

HOLSTEIN ASSOCIATION

HIGH RANKING SIRE REPORT - AUGUST 2011 - Page 1

Bulls must have a Minimum of 80% Traditional U.S. Reliability OR 85% Genomic Reliability for Production and Type. No Requirement for Semen Status

Name	TR	TV	TL	TM	% RHA	NAAB #	SIRE/MGS	PROTEIN		FAT		PTAT %R	UDC	FLC	TPI						
								PTA	%	PTA	%										
ENSENADA TABOO PLANET-ET	TR	TV	TL		100-NA	7HO08081	TABOO x AMEL	5.7	68	-0.2	80	-0.2	2368	99	2.94	5.9	2.18	97	1.77	-0.58	2222G
MORNINGVIEW LEVI	TV	TL			100-NA	29HO13664	BUCKEYE x O MAN	6.6	56	-0.9	72	-1.3	1042	94	2.66	5.0	1.45	91	0.61	1.88	2196G
CO-OP O-STYLE OMAN JUST-ET	TV	TL			100-NA	1HO09167	O MAN x TEAMSTER	6.1	48	-0.1	48	-0.5	1658	93	2.75	6.6	1.33	90	1.31	2.19	2195G
LONG-LANGS OMAN OMAN-ET	TV	TL			100-NA	14HO04929	O MAN x ALTAARON	6.0	68	-1.0	70	-0.8	1317	94	2.94	2.6	1.82	91	1.40	2.05	2193G
CHARLESDALE SUPERSTITION-ET	TR	TV			100-NA	1HO08778	BOLIVER x O MAN	5.8	51	-0.0	29	-1.2	1731	93	2.72	6.4	2.13	89	2.06	0.87	2189G
REGANCREST ALTAIOTA-ET	TV	TL			100-NA	11HO09647	O MAN x ITO	6.5	45	-0.6	70	-1.3	953	94	2.84	3.5	2.32	90	2.04	1.15	2180G
BADGER-BLUFF FANNY FREDDIE	TV	TL			99-NA	1HO08784	O MAN x DIE-HARD	6.1	41	-0.4	51	-0.5	1011	91	2.81	7.4	1.01	87	1.10	1.95	2174G
E-LONGVIEW CM-ET	TV	TL			100-NA	14HO05639	SHARKY x OUTSIDE	5.8	45	-0.0	79	-0.9	1525	93	2.79	4.4	1.65	90	1.31	0.55	2133G
CO-OP OMAN LOGAN-ET	TV	TL			100-NA	1HO08658	O MAN x BW MARSHALL	6.3	60	-0.4	82	-0.8	1618	93	2.66	3.3	0.96	90	0.31	1.99	2107G
VA-EARLY-DAWN SUDAN CRI-ET	TV	TL			100-NA	1HO09321	JAMMER x SAILOR	5.2	53	-0.5	85	-1.3	1342	89	2.84	3.5	1.78	87	1.42	2.58	2100G
LOTTA-HILL SHOTTLE 41-ET	TR	TV			100-NA	1HO09192	SHOTTLE x BW MARSHALL	6.3	38	-0.6	56	-0.3	1784	91	2.69	4.1	2.42	87	2.66	1.44	2096G
BOMAZ MARION EMERALD 648-ET	TV	TL			100-NA	14HO05560	MARION x LYNCH	5.1	44	-1.0	94	-2.7	573	91	2.96	2.0	1.53	89	1.46	1.65	2081G
MAINSTREAM MANIFOLD	TV	TY			100-NA	20HO00402	O MAN x BW MARSHALL	6.6	50	-0.2	77	-0.9	1449	95	2.88	3.9	1.12	92	1.01	0.71	2080G
BOSSIDE ALTAROSS-ET	TV	TL			100-NA	11HO09703	O MAN x ALTABOSS	6.2	33	-0.5	46	-0.8	692	93	2.76	5.2	1.50	90	1.47	1.83	2078G
PICSTON SHOTTLE-ET	TV	TL			100-NA	29HO12209	MTOTO x AEROSTAR	6.2	36	-0.1	62	-0.5	1301	99	2.66	2.7	2.92	99	2.16	1.92	2074G
SIEMERS TOYS HERO 9701-ET	TR	TV			100-NA	7HO09545	TOYSTORY x DURHAM	6.1	12	-0.3	52	-1.8	159	90	2.93	2.4	3.60	85	3.79	2.53	2073G
COPPERTOP DOBERMAN-ET	TV	TL			100-NA	29HO13363	SHOTTLE x GRANGER	5.8	38	-0.8	62	-1.6	550	93	2.65	2.6	2.02	90	2.07	1.00	2064G
GRAN-J OMAN MCCORMICK	TV	TL			100-NA	29HO13053	O MAN x DURHAM	6.3	17	-1.1	62	-2.9	-335	94	2.63	4.9	1.29	91	1.29	1.33	2063G
O-BEE MANFRED JUSTICE-ET	TR	TV			100-NA	7HO06417	MANFRED x ELTON	6.4	48	-0.8	67	-1.3	856	99	2.72	5.3	0.11	99	-0.36	1.19	2060G
SCHILLVIEW GARRETT-ET	TV	TL			100-NA	29HO13083	O MAN x MTOTO	6.5	38	-0.1	51	-0.4	1135	94	2.71	4.0	1.62	92	1.15	2.79	2060G
HONEYCREST JETTISON-ET	TL	TY			98-1	1HO09448	JET STREAM x BOLIVER	5.7	54	-0.5	67	-0.6	1361	90	3.08	3.4	1.90	86	1.72	1.07	2053G
COLDSPRINGS GARNER CRI-ET	TV	TL			100-NA	1HO08645	O MAN x PATRON	6.3	31	-0.5	66	-1.7	549	95	2.69	3.6	1.10	90	0.80	1.38	2042G
CLEAR-ECHO ALTAR2-ET	TV	TL			99-1	11HO10017	MARION x RAMOS	5.4	34	-0.3	50	-0.1	1407	91	2.63	4.2	1.94	89	1.35	1.52	2041G
WHITMAN O MAN AWESOME ANDY	TV	TL			100-NA	1HO08777	O MAN x ZAIDE	6.1	24	-0.7	77	-2.7	167	92	2.53	6.7	0.36	89	-0.12	1.15	2030G
SHADYBANK SHOTTLE SANTANA	TM	TV			100-NA	1HO09175	SHOTTLE x TRENT *MF	6.3	51	-0.5	83	-1.4	1235	90	2.88	.8	2.15	88	1.39	0.42	2027G
RALMA GOLD CROWN-ET	TR	TV			100-NA	7HO09321	GOLDWYN x O MAN	6.2	42	-0.7	57	-1.1	731	96	2.78	3.2	1.78	93	1.18	1.51	2022G
UFM-DUBS ALTAESQUIRE-ET	TV	TL			100-NA	11HO09624	O MAN x ALTASAM	6.0	44	-1.0	92	-2.7	561	95	2.90	1.9	1.24	90	0.18	1.62	2021G
SCHILLVIEW OMAN GERARD-ET	TV	TL			100-NA	29HO13162	O MAN x BW MARSHALL	6.2	57	-0.6	45	-0.2	1354	95	3.16	1.6	2.07	91	2.49	1.57	2015G
SANDY-VALLEY BOLTON-ET	BY	TV			100-NA	29HO11111	ALTAHERSHEL x CONVINCER	6.0	52	-0.3	73	-0.0	2003	99	2.87	1.9	2.78	99	2.66	2.22	2012G
HARTLINE JAYTON-ET	TV	TL			98-1	29HO13330	DUCE x JOCKO BESNE	5.6	46	-0.1	59	-0.3	1411	94	2.78	5.1	0.60	92	0.53	1.93	2004G
RAMOS	BY	TV			98-1	11HO08046	RUDOLPH x AMBITION	5.0	17	-0.5	21	-0.6	165	99	2.52	7.0	1.26	99	1.03	1.08	2004G
END-ROAD O-MAN BRONCO-ET	TR	TV			100-NA	7HO08747	O MAN x BW MARSHALL	6.5	50	-0.2	50	-0.1	1449	92	2.95	2.6	1.72	89	1.43	1.63	2003G
BRAEDALE GOLDWYN	TV	TL			100-NA	20HO03205	JAMES x STORM	5.8	19	-0.5	38	-1.1	211	99	2.63	2.4	3.13	99	2.63	2.73	2001G
BEYERCREST RAMOS JOE CRI-ET	TV	TL			99-1	1HO09387	RAMOS x MTOTO	5.6	18	-0.7	46	-1.8	-17	90	2.63	5.7	0.91	85	0.88	0.94	1993G
CROCKETT-ACRES OTTO-ET	TV	TL			100-NA	11HO09317	O MAN x MTOTO	6.5	53	-0.6	63	-0.6	1244	94	2.53	3.0	0.50	91	0.36	-0.25	1989G
GRAF-ACRES MORRELL-ET	TV	TL			100-NA	29HO13144	O MAN x RUDOLPH	6.3	51	-0.1	46	-0.4	1569	95	2.61	3.8	0.75	92	0.44	1.20	1988G
CO-OP DON JUAN-ET	TV	TL			100-NA	1HO09225	DON x LUCENTE	5.7	19	-0.3	37	-0.2	885	91	2.93	4.7	1.96	88	2.26	1.82	1978G
WA-DEL GARMAN-ET	TV	TL			100-NA	29HO13616	GARRISON x O MAN	5.7	27	-0.2	49	-0.8	758	92	2.98	3.6	1.76	89	1.45	2.20	1978G
BREMER ALLEGRO MAXUM-ET	TR	TV			100-NA	7HO09357	ALTAALLEGRO x BLITZ	5.9	28	-0.2	45	-0.2	1079	93	2.80	4.8	1.51	91	1.40	0.94	1977G
FUSTEAD GOLDWYN GUTHRIE-ET	TR	TV			100-NA	7HO09420	GOLDWYN x BLITZ	6.2	16	-0.3	37	-1.1	232	90	2.77	2.5	3.12	88	2.97	1.99	1977G

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Name	% RHA	NAAB #	SIRE/MGS	PROTEIN		FAT		PTA %	PTAM %	SCS	PL	PTAT %R	UDC	FLC	TPI
				EFI	PTA %	%	PTA %								
MORSAN ALTALOCKLYN-ET	100-NA	11HO09956	SHOTTLE x O MAN	6.3	33 .00	52 .04	1118	92	2.81	2.3	1.78	90	1.47	0.95	1977G
RABUR PICASSO-ET	100-NA	44HO00357	MARION x OUTSIDE	5.4	41 -.05	77 .03	1847	89	2.78	3.0	1.54	85	1.23	1.89	1977G
BO-IRISH ALTON-ET	100-NA	29HO10681	ADDITION x MANFRED	5.7	54 .02	53 .03	1654	99	2.94	3.8	0.85	98	0.84	0.73	1966G
KOEBELE P-S SANTA-FE-ET	100-NA	29HO13548	SHOTTLE x DETROIT	6.0	19 .06	59 .21	78	93	2.82	3.2	1.97	90	1.82	1.31	1966G
RI-VAL-RE 2338 NIAGRA-ET	100-NA	7HO08856	BOLIVER x JESTHER	5.5	51 .02	40 -.05	1471	96	2.82	2.3	2.10	91	1.91	0.33	1966G
RONELEE SS DURABLE	100-NA	7HO09107	SEPTEMBER STORM x OUTSIDE	5.1	14 -.03	56 .10	772	93	2.60	3.0	2.31	90	1.64	3.09	1966G
PROBSTLAND ERNESTO	100-NA	203HO00376	FORBIDDEN x ADDISON	5.6	34 .06	18 -.01	585	97	2.80	1.8	2.43	94	2.64	1.85	1965G
CO-OP OMAN LOYDIE-ET	100-NA	1HO08654	O MAN x BW MARSHALL	6.3	48 .12	61 .16	517	92	2.80	1.9	1.25	89	0.35	2.18	1964G
JENNY-LOU SHOTTLE TRUMP-ET	100-NA	14HO05434	SHOTTLE x BW MARSHALL	6.4	37 -.06	56 -.03	1791	93	2.72	2.3	2.38	91	1.90	1.39	1964G
KINGS-RANSOM T DOMINGO-ET	100-NA	7HO08361	TEAMSTER x MTOTO	5.8	27 -.01	53 .06	1032	92	2.61	4.7	1.13	88	1.04	0.16	1964G
LINCOLN-HILL SHOT LASER-ET	100-NA	7HO09222	SHOTTLE x ITO	5.8	24 -.03	63 .09	1086	92	2.85	1.9	2.73	89	1.76	2.08	1963G
ARMSON RODRIGO	100-NA	29HO13718	TOYSTORY x O MAN	6.3	57 -.01	88 .06	1957	91	2.99	.7	1.20	87	0.46	1.67	1961G
BDG GENETICS ENERGY CRI-ET	100-NA	1HO09602	MASCOL x BW MARSHALL	6.3	36 -.01	61 .05	1262	90	2.83	1.4	2.23	85	1.77	2.45	1961G
CRAVE STRATEGIST-ET	100-NA	29HO13250	O MAN x BW MARSHALL	6.2	51 .03	76 .09	1401	95	2.89	1.5	1.08	92	0.05	2.53	1961G
PINE-TREE MISSY MIDWEST-ET	100-NA	1HO08546	O MAN x RUDOLPH	6.0	31 .04	60 .13	700	90	2.60	4.3	0.39	84	0.90	0.04	1961
ENSENADA BOONE PRIMO-ET	100-NA	7HO09034	BOONE x AMEL	5.9	66 -.02	71 -.06	2381	93	2.66	2.8	0.70	89	0.07	-0.99	1959G
ALPAG IRON ACTIVE-ET	100-NA	198HO00100	BOSS IRON x MANFRED	5.3	18 .05	47 .16	176	96	2.80	3.9	0.99	94	0.27	0.88	1958G
BOMAZ OMAN KRAMER 561-ET	100-NA	14HO04924	O MAN x ALTAHERSHEL	6.1	41 -.02	59 .01	1576	92	2.89	3.3	1.50	90	0.71	2.77	1958G
JAUQUET-LANG SURPRISE	100-NA	7HO09355	SHOTTLE x DURHAM	6.0	-3 .07	49 .29	-657	96	2.52	3.5	2.43	93	2.70	1.53	1955G
L-L-M-DAIRY PADLOCK CRI-ET	100-NA	1HO09390	MARION x RUDOLPH	5.5	37 .03	47 .04	998	90	2.66	3.3	1.56	85	1.67	1.22	1954G
JOBERT	TV TL	202HO00127	JOCKO BESNE x MATTIE	5.2	55 .04	61 .03	1462	97	3.13	3.1	1.10	93	1.12	0.62	1953G
VEAZLAND MYSTICAL-ET	TV TL	14HO05617	BUCKEYE x MORTY	6.4	48 .00	46 -.04	1584	93	2.95	.9	1.92	91	1.68	2.11	1951G
LYNNCREST O-MAN HANOVER-ET	100-NA	7HO08536	O MAN x BW MARSHALL	6.4	55 .04	65 .05	1420	93	2.88	1.7	0.54	89	0.05	2.71	1950G
DIAMOND-OAK APPOINT-ET	TV	200HO01666	BW MARSHALL x RUDOLPH	6.4	20 .03	41 .10	389	99	2.77	1.3	1.92	96	2.25	2.48	1949G
WHITTIER-FARMS REVAMP-ET	TY	29HO13712	ELEGANT x OUTSIDE	6.3	11 -.05	22 -.03	816	90	2.86	4.3	2.68	85	2.57	2.73	1949G
RICECREST OLIVER-ET	TR TV	7HO08847	O MAN x CONVINCER	6.1	38 .06	49 .08	727	91	2.72	2.8	0.94	89	0.52	1.14	1948G
BOMAZ POTTER PLATO-ET	TR TV	7HO09173	POTTER x MANAT	5.7	21 -.05	51 .04	1107	93	2.79	5.1	1.42	90	1.94	1.73	1947G
COYNE-FARMS YACHTSMAN-ET	TV TL	29HO13748	SHARKY x ALTAFINLEY	6.0	59 .02	64 -.01	1808	92	3.01	1.7	0.82	88	0.47	1.22	1947G
BOMAZ ALTANEUTRON-ET	TR TV	11HO09744	LANCELOT x RUBYTOM	4.9	47 .02	79 .10	1383	94	3.13	2.2	1.75	91	1.08	0.49	1946G
CORDES-MAID STONEWALL-ET	TV TL	29HO13553	SHOTTLE x DURHAM	6.1	22 .07	24 .08	118	92	2.69	2.1	2.24	90	1.74	1.91	1946G
KINGS-RANSOM ALTARENO-ET	TY	11HO09991	MARION x O MAN	5.5	51 .00	53 .04	1740	89	2.86	.7	1.85	85	1.19	3.48	1944G
FAR-O-LA BOLVR SAMBO CRI-ET	TV TL	1HO09051	BOLIVER x TUGOLO	5.5	38 .04	40 .02	914	93	2.77	3.5	0.97	89	0.80	1.13	1943G
SOLID-GOLD COLBY-ET	TR TV	7HO07615	OUTSIDE x RUDOLPH	5.4	4 -.04	23 .03	453	99	2.76	6.0	1.92	99	2.02	0.92	1943G
MORNINGVIEW LEGEND-ET	TV TL	29HO11932	O MAN x DURHAM	6.5	45 .11	56 .14	491	94	2.88	2.4	1.28	89	0.29	2.02	1942G
RONELEE RSVP DREAMER-ET	TR TV	7HO09446	RSVP x OUTSIDE	5.7	51 .00	66 .01	1726	89	2.77	1.4	1.73	87	0.95	1.51	1940G
HONEYCREST JSTRM MISSILE-ET	TV TL	29HO13694	JET STREAM x BOLIVER	5.7	47 .01	58 .01	1483	92	2.98	1.9	1.59	88	2.11	-0.14	1939G
REGANCREST OMAN INGLES-ET	TR TV	7HO09069	O MAN x DIE-HARD	5.9	32 .05	25 .00	662	92	2.79	5.3	0.73	89	0.56	1.52	1937G
TOLLENAARS ALTATUFENUF	TV TL	11HO10025	RAMOS x MANFRED	5.5	44 -.02	50 -.04	1675	91	3.05	5.0	0.44	87	-0.08	0.44	1937G
WINDY-KNOLL-VIEW PHOENIX-ET	TV TL	76HO00567	GOLDWYN x OUTSIDE	5.4	10 .05	27 .12	-81	94	2.82	3.4	2.56	90	2.28	2.05	1937G
MARKWELL FORMULA-ET	100-NA	200HO00427	MAGICAL x OUTSIDE	6.1	15 .08	25 .12	-156	95	2.59	5.1	0.78	89	0.70	1.86	1936G

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						PTA	%											
LUNCREST MILLARD	TV TL	100-NA	29HO13568	SHOTTLE x DURHAM	6.3	12	.05	51	.20	-11	93	2.64	3.2	2.22	91	1.86	1.32	1934G
HENDEL RAMOS BERLAND	TR BY	99-1	7HO09668	RAMOS x O MAN	5.5	34	.06	56	1.13	568	92	2.79	3.8	0.79	86	0.84	0.95	1931G
KINGS-RANSOM DOVER-ET	TV TL	99-1	29HO13219	LAUDAN x DEBUT	5.5	35	.03	52	.08	870	94	2.69	4.0	1.25	90	1.09	1.39	1931G
COURTLANE-ML MARSH CODY-ET	TR TV	100-NA	203HO01105	BW MARSHALL x JOLT	6.5	37	-.04	29	-.11	1631	98	2.68	1.3	2.14	93	1.30	2.32	1930G
BEER-CREST BREMER ADRIAN	TV TL	100-NA	29HO13359	MAGICAL x OUTSIDE	6.1	22	.02	34	.05	566	94	2.81	4.7	1.31	91	1.23	1.81	1929G
GLENN-ANN PALERMO-ET	TV TL	100-NA	14HO05411	GOLDWYN x RUDOLPH	6.0	20	.05	33	.10	187	93	2.73	1.6	3.00	91	2.60	0.78	1929G
SOUTHLAND ALTATRIGGER	TY	100-NA	11HO09879	GOLDWYN x O MAN	5.8	27	.06	53	.15	337	92	2.78	1.1	2.12	90	1.71	2.00	1929G
CO-OP OMAN ALABAMA	TV TL	100-NA	1HO09315	O MAN x TEAMSTER	5.9	40	.00	30	-.07	1338	91	2.84	4.5	0.69	89	1.05	0.49	1928G
COLDSPRINGS OWEN 9344	TR TV	98-1	7HO08925	LANCELOT x BW MARSHALL	5.6	29	.04	43	.08	590	92	2.72	2.0	1.62	89	1.93	1.19	1928G
LADYS-MANOR RUBY D SHOUT-ET	TV TL	100-NA	29HO13387	SHOTTLE x DEBUT	5.9	33	.01	47	.08	970	96	2.74	1.9	2.14	93	1.50	1.45	1928G
MORNINGVIEW ALTATOYOTA	TV TL	100-NA	11HO10079	TOYSTORY x ALTAFFINLEY	6.6	36	.02	26	-.04	985	91	2.99	1.2	2.41	86	2.37	1.16	1928G
ZIMMERVIEW BRITT VARSITY-ET	TR TV	99-1	1HO08927	BRITT x TUGOLO	5.9	12	.03	56	.19	144	93	2.65	6.1	0.56	90	-0.62	1.49	1928G
BALMORAL ALTIMA	TV TL	100-NA	29HO13665	ENCINO x O MAN	6.4	58	-.01	69	-.02	2005	92	2.87	-.4	1.45	89	0.54	2.01	1923G
WINDY-KNOLL-VIEW PAULSON-ET	TV TL	100-NA	29HO13461	GOLDWYN x OUTSIDE	5.4	2	.02	23	.11	-121	94	2.66	2.9	2.81	91	2.26	2.23	1923G
GOLD-N-OAKS GONE-GOLD-ET	TR TV	98-1	7HO09424	GOLDWYN x JUROR FORD	5.8	21	.04	44	.12	331	95	2.71	2.9	2.16	92	1.52	1.69	1922G
KELLERCREST BRET LES CRI-ET	TV TL	100-NA	1HO08631	BRET x MANFRED	5.7	21	.04	11	-.01	352	94	2.63	5.9	0.82	90	1.52	0.26	1922G
KERNDT GABLES	TV TL	100-NA	29HO13343	GOLDWYN x MTOTO	6.1	20	.00	26	.01	626	95	2.53	3.6	1.71	91	1.22	0.86	1922G
PINE-TREE MARTHA SHAMPOO-ET	TV TL	100-NA	1HO09208	SHOTTLE x O MAN	6.1	17	.04	49	.16	204	92	2.60	3.0	1.84	89	1.00	1.00	1922G
BEYERCREST RAMOS RYE-ET	TR TV	99-1	7HO09565	RAMOS x MTOTO	5.6	24	.01	78	.19	723	94	2.55	2.4	1.36	91	0.05	1.75	1920G
COOK-FARM SKYLINE	TV TL	100-NA	29HO13669	ELEGANT x O MAN	6.8	18	.04	44	.14	238	92	2.87	3.9	1.13	90	1.97	1.21	1920G
MAR-BIL MARION GRENADE-ET	TV TL	100-NA	14HO05552	MARION x OUTSIDE	5.3	38	-.07	35	-.12	1872	92	2.83	2.7	1.98	91	1.35	1.71	1919G
TEL-SAL SANDERSON	TV TL	100-NA	29HO13754	ENCINO x O MAN	6.4	46	.05	57	.06	1096	93	3.16	1.6	1.48	89	0.66	3.04	1918G
LATUCH ORIENT	TY	98-1	29HO13706	JET STREAM x BOLIVER	5.6	40	.04	44	.03	992	91	3.07	2.7	1.92	85	2.27	1.56	1917G
MACOMBER O-MAN BOGART	TR TV	100-NA	7HO08559	O MAN x LOUIE	6.1	21	.06	42	.13	216	92	2.75	3.3	1.14	88	1.15	2.01	1917G
END-ROAD BEACON-ET	TV TL	100-NA	29HO13366	SHOTTLE x BW MARSHALL	6.4	35	.00	45	.01	1169	95	2.81	1.4	2.03	93	1.38	1.49	1916G
REGAN-ALH DRAGON-ET	TY	100-NA	200HO05668	GOLDWYN x O MAN	6.2	18	.11	11	.09	-322	91	2.80	3.7	2.19	90	1.86	2.98	1916G
ZIMMERVIEW SHOTTLE JT-ET	TV TL	100-NA	1HO09123	SHOTTLE x GRANGER	5.8	42	-.02	56	-.01	1588	92	2.79	2.5	1.08	89	1.07	0.00	1916G
HAMMER-CREEK GOLD KOLTON-ET	TV TL	100-NA	14HO05399	GOLDWYN x ZADE	6.1	16	-.02	27	.00	742	91	2.62	2.1	2.51	89	2.30	1.79	1915G
KED OUTSIDE JEEVES-ET	TV TL	100-NA	29HO11614	OUTSIDE x DUSTER	5.9	10	.01	20	.04	287	98	2.90	7.3	1.82	94	1.51	2.09	1915G
COLDSPRINGS PONDER-ET	TV TL	100-NA	29HO13796	BUCKEYE x O MAN	6.5	25	.07	31	.09	189	91	2.76	2.4	1.68	87	1.71	2.02	1914G
RALMA FOCUS-ET	BY TV	100-NA	29HO11993	O MAN x DURHAM	6.6	19	.00	24	.00	665	95	2.61	3.7	1.26	91	1.42	1.04	1914G
RAN-RUE COASTAL-ET	TV TL	100-NA	29HO13062	O MAN x TABOO	6.3	18	.09	44	.20	-202	93	2.84	4.1	0.86	89	1.90	1.66	1914G
CALVARY LARRY BOY-ET	TV TL	100-NA	14HO05682	LUCKY STAR x BW MARSHALL	5.8	38	-.02	53	.00	1444	90	3.01	-6	2.52	87	2.31	1.95	1913G
KHW ELM-PARK ACME-ET	RC TV	100-NA	151HO00477	TALENT x DURHAM	5.0	16	.07	30	.12	-51	96	3.11	3.3	2.82	94	3.19	1.65	1912G
MASCOL-ET	TV TL	100-NA	204HO01748	MTOTO x RUDOLPH	6.2	34	.09	46	.13	318	98	2.64	4.3	0.80	97	0.75	0.45	1912G
WINDSOR-MANOR ZOLTAN	TV TL	100-NA	29HO13621	ZENITH x O MAN	6.2	25	.03	44	.08	599	92	2.64	4.7	0.86	89	0.70	0.37	1912G
END-ROAD SHOTTLE MICAH-ET	TV TL	100-NA	14HO05300	SHOTTLE x TEAMSTER	5.9	34	-.05	43	-.05	1559	93	2.79	2.1	1.81	92	1.33	1.14	1911G
SCHUG DUCE LARIAT CRI-ET	TV TL	100-NA	1HO09085	DUCE x BOONE	6.0	35	-.01	63	.06	1287	92	2.76	3.8	0.98	88	1.11	0.66	1909G
LET-IT-RIDE JS NEVADA-ET	TV TL	97-1	29HO13683	JET STREAM x JUROR FORD	5.8	34	.07	62	.16	504	92	2.86	1.5	1.44	88	1.17	1.68	1906G
BEYERCREST ALTATHROTTL-ET	TY	100-NA	11HO09895	SHOTTLE x ALTATHRONE	6.1	20	-.01	19	-.04	794	90	2.74	3.4	2.13	86	1.82	2.22	1905G

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Bulls must have a Minimum of 80% Traditional U.S. Reliability OR 85% Genomic Reliability for Production and Type. No Requirement for Semen Status

Name	TR	TV	% RHA	NAAB #	SIRE/MGS	PROTEIN	FAT	EPI		PTA	% PTM	% R	SCS	PL	PTAT	% R	UDC	FLC	TPI
								PTA	%										
KINGS-RANSOM REEVIE-ET	TR	TV	100-NA	7HO09491	MARION x O MAN	5.5	55	-01	51	-07	1937	90	2.98	-3	1.47	87	0.91	3.02	1905G
JEFFREY-WAY TEMPTING-ET	TY	TL	100-NA	200HO02243	BUCKEYE x CONVINCER	6.4	27	-03	28	-06	1192	93	2.96	2.8	1.99	91	2.61	1.48	1904G
GILLETTE JOB-ETS	TV	TL	100-NA	29HO13769	SHOTTLE x DURHAM	6.3	10	.04	34	.13	-40	93	2.51	4.1	1.65	87	1.47	0.89	1903G
PENN-ENGLAND EZEKIEL-ET	TR	TV	100-NA	7HO09393	MANAGER x TITANIC	6.0	19	.04	12	.01	246	88	2.71	1.4	2.53	86	3.04	1.73	1903G
RA-MAR-LAND O PHANTOM-ET	TV	TL	100-NA	14HO05177	O MAN x ADDISON	5.7	44	.02	40	-02	1279	92	2.97	2.2	0.88	89	1.00	1.86	1903G
KINGS-RANSOM RMS DESPAIR-ET	BY	TV	99-1	1HO08824	RAMOS x ADDISON	5.1	13	.11	3	.08	-491	93	2.64	5.2	1.08	88	1.72	1.63	1901G
GOLD-N-OAKS GOLD-MAN-ET	TV	TL	98-1	29HO13589	GOLDWYN x JUROR FORD	5.8	2	.05	39	.20	-362	93	2.55	5.4	1.14	92	1.80	1.39	1898G
RALMA GOLDWYN COACH-ET	TR	TV	100-NA	7HO09456	GOLDWYN x O MAN	6.2	11	.02	15	.03	182	90	2.82	3.6	2.79	86	2.25	2.27	1896G
WA-DEL JUNCTION-ET	TV	TL	100-NA	29HO11942	O MAN x CONVINCER	6.0	34	.06	66	.16	622	94	2.92	2.5	0.52	90	0.17	1.37	1896G
WINDING-BROOK JOCK MASON-ET	TR	TV	97-1	7HO09230	JOCKO BESNE x BLITZ	5.4	14	.02	48	.15	249	95	2.88	5.6	0.83	91	0.70	2.25	1896G
COLDSPRINGS PRENTICE-ET	TV	TL	100-NA	29HO13536	GOLDWYN x O MAN	6.1	13	-01	47	.11	507	93	2.54	2.8	2.26	90	1.78	2.91	1895G
R-E-W SANTANA-ET	TV	TL	100-NA	7HO08762	O MAN x DURHAM	6.4	29	.11	58	.23	-33	96	2.81	3.3	0.74	92	0.04	1.21	1895G
JENNY-LOU MRSHL TOYSTORY-ET	TR	TV	100-NA	1HO07235	BW MARSHALL x PATRON	6.7	34	.00	40	.00	1125	99	2.91	.9	2.26	99	2.18	1.43	1894G
CLEAR-ECHO ALTATRIANGLE-ET	TY	TL	100-NA	11HO09978	FBI x BOLIVER	6.0	46	-04	46	-09	1915	91	2.79	-1.1	2.29	88	2.32	0.78	1893G
H-R-S TREDWAY WILK-ET	TV	TL	100-NA	14HO05016	TREDWAY x RUDOLPH	5.6	21	-04	40	.01	1040	94	2.81	5.2	0.77	92	0.62	1.60	1892G
JARDIN	TL		95-1	204HO05010	JOCKO BESNE x TONIC	4.7	63	.12	51	.05	1000	96	3.02	1.5	1.23	94	0.87	0.81	1892M
VISION-GEN MAURY-ET	TV	TL	100-NA	29HO13291	O MAN x BW MARSHALL	6.7	43	.01	39	-03	1316	95	2.79	2.6	1.20	92	0.63	2.73	1891G
WILLOW-MARSH-CC GABOR-ET	TR	TV	100-NA	7HO08477	ALTAFFINLEY x CONVINCER	6.2	35	-07	26	-15	1848	93	2.89	2.6	2.46	90	1.85	0.85	1891G
BOMAZ KALAHARI 544-ET	TV	TL	100-NA	14HO04878	ALTAFFINLEY x RUBYTOM	5.8	12	-03	41	.06	696	93	3.14	3.4	1.92	91	2.04	0.98	1888G
EMERALD-ACR-SA T-BAXTER	B/R	TV	100-NA	11HO08195	BLITZ x MTOTO	6.7	27	-09	68	.01	1786	99	2.92	3.4	1.97	99	1.43	1.91	1888G
KINGS-RANSOM P RICHMAN-ET	TR	TV	100-NA	7HO09030	POTTER x MOE	5.6	12	-05	21	-04	839	92	2.81	4.8	2.35	89	2.69	1.86	1888G
COYNE-FARMS SHARKY YETER-ET	TV	TL	100-NA	14HO05654	SHARKY x ALTAFFINLEY	6.0	53	-02	56	-06	1985	91	2.93	1.3	1.17	88	1.11	0.02	1887G
PARADISE-R FRANCHISE	TV	TL	100-NA	7HO08494	O MAN x BW MARSHALL	6.6	46	.04	53	.04	1155	95	2.62	2.7	0.11	91	0.25	1.30	1887G
STOL JOC			97-1	257HO060563	JOCKO BESNE x MANFRED	5.4	56	.06	40	-03	1316	94	2.94	2.4	1.57	92	0.88	1.35	1887G
WOODMARSH TOPSHOT-ET	TV	TL	100-NA	29HO12554	SHOTTLE x RUDOLPH	6.1	22	-01	58	.10	815	93	2.69	2.7	1.64	89	1.50	-0.14	1887G
PINE-TREE ALTBLACKWEL	TY	TL	100-NA	11HO10001	BOLIVER x O MAN	5.6	28	.01	59	.11	837	91	2.73	4.6	0.48	85	0.55	-0.76	1886G
DE-SU MOTIF-ET	TV	TL	100-NA	29HO13454	SHOTTLE x O MAN	6.3	19	-03	47	.05	945	92	2.77	3.0	2.25	91	1.99	0.26	1885G
ENGLAND-SCHILL DEANN 58A-ET	TV	TL	100-NA	1HO06827	MTOTO x DUSTER	6.5	16	-02	17	-03	674	99	2.58	3.2	2.09	98	1.80	2.25	1885G
BADGER BIGSHOT-ET	TR	TV	100-NA	7HO09281	SHOTTLE x ROY	6.3	32	.02	27	-02	897	95	2.93	2.2	1.55	91	1.19	1.41	1884G
WA-DEL HAYDEN-ET	TV	TL	100-NA	29HO11909	O MAN x MTOTO	6.5	31	.03	50	.08	788	94	2.58	3.6	0.69	90	0.71	1.76	1883G
MINNIGAN-HILLS PRESIDENT-ET	TR	TV	100-NA	7HO09257	SHOTTLE x BW MARSHALL	6.4	19	.07	50	.19	18	91	2.69	1.5	2.05	86	2.03	1.30	1882G
RIDGE-STAR JAMMER-ET	TV	TL	100-NA	29HO10483	EARL x ZEBO	5.2	28	.03	59	.13	678	99	2.91	2.8	1.50	98	1.81	1.36	1882G
LEIF	TV	TL	97-1	204HO01705	LUKAS x ZACK	5.1	10	.07	45	.20	-204	95	2.55	3.7	0.83	88	1.05	1.45	1881G
LATUCH ELEGANT TORO-ET	TR	TV	100-NA	7HO09511	ELEGANT x BOONE	6.4	19	-01	66	.15	685	92	2.60	3.0	1.15	88	1.51	1.21	1880G
LUTZ-BROOKVIEW BEVAN	TV	TL	100-NA	6HO01046	BOLIVER x ITO	5.6	15	.02	48	.14	302	92	2.63	4.5	1.36	88	1.61	0.07	1880G
STANTONS ACHIEVER-ET	TV	TY	100-NA	200HO02167	SHOTTLE x CONVINCER	6.0	22	-01	59	.11	794	91	2.72	2.3	1.94	88	1.19	1.38	1880G
LOT-O-ROK OMAN JAKE-ET	TV	TL	100-NA	14HO04916	O MAN x BW MARSHALL	6.6	43	.04	66	.10	1048	92	2.98	1.4	0.84	89	0.56	1.63	1879G
CO-OP OMAN CAVANA-ET	TV	TL	100-NA	1HO09040	O MAN x ORION	5.8	18	.07	65	.25	11	92	2.60	2.7	0.68	88	0.81	1.40	1878G
D-J DIE-HARD OWEN-ET	TV	TL	100-NA	29HO13537	DIE-HARD x O MAN	6.0	15	.03	48	.15	240	93	2.95	4.2	0.53	91	0.08	1.72	1878G
FARNEAR FRANCHISE FAIR-ET	TV	TL	100-NA	29HO13447	GOLDWYN x ALTATHRONE	6.1	27	.02	39	.04	751	93	2.77	-2	2.57	91	2.04	1.99	1878G

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Name	TY	TL	% RHA	NAAB #	SIRE/MGS	PROTEIN		FAT		PTAT %R	UDC	FLC	TPI				
						EFI PTA	%	PTA	%								
PINE-TREE MISSY MYLES-ET	TV	TL	100-NA	7HO08615	O MAN x RUDOLPH	6.0	30 .06	44 .10	493	96	2.91	4.6	0.06	89	0.09	0.40	1878G
ALTA SAMUARI-ET	TY		100-NA	11HO09861	SHOTTLE x ALTAHERSHELL	5.9	35 .01	48 .03	1115	93	2.70	1.8	1.44	91	1.38	1.11	1877G
LUTZ-BROOKVIEW MICHAEL-ET	TR	BY	100-NA	7HO07853	ITO x ALTABELLWOOD	6.0	14 .00	47 .12	441	99	2.84	3.5	1.33	95	1.00	1.50	1877G
WILLEMS-HOEVE RUSH	TY		99-I	11HO09939	SHOTTLE x JESTHER	5.7	17 -.05	21 -.07	1044	93	2.62	3.2	2.29	88	2.53	1.85	1877G
ENGLAND-AMMON MILLION-ET	TR	TV	100-NA	7HO08165	OUTSIDE x BW MARSHALL	6.4	21 .01	53 .11	620	96	2.93	2.7	2.22	90	2.20	1.65	1876G
CLEAR-ECHO MARION RIB-ET	TR	TV	99-I	7HO09625	MARION x RAMOS	5.4	38 -.07	49 -.07	1878	90	2.72	1.5	1.64	87	1.33	0.64	1875G
HALO TOYSTORY DAVIS	TV	TL	100-NA	14HO05647	TOYSTORY x OUTSIDE	6.4	39 -.08	67 -.03	2080	91	2.99	1.1	1.70	89	1.36	0.65	1874G
JZM GOLDENBOY-ET	TV	TL	100-NA	29HO13459	GOLDWYN x OUTSIDE	5.9	17 .05	42 .14	161	93	2.76	2.8	2.31	90	1.71	1.76	1874G
OCEAN-VIEW JUROR SEAN	TY		100-NA	6HO01118	JUROR x ENCORE	5.9	41 -.04	23 -.15	1758	89	2.85	3.2	1.63	80	1.02	0.81	1873
MATT-DARI ELEGANT DION-ET	TV	TL	100-NA	14HO05676	ELEGANT x OUTSIDE	6.4	36 -.06	39 -.09	1743	92	3.09	2.1	2.14	89	1.97	0.29	1872G
PREMIER-KERNDT SAILING-ET	TY		100-NA	20HO05611	GOLDWYN x MORTY	6.0	44 .00	76 .09	1427	91	2.95	-2.4	3.15	89	2.28	1.71	1871G
RUPLAND JTSTREAM DEMETER-ET	TV	TL	98-I	29HO13762	JET STREAM x OUTSIDE	5.7	40 .02	58 .06	1153	92	2.85	2.0	1.55	88	0.96	0.90	1871G
COYNE-FARMS DUCE YEN	TV	TL	100-NA	29HO13360	DUCE x ALTAFINLEY	6.0	38 -.01	29 -.08	1366	93	2.85	2.4	1.17	89	1.64	0.78	1869G
JEWELD-ACRES SHARKY-ET	TV	TL	100-NA	1HO07127	BRETT x EMERY	5.9	64 .03	61 -.03	1877	99	2.98	.6	0.34	99	0.07	1.00	1869G
WINNING-WAY MOBILE	TV	TL	100-NA	29HO13618	ENCINO x O MAN	6.3	38 .03	43 .02	993	93	2.64	.9	1.63	90	0.66	2.38	1869G
GILLETTE JORDAN-ETS	BY	TV	100-NA	200HO05575	GOLDWYN x DURHAM	6.1	14 .00	27 .05	401	92	2.70	2.4	2.23	88	2.08	2.17	1868G
SPRINGWAY CARUSO-ET	TR	TV	100-NA	7HO08866	O MAN x ADDISON	6.0	38 .02	16 -.08	1039	95	2.78	.2	1.82	91	1.32	2.52	1868G
JOSE	TV	TL	96-I	11HO09651	JOCKO BESNE x ALTAFORMATION	5.1	20 -.02	76 .17	830	98	2.89	2.8	1.30	97	1.23	0.75	1864G
SANDY-VALLEY GLORFINDEL	TV	TL	99-I	200HO02308	BUCKEYE x LANCELOT	6.0	29 -.01	28 -.04	1053	89	2.93	2.8	1.24	85	1.61	1.43	1864G
VOIGHT-ACRES ALTAVETO	TV	TL	100-NA	11HO09813	O MAN x RUDOLPH	5.9	32 -.01	46 .01	1150	91	2.68	4.8	-0.49	88	-0.99	0.67	1864G
K-TAL ALTAOASIS-ET	TV	TL	100-NA	11HO09403	O MAN x BW MARSHALL	6.3	42 .00	27 -.02	1399	93	2.79	3.5	0.35	88	-0.03	1.04	1863G
LAKE-EFFECT SHO CONTACT-ET	TV	TL	100-NA	14HO05382	SHOTTLE x MARATHON	5.5	33 -.01	38 -.02	1155	91	2.95	.6	2.49	89	2.22	1.27	1863G
WA-DEL RICE HOLMAN-ET	TV	TL	100-NA	1HO08562	O MAN x MOTO	6.5	32 .01	45 .03	1010	93	2.62	2.7	0.70	90	0.49	0.53	1862G
LADYS-MANOR AUDEN-ET	TM	TV	100-NA	1HO07713	TRENT *MF x ALTAARON	5.8	64 .07	81 .10	1485	95	3.00	-1.1	1.50	92	1.17	2.03	1861G
REPARD-GALS OBRIAN-ET	TV	TL	100-NA	1HO07290	ORION x ALTAFORMATION	5.4	19 .13	98 .45	-472	99	2.75	1.0	0.72	95	0.67	1.73	1861G
RHOMAN-WAI O-MAN OLIVER-ET	TR	TV	100-NA	7HO08913	O MAN x BW MARSHALL	6.2	31 .07	35 .07	454	92	2.77	3.1	0.76	88	0.41	3.19	1861G
LANGS-TWIN-B JANUARY-ET	TV	TL	100-NA	29HO13245	SHOTTLE x DEBUT	5.9	44 .00	55 .00	1497	96	3.02	.6	1.81	92	1.58	0.94	1860G
LUTZ-BROOKVIEW BURT-ET	TV	TL	100-NA	29HO10493	ALTAARON x PRESCOTT	5.5	33 .13	66 .25	34	99	2.64	.9	1.43	98	1.07	3.23	1860G
O-BEE IMAGE-ET	TR	TV	100-NA	7HO08879	READY x BW MARSHALL	5.8	32 .05	41 .07	582	92	2.77	2.4	1.50	87	1.63	1.40	1860G
PHIL-RU POTTER ROLAND-ET	TR	TV	100-NA	7HO08946	POTTER x DURHAM	6.4	19 -.10	18 -.14	1518	92	2.77	4.4	1.74	90	1.58	1.34	1860G
CHAN-LEE MARSHAL GRAYBIL-ET	TR	TV	100-NA	7HO08444	BW MARSHALL x AEROSTAR	6.7	24 -.01	24 -.03	869	92	3.01	2.6	1.97	89	1.78	2.20	1859G
DE-SU GRANDMASTER	TV	TL	100-NA	29HO13494	MARION x O MAN	6.0	26 -.02	30 -.03	1007	93	2.71	4.1	1.10	90	1.68	0.11	1859G
CO-OP OMAN LLOYD-ET	TV	TL	100-NA	1HO08652	O MAN x BW MARSHALL	6.3	55 .05	66 .06	1384	92	2.69	2.2	-0.13	87	-0.54	0.81	1858G
LARCREST CONTROL-ET	BY	TV	100-NA	29HO11931	O MAN x CONVINCER	6.3	17 .02	47 .13	352	93	2.84	3.2	1.04	90	1.06	1.14	1858G
MATT-DARI DEVLIN-ET	TV	TL	100-NA	29HO13661	ELEGANT x OUTSIDE	6.4	38 -.06	53 -.05	1861	92	3.13	2.0	1.49	89	1.71	0.10	1858G
PINE-TREE ALTAOSOFINE	TV	TL	100-NA	11HO08898	O MAN x ALTAFINLEY	6.2	23 .01	51 .09	704	91	2.71	3.9	0.70	88	1.13	-0.79	1858G
WA-DEL RICE ENCINO HANS-ET	TR	TV	100-NA	7HO09509	ENCINO x STORMATIC	6.2	22 .02	24 .02	524	89	2.96	1.7	1.92	85	1.83	2.81	1857G
PARADISE-D GIBBS-ET	TV	TL	100-NA	14HO05041	BEST x BW MARSHALL	6.3	34 .09	38 .10	327	94	2.80	1.8	1.64	89	1.76	2.40	1856G
ALL-RIEHL PEPPER-ET	TV	TL	100-NA	14HO05392	POTTER x USA 121883236	5.9	16 -.01	41 .06	648	93	2.76	4.8	0.85	92	1.06	1.13	1854G
BOMAZ BUCKEYE BELTER-ET	TR	TV	100-NA	7HO09550	BUCKEYE x MARATHON	6.0	38 -.03	18 -.14	1566	92	2.93	2.8	1.59	89	2.02	1.55	1854G
LYNNCREST HORIZON-ET	TV	TL	100-NA	29HO11955	O MAN x BW MARSHALL	6.4	49 .01	40 -.06	1581	93	2.70	1.6	0.55	90	-0.02	2.13	1854G
RA-MAR-LAND LUCKY CHARM-ET	TR	TV	100-NA	7HO08991	O MAN x ADDISON	5.7	59 .01	67 .00	1850	92	2.92	.8	0.41	90	0.23	0.31	1854G
SHADYCREST-H MEGATON-ET	CV	TL	100-NA	29HO10799	BW MARSHALL x PATRON	6.7	31 .05	31 .04	585	99	2.98	3.0	1.65	96	1.59	1.51	1854G

This is NOT the Official Holstein Association Top 100 TPI Bulls List. The official list has the same reliability criteria, but in addition has Semen Status ACTIVE or LIMITED only.

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