

HOLSTEIN ASSOCIATION

HIGH RANKING SIRE REPORT - APRIL 2014 - 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		% RHA	NAAB #	SIRE/MGS	PROTEIN			FAT		PTAM	%R	SCS	PL	PTAT	%R	UDC	FLC	TPI
					EFI	PTA	%	PTA	%									
ROYLANE SOCRA ROBUST-ET	TR TV	100-NA	7HO10524	SOCRATES x O MAN	6.4	64	.05	102	.15	1638	98	2.97	5.2	1.88	96	1.69	2.04	2324G
COYNE-FARMS DORCY-ET	BY TV	100-NA	29HO14142	BOLTON x BRET	5.7	51	-.01	51	-.06	1801	99	2.67	4.7	2.99	98	3.24	2.96	2318G
DE-SU 521 BOOKEM-ET	TR TV	99-I	7HO10721	PLANET x RAMOS	6.1	61	.05	49	-.04	1585	99	2.89	5.7	2.62	97	2.14	1.64	2279G
CO-OP BOSSIDE MASSEY-ET	TV TL	100-NA	1HO09527	MASCOL x BRET	6.4	57	.07	68	.08	1243	99	2.52	3.7	1.87	96	2.21	1.47	2270G
DEN-K ALTAGREATEST	TV TL	100-NA	11HO10928	PLANET x BOLTON	6.5	68	.00	74	-.04	2333	92	2.97	5.7	2.08	86	2.00	0.81	2255G
BADGER-BLUFF FANNY FREDDIE	TV TL	99-NA	1HO08784	O MAN x DIE-HARD	6.9	40	.01	51	.02	1223	99	2.79	6.6	1.51	99	1.53	2.54	2239G
REGANCREST ALTAIOTA-ET	TV TL	100-NA	11HO09647	O MAN x ITO	7.1	52	.07	83	.16	1100	99	2.90	2.5	2.26	99	1.92	1.75	2236G
SULLY ALTAMETEOR-ET	TV TL	100-NA	11HO10661	PLANET x SHOTTLE	7.2	44	-.02	47	-.05	1630	98	2.88	5.1	2.97	95	3.00	1.27	2219G
LOTTA-HILL SHOTTLE 41-ET	TR TV	100-NA	1HO09192	SHOTTLE x BW MARSHALL	7.3	37	-.06	60	-.02	1806	99	2.64	4.1	2.42	98	2.95	1.94	2215G
PINE-TREE PICARDUS-ET	TV TL	100-NA	29HO14825	PLANET x O MAN	6.7	78	.00	85	-.03	2568	91	2.86	2.4	1.92	85	1.32	0.61	2208G
ALTACEASAR	TV TL	99-I	11HO10837	PLANET x SHOTTLE	6.4	53	.08	62	.08	1120	92	2.84	5.9	1.63	85	1.33	1.18	2200G
MAINSTREAM MANIFOLD	TV TY	100-NA	200HO00402	O MAN x BW MARSHALL	7.3	65	.04	92	.09	1823	99	2.95	4.3	1.18	97	0.92	0.09	2188G
CO-OP UPD PLANET YANO-ET	TV TL	100-NA	1HO10085	PLANET x BRET	6.4	44	.02	40	-.02	1221	94	2.61	7.7	1.32	86	1.49	0.71	2185G
LONG-LANGS OMAN OMAN 2-ETN	TV TL	100-NA	14HO06429	O MAN x ALTAAARON	6.7	65	.12	74	.12	1102	99	2.90	1.6	2.08	99	1.78	1.63	2185G
WA-DEL MYRLE-ET	TV TL	98-I	29HO14828	LEIF x ENCINO	5.9	44	.03	77	.13	1148	93	2.59	3.9	1.50	87	1.17	1.56	2185G
CHARLESDALE SUPERSTITION-ET	TR TV	100-NA	1HO08778	BOLIVER x O MAN	6.5	42	-.01	6	-.17	1486	99	2.63	7.3	2.05	99	1.98	1.06	2182G
CO-OP O-STYLE OMAN JUST-ET	TR TV	100-NA	1HO09167	O MAN x TEAMSTER	6.9	53	-.03	42	-.12	2067	99	2.73	5.4	1.47	97	1.22	1.91	2179G
SILDAHL JETT AIR-ET	B/R TY	100-NA	200HO00528	ALTABAXTER x BW MARSHALL	6.9	17	-.07	61	.07	1179	97	2.62	5.4	2.74	95	2.24	2.99	2176G
RED-OAK-DB BAXTER BILL-ET	TV TL	100-NA	1HO10069	ALTABAXTER x O MAN	7.0	44	.03	86	.15	1240	98	2.73	4.5	1.96	94	1.66	1.53	2172G
DE-SU OBSERVER-ET	TR TV	100-NA	7HO10606	PLANET x O MAN	6.9	45	.00	50	-.02	1476	99	2.84	6.2	2.70	99	3.02	0.41	2168G
DE-SU GULF-ET	TR BY	100-NA	7HO10228	BOLTON x SHOTTLE	6.7	34	.00	67	.09	1207	94	2.60	3.0	2.81	92	3.35	1.79	2165G
HARTLINE JAREB CRI-ET	TV TL	99-I	1HO09828	PLANET x DUCE	6.2	41	.03	65	.09	1095	93	2.82	5.2	2.46	89	2.29	0.77	2158G
DE-SU GILLESPIE-ET	BY TV	100-NA	29HO14062	BOLTON x SHOTTLE	6.6	56	-.03	66	-.05	2161	94	2.64	2.8	2.88	92	2.31	2.52	2155G
END-ROAD O-MAN BRONCO-ET	TR TV	100-NA	7HO08747	O MAN x BW MARSHALL	7.2	66	.02	54	-.07	1983	99	2.94	3.1	1.98	99	1.70	2.07	2155G
COYNE-FARMS SHOTLE YANCE-ET	TR TV	100-NA	7HO09925	SHOTTLE x MANFRED	7.1	56	-.01	80	.03	1936	94	3.14	2.7	1.78	92	2.10	1.06	2154G
WALHOWDON RUSSELL COBRA	TR TV	100-NA	7HO10853	RUSSELL x O MAN	7.0	30	.09	87	.30	185	92	2.67	4.2	1.14	89	1.14	0.92	2152G
MORNINGVIEW ALTALION-ET	TL	100-NA	11HO10361	ALTABAXTER x SHOTTLE	7.2	44	-.09	82	.00	2220	93	2.83	4.7	1.88	89	1.67	2.10	2151G
MS POSSIBILITY PERFORMER-ET		100-NA	536HO00355	GOLDWYN x TITANIC	6.4	23	.03	44	.10	433	94	2.52	3.8	2.71	86	2.16	2.53	2151G
DE-SU 538 HOORAY-ET	TV TL	100-NA	7HO10725	PLANET x SHOTTLE	7.0	58	.02	74	.04	1707	93	2.99	3.5	2.40	92	2.11	1.46	2148G
KINGS-RANSOM ERDMAN CRI-ET	TV TL	99-I	1HO09800	PLANET x RAMOS	5.7	43	.01	82	.13	1295	98	2.75	7.5	0.67	91	1.05	-0.27	2147G
BAKOMBRE-ET	TV TL	100-NA	202HO00742	ALTABAXTER x GOLDWYN	7.0	48	.06	85	.17	1064	89	2.95	3.1	2.16	88	1.50	2.23	2139G
CEDAR-HAVEN-NR KID-ET	TR TV	100-NA	7HO10679	PLANET x SHOTTLE	6.9	51	.02	43	-.04	1456	96	2.65	6.2	1.88	93	1.83	0.74	2139G
UFM-DUBS SHERAC-ET	TV TL	100-NA	29HO14733	ACTIVE x SHOTTLE	6.3	51	.07	40	.00	1077	97	2.84	3.7	1.74	96	1.42	1.18	2139G
SPRINGHILL-OH IRON HUSKY-ET	TV TL	100-NA	7HO10709	PLANET x BOSS IRON	6.0	49	.05	82	.15	1203	93	2.78	3.8	2.18	89	1.41	0.80	2135G
ENSENADA JEEVES PAUL-ET	TR TV	100-NA	7HO10582	JEEVES x SHOTTLE	6.6	22	.05	18	.02	307	98	2.61	7.7	1.88	96	1.65	2.17	2131G
LARCREST CANCUN-ET	TV TL	100-NA	29HO14615	PLANET x SHOTTLE	6.9	52	.02	61	.02	1542	95	2.88	3.2	2.79	92	2.22	1.24	2131G
WELCOME BOL LATHAM-ET	TV TL	100-NA	1HO02655	BOLIVER x O MAN	6.1	62	.07	67	.05	1429	98	2.92	2.8	2.03	90	1.46	2.60	2129G
VATLAND MAUSER-ET	TR TV	100-NA	7HO10700	PLANET x O MAN	6.8	46	.02	74	.09	1349	95	2.80	5.0	1.60	91	1.37	0.64	2128G
CLEAR-ECHO JETTIE-ET	TV TL	100-NA	29HO14802	JEEVES x SHOTTLE	6.5	26	-.02	28	-.04	1026	93	2.77	5.9	1.98	90	2.37	1.80	2127G
PINE-TREE JEEVES GALLON-ET	TV TL	100-NA	29HO14684	JEEVES x GOLDWYN	6.6	46	-.04	49	-.07	1833	98	2.75	5.5	1.27	94	1.10	0.06	2127G

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Name		% RHA	NAAB #	SIRE/MGS	PROTEIN			FAT		PTAM	%R	SCS	PL	PTAT	%R	UDC	FLC	TPI
					EFI	PTA	%	PTA	%									
HARTLINE PLANT JARVIS-ET	TR TV	99-I	7HO10707	PLANET x DUCE	6.2	68	.02	99	.08	2060	96	2.90	5.0	0.80	93	0.24	-0.22	2125G
SCHILLVIEW OMAN GERARD-ET	TV TL	100-NA	29HO13162	O MAN x BW MARSHALL	6.9	64	.05	42	-.07	1663	99	3.15	1.7	2.49	98	2.76	1.72	2125G
WELCOME GERWYN-ET	TV TL	99-NA	29HO14872	FREDDIE x GOLDWYN	6.3	34	.04	73	.17	752	91	2.90	2.5	2.17	85	1.89	2.63	2124G
LADYS-MANOR PL SHAMROCK-ET	TR TV	100-NA	7HO10849	PLANET x SHOTTLE	6.7	29	-.05	61	.04	1399	99	2.82	6.6	2.35	96	2.13	0.76	2123G
B-HIDDENHILLS PLAN 1023-ET	TR TV	100-NA	7HO10690	PLANET x O MAN	6.7	45	.04	25	-.05	1074	96	2.73	7.0	1.63	93	2.02	0.88	2122G
BOMAZ ALTAMARAUDER-ET	TV TL	99-I	11HO10519	MAC x LAUDAN	6.3	20	.05	35	.11	201	97	2.68	5.0	2.06	96	2.46	1.80	2121G
CROCKETT-ACRES BOL BEVIN-ET	BY	100-NA	54HO00458	BOLTON x SHOTTLE	6.7	51	.01	75	.06	1631	91	2.89	2.7	2.35	87	2.39	1.22	2119G
FOXBERRY BAX MCNUGGETS-ET	TR TV	100-NA	7HO10297	ALTABAXTER x OUTSIDE	6.4	18	-.06	76	.13	1162	97	2.53	6.0	1.90	94	1.92	2.03	2117G
JUNIPER PLANET DIESEL-ET	TV TL	100-NA	7HO10852	PLANET x O MAN	6.9	51	.06	62	.07	1182	94	2.61	6.8	0.84	90	0.64	0.56	2117G
COYNE-FARMS BOLTON DOM-ET	BY TV	100-NA	14HO05936	BOLTON x BRET	5.7	46	.01	81	.10	1506	96	3.06	1.1	2.69	94	2.45	2.83	2116G
GEPACQUETTE DG SHOTTBOLT-ET	TV TL	100-NA	147HO02259	SHOTTLE x BOLTON	6.7	39	-.02	82	.10	1469	93	2.89	1.9	2.67	85	1.65	2.50	2116G
REGANCREST-PJ TABBER-ET	TV TL	100-NA	29HO14258	O MAN x BOLIVER	6.8	45	.06	43	.03	937	94	2.84	3.9	1.93	92	1.82	2.32	2116G
CLEAR-ECHO NIFTY TWIST-ET	TV TL	100-NA	29HO14335	NIFTY x SHOTTLE	5.6	46	.05	60	.08	1068	97	2.56	7.2	-0.37	92	-0.28	1.22	2115G
BRANDT-VIEW PERCY-ET	TV TL	100-NA	29HO14789	PLANET x MAC	6.5	36	.03	34	.00	951	91	2.64	6.3	1.99	88	2.58	1.22	2113G
GARLOMAR PLANET THORNE-ET	TR TV	100-NA	7HO10543	PLANET x BRITT	6.3	49	.06	72	.11	1154	94	2.94	5.1	1.36	92	1.15	0.69	2111G
DE-SU 527 SPUR-ET	TR TV	100-NA	7HO10723	PLANET x SHOTTLE	7.0	37	-.04	28	-.11	1615	94	2.80	4.4	2.88	91	3.20	2.26	2110G
DE-SU HISTORY-ET	BY TV	97-I	29HO14450	JARDIN x SHOTTLE	6.2	58	.04	84	.10	1535	95	2.81	1.4	2.29	91	1.90	1.94	2110G
FUSTEAD JETSTREAM SOTO-ET	TV TL	98-I	29HO14627	JET STREAM x SHOTTLE	6.5	52	.02	68	.04	1570	97	2.89	2.9	1.66	93	1.95	0.99	2110G
DE-SU ORVILLE-ET	TV TL	100-NA	29HO14311	BOLIVER x O MAN	6.6	42	.07	43	.05	806	94	2.51	5.5	0.90	90	1.39	1.48	2109G
SPRINGWAY BLVR CHASE-ET	TV TL	100-NA	29HO14344	BOLIVER x O MAN	6.2	48	.01	60	.02	1528	97	2.70	2.0	2.14	93	2.29	1.35	2107G
SCHILLVIEW GARRETT-ET	TV TL	100-NA	29HO13083	O MAN x MTOTO	7.4	43	.00	47	-.02	1430	99	2.70	3.8	1.69	98	0.76	2.27	2104G
END-ROAD BEACON-ET	TV TL	100-NA	29HO13366	SHOTTLE x BW MARSHALL	7.3	52	.00	60	-.01	1713	99	2.87	2.5	1.98	99	1.36	1.54	2103G
LARCREST CALIBRATE-ETS	TR TV	99-I	7HO10818	PLANET x RAMOS	6.4	45	.04	76	.13	1110	93	2.83	3.9	2.58	90	1.97	1.34	2102G
MORNINGVIEW LEVI	TV TL	100-NA	29HO13664	BUCKEYE x O MAN	7.1	51	.10	71	.16	793	97	2.72	3.5	1.27	93	0.41	1.91	2098G
PINE-TREE OMAN ABC-ET	TV TL	100-NA	29HO14427	O MAN x BOLIVER	6.8	42	.06	69	.14	833	94	2.61	5.2	0.85	92	1.00	1.29	2098G
RICH-BANKS HE-MAN-ET	TV TL	100-NA	14HO06494	MAN-O-MAN x GOLDWYN	6.6	47	.05	50	.04	1058	91	2.78	1.7	2.53	88	2.39	1.42	2098G
RICHMOND-FD O PRESIDIUM-ET	BY TV	99-I	14HO06434	PRENTICE x O MAN	6.8	20	.05	66	.21	244	92	2.71	4.8	1.89	89	2.28	1.96	2098G
MONUMENT IMPRESSION-ET	TY	100-NA	200HO00560	SOCRATES x POTTER	6.5	25	-.01	42	.03	983	96	2.65	4.4	3.06	95	2.68	1.56	2097G
VA-EARLY-DAWN SUDAN CRI-ET	TV TL	100-NA	1HO09321	JAMMER x SAILOR	5.2	53	.05	87	.14	1308	93	2.85	2.5	1.78	90	1.15	2.47	2095G
MEL-CREST ALTAZOR	B/R TV	100-NA	11HO10392	ALTABAXTER x GOLDWYN	6.8	27	.02	90	.25	691	98	2.63	3.3	2.55	95	2.10	1.96	2094G
KINGS-RANSOM B RUBLE	TV TL	100-NA	29HO13991	BOLTON x BOLIVER	5.6	76	-.01	77	-.07	2651	94	2.94	.5	1.83	91	2.07	1.46	2091G
DE-SU ALTAGOALMAN-ET	BY TV	100-NA	11HO10365	BOLTON x O MAN	6.5	62	-.01	83	.02	2137	92	2.80	3.3	1.33	90	0.85	1.12	2090G
FURNACE-VIEW JEEVES ZAZU-ET	TV TL	100-NA	29HO14843	JEEVES x SHOTTLE	6.5	35	-.01	48	.01	1247	91	2.78	4.1	2.17	85	1.66	1.75	2090G
NEU-WAY ALDON	TV TL	100-NA	7HO10837	PLANET x BOLTON	6.5	57	.00	86	.06	1930	92	2.90	4.4	1.83	85	1.26	0.64	2090G
FARNEAR P HEAVEN HANDY-ET	TV TL	99-I	29HO14698	PLANET x RAMOS	6.5	38	-.01	26	-.09	1405	95	2.60	6.9	2.30	92	1.94	0.45	2089G
FUSTEAD ALTASTONE-ET	TV TL	100-NA	11HO10865	PLANET x ELEGANT	6.8	81	.00	54	-.16	2705	95	3.05	3.5	1.68	92	0.35	1.05	2089G
DE-SU WATSON	TR TV	100-NA	7HO10356	BOLIVER x SHOTTLE	6.7	37	.08	62	.16	533	95	2.61	4.3	2.14	92	1.72	1.37	2085G
BOMAZ ALTAENRICHED	TV TL	100-NA	11HO10766	BOLIVER x O MAN	6.3	56	.08	75	.12	1181	93	2.97	4.0	1.19	87	1.04	0.70	2084G
WILLOW-MARSH-CC GABOR-ET	TR TV	100-NA	7HO08477	ALTAFINLEY x CONVINCER	6.2	43	-.10	24	-.22	2333	99	2.69	5.2	2.50	99	1.87	1.21	2084G
RI-VAL-RE 2338 NIAGRA-ET	TR TV	100-NA	7HO08856	BOLIVER x JESTHER	5.8	64	.02	53	-.07	1944	99	2.87	2.0	2.16	98	2.22	0.34	2082G

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					EFI	PTA	%	PTA	%									
BEERY-VAL BOLTON ABRAM	TR TV	100-NA	7HO09900	BOLTON x O MAN	6.4	44	.02	74	.11	1238	93	2.76	3.6	1.76	91	1.54	1.08	2081G
RALMA PLANET TEMPO	TR TV	100-NA	7HO10624	PLANET x SHOTTLE	6.9	38	-.02	51	.00	1405	97	2.57	5.7	2.08	93	2.17	1.08	2081G
DE-SU GAVIN-ET	BY TV	100-NA	29HO14080	BOLTON x SHOTTLE	6.6	24	-.01	74	.14	953	94	2.71	3.9	2.27	92	2.15	1.69	2079G
KE-HOLTZ PLANET FOREST-ET	TV TL	100-NA	14HO06449	PLANET x O MAN	6.7	41	-.01	61	.04	1424	92	2.84	5.8	1.61	90	1.58	0.33	2079G
BRIGEEEN RUSSELL	TR TV	100-NA	7HO10072	MAC x SHOTTLE	7.0	15	.08	78	.32	-145	99	2.71	4.4	1.15	97	1.33	0.80	2078G
GILLETTE STOKES-ET	TY	100-NA	200HO03747	BOGART x ZENITH	6.6	36	.07	63	.17	548	94	2.65	3.2	1.65	90	2.02	1.52	2078G
EASTVIEW PASSION-ET	TV TL	100-NA	7HO10751	PLANET x BOSS IRON	6.0	47	-.01	53	-.02	1585	91	2.83	5.2	1.81	88	1.86	0.67	2077G
MACOMBER O-MAN BOGART	TR TV	100-NA	7HO08559	O MAN x LOUIE	6.7	33	.08	63	.19	399	99	2.72	2.7	1.51	99	1.06	2.14	2077G
MR BOLIVER ENID-ET	TR TV	100-NA	7HO10412	BOLIVER x O MAN	6.2	32	.07	75	.22	431	94	2.72	2.5	2.49	91	2.15	2.05	2076G
ROYLANE SHOT GUN 2092-ET	TV TL	100-NA	7HO10804	SHOTTLE x O MAN	7.1	39	.07	37	.05	643	93	2.72	3.9	1.92	91	1.96	1.78	2076G
LAKE-EFFECT ALTACALIBER-ET	TV TL	100-NA	11HO10675	GOLDWYN x SHOTTLE	6.7	40	.03	18	-.08	1087	97	2.76	1.7	3.27	95	2.59	3.23	2075G
CO-OP JET STREAM ARMY-ET	TV TL	98-I	1HO09659	JET STREAM x BW MARSHALL	5.8	33	.10	45	.15	196	99	3.00	2.9	2.04	93	2.02	2.07	2074G
BREMER ALLEGRO MAXUM-ET	TR TV	100-NA	7HO09357	ALTAALLEGRO x BLITZ	5.9	38	.00	52	.01	1332	97	2.73	4.7	1.54	93	1.62	0.97	2073G
DE-SU 546 DEATON-ET	TV TL	100-NA	7HO10729	PLANET x SHOTTLE	7.0	66	.03	53	-.07	1936	93	2.76	3.7	1.95	92	1.33	-0.17	2073G
ENSENADA TABOO PLANET-ET	TR TV	100-NA	7HO08081	TABOO x AMEL	6.6	62	.00	63	-.05	2105	99	2.96	5.9	1.73	99	1.27	-0.56	2073G
DE-SU 541 BARTLETT-ET	TY	100-NA	7HO10728	PLANET x SHOTTLE	7.0	50	.03	86	.13	1408	89	2.79	2.6	2.01	85	1.63	0.95	2069G
WELCOME GENOMICS-ET	TV TL	99-I	29HO14422	ALTABAXTER x ALTON	6.3	54	-.01	97	.10	1902	94	2.94	2.3	1.66	90	1.34	1.27	2069G
FLY-HIGHER MANCHILD-ET		100-NA	200HO03730	JEEVES x BOLTON	6.4	24	.01	51	.09	762	93	2.87	5.4	1.97	88	2.05	1.23	2068G
KOEBELE P-S SANTA-FE-ET	BY TV	100-NA	29HO13548	SHOTTLE x DETROIT	6.9	29	.07	68	.20	361	96	2.70	4.1	1.71	92	1.65	1.14	2068G
WELCOME GLENTON-ET	TV TL	99-I	1HO10200	PLANET x GOLDWYN	6.5	37	.08	58	.15	505	95	2.79	4.5	2.21	87	1.71	1.03	2068G
FUSTEAD JETSTREAM SETH-ET	TV TL	98-I	29HO14626	JET STREAM x SHOTTLE	6.5	37	-.02	55	.01	1408	93	2.98	4.7	1.67	90	1.60	0.25	2067G
PINE-TREE PLANET BRENT-ET	TV TL	100-NA	7HO10752	PLANET x BRET	5.8	59	-.01	74	.00	2045	92	2.95	4.7	1.01	89	0.21	0.76	2067G
SEAGULL-BAY MANO-ET	TR TV	100-NA	7HO08699	O MAN x MANAT	6.2	45	.03	64	.07	1248	94	2.94	4.8	0.46	88	0.30	1.82	2067G
COYNE-FARMS ALTADOM-ET	TV TL	100-NA	11HO10666	PLANET x BRET	6.0	52	-.01	24	-.16	1815	96	2.61	6.3	1.64	91	0.88	1.25	2066G
MR WELCOME SAN LYNX-ET	TV TL	99-I	7HO10866	SANDY x SHOTTLE	6.3	28	.02	61	.13	713	92	2.68	2.8	2.04	86	1.61	2.90	2066G
PINE-TREE BRET MINOS-ET	TR CV	100-NA	7HO10599	BRET x O MAN	6.2	28	.06	44	.11	413	94	2.48	4.0	1.52	89	1.95	1.06	2065G
REGANCREST TYRON	TY	100-NA	200HO06152	PLANET x TOYSTORY	6.6	66	-.04	58	-.13	2617	92	2.89	3.5	1.86	90	0.83	0.91	2064G
ELECTORAT	TV TL	99-I	180HO77350	PLANET x BOLTON	6.3	62	.02	72	.01	1887	89	2.70	4.3	1.28	86	1.49	0.39	2063G
LOCKER-LANE RW BANNING	TV TL	100-NA	1HO10061	NIFTY x SHOTTLE	5.8	30	.10	72	.25	156	97	2.82	5.1	0.71	92	0.21	2.28	2061G
APPEALING JEEVS HAYES-ET	TR TV	100-NA	7HO10771	JEEVES x SHOTTLE	6.6	39	-.02	59	.01	1558	89	2.90	5.0	1.89	85	1.64	0.99	2060G
MOUNTFIELD ALTAEXACTER	TV TL	100-NA	11HO10469	ALTABAXTER x SHOTTLE	6.8	31	.01	37	.01	921	98	2.64	3.5	2.87	95	2.37	2.50	2059G
VISSTEIN ALTADISCUS	TY	100-NA	11HO10831	PLANET x O MAN	6.6	57	.05	69	.06	1449	93	2.65	5.1	0.86	86	0.51	0.49	2058G
BOMAZ ALTASOLAR-ET	TV TL	100-NA	11HO10844	PLANET x SHOTTLE	6.8	58	.00	63	-.02	1944	96	3.08	4.2	1.47	88	0.75	0.52	2057G
HAMMER-CREEK O MAN KODY	TV TL	100-NA	14HO06263	O MAN x GOLDWYN	7.3	48	.06	36	-.01	1070	92	2.83	3.6	1.73	91	1.80	0.42	2057G
WINNING-WAY CANADA-ET	TV TL	100-NA	29HO14488	ALTABAXTER x SHOTTLE	6.9	33	.02	24	-.04	986	94	2.70	3.2	2.67	91	2.44	2.24	2057G
COOKIECUTTER HENRY-ET	TV TL	100-NA	14HO06498	MAN-O-MAN x GOLDWYN	6.7	39	.04	53	.07	959	91	2.88	2.1	2.39	86	2.22	1.64	2056G
FOX BERRY BAX MIZZOU-ET	TR TV	100-NA	7HO10233	ALTABAXTER x OUTSIDE	6.4	32	-.02	82	.13	1268	94	3.00	3.4	2.68	92	1.92	2.01	2055G
WA-DEL SUREFIRE-ET	TV TL	99-I	1HO02682	RAMOS x O MAN	6.3	50	.04	29	-.07	1323	98	2.72	2.5	1.82	93	1.42	2.56	2053G
ZANI BOLTON MASCALESE-ET	TV TL	99-I	199HO00178	BOLTON x O MAN	6.4	51	.02	58	.02	1469	89	2.74	-.3	2.70	85	2.31	2.16	2053G
PINE-TREE STOWE-ET	TV TL	100-NA	29HO14511	O MAN x BOLIVER	6.8	34	.02	75	.15	954	94	2.79	5.5	0.70	90	0.67	0.28	2052G

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Name		% RHA	NAAB #	SIRE/MGS	PROTEIN			FAT		PTAM	%R	SCS	PL	PTAT	%R	UDC	FLC	TPI
					EFI	PTA	%	PTA	%									
RONELEE BOLIVER DASHAWN-ET	TR TV	100-NA	7HO10406	BOLIVER x OUTSIDE	5.9	37	.04	47	.06	851	96	2.78	3.8	2.62	92	1.89	1.64	2051G
CLEAR-ECHO ALTARAMOB-ET	TY	99-I	11HO10377	ALTABAXTER x RAMOS	6.2	33	-.01	18	-.10	1202	92	2.90	4.9	2.75	89	2.42	2.29	2049G
FARNEAR HADDY-ET	TV TL	99-I	29HO14288	MAC x RAMOS	6.8	26	.03	30	.03	586	94	2.68	4.6	1.75	92	1.99	0.53	2049G
SPRINGHILL-OH IRON J PIRATE	TV TL	100-NA	14HO06344	PLANET x BOSS IRON	6.0	28	.03	63	.14	701	91	2.82	2.4	3.26	89	3.15	1.31	2049G
BRANDT-VIEW EZRA-ET	TV TL	98-I	29HO14552	STOL JOC x POTTER	6.1	42	.01	44	-.02	1324	95	2.83	4.5	1.63	92	1.82	1.77	2048G
DE-SU GWEEDO-ET	BY TV	100-NA	29HO14563	PLANET x O MAN	6.9	55	.04	48	-.02	1492	94	2.67	5.2	1.27	92	1.10	-0.25	2048G
FOXBERRY JS MCFLY-ET	TR TV	98-I	7HO09918	JET STREAM x OUTSIDE	5.8	21	.05	49	.15	248	96	2.84	3.8	2.38	91	1.43	2.57	2048G
DEWGOOD O-BENNET-ET	TR TV	100-NA	7HO10640	BOLIVER x O MAN	6.3	52	.01	74	.05	1637	93	2.92	2.9	1.51	91	1.05	0.36	2047G
KEVREL OMAN MEMPHIS	TV TL	100-NA	536HO00353	O MAN x MORTY	7.1	42	.04	50	.04	1048	87	2.59	3.5	1.47	85	1.11	1.36	2046G
MR BC DANA PRONTO DWAYNE-ET	TR TV	100-NA	7HO10643	PRONTO x MATCHES	5.6	26	.04	44	.10	511	91	3.00	5.3	2.24	90	1.81	1.68	2046G
COPPERTOP DOBERMAN-ET	TV TL	100-NA	29HO13363	SHOTTLE x GRANGER	6.7	42	.10	65	.17	550	98	2.66	1.9	1.88	97	1.64	1.45	2045G
KINGS-RANSOM T DOMINGO-ET	TR TV	100-NA	7HO08361	TEAMSTER x MTOTO	6.1	37	.00	61	.05	1277	99	2.70	4.6	1.67	97	1.26	0.44	2045G
CO-OP OMAN LOGAN-ET	TV TL	100-NA	1HO08658	O MAN x BW MARSHALL	7.0	45	.05	58	.07	1100	99	2.67	4.1	1.16	96	0.48	1.80	2044G
PINE-TREE LEIF SHAQ-ET	TV TL	98-I	29HO14755	LEIF x SHOTTLE	6.2	39	-.01	54	.01	1383	93	2.69	3.2	1.74	89	1.36	1.50	2044G
JK EDER ALTACONCERT-ET	TY	100-NA	11HO10741	ALTABAXTER x O MAN	6.9	50	-.03	83	.05	1917	93	2.90	4.0	0.73	85	0.39	1.04	2043G
GREEN-MEADOW DYNAMIC-ET	BY	100-NA	7HO10761	MICHAEL x O MAN	6.3	39	.06	89	.23	713	94	2.77	2.5	1.17	89	0.70	1.28	2042G
LINCOLN-HILL SHOT LASER-ET	TR TV	100-NA	7HO09222	SHOTTLE x ITO	6.7	31	-.01	71	.11	1175	99	3.09	1.9	2.69	97	1.77	1.80	2042G
AMMON-PEACHEY ALTACELEB-ET	TV TL	100-NA	11HO10802	PLANET x SHOTTLE	7.0	40	-.02	65	.04	1510	96	2.79	2.6	2.53	92	2.00	0.83	2041G
REGANCREST-SRD TROYER-ET	TV TL	98-I	29HO14410	JET STREAM x BOLIVER	5.8	38	.04	40	.02	912	94	3.00	3.7	1.89	91	1.82	1.57	2041G
DE-SU 530 CAVIAR-ET	TV TL	100-NA	7HO10724	PLANET x SHOTTLE	7.0	61	.01	60	-.04	1965	93	2.89	3.6	1.90	92	1.58	-0.18	2040G
SILDAHL MR MUDD-ET	TR TV	100-NA	7HO10375	BOLIVER x O MAN	6.4	40	.06	52	.08	826	97	2.81	3.1	1.57	93	1.68	1.41	2040G
BERTAIOLA MINCIO-ET	TY	99-I	210HO00183	BOLTON x BOSS IRON	5.8	32	.01	51	.07	919	89	3.05	2.3	2.95	86	3.49	2.68	2039G
RONELEE GOLD DIGGER-ET	TV TL	100-NA	14HO06132	GOLDWYN x OUTSIDE	6.5	17	.03	6	-.03	343	99	2.55	5.4	2.11	97	2.59	1.74	2037G
BOMAZ SHTL KAMPMAN 691-ET	TV TL	100-NA	1HO09544	SHOTTLE x DURHAM	7.2	20	.00	31	.03	633	99	2.70	3.4	2.99	97	2.74	1.96	2036G
GLEN-TOCTIN LISTEN-ET	TR TV	100-NA	7HO10595	PLANET x O MAN	6.6	79	.07	54	-.07	2022	93	3.16	2.3	1.67	91	1.03	1.27	2036G
SANDY-VALLEY ALTAMARS-ET	TV TL	100-NA	11HO10653	PLANET x O MAN	7.0	61	.07	63	.05	1413	97	3.00	3.0	1.40	91	0.44	1.00	2036G
DEWGOOD BENEFIT	TY	100-NA	200HO02343	LUCKY STAR x O MAN	6.3	37	.07	37	.06	612	90	2.89	3.7	1.83	85	1.91	1.93	2033G
WINNING-WAY MO-WYNNER-ET	TV TL	100-NA	1HO10098	GOLDWYN x O MAN	6.9	39	.06	45	.06	808	92	2.80	2.3	2.25	87	2.01	2.09	2031G
END-ROAD JET MACHINE-ET	TV TL	98-I	29HO14196	JET STREAM x SHOTTLE	6.2	47	.06	69	.11	1076	93	3.07	1.9	1.56	91	1.11	2.62	2030G
LARS-ACRES SHOT TRIGGER-ET	TV TL	100-NA	29HO13846	SHOTTLE x BOLIVER	7.0	26	.03	28	.03	581	99	2.65	4.9	1.95	98	1.94	2.18	2030G
BERRYRIDGE JEEVES JIVES-ET	TV TL	100-NA	29HO14768	JEEVES x SHOTTLE	6.6	37	.03	29	-.02	950	97	2.65	5.9	1.39	92	1.08	1.45	2028G
STRAUSSDALE B SHOT LOBO-ET	BY TV	99-I	14HO06393	SHOTTLE x RAMOS	6.8	40	.04	60	.09	945	93	2.68	4.2	1.52	91	0.62	1.22	2028G
GEN-I-BEQ HALAK-ET	TY TD	100-NA	200HO06198	PLANET x GOLDWYN	6.6	42	.07	69	.16	773	94	2.72	3.2	1.86	91	1.13	1.08	2027G
NOVA-TMJ EXCEL	TR TV	98-I	7HO10702	ROUMARE x ELEGANT	5.7	48	.07	69	.12	1001	93	2.88	2.2	1.41	89	1.26	1.76	2027G
VELTHUIS SECURITY-ET		100-NA	200HO03712	PLANET x LOU	6.6	51	.01	35	-.08	1555	91	2.92	2.6	2.66	88	1.76	1.78	2027G
COYNE-FARMS PLANET DOLCE-ET	TR TV	100-NA	7HO10575	PLANET x BRET	6.0	32	-.02	30	-.05	1211	97	2.75	5.1	2.30	94	2.20	1.67	2026G
MR C-HAVEN PARTY-ET	TV TL	100-NA	29HO14902	JEEVES x MAC	6.5	19	.02	59	.16	484	91	2.94	4.2	1.72	86	2.12	1.27	2025G
DYECREST PLANET TRISTAN-ET	TV TL	100-NA	14HO06348	PLANET x O MAN	6.4	63	.06	56	.00	1519	92	3.04	4.1	1.13	91	1.25	0.39	2023G
LARCREST CAMELOT-ETS	TR TV	99-I	7HO10819	PLANET x RAMOS	6.4	28	.04	48	.10	611	97	2.62	5.0	2.36	95	1.94	1.37	2023G
UFM-DUBS MILO-ET	TV TL	100-NA	1HO10067	SOCRATES x O MAN	6.7	16	.04	64	.22	182	95	2.50	4.5	2.00	90	1.21	1.91	2023G

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Name		% RHA	NAAB #	SIRE/MGS	PROTEIN			FAT		PTAM	%R	SCS	PL	PTAT	%R	UDC	FLC	TPI
					EFI	PTA	%	PTA	%									
BOMAZ CACTUS-ET	TV TL	99-I	29HO14470	BRET x LAUDAN	5.5	44	.02	30	-.06	1312	93	2.69	4.4	1.27	91	0.94	1.54	2022G
DE-SU 553 NOBLELAND-ET	TV TL	100-NA	7HO10730	PLANET x SHOTTLE	7.1	77	-.05	99	-.04	2999	93	3.00	2.9	0.59	91	0.28	-0.60	2022G
DE-SU OSMOND-ET	TR BY	100-NA	7HO10604	PLANET x O MAN	6.9	27	.01	30	-.00	838	99	2.49	5.7	2.07	96	2.52	0.97	2022G
MR REGELCREEK SHOT AL-ET	TR TV	100-NA	7HO10176	SHOTTLE x GOLDWYN	7.1	26	.07	49	.16	228	99	2.68	4.4	2.20	99	1.94	1.36	2021G
CABERNET BOLTON SUNTAN-ET	BY	100-NA	506HO00223	BOLTON x LOUIE	5.9	55	-.02	59	-.05	1989	94	2.90	-1.0	3.43	88	2.70	3.10	2020G
CON-RIVER DOTSON-ET	TV TL	99-I	29HO14811	RAMOS x SHOTTLE	6.3	15	.05	43	.15	93	92	2.76	4.4	1.55	86	1.49	2.36	2019G
NO-FLA RECAP-ET	TV TL	100-NA	29HO14486	MICHAEL x O MAN	6.6	37	.04	68	.14	872	94	2.92	3.1	1.04	91	0.30	1.04	2019G
WELCOME PENNYMAKER-ET	B/R TV	98-I	29HO13070	LANCELOT x ALTAARON	4.8	33	.08	38	.09	379	99	2.67	4.3	1.26	96	1.59	1.33	2019G
FARNEAR-TBR ALTAVALON-ET	TV TL	100-NA	11HO10360	MAC x SHOTTLE	7.2	21	-.01	32	.02	729	98	2.78	1.5	3.22	96	3.08	2.54	2018G
SUGAR-C ALTAMYSPEACE-ET		99-I	11HO10076	TOYSTORY x RAMOS	6.2	27	-.04	24	-.08	1241	94	2.63	4.4	1.75	88	1.80	2.71	2018G
RA-MAR-LAND O PHANTOM-ET	TV TL	100-NA	14HO05177	O MAN x ADDISON	6.3	55	.02	52	-.03	1643	98	2.98	1.8	0.89	93	0.76	2.08	2017G
WABASH-WAY EXPLODE-ET	TV TL	100-NA	76HO00581	BOLTON x SHOTTLE	6.8	38	-.04	29	-.11	1590	98	2.71	1.5	3.03	97	2.62	1.90	2017G
APPEALING PLANET HELIX-ET	TR TV	100-NA	7HO10585	PLANET x SHOTTLE	6.7	58	-.01	46	-.10	2037	93	2.94	4.8	1.41	92	1.11	0.47	2016G
DE-SU ALTAGATOR-ET	TV TL	100-NA	11HO10500	ALTABAXTER x O MAN	7.0	40	.00	66	.07	1342	93	2.88	3.2	2.11	91	1.66	1.27	2016G
FARNEAR-TBR AYERS-ET	TV TL	100-NA	29HO14660	PLANET x SHOTTLE	6.9	34	.02	40	.02	931	93	2.84	4.3	2.45	92	1.79	1.12	2016G
GLEN-D-HAVEN BRYCEN-ET-TW	TR TV	100-NA	7HO10446	BOLIVER x DIE-HARD	6.1	56	-.01	31	-.15	1958	93	2.75	5.1	1.08	92	0.93	0.97	2016G
WELCOME AMAZON-ET	TV TL	100-NA	14HO06234	PLANET x SHOTTLE	6.7	38	-.02	47	-.02	1450	91	2.74	5.5	1.53	89	1.52	1.10	2016G
WHITMAN O MAN AWESOME ANDY	TV TL	100-NA	1HO08777	O MAN x ZADE	6.8	25	.08	79	.28	172	99	2.57	6.6	0.24	96	-0.16	1.03	2016G
BOMAZ ALTAPREMIUM-ET	TV TL	99-I	11HO10772	PLANET x RAMOS	5.8	39	.00	52	.02	1285	94	2.68	5.7	1.26	88	0.89	1.04	2013G
HARDSCRABBLE HADRAIN GUS	TV TL	100-NA	14HO06441	HADRAIN x SCOOP	6.2	34	.03	76	.17	845	91	2.95	2.0	2.32	90	1.63	1.82	2012G
JENNY-LOU SHOTTLE TRUMP-ET	TV TL	100-NA	14HO05434	SHOTTLE x BW MARSHALL	7.2	35	-.06	55	-.03	1692	99	2.69	2.8	2.28	98	1.93	1.55	2012G
CO-OP JETSTREAM KARIM-ET	TV TL	98-I	1HO09997	JET STREAM x ALTAADAM	5.7	58	.00	62	-.03	1924	99	3.36	.6	2.59	90	2.56	1.37	2011G
LADYS-MANOR SHAMELESS-ET	TR TV	100-NA	7HO10850	PLANET x SHOTTLE	6.7	17	.02	52	.15	376	95	2.69	4.7	2.29	89	2.77	1.18	2011G
ZIMMERVIEW BRITT VARSITY-ET	TR TV	99-I	1HO08927	BRITT x TUGOLO	6.1	20	.02	61	.17	458	99	2.60	5.9	0.74	92	-0.21	1.40	2011G
GEN-I-BEQ BRAWLER-ET	TY	100-NA	200HO05929	ALTABAXTER x SHOTTLE	7.0	39	.05	52	.07	907	94	2.84	3.0	1.95	89	1.82	1.98	2010G
HONEYCREST JETTISON-ET	TL TY	98-I	1HO09448	JET STREAM x BOLIVER	6.0	54	.04	71	.07	1416	93	3.07	1.5	1.90	90	1.63	0.98	2010G
JIMTOWN HAZELNUT	TV TL	100-NA	14HO06018	BOLIVER x SHOTTLE	6.5	35	.08	77	.23	486	95	2.75	3.2	1.88	92	1.31	1.32	2010G
LATUCH ALTATENOR-ET	TV TL	100-NA	11HO10585	COLBY x TOYSTORY	6.0	20	-.04	50	.04	1069	92	2.63	3.3	1.88	90	2.46	1.12	2010G
SCHILLVIEW GUNGHOE-ET	TY TD	100-NA	200HO06162	PLANET x SHOTTLE	6.7	59	.01	45	-.09	1935	94	2.72	4.5	1.28	92	0.63	-0.01	2010G
WABASH-WAY ELITE-ET	TV TL	100-NA	76HO00607	SHOTTLE x O MAN	7.6	24	.01	28	.01	656	97	2.71	1.9	2.82	96	2.35	2.18	2010G
WELCOME WHITELIGHTNING-ET	TV TL	100-NA	14HO06098	ALTABAXTER x O MAN	6.6	43	-.03	57	-.01	1672	95	2.82	3.8	1.47	93	0.96	3.06	2010G
PINE-TREE SHAMWOW-ET	TV TL	100-NA	29HO14832	DIE-HARD x SHOTTLE	6.6	24	-.01	50	.08	821	92	2.91	4.0	1.75	87	1.20	2.20	2009G
SCHILLVIEW JEEVES GELDON-ET	TV TL	100-NA	29HO14748	JEEVES x BOLIVER	6.1	33	.03	50	.08	781	93	2.92	3.3	2.09	90	1.58	1.83	2009G
DE-SU MONTROSE-ET	TV TL	100-NA	29HO14780	PLANET x O MAN	6.7	36	.07	60	.14	632	92	2.74	6.3	0.52	89	0.33	0.90	2008G
HENDEL BACARDI-ET	TR TV	100-NA	7HO10248	ALTABAXTER x O MAN	6.7	30	.09	72	.23	292	94	2.83	3.2	1.61	91	1.58	2.14	2008G
SCHILLVIEW ADDISON-ET	TY	100-NA	200HO06109	PAGEWIRE x O MAN	6.9	26	.09	39	.14	84	93	2.70	4.8	1.64	92	2.10	0.41	2008G
BRANDT-VIEW HOWIE-ET	TV TL	100-NA	29HO14592	ALTABAXTER x POTTER	6.8	10	-.04	39	.06	671	94	2.69	5.3	2.58	91	2.74	2.57	2007G
DE-SU GYRO-ET	TV TL	100-NA	29HO14406	BOLIVER x O MAN	6.5	33	.10	79	.26	257	94	2.79	4.1	1.31	88	1.58	0.10	2007G
HORSTYLE MOSCOW MONTNEY	TR TV	100-NA	7HO10429	MOSCOW x MANAGER	6.8	16	-.03	32	.01	773	94	2.43	4.2	1.97	92	1.61	1.87	2006G
MINN-DELL BAXTER MASSIVE-ET	TV TL	100-NA	14HO06033	ALTABAXTER x OUTSIDE	6.4	16	-.05	51	.05	1027	94	2.66	5.9	1.66	92	1.43	2.01	2006G
OLMAR JEEVES DARE-ET	TV TL	100-NA	29HO14544	JEEVES x O MAN	6.6	15	.01	24	.03	452	94	2.83	6.5	1.44	90	1.11	1.80	2006G

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.