0	0.0	C0.4	C1.0	-1.0
1.1	-0.8	0.3	1.5	-0.7	3.4	92	46	103	92	0.1	0.4	0.5	0.9	L1.0	-0.1	S0.6	L0.3	-0.5	0.7	0.7	-0.4	D0.4	C0.4	S0.2	C0.8	B0.1	-2.0
1.1	0.0	-0.6	-0.6	-0.8	6.7	81	19	40	88	0.3	1.1	-0.3	0.4	L0.2	-0.1	S0.8	0.0	0.7	0.6	0.3	0.8	S1.2	W0.4	L0.2	C0.3	B1.1	-11.3
0.4	-0.7	-2.1	-2.0	-1.1	5.2	52	3	17	82	0.5	0.9	-0.3	0.9	H0.3	0.2	S0.2	L0.2	0.1	1.1	0.7	0.4	S0.3	0.0	L0.2	C0.5	B0.6	5.8
-0.5	-2.7	-3.4	-3.4	-1.9	5.8	66	4	14	82	0.6	-0.9	-0.4	1.1	H0.1	-0.8	S0.4	L0.5	0.4	1.0	0.8	0.8	0.0	C0.1	L0.6	C0.4	B0.4	6.1
4.4	1.7	0.3	0.3	1.2	9.0	115	2	22	85	1.0	2.5	-0.2	0.8	L0.9	0.2	S0.4	S0.8	1.4	0.9	0.6	0.4	S2.5	C0.7	0.0	C0.3	B0.3	20.0
1.1	-1.5	-4.3	-5.1	-0.1	7.2	54	41	105	92	1.7	0.8	0.9	1.1	H1.4	1.2	P0.6	S1.4	1.9	1.4	0.9	1.1	S1.5	C2.2	L0.2	C3.1	B1.3	22.6
0.6	-0.3	-4.8	-4.3	-2.0	7.2	49	3	12	81	0.6	0.7	0.0	1.0	L0.6	0.2	P0.2	S0.3	0.9	0.5	0.7	0.5	S0.5	C0.5	L0.3	0.0	C0.1	8.3
3.2	1.5	1.2	1.3	0.7	8.2	34	1	12	54	-0.1	-0.8	-0.7	-0.8	L0.3	-0.4	S0.2	L0.4	0.0	-0.1	-1.0	-0.1	S0.8	W0.4	L0.1	W0.6	B0.1	2.1
-0.6	1.0	-2.3	-1.7	2.0	7.6	-13	1	9	53	0.3	0.2	-0.4	0.6	L0.2	-0.2	S0.2	L0.7	0.3	0.5	0.4	0.5	S0.5	C0.8	L0.2	C0.4	B0.5	7.1
6.5	2.9	1.4	1.5	2.3	8.8	127	26	133	93	2.2	2.1	0.4	1.5	H1.2	0.9	P0.7	S1.5	3.5	1.2	1.1	0.8	S3.8	C1.6	S0.4	C1.5	C1.1	36.0
7.8	2.8	2.0	2.3	4.2	8.8	153	13	21	84	1.7	0.4	0.1	0.6	H0.7	0.2	P0.5	S1.3	2.6	0.7	0.5	0.7	S3.0	C0.8	S0.1	C1.2	C1.1	26.6
2.1	-2.2	-1.1	-1.7	1.5	6.1	105	14	47	88	1.2	1.4	0.4	1.1	L1.5	0.6	P0.1	S0.4	0.8	1.0	0.8	0.3	S1.4	0.0	L0.4	C0.5	C1.3	11.8
2.6	2.0	-1.9	-3.0	0.3	6.6	36	34	365	97	1.0	2.7	1.5	0.4	H0.1	1.6	S0.6	L0.6	1.5	0.5	0.3	-0.8	S1.5	C0.2	S0.7	W0.1	C0.4	10.6
3.7	-0.3	-1.8	-0.7	6.4	8.2	128	9	162	94	1.3	3.6	1.0	0.7	L1.1	1.6	P0.2	L0.1	2.2	2.0	0.5	-0.7	S2.6	W1.3	S0.6	W0.8	B0.2	19.8
1.8	0.0	-3.9	-3.2	1.5	5.4	46	46	121	93	1.0	1.5	0.2	0.5	L1.2	0.1	S0.2	L0.4	0.6	1.4	0.4	0.9	S1.2	C1.0	L0.5	C1.1	B0.9	14.7
0.2	-3.4	-4.8	-5.9	-2.7	5.5	68	24	68	90	0.4	1.4	0.4	0.7	L0.7	0.8	S0.4	L0.1	-0.1	0.4	0.5	0.2	D0.1	C0.5	L0.2	C0.7	C0.9	1.5
0.9	-2.8	-3.4	-3.6	-2.2	6.5	35	17	31	87	1.2	2.0	0.6	0.8	L1.6	0.6	S0.2	L0.1	0.3	0.7	0.6	0.7	S1.3	C0.7	S0.2	C1.6	C1.0	12.5
-0.6	-2.5	-3.1	-3.5	-2.7	7.2	-39	18	36	87	0.3	-0.1	-0.6	0.0	L1.1	-0.6	S0.3	L1.3	-0.2	0.3	0.0	-0.8	S0.7	W0.5	S0.3	W0.7	C0.7	0.1
4.1	0.3	-1.4	-1.2	-0.9	6.6	49	5	13	84	-0.1	0.9	-0.5	-0.4	L1.3	-0.3	S0.2	L0.2	0.0	0.5	-0.3	-0.1	S1.1	W0.8	L1.1	W0.4	C0.2	3.0
2.8	-0.5	1.1	0.8	-1.3	4.8	97	18	24	85	0.6	3.3	1.1	0.2	0.0	1.1	P0.4	S0.8	1.0	0.7	0.1	-0.1	S1.3	W0.8	L0.5	W0.8	0.0	8.3
4.3	-2.2	-3.4	-2.7	2.3	7.4	123	6	19	85	1.5	1.9	1.3	0.7	L0.1	1.0	P0.8	S1.3	1.9	0.8	0.5	0.6	S1.9	C0.8	L0.9	C0.4	C0.4	18.0
-0.7	-1.8	-2.7	-2.9	1.1	6.5	74	4	6	80	0.5	1.6	0.0	1.7	H0.1	0.4	S0.3	S0.4	-0.4	0.9	1.3	0.8	D0.7	C0.7	L0.3	W0.8	C0.3	1.8
2.3	-2.6	-1.2	-1.1	-1.6	5.7	89	35	326	97	0.8	0.4	-0.5	0.8	L0.5	0.0	S0.6	L0.4	-0.4	1.6	0.6	0.7	0.0	C0.3	L0.8	0.0	C0.1	4.9
-0.6	-2.8	-1.6	-2.6	-1.0	7.2	31	12	17	83	-0.2	1.5	0.3	0.1	L1.7	0.1	S0.1	L0.5	-1.2	-0.2	0.1	0.1	D1.4	C0.3	L0.8	W0.1	C0.7	-10.7
3.6	0.1	-0.2	-0.8	1.7	8.8	105	19	74	91	0.6	-0.8	-1.0	0.4	L2.0	-0.6	S0.7	L0.8	-0.1	1.2	0.3	0.3	S0.2	W0.5	L0.1	C0.3	C0.2	4.1
1.6	-0.1	-1.9	-1.8	-1.2	6.1	54	20	26	86	1.3	3.0	0.1	2.3	L2.0	0.5	S0.4	L0.2	-0.7	1.4	1.7	0.5	D0.4	C1.0	S0.2	C1.0	C1.3	3.6
3.6	0.2	-1.3	-1.7	0.3	7.4	77	19	133	94	0.2	1.8	0.5	-0.3	L1.9	0.8	S0.5	L0.4	1.0	0.2	-0.2	-0.7	S1.8	W1.4	L1.2	W0.9	B0.1	5.0
3.7	1.3	0.4	-1.1	-2.2	3.9	33	76	333	97	0.5	1.6	1.9	-0.6	L0.5	1.3	P0.1	S0.1	1.4	0.0	-0.5	0.3	S0.5	C0.3	L1.0	C0.9	B0.3	6.1
-0.2	0.3	1.3	1.2	1.7	4.8	32	18	25	85	0.4	1.9	0.8	0.5	L0.3	0.8	S0.1	0.0	-0.8	0.5	0.4	0.8	D0.9	W0.6	L1.4	W0.4	C0.1	-4.9
-1.4	0.1	-2.6	-2.7	-0.7	7.2	-9	1	14	57	0.0	0.4	-0.4	0.4	L0.5	-0.3	S0.3	S0.3	-1.0	-0.4	-0.2	0.1	D0.3	W0.9	S0.1	W0.5	C0.1	-5.8
-1.0	-1.6	-3.0	-3.6	1.5	7.2	95	49	155	94	0.2	1.8	0.4	0.9	L1.8	0.3	S2.3	L1.2	-0.5	0.5	0.7	0.3	D1.7	C0.5	L0.1	W0.1	C0.6	-6.0
2.5	1.1	2.6	2.4	1.7	5.4	55	17	29	86	-0.7	-2.1	-0.5	-0.9	L0.8	-0.9	S0.4	L0.4	-0.9	-0.6	-0.7	-0.4	D0.8	W1.5	S0.6	W1.6	C0.7	-10.3
2.3	0.1	-0.5	-0.2	1.1	7.6	59	10	28	87	0.2	-1.0	-0.6	0.9	0.0	-1.0	S0.8	L0.6	-0.9	-0.3	0.7	0.1	D0.3	C0.7	S0.5	C0.9	C0.6	-2.5
1.7	-0.3	-1.2	-1.3	0.2	7.7	73	1	11	83	0.9	-1.2	-0.2	0.9	H1.3	-0.1	P0.6	S0.6	0.7	1.3	0.7	0.1	S0.5	C0.8	S0.9	C0.4	B0.1	10.5
0.5	-0.8	-1.2	-1.6	-1.3	6.1	16	12	22	86	-1.0	-1.1	0.2	-0.4	0.0	0.0	0.0	S0.1	-1.3	-1.2	-0.3	-0.6	D1.6	W1.2	L0.1	W2.7	C1.2	-18.0
0.5	0.5	-2.6	-2.5	0.4	5.5	7	1	12	80	0.6	0.9	0.4	0.3	H0.6	0.7	P0.3	S0.2	0.9	0.5	0.2	0.8	S0.7	C0.8	S0.4	C1.6	B0.8	11.8
5.2	1.4	1.6	1.7	1.2	8.2	130	14	34	88	0.6	-1.5	-1.9	0.4	L0.3	-1.6	S1.1	L0.2	0.4	0.9	0.3	-0.7	S1.3	C0.8	S1.5	C0.2	C0.2	10.0
4.0	1.4	0.6	2.2	1.1	4.7	50	15	37	87	1.0	-1.0	-0.6	-0.2	H0.1	-0.4	S0.1	S0.1	1.9	0.6	-0.1	-0.2	S3.1	C0.2	S1.1	C0.4	C1.0	22.1
1.8	1.4	-1.0	-2.1	0.3	8.0	78	43	259	96	1.0	0.9	0.8	0.3	L0.9	0.1	0.0	S0.9	1.4	1.3	0.2	0.2	S1.0	W0.2	L0.6	W0.3	C0.3	11.4
1.5	-0.3	-2.2	-1.4	2.7	6.1	70	131	878	98	1.5	-0.5	0.0	1.3	H0.3	-0.1	P0.5	S0.6	2.2	1.5	1.0	-1.0	S2.3	W0.1	S0.3	W0.5	B1.3	17.1
1.5	-0.6	-2.0	-1.8	0.9	9.4	71	12	25	85	1.4	1.1	0.2	1.4	L0.6	-0.1	S0.6	0.0	1.6	1.2	1.0	0.4	S1.7	C2.1	L0.2	C1.5	C0.4	19.3
-0.1	0.1	0.7	2.1	1.1	7.8	-41	44	60	81	0.8	0.4	0.6	0.6	H0.2	0.3	P0.1	S0.5	1.5	0.1	0.4	0.0	S1.5	C0.8	S0.2	C0.6	C0.1	12.7
-0.5																											

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk %	Fat %	Fat %	Prot %	Prot %	CM\$	NM\$	FM\$	GM\$	SCS
PETERSON IMPULSIVE ROY	USA 117011436	50K	100	F	14JE555	159	569	98	-28	0.14	27	0.08	15	247	221	164	193	2.97
PETERSON MARTINI-ET	USA 117988077	50K	100	F	200JE515	24	41	91	-192	0.17	25	0.10	13	360	323	247	329	2.68
PETERSON POWER ROBERT	840003010961735	80K	100	F	14JE671	21	49	90	692	0.10	54	0.09	43	567	526	439	482	2.74
PF LENNOX HENDRIX	USA 116844046	50K	100	C	1JE768	334	2,080	99	435	0.11	42	0.02	20	453	435	401	434	2.70
PFOD ECLIPES ALLAN 747	USA 067032747					1	13	70	-27	0.03	5	0.02	2	19	18	13	-28	3.16
PINE-TREE PHARO 1ST DYNASTY-ET	USA 075191049	99K	100	F	7JE1516	60	246	96	913	-0.07	29	0.01	35	515	497	464	457	2.78
PINE-TREE PIERRE-P-ET	USA 075191001	80K	100	F	11JE1248	17	35	89	-298	0.20	24	0.06	0	221	206	173	183	2.95
PINE-TREE SANTANA PIERS-P-ET	USA 075191003	99K	100	F	29JE3999	22	50	90	505	0.07	39	0.03	25	284	266	228	156	2.90
PINE-TREE SHAREHOLDER-ET	USA 067110879	80K	100	F	29JE3964	27	51	90	-217	0.21	30	0.09	10	316	284	219	262	2.76
PINE-TREE SPARKY PROPONENT-P-ET	USA 075191030	80K	100	F	11JE1266	16	54	90	-202	0.10	10	0.03	-2	166	160	147	124	3.04
PLEASANT NOOK WR HG VENUE	CAN 011950642	80K	100	F	91JE5604	23	43	87	-1714	0.40	-9	0.16	-32	-75	-102	-165	-17	3.17
PLEASANT NOOK WR TEQUILAS VENOM-ET	CAN 011950641	80K	100	F	91JE5603	74	118	91	-2275	0.47	-26	0.21	-45	-294	-321	-389	-282	3.47
PLEASANT RIDGE VB VIN DIESEL	USA 118479378					1	25	78	-756	0.08	-21	0.03	-21	-164	-166	-173	-138	2.98
PLEASANT VALLEY CHARLIE KEEFER	USA 119807367					1	11	54	-1699	0.11	-60	0.04	-53	-448	-447	-444	-368	2.87
PLEASANT VALLEY TRISTAR	USA 118744258	13K	100	F		1	13	79	-1958	0.21	-55	0.09	-55	-389	-396	-412	-295	2.93
POTTERS WALLS STARBUCK	GBR 000055607	8K	100	F	224JE2275	104	227	84	-1020	0.43	32	0.13	-12	105	76	10	71	3.01
PRAIRIE HARBOUR ACES-HI BRIT	USA 116781846	50K	100	F	7JE1085	48	84	93	-402	0.08	-4	0.00	-14	5	8	15	48	2.99
PRAIRIE HARBOUR MOZART-ET	USA 067094101	50K	100	F	11JE1112	72	297	98	485	0.05	33	-0.02	14	334	334	333	290	2.93
PRESCOTT ERIC J454 7271-ET	840003012257327	80K	100	F	7JE1381	29	51	91	440	0.10	41	0.04	24	264	243	200	155	2.85
PRESCOTT SHANNON J447 7254-ET	840003012257344	80K	100	F	7JE1382	12	21	88	421	0.14	49	0.03	21	315	295	255	220	2.67
PRO-HART PRINCE CHATTER-ET	840003124771865	80K	100	F	14JE695	40	139	94	1508	-0.11	48	0.04	62	388	368	319	260	3.33
PROGENESIS HARLEM-ET	CAN 012302933	99K	100	C	200JE1061	5	14	82	1297	-0.05	51	-0.01	45	506	492	465	387	2.81
JX PROGENESIS TOTALLY (6)-ET	124 012302897	99K	100	C	200JE1049	9	49	89	649	0.03	36	-0.02	19	313	310	306	190	2.84
PTJ FIRE GAGE-ET	USA 118523527	8K	100	F	138JE5358	5	11	82	-699	0.11	-12	0.05	-15	-45	-54	-74	-56	3.03
QUARESMA BARBARO ADAM 3051-ET	USA 065868730				100JE7291	2	58	88	-1503	0.01	-69	0.02	-50	-556	-541	-515	-491	3.29
QUARESMA DIA FIRE 3307-ET	USA 062632095				100JE7324	1	37	82	-746	0.20	2	0.07	-13	-27	-43	-79	16	2.92
QUARESMA DIA FIREBALL 3308-ET	USA 062632096				100JE7322	1	45	83	-799	0.17	-5	0.06	-17	21	10	-16	74	2.97
R&S IMPERIAL LAVA	USA 118816735					1	11	61	-1551	0.15	-47	0.08	-41	-332	-342	-363	-330	2.95
RANCHO VISTA ZUMA DUDLEY	USA 118851550					2	12	68	-254	0.08	4	0.05	0	109	96	67	98	2.94
RAPID BAY GAMMON-ET	CAN 105499917	50K	100	F	70JE9941	138	248	93	35	0.08	17	0.00	1	10	8	5	-83	2.91
RAPID BAY GETAWAY-ET	CAN 105499916				70JE9940	146	316	94	-1654	0.25	-33	0.08	-45	-236	-243	-259	-269	3.00
RAPID BAY GRANDIOUS	CAN 105499925	50K	100	F	70JE9942	181	290	96	-1235	0.33	3	0.10	-26	32	12	-29	7	2.92
RAPID BAY REDFORD-ET	CAN 107536366	8K	100	C	91JE5482	13	29	87	-591	0.08	-12	0.05	-11	-167	-174	-193	-219	3.17
RAPID BAY REWARD-ET	CAN 104411800				70JE9944	63	86	83	-1696	0.01	-79	0.01	-59	-540	-525	-495	-512	3.05
RECTORS SPARKY MOON	USA 067613300	80K	100	F	11JE1245	66	1,161	99	478	0.15	54	0.01	20	314	302	277	174	2.86
RED HILLS GUN VERYL	USA 118702212					2	37	84	-903	0.09	-26	0.06	-22	-93	-100	-117	-34	3.05
RED HILLS KILOWATT PHILLIP	USA 118510367					1	27	82	-311	0.08	0	0.09	7	182	152	88	178	2.81
REFUGE JUPITER RUSTY 8009	USA 119074727					1	43	82	375	0.00	18	0.01	15	106	102	91	65	3.09
REFUGE RENEGADE RUSSELL 8022	USA 119193792	13K	100	F		1	10	81	-482	0.17	10	0.03	-11	190	184	171	251	2.98
REICH-DALE VERBATIM STAMPEDE	USA 119017876	13K	100	F		5	14	83	-1399	0.16	-38	0.09	-33	-170	-182	-210	-159	3.10
REX RUN KARL FERRIS	USA 118722690					1	12	64	207	0.05	19	0.01	9	86	83	77	48	3.10
REX RUN LESTER DREAMER	USA 119126965					1	11	70	-67	0.05	6	0.05	7	64	48	14	40	2.94
REXLEA ILLUSION	CAN 011166757	50K	100	F	200JE188	75	112	87	97	-0.10	-16	0.02	7	10	7	-1	-25	3.19
REXLEA IMPACT	CAN 009761306	50K	100	F	200JE157	40	48	86	-763	0.08	-22	0.04	-19	-43	-49	-62	-1	3.02
REXLEA SENIOR IMPACT-ET	CAN 009700000	50K	100	F	203JE974	13	99	94	-152	0.04	0	0.01	-3	73	74	73	142	3.17
RIALS BALLISTIC VAPOR	USA 119127612	90K	100	F	14JE1502	24	46	89	1165	0.02	59	-0.01	39	474	466	449	336	2.92
RIBBLESDALE BEAUMONT	GBR 000055792	8K	100	F	224JE2336	45	111	76	-621	0.32	32	0.15	7	178	137	48	143	3.04
RICHIES TBONE MR T A438	USA 116486282	50K	100	F	203JE952	3	30	90	130	0.08	23	0.01	7	176	169	155	167	2.89
RINGBYRE EDZELL	USA 118170998					1	16	73	-39	-0.05	-11	-0.03	-7	-79	-69	-47	-67	3.04
RINGBYRE HILLIS-P	USA 118170989					1	22	76	-911	0.20	-6	0.06	-22	-62	-72	-93	5	2.93
RINGBYRE MAGEE-P	USA 118164968					1	18	73	-80	0.18	32	0.09	15	167	140	80	173	3.05
RINGBYRE SKYE	USA 118170970					1	17	75	-170	0.29	49	0.08	10	257	235	184	278	3.10
RIVER VALLEY ALYSSA AVENGER-ET	840003013097937	80K	100	F	7JE5026	15	163	95	1548	-0.19	34	-0.04	47	324	324	324	225	3.06
RIVER VALLEY BULLET-ET	840003126479258	99K	100	F	7JE5047	19	36	87	547	0.16	59	0.05	30	525	502	451	404	2.92
RIVER VALLEY CDIXIE DETOUR	840003013097965	80K	100	F	7JE5022	79	944	99	942	-0.17	9	-0.04	25	290	293	301	299	2.89
RIVER VALLEY CECE CHROME-ET	840003012423929	80K	100	F	7JE5004	338	2,207	99	1215	0.04	66	0.00	43	572	557	529	488	2.82
RIVER VALLEY CHARLEY CHANGE UP-ET	840003126479215	99K	100	C	200JE10010	17	73	91	568	0.15	58	0.07	35	523	493	426	423	2.91
JX RIVER VALLEY CHECKMATE (5)-ET	840003126479255	99K	100	C	200JE10008	13	44	89	1521	-0.02	67	0.01	56	526	506	466	396	2.89
RIVER VALLEY CIRCUS CLOSER-ET	USA 075341010	99K	100	F	7JE5052	14	22	85	726	0.02	39	0.04	34	510	483	428	470	2.63
RIVER VALLEY CIRCUS CRAZE-ET	USA 075341001	99K	100	F	777JE10001	9	24	86	766	0.08	53	0.02	31	573	557	525	491	2.87
RIVER VALLEY DETROIT-ET	USA 118604194	8K	100	C	97JE127	14	276	97	737	0.09	54	0.02	31	331	313	277	143	2.85
RIVER VALLEY DOMIN MIDAS	84000300997723	80K	100	F	1JE836	26	218	97	-16	0.31	60	0.07	14	427	403	350	365	2.95
JX RIVER VALLEY FIRECRACKER FLAME (5)	840003013098077	80K	100	F	7JE5013	34	176	96	968	0.00	47	0.09	53	455	415	328	360	2.93
RIVER VALLEY FLASH-ET	840003126479438	99K	100	F	7JE5040	49	206	95	1082	-0.10	30	0.01	42	290	274	240	170	2.98
RIVER VALLEY FORTRESS-ET	840003126479446	99K	100	F	7JE5039	22	46	89	1129	-0.12	29	-0.04	33	253	255	258	161	3.02
RIVER VALLEY FSDAFFY DRIFTER	840003013097822	99K	100	F	7JE5033	19	62	91	598	0.05	39	0.02	25	330	316	288	236	2.90
RIVER VALLEY GWEN GAMER-ET	840003126479479	99K	100	C	7JE5037	12	35	88	734	0.05	45	0.04	35	349	326	277	200	2.90
RIVER VALLEY JUDGES VERDICT-ET	840003011049728	80K	100	F	7JE5001	75	165	94	-717	0.13	-10	0.09	-8	-46	-64	-108	-109	3.13
RIVER VALLEY KOOP 736-ET	840003012423797	8K	100	F		3	11	80	-1034	0.08	-34	0.10	-19	-245	-259	-294	-269	3.23
RIVER VALLEY LANI LIFT-OFF-ET	840003126479129	99K	100	F	200JE10005	3	27	85	1405	-0.15	34	-0.05	39	374	374	377	267	2.75
RIVER VALLEY LAST ANTHEM-ET	USA 117679690	80K	100	C	200JE217	13	89	93	102	-0.01	3	0.03	9	150	138	115	114	2.91
RIVER VALLEY MAGIC GENIE-ET	840003013097991	80K	100	F	7JE5019	34	125	94	-564	0.21	13	0.12	3	198	166	96	156	3.02
RIVER VALLEY MAID RIGHT-P	840003011049824	80K	100	C	7JE1369	26	40	90	385	0.00	19	-0.01	12	263	258	250	112	2.79
RIVER VALLEY MARMIE MY-O-MY-ET	8																	

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
1.9	1.7	0.6	-0.2	-1.8	7.1	66	82	204	96	-0.7	-0.6	-0.6	-0.7	L1.0	-0.9	S0.1	L0.1	-0.2	-0.5	-0.5	-0.1	S0.4	C0.2	L0.1	W0.1	C1.0	-0.5
4.3	1.1	2.2	2.4	1.1	5.5	115	9	14	83	0.3	-2.1	-1.6	-0.2	L0.3	-1.3	S0.2	L0.2	0.2	0.5	-0.2	-0.2	S1.0	W0.4	S0.5	C0.5	C0.6	5.8
4.7	0.1	1.0	1.2	0.6	5.8	172	9	12	81	0.5	-1.0	-0.6	0.7	H0.9	-0.3	S0.2	S0.2	1.0	0.9	0.6	-0.7	S1.4	W0.4	S0.8	W1.4	C0.7	9.6
4.8	1.7	2.7	2.2	0.1	7.3	134	143	692	98	0.3	-0.2	-1.2	-0.1	H0.1	-0.8	P0.4	S0.5	0.8	0.7	0.0	-1.2	S1.6	C0.1	S0.5	C0.7	B0.5	7.5
0.0	0.6	-2.2	-1.1	2.3	7.9	4	0	0	40																		
7.2	3.5	1.5	2.8	4.8	8.2	152	32	136	94	1.3	0.2	0.6	0.5	H0.9	0.7	P0.4	S0.9	1.7	1.6	0.4	0.2	S0.9	W0.3	L1.1	W1.6	B0.7	11.7
3.7	-0.4	0.7	-0.2	-0.9	9.3	57	11	25	85	1.0	1.0	-0.3	0.4	L0.6	0.6	P0.7	S0.6	1.1	0.7	0.3	0.2	S2.5	W0.1	L0.1	C0.1	C0.7	16.7
2.6	-0.1	-2.6	-2.9	-2.0	6.9	75	12	21	84	0.3	-0.1	-0.2	0.1	H0.2	-0.3	S0.2	L0.5	0.6	0.1	0.1	-0.4	S1.0	C0.2	0.0	W0.3	C0.7	5.2
4.0	0.3	0.8	1.4	1.6	5.2	92	9	15	81	0.3	-1.1	-0.8	0.0	L1.0	-0.8	S0.6	L0.3	0.0	0.7	0.0	-0.1	S0.6	W0.4	L0.1	W0.6	0.0	3.4
4.0	1.0	-0.1	-0.1	0.6	8.7	44	12	35	86	0.7	-0.1	-0.9	-0.1	H0.4	0.3	P0.7	S0.6	1.8	0.5	0.0	-0.3	S3.1	W0.3	S0.2	W0.3	C0.5	19.1
0.0	-0.1	2.9	2.8	0.2	5.0	-32	9	17	82	0.7	1.0	0.4	-0.3	H1.1	0.9	P0.6	S1.1	1.6	-0.1	-0.2	-0.7	S1.6	C1.0	S0.6	C0.5	C0.3	10.9
-1.5	-1.4	0.1	-0.9	-1.0	4.0	-106	60	89	86	0.8	2.5	0.9	-0.6	L0.3	0.7	P1.2	S0.6	1.7	0.5	-0.5	0.4	S3.0	W0.2	L1.2	C0.3	C0.2	18.9
-1.7	0.2	-0.3	0.6	1.8	5.1	-41	0	0	35																		
-2.5	0.2	0.6	2.0	1.0	2.7	-130	0	0	16																		
-0.7	0.5	2.3	4.1	0.2	0.7	-107	0	0	59	-1.4	-0.9	-0.1	-1.8	H0.9	-0.1	P0.4	L0.5	0.6	-1.4	-1.4	-0.2	S1.0	C0.4	S0.8	C0.8	B0.1	3.4
-0.2	-0.1	0.2	0.5	-1.9	4.3	15	39	94	72	-0.3	0.4	0.6	-0.8	H0.4	0.1	S0.1	L0.1	0.3	0.4	-0.6	0.3	S0.5	C0.1	S0.7	W0.2	B0.2	6.4
1.1	0.0	1.6	1.3	1.9	8.0	6	23	27	86	0.9	0.2	0.1	0.4	H0.5	0.2	P0.5	S0.3	1.4	0.7	0.3	0.8	S1.1	C0.4	L0.6	C0.7	B0.9	13.4
4.0	2.8	0.6	0.0	0.9	7.3	100	64	249	97	1.5	0.9	0.2	0.0	0.0	0.3	S0.3	S0.1	2.3	1.6	0.0	-0.1	S2.8	C1.2	S0.9	C1.1	B0.9	25.8
1.2	-3.3	-2.5	-4.0	-1.8	9.0	70	13	26	86	1.2	1.9	0.6	0.8	H0.5	0.8	P0.4	S1.4	1.7	1.9	0.6	-0.3	S1.7	C0.3	L0.6	W0.3	B0.3	15.7
1.6	-2.6	-1.7	-3.0	-0.4	8.1	88	4	7	82	0.8	0.4	-0.3	0.4	L0.3	-0.2	P0.1	S0.6	0.5	1.3	0.3	-0.3	S0.6	C0.2	L0.5	W0.7	C0.1	5.8
1.0	-3.5	-3.0	-3.7	-3.2	9.1	111	28	105	92	2.2	1.0	0.6	1.6	H0.8	0.6	P1.1	S1.1	2.0	2.0	1.2	0.3	S1.8	C0.3	L1.1	W0.4	B0.3	18.9
4.7	0.1	-1.7	-1.5	2.0	9.3	158	5	17	83	1.6	0.5	0.0	1.3	H0.3	-0.1	P0.2	S0.5	2.0	1.0	1.0	0.8	S2.4	C0.8	L0.4	C0.3	C0.2	22.7
4.1	1.6	-2.4	-3.4	-1.2	9.0	87	6	25	85	1.4	0.3	0.0	0.2	L0.8	-0.2	S0.2	S0.2	1.8	1.1	0.2	0.7	S1.8	C0.6	0.0	W0.6	B0.2	19.5
1.1	1.1	0.0	0.1	1.1	5.3	-22	9	19	81	0.9	2.3	1.9	-0.2	H1.1	2.0	P0.4	S1.3	2.4	0.3	-0.1	-0.2	S2.4	W0.1	L0.8	W0.1	0.0	16.2
-3.1	0.1	-0.8	0.1	0.0	4.1	-170	1	37	79	-0.3	-1.0	0.5	-1.2	H0.9	0.4	P0.9	S0.7	1.0	-1.3	-1.0	-0.8	S0.4	C1.3	L0.8	C0.4	C0.4	-1.6
-0.9	-1.0	1.7	2.7	1.6	7.1	-7	1	35	72	0.0	1.1	0.7	-0.7	L0.1	0.6	P0.1	S0.1	0.2	-0.1	-0.4	0.2	S0.4	W0.6	0.0	W0.8	C0.2	2.1
1.0	-0.8	2.0	3.4	3.2	7.1	18	1	48	80	0.9	0.4	-0.2	0.5	H0.3	-0.1	P0.2	S1.0	1.6	0.7	0.0	0.1	S2.4	C0.9	S0.6	C1.2	C0.6	19.6
0.0	0.0	-0.6	0.1	-2.5	2.8	-110	1	3	40																		
1.6	-0.3	0.2	1.4	1.6	6.3	42	1	9	57	1.0	-1.0	-0.7	0.4	H0.3	-0.2	S0.1	S0.3	1.3	1.3	0.2	-0.2	S1.8	C0.2	S0.9	C0.2	C0.2	16.1
-0.1	-1.3	-3.4	-3.4	-3.4	6.8	-12	99	163	91	0.9	1.0	1.1	1.2	H1.5	1.2	S0.3	L0.1	1.2	0.2	0.9	-0.6	D0.4	C1.2	L0.3	C1.5	B0.8	1.0
1.0	1.4	-1.5	-2.8	0.0	4.2	-77	97	182	90	1.2	1.5	0.5	0.4	H1.0	1.1	P0.3	S1.0	3.2	0.1	-1.1	-0.4	S3.5	C0.3	L0.3	C0.3	B0.1	23.2
2.1	0.4	0.3	-0.8	0.7	5.9	3	140	244	94	1.6	1.0	0.6	1.1	H0.4	0.9	S0.6	S0.6	2.3	1.2	0.8	0.5	S1.9	C1.6	L0.4	C1.8	B0.6	21.6
-1.3	-2.7	-2.9	-3.1	-1.8	4.6	-58	12	22	82	0.9	2.1	1.1	0.6	H0.3	1.2	P1.1	S0.5	1.9	0.8	0.5	-0.2	S2.1	W0.4	L1.0	W0.2	C0.3	14.1
0.1	1.9	-1.0	-1.2	0.5	2.2	-174	42	73	73	-0.1	1.8	1.8	-0.7	H1.2	1.6	P1.4	S0.3	1.1	-0.3	-0.9	-0.3	S1.1	W1.2	L2.2	W0.8	C0.2	0.9
1.3	0.6	-3.4	-4.6	-2.3	9.6	88	34	775	98	1.4	1.0	-0.6	1.0	L1.9	0.6	S0.6	L0.6	1.0	1.1	0.8	0.7	S2.0	C1.8	L0.1	C1.4	C1.3	19.6
1.5	0.5	2.4	2.9	1.4	5.8	-24	1	35	77	0.4	-1.2	0.2	-0.9	H1.7	0.5	P0.7	S0.4	1.3	-0.3	-0.1	-0.2	S1.3	C0.9	S0.7	C1.2	B0.7	10.2
2.6	2.4	2.3	1.8	2.3	6.3	66	1	25	73	-0.5	-1.9	-0.8	-0.6	L0.2	-0.9	S0.3	L0.7	0.2	0.0	-0.7	-0.2	S0.4	W0.9	S0.7	W0.4	C0.1	1.5
1.3	-3.3	-1.2	-0.9	0.1	7.8	26	1	28	71	0.6	1.2	0.7	0.7	L1.3	0.3	P0.1	S0.9	0.6	0.6	0.1	0.0	S0.3	C1.0	L0.2	C0.5	C0.3	5.6
3.7	2.5	4.1	4.4	1.6	6.2	53	1	7	79	-0.4	-1.2	-1.1	-0.7	0.0	-0.6	P0.3	S0.6	1.3	0.3	-0.6	-0.9	S0.8	C0.2	S0.8	W0.9	C1.2	6.0
1.6	1.3	0.1	1.8	1.7	6.0	-48	2	6	78	1.1	0.3	0.0	-0.2	H0.6	0.2	P0.7	S0.8	2.5	0.6	-0.2	-0.3	S2.8	C0.5	S0.2	C0.9	C0.2	21.0
-0.6	-0.9	-1.6	-1.0	-0.7	6.4	23	1	7	51	0.4	-0.4	-0.5	0.9	L0.4	-0.1	S0.2	S0.4	0.8	0.7	0.0	-0.7	S0.9	C0.5	S0.1	C0.6	C0.9	6.2
1.2	-0.8	0.1	0.9	-0.2	8.1	15	1	17	63	-0.2	-0.1	0.5	0.0	L1.8	-0.3	S0.3	L0.4	-0.8	-0.4	-0.3	-0.3	D1.1	0.0	S0.2	W0.7	C0.6	-9.1
1.7	0.2	-0.8	-2.5	0.1	9.6	9	41	61	81	1.5	0.7	0.0	0.6	L0.4	0.2	P0.1	S0.8	1.7	1.6	0.4	0.2	S1.7	C1.7	S0.7	C0.2	C0.1	20.7
2.5	0.8	2.2	2.7	-0.1	6.6	-8	27	36	80	0.5	-0.4	-0.1	-0.6	H0.7	0.0	P0.2	S0.4	0.8	0.6	-0.5	-0.1	S2.0	C0.1	S1.4	0.0	0.0	14.7
1.9	0.5	3.3	3.8	0.4	6.8	17	7	45	88	0.0	-0.6	-0.2	-0.2	H1.3	0.6	P0.6	S0.6	0.1	-0.3	-0.1	0.0	S0.3	C0.1	S0.1	W0.2	B0.3	1.1
4.7	-0.3	-2.7	-1.9	0.0	8.7	136	8	14	82	2.1	0.1	-0.1	1.3	L2.5	-0.4	S0.4	L0.3	1.1	2.3	1.0	0.5	S0.9	C1.1	S0.9	C1.1	C0.9	18.0
0.1	-0.7	1.0	0.7	-1.1	4.2	49	10	27	74	0.2	1.3	0.9	-0.5	H0.7	0.8	S0.7	L0.2	0.8	-0.8	-0.4	0.1	S1.3	C0.9	S1.1	W0.3	C0.5	9.3
0.9	-1.5	0.2	0.6	1.2	7.9	56	0	0	79	1.2	0.8	0.4	1.0	L0.1	0.6	P0.2	S1.0	1.4	1.2	0.8	0.8	S1.3	C1.2	L0.7			16.5
0.8	0.3	0.4	-0.1	-1.9	6.3	-25	1	15	62	-0.6	0.1	-0.5	-0.1	0.0	-0.6	S0.5	L0.2	-0.4	-0.5	-1.4	-0.3	D0.2	W0.9	S0.3	W0.6	0.0	-5.4
-0.2	-0.1	2.7	2.8	1.1	4.6	-18	1	18	66	-0.6	0.3	-0.1	-0.4	L0.1	-0.2	S0.3	L0.1	-0.9	-0.4	-0.6	0.5	S0.2	W0.9	L0.5	W0.9	B0.3	-2.8
0.3	-2.2	1.6	2.6	2.5	4.0	43	1	14	61	-2.0	-1.3	-0.5	-1.0	H0.1	-0.7	S0.5	L0.4	-1.8	-2.4	-2.2	-1.3	D0.8	W2.1	S0.6	W2.4	C1.6	-22.0
1.0	-2.4	2.4	3.0	1.9	4.5	66	1	16	64	-0.6	-0.8	-0.8	0.3	H0.2	-0.9	S0.7	L0.8	-1.4	-0.8	-0.8	-0.3	D0.7	W1.5	L0.3	W1.4	C0.3	-12.9
2.4	0.6	-2.3	-2.0	1.7	8.7	93	11	50	90	1.0	1.8	0.6	0.9	L1.5	0.5	S0.2	S0.3	-0.1	0.5	0.7	-0.3	S0.4	C0.1	S0.8	C0.4	C0.6	3.2
6.0	-0.1	-1.1	-0.7	0.9	8.6	146	7	9	80	2.0	0.2	0.2	0.9	H1.1	0.5	P0.7	S0.7	2.7	1.6	0.7	0.2	S2.6	C1.3	0.0	C0.1	C0.3	26.0
4.3	1.7	2.0	3.2	1.7	8.2	106	59	478	98	0.8	0.5	-0.5	0.1	L0.7	-0.6	S0.4	S0.6	1.1	0.2	0.1							

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk %	Fat %	Fat %	Prot %	Prot %	CM\$	NM\$	FM\$	GM\$	SCS
RIVER VALLEY RICKI ROCKSTAR	840003126479237	99K	100	F	200JE10009	10	26	87	-358	0.11	5	0.02	-9	140	136	129	131	2.95
RIVER VALLEY ROSETTE RACER	840003126479283	99K	100	F	200JE10007	17	63	90	709	0.07	49	0.02	29	411	398	370	338	2.97
JX RIVER VALLEY RUTHLESS (5)-P-ET	840003126479169	99K	100	F	200JE10002	6	37	88	1120	0.00	53	0.00	40	426	413	386	291	2.87
RIVER VALLEY SAL MEGASHOT-P	840003012423864	80K	100	C	7JE5008	27	191	95	127	0.32	70	0.09	22	244	216	154	42	3.08
RIVER VALLEY SAL SENSATION-ET	USA 116908452	50K	100	F	7JE1103	45	96	94	411	-0.09	1	-0.04	7	55	65	85	59	3.05
RIVER VALLEY SAL SIZZLER-ET	840003013097966	80K	100	F	7JE5021	34	266	96	1603	-0.16	42	-0.01	55	372	362	340	205	3.07
RIVER VALLEY SAL SOLUTION-ET	USA 117770524	50K	100	F	7JE1231	66	199	97	424	0.05	30	-0.03	10	128	139	158	94	3.32
RIVER VALLEY SAL SPLENDOR-ET	USA 116908461	50K	100	F	7JE1102	90	240	96	666	-0.03	26	-0.03	18	130	137	150	71	3.19
RIVER VALLEY SAL STRIKER-ET	840003013097975	80K	100	F	7JE5020	93	813	98	1773	-0.12	59	-0.02	59	450	440	421	294	3.04
RIVER VALLEY SALINA SOLO-P-ET	USA 117770494	50K	100	F	7JE1232	59	118	94	887	-0.13	16	-0.06	19	7	25	62	-93	3.31
RIVER VALLEY SALINA SPEED	84000300997657	50K	100	F	7JE1342	69	267	97	396	0.03	24	0.02	18	256	248	230	149	3.10
RIVER VALLEY SALINAS SERENITY-ET	USA 117078248	50K	100	F	1JE772	53	389	98	374	0.05	28	0.02	17	83	82	73	-26	3.38
RIVER VALLEY SALINAS SIREN-ET	USA 117653524	50K	100	F	7JE1222	99	174	94	556	0.09	45	0.04	28	258	245	213	182	3.25
RIVER VALLEY SALSAY-SO-ET	USA 117771776	50K	100	C	200JE219	36	41	86	-32	0.20	37	0.08	14	130	106	53	-19	3.01
RIVER VALLEY SALSHOCKER-ET	USA 117770702	50K	100	F	200JE220	16	46	91	541	0.11	49	0.03	26	231	216	184	86	3.06
RIVER VALLEY SALSWEET-ET	USA 117770300	50K	100	F	200JE218	29	65	93	131	0.29	64	0.08	21	330	301	239	213	2.95
RIVER VALLEY SHERRY MEGASCORE	840003012423855	80K	100	F	7JE5010	20	157	95	225	0.22	54	0.06	20	208	188	143	99	3.06
RIVER VALLEY SPICE SHADOWDOWN	840003012423904	80K	100	F	7JE5015	145	334	96	-392	0.15	10	0.11	7	126	99	36	110	3.11
RIVER VALLEY SPICE SHUT OUT-ET	840003013097952	80K	100	F	7JE5023	27	76	92	-1163	0.17	-24	0.06	-31	-249	-249	-255	-270	3.25
JX RIVER VALLEY TRIS CHRLEMGNE 1193 (5)-ET	840003126479456	13K	100	F		1	18	85	1368	-0.17	30	-0.01	48	264	255	233	158	3.10
JX RIVER VALLEY TRIS TOTAL (5)-ET	840003013097958	80K	100	F	7JE5024	11	253	97	1628	-0.18	38	-0.03	52	294	289	278	108	3.00
JX RIVER VALLEY TRIUMPH (5)-ET	840003131639877	99K	100	F	7JE5041	29	324	97	2356	-0.15	79	-0.05	73	592	587	577	438	2.94
JX RIVER VALLEY TYRANT (5)-ET	840003126479402	99K	100	F	7JE5042	16	58	91	1436	-0.06	55	-0.01	50	452	440	414	322	2.96
RIVER VALLEY VENUS V I P-ET	840003126479167	99K	100	F	777JE10003	5	24	85	-1136	0.14	-27	0.07	-27	-81	-90	-112	-80	3.09
RIVER VALLEY VICTORIA VAVOOM	840003012423919	8K	100	F		4	13	84	-950	0.05	-35	0.01	-33	-137	-128	-109	-99	3.08
RIVER VALLEY VICTORIOUS-ET	840003126479524	99K	100	F	7JE5032	113	544	98	-420	0.20	18	0.10	4	174	148	89	97	2.99
RIVERBEND COUNTRY INTERGALACTIC	USA 115988615	50K	100	F	506JE290	13	76	93	289	-0.06	2	-0.04	3	-41	-31	-9	-14	3.07
JX RIVERBEND DALE BUMBLE BEE (3)	USA 117092303	50K	90	F	506JE296	16	117	95	1309	-0.24	11	-0.11	23	65	92	151	67	3.06
JX RIVERBEND DALE ROCKHARD (3)	USA 117092291	50K	100	F	203JE1117	54	585	98	13	0.11	23	0.05	11	196	182	150	144	3.16
RIVERBEND RENEGADE FANATIC	USA 117806735	50K	100	F	506JE298	24	195	96	563	0.00	26	-0.02	16	112	111	110	49	2.86
RJF ACTION JACKSON-ET	USA 118450937					2	13	66	-903	0.06	-32	0.02	-28	-149	-148	-146	-99	2.97
RJF BECKYS SUCCESSION-ET	CAN 010822371	50K	100	F	7JE1146	50	81	93	-377	0.00	-17	0.00	-14	-14	-11	-2	-12	2.97
RJF BOOMERANG-ET	CAN 010822341	50K	100	F	200JE357	37	44	86	-727	0.19	1	0.03	-21	26	23	18	40	2.93
RJF RILEY BLAZER-ET	CAN 010822382	50K	100	F	7JE1147	35	69	92	-134	-0.07	-21	0.00	-5	8	13	21	37	3.15
JX ROC-BOT DURABLE (5)	USA 075211001	99K	100	F	200JE1057	11	60	90	144	0.15	36	0.08	21	430	398	333	301	2.79
ROCHA CRACKEL-ET	USA 116644075	50K	100	F	200JE65	21	69	93	149	0.02	11	-0.03	-1	4	16	39	44	3.14
ROCHA JEVON WADE-ET	USA 116116893	50K	100	F	7JE1028	63	167	96	266	0.08	28	0.03	16	170	160	137	165	3.15
ROCHA JEVON WORTH-ET	USA 116116923	50K	100	F	14JE532	42	84	94	227	-0.12	-13	-0.04	0	-57	-48	-27	-6	2.90
ROCHA PLUS WALTER (6)	USA 118827836					1	20	70	589	-0.06	16	-0.03	16	49	53	60	48	3.05
ROCHA PLUS WILLEY (6)	USA 118827845					2	10	62	981	-0.13	19	-0.08	19	76	93	130	87	3.02
ROCK ELLA IMPRESSION-ET	CAN 011227649	50K	100	F	250JE3285	330	713	98	-1087	-0.01	-53	0.00	-40	-284	-268	-236	-206	3.18
JX ROCK SOLID CREATOR (4)	USA 067276461	80K	100	F	200JE248	50	786	98	1359	-0.08	47	-0.02	45	391	382	364	256	2.91
JX ROCK SOLID DAVIDS CHARACTER (4)-ET	USA 067567111	13K	100	F		1	13	83	763	-0.05	27	0.04	36	268	247	201	135	3.01
ROSEYS TEQUILA ROMAN	840003013232756	99K	100	F	107JE1472	27	38	88	-1037	0.12	-27	0.05	-28	-334	-330	-329	-377	3.39
ROWLEYS 11 PREMIER CAYENNE 2101-ET	USA 117968121	50K	100	F		1	14	85	54	0.17	36	0.07	16	205	186	141	149	3.20
ROWLEYS 11 VISIONARY CHILI-ET	USA 118201001	80K	100	F	29JE3867	369	3,974	99	664	0.07	45	0.08	41	460	425	351	398	2.98
ROWLEYS 1116 ONESHOT 2147	USA 119076112	13K	100	F		1	30	86	694	0.04	41	0.07	40	276	244	175	179	2.97
ROWLEYS 33 AXIS OSCAR 2152	USA 067632152	13K	100	F		1	14	83	902	-0.01	41	0.01	35	387	370	336	259	2.80
ROWLEYS 33 VIRGIL SPUR 2115-ET	USA 118313876	8K	100	F		1	12	82	909	-0.08	26	-0.02	28	133	134	134	78	3.10
JX ROWLEYS LAYNE JUSTICE 2133 (4)-ET	USA 118704072	80K	100	F	7JE1407	79	541	98	634	-0.02	26	-0.04	15	242	245	253	167	2.82
ROWLEYS SHIMMY-ET	USA 117968233	50K	100	F	29JE3851	30	62	92	-247	0.22	32	0.14	19	270	229	137	253	3.07
ROYALTY RIDGE FIREPOWER	USA 118010652	50K	100	F	200JE227	53	112	93	-1546	0.32	-15	0.10	-37	-168	-181	-213	-201	3.06
ROYALTY RIDGE MB FULL THROTTLE	USA 118534918	80K	100	F	147JE6221	14	36	89	-1110	0.16	-22	0.07	-26	-20	-32	-58	-23	2.97
RUANUI TERIFIC DIESEL S3J	NZL 000315526				97JE15526	164	739	54	-276	0.16	18	0.07	3	112	91	47	113	2.88
RYANS SHOWTIME DEBUT	USA 115836628	50K	100	C	506JE293	12	77	93	426	-0.13	-6	-0.05	5	69	82	111	106	3.05
S & B PT MARVEL MY GUY-ET	USA 067110855	8K	100	F	566JE101	12	22	86	617	0.00	30	0.01	24	251	241	220	151	2.95
S&B DIGNITARY GYP-ET	USA 118356635	80K	100	F	7JE1357	37	75	93	192	0.12	33	0.04	15	238	221	186	213	2.93
SAND HILL FORMIDABLE KANDOR	USA 067388301	99K	100	F	29JE4028	20	43	89	1305	0.01	65	-0.06	34	442	454	478	382	3.19
SAND HILL IATOLA KERNAL	USA 067095597	50K	100	C	29JE3625	78	177	93	-420	0.14	8	0.10	5	107	78	15	77	2.98
SAND HILL JEVON KRAMER-ET	USA 116475387	50K	100	F	29JE3685	34	81	93	192	0.10	29	0.02	11	127	116	94	74	2.89
SAND HILL LOUIE NEUMAN	USA 067146936	50K	100	F	7JE1235	49	106	94	933	-0.11	22	-0.05	24	162	168	182	156	3.00
SAND HILL PERCIVALE KLYDE	USA 067407276	50K	100	F	11JE1183	27	66	93	166	0.04	16	0.05	15	290	271	231	231	2.85
SAND HILL VISIONARY KLOVIS	USA 067247383	80K	100	C	14JE625	33	129	95	787	0.03	43	0.03	34	352	333	294	278	2.92
SANDCREEKS DIVIDEND COLTON-ET	840003010248877	80K	100	F	1JE861	114	713	98	1383	-0.09	47	-0.03	44	410	404	392	275	2.90
SANDCREEKS FRANKLIN-ET	840003011509807	80K	100	F	200JE237	104	182	91	921	0.01	45	0.01	36	286	273	245	172	3.05
SANDCREEKS PERFORM BUD	840003013454268	8K	100	F		1	13	84	402	-0.02	16	-0.05	4	73	86	115	31	3.02
SANDCREEKS REGENCY ZENON-P-ET	840003126823312	50K	100	F	14JE740	20	73	92	832	0.14	69	0.08	47	479	448	375	362	3.18
SANDCREEKS SCORE IAN-ET	840003011509908	99K	100	F	76JE172	11	70	92	989	-0.13	21	-0.03	29	324	323	322	298	2.89
SANDCREEKS TOPEKA ECHO-ET	840003010248895	80K	100	F	14JE635	139	765	98	-112	0.16	27	0.08	11	155	138	96	46	3.27
SANDCREEKS VISIONARY GAVIN-ET	840003011509847	80K	100	C	1JE870	58	322	97	1455	0.04	77	0.03	58	471	453	410	330	3.26
SAXOWN KAISER CHIEF	GBR 000055717	8K	100	F	224JE2316	56	128	80	-72	-0.03	-10	0.00	-3	-26	-23	-18	-72	3.07
SC/RV MACRO-ET	USA 118540395	80K	100	F	29JE3937	32	71	92										

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
4.3	0.8	1.0	1.6	1.9	6.9	42	3	8	80	1.4	1.6	0.2	0.3	H0.8	1.0	P0.5	S0.5	2.2	0.8	0.2	0.6	S3.1	C0.9	L0.3	C0.5	B0.6	25.2
3.8	0.0	-0.5	0.1	3.9	9.5	125	10	44	88	1.8	2.8	0.8	1.2	L1.4	0.8	S0.9	0.0	1.6	1.3	0.9	0.5	S2.7	C1.5	S0.4	C1.7	0.0	24.6
2.9	-0.7	-2.9	-2.7	-1.2	7.9	123	3	7	81	2.1	2.5	0.7	1.2	L0.5	1.0	P0.5	S0.8	2.4	1.7	0.9	0.2	S3.0	C0.9	L1.0	C0.5	B0.6	25.1
-1.8	-2.1	-6.6	-6.9	-2.7	6.1	49	19	70	90	1.4	1.3	0.9	1.1	L1.3	0.0	S0.6	L0.1	0.5	1.5	0.8	1.2	S0.6	C0.1	L0.9	C0.1	B0.7	11.4
1.3	0.7	0.5	-0.1	0.1	6.2	16	19	32	87	0.7	0.0	0.5	0.1	H0.7	0.9	P0.1	S0.1	0.7	0.1	0.1	0.1	S0.4	C0.9	L0.3	C1.1	C0.7	5.1
2.1	0.4	-4.5	-4.4	0.0	8.4	106	22	138	94	1.4	1.5	0.6	0.8	L0.8	0.6	P0.1	S0.6	1.3	1.5	0.6	0.1	S1.1	W0.4	S0.3	W0.9	B0.1	13.0
0.5	-0.7	-1.4	-1.2	-0.3	7.6	27	38	102	93	1.1	0.1	-0.1	1.2	H1.1	0.0	S0.2	S0.1	0.9	1.0	0.9	0.5	S0.2	C1.0	S0.1	C1.5	B0.2	9.5
0.3	-0.2	-1.9	-2.5	-1.6	7.2	31	47	83	92	0.9	1.1	0.1	0.6	L0.1	0.5	S0.1	L0.2	0.4	0.7	0.5	0.2	S0.9	C1.2	L0.5	C0.2	C0.4	8.5
2.0	-0.4	-4.0	-4.0	1.8	9.4	128	44	303	96	1.7	1.1	0.8	1.1	L0.4	0.8	P0.3	S0.7	1.2	1.0	0.8	0.1	S0.4	0.0	S0.6	C0.3	B0.1	9.3
-1.2	-1.2	-5.2	-5.1	0.1	7.2	-5	36	63	90	1.1	0.0	-0.1	1.7	H0.9	0.1	S0.4	L0.6	0.3	2.0	1.3	0.9	D0.6	C0.4	L1.0	C0.1	B2.1	5.9
3.9	1.3	-2.0	-2.8	-1.2	8.7	64	40	101	93	1.4	-1.0	-0.3	0.6	L1.5	-0.2	P0.6	0.0	0.9	2.1	0.4	-0.1	S0.5	C1.3	S0.9	C0.3	C1.1	13.0
-0.9	-0.9	-4.2	-4.0	-3.5	6.9	6	26	98	92	1.0	0.1	0.7	0.6	H1.1	0.5	S0.4	S0.6	1.6	1.6	0.5	0.2	S1.0	W0.1	L0.5	0.0	B1.4	13.1
0.0	-1.9	-2.1	-1.9	0.8	6.8	70	69	107	90	1.2	1.2	0.4	0.7	L0.3	0.5	S0.3	S0.9	1.8	1.9	0.6	0.3	S1.2	0.0	S0.3	C0.5	C0.7	17.2
-0.4	-3.2	-4.8	-5.6	-2.9	7.7	27	27	37	81	1.1	-1.0	0.1	0.7	H0.1	-0.3	S0.1	L0.2	0.8	1.4	0.5	0.4	S0.4	C0.3	0.0	W0.3	C0.2	9.7
0.4	-3.4	-4.6	-4.9	-2.7	7.6	57	6	6	81	1.3	-0.8	-0.4	1.6	H0.6	-0.5	S0.2	L0.5	0.7	1.7	1.2	0.4	S0.1	W0.4	L0.7	C0.1	B0.1	7.0
0.7	-2.5	-2.5	-2.3	-1.6	6.5	86	11	32	87	0.8	0.2	-0.1	0.6	H0.3	-0.1	S0.4	L0.5	0.4	1.3	0.5	0.5	S1.1	W0.4	L0.4	W0.3	B0.5	10.3
-1.2	-3.5	-3.4	-3.5	-2.5	6.8	52	14	44	88	1.3	-0.4	0.1	0.9	L1.1	-0.5	S0.5	L0.6	0.9	1.7	0.7	0.3	S0.1	W0.2	L0.2	W0.5	C0.4	8.1
0.0	0.8	0.7	0.3	1.3	6.0	35	116	218	94	0.9	1.6	0.3	1.1	H1.4	0.9	P0.4	S1.0	0.7	-0.1	0.8	0.1	S0.8	C0.6	L0.1	C0.6	C0.6	6.4
-1.8	-0.2	-2.6	-1.5	0.4	5.1	-79	21	35	85	1.2	1.7	0.8	0.1	H2.1	1.5	P1.3	S1.6	3.2	-0.1	0.1	-0.1	S3.8	C0.7	L0.1	C0.3	C0.3	26.2
1.0	-1.4	-2.9	-2.8	0.6	8.8	88	1	17	83	0.5	0.9	0.0	0.1	L1.3	0.2	S0.3	S0.1	1.0	0.5	0.0	0.0	S1.5	C0.8	S0.5	C0.8	C0.3	12.7
1.1	-0.4	-6.0	-6.6	1.1	9.0	83	8	42	89	1.3	1.2	0.5	1.1	L1.6	0.4	P0.4	S0.5	0.3	1.3	0.8	0.3	0.0	C0.3	S0.5	C0.8	B0.3	6.7
3.2	-1.9	-3.6	-3.0	2.8	8.5	180	15	77	90	1.6	2.4	0.3	2.6	L1.6	0.3	S0.6	L0.1	-0.7	1.1	2.0	1.5	D0.3	C2.4	S0.6	C2.2	C0.6	9.6
2.9	-1.5	-2.9	-2.8	0.9	9.2	142	11	43	87	2.0	0.8	0.0	2.2	L0.2	0.5	S0.4	S0.1	1.3	1.8	1.6	1.5	S1.0	C1.7	S0.2	C1.8	B0.6	21.4
1.2	2.7	0.3	0.2	-0.2	4.3	-18	0	0	76	1.7	2.2	-0.2	0.9	H0.7	0.7	P0.1	S1.0	2.7	1.9	0.7	1.2	S3.8	C0.3	L0.5	C0.3	B0.9	34.0
2.7	0.4	0.8	1.0	1.0	5.6	-35	4	9	80	1.7	-0.8	-0.9	0.7	H1.8	0.1	P1.2	S0.8	2.4	1.7	0.5	0.4	S2.4	C0.4	S0.4	C0.5	0.0	24.8
2.4	-2.6	-1.8	-1.6	3.2	7.7	58	90	255	95	2.3	1.5	0.1	1.1	H0.4	0.8	P0.9	S0.7	2.6	2.5	0.9	0.7	S2.9	C2.0	S0.9	C1.9	B0.4	33.7
-2.0	-0.6	-0.1	0.1	1.1	7.4	-5	5	12	82	0.1	-1.1	0.2	0.0	H0.2	-0.2	S0.2	L0.5	0.2	0.9	0.0	0.4	D0.7	W0.7	S0.4	C1.0	B1.3	1.1
1.4	-2.0	-0.3	-0.5	0.7	5.6	18	5	63	91	-0.2	1.1	1.2	0.3	H0.2	1.2	S0.4	L0.5	-0.2	-0.1	0.2	-0.3	D0.9	C0.7	S0.1	W0.1	0.0	-5.0
2.8	0.7	-0.2	-0.5	1.9	5.8	39	25	185	96	0.0	-0.4	-0.2	-0.2	L0.5	0.1	0.0	L0.1	-0.6	0.4	-0.1	-0.4	D0.6	C0.6	L0.4	0.0	C0.4	-4.8
-0.3	-1.4	-2.0	-2.8	-1.2	8.5	31	5	17	84	-0.3	-0.3	-0.3	-0.1	L0.6	-0.2	S0.9	0.0	0.1	0.0	-0.1	-0.6	D0.6	C0.6	S0.1	W0.7	C0.8	-3.8
0.8	2.6	1.7	1.6	1.8	7.1	-38	2	28	72	0.6	0.0	0.2	0.2	L0.2	0.3	S0.5	L0.3	0.3	0.5	-0.2	0.5	S0.6	W0.2	S0.2	W0.1	0.0	6.8
2.1	1.0	0.2	0.1	0.1	7.8	-1	27	36	87	1.3	-0.1	-0.3	0.8	H1.2	0.4	P0.8	S0.6	1.8	1.5	0.6	-0.5	S2.2	C1.1	S0.2	C0.2	B0.2	18.7
1.8	0.5	0.7	2.3	0.1	8.8	3	30	36	81	0.8	-0.9	-0.8	-0.1	H0.7	0.4	P1.1	S0.8	1.0	0.5	-0.1	0.0	S1.2	C0.7	S0.6	0.0	C0.3	11.3
2.0	2.8	1.5	1.6	0.7	8.6	9	14	22	85	1.1	0.7	-0.2	0.8	L0.1	0.1	0.0	S0.3	1.0	1.6	0.6	0.8	S1.1	C0.5	L0.3	C0.7	C0.4	15.2
5.7	2.3	-1.4	-0.8	3.5	10.3	125	2	13	83	1.9	1.4	0.6	1.0	L0.3	0.9	S0.1	S0.6	2.1	1.6	0.8	1.0	S2.3	C0.4	L0.1	C0.8	C0.2	24.8
-0.8	-0.2	1.2	0.8	-1.1	7.9	-9	8	20	85	-0.3	0.9	-0.1	0.3	0.0	0.5	S0.1	0.0	-0.6	-0.6	0.2	-0.8	0.0	W1.0	L0.5	W1.2	C0.5	-8.4
0.0	-0.9	0.6	1.1	-0.4	7.7	42	25	39	88	0.5	0.2	0.5	0.5	H0.3	0.2	0.0	L0.1	0.3	0.7	0.4	0.1	D0.6	C0.3	L1.2	C0.2	B0.2	-1.1
0.0	-1.3	1.4	1.2	0.1	8.6	-7	24	38	88	0.0	-0.3	0.0	0.4	H0.2	-0.1	S0.2	L0.3	-0.3	-0.1	0.3	-0.2	D0.7	C0.2	L0.1	W0.3	C0.5	-4.9
-0.7	-5.3	-0.7	-0.8	-1.5	7.9	25	1	30	71	0.9	0.9	0.5	0.6	H0.3	-0.1	0.0	S0.3	0.8	1.0	0.5	-0.4	S1.3	C1.2	S0.7	C0.8	C0.6	11.8
-0.3	-5.3	-0.5	-0.4	-2.2	7.6	32	2	15	59	1.1	1.2	-0.2	0.8	H0.6	0.6	P0.3	S0.5	1.2	1.2	1.2	-0.2	S1.4	C1.3	S0.4	C1.7	C0.1	14.5
1.2	1.4	1.7	0.7	2.0	4.5	-78	264	606	97	1.0	0.4	-0.3	0.4	H0.9	0.8	P0.9	S0.9	1.3	0.4	0.3	0.9	S1.6	C0.6	S0.6	C1.7	C0.1	17.2
2.4	0.7	-3.0	-3.8	0.9	8.3	119	19	142	94	0.4	-0.1	-0.4	0.7	H0.2	0.3	S0.2	L0.2	0.8	0.5	0.5	0.6	S0.8	C0.7	S0.5	C1.5	B0.1	11.2
2.4	0.0	-3.0	-3.3	0.6	8.2	81	0	0	78	0.4	0.1	-0.4	0.0	L0.9	-0.1	P0.1	L0.2	0.4	0.0	0.0	0.2	S1.0	C0.8	S0.8	C1.6	0.0	8.7
-2.6	-2.3	-4.0	-3.7	-0.8	4.1	-109	18	23	81	1.6	4.6	1.5	1.2	H0.6	1.8	P1.1	S1.2	2.1	0.5	0.9	0.6	S3.6	C1.3	L1.0	C2.0	B0.3	25.9
0.6	0.3	-0.4	-0.6	-1.0	6.1	41	1	12	82	0.5	1.4	1.2	1.2	L0.8	0.9	S0.3	0.0	-0.1	-0.2	0.9	-0.1	D0.3	C0.5	L0.3	C0.1	C0.4	-2.2
3.9	-1.2	0.5	2.5	4.1	8.6	141	243	1,783	99	1.2	1.2	0.3	1.7	L0.4	0.3	S0.9	L0.2	0.7	1.2	1.3	-0.2	S0.8	C0.2	S0.1	C0.3	B0.9	8.5
0.1	-1.2	-1.7	-1.0	0.2	5.4	82	1	11	79	-0.3	0.6	0.3	0.1	L1.0	-0.1	S1.2	L0.8	-0.4	-0.4	0.0	-0.1	D1.2	C0.1	S0.1	C0.3	0.0	-7.6
3.4	0.8	-2.5	-2.1	1.4	8.2	110	1	11	81	1.0	1.5	0.2	0.9	L0.7	0.4	P0.6	S0.7	0.9	0.8	0.7	-0.4	S1.2	W0.3	S0.6	W0.4	C0.1	9.2
-0.9	-0.6	-2.0	-1.9	0.1	6.7	33	1	10	80	-0.9	-0.3	-1.3	0.5	L1.4	-1.1	S1.7	L0.6	-2.1	-0.3	0.4	-0.4	D1.7	W0.9	L0.9	W2.0	C1.0	-18.4
4.9	0.0	-1.0	-1.2	1.5	7.2	70	45	177	95	0.3	-0.4	0.3	-0.3	L1.1	0.5	S0.0	L0.9	1.3	0.1	-0.2	-0.2	S1.3	W0.3	S0.1	W0.3	C0.3	8.8
1.3	0.0	2.4	1.3	0.2	6.3	70	17	30	85	0.0	1.0	0.0	0.9	L1.0	-0.3	S0.9	L0.4	-1.4	-0.6	0.7	-0.1	D1.2	W0.7	L0.5	W0.8	C1.0	-12.9
0.6	-2.0	-1.7	-1.6	-0.4	4.8	-59	46	79	89	1.8	2.7	0.8	1.0	H0.2	1.1	P0.9	S0.9	1.8	1.6	0.8	1.4	S2.8	C1.8	L1.7	C1.6	B0.5	26.9
3.5	3.6	1.4	0.7	1.1	7.0	-12	12	31	86	0.9	0.5	0.8	-0.5	H0.8	0.9	P0.7	S0.5	2.1	0.0	-0.4	0.4	S2.1	C0.8	L0.5	C0.7	C0.9	17.1
0.7	0.2	1.7	1.6	0.3	27	32	100	43	-0.8	-0.9	1.6																

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk	Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS
SCHULTZ HEADLINE HENRICO	USA 117342408	50K	100	F	29JE3778	50	131	96	1664	-0.12	54	-0.08	42	455	464	489	403	2.87
JX SCHULTZ HIP HOP (3)	USA 117342387	50K	91	F	200JE372	24	56	93	603	-0.10	9	-0.04	13	146	153	170	158	2.96
SCHULTZ JEVON CHILI-P	USA 116173100	HD	100	F	7JE1044	185	811	99	335	0.06	27	-0.01	10	-47	-44	-41	-138	3.11
SCHULTZ LEGAL CRITIC-P	USA 117217618	50K	100	C	11JE1098	370	4,072	99	496	0.06	35	0.03	24	350	334	299	236	2.91
SCHULTZ PERFORM RAYON-P	USA 118513285	80K	100	F	14JE658	34	112	94	906	-0.10	23	-0.06	20	191	198	219	145	2.83
SCHULTZ RESTORE APACHE	USA 116262697	50K	100	F	1JE736	31	76	93	-487	0.11	-1	0.05	-7	-10	-23	-51	-45	2.97
SCHULTZ SAMSON KARAT	USA 118819309	8K	100	C		1	26	86	266	-0.01	10	0.02	13	131	123	107	112	3.04
SCHULTZ TRIUMPH CHILLY-P	USA 116710015	50K	100	C	11JE1047	37	101	94	-191	0.15	21	0.01	-4	-29	-32	-39	-177	2.97
JX SCHULTZ VOLCANO HARRIS (4)	USA 118157731	80K	100	F	29JE3866	308	7,415	99	2098	-0.12	73	0.01	78	472	445	389	236	2.90
SCHULTZ VOLCANO REFLEX	USA 118912299	80K	100	F	7JE1454	41	125	94	1573	-0.23	26	-0.10	35	215	233	275	149	2.96
SCORE BLAKE J419 7252-ET	840003012257346	8K	100	F		3	14	84	189	0.01	10	0.04	15	300	279	237	256	2.72
SCORE JASON J354 7224-ET	840003012257374	80K	100	F	7JE1378	34	63	92	1134	-0.08	37	0.01	42	437	422	391	338	2.91
SCOTTIERE KINDER	CAN 109041059	99K	100	F	200JE1042	31	43	84	-55	0.19	34	0.12	22	241	208	131	164	3.22
SELECT MILLION-ET	CAN 106193652	50K	100	C	200JE482	45	50	86	-782	0.20	0	0.07	-14	27	11	-24	17	2.96
JX SEXING CRIS GORDON 59748 (4)-ET	840003010363495	80K	100	F	151JE1613	17	165	94	73	0.13	30	0.03	9	318	307	282	262	2.97
JX SEXING DAVID GOLDFRAPP (5)-P-ET	840003008461693	63K	100	C	151JE23	63	346	97	1110	-0.13	25	-0.01	37	257	255	248	110	3.21
SEXING DOMINICAN COLA	840003008461835	50K	100	C	151JE21	9	41	90	416	0.06	31	0.03	20	306	292	263	228	2.91
SEXING FASTRACK VINKA	840003010347693	80K	100	F	151JE24	147	1,613	99	63	0.11	24	0.03	9	310	298	271	250	2.94
SEXING FASTRACK WAKKAR	840003010347689	80K	100	C	151JE25	15	74	93	851	-0.07	26	-0.02	27	278	276	272	204	3.02
JX SEXING GOLDBRICKP 60877 (4)-P-ET	840003010364624	13K	92	C	551JE1644	1	16	86	707	-0.08	18	0.02	29	292	280	254	201	3.04
SEXING LEGAL TANNER 59578-ET	840003010363325	80K	100	F	151JE1614	17	239	95	1092	-0.06	39	-0.01	37	382	373	355	293	2.89
SEXING LEGAL TROLLEY 59617-ET	840003010363364	80K	100	F	151JE1615	4	16	85	616	0.05	40	0.03	29	316	298	259	210	2.94
JX SEXING MAGNUM GRIFFIN 59338 (5)-ET	840003010363085	80K	100	C	203JE1611	18	137	94	1055	0.10	70	0.03	44	489	470	429	364	3.06
SEXING MAGNUM MARIO 60327	840003010364074	99K	100	F	203JE1636	19	81	91	1210	-0.03	51	0.01	46	407	391	358	303	3.02
JX SEXING MARLO PATRON (3)-ET	840003123614852	99K	100	F	551JE1658	19	811	98	406	0.24	67	0.11	36	545	505	417	430	2.89
JX SEXING MOZART ACTOR 2880 (5)	840003010651627	80K	100	F	151JE1602	12	62	91	1429	-0.24	17	-0.09	32	234	252	292	175	3.05
SEXING NITRO LOTUS 61355-ET	840003010365102	99K	100	F	203JE1618	27	175	95	107	0.05	16	0.05	13	308	288	248	282	2.81
JX SEXING PERFORM GALEN 2703 (5)-ET	USA 071711562	80K	100	F	203JE1608	8	18	86	1031	-0.05	38	-0.02	33	390	385	376	263	2.94
SEXING PILGRIM TUX 60328-ET	840003010364075	80K	100	F	203JE1637	23	212	95	638	0.11	52	0.01	24	480	474	460	498	3.09
JX SEXING VALIDATE 60883 (5)-ET	840003010364630	13K	100	F	551JE1643	6	20	85	1833	-0.08	70	0.00	66	535	514	471	352	2.86
SEXING ZIPPER AUTOMATIC 59995-ET	840003010363742	80K	100	F	151JE1625	18	182	94	524	0.15	55	0.05	29	461	437	387	420	2.88
SF NIKON SHOOTER 13343-P	USA 119438288					1	27	78	353	0.10	37	0.05	22	208	192	155	168	3.11
SF PERCIVALE 12607	USA 118805072					1	28	82	244	0.13	37	0.07	22	305	283	235	280	3.10
SF ROY ROLAND 11904	USA 118212399	6K	100	C		1	24	89	265	0.11	35	0.09	27	337	306	239	292	3.00
JX SF UPBEAT 13205 (4)	USA 119437399					1	13	67	601	-0.01	27	0.00	21	242	239	231	184	3.09
JX SF VISIONARY E156 (4)	USA 118454418					1	61	89	884	-0.07	28	-0.02	27	228	227	225	151	2.99
SHAN-MAR ARCHER KNOCK-OUT-ET	USA 067460152	50K	100	F	14JE758	5	10	81	810	0.10	59	0.04	38	472	448	398	364	2.94
SHAN-MAR DOMINICAN CHUCK-ET	USA 067108026	80K	100	F	1JE846	94	806	99	207	0.17	43	0.03	14	339	323	291	255	2.86
SHAN-MAR HILARIO CHISEL-ET	USA 067108037	80K	100	F	7JE1375	13	58	94	256	0.21	54	0.09	27	454	421	350	367	2.91
SHAN-MAR HILARIO DENZIL-ET	USA 067108041	80K	100	F	1JE905	13	37	90	876	0.04	49	0.00	32	326	317	297	203	3.02
SHAN-MAR HILARIO DILLON-ET	USA 067108040	80K	100	F		2	15	87	83	0.09	21	0.06	14	236	218	178	163	3.02
SHAN-MAR IMPULS VOLUME-ET	USA 067124270	50K	100	F	29JE3687	47	92	94	-377	0.19	18	0.05	-3	123	113	88	115	3.16
SHAN-MAR JEVON VALOR	USA 067100316	50K	100	F	11JE1034	55	523	98	295	0.12	38	0.04	18	272	256	223	190	2.98
SHAN-MAR LEGACY VIB-ET	USA 067124243	50K	100	F	203JE975	15	134	96	-464	0.15	7	0.00	-16	177	177	180	228	2.84
JX SHAN-MAR LEGAL ENRIQUE (4)	USA 067088615	50K	100	F	1JE810	28	66	92	226	0.04	18	0.04	17	137	119	80	59	2.91
SHAN-MAR MACHETE NIKALI	USA 067108049	80K	100	F	1JE898	7	18	87	935	-0.01	43	0.02	37	427	409	374	360	2.88
SHAN-MAR MODERN	USA 067108033	80K	100	F	200JE532	42	52	86	142	0.07	20	0.01	8	241	233	217	181	2.91
SHAN-MAR PHAROAH COY-ET	USA 067553110	13K	100	F		1	25	87	809	0.01	40	-0.01	27	333	331	324	282	3.10
SHAN-MAR PREMIER VINNY	USA 067108023	80K	100	C	1JE832	15	25	87	246	0.08	28	0.05	18	283	264	223	212	2.90
SHAN-MAR PROTECTOR CARISSA 107-ET	USA 067553107	13K	100	F		1	17	86	580	0.11	49	0.02	25	333	320	293	290	2.99
SHAN-MAR PROTECTOR CLAY-ET	USA 067553104	99K	100	F	7JE1482	26	150	94	1042	0.03	55	0.00	38	373	362	339	295	3.01
JX SHAN-MAR RENEGADE FANTOM (4)	USA 067088613	50K	100	F	1JE797	102	570	98	293	0.13	40	0.03	17	155	144	119	55	3.12
SHAN-MAR VEGAS COBALT	USA 067108030	80K	100	F	1JE865	92	852	99	465	0.11	45	0.10	36	376	346	277	247	3.29
SHENANDOAH ACE GOBBLER-ET	USA 116536325	50K	100	C	1JE742	87	242	97	-314	-0.08	-31	-0.03	-17	-43	-30	-1	25	3.06
SHENANDOAH IMPULS GIZMO-ET	USA 116092243	50K	100	F	14JE531	48	138	95	233	0.09	29	0.05	19	151	133	92	101	3.05
SHENANDOAH IMPULS GLINT-ET	USA 116092234	50K	100	F	29JE3636	51	108	94	570	0.04	36	0.02	25	185	176	153	158	3.17
SHERKHOLME VIROQUA	CAN 012233842	99K	100	F	200JE1043	55	447	97	814	0.03	44	0.03	36	390	369	324	297	2.88
SHOT OF NAT AMAZING-ET	USA 117981472	80K	100	C	14JE611	159	750	99	404	0.15	50	0.08	31	393	362	296	268	3.01
JX SHOT OF NAT AMBITION (4)-P	USA 067274784	99K	92	F	200JE1067	15	155	94	881	-0.05	31	0.00	31	353	341	319	202	2.79
SHOT OF NAT ANTHEM-P-ET	USA 117981502	80K	100	C	14JE612	34	52	91	393	0.05	29	0.00	15	266	259	244	197	2.88
SHOT OF NAT BARNABAS AXEL-ET	USA 119194298	99K	100	F	250JE1497	31	50	85	761	-0.02	33	0.01	29	253	242	219	175	2.97
SHOT OF NAT CRIT AIRBORNE-P-ET	USA 117981490	50K	100	C	7JE1272	54	111	95	33	0.04	10	0.05	11	160	147	116	103	3.15
SHOT OF NAT DMNCN AJAX-ET	USA 118066439	80K	100	F	1JE838	78	691	99	632	0.00	31	0.00	23	284	278	265	234	3.04
SHOT OF NAT MESCHACH-P-ET	USA 117981511	50K	100	F	11JE1168	62	312	97	227	0.12	34	0.04	17	322	305	267	293	2.96
SHOT OF NAT PRESCOTT ATABOY	USA 118710356	80K	100	F	29JE3958	42	96	93	1063	0.02	54	0.04	46	316	293	243	237	2.99
SID J SPARKY MATTIE	USA 067266334	80K	100	F	11JE1232	47	539	98	1336	-0.01	62	0.01	50	511	493	455	363	2.91
SIL-MIST DANAE DERBY	USA 118606842	80K	100	C	14JE688	21	44	90	753	-0.03	30	0.02	31	298	285	256	193	3.03
SIL-MIST LINCOLN CAMELIA CALIBER	USA 118363648					1	21	74	550	-0.08	9	0.02	23	152	140	115	165	2.93
SLYE HOLLOW TAZ	USA 117280197	50K	100	F	200JE375	25	49	91	298	-0.10	-6	0.02	15	107	96	73	107	2.96
SNAFU HOLBRIC BILLINGS	USA 119166365	99K	100	F	94JE3986	65	94	90	-1432	0.24	-24	0.14	-25	-295	-315	-364	-323	3.44
SPARKY MARK K091 7350-ET	840003013177491	80K	100	F	7JE1317	34	141	95	409	0.07	34	0.07	29	342	316	260	242	

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	Type Hrs	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
4.3	2.1	0.6	0.7	0.3	6.7	128	37	84	92	0.0	0.5	0.4	1.0	L2.7	-0.2	S1.3	L0.8	-0.7	-0.3	0.8	-0.1	D1.4	C0.6	S0.5	C1.3	C1.9	-7.7
2.3	0.6	1.4	1.0	0.9	5.2	46	11	17	85	0.6	0.8	0.7	0.1	H0.1	1.0	0.0	0.0	0.5	0.4	0.1	0.2	S0.5	C0.7	S0.1	C1.5	0.0	6.5
-2.5	-4.7	-4.4	-5.8	-2.8	8.3	-24	78	249	97	0.4	0.9	0.6	0.8	H0.4	0.5	S0.4	L0.4	0.1	0.1	0.6	0.4	D0.5	C0.1	L0.3	C0.8	C0.7	-0.4
4.2	0.3	-1.9	-1.8	-0.9	9.6	109	217	2,559	99	1.6	-1.1	-1.0	1.4	H0.5	-0.5	S0.3	L0.4	1.2	1.3	1.0	0.9	S2.2	C0.4	S0.7	C2.2	B0.2	21.9
2.4	0.0	-1.1	-0.6	4.1	8.1	61	7	16	83	0.1	1.5	0.2	1.1	L1.3	0.1	S1.4	L0.6	-1.1	-0.2	0.8	0.8	D0.5	C0.5	L0.1	C0.7	B0.5	-2.2
-0.1	0.5	-1.0	-0.7	-1.5	7.7	-2	13	20	85	-0.6	-1.3	-1.4	-0.5	L0.2	-1.1	0.0	L0.2	-0.1	-0.1	-0.4	-0.1	S0.8	C0.2	S0.5	C0.5	B0.5	3.6
1.0	0.9	0.2	0.2	1.6	9.4	40	1	7	80	1.0	1.9	0.2	1.1	L1.4	0.5	S0.3	L0.3	-0.2	0.9	0.9	0.5	S0.1	W0.1	L0.4	C1.0	C0.8	3.5
-1.0	-1.4	-5.8	-7.7	-4.1	9.3	-25	31	57	90	0.4	-1.9	-1.1	0.7	H0.2	-0.8	P0.1	L0.1	0.2	0.2	0.5	0.3	D0.7	C0.7	L0.1	C2.2	B0.1	-0.1
0.8	-5.6	-7.5	-6.0	0.7	7.8	139	181	2,186	99	1.1	-0.1	0.4	0.8	0.0	-0.7	P0.5	S0.4	0.6	0.8	0.6	0.3	S0.2	W0.4	L1.2	W0.9	C0.3	3.5
1.9	-1.1	-2.3	-1.9	0.6	8.3	64	23	53	89	1.0	0.6	0.5	1.0	L0.4	0.3	P0.1	0.0	0.8	0.7	0.7	-0.1	S0.1	C0.3	L0.8	W1.1	0.0	3.4
5.0	1.0	0.8	1.5	2.5	5.6	105	3	10	79	0.9	-1.2	-0.9	0.0	L1.1	-0.4	S0.1	S0.4	1.8	1.2	0.0	0.0	S2.2	C0.5	S0.7	C0.8	B0.1	19.8
4.3	2.4	-1.0	-0.1	2.8	7.2	135	12	18	84	0.5	-0.2	-0.7	0.0	L1.9	-0.4	S0.3	L0.3	0.4	0.7	0.0	0.1	S1.5	W0.4	S0.3	C0.2	C0.5	10.0
0.4	0.2	-1.0	-1.1	1.6	8.3	61	0	0	76	0.8	1.7	1.0	-0.1	L1.0	1.2	P0.3	S0.5	1.5	1.0	-0.1	0.2	S1.2	0.0	L0.3	C0.6	C0.9	12.5
1.7	0.3	0.7	1.0	-0.9	7.7	3	36	43	80	0.8	0.8	0.0	-0.7	H0.3	0.6	P0.5	S0.1	1.1	0.8	-0.5	-0.2	S1.5	C0.6	S0.1	W0.2	C0.2	12.0
5.2	0.1	0.0	0.6	2.3	6.4	96	7	48	88	0.7	-1.8	-1.4	-0.2	H1.2	-0.7	0.0	L0.2	1.9	1.4	-0.1	0.2	S2.6	C0.6	L0.2	C2.0	B1.4	21.9
1.9	2.2	-4.4	-4.8	0.8	9.1	78	19	129	94	1.4	-0.3	-0.9	1.0	L1.9	-0.9	S0.2	L0.8	0.3	1.9	0.7	1.1	S1.4	C1.3	L0.5	C1.7	B1.5	17.2
3.7	2.0	-0.4	-1.2	1.9	9.2	85	7	34	87	0.2	0.0	0.1	0.0	L1.5	0.1	S0.8	L0.2	0.7	0.0	0.0	-0.7	S0.8	C0.5	S0.9	W0.1	C0.6	4.9
4.7	3.9	0.5	0.6	0.8	7.9	82	47	626	98	0.6	-0.5	-0.4	-0.6	L0.1	0.3	P0.6	S0.1	1.5	0.6	-0.4	-1.1	S1.8	C0.4	S1.1	W0.2	C1.6	11.8
2.9	1.5	-1.0	-1.7	-0.3	9.1	76	7	11	82	1.3	2.0	0.4	0.9	L2.0	0.4	S0.4	S0.4	0.9	1.5	0.7	0.1	S1.1	C0.4	L0.7	C0.3	C0.9	11.2
4.5	0.9	-1.0	-2.3	1.1	5.8	92	1	18	83	1.1	-1.3	-1.1	0.1	L1.2	-1.1	P0.1	L1.0	0.1	1.6	0.1	0.8	S0.9	C1.5	L0.1	C2.0	B1.7	13.3
3.0	0.7	-1.2	-1.8	0.6	8.1	118	7	104	92	1.0	0.2	0.3	0.8	L0.2	0.2	0.0	S0.7	0.9	0.5	0.6	1.3	S1.8	C0.4	L0.5	C1.5	B0.1	16.8
2.4	-0.1	-2.0	-2.3	1.5	8.4	94	4	11	82	0.4	-1.0	-0.6	0.8	L0.8	-1.0	S0.4	L0.3	-0.6	-0.2	0.6	1.1	S0.2	C0.8	S0.2	C1.5	C0.4	4.4
2.8	1.1	-1.3	-2.8	-2.1	7.5	128	9	32	87	0.5	0.3	0.0	0.3	L1.2	-0.1	S0.4	L0.5	0.3	0.4	0.2	0.0	S0.1	C0.7	L0.3	C1.3	C0.7	2.8
1.9	-1.8	-1.9	-1.9	-1.7	7.7	121	13	32	85	1.7	1.0	0.8	1.5	L0.2	0.8	P0.2	S0.4	2.0	2.3	1.1	0.5	S1.8	W0.2	L0.6	C0.5	B1.0	20.6
4.6	-2.5	-0.2	-1.3	-3.0	8.0	155	5	90	91	2.4	0.4	-0.3	1.5	H0.3	0.6	P0.2	S0.4	2.3	2.0	1.1	0.2	S2.2	C0.3	L0.4	W0.2	B0.4	22.3
3.2	1.6	-1.1	-2.2	0.5	7.5	75	7	28	86	1.5	0.8	0.8	0.2	L0.9	0.7	0.0	L0.2	1.4	1.5	0.1	0.5	S1.4	C1.4	S0.5	C1.6	B0.5	18.6
3.9	2.4	1.8	1.5	0.0	9.4	94	13	40	88	1.6	1.6	0.4	0.4	H0.7	0.7	P0.6	S1.5	2.0	0.6	0.3	0.6	S2.5	C1.1	L0.9	C1.4	C0.7	20.8
4.7	2.2	-2.6	-1.9	2.8	9.7	110	4	9	83	1.0	-0.4	-0.3	0.7	L0.4	-0.2	S0.2	L0.1	0.8	1.1	0.5	0.2	S1.0	C0.1	L0.2	C1.2	B0.6	10.3
4.8	3.0	3.9	4.0	2.7	8.1	130	17	121	93	0.8	0.2	0.7	0.6	L0.1	0.3	S0.5	S0.3	0.7	0.3	0.4	0.5	D0.2	C0.4	L0.3	C0.6	B0.2	3.9
2.6	-2.1	-4.6	-3.4	1.3	8.2	155	4	9	81	1.5	0.3	0.6	1.2	H0.7	0.2	P0.7	S0.6	0.7	1.1	0.9	0.9	D0.1	C0.1	L1.1	W0.9	C0.3	6.4
3.6	-0.5	1.2	1.8	4.0	5.6	130	8	24	84	0.7	-0.7	0.0	0.2	L0.7	-0.1	P0.3	S0.1	0.5	1.3	0.1	-0.3	0.0	W0.9	L0.3	W1.6	C0.4	2.0
0.1	-0.9	-0.1	-0.4	-1.0	6.9	56	1	25	68	-0.3	0.6	-0.6	0.1	L1.0	-0.4	S0.7	L0.4	-0.9	-0.4	-1.0	0.3	S0.1	W0.3	L1.0	W0.7	C0.4	-4.1
1.7	-0.7	1.2	0.5	-0.4	7.5	87	1	29	75	0.9	0.0	0.0	0.6	H0.2	0.3	P0.2	S0.7	1.3	0.7	0.0	0.0	S1.1	C0.9	L0.2	C0.7	C0.4	11.2
2.2	1.1	1.1	0.8	1.1	7.0	97	1	24	85	-0.3	-1.0	-0.5	0.2	L0.1	-0.6	S0.4	S0.2	-0.3	-0.7	0.1	0.1	D0.7	C1.2	L0.3	C1.3	C0.9	-4.4
2.2	-0.4	-1.1	-1.0	0.5	8.1	69	1	13	57	1.6	0.7	0.1	1.3	L0.1	0.2	0.0	S0.3	1.5	1.8	1.1	0.5	S1.3	C0.1	L0.9	C0.5	B0.6	15.5
1.8	0.2	-2.0	-1.0	1.2	8.9	68	1	54	83	0.8	0.2	0.4	0.4	L1.0	0.0	S0.6	L0.4	0.8	0.8	0.2	0.2	S0.6	W0.1	L0.5	C0.1	C0.3	6.9
2.9	-0.7	-1.2	-1.9	-0.9	8.6	137	1	15	83	1.6	1.9	0.2	1.6	H0.4	0.6	0.0	S1.0	2.1	0.8	1.2	0.3	S2.8	C1.3	L0.7	C0.8	C0.2	22.5
3.1	1.6	-0.9	-0.8	1.4	7.9	95	31	127	94	0.6	-0.2	-0.2	0.2	L1.1	-0.2	S0.2	S0.5	1.4	-0.1	0.1	-0.1	S1.7	C0.9	S0.7	C0.6	C1.4	13.2
3.6	0.0	0.0	-0.1	1.2	8.0	127	12	47	91	1.4	0.9	0.3	1.4	H0.7	0.8	S0.1	S0.9	1.4	0.5	1.1	0.3	S1.3	C0.6	L0.1	C0.6	C1.2	13.0
2.2	-0.4	-2.6	-3.6	-2.0	9.1	88	4	12	83	1.3	1.0	1.1	1.6	H0.6	1.4	S0.6	S0.5	0.9	0.3	1.2	1.6	S0.6	C1.8	S0.3	C2.0	C0.4	15.2
3.1	0.9	-0.7	-0.9	0.7	8.6	71	3	16	85	0.6	-0.2	-0.1	0.2	H1.0	0.6	S0.1	S0.4	1.8	0.0	0.2	0.4	S2.2	C1.3	S0.4	C1.0	C0.5	18.8
1.9	1.4	1.0	1.6	0.9	3.5	17	20	35	86	-0.7	-0.9	0.2	-0.8	L0.3	-0.4	P0.1	0.0	-0.1	0.0	-0.6	-1.0	D0.4	W0.3	S0.8	W1.6	C0.8	-5.1
1.8	1.6	-1.1	-1.3	0.3	6.6	71	34	345	98	0.0	-2.1	0.3	-0.8	H0.2	-0.5	S0.2	L0.3	0.1	0.4	-0.6	0.5	D0.3	C1.6	L0.1	C1.0	B0.4	3.7
4.8	3.5	3.9	4.1	3.3	5.6	45	7	42	89	0.0	0.3	0.7	-1.6	L0.9	0.1	P0.3	S0.5	1.0	-0.2	-1.2	0.0	S2.1	0.0	L0.8	W0.7	B0.2	10.3
0.5	-0.3	-1.8	-2.2	0.3	5.6	48	11	25	84	-0.1	-1.1	-0.6	-0.5	H0.6	-0.7	S0.5	L0.5	-0.4	-0.3	-0.4	0.2	S0.9	C0.2	S1.1	C1.2	C0.3	4.8
3.6	0.7	0.2	0.3	1.6	7.8	123	3	8	81	0.1	-0.1	-0.5	0.6	H0.2	-0.3	S0.1	S0.4	0.2	0.5	0.4	0.0	D0.2	W0.9	L0.5	C0.5	C0.2	-0.9
3.6	3.0	0.1	-1.2	0.4	8.6	67	34	46	81	1.1	2.1	0.5	0.0	L2.6	0.8	S0.3	S0.1	2.0	0.9	0.0	-0.8	S2.7	C1.0	S0.8	W0.1	C1.6	19.6
2.2	1.5	-0.2	-0.4	0.4	8.1	91	1	21	84	1.5	1.5	0.4	1.1	L0.8	0.4	0.0	S0.5	1.1	1.5	0.8	0.7	S0.8	W0.1	L0.6	W0.7	C0.5	12.3
2.5	2.6	-0.2	-0.7	0.3	6.7	78	5	6	80	1.0	0.5	0.9	1.5	L0.4	0.5	P0.3	L0.1	0.8	0.6	0.4	0.7	S0.1	C0.8	0.0	C1.1	C0.5	8.1
0.7	-0.6	-0.1	-0.5	0.5	8.4	92	1	18	84	1.4	1.3	0.3	1.2	L0.5	0.2	0.0	S0.6	0.7	1.7	0.9	0.9	S0.3	W0.2	L1.3	W0.6	C0.6	9.0
0.4	-0.6	-1.5	-1.8	0.4	9.2	106	16	98	92	1.4	1.9	0.1	1.8	L1.0	0.1	S0.1	S0.4	0.1	1.8	1.4	1.0	0.0	0.0	L0.9	W0.5	C0.1	7.6
-0.6	-2.3	-3.4	-3.2	-1.3	7.1	33	37	109	93	0.8	0.4	0.4	0.2	L1.6	-0.1	P0.2	S0.5	0.8	1.3	0.1	0.3	S0.1	C1.2	0.0	C1.8	C0.6	8.8
2.2	2.0	-2.0	-2.5	0.1	8.6	86	31	111	93	1.1	1.8	0.8	0.7	L1.3	0.4	P0.4	S0.8	0.7	1.6	0.6	0.1	S0.5	W1.4	L1.3	W2.3	C0.1	5.0
2.7	3.4	2.8	2.9	1.1	9.2	-4	27	80	91	0.8	-0.2																

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrs	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS
SPRINGDALE KYROS MONTY	USA 117982606					1	15	70	409	-0.11	-3	-0.02	10	-87	-80	-67	-124	3.15
SPRUCE AVENUE FIDELITY	CAN 009792783	50K	100	F	200JE156	53	67	86	-426	0.27	32	0.07	-2	155	140	104	121	3.08
SR BLUEPRINT PLAN	USA 115969078	50K	100	F	14JE524	74	200	95	-73	0.15	26	0.11	19	97	69	3	51	3.28
SR CHAMP TORK	USA 117183089	50K	100	C	200JE367	18	42	91	634	-0.09	12	-0.01	20	72	73	74	56	3.13
SR IRWIN SHAGGY-P	USA 118726582	80K	100	F	7JE1424	129	664	98	577	-0.03	22	0.00	21	226	215	194	86	2.75
SR JEON GE-ET	USA 116546425	50K	100	F	11JE1014	43	998	99	403	0.04	27	0.02	19	124	107	75	134	2.76
SR REDHOT PORTHOS-ET	USA 117902842	50K	100	F	29JE3846	23	59	92	978	-0.06	34	-0.02	32	355	349	337	336	2.91
SR RENEGADE WILLIE	USA 117543537	50K	100	F	1JE809	41	218	97	704	0.11	56	0.07	39	430	400	335	336	2.96
SR SAMSON TOUGH GUY	USA 118544803	80K	100	F	7JE1383	21	31	90	846	0.01	43	0.05	40	335	311	259	222	2.99
SR TOPEKA CHEROKEE	USA 118519302	80K	100	F	7JE1384	39	75	93	1023	0.05	59	0.03	42	468	448	405	363	2.91
SR VIRGIL LUNAR-ET	USA 117820096	50K	100	F	29JE3845	22	49	90	370	0.05	28	0.00	14	132	129	122	99	3.09
SR VIRGIL WEATHER-ET	USA 117661583	50K	100	F	29JE3809	35	80	93	1262	-0.14	30	-0.02	42	205	202	193	107	3.18
SR VIRGIL WIND-ET	USA 117661574	50K	100	F	29JE3808	37	96	94	426	0.05	31	0.04	23	246	230	194	179	3.01
ST-LO DARLIN	CAN 107202450	50K	100	F	200JE390	38	51	85	-340	0.12	8	0.09	5	137	114	62	114	3.07
STAN-J PERFECTION KRAUTHAMMER-ET	USA 118400660					2	20	72	-2311	0.04	-102	0.03	-78	-728	-707	-667	-560	3.31
STEINHAUERS IATOLA APPLEJACK	USA 115488982	50K	100	F	11JE968	500	3,396	99	-329	0.10	4	0.06	0	-27	-36	-60	44	3.35
STEINHAUERS SAMSON LEMONHEAD	USA 118662185	80K	100	F	14JE670	599	4,991	99	169	0.19	45	0.08	22	421	389	322	333	2.78
STORNAWAY FIG FIGUEROA	USA 116607397	50K	100	F	1JE754	119	514	98	936	-0.02	41	-0.04	26	306	305	308	250	2.85
SUGAR GROVE LOUIE LINGO-ET	USA 067044434	50K	100	C	7JE1101	48	84	93	1059	-0.11	27	-0.03	31	7	15	30	-78	3.37
SUGAR GROVE RESTORE ADAM-ET	USA 067044431	50K	100	F	203JE1146	11	121	94	178	-0.04	1	-0.04	-2	44	53	74	18	2.86
SUGAR GROVE RESTORE ADRENALIN-ET	USA 116709969	50K	100	F	203JE1035	14	47	91	679	-0.20	-8	-0.07	10	77	88	118	42	2.78
SUGAR GROVE VALENTINO AXIS	USA 067072875	50K	100	F	7JE1274	292	2,075	99	1797	-0.23	35	-0.04	55	385	379	371	177	2.85
SUGAR HILL MAVERICK	CAN 011267000	50K	100	F	200JE498	50	72	87	-608	0.17	4	0.16	9	86	44	-50	69	3.08
SUGAR HILL MOUNTAIN	CAN 011498924	50K	100	F	200JE232	44	58	86	-82	0.08	11	0.12	21	161	125	46	34	3.11
SUMMETZ ACTION ALGER	USA 067221527	50K	100	F	151JE7	7	17	87	-34	0.01	1	-0.01	-3	45	47	53	44	2.95
SUMMETZ JEON JALEEL	USA 067221464	50K	100	F	29JE3696	45	89	94	680	-0.15	2	-0.09	6	67	88	135	73	2.89
SUMMETZ LENNOX LEON-ET	USA 067281601	50K	100	F	1JE760	26	76	94	715	-0.10	13	-0.03	20	95	96	99	44	2.95
SUN VALLEY ABBOTT PATRIOT	USA 117796560	50K	100	F	14JE595	25	43	92	1031	-0.02	45	-0.03	31	257	259	263	194	3.13
SUN VALLEY BLUPRINT AMPRO-ET	USA 116021757	50K	100	F	14JE528	36	90	93	270	0.09	31	0.04	18	103	90	60	19	3.16
SUN VALLEY CHAMP DOLLAR	USA 117742002	50K	100	C	14JE592	37	115	94	286	0.19	52	0.05	20	291	274	237	220	3.09
SUN VALLEY GALVANIZE SURGE	USA 118986621	80K	100	F	11JE1241	19	44	90	962	-0.05	35	-0.01	32	294	291	284	213	3.12
SUN VALLEY HENDRIX-ET	USA 117680885	50K	100	F	200JE213	27	116	94	377	0.03	24	0.00	13	105	103	99	10	3.06
SUN VALLEY HOLLYWOOD	USA 116894797	50K	100	F	1JE764	95	532	98	-29	0.14	27	0.08	15	234	208	151	163	2.96
SUN VALLEY HOLMES	USA 118146760	50K	100	F	200JE1006	11	15	86	938	-0.07	31	0.00	34	349	337	313	285	2.88
SUN VALLEY HORNET-ET	USA 117802692	50K	100	F	200JE228	8	27	89	-373	0.23	27	0.15	16	281	235	134	251	2.86
SUN VALLEY HOSTAGE PANAMA	USA 118631352	8K	100	F	97JE128	2	122	93	-65	0.21	38	0.08	13	284	258	202	249	2.90
JX SUN VALLEY IRWIN GRAVITRON (4)-ET	USA 118658287	8K	92	F	97JE130	17	192	96	1022	-0.04	40	0.01	39	302	291	267	148	3.17
JX SUN VALLEY IRWIN GRIZZLY (4)-ET	USA 118658278	8K	100	C	2	21	86	192	0.16	42	0.07	21	280	257	206	156	3.09	
SUN VALLEY JIVE	USA 119191044	80K	100	F	200JE1039	91	1,101	99	920	0.09	62	0.07	48	461	429	360	321	3.07
JX SUN VALLEY JOLT (5)	USA 119282711	99K	100	F	200JE1058	5	18	84	1371	-0.01	64	0.05	60	376	348	285	201	3.11
SUN VALLEY JUPITER POPSTAR	USA 117796542	50K	100	F	1JE816	19	48	91	250	0.22	56	0.07	23	389	362	306	316	2.94
SUN VALLEY LIRSK DIESEL	USA 116507026	50K	100	F	203JE949	17	438	98	-343	0.33	47	0.14	15	334	293	203	222	2.97
SUN VALLEY MARVEL KASCADE-ET	USA 118392004	80K	100	C	97JE121	11	512	98	964	-0.07	32	0.00	34	319	309	289	224	2.94
SUN VALLEY MARVEL KORTEZ-ET	USA 118391991	80K	100	F	7JE1364	35	51	91	302	0.05	25	0.03	17	233	219	190	140	2.96
SUN VALLEY PILGRIM PROFIT	USA 119042649	13K	100	F	3	15	84	608	0.05	39	0.06	35	381	355	298	330	3.07	
SUN VALLEY PREVUE-P-ET	USA 117660069	50K	100	C	200JE215	56	68	88	-125	0.11	16	0.07	9	20	6	-31	-88	3.27
SUN VALLEY RENEGADE A-TEAM	USA 117360389	50K	100	F	14JE573	54	120	94	260	0.18	49	0.09	28	357	324	252	291	2.99
SUN VALLEY RENEGADE HARDCORE-ET	USA 117461231	50K	100	F	11JE1115	56	271	97	-418	0.28	35	0.16	15	316	273	177	325	3.03
SUN VALLEY RENEGADE HARDWOOD-ET	USA 117461259	50K	100	F	14JE582	108	282	97	221	0.06	23	0.09	25	279	244	173	240	2.78
SUN VALLEY RENEGADE HEBO-ET	USA 117461240	50K	100	F	14JE581	73	182	96	1	0.09	17	0.06	12	211	188	139	185	2.80
SUN VALLEY RENEGADE HERO-ET	USA 117461222	50K	100	F	97JE108	9	352	97	15	0.07	15	0.05	10	114	99	65	106	3.01
SUN VALLEY RENEGADE POLARIS	USA 117796524	50K	100	F	29JE3816	50	125	95	324	0.16	47	0.07	25	292	269	218	256	3.08
JX SUN VALLEY SAMSON GRAVITY (4)	USA 118684341	80K	92	F	14JE684	25	60	93	716	0.06	46	0.05	35	332	310	263	184	3.01
SUN VALLEY SANTANA PANCHO-P-ET	USA 119321874	13K	100	F	1	10	81	536	0.08	41	0.06	31	331	305	250	198	2.92	
SUN VALLEY T-BONE KANNON	USA 117208694	50K	100	F	7JE1107	34	72	93	-490	0.20	16	0.14	9	194	155	69	141	2.93
SUN VALLEY TBONE AWSOM	USA 116894818	50K	100	F	11JE1055	41	160	96	545	0.07	40	0.00	19	204	203	199	129	3.18
SUN VALLEY TOPEKA PANETTA-ET	USA 118412267	80K	100	F	7JE1365	35	81	93	689	0.11	55	0.02	29	267	260	240	157	3.26
SUN VALLEY TOPEKA POLYPRO-ET	USA 118565536	80K	100	C	97JE126	4	23	87	748	0.01	38	0.06	39	270	246	192	162	3.13
SUN VALLEY TOPEKA POLYTEK-ET	USA 118565518	80K	100	C	1	13	87	516	0.02	29	0.06	30	175	157	113	97	3.23	
SUN VALLEY ZUMA HOSTAGE-ET	USA 117802601	50K	100	F	7JE1224	146	708	99	-845	0.25	8	0.15	-2	181	141	54	210	2.85
SUN VALLEY ZUMA KINDLE-ET	USA 117913514	50K	100	F	97JE110	71	236	96	-566	0.33	36	0.13	4	368	329	246	319	2.73
SUN VALLEY ZUMA KONA-ET	USA 117913505	50K	100	F	7JE1241	65	167	96	-597	0.27	23	0.09	-4	244	220	169	247	2.93
SUN VALLEY ZUMA PAYTON-ET	USA 117742105	50K	100	C	1JE815	80	1,012	99	854	0.07	54	-0.04	23	370	375	385	296	3.02
SUN VALLEY ZUMA POWER-ET	USA 117660078	50K	100	C	14JE589	64	191	96	225	0.09	28	0.08	25	389	355	285	360	2.82
JX SUNBOW CONSULTANT (5)-P	USA 118148904	50K	100	F	203JE1408	14	239	96	558	-0.18	-11	-0.04	11	32	41	62	-23	3.01
SUNNY RIDGE IRWIN CAGE 10078	840003012662610	80K	100	F	151JE1601	30	79	90	418	0.10	41	0.04	24	329	309	266	213	2.91
JX SUNNY RIDGE VALENTINO GATOR (4)	USA 117677924	50K	100	C	14JE588	73	236	96	311	0.03	20	0.05	22	164	143	97	33	2.95
SUNNYDAWN GLADIATOR	GBR 000055749	8K	100	F	224JE2323	28	87	79	-601	0.09	-12	0.04	-13	-108	-113	-126	-59	3.14
SUNNYDAWN OLYMPIAN	GBR 000055862	8K	100	C	224JE2370	47	123	76	-202	0.19	28	0.10	13	271	240	171	229	2.96
SUNSET CANYON ADAM	USA 116560197	50K	100	F	200JE9827	72	190	95	-624	0.02	-25	0.03	-16	-78	-79	-84	-38	3.15
SUNSET CANYON ALDERMAN	USA 117763678	50K	100	F	7JE1223	39	70	93	183	0.03	15	0.00	6	118	118	116	118	3.01
SUNSET CANYON ALIK-ET	USA 116969204	50K	100	F	29JE3727	45	110	95	314	0.20	55	0.07	25	374	347	289	298	2.90
SUNSET CANYON ANDREAS	USA 117597125	99K	100	F	94JE4036	96	289											

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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	
-2.5	-2.0	-2.9	-2.9	-1.1	6.8	-23	1	13	61	0.4	0.7	-0.2	0.9	0.0	0.0	P0.1	S0.7	0.2	0.4	0.5	0.0	S0.4	C0.5	L0.4	C0.5	B0.6	3.5	
0.4	0.2	-0.5	1.5	-0.9	8.3	32	38	54	81	0.7	0.2	0.5	0.8	H1.4	0.4	0.0	S0.8	1.4	0.0	0.6	0.0	S0.2	C1.7	S0.4	C0.3	B0.3	7.8	
-1.7	-2.6	-0.9	-2.1	-0.3	6.8	18	27	44	87	-0.6	-0.8	-0.4	-0.1	L1.0	-0.8	S0.3	S0.1	-0.9	0.1	-0.1	0.3	D1.8	C0.1	L0.7	W0.8	B0.9	-10.2	
-0.6	-2.2	-0.7	-1.3	-1.2	9.5	29	11	20	85	0.8	-0.1	0.3	1.0	H0.1	-0.1	S0.2	S0.2	0.5	0.5	0.8	0.8	S0.2	C1.0	S0.2	C1.7	B0.2	8.4	
2.7	0.0	-4.0	-4.0	1.4	9.8	74	60	159	94	1.2	0.6	-0.2	0.1	L1.0	-0.7	P0.4	L0.5	1.9	1.5	0.1	-0.5	S3.1	C0.2	L0.1	W0.6	C0.2	21.3	
-1.1	-4.6	1.0	0.4	-1.1	8.3	43	33	485	98	-0.9	-1.8	-0.9	-0.1	L0.3	-0.7	S0.3	L0.7	-2.0	-0.6	-0.1	-0.5	D1.9	W0.6	S0.1	W0.7	C0.6	-18.3	
3.5	-0.4	1.4	1.5	0.5	7.4	110	9	21	84	0.5	0.1	-0.5	0.7	L1.2	-0.6	S0.3	S0.3	-0.4	0.4	0.5	0.5	D0.1	C0.6	S0.2	W0.3	C1.7	2.5	
1.8	1.2	-0.5	-0.4	0.0	6.3	120	20	90	92	0.3	0.4	0.4	-0.5	L1.2	0.4	S0.5	S0.2	0.7	0.3	-0.4	-0.2	0.0	C1.0	S0.5	C1.3	C0.9	4.0	
0.9	-0.3	-2.2	-2.4	-0.9	9.1	95	15	31	87	0.9	2.5	0.5	1.4	L0.4	0.9	P0.2	S0.7	0.6	0.1	1.0	0.0	S1.1	C1.1	L0.4	C1.3	C1.2	7.8	
3.0	-3.0	-1.7	-1.8	0.8	7.6	141	24	34	86	2.1	1.2	0.3	1.8	L0.6	0.8	P1.1	S1.0	1.8	1.8	1.3	0.8	S2.4	C1.0	L0.3	C1.8	B0.9	24.6	
-0.7	-1.3	-1.0	-1.3	-1.9	6.2	34	9	17	83	0.3	0.3	-0.9	0.7	L1.6	-0.7	S0.1	S0.2	-0.3	0.9	0.5	0.0	S0.3	W0.7	L0.2	C0.1	C0.6	1.7	
-0.4	-1.4	-3.2	-3.6	-2.3	6.9	56	19	32	86	0.3	-0.4	-1.1	1.3	L0.4	-0.6	P0.2	0.0	-0.7	0.9	1.0	0.0	D1.0	W0.9	L0.6	C0.6	0.0	-6.1	
0.9	0.8	-0.7	-1.6	-1.8	7.2	64	21	41	88	0.5	0.4	-0.5	0.6	L0.9	0.1	P0.3	S0.3	-0.1	0.3	0.5	-0.6	S0.4	W0.9	S0.1	W0.2	C1.0	-0.9	
1.5	1.5	0.6	1.8	1.6	6.4	36	31	40	79	0.2	1.3	0.4	-0.7	H0.1	1.0	P0.2	S0.5	1.8	0.3	-0.5	-0.6	S2.1	W1.7	L0.1	W2.0	C0.9	10.6	
-2.2	0.9	2.9	3.1	0.6	2.3	-210	0	0	26																			
-1.8	-5.5	1.5	2.3	1.8	8.2	5	320	1,805	99	1.6	1.4	-0.8	1.1	H0.8	0.4	P0.3	S0.4	1.3	1.8	0.8	0.0	S2.2	C0.6	0.0	C0.2	C0.4	19.1	
4.3	0.0	-0.1	0.6	1.1	9.0	123	327	2,439	99	1.7	2.9	0.3	0.5	L0.9	1.2	S0.1	S0.7	1.9	1.2	0.3	0.5	S2.7	C1.5	L0.9	C1.1	C1.3	23.0	
2.3	0.3	-0.6	0.2	-0.1	8.3	80	41	279	97	0.6	0.2	0.8	0.6	H0.3	0.7	S0.2	S0.7	0.0	0.8	1.0	0.4	-0.2	D0.8	W1.0	L1.4	W1.3	B0.4	-2.9
-2.9	-2.6	-4.1	-4.5	-3.7	5.4	-12	30	44	87	-0.6	-0.4	0.1	0.8	L0.8	-0.6	S1.0	L0.7	-1.3	-0.2	0.6	0.3	D2.7	W0.9	L0.2	0.0	B0.5	-16.5	
1.8	1.6	-0.7	-0.5	1.3	8.6	18	4	82	91	0.1	0.3	-0.4	0.1	L1.4	-0.2	S0.3	L0.2	-0.1	-0.4	0.1	0.5	S0.5	C1.2	S0.8	C2.0	0.0	5.7	
2.8	1.5	-0.9	-0.7	0.4	8.2	36	8	19	84	-0.1	-0.9	-1.5	0.6	L1.0	-1.2	S0.2	L0.4	-0.7	0.0	0.4	0.4	D0.4	C0.6	S0.8	C1.8	B0.4	-0.1	
3.3	1.6	-6.0	-6.0	1.4	10.7	110	180	976	99	1.8	2.4	0.5	1.6	L2.1	0.6	P0.9	S0.7	0.8	1.8	1.2	-0.3	S1.0	W0.8	S0.8	W0.5	B0.2	10.7	
0.2	-0.4	1.2	1.8	0.1	6.8	19	37	53	81	-0.3	2.1	0.3	0.0	L0.5	0.9	P0.6	S0.2	-0.9	-0.9	0.0	-0.2	S0.2	W1.6	L0.2	W0.2	C0.6	-7.1	
1.7	-0.5	-3.0	-2.8	-0.5	10.0	46	37	48	81	0.6	1.2	-1.1	1.3	H0.2	0.2	P0.2	S0.2	0.1	0.6	1.0	0.1	S0.9	C0.8	S0.6	C1.1	C0.4	8.4	
1.4	1.5	0.4	0.2	2.2	8.6	17	5	11	83	0.1	0.2	-0.2	0.4	L1.0	-0.2	S0.6	L0.1	-0.6	-0.6	0.3	0.7	S0.3	C0.4	S0.7	C1.7	C0.1	2.5	
1.8	1.1	0.3	0.2	-0.1	8.0	27	22	42	87	0.5	0.0	0.1	0.6	H0.5	-0.1	S0.5	L0.5	-0.1	0.4	0.5	1.2	D0.2	C0.3	L0.4	C1.0	B0.1	4.3	
-0.6	0.1	-1.9	-1.0	-1.9	5.9	26	6	15	83	-0.2	0.1	-0.5	0.1	0.0	-0.3	S0.3	S0.1	0.0	0.4	0.1	-0.9	S0.3	W1.4	L0.7	W1.0	C0.5	-4.0	
0.2	-0.1	-1.6	-1.1	-1.1	8.0	66	9	11	82	0.6	1.8	0.8	0.9	L0.5	0.6	S0.5	S0.4	0.0	0.3	0.7	0.3	S0.1	C0.9	S0.1	W0.3	B0.4	3.8	
-1.0	-2.2	-2.8	-3.5	-0.3	7.2	10	13	28	85	0.1	1.1	0.4	0.0	L1.4	-0.1	P0.2	S0.5	-0.4	0.8	0.0	0.1	D1.2	W0.8	L1.5	W2.3	B0.4	-7.5	
0.9	-2.1	-1.1	-1.9	-1.6	7.9	74	16	32	86	0.7	-0.2	0.1	0.9	H0.4	0.2	P0.3	S0.5	1.2	0.7	0.6	-0.7	S1.3	C0.3	S1.1	C0.3	B0.1	10.6	
2.4	-0.1	-1.5	-1.8	-1.0	10.0	82	14	33	86	1.5	1.7	0.2	1.6	L2.0	0.4	S0.6	S0.1	0.9	2.1	1.2	0.5	S0.1	C1.3	S0.3	C1.0	C0.7	12.7	
-0.6	0.4	-3.8	-3.0	1.6	6.7	28	9	16	85	1.1	1.3	0.6	0.8	L0.8	0.2	S0.3	L0.1	0.8	1.5	0.6	0.7	S1.0	C0.1	L0.2	W0.3	0.0	13.2	
2.3	-1.0	-1.0	0.1	1.8	7.9	70	33	125	95	0.5	-0.4	-0.3	0.1	L0.3	-0.3	S0.7	S0.5	1.0	0.4	0.0	0.3	S0.8	C1.3	S0.2	C0.5	C1.3	10.6	
3.6	0.3	-0.5	1.3	2.5	9.1	107	6	8	82	0.4	0.0	0.6	-0.2	L0.5	0.2	P0.3	S0.1	1.7	0.6	-0.2	-0.5	S1.3	W0.2	L0.1	C0.1	C0.5	9.8	
1.3	-2.3	0.7	2.7	2.9	5.5	95	4	9	81	0.9	-1.4	-0.9	0.9	0.0	-0.7	S0.2	S0.2	0.6	1.3	0.7	-0.1	S0.8	C0.2	S0.4	W0.3	C0.8	9.3	
1.2	-0.7	0.3	1.1	1.7	4.1	85	0	0	74	0.4	-0.2	-0.7	0.3	L0.2	-0.2	P0.1	S0.6	0.7	0.4	0.2	-0.1	S1.3	C0.6	S0.2	C1.1	C0.5	9.6	
2.5	-0.9	-4.3	-4.3	1.3	8.8	79	7	50	89	1.4	1.9	1.2	0.5	H0.2	1.0	P0.5	S0.6	2.5	1.3	0.4	-0.2	S2.1	C0.9	L0.3	C0.7	B0.3	19.8	
2.3	-0.7	-2.9	-2.6	2.0	10.1	74	3	19	84	1.0	0.3	-0.1	-0.1	L0.8	-0.4	S0.2	0.0	1.6	0.7	0.0	-0.6	S1.7	C1.1	S0.6	C0.4	B0.1	14.0	
2.6	-1.7	-2.8	-1.7	4.0	8.1	132	59	544	98	2.0	2.0	1.4	1.5	L0.8	1.4	S0.3	S0.5	1.2	1.0	1.1	1.2	S0.6	C1.9	L0.2	C1.2	B0.3	15.6	
-0.6	-3.7	-5.2	-4.2	-1.6	7.3	105	3	19	83	1.4	0.9	1.2	1.1	L0.5	-0.1	P0.1	S0.6	0.9	0.6	0.9	0.6	S0.2	C0.9	L0.9	0.0	C0.3	7.2	
2.6	-0.5	-0.2	0.8	0.6	5.6	97	9	30	85	-0.1	0.3	0.4	0.2	L1.2	-0.1	P0.1	S0.4	0.4	0.3	0.2	-1.3	S0.2	C0.8	0.0	W1.1	C1.1	-1.2	
2.1	2.3	-1.2	0.1	0.0	5.3	77	9	138	95	-0.2	0.6	0.8	-0.3	L1.3	-0.1	P0.1	S0.2	-0.2	-0.1	-0.3	-0.4	S0.4	C0.1	S0.5	W0.7	C1.0	0.3	
3.2	0.6	-1.2	-2.5	-1.4	7.5	89	6	62	89	0.3	-1.2	-0.6	0.6	H0.5	-0.5	S0.4	L0.2	-0.5	0.8	0.5	-0.1	D0.6	W0.2	S0.5	C0.4	B0.1	-1.8	
3.0	1.1	-1.4	-2.0	-0.6	6.7	60	17	27	85	0.4	-0.4	0.2	0.6	H0.4	0.3	S0.5	L0.2	-0.3	0.7	0.4	1.0	D0.1	C0.1	L0.4	C1.4	B0.5	3.9	
2.7	0.6	0.8	1.0	1.7	7.7	113	2	11	81	0.5	0.0	0.1	0.3	H0.1	-0.1	S0.4	L0.2	0.9	0.2	0.2	0.1	S0.7	C0.1	L0.5	W0.1	C0.6	6.0	
-1.6	0.2	-4.4	-3.4	0.9	7.9	-6	2	14	81	0.6	1.5	0.1	1.6	L0.5	0.2	S0.2	0.0	-0.7	0.7	1.2	1.4	D0.7	C0.7	L0.9	C0.1	B0.9	1.7	
0.9	-0.6	-0.1	-0.5	0.7	6.5	96	27	59	89	0.6	1.1	0.1	0.5	L0.5	0.4	S0.2	S1.0	1.1	0.9	0.4	-0.5	D0.1	C0.3	L0.1	C0.1	C1.5	3.4	
0.8	0.0	2.7	3.7	3.2	5.7	97	30	111	93	0.2	0.4	-0.2	-0.6	L0.2	0.1	P0.3	S0.8	1.6	0.5	-0.5	-0.8	S1.5	C0.9	S0.5	C0.4	C2.0	11.3	
0.9	0.1	0.5	1.5	1.8	5.9	95	55	136	94	0.1	0.1	-0.2	-0.4	L0.9	-0.3	0.0	S0.6	1.2	1.0	-0.3	-0.4	S0.4	C0.5	S0.9	C0.5	C2.1	8.3	
1.5	-1.0	0.3	1.2	1.9	6.1	69	38	92	92	0.6	0.2	-0.2	0.3	H0.7	0.2	P0.6	S1.2	2.0	0.7	0.2	-0.9	S1.3	C0.4	S0.4	C0.5	C1.7	11.0	
0.1	-2.4	0.0	0.7	1.5	6.1	42	6	84	91	0.3	-1.2	-0.5	0.2	0.0	-0.6	S0.1	S0.5	0.9	1.1	0.1	0.0	S0.1	C0.6	S0.9	C0.8	C1.0	8.1	
0.2	-1.0	0.3	0.6	0.3	6.4	76	29	58	89	-0.4	-0.7	-0.3	0.1	L0.4	-0.4	S0.1	S0.2	-0.2	0.1	0.1	-0.1	D1.3	C0.2	L0.3	W0.2	C1.4	-6.7	
1.5	-0.7	-3.9	-3.1	0.5	8.0	87	14	22	86	1.7	2.6	1.2	0.9	H0.2	1.7	P0.7	S1.2	2.1	1.4	0.7	-0.4	S2.1	C0.8	L0.3	C1.1	C0.3	18.1	
1.9	-0.4	-3.2	-2.2	1.6	7.1	97	1	5	79	1.5	2.4	0.4	1.8	H0.2	0.6	S0.3	S0.3	1.1	1.									

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk %	Fat %	Fat %	Prot %	Prot %	CM\$	NM\$	FM\$	GM\$	SCS
JX SUNSET CANYON DARIAN {5}	USA 119327807	99K	100	F	29JE4035	21	44	89	1198	0.07	72	0.05	54	476	443	373	324	2.82
SUNSET CANYON DAUPHIN-ET	USA 119244292	13K	100	F	147JE6225	3	51	91	630	0.32	95	0.10	43	465	426	340	268	2.97
SUNSET CANYON DAVID-ET	USA 117335815	50K	100	F	200JE183	762	6,429	99	469	-0.02	18	0.06	28	307	283	233	171	2.95
SUNSET CANYON DAX-ET	USA 118216629	50K	100	F	7JE1334	34	63	92	943	-0.09	26	-0.07	20	181	195	227	75	3.07
SUNSET CANYON DAYBREAK-ET	USA 117250114	50K	100	F	29JE3768	233	2,669	99	1058	-0.04	42	0.02	42	442	426	392	355	3.06
SUNSET CANYON DAZZLER-ET	USA 117925081	50K	100	F	29JE3830	214	885	99	51	0.11	25	0.07	15	511	484	427	487	2.72
SUNSET CANYON DEBIT-ET	USA 117870327	50K	100	F	29JE3828	38	92	94	910	-0.07	28	-0.03	26	283	280	278	189	2.79
SUNSET CANYON DECISION-ET	USA 118035316	50K	100	F	29JE3853	43	97	94	263	0.24	60	0.08	26	332	303	238	230	2.98
SUNSET CANYON DECOY-ET	USA 117347328	50K	100	F	14JE600	140	595	98	997	-0.14	18	-0.03	29	262	260	259	124	2.85
SUNSET CANYON DECREE-ET	USA 117335730	50K	100	F	203JE1248	54	666	99	444	0.04	29	0.05	26	365	338	284	202	2.69
SUNSET CANYON DEFACTO	USA 117890349	50K	100	F	1JE821	18	48	91	61	0.20	42	0.11	23	472	433	352	434	2.80
SUNSET CANYON DELANO-ET	USA 117214932	50K	100	F	203JE1237	11	100	95	1013	-0.14	20	0.00	37	198	187	165	122	3.03
SUNSET CANYON DELEGATE-ET	USA 117266797	50K	100	F	29JE3784	30	161	96	832	-0.02	35	-0.01	27	265	260	252	194	2.95
SUNSET CANYON DEPUTY-ET	USA 118035905	50K	100	F	7JE1267	41	138	95	1450	-0.11	45	-0.02	47	456	445	427	297	2.80
SUNSET CANYON DERBY-ET	USA 118050128	50K	100	F	29JE3863	26	63	92	263	0.29	70	0.11	32	483	442	353	386	2.89
SUNSET CANYON DERMOT	USA 118022183	50K	100	C	7JE1265	35	50	91	757	-0.03	29	0.00	28	288	282	267	246	3.13
SUNSET CANYON DERRINGER	USA 117343641	50K	100	F	200JE184	25	50	91	363	0.08	34	-0.01	12	223	221	216	193	2.97
SUNSET CANYON DETERMINATE-ET	USA 117335794	50K	100	F	200JE9830	133	1,518	99	870	-0.01	39	0.02	36	420	401	363	331	2.88
SUNSET CANYON DIGGORY-ET	USA 117168932	50K	100	F	29JE3757	41	75	94	-347	0.29	40	0.11	8	285	252	182	255	2.83
SUNSET CANYON DIGNITARY-ET	USA 117168941	50K	100	F	7JE1150	457	3,649	99	453	0.16	54	0.06	28	302	276	222	239	2.89
SUNSET CANYON DIMENSION-ET	USA 117168914	50K	100	F	7JE1149	611	5,249	99	46	0.25	51	0.16	34	397	342	223	297	2.86
SUNSET CANYON DIVIDEND-ET	USA 117335691	50K	100	F	1JE791	468	4,129	99	1021	-0.05	39	-0.01	35	476	466	446	307	2.85
SUNSET CANYON DIVINE-ET	USA 117335721	50K	100	C	1JE793	159	1,315	99	1053	-0.16	17	-0.04	30	305	306	310	168	2.95
SUNSET CANYON DOC-ET	840003005174890	50K	100	F	147JE6196	4	88	94	64	0.21	44	0.04	11	195	180	148	119	2.99
SUNSET CANYON DOMINATOR-ET	USA 117078239	50K	100	F	200JE172	57	64	87	-170	0.21	33	0.13	19	260	222	138	218	3.04
SUNSET CANYON DOMINICAN-ET	USA 117013483	50K	100	F	1JE770	528	5,657	99	565	0.05	36	0.01	22	303	291	268	261	2.84
SUNSET CANYON DOMINOS-ET	USA 117145850	50K	100	F	29JE3759	65	336	97	14	0.21	42	0.10	21	281	248	176	198	3.01
SUNSET CANYON DURADO-ET	USA 117214941	50K	100	F	11JE1107	28	98	95	1422	-0.19	27	-0.04	42	214	221	233	120	3.30
SUNSET CANYON DURANCE-ET	USA 117250105	50K	100	F	29JE3771	30	64	93	833	-0.07	26	-0.03	23	254	257	265	217	3.01
SUNSET CANYON DURANGO-ET	USA 117468621	50K	100	F	506JE299	15	113	95	495	0.16	55	0.03	23	346	328	292	243	2.78
SUNSET CANYON DUTY-ET	USA 117250093	50K	100	F	29JE3772	35	65	93	849	-0.11	18	-0.01	28	219	217	212	194	3.12
SUNSET CANYON EL HOMBRE	USA 115892596	50K	100	F	7JE998	34	78	93	-125	0.03	0	0.01	-3	38	37	36	92	3.04
JX SUNSET CANYON GOT MAID {5}-ET	USA 119407594	99K	100	F	551JE1650	37	431	97	2008	-0.04	87	0.01	75	715	684	622	533	2.68
SUNSET CANYON HOUSTON-ET	USA 117220654	50K	100	F	97JE100	6	25	87	54	0.20	43	0.07	15	260	241	197	228	3.10
SUNSET CANYON INFLUX-ET	USA 118340324	80K	100	F	200JE238	78	673	98	279	0.26	66	0.09	28	295	264	197	167	3.06
SUNSET CANYON INSIGHT-ET	USA 118393108	80K	100	F	200JE239	33	46	85	680	0.13	58	0.02	28	365	354	330	267	3.09
SUNSET CANYON INVICTUS-ET	USA 117009521	50K	100	F	76JE165	13	22	87	-255	0.15	17	0.08	6	164	144	99	137	3.11
SUNSET CANYON JORDACHE-ET	USA 118216768	50K	100	F	7JE1335	194	3,015	99	-454	0.38	51	0.15	12	241	201	112	29	3.05
SUNSET CANYON KG-ET	840003005174892	50K	100	F	203JE1179	15	436	98	-249	0.13	13	0.05	0	-4	-15	-39	-65	3.07
SUNSET CANYON MACHETE-ET	USA 117324107	50K	100	F	1JE792	276	3,325	99	1142	-0.09	36	-0.03	35	361	360	359	290	3.03
SUNSET CANYON MAGENTA-ET	USA 115891979	50K	100	F	147JE6154	17	144	96	-427	0.22	23	0.03	-10	14	12	5	-61	3.10
SUNSET CANYON MAGISTRAL	USA 117915682	50K	100	F	200JE517	35	40	85	-665	0.34	33	0.10	-5	67	45	-4	-20	3.11
SUNSET CANYON MAGNETIC-ET	USA 118532372	80K	100	F	97JE123	5	211	96	246	0.25	61	0.09	27	359	329	263	209	3.10
SUNSET CANYON MAHARI-ET	USA 117340844	50K	100	F	7JE1194	80	251	97	519	0.03	31	0.03	25	336	322	290	288	3.04
SUNSET CANYON MAJOR-ET	USA 117335673	50K	100	F	200JE185	30	75	93	830	-0.02	35	-0.02	26	228	231	234	174	3.22
SUNSET CANYON MARKSMAN-ET	USA 116022084	50K	100	F	29JE3640	57	96	94	-129	0.27	46	0.05	6	259	241	204	174	2.91
SUNSET CANYON MARQUIS-ET	USA 116022075	50K	100	F	203JE1022	20	231	97	-400	0.09	-2	0.01	-13	-12	-12	-12	-16	2.89
SUNSET CANYON MARSHAL	USA 117145841	50K	100	F	203JE1238	25	289	97	-120	0.27	47	0.05	5	284	272	244	265	3.07
SUNSET CANYON MASERATI-ET	USA 117763717	50K	100	C	200JE516	60	75	87	-329	0.33	49	0.11	9	163	135	72	42	3.11
SUNSET CANYON MASTERMIND-ET	USA 118523004	80K	100	F	29JE3935	41	79	93	52	0.26	54	0.13	28	401	362	274	306	3.17
SUNSET CANYON MAXIMUM ABE-ET	USA 115903128	50K	100	C	1JE717	38	70	93	-107	0.27	48	0.04	4	195	179	147	123	2.78
SUNSET CANYON MEDALIST-ET	USA 117013205	50K	100	F	29JE3735	296	1,740	99	260	0.04	21	0.01	11	290	283	270	223	2.94
SUNSET CANYON MEGATRON-ET	USA 117763696	50K	100	C	147JE6209	126	1,976	99	536	0.28	82	0.07	33	279	255	200	110	3.15
SUNSET CANYON MEMPHIS {6}-ET	USA 118846679	99K	100	F	11JE1285	34	200	96	1207	0.08	74	0.03	49	383	363	320	248	3.06
SUNSET CANYON MERICA-ET	USA 118035334	50K	100	F	29JE3884	61	177	95	269	0.23	59	0.13	36	428	378	273	297	2.79
SUNSET CANYON MERIDIAN	USA 117957909	50K	100	F	7JE1243	31	58	92	-170	0.30	50	0.12	17	410	371	289	334	2.86
SUNSET CANYON MERLOT-ET	USA 117644948	50K	100	F	29JE3805	80	284	96	35	0.30	61	0.11	24	435	396	313	346	2.93
SUNSET CANYON MESSENGER	USA 117957897	50K	100	F	7JE1244	32	52	92	-332	0.33	48	0.12	11	407	372	296	344	2.93
SUNSET CANYON MINDORO-ET	USA 117031412	50K	100	F	29JE3736	31	72	93	-148	0.22	37	0.04	3	258	245	217	188	2.93
JX SUNSET CANYON MINOAN {5}-ET	USA 119306352	99K	100	F	7JE1527	21	56	90	1300	-0.01	59	0.04	55	450	423	365	283	2.95
SUNSET CANYON MIRROR-ET	USA 118808990	13K	100	F	203JE1638	64	899	99	-148	0.27	46	0.13	20	423	383	296	345	2.97
SUNSET CANYON MODIFY-ET	USA 118774231	80K	100	F	11JE1233	9	24	87	771	0.04	44	-0.02	23	240	240	242	161	3.02
SUNSET CANYON MONOPOLY-ET	USA 116675808	50K	100	F	200JE75	91	196	93	14	0.25	50	0.06	12	194	178	141	131	3.13
SUNSET CANYON MOROCCO-ET	USA 115956050	50K	100	F	505JE109	8	63	94	-476	0.26	27	0.06	-6	85	72	43	7	3.01
SUNSET CANYON MOTIVATION	USA 119241794	99K	100	F	29JE4013	27	63	90	504	0.03	31	0.05	29	399	372	316	344	2.77
SUNSET CANYON MUSKET-ET	USA 117925045	50K	100	F	97JE109	138	2,099	99	637	0.18	67	0.03	30	385	372	340	237	3.22
SUNSET CANYON PEKIN-ET	CAN 103955542	50K	100	C	200JE458	22	47	91	-157	-0.05	-17	-0.02	-9	-133	-124	-105	-78	3.12
SUNSET CANYON PIERCE-ET	840003005174895	50K	100	F	203JE1177	3	56	93	355	0.02	21	-0.03	7	196	203	219	169	3.08
SUNSET CANYON POSEY-ET	840003005174893	50K	100	F	147JE6197	3	32	90	-483	0.25	25	0.08	-2	79	62	24	2	3.17
SUNSET CANYON RONDO-ET	840003005174891	50K	100	F	203JE1180	23	575	98	-274	0.16	19	0.02	-6	102	99	91	81	3.01
SUNSET CANYON SPARKY MEGLADON	USA 119018886	13K	100	F	97JE142	7	50	90	827	0.05	49	0.04	37	385	365	321	259	2.9

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
1.5	-3.5	-3.5	-2.0	1.5	8.3	139	12	24	84	0.4	-0.2	-0.5	0.7	L0.6	-1.1	S0.3	L0.7	-0.6	0.5	0.5	0.3	D0.4	W1.0	L0.9	W1.2	C0.1	-3.7
-0.9	-2.2	-5.2	-4.9	-1.0	7.5	112	1	32	86	0.0	0.6	0.3	1.2	H0.1	0.1	0.0	S0.1	-0.1	0.0	0.9	0.0	D0.7	C0.1	L0.9	W0.1	C0.1	-4.6
4.3	2.8	-2.3	-2.7	1.5	11.5	96	503	3,019	99	1.1	1.1	-0.3	0.5	L2.2	0.0	S0.1	L0.2	1.0	0.9	0.3	0.9	S2.0	C1.4	S0.6	C2.4	C0.7	20.4
2.6	-2.2	-4.2	-3.6	1.0	9.6	53	15	28	86	1.8	0.1	-0.8	1.6	L1.3	-0.4	P0.8	S0.3	1.4	2.1	1.2	0.6	S1.4	C0.4	S0.8	C1.5	0.0	20.0
3.8	1.5	-1.0	0.0	4.6	9.4	132	107	894	99	0.5	-0.9	-1.4	1.0	L0.5	-1.0	S0.4	L0.2	-0.7	0.9	0.8	0.6	S0.3	W1.2	S0.1	W0.6	B0.3	2.8
7.6	4.4	3.4	3.7	3.4	9.2	161	142	468	98	1.9	0.4	-0.5	1.2	H0.1	-0.3	P0.6	S1.1	2.1	1.4	0.9	0.8	S2.6	C0.9	S1.1	C1.3	C1.1	27.4
3.2	0.8	-1.8	-1.9	-0.7	8.1	84	22	49	89	0.8	1.5	-0.3	1.2	L0.9	-0.2	S0.6	S0.2	0.6	0.6	0.9	0.5	S0.6	C0.1	L0.4	C0.5	C0.1	7.5
0.5	-1.8	-1.9	-2.2	0.6	7.6	84	19	41	88	0.0	0.0	-0.3	0.3	L0.7	-0.4	P0.1	L0.1	-0.6	0.2	0.2	0.0	S0.2	W1.3	L0.5	W1.2	C0.5	-2.7
3.6	1.9	-3.6	-4.2	1.0	12.1	81	88	288	97	1.4	-0.3	-0.3	1.2	L0.5	-0.2	P0.4	S0.3	0.9	1.4	0.9	0.1	S0.1	C2.2	S1.7	C2.6	C1.0	12.6
5.1	2.3	-2.9	-2.9	0.9	10.8	113	28	288	97	1.1	1.3	-0.6	0.8	L1.9	-0.2	S0.3	L0.3	0.6	0.8	0.6	0.8	S1.5	C1.6	S1.2	C2.7	C0.9	17.6
4.9	0.5	2.5	2.4	2.0	7.1	143	8	20	84	0.9	1.0	-0.5	0.6	L0.5	-0.1	S0.5	S0.5	1.2	1.1	0.5	-0.3	S1.8	C0.6	S0.6	C0.5	C0.1	15.0
0.9	-0.6	-2.3	-0.6	3.5	8.2	63	7	50	91	-0.7	-0.3	-1.3	-0.1	L1.1	-0.5	S0.1	L0.1	-2.0	-0.6	-0.1	0.5	D1.0	W1.0	S0.4	W1.0	C0.7	-10.4
2.0	0.0	-1.4	-0.9	0.9	7.7	73	19	33	88	0.1	-0.2	-0.6	0.5	L0.5	-0.4	S0.9	L0.2	-0.2	0.4	0.4	-0.6	D1.0	C0.3	S0.5	0.0	C0.5	-5.1
4.5	1.6	-3.3	-2.9	0.1	9.5	141	26	43	89	1.1	-0.1	-0.8	1.6	L0.7	-0.6	S0.5	L0.5	-0.2	1.0	1.2	1.0	S0.7	C0.4	S1.0	C1.9	C0.5	11.3
2.0	-2.1	-0.8	-0.3	2.4	7.7	136	16	34	87	1.0	1.3	0.0	1.3	L0.7	0.3	S0.2	S0.4	0.4	1.4	1.0	0.6	S1.3	W0.7	L1.1	W0.8	B0.1	10.4
2.9	0.5	0.0	0.6	2.0	6.9	89	17	21	84	0.6	-0.3	-0.7	0.8	L0.6	-0.4	S0.8	L0.5	0.0	0.3	0.6	0.4	S0.6	C0.2	S0.7	C1.9	B0.3	6.5
2.1	0.3	0.0	0.9	1.3	6.1	54	12	23	85	0.1	-0.3	0.1	0.6	L1.0	-0.2	S0.4	L0.2	-0.8	0.2	0.5	0.1	D1.7	C0.5	S0.3	C0.9	0.0	-7.8
3.8	0.9	-1.0	0.0	4.1	10.3	135	69	707	99	1.4	0.8	-0.4	1.2	L0.7	-0.2	S0.5	L0.3	1.0	1.7	0.9	0.2	S1.2	C1.6	S0.8	C1.1	C0.4	16.8
2.0	-0.8	1.1	1.7	2.9	7.2	85	16	26	87	0.0	-0.6	-0.1	-0.2	L0.5	0.1	S0.2	L0.1	0.6	-0.1	-0.2	0.5	D0.1	C0.7	S0.8	C1.8	C1.4	5.1
0.4	-3.2	-0.7	-1.1	2.4	8.3	80	262	1,085	99	-0.1	1.5	0.4	-0.2	L1.8	0.3	S0.1	S0.2	-0.1	0.4	-0.1	-0.6	D0.8	C0.4	L0.3	W0.8	C1.4	-5.2
1.5	-1.0	-0.6	0.2	3.9	8.5	122	348	2,161	99	0.2	2.0	0.3	0.0	L1.0	0.5	S1.4	L0.4	1.0	0.0	0.0	-0.2	S0.8	C1.1	0.0	C0.2	C1.5	7.0
6.5	3.6	-3.4	-1.9	1.5	10.9	137	217	1,481	99	1.8	0.9	-0.8	1.8	L0.9	-0.4	P0.2	S0.7	0.9	1.5	1.3	1.0	S1.1	C1.0	S0.9	C2.0	C0.1	18.2
5.3	4.8	-2.7	-2.8	1.2	11.9	87	73	296	97	0.8	0.5	-0.1	0.2	L2.2	-0.2	S0.1	L0.3	0.3	0.5	0.2	0.7	S0.6	C1.3	S0.9	C1.8	C1.1	10.7
0.1	-0.1	-1.6	-1.6	-1.4	4.3	38	1	1	78	-0.6	-0.9	0.1	-0.9	L0.8	-0.4	S0.8	S0.3	-0.1	-0.9	-0.7	-0.6	S0.1	W0.5	L0.9	W1.1	C1.4	-6.7
1.3	-0.7	1.0	-0.3	1.8	7.5	70	39	46	82	-0.2	0.5	-0.2	0.6	L0.4	0.2	S0.1	S0.1	-1.5	-0.2	0.5	0.8	D1.1	C0.5	S0.4	C1.0	C0.2	-5.3
3.5	0.2	0.8	0.0	3.6	8.6	88	256	1,571	99	-0.4	0.2	0.5	-0.3	L1.9	0.2	S0.7	L0.3	-0.1	-1.2	-0.3	-0.1	D0.2	C0.8	S0.9	C0.7	C1.4	-2.3
1.3	-0.9	-1.2	-0.3	1.9	7.0	77	30	110	93	0.0	0.0	-0.1	0.4	L0.9	0.1	S0.6	L0.2	0.3	0.5	0.3	0.2	D0.6	C1.0	S0.6	C1.2	C1.4	2.5
1.4	-0.4	-3.4	-1.8	2.1	9.1	60	24	81	93	-0.1	-0.4	-0.7	0.7	L0.3	0.1	P0.2	S0.2	-1.0	-0.1	0.5	1.2	D0.7	W0.7	S0.3	0.0	C0.2	-1.9
2.9	0.8	-0.6	1.1	4.0	7.9	77	14	23	87	-0.3	-1.1	-1.7	0.4	L1.2	-0.8	S0.5	L0.3	-1.3	0.2	0.3	0.3	D1.0	W0.7	S1.3	W0.5	C1.1	-5.3
2.2	-2.0	-2.2	-1.8	1.9	6.7	100	4	4	80	0.2	-1.4	-0.8	1.0	L0.2	-0.6	S0.6	L0.3	0.1	0.3	0.8	0.2	D0.4	C1.4	S0.2	C0.1	C0.3	2.3
2.2	-0.6	-0.4	1.4	3.4	9.3	70	17	37	88	-0.4	-1.9	-2.0	0.3	L0.2	-1.3	S0.4	L0.3	-1.1	0.4	0.3	0.6	D0.9	W1.1	L0.3	W0.4	B0.8	-5.6
0.9	0.5	2.6	2.3	0.6	6.8	7	20	42	88	-0.2	0.8	-0.2	0.5	L1.4	-0.6	S0.3	L0.1	-1.9	0.5	0.4	0.8	D1.5	W1.4	L0.2	W1.1	0.0	-9.8
4.7	-2.3	-2.9	-2.1	0.4	8.1	212	15	226	96	1.4	0.8	0.3	0.9	L0.1	-0.2	P0.3	S0.7	1.2	0.6	0.6	-0.1	S1.1	C0.2	L0.2	W0.1	C0.9	9.5
0.6	0.7	0.6	0.2	0.8	5.3	67	2	2	77	0.3	0.7	0.2	0.7	L0.1	0.4	S0.5	L0.1	-0.1	0.0	0.5	0.5	D0.9	C1.1	S0.7	C1.2	B0.1	0.2
-0.6	-4.5	-3.6	-3.7	1.0	6.4	71	47	302	97	1.0	2.5	0.7	1.8	L1.9	0.0	S0.5	0.0	-0.2	0.8	1.4	0.2	S0.9	W0.4	L1.4	W0.5	0.0	3.8
1.6	0.2	-1.8	-2.2	-1.4	6.3	91	21	32	79	0.7	-0.9	0.4	0.8	H0.6	0.1	P0.2	S0.6	0.9	0.9	0.6	0.8	S0.1	W0.1	L0.6	0.0	C1.2	7.5
1.3	1.1	0.5	0.7	0.3	4.6	36	6	11	81	-0.2	0.0	0.6	-0.7	H0.6	0.2	P0.5	S1.2	1.7	-0.3	-0.5	-0.9	S1.9	W0.7	L0.8	W0.9	C0.9	6.9
0.6	0.2	-5.8	-6.5	-2.3	8.8	51	91	811	98	1.2	0.7	0.3	0.1	L1.3	0.1	S0.2	L0.1	2.4	0.9	0.1	0.0	S2.6	C0.3	L0.3	C0.3	C0.9	20.7
-1.5	0.2	-2.3	-2.1	-1.5	4.4	-18	7	60	90	-0.5	-0.3	0.4	-0.7	L0.2	-0.1	P0.3	S0.8	0.6	-1.1	-0.5	-1.4	S0.6	W0.6	L0.3	W1.9	C1.9	-5.2
3.5	1.8	-0.7	-0.9	1.7	7.9	98	121	956	99	0.1	-0.4	-0.6	0.4	L0.2	-0.8	P0.1	S0.2	-0.3	0.6	0.3	0.3	D0.3	W1.4	L1.0	W0.6	B0.7	-2.8
-0.7	-0.8	-3.0	-3.6	-1.9	6.8	-12	10	28	87	1.1	0.9	0.6	1.0	H0.1	0.0	S0.8	S0.6	1.7	0.9	0.8	-0.3	S1.7	C0.4	L0.4	W0.2	B0.2	13.6
-1.7	-0.7	-3.0	-2.7	-1.2	4.6	5	23	28	78	0.3	0.4	-0.5	0.1	L1.0	-0.7	S0.1	L0.1	0.2	0.6	0.1	-0.1	S1.4	W0.4	0.0	0.0	B0.3	7.5
1.1	0.7	-3.2	-3.5	-0.7	6.5	85	1	28	85	0.4	0.7	0.8	0.2	H0.3	1.2	0.0	S0.4	1.4	0.2	0.1	0.1	S1.8	W0.4	L0.5	W0.7	C1.0	11.7
2.9	2.5	0.5	0.8	1.2	7.0	93	29	62	91	0.5	0.1	0.5	0.2	L0.6	-0.1	P0.2	S0.8	0.9	0.5	0.2	0.5	S0.8	W0.4	L0.4	0.0	C0.4	8.3
1.4	0.5	-1.3	0.2	1.0	6.9	52	18	31	86	-0.1	-0.1	0.6	-0.5	L0.3	0.5	P0.3	S0.2	0.5	-0.1	-0.4	-0.1	S0.5	W1.8	L1.0	W2.2	B0.2	-0.9
2.1	1.1	-1.1	-1.0	-1.0	6.1	53	32	53	89	-0.1	-1.5	0.3	-0.5	L0.2	-0.7	S0.3	L0.1	-0.1	-0.4	-0.4	0.0	D0.5	W0.8	L0.8	W0.9	C0.6	-5.9
1.5	0.0	0.3	-0.2	-0.5	5.6	-5	8	17	85	0.2	-0.7	0.3	-0.6	L0.1	-0.3	S0.2	L0.3	0.9	0.2	-0.4	-0.1	S1.0	W0.2	0.0	W0.4	C1.0	6.9
1.6	0.5	0.9	1.3	0.2	6.4	69	12	73	92	0.8	-2.0	0.1	0.3	H0.7	0.0	S0.3	S0.1	1.8	1.1	0.3	-0.4	D0.6	C0.7	S0.4	C0.4	C0.9	5.3
-1.1	-2.5	-3.5	-4.1	-2.1	6.8	28	53	72	82	1.0	1.4	1.3	0.4	L0.2	0.5	P0.4	S0.4	1.4	0.9	0.3	0.5	S1.3	C0.2	L0.5	W0.6	C0.5	13.6
2.5	0.5	-0.2	-0.5	-0.9	6.1	101	22	39	87	0.0	0.1	0.0	-0.5	L0.1	0.0	P0.3	S0.5	0.8	-0.4	-0.4	-0.1	S1.8	W1.0	L0.2	W0.6	C0.8	7.3
-0.1	-1.1	-1.3	-2.7	-2.0	7.3	45	10	23	86	0.1	0.3	0.2	0.1	L0.8	0.0	S0.5	0.0	0.1	-0.3	0.1	-0.3	S0.3	C0.3	S0.4	W0.5	C0.9	0.7
4.6	3.8	0.1	-0.3	-0.3	7.5	81	176	1,188	99	1.0	1.8	0.4	-0.1	L1.7	0.1	S0.2	S0.7	2.2	0.7	-0.1	0.1	S2.7	C1.0	S0.6	C1.1	C1.3	22.8
-2.3	-6.0	-5.9	-6.0	-2.2	6.3	66	86	862	99	0.9	1.1	0.4	1.5	L0.7	-0.5	S0.6	L0.3	0.9	1.1	1.1	0.5	S0.8	W0.7	L1.0	W0.4	C0.4	8.6
-0.8	-4.1	-3.5	-4.6																								

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	Milk %	Fat %	Fat %	Prot %	Prot %	CM\$	NM\$	FM\$	GM\$	SCS
TBONE KEN	USA 116907675	50K	100	C	11JE1056	50	402	98	8	0.14	28	0.05	11	171	154	116	128	3.01
TC 1709 IMPRESSIVE EDDIE	USA 118017770	80K	100	F	14JE622	75	207	94	466	0.13	48	0.09	34	321	290	222	232	3.08
TC 1879 APPLEJACK JONNIE	USA 118745503					2	27	76	-437	0.08	-6	0.06	-5	6	-1	-20	76	3.30
TEN SPRINGS CELEBRITY STATUS	USA 116985503	50K	100	C	11JE1087	35	327	97	1462	-0.11	47	-0.08	35	293	305	334	237	2.92
TESK VON REBER-PP	USA 119025358					1	19	70	-1440	0.07	-55	0.05	-43	-286	-291	-301	-169	2.72
THREE VALLEYS CHIEF-ET	USA 116391865	50K	100	F	200JE66	84	186	95	317	-0.03	10	0.06	23	175	151	101	122	2.90
THREE VALLEYS F REN MAYER-ET	USA 117249536	50K	100	F	11JE780	29	163	95	-343	0.24	30	0.08	3	205	183	135	145	2.96
THREE VALLEYS TBONE MALACHI-ET	USA 116736154	50K	100	F	7JE1059	56	133	95	-320	0.20	24	0.08	4	168	141	86	84	2.77
TI-SUE MORTAR	USA 064105093	50K	100	F	200JE61	23	54	92	490	0.03	30	0.02	21	161	152	132	130	3.07
TJF DALLAS POUNDER 192-P	USA 067248192					1	11	63	-65	0.08	13	0.04	6	16	10	-8	-12	3.33
TJF MILES BUSTER	USA 067248203					2	14	64	-426	0.17	13	0.05	-6	76	63	35	10	2.88
TJF VISIONARY REGENCY	USA 067248196	80K	100	F	14JE662	211	2,870	99	1518	-0.12	47	0.04	63	411	387	333	284	3.23
TJF/LEE CARRIER MANTACHIE-ET	USA 116518707	50K	100	C	203JE978	4	73	93	115	-0.07	-9	-0.04	-3	-45	-33	-8	-56	3.07
TJF/LEE CARRIER MARRIOT-ET	USA 116518716	50K	100	C	11JE1033	30	69	93	-206	0.04	-2	-0.03	-13	-40	-27	0	-58	3.09
TJF/LEE GRNMO MACHETE-ET	USA 115852123	50K	100	F	203JE919	15	114	95	685	-0.11	11	-0.05	14	59	70	95	32	3.04
TJF/LEE LEXNTN MAGNETIC-ET	USA 116017840	50K	100	F	203JE940	1	16	85	-346	0.17	17	0.06	0	89	72	33	33	2.95
TJF/LEE LEXNTN MAGNIFICO-ET	USA 116017859	50K	100	C	29JE3630	69	266	97	-103	0.10	15	0.07	11	167	141	87	119	2.85
TJF/LEE LEXNTN MOMENTUM-ET	USA 116017792	50K	100	F	11JE994	52	393	98	-604	0.21	12	0.10	-3	80	60	12	34	3.18
TJF/LEE LEXNTN MONUMENT-ET	USA 116017813	50K	100	F	203JE941	24	252	97	-267	0.07	1	0.04	-1	-110	-117	-136	-173	3.20
TLJ VISIONARY GABE-P	USA 067210513	80K	100	F	14JE669	11	18	85	898	-0.11	20	0.00	32	193	185	168	93	3.01
TOG ALTABLIZ-ET	840003126218629	99K	100	F	11JE1320	7	201	96	881	0.02	47	0.02	35	543	525	487	451	2.77
TOG ZORRO-PP-ET	840003125202110	13K	100	F	54JE626	5	30	87	-325	0.25	33	0.09	5	366	339	282	309	2.84
JX TOLLENAARS DALE LANCE 837 {3}	840003000872038	50K	100	F	1JE763	80	657	98	1624	-0.10	55	-0.07	43	333	348	377	242	3.30
JX TOLLENAARS DALE MAVERICK 836 {3}	840003000872037	50K	91	F	97JE6193	14	91	94	-193	0.08	6	-0.01	-8	163	166	173	242	2.97
TOLLENAARS HEADLINE ALBERT	840003006005932	50K	100	F	203JE1152	3	92	92	580	-0.17	-6	-0.10	0	0	27	89	28	2.99
TOLLENAARS HEADLINE JAMES	840003006005926	50K	100	C	203JE1153	10	51	92	1004	-0.21	5	-0.07	21	89	106	141	61	3.11
TOLLENAARS HEADLINE LOU-ET	840003007525646	50K	100	F	14JE568	59	262	96	906	-0.06	30	-0.03	26	352	355	360	320	3.04
TOLLENAARS HEADLINE LUIGI	840003007525670	50K	100	F	11JE1111	32	101	95	1176	-0.12	30	-0.06	29	336	345	367	299	2.98
TOLLENAARS LEGAL LOUIS	840003006005912	50K	100	F	1JE787	38	380	98	531	0.00	25	0.06	31	333	305	246	251	2.83
TOLLENAARS LENNOX LANCE-ET	840003007525636	50K	100	F	1JE786	40	312	97	532	-0.06	13	0.00	19	291	285	272	296	2.92
TOLLENAARS LENNOX LASTING	840003000872022	50K	100	C	203JE1026	85	679	99	-149	0.04	1	0.05	4	174	157	123	197	2.86
TOLLENAARS LENNOX LONGLIFE	840003000872017	50K	100	C	203JE1025	4	14	86	-163	-0.06	-20	0.00	-5	70	65	58	103	2.76
TOLLENAARS LOT LOTTERY 1046-ET	840003007525647	50K	100	F	7JE1143	18	47	92	233	0.17	46	0.03	14	381	368	342	361	2.96
TOLLENAARS RAPTOR 889	840003000872090	50K	100	F	203JE1116	3	12	85	130	0.06	18	0.01	6	106	102	93	107	2.96
TOLLENAARS RENE 1128 SIR-ET	840003007737229	50K	100	F	7JE1158	49	139	96	219	0.22	55	0.09	25	352	327	269	293	3.22
TOLLENAARS RENEGADE 1129-D178-ET	840003007737230	50K	100	F	97JE102	8	18	86	14	0.24	48	0.10	20	289	261	197	269	3.17
TOLLENAARS RENEGADE MANSO	840003007737257	50K	100	C	203JE1281	11	94	94	-100	0.35	64	0.13	21	336	300	220	262	3.15
TOLLENAARS ROYALTY	840003009329066	50K	100	F	97JE111	75	846	99	1015	0.05	58	0.04	44	366	348	306	289	3.19
TOLLENAARS VIBRANT 1127-C207-ET	840003007737228	50K	100	F	97JE101	3	15	86	1188	-0.11	33	-0.04	34	321	325	335	298	3.12
TOLLENAARS VIRGIL ANSWER	840003007737219	50K	100	F	203JE1280	3	91	94	31	0.25	51	0.05	11	397	377	337	364	2.85
TOLLENAARS ZUMA ACHILLES	840003009329047	50K	100	F	1JE833	5	14	85	-320	0.12	9	0.09	6	230	203	144	222	2.87
TOP GENE PICTURE-ET	CAN 105182102	50K	100	F	200JE459	49	57	86	-456	0.01	-19	0.01	-15	-36	-36	-35	-6	2.89
TOWER VUE KOOP	USA 117646632	50K	100	F	200JE507	107	193	94	-1408	0.11	-47	0.11	-30	-424	-435	-467	-459	3.38
TOWER VUE PRIME TEQUILA-ET	USA 114816452	HD	100	F	76JE156	1,443	5,027	99	-1393	0.21	-28	0.09	-34	-379	-382	-398	-440	3.40
TOWNSIDE GBJ RAMBO FEVER	USA 116480361				107JE1394	10	32	81	-940	0.14	-18	0.05	-24	42	30	6	66	2.73
TRAILBLAZER CCCJ BARRACUDA-ET	CAN 108820219	80K	100	F	200JE1029	53	73	86	-80	0.02	0	0.03	3	122	110	85	60	2.81
TRANS OVA BROILER NEAL F539-ET	USA 118082729	50K	100	F	7JE1300	19	34	89	-282	0.20	25	0.04	-2	175	162	136	140	2.90
TRANS OVA CRITIC GRANT F655-ET	840003008897846	50K	100	C	7JE1301	21	46	91	1280	-0.16	27	-0.10	26	265	283	324	197	2.90
TREGIBBY YEGABOMB	GBR 772100910	45K	100	F	522JE1728	31	61	80	-1299	0.22	-22	0.06	-36	-224	-223	-225	-233	3.28
TRINITYS BALLARD CARL/EASTGLEN	USA 118441566	8K	100	C		1	15	85	715	-0.04	25	-0.01	23	259	258	255	166	3.09
UHT CANAAN BRODIE	USA 116193298	50K	100	F	203JE942	19	209	97	271	0.02	16	0.00	9	155	153	149	68	2.96
UNIQUE SENIOR HIP HOP-ET	USA 115902480	50K	100	F	7JE1018	40	83	93	-246	-0.01	-13	-0.02	-12	-47	-42	-29	-19	2.89
VALENTINO FASH	USA 117622652	50K	100	C	14JE585	37	83	93	583	-0.08	12	0.01	22	126	119	105	22	3.06
VALLEY OAKS ACTION ANDY	USA 067261953	50K	100	F	11JE1040	27	71	94	33	-0.03	-5	0.03	7	31	22	1	-48	3.01
VALLEY OAKS JEVONS JUMPSTART	USA 067069788	50K	100	F	44JE517	17	32	89	438	-0.17	-14	-0.08	-1	-93	-75	-33	-88	2.75
VALLEY OAKS JEVONS THRILLER	USA 067261691	50K	100	F	14JE542	67	196	96	64	0.16	34	0.05	13	176	158	119	132	3.00
VALSIGNA DEVOTION COLACHO {5}	USA 118624563	80K	100	F	11JE1223	16	33	89	585	0.17	63	0.03	27	413	396	360	263	2.92
VALSIGNA MARVEL CHEKELO	USA 118506982	80K	100	F	11JE1207	67	1,141	99	659	0.09	50	0.07	38	540	504	432	457	2.73
VAN DE CHILI CHILLAXIN	USA 067381550	99K	100	F	29JE3988	26	69	91	800	-0.06	26	-0.01	26	325	320	311	262	2.94
VAN DE CHILI CHIPPEWA-ET	USA 067381548	99K	100	F	7JE1480	27	53	90	150	0.09	26	0.11	28	301	264	182	233	3.02
VAN DE MEDICINEMAN	USA 067381522	50K	100	F	200JE391	51	256	97	547	0.14	54	0.12	45	407	363	266	268	3.12
VAN DE Q ZIK ZEBULON-ET	USA 067541066	50K	100	F	1JE767	156	1,613	99	-641	0.36	38	0.08	-8	390	370	328	444	2.93
VAN DE VERMEER AZTEC	USA 067341238	50K	100	C	1JE783	39	109	95	7	0.18	36	0.01	3	188	180	165	122	2.84
VAN DE ZEGION	USA 067341252	50K	100	F	11JE1097	70	1,687	99	692	0.08	49	0.00	25	318	315	306	241	3.20
VANDERHAAK ACTION SETH-ET	USA 068629543	50K	100	F	11JE1048	35	150	96	598	0.08	44	-0.04	13	265	271	286	194	2.91
VERDURELEA RICARDO	CAN 009977435	50K	100	F	200JE166	42	45	86	-151	0.00	-8	-0.02	-9	-12	-6	7	4	2.91
VERJATIN ARTIST-ET	CAN 106829771	50K	100	C	80JE4021	14	27	88	473	0.08	38	0.02	21	246	235	211	222	3.01
VERJATIN ASTUCE-ET	CAN 106829772	50K	100	F	200JE510	40	54	86	174	0.04	17	0.02	10	113	106	90	73	3.02
VERJATIN HALL OF FAME-ET	CAN 106192178	50K	100	F	200JE486	21	43	91	300	0.01	17	0.00	11	196	194	190	219	3.08
VERJATIN LINWOOD-ET	CAN 107818292	80K	100	C	200JE530	21	48	91	165	0.11	30	0.02	10	255	248	231	168	3.04
VERJATIN ROADRUNNER	CAN 108192327	80K	100	F	200JE533	56	83	87	558	0.07	41	0.00	21	252	244	227	227	2.94
VERJATIN WESTSTAR-ET	CAN 109411770	99K	100	F	200JE1064	23	127	93	996	0.								

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
0.0	-0.8	-0.7	-0.2	-0.7	9.1	49	25	77	92	1.1	1.7	0.7	0.7	L0.7	0.7	P0.1	S1.1	1.1	0.2	0.5	0.5	S1.8	C0.9	S0.4	C1.0	C0.4	15.5
0.1	-1.2	-1.3	-2.1	0.3	8.2	93	34	78	91	1.4	2.7	0.7	1.3	L1.4	0.7	S0.7	S0.5	0.5	0.5	1.0	1.0	S1.3	C1.0	L0.8	C0.2	C0.3	12.5
0.7	-3.0	2.3	3.0	2.1	7.4	12	2	9	51	1.1	0.3	-1.1	0.6	H0.9	-0.2	P0.6	S0.4	1.4	1.4	0.2	-0.2	S2.3	C0.5	L0.1	C0.3	B0.1	17.9
1.6	-1.4	-1.0	-2.2	-0.6	7.8	82	24	69	91	0.7	1.0	1.3	0.6	H0.6	1.3	0.0	S0.1	0.7	0.1	0.5	0.8	0.0	C0.3	S0.5	C0.2	B0.7	5.0
1.0	1.6	4.3	4.4	2.4	2.4	-76	0	0	11																		
1.1	0.1	-0.1	-1.1	-1.9	6.5	61	45	72	85	-0.1	-0.7	-0.6	-0.5	H0.3	-0.6	S0.1	L0.7	0.7	1.0	-0.3	-0.6	S1.0	W1.3	S0.4	W0.9	C0.2	5.7
1.1	1.6	-0.7	-0.1	0.7	6.7	45	10	28	86	0.1	-1.0	-0.7	-0.6	L0.3	-0.5	P0.3	S0.2	0.9	0.6	-0.5	-1.4	S0.1	W0.3	0.0	W0.7	C0.6	-1.3
1.2	0.0	-1.7	-1.0	0.6	8.3	42	24	30	87	0.5	0.3	0.4	0.3	L0.7	0.2	S0.2	S0.4	0.7	0.5	0.2	-0.4	S0.2	C0.5	L0.2	C0.1	C0.6	3.0
-0.6	-1.5	-0.8	-0.5	1.8	5.7	37	10	20	84	-0.3	0.7	-0.1	0.5	L0.9	-0.4	0.0	S0.3	-0.9	0.4	0.4	0.1	D1.6	W0.8	L1.7	W1.6	B0.5	-12.0
-1.1	-1.0	-1.3	-0.9	0.2	7.2	-2	1	10	54	0.6	0.6	0.5	0.4	L0.4	0.4	S0.2	L0.2	0.5	0.7	0.8	0.2	S0.7	C0.5	S0.5	C0.3	C0.2	8.7
1.0	1.0	-1.4	-1.6	-2.4	7.3	13	2	13	56	0.4	0.2	-0.2	0.1	H0.1	-0.1	S0.1	S0.1	0.9	0.5	-0.2	-0.1	S1.1	W0.3	L0.6	W0.6	B0.6	7.0
1.8	-3.1	-3.1	-1.9	2.4	10.0	126	154	1,152	99	2.0	1.1	0.8	1.4	L0.3	0.5	S0.2	S0.5	1.2	2.2	1.1	0.8	S0.7	0.0	L0.2	C0.2	B0.1	15.2
1.1	1.6	-0.4	-0.7	0.5	7.6	-22	3	55	90	0.4	0.9	1.4	-0.4	L0.9	1.5	P0.1	S0.1	0.4	-0.2	-0.3	0.3	S0.3	0.0	L0.5	C0.1	C0.8	2.3
1.2	1.6	-0.8	-1.0	-0.2	7.5	-18	20	36	88	0.6	0.5	0.6	-0.4	L0.3	1.0	S0.3	L0.1	1.4	0.1	-0.3	0.3	S1.7	C1.2	S0.3	C0.6	C0.5	15.0
-0.3	-0.6	-1.5	-1.4	-0.5	8.2	22	10	64	91	0.4	-1.0	-0.7	0.7	H0.3	-0.2	S0.1	L0.1	-0.4	0.5	0.5	0.6	D0.2	W0.4	S0.4	C1.2	B1.0	1.8
-0.1	0.4	-1.2	-2.0	-0.3	8.4	17	1	6	82	0.7	-0.2	0.6	0.1	L0.5	0.1	P0.3	S0.5	0.7	0.8	0.1	0.1	S0.2	C0.1	0.0	0.0	0.0	5.5
0.0	1.5	-0.2	-1.2	0.2	7.9	49	39	83	91	0.6	-0.2	0.0	0.4	L0.2	0.0	P0.3	S0.6	0.6	0.3	0.3	-0.2	0.0	C0.4	0.0	C0.5	0.0	2.3
0.4	2.4	-0.4	-1.0	0.1	8.3	7	36	169	95	0.4	-0.3	0.5	-0.4	L0.7	0.3	P0.1	S0.4	0.8	0.5	-0.3	0.1	D0.1	W0.2	S0.2	W0.9	C0.3	3.5
-2.3	-0.8	-2.9	-4.2	-1.3	8.1	-42	12	91	93	0.0	0.9	0.4	0.5	L1.2	0.1	S0.7	L0.2	-0.5	0.1	0.4	-0.1	D0.2	C0.1	S0.5	C0.3	C0.5	-1.5
1.4	-0.4	-3.2	-1.5	2.4	8.2	63	4	9	81	0.6	-0.5	-0.2	0.4	L1.4	-0.7	S0.9	L0.6	0.4	0.7	0.3	-0.3	S0.5	W0.4	S0.3	W0.2	C0.4	4.1
6.5	2.3	0.0	0.9	5.1	9.5	159	1	1	79	1.5	0.4	-0.2	1.0	L1.0	-0.2	P0.4	S0.3	0.9	1.6	0.7	-0.3	S0.9	0.0	S0.9	W0.5	0.0	11.1
5.1	1.9	1.1	1.1	1.5	8.0	99	6	25	84	1.2	1.2	0.2	0.6	L0.2	0.1	P0.1	S1.1	0.9	1.2	0.5	0.9	S2.2	W0.4	L0.3	C0.3	C0.1	18.1
1.8	-0.2	-2.5	-2.5	0.2	5.7	84	24	104	92	0.5	0.5	0.7	0.5	H0.4	0.4	P0.3	L0.3	0.1	0.7	0.3	0.6	S0.1	C0.4	S0.2	C1.3	B1.1	5.7
5.2	0.8	5.1	4.3	0.8	4.2	37	2	7	80	-0.3	0.4	0.3	-0.8	H0.1	0.4	P0.7	S0.3	-0.4	-0.5	-0.6	-0.1	S0.5	W0.3	L0.3	W0.3	B0.4	-1.5
1.4	2.0	0.8	0.6	-0.9	6.6	-2	3	65	89	0.0	0.1	0.1	-0.2	L1.8	0.0	S0.4	L0.2	-0.3	0.2	-0.1	-0.2	0.0	W0.6	S0.3	W0.9	C1.4	-1.4
1.3	0.5	-0.8	-1.9	-1.5	8.4	28	7	11	83	0.2	-0.3	-0.2	0.7	L0.3	-0.3	S0.1	L0.2	0.2	0.1	0.5	0.0	0.0	C0.3	S0.2	C1.1	C0.2	1.6
3.8	2.8	0.9	0.9	0.0	8.4	101	32	78	91	1.1	0.8	0.4	0.9	L0.5	0.1	P0.3	S0.7	1.2	1.3	0.7	0.1	S1.1	C0.4	S1.0	C0.4	C0.5	14.3
3.2	3.5	0.5	0.5	-1.3	7.2	96	24	65	91	0.9	0.8	0.3	1.0	L1.0	0.2	P0.1	L0.2	0.2	1.5	0.8	0.5	S0.4	W0.2	L0.2	C0.1	B0.5	7.7
2.5	1.8	-0.6	0.4	1.0	6.9	108	22	58	89	0.7	0.0	0.1	0.0	H0.8	0.1	P0.3	S0.3	1.4	0.1	0.0	-0.3	S2.0	C0.1	S0.9	C0.2	C0.7	13.6
3.4	1.5	1.8	3.1	1.1	6.8	95	14	33	86	1.2	0.4	-0.2	0.2	H0.5	-0.1	P0.8	S1.6	2.0	1.1	0.2	-0.5	S2.6	C0.1	S0.6	C0.5	0.0	19.4
2.7	-0.9	2.1	2.7	1.4	8.8	68	51	297	97	1.3	0.8	-1.1	0.7	H0.1	-0.6	P0.2	S0.8	1.6	1.2	0.5	-0.5	S3.5	W0.4	L0.1	C1.3	C0.3	20.8
3.1	2.2	2.4	2.3	1.6	8.8	40	0	0	79	0.6	-0.5	-1.0	-0.9	L0.4	-0.8	P0.5	S0.4	1.0	0.2	-0.7	0.1	S2.2	C0.6	S0.4	C0.7	C0.2	14.9
3.8	0.9	1.7	2.3	1.8	7.2	97	15	42	89	0.9	0.5	0.9	0.5	H1.0	0.3	P0.8	S0.7	1.0	0.9	0.4	0.6	S0.5	W0.7	L1.3	W0.3	B1.2	6.8
0.6	-0.4	0.7	1.1	-0.5	6.6	26	0	0	77	-0.5	-0.3	0.2	0.1	L0.3	-0.1	S0.3	0.0	-0.5	-0.7	0.0	-0.2	D0.5	0.0	L0.2	C0.2	C0.3	-6.6
1.3	0.3	-0.1	0.4	2.0	6.2	84	31	72	93	0.1	-0.2	-0.2	0.7	L0.4	-0.2	S0.8	S0.1	-0.2	0.3	0.6	-0.7	D1.0	W1.0	S0.5	W0.4	C1.7	-7.3
0.0	-0.3	1.2	1.3	0.3	5.4	70	2	2	78	-0.3	0.0	-0.4	0.2	L0.2	-0.5	S0.4	S0.3	-0.4	-0.1	0.2	-0.5	D1.4	W0.1	0.0	W0.2	C1.0	-9.7
-0.1	-0.8	-0.4	-1.0	-0.9	4.3	80	4	24	85	0.2	0.2	-0.2	0.6	L1.0	-0.3	S0.9	L0.1	-0.3	0.6	0.4	0.1	D1.2	C0.5	S0.3	C1.0	C1.0	-3.1
0.3	0.1	-0.9	-1.3	1.5	6.1	99	24	142	94	-0.8	0.1	-0.5	0.2	L1.9	-0.8	S1.3	L0.9	-1.5	-0.7	0.2	-0.9	D0.6	C0.1	S0.5	W0.3	C2.1	-11.3
2.4	1.4	0.3	2.0	1.4	8.0	95	1	1	79	-0.1	-0.3	-1.0	1.1	L0.2	-0.7	S0.7	L0.4	-1.0	1.0	0.8	0.8	D1.0	W0.9	L0.2	W0.3	0.0	-3.0
3.0	1.6	1.3	1.7	1.5	7.7	109	1	23	88	-0.3	-2.6	-2.3	-0.4	L0.3	-1.3	S0.5	L0.3	0.0	0.9	-0.3	-0.4	0.0	W1.9	0.0	W2.4	C0.3	-1.7
2.3	1.7	1.7	2.0	1.3	4.6	80	1	1	77	0.6	-2.7	-1.4	0.0	H0.3	-1.0	S0.2	S0.2	1.3	1.2	0.0	-0.1	S1.5	W0.1	S0.1	C0.3	C0.4	13.2
1.9	1.3	1.4	2.9	-0.7	6.2	-8	36	48	80	0.1	0.2	0.3	-0.6	0.0	-0.1	P0.5	S0.3	0.5	0.4	-0.5	0.2	S1.4	C0.1	L0.4	0.0	0.0	8.9
-3.2	-3.5	-3.6	-4.4	-1.3	4.1	-128	71	147	92	1.7	2.3	0.9	0.9	H1.0	1.2	P0.5	S0.9	2.1	1.5	0.7	0.5	S2.3	C0.7	L1.1	C1.1	B0.7	21.3
-2.5	-4.3	-4.5	-5.7	-1.9	3.6	-124	976	3,388	99	1.8	3.3	0.8	0.9	H0.5	1.3	P0.9	S0.5	2.0	1.4	0.7	0.7	S3.4	C1.1	L1.6	C1.2	B0.8	26.2
4.0	1.9	2.3	3.2	0.5	5.7	10	9	19	66	0.4	0.0	-0.3	-0.4	H2.2	0.5	P1.1	S1.4	1.4	0.3	-0.4	-0.5	S1.9	W0.6	S0.1	W1.4	0.0	10.7
3.3	-0.4	-1.3	-0.3	1.3	7.7	39	40	57	81	1.2	0.4	0.6	0.1	H0.8	0.2	P1.0	S1.1	2.6	0.9	0.0	-0.2	S2.5	W0.1	L0.1	W0.3	B0.1	19.9
2.2	1.3	0.6	0.2	-2.1	4.2	41	6	11	80	-0.7	-0.5	-0.6	-0.9	H0.3	-0.2	0.0	S0.3	0.3	-0.7	-0.7	-0.7	S1.1	C0.1	S1.3	W0.7	C0.6	3.4
3.9	1.4	-1.1	-1.9	-1.8	8.5	77	10	20	85	0.3	-1.3	-0.8	-0.1	L0.4	-0.7	S0.1	L0.4	-0.2	0.2	-0.1	0.3	S0.5	C0.2	S0.2	C1.4	B0.4	3.9
0.4	-1.6	-1.6	-1.4	0.9	3.7	-71	18	32	73	1.1	0.7	-0.1	0.0	H0.7	0.3	P1.0	S0.5	2.2	0.7	0.0	0.4	S3.3	C1.0	S0.1	C0.6	B0.3	25.8
2.9	2.4	-2.1	-0.9	-1.0	7.2	72	1	14	82	0.9	-1.1	-0.1	0.7	H0.2	-0.1	S0.2	S0.3	1.1	1.4	0.5	1.2	S0.1	C0.4	S0.3	C0.7	B0.3	12.9
2.0	1.7	-2.4	-2.1	-0.5	8.9	33	8	68	92	0.7	-0.2	-0.7	0.7	H0.4	0.0	P0.4	S0.5	0.2	0.3	0.5	-0.9	S1.1	W0.2	L0.5	W1.6	C1.3	1.8
1.3	0.3	1.2	1.2	-0.6	6.2	-10	21	31	86	0.6	1.9	0.6	-0.1	L0.3	1.0	S0.1	L0.2	0.6	0.2	0.0	-0.1	S2.0	C0.4	L0.6	W0.8	C0.5	10.3
0.8	-0.9	-3.5	-3.9	-0.4	11.0	38	10	21	85	1.6	0.1	0.0	1.2	L0.2	0.3	P0.7	S0.5	1.9	1.5	0.9	-0.6	S1.4	C0.7	S0.6	C1.8	B0.1	15.2
1.1	1.4	-2.1	-3.2	-1.8	8.3	3	21	54	90	0.3	-1.2	-0.6	-0.1	H0.3	-0.7	P0.4	S0.1	0.3	0.1	0.0							

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrs	No. Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS
WADELAND ACTION STARK {4}	USA 072218485					2	122	91	-33	0.02	3	0.04	6	149	139	117	141	3.06
WADELAND ACTION VLAD	USA 072218384					1	75	89	-282	0.00	-13	0.03	-4	10	2	-14	-12	2.97
WAUNAKEE ARTIST PROFIT	USA 066857879	50K	100	F	11JE1052	81	1,891	99	547	-0.16	-6	-0.06	7	99	113	146	152	2.98
WAUNAKEE CRITIC PERKY-P-ET	USA 071436041	50K	100	C	29JE3859	39	94	93	301	-0.06	3	-0.04	3	84	92	112	65	2.96
WAUNAKEE DIGNITARY PROGRESS-ET	USA 071436055	80K	100	F	29JE3885	45	81	93	643	0.00	31	-0.03	17	279	279	282	259	2.83
WAUNAKEE DIGNITARY PROTECTOR-ET	USA 071436056	50K	100	F	29JE3886	68	292	97	1653	-0.11	54	-0.05	48	320	322	327	261	2.99
WAUNAKEE EXHORT	USA 072457902	80K	100	F	11JE1218	44	273	97	870	0.13	68	0.01	34	514	502	474	398	3.00
JX WAUNAKEE HARRIS PISTOL {5}	USA 073596577	99K	100	C	29JE4025	21	42	88	1597	-0.05	65	-0.02	53	400	392	374	229	3.00
JX WAUNAKEE JAMMER PURE {5}-ET	USA 073596560	99K	100	F	7JE1491	41	86	92	1298	-0.04	54	-0.06	34	391	396	411	325	2.89
WAUNAKEE JENTRY	USA 071436062	80K	100	F	29JE3904	30	52	91	799	0.04	46	0.04	37	319	297	249	234	2.94
WAUNAKEE LEGAL PERFORM	USA 066857901	50K	100	F	11JE1114	231	7,821	99	1218	-0.11	35	-0.08	28	292	301	325	165	2.78
JX WAUNAKEE LEGAL POWERFUL {4}	USA 066857916	50K	90	F	29JE3800	44	102	94	645	-0.02	27	0.04	31	148	131	92	55	3.07
WAUNAKEE PERFORM JANITOR-ET	USA 071436079	80K	100	F	29JE3896	23	65	92	252	0.01	14	-0.03	4	95	97	106	37	2.86
WAUNAKEE VALSON JOVIAL	USA 073596512	80K	100	F	11JE1237	22	74	92	491	-0.06	11	0.02	21	128	119	99	109	3.07
WETUMPKA BLACKSTONE NOMAD	USA 067244101	50K	100	F	1JE761	42	86	93	-608	0.13	-4	0.09	-5	23	2	-46	11	2.99
WETUMPKA MERCHANT NORM	USA 067248135	50K	100	F	11JE1116	24	75	93	484	0.08	40	0.04	25	348	328	288	243	2.88
WF ACTION TERPSTER	USA 118049214	80K	100	F	94JE3877	105	180	95	-78	-0.16	-36	-0.02	-7	-140	-129	-108	-146	3.16
WF CUSTOM AJAX	USA 118595621					1	28	74	-573	0.11	-7	0.04	-12	34	25	6	42	2.99
WF EXCITATION GURU	USA 118742612					3	13	65	-556	0.11	-5	0.03	-15	-45	-46	-50	-48	3.06
WF SUREFIRE TRIBUTE	USA 118246237	8K	100	F		1	16	84	-539	-0.09	-43	-0.04	-28	-189	-169	-127	-121	3.01
WICKS MARVEL MCILROY-ET	USA 067288124	80K	100	C	11JE1191	5	16	86	610	0.02	33	-0.04	13	332	339	356	276	2.94
WICKS TEE TIME	USA 067288107	50K	100	F	11JE1144	81	711	99	910	-0.05	32	-0.02	29	252	249	244	106	3.02
WILL DO VALENTINO WARRANT-ET	USA 118272319	80K	100	F	14JE628	74	384	97	929	-0.14	16	-0.05	23	215	221	236	142	2.93
WILLAND LRT DYNAMO	NZL 000311029				190JE87	1,729	7,191	53	-802	0.29	16	0.19	7	176	126	16	131	3.00
WILSONVIEW AL MOMENTOUS	USA 117034228	50K	100	F	29JE3739	36	76	93	263	0.04	21	-0.02	5	139	148	165	147	3.21
JX WILSONVIEW AXIS STOKED {5}	USA 119110252	99K	100	F	29JE3997	22	55	90	1529	-0.19	33	-0.03	48	336	330	319	175	2.88
WILSONVIEW BLUEPRINT MADDIX-ET	USA 067010046	50K	100	F	14JE539	84	335	97	1153	0.02	58	0.03	48	332	314	274	272	3.21
WILSONVIEW D MARSHALL-ET	USA 118212148	80K	100	F	14JE633	33	82	93	175	0.17	43	0.13	33	339	295	200	247	3.07
JX WILSONVIEW DALE SEAN {3}-ET	USA 067032711	50K	90	F	29JE3658	62	214	97	467	0.00	23	-0.02	12	168	175	188	144	3.19
JX WILSONVIEW FAST SUMMARY {4}	USA 118380667	80K	91	F	14JE640	49	769	99	977	0.03	52	0.03	41	361	346	309	271	3.15
WILSONVIEW FASTRACK MERLIN-ET	USA 118367914	80K	100	F	7JE1345	45	113	94	-7	0.31	61	0.13	25	464	427	345	381	3.20
JX WILSONVIEW GANNON MIDNIGHT {3}-ET	USA 118626277	50K	92	C	1JE769	22	91	94	194	0.02	13	0.01	9	168	161	146	173	2.90
JX WILSONVIEW HARRIS MCDONAL {5}	USA 119106701	99K	100	F	7JE1495	20	56	90	1142	-0.03	47	0.05	51	362	335	276	235	3.01
WILSONVIEW IF MATT-ET	USA 118367941	80K	100	F	7JE1344	393	3,325	99	399	0.04	27	0.03	20	302	288	257	256	2.93
WILSONVIEW IMPULSIVE BOOKER	USA 067032714	50K	100	F	29JE3656	46	200	96	166	0.07	22	0.05	16	231	211	168	179	2.88
WILSONVIEW IRWIN MATRIX-ET	USA 118367923	80K	100	F	203JE1424	61	786	99	136	0.11	28	0.05	14	220	205	173	131	3.08
WILSONVIEW JEVON MAGNUM-ET	USA 067010044	50K	100	F	203JE927	248	6,946	99	1136	0.12	78	0.01	42	466	453	424	392	2.97
WILSONVIEW JOHNSON MAGISTRATE-ET	USA 067032719	50K	100	C	1JE752	44	89	94	-24	-0.01	-4	0.05	9	97	80	43	72	2.92
JX WILSONVIEW LAYNE SKIPPER {4}-ET	USA 118573504	80K	92	F	7JE1418	30	59	92	299	0.15	44	0.01	12	344	336	322	290	2.89
JX WILSONVIEW M/Z STORMY {4}-ET	USA 118313241	8K	100	C	97JE113	132	1,255	99	245	0.07	25	0.07	23	302	273	211	143	2.78
JX WILSONVIEW MAGNUM STEELY {4}-ET	USA 118987190	80K	91	F	7JE1459	39	93	93	542	0.06	37	0.01	21	326	315	294	234	2.85
WILSONVIEW MARCELLO-ET	USA 118224651	80K	100	F	29JE3900	26	42	90	43	0.22	45	0.13	28	308	266	172	198	3.02
JX WILSONVIEW MARVEL SCORCH {4}-ET	USA 118318684	80K	93	C	1JE860	163	1,614	99	715	-0.01	31	0.00	25	259	252	238	132	2.95
JX WILSONVIEW MARVEL SETH {4}-ET	USA 118313205	80K	90	F	147JE6216	7	15	88	1050	0.01	51	-0.01	35	367	361	350	242	3.03
JX WILSONVIEW MARVEL SOUL {4}-ET	USA 118313166	8K	100	F	203JE1422	23	201	96	452	0.08	37	0.01	19	291	283	265	188	3.05
JX WILSONVIEW MARVEL SULLY {4}-ET	USA 118313223	80K	90	F	11JE1190	66	893	99	634	0.08	47	0.05	32	415	396	353	296	3.10
JX WILSONVIEW MAXWELL {3}-ET	USA 067032725	50K	91	F	200JE73	41	170	96	374	0.07	32	-0.01	12	201	197	191	191	2.89
WILSONVIEW MCARTHUR-ET	USA 116897941	50K	100	F	29JE3730	65	140	94	399	0.06	31	0.01	17	107	105	97	65	3.30
JX WILSONVIEW N MILTON {4}	USA 117323807	50K	93	C	29JE3767	35	113	95	192	0.23	55	0.04	14	394	380	351	340	2.98
JX WILSONVIEW N SHERMAN {4}	USA 117298295	50K	100	F	29JE3769	28	70	93	199	0.16	42	0.00	7	259	258	255	213	3.02
JX WILSONVIEW NITRO SUNY {4}-ET	USA 118890333	80K	92	F	1JE915	10	33	91	1295	-0.08	44	-0.01	45	337	326	305	235	3.01
WILSONVIEW PERFORM MAC-ET	USA 118392835	80K	100	F	11JE1197	34	351	97	594	0.02	32	-0.04	14	191	202	223	130	3.23
WILSONVIEW PERFORM MACHETE-ET	USA 118392732	80K	100	F	97JE115	51	1,659	99	721	0.08	50	0.02	29	385	374	348	294	3.02
JX WILSONVIEW PHAROAH SABRE {5}-ET	USA 118707815	80K	100	F	7JE1420	42	78	92	712	-0.02	30	0.00	25	353	345	330	286	2.91
WILSONVIEW PHAROAH'S MONUMENT	USA 118644165	80K	100	F	1JE896	93	740	98	1732	-0.20	39	-0.09	42	478	492	525	509	2.91
JX WILSONVIEW PERO SPENCER {4}-ET	USA 117930458	50K	92	F	29JE3832	50	181	96	59	0.12	26	0.06	14	157	139	99	84	3.11
WILSONVIEW S MCDAM-ET	USA 118271747	80K	100	F	1JE855	70	733	98	774	0.05	48	-0.04	20	318	329	350	275	3.31
WILSONVIEW S MCHERNI-ET	USA 118271729	80K	100	F	7JE1362	31	45	91	895	-0.08	27	-0.05	22	209	221	243	189	3.18
JX WILSONVIEW SAMSON SWORD {5}-ET	USA 118707824	80K	100	F	7JE1419	37	125	94	821	-0.02	34	0.00	29	381	374	358	304	2.98
JX WILSONVIEW SBSTN MR COOL {4}-ET	USA 118271701	80K	93	F	1JE854	37	383	98	967	-0.03	39	0.03	41	297	279	238	170	3.05
JX WILSONVIEW SOPRANO {4}	USA 117824371	50K	100	F	200JE521	150	2,287	99	788	0.02	42	0.01	31	280	264	233	209	2.83
JX WILSONVIEW SPARKY MCGRATH {4}-ET	USA 118848774	80K	100	C	29JE3960	21	43	90	465	0.12	47	0.07	31	465	432	365	335	2.76
JX WILSONVIEW SULLIVAN {4}	USA 117352339	50K	91	F	203JE1249	3	22	89	585	0.03	33	-0.01	20	203	199	192	130	3.03
JX WILSONVIEW SYRIOUS {4}-ET	USA 117835780	50K	100	F	200JE520	48	259	97	911	0.07	58	0.05	43	314	289	234	175	3.02
JX WILSONVIEW Z SALVADORE {4}-ET	USA 117835753	80K	100	F	1JE820	78	1,334	99	407	0.09	37	0.04	22	340	321	283	237	2.87
WINDHAVENS LEGAL HYPE-ET	USA 117221187	50K	100	F	14JE563	75	186	95	147	0.00	7	0.02	10	135	130	116	129	3.19
WINDHAVENS LOTTO DANDEE	USA 117192245	50K	100	C	14JE560	42	91	94	913	0.01	45	-0.02	28	368	365	360	347	2.92
WINDHAVENS VAPOUR PRAX-P	USA 118974800	80K	100	F	11JE1246	18	54	91	523	0.08	42	0.05	29	372	351	306	278	3.06
WINDHAVENS VISIONARY PRINCE	USA 118065166	50K	100	C	14JE606	82	302	97	1194	-0.08	41	0.04	52	457	433	380	353	3.12
WOODSTOCK CRITIC BUXTON	USA 118177463	50K	100	C	14JE618	28	50	91	781	0.04	45	0.04	36	275	256	214	181	3.08
WOODSTOCK CRITIC LANCELOT-P	USA 118155739	80K	100	C	1JE842	57	296	98	-40	0.03	4	0.03	5	146	132	105	127	2.81
WOODSTOCK DOMINICAN LOFTY	USA 118008194	50K	100	F	1JE824	13	40	90</										

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PL	LIV	DPR	CCR	HCR	GFI/EFI	JPI	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
2.0	3.1	1.0	1.3	2.2	8.1	45	0	0	34																		
1.2	2.0	-0.3	-0.4	1.6	7.4	7	0	0	38																		
1.9	2.2	2.4	2.2	1.0	6.4	39	47	954	99	-0.3	-1.2	-1.4	-0.1	L0.1	-1.3	P0.4	S0.8	-0.9	-0.7	-0.1	0.5	S0.1	C0.1	S0.5	C1.3	C1.0	-1.1
1.6	1.0	-0.8	0.1	1.6	9.1	34	14	43	88	0.9	-0.8	-1.1	0.9	H0.4	-0.6	S0.4	L0.5	0.2	1.0	0.7	0.6	S1.2	W0.1	S0.2	C1.1	B0.4	11.2
2.6	-0.4	0.2	1.3	3.1	8.7	89	26	47	89	0.7	0.0	-0.4	0.4	L0.2	-0.2	S0.2	S0.2	1.0	1.5	0.3	0.2	S0.7	C0.7	L0.4	C0.4	0.0	10.9
-0.7	-2.4	-1.9	-1.3	1.8	9.6	100	34	97	93	0.8	1.1	0.2	1.3	L1.4	-0.3	S0.9	L0.2	-0.8	1.2	1.0	0.8	D1.4	C0.7	L0.3	C0.9	C0.7	-1.8
4.0	2.2	-1.2	-1.4	-0.1	8.2	142	28	166	95	0.9	0.9	-0.4	-0.1	L1.3	-0.1	S0.2	0.0	1.6	0.9	-0.1	-0.7	S2.7	C1.1	S1.4	C0.8	C1.6	19.9
1.6	-3.0	-4.9	-5.2	-1.3	7.0	107	6	15	81	0.6	0.5	0.6	0.6	H0.3	0.2	P0.5	S0.8	1.0	0.6	0.5	0.5	S0.7	W0.2	L0.8	W0.4	0.0	8.0
3.0	-0.4	-1.0	-0.6	1.9	7.2	112	18	23	84	0.4	-0.2	-0.2	0.3	H0.9	0.1	0.0	S0.3	0.3	0.2	0.2	-0.2	S1.1	C0.1	S0.2	C0.1	C0.8	5.0
1.3	-1.7	-1.3	-1.1	1.8	7.9	95	18	32	86	0.7	0.7	0.5	0.1	L1.4	0.0	S1.2	L0.4	0.2	0.2	0.2	0.1	D0.1	C0.5	L0.4	C0.3	C0.9	1.4
3.7	0.5	-4.0	-2.7	3.8	9.4	89	131	4,169	99	0.6	0.1	-0.3	1.1	L0.4	-0.3	S1.2	0.0	-0.1	0.2	0.8	0.8	S0.8	C0.5	S0.1	C1.2	B0.8	7.8
-0.3	-1.5	-2.6	-2.7	0.2	5.0	37	21	58	88	-0.7	-1.0	0.3	-0.4	H1.2	0.0	S0.2	L0.3	-0.7	-1.5	-0.3	-0.8	D0.4	C0.2	L0.2	C0.1	C0.3	-10.9
1.9	-0.3	-1.8	-1.4	0.7	7.0	29	10	23	85	0.4	0.3	-0.4	0.5	L0.5	-0.4	S1.0	L0.3	-0.1	0.1	0.4	0.2	S0.8	C0.5	S0.5	C1.2	C0.4	5.8
0.6	-2.2	-0.1	-0.1	-1.0	8.0	43	15	43	88	1.1	1.1	0.1	0.4	H0.1	0.1	P0.6	S0.5	1.1	1.2	0.3	-0.2	S1.2	C0.1	L0.1	W0.1	0.0	10.8
0.4	0.5	0.3	0.7	0.4	7.5	6	19	29	86	0.1	-0.9	-0.4	-0.4	0.0	0.0	P0.7	S0.1	0.8	0.2	-0.3	-1.0	S0.9	W0.4	S0.6	W1.0	C0.2	3.4
3.4	-0.4	-1.7	-1.3	0.0	6.7	96	21	59	91	1.1	-0.1	0.4	0.9	H0.3	0.3	P0.4	S0.7	1.6	1.4	0.7	0.0	S0.7	C0.3	S0.4	W0.7	C0.8	12.4
0.9	0.0	-1.4	-0.9	0.3	7.4	-32	77	130	92	1.5	-0.3	-1.0	1.7	H1.2	0.0	P0.4	S0.4	0.9	1.9	1.3	0.6	S0.5	C0.5	L0.3	C1.0	B0.6	12.4
1.8	1.0	1.0	1.2	0.9	7.1	15	1	20	65	0.8	0.4	-0.7	0.0	H0.3	0.1	P0.1	S0.3	1.6	0.7	-0.1	-0.6	S2.6	C0.3	S0.4	W0.1	C0.1	16.7
0.7	-0.1	-0.4	0.7	0.6	6.3	-17	2	7	49	0.8	1.3	0.8	-0.1	H0.9	0.9	P0.9	S1.0	1.9	-0.1	-0.3	-0.2	S2.7	C0.5	0.0	0.0	C0.5	17.1
2.3	2.1	2.0	2.0	1.2	5.3	-54	1	12	80	0.4	0.5	0.7	-0.7	H1.3	1.4	P0.4	S0.4	1.9	0.1	-0.5	-0.3	S1.2	C0.7	0.0	W0.2	C0.3	10.7
4.3	2.4	-0.3	-0.2	-0.4	7.3	92	4	12	82	1.6	1.0	0.2	0.5	H0.2	0.9	P0.6	S0.8	2.7	2.2	0.4	-0.5	S3.4	W0.2	S0.5	W0.5	C0.5	27.3
1.9	0.3	-4.8	-4.3	1.4	7.5	72	43	518	98	1.2	-1.9	0.2	0.9	0.0	-0.6	P0.1	S0.8	1.0	0.8	0.6	0.2	S1.4	C1.3	S1.0	C1.1	C0.3	15.3
3.0	0.3	-1.5	-2.6	-1.4	10.5	68	53	136	94	1.6	1.5	0.1	1.7	H0.3	0.3	P0.1	S0.3	1.4	1.4	1.3	0.7	S1.5	C1.0	L0.1	C1.7	B0.2	18.3
1.3	1.4	1.2	1.6	0.2	3.7	47	98	236	42	-0.7	-1.7	0.8	-1.3	L1.2	0.4	S0.6	L0.6	0.4	-0.1	-0.9	0.5	D0.7	W0.2	S0.4	C0.3	C0.4	-0.1
1.8	1.5	1.3	0.6	-1.2	6.5	33	16	27	85	-0.6	-1.0	-0.9	-0.8	H0.3	-0.8	S0.7	L0.7	0.6	-0.7	-0.6	-1.1	S1.4	0.0	S0.5	C0.3	C0.7	2.6
3.1	0.2	-4.2	-4.6	-0.2	8.5	99	10	20	84	1.7	1.8	0.6	1.1	L1.3	0.7	P0.5	S0.4	0.8	1.1	0.8	0.5	S0.7	C0.3	S0.3	C1.2	C0.1	11.2
-0.3	-3.1	-0.7	-1.1	0.2	5.4	86	39	79	91	-0.2	1.9	0.4	0.3	L2.1	-0.1	S0.8	0.0	-0.9	0.4	0.2	-0.1	D1.3	W0.9	L1.0	W1.9	B0.4	-10.5
1.1	0.2	-0.7	-0.4	2.4	8.4	100	14	25	86	0.2	0.7	0.5	-0.2	L0.5	0.7	S0.9	L0.2	1.5	-0.5	-0.2	-0.3	S1.0	C1.1	S0.1	C0.3	C1.4	7.8
2.8	-0.2	0.2	-0.7	0.3	4.8	31	38	96	92	0.7	-0.8	1.4	0.4	H1.0	0.5	P1.0	S0.5	0.5	0.2	0.3	0.2	D1.0	C0.6	S0.4	C1.4	B0.9	-0.3
2.0	-0.7	-1.4	-1.6	3.5	4.0	98	19	45	87	-0.3	0.7	0.0	-0.5	L2.1	0.0	P0.3	L0.1	-0.4	-0.8	-0.4	-0.8	S0.2	C2.2	S0.7	C1.1	C2.5	-1.6
2.5	1.5	0.1	0.0	1.5	7.9	127	26	53	90	1.2	0.9	-0.7	0.9	L1.7	-0.2	S0.8	0.0	1.6	1.7	0.6	-0.5	S1.9	C1.7	S0.6	C0.9	C0.9	18.7
2.7	-1.3	1.7	0.8	-0.6	5.4	58	8	16	85	0.3	-0.6	-0.7	-0.3	0.0	-0.3	S0.3	L0.9	1.0	1.2	-0.3	0.3	S1.3	W0.5	L1.1	C0.8	B1.0	10.5
0.9	-3.3	-3.6	-1.5	3.0	6.7	118	13	32	85	1.0	0.1	-0.2	0.6	0.0	-0.4	S0.1	L0.1	1.2	1.2	0.5	0.5	S1.4	0.0	L0.6	C0.1	B0.2	13.8
3.7	-0.7	0.2	-0.6	4.3	10.3	101	241	876	97	1.4	0.7	-0.3	0.9	L0.3	-0.2	S0.9	S0.2	1.9	0.9	0.7	0.2	S2.0	C2.0	S0.4	C1.6	C0.6	20.7
2.0	1.7	0.2	-0.2	0.2	7.4	63	27	66	90	-0.3	-1.4	-0.4	0.1	L0.7	-0.8	P0.1	L0.3	-0.9	0.0	0.1	-0.1	D1.1	W0.9	S0.3	W1.4	C0.3	-8.5
2.4	0.3	-1.9	-1.5	1.3	10.3	64	34	440	98	0.9	0.9	-0.5	0.5	L0.8	-0.4	S0.5	L0.1	1.7	0.7	0.4	0.3	S1.5	C0.8	S0.9	C0.6	C1.8	17.1
1.6	-1.7	-0.2	-0.8	-2.3	6.9	125	154	1,574	99	-0.1	-0.6	-0.2	0.5	L1.3	-0.9	S0.9	L1.0	-0.7	0.4	0.4	0.3	D1.4	W0.1	L1.0	C0.3	C0.2	-7.7
2.1	0.5	0.8	-0.3	-1.7	7.3	35	18	33	87	-0.1	-0.9	-0.8	-0.7	L0.6	-0.9	S0.5	L0.7	0.4	0.6	-0.5	-0.4	S1.2	W1.2	L0.8	W2.1	B0.3	3.6
4.8	1.3	0.8	-0.2	1.6	6.9	88	13	22	86	-0.1	0.4	0.1	-0.7	L2.1	0.1	S0.5	L0.1	0.3	-0.4	-0.5	0.0	S1.1	W0.4	S0.3	0.0	0.0	4.7
4.8	-0.4	-3.0	-3.8	-1.1	7.0	89	39	173	93	1.2	0.2	-0.2	0.1	H0.4	0.3	P0.6	S0.2	1.7	1.2	0.1	0.5	S2.3	C0.3	S0.6	C1.5	C0.7	21.5
3.8	0.2	-0.9	-2.2	-2.2	4.5	91	21	51	88	0.6	0.0	-0.2	-0.6	L0.4	-0.3	P0.6	S0.4	1.6	1.2	-0.4	0.2	S1.9	C0.2	L0.1	C0.6	B0.1	17.0
0.8	-1.0	-2.0	-1.2	2.5	7.7	91	11	21	85	0.6	0.9	-0.5	0.8	L1.2	-0.4	S1.8	L0.7	0.6	0.6	0.6	-0.1	S0.3	C0.8	L0.1	C0.1	C1.0	5.2
3.2	0.2	-3.2	-2.8	0.2	6.6	73	55	186	95	1.0	1.3	-0.2	0.7	L1.3	0.1	S0.3	0.0	0.5	0.8	0.5	0.0	S1.2	C0.9	S1.1	C1.9	C1.5	11.8
3.6	1.0	-2.4	-2.2	0.6	5.3	89	4	10	82	0.5	0.5	0.6	0.0	L0.4	0.6	P0.1	L0.3	-0.2	-0.1	0.0	-0.3	0.0	W0.4	S0.4	C0.8	C0.9	-1.9
4.1	1.1	-1.6	-1.4	-0.5	6.6	71	10	50	88	1.0	0.7	0.4	0.4	L0.6	0.5	P0.1	L0.3	0.3	0.5	0.3	0.4	S0.6	C0.6	S0.8	C1.8	C1.2	8.5
3.9	2.3	-1.8	-1.2	3.2	4.9	112	37	421	97	1.0	1.4	-0.1	0.9	L0.4	0.2	P0.5	L0.3	-0.2	1.4	0.7	1.0	S0.3	C0.3	S0.7	C1.6	B0.3	9.9
1.3	-3.0	0.4	0.3	-0.4	5.2	62	24	72	90	0.6	0.5	-0.4	0.6	H0.3	0.0	S0.4	L0.4	1.1	1.7	0.4	0.7	S1.1	W1.2	L2.2	W0.6	B1.5	10.2
-1.1	-0.4	-1.2	-1.8	-1.6	5.8	21	21	47	88	0.1	1.2	0.5	0.5	L1.0	0.5	S0.8	L0.7	0.2	0.1	0.4	0.1	S0.3	C0.1	L0.3	W0.4	0.0	2.3
3.9	1.0	0.7	0.7	0.7	4.3	104	15	64	90	1.1	0.5	0.2	0.7	H0.6	0.4	P0.1	L0.4	0.7	0.8	0.5	0.4	S0.8	0.0	S1.1	C0.9	B0.5	11.0
2.5	1.2	-0.1	-0.9	1.5	4.6	68	14	42	88	0.9	0.6	0.6	0.4	L0.2	0.7	S0.1	L0.5	0.5	0.9	0.3	1.1	S0.6	C1.3	S0.8	C2.1	B0.5	13.7
2.3	-1.6	-1.9	-2.1	-0.9	6.6	95	7	19	86	0.6	1.8	0.3	0.6	L1.2	0.4	S0.1	S0.2	-0.5	0.2	0.5	0.0	S0.1	C1.1	S0.4	C1.7	C1.1	1.6
1.5	-0.2	-2.5	-0.9	2.6	8.2	58	25	259	97	1.6	0.5	-0.4	0.9	L0.5	-0.1	S1.2	L0.1	1.9	1.6	0.7	0.8	S2.6	C1.2	L0.5	C1.2	B0.8	25.1
3.1	-1.2	-1.7	-0.8	1.0	7.4	113	14	174	95	1.7	1.9	0.1	1.6	L0.1	0.4	S0.6	S0.5	2.0	1.7	1.2	0.4	S2.7	C1.4	L0.8	C1.3	B1.0	24.4
4.1	1.4	-0.4	0.0	1.5	6.3	107	24	38	87	1.4	-0.4	-0.1	0.2	L0.4	0.1	P0.3	S0.4	2.1	1.5	0.2	-0.3	S2.3	W0.5	S0.8	C0.2	C0	

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Name of Bull	Registration Number	GT	BBR	JH1	NAAB Code	No. Hrds	No. Daus	REL %	% Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	SCS
XANADU PLUS TOM {6}	USA 118923064					1	17	68	-110	-0.03	-12	-0.01	-6	-166	-160	-148	-119	3.07
YARRABEE TEQUILA FIESTA	USA 071702230					1	11	68	-1510	0.21	-33	0.09	-38	-296	-302	-320	-288	3.25
JX YOSEMITE GANNON RECRUIT {3}	840003005791873	50K	90	C	11JE1094	55	833	99	1083	-0.17	15	-0.09	20	52	75	125	-16	3.16
YOSEMITE MERCHANT RASCAL	840003005791854	50K	100	F	11JE1126	23	66	93	555	0.03	33	0.00	19	217	216	211	188	3.13
YOSEMITE PROMOTION-ET	840003006436451	50K	100	F	200JE229	41	48	85	643	0.04	38	0.04	31	232	213	173	127	3.01
YOSEMITE RAZZ RENOVATION	840003006436195	99K	100	F	7JE1542	7	17	84	713	0.03	40	0.02	29	321	314	295	271	3.25
YOSEMITE RIZZO	840003006436402	80K	100	F	200JE249	10	16	86	547	0.16	59	0.05	29	422	400	354	315	2.95
YOSEMITE SANTIAGO RAZZ	840003006436395	80K	100	F	11JE1220	47	219	96	1031	0.05	60	-0.02	32	325	329	336	241	3.32
ZENITH TBONE HARDCORE-ET	USA 116608718	50K	100	F	203JE980	10	40	90	-108	0.13	21	0.04	3	24	17	0	5	3.16

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PL	LIV	DPR	CCR	HCR	GFI/ EFI	JPI	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
-1.9	-5.1	0.2	-0.1	-1.7	6.5	-42	0	0	27																		
-0.8	-0.8	-0.6	-1.6	-0.8	3.3	-99	0	0	34																		
0.0	-0.8	-3.1	-4.5	-2.3	6.7	11	31	483	98	1.0	1.7	-0.2	0.8	H1.1	0.8	P0.3	S0.2	0.7	1.0	0.6	0.5	S0.6	C0.1	0.0	C1.7	B1.1	9.4
1.6	-2.1	-0.2	-0.7	0.0	6.9	58	16	41	88	0.7	1.1	0.2	0.7	0.0	0.4	P0.9	S0.8	0.8	0.2	0.5	-0.2	S1.9	W0.8	S0.7	C0.5	C0.4	10.7
-0.2	-1.6	-3.2	-2.3	0.8	6.8	60	29	39	80	-0.1	0.0	-0.4	0.6	H1.4	0.1	P0.1	S0.7	0.1	0.0	0.4	-1.1	S0.2	W0.6	0.0	C0.2	C0.9	-3.8
1.6	0.7	-0.3	-0.5	0.0	8.9	89	5	7	80	1.0	0.6	-0.1	0.6	L0.4	0.4	P0.4	S0.6	1.6	1.6	0.5	0.1	S1.1	C1.3	S0.4	W0.2	C1.2	16.4
2.8	0.9	-1.3	-0.8	-0.5	7.6	109	8	8	81	0.7	0.1	0.1	1.2	H0.1	0.1	S0.3	L0.2	-0.3	0.8	0.9	0.5	D0.3	W0.4	L0.5	C0.8	0.0	0.6
0.2	0.2	-2.4	-2.4	-0.2	9.3	80	28	126	94	1.6	1.8	0.4	1.4	L1.9	0.6	S0.4	S0.2	1.1	2.0	1.1	0.2	S0.3	C2.2	0.0	C2.0	C1.6	13.3
-1.7	-1.7	-1.1	-0.9	0.8	8.9	2	3	4	80	0.3	0.7	0.3	0.5	L0.5	0.2	S0.6	S0.1	-0.2	0.0	0.4	0.8	D0.3	C0.9	L0.1	C1.3	C0.4	2.2