

HOLSTEIN ASSOCIATION

HIGH RANKING SIRE REPORT - APRIL 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	TV TL	% RHA	NAAB #	SIRE/MGS	PROTEIN		EFI	PTA	% PTA	PTAM	%R	SCS	PL	PTAT	%R	UDC	FLC	TPI
					PTA	%												
CO-OP O-STYLE OMAN JUST-ET	TV TL	100-NA	1HO09167	OMAN x TEAMSTER	6.0	50	.00	51	-.04	1701	91	2.70	6.9	1.48	88	1.28	2.33	2239G
CHARLESDALE SUPERSTITION-ET	TV TL	100-NA	1HO08778	BOLIVER x O MAN	5.7	51	.00	28	-.13	1723	93	2.73	6.5	2.15	89	2.02	1.01	2203G
ENSENADA TABOO PLANET-ET	TR TV	100-NA	7HO08081	TABOO x AMEL	5.7	64	.00	72	-.02	2159	97	2.87	5.3	1.75	93	1.64	-0.76	2189G
LONG-LANGS OMAN OMAN-ET	TV TL	100-NA	14HO04929	OMAN x ALTAARON	5.9	69	.11	72	.09	1291	93	2.94	2.3	1.73	91	1.34	1.99	2185G
BADGER-BLUFF FANNY FREDDIE	TV TL	99-NA	1HO08784	OMAN x DIE-HARD	5.9	40	.04	52	.06	988	91	2.79	7.2	1.00	86	1.11	1.95	2177G
REGANCREST ALTAIOTA-ET	TV TL	100-NA	11HO09647	OMAN x ITO	6.3	44	.06	72	.15	898	93	2.83	3.1	2.24	90	2.06	1.10	2156G
LOTTA-HILL SHOTTLE 41-ET	TR TV	100-NA	1HO09192	SHOTTLE x BW MARSHALL	6.3	40	-.05	63	-.01	1806	90	2.74	4.3	2.64	86	2.91	1.53	2143G
E-LONGVIEW CM-ET	TV TL	100-NA	14HO05639	SHARKY x OUTSIDE	5.8	44	-.01	76	.08	1510	90	2.81	4.3	1.70	87	1.51	0.51	2109G
CO-OP OMAN LOGAN-ET	TV TL	100-NA	1HO08658	OMAN x BW MARSHALL	6.2	60	.04	84	.09	1653	93	2.65	3.2	0.94	90	0.30	2.00	2108G
BOSSIDE ALTAROSS-ET	TV TL	100-NA	11HO09703	OMAN x ALTABOSS	6.1	33	.05	48	.09	676	93	2.73	5.4	1.48	89	1.54	1.76	2106G
BOMAZ MARIEM EMERALD 648-ET	TV TL	100-NA	14HO05560	MARION x LYNCH	5.1	41	.10	90	.27	523	90	2.98	1.9	1.79	87	1.80	1.98	2097G
MAINSTREAM MANIFOLD	TV	100-NA	200HO00402	OMAN x BW MARSHALL	6.5	51	.02	79	.09	1477	94	2.88	3.9	1.10	91	1.02	0.68	2084G
PICSTON SHOTTLE-ET	TV TL	100-NA	29HO12209	MTOTO x AEROSTAR	6.2	36	-.01	62	.06	1254	99	2.66	2.8	2.93	99	2.21	1.92	2080G
COPPERTOP DOBERMAN-ET	TV TL	100-NA	29HO13363	SHOTTLE x GRANGER	5.8	38	.09	62	.16	497	92	2.71	2.7	2.13	90	2.13	1.15	2079G
O-BEE MANFRED JUSTICE-ET	TR TV	100-NA	7HO06417	MANFRED x ELTON	6.2	50	.08	69	.14	911	99	2.71	5.1	0.12	99	-0.35	1.22	2074G
SCHILLVIEW GARRETT-ET	TV TL	100-NA	29HO13083	OMAN x MTOTO	6.3	38	.01	53	.04	1139	94	2.74	4.1	1.60	92	1.13	2.81	2060G
BRAEDALE GOLDWYN	TV TL	100-NA	200HO03205	JAMES x STORM	5.7	20	.05	41	.13	221	99	2.65	3.2	3.13	99	2.69	2.76	2058G
UFM-DUBS ALTAESQUIRE-ET	TV TL	100-NA	11HO09624	OMAN x ALTASAM	5.8	48	.10	101	.28	681	93	2.87	2.5	1.14	89	0.14	1.61	2055G
END-ROAD O-MAN BRONCO-ET	TR TV	100-NA	7HO08747	OMAN x BW MARSHALL	6.4	56	.03	57	-.01	1623	92	2.94	2.8	1.56	88	1.37	1.51	2054G
COLDSPRINGS GARNER CRI-ET	TV TL	100-NA	1HO08645	OMAN x PATRON	6.2	32	.05	69	.18	584	94	2.71	3.3	1.17	90	0.83	1.50	2036G
GRAN-J OMAN MCCORMICK	TV TL	100-NA	29HO13053	OMAN x DURHAM	6.1	14	.10	60	.29	-394	94	2.64	4.9	1.27	91	1.31	1.35	2034G
CROCKETT-ACRES OTTO-ET	TV TL	100-NA	11HO09317	OMAN x MTOTO	6.4	56	.06	68	.07	1330	93	2.56	2.9	0.57	90	0.42	-0.11	2024G
RALMA GOLD CROWN-ET	TR TV	100-NA	7HO09321	GOLDWYN x O MAN	6.0	40	.08	51	.10	636	95	2.77	3.4	1.73	90	1.44	1.37	2024G
SCHILLVIEW OMAN GERARD-ET	TV TL	100-NA	29HO13162	OMAN x BW MARSHALL	6.1	55	.06	42	-.02	1307	94	3.14	2.0	2.01	91	2.52	1.46	2018G
RAMOS	TV TL	98-1	11HO08046	RUDOLPH x AMBITION	4.9	16	.05	21	.06	111	99	2.52	7.0	1.37	99	1.05	1.08	2017G
CO-OP OMAN LOYDIE-ET	TV TL	100-NA	1HO08654	OMAN x BW MARSHALL	6.2	48	.12	62	.16	512	92	2.79	2.5	1.29	89	0.42	2.19	2016G
CO-OP DON JUAN-ET	TV TL	100-NA	1HO09225	DON x LUCENTE	5.6	19	-.03	37	.02	872	89	2.89	5.4	1.92	86	2.20	2.03	2011G
MARKWELL FORMULA-ET	TV TL	100-NA	200HO00427	MAGICAL x OUTSIDE	6.0	17	.08	28	.13	-130	95	2.59	6.0	0.78	89	0.67	1.98	2009G
SANDY-VALLEY BOLTON-ET	TV TL	100-NA	29HO11111	ALTAHERSHEL x CONVINCER	6.0	54	-.03	76	.00	2078	99	2.87	1.5	2.66	99	2.59	2.15	2008G
FAR-O-LA BOLVR SAMBO CRI-ET	TV TL	99-1	1HO09051	BOLIVER x TUGOLO	5.5	41	.04	42	.02	1001	92	2.71	4.3	1.11	88	0.81	1.10	2002G
WHITMAN O MAN AWESOME ANDY	TV TL	100-NA	1HO08777	OMAN x ZADE	5.9	24	.07	77	.27	187	92	2.52	6.1	0.34	88	-0.12	1.22	2000G
BREMER ALLEGRO MAXUM-ET	TR TV	100-NA	7HO09357	ALTAALLEGRO x BLITZ	5.8	27	-.02	44	.02	1062	91	2.74	4.9	1.65	89	1.56	0.89	1996G
ALPAG IRON ACTIVE-ET	TV TL	100-NA	198HO00100	BOSS IRON x MANFRED	5.2	24	.05	60	.18	376	94	2.81	4.5	0.81	90	0.24	0.55	1988G
RI-VAL-RE 2338 NIAGRA-ET	TR TV	100-NA	7HO08856	BOLIVER x JESTHER	5.5	56	.02	47	-.05	1661	95	2.85	2.2	2.04	91	1.87	0.27	1987G
JENNY-LOU SHOTTLE TRUMP-ET	TV TL	100-NA	14HO05434	SHOTTLE x BW MARSHALL	6.4	38	-.06	60	-.03	1852	92	2.70	2.2	2.40	90	1.94	1.52	1986G
END-ROAD BEACON-ET	TV TL	100-NA	29HO13366	SHOTTLE x BW MARSHALL	6.4	38	.00	47	.01	1240	95	2.80	2.7	2.09	92	1.44	1.58	1985G
FUSTEAD GOLDWYN GUTHRIE-ET	TR TV	100-NA	7HO09420	GOLDWYN x BLITZ	6.0	16	.03	37	.10	300	88	2.80	2.5	3.23	85	3.08	1.88	1985G
LINCOLN-HILL SHOT LASER-ET	TR TV	100-NA	7HO09222	SHOTTLE x ITO	5.8	24	-.03	67	.10	1063	90	2.91	2.2	2.80	87	1.72	2.51	1985G
GLENN-ANN PALERMO-ET	TV TL	100-NA	14HO05411	GOLDWYN x RUDOLPH	5.9	23	.06	37	.10	279	92	2.75	2.2	3.00	91	2.67	0.75	1983G
HARTLINE JAYTON-ET	TV TL	98-1	29HO13330	DUCE x JOCKO BESNE	5.6	44	.02	60	.04	1324	94	2.76	4.6	0.58	91	0.46	1.71	1982G

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Name	TM	TV	% RHA	NAAB #	SIRE/MGS	EPI	PROTEIN		PTA	% FAT	PTM	% R	SCS	PL	PTAT	% R	UDC	FLC	TPI
							PTA	%											
SHADYBANK SHOTTLE SANTANA	100-NA	11009175	100-NA	11009175	SHOTTLE x TREAT *MF	6.3	49	.05	80	.14	1168	89	2.89	.3	2.12	85	1.52	0.40	1980G
WOODMARSH TOPSHOT-ET	100-NA	29HO12554	100-NA	29HO12554	SHOTTLE x RUDOLPH	6.1	25	-.01	63	.11	943	93	2.66	3.7	1.71	90	1.59	-0.18	1979G
VEAZLAND MYSTICAL-ET	100-NA	14HO05617	100-NA	14HO05617	BUCKEYE x MORTY	6.4	46	.00	40	-.06	1547	91	2.92	1.8	1.89	87	1.73	1.85	1978G
WA-DEL GARMAN-ET	100-NA	29HO13616	100-NA	29HO13616	GARRISON x O MAN	5.6	26	.02	49	.09	649	90	2.99	3.8	1.69	85	1.32	1.97	1977G
CO-OP OMAN ALABAMA	100-NA	1HO09315	100-NA	1HO09315	O MAN x TEAMSTER	5.9	41	.01	31	-.06	1299	90	2.83	4.9	0.91	87	1.36	0.68	1974G
LYNNREST O-MAN HANOVER-ET	100-NA	7HO08536	100-NA	7HO08536	O MAN x BW MARSHALL	6.3	56	.05	66	.05	1409	92	2.86	1.7	0.58	89	0.07	2.76	1974G
GRAF-ACRES MORRELL-ET	100-NA	29HO13144	100-NA	29HO13144	O MAN x RUDOLPH	6.1	50	.02	46	-.03	1522	94	2.67	3.6	0.78	91	0.45	1.19	1973G
JOBERT	96-1	202HO00127	96-1	202HO00127	JOCKO BESNE x MATTIE	5.1	56	.04	62	.03	1500	97	3.12	3.3	0.90	92	1.12	0.25	1965G
GOLD-N-OAKS GOLD-MAN-ET	98-1	29HO13589	98-1	29HO13589	GOLDWYN x JUROR FORD	5.7	7	.05	46	.21	-201	92	2.58	5.9	1.27	89	1.80	1.53	1963G
BOMAZ OMAN KRAMER 561-ET	100-NA	14HO04924	100-NA	14HO04924	O MAN x ALTAHERSHEL	5.9	42	-.02	64	.02	1619	92	2.88	3.1	1.40	89	0.68	2.79	1961G
JAUQUET-LANG SURPRISE	100-NA	7HO09355	100-NA	7HO09355	SHOTTLE x DURHAM	5.9	-2	.06	45	.26	-557	93	2.56	3.5	2.48	87	2.78	1.68	1961G
LADYS-MANOR RUBY D SHOUT-ET	100-NA	29HO13387	100-NA	29HO13387	SHOTTLE x DEBUT	5.8	33	.02	58	.08	962	95	2.70	2.1	2.16	93	1.54	1.38	1961G
KOEBELE P-S SANTA-FE-ET	100-NA	29HO13548	100-NA	29HO13548	SHOTTLE x DETROIT	6.0	21	.07	60	.22	63	92	2.83	2.9	2.11	89	1.78	1.36	1960G
BOMAZ POTTER PLATO-ET	100-NA	7HO09173	100-NA	7HO09173	POTTER x MANAT	5.6	20	-.05	50	.04	1081	92	2.77	5.3	1.42	89	1.99	1.71	1959G
RONELEE SS DURABLE	100-NA	7HO09107	100-NA	7HO09107	SEPTEMBER STORM x OUTSIDE	5.0	11	-.03	54	.11	668	93	2.55	3.4	2.25	90	1.62	3.13	1959G
PINE-TREE MISSY MIDWEST-ET	100-NA	1HO08546	100-NA	1HO08546	O MAN x RUDOLPH	5.8	30	.04	57	.12	655	90	2.59	4.8	0.39	84	0.89	0.05	1955
BEYERCREST RAMOS RYE-ET	99-1	7HO09565	99-1	7HO09565	RAMOS x MTOTO	5.5	22	.02	71	.19	583	91	2.51	3.5	1.06	86	0.30	1.49	1953G
KELLERCREST BRET LES CRI-ET	100-NA	1HO08631	100-NA	1HO08631	BRET x MANFRED	5.6	23	.04	15	.00	399	94	2.62	6.0	0.78	90	1.55	0.17	1953G
CORDES-MAID STONEMALL-ET	100-NA	29HO13553	100-NA	29HO13553	SHOTTLE x DURHAM	6.1	20	.07	25	.09	74	91	2.64	3.2	2.16	89	1.59	1.84	1952G
MORNINGVIEW LEGEND-ET	100-NA	29HO11932	100-NA	29HO11932	O MAN x DURHAM	6.3	46	.12	57	.15	502	94	2.87	2.5	1.20	89	0.24	1.84	1951G
GOLD-N-OAKS GONE-GOLD-ET	98-1	7HO09424	98-1	7HO09424	GOLDWYN x JUROR FORD	5.7	23	.04	42	.11	378	92	2.73	3.6	2.14	87	1.55	1.75	1950G
DIAMOND-OAK APPOINT-ET	100-NA	200HO01666	100-NA	200HO01666	BW MARSHALL x RUDOLPH	6.5	20	.03	38	.08	429	99	2.78	1.4	1.94	97	2.27	2.34	1949G
BOMAZ ALTANEUTRON-ET	98-1	11HO09744	98-1	11HO09744	LANCELOT x RUBYTOM	4.9	47	.02	81	.11	1373	93	3.14	2.0	1.71	91	1.02	0.53	1947G
MACOMBER O-MAN BOGART	100-NA	7HO08559	100-NA	7HO08559	O MAN x LOUIE	5.9	22	.05	43	.13	252	92	2.72	3.6	1.19	87	1.16	2.01	1945G
ZIMMERVIEW BRITT VARSITY-ET	99-1	1HO08927	99-1	1HO08927	BRITT x TUGOLO	5.8	14	.03	56	.18	213	92	2.59	6.1	0.65	89	-0.57	1.60	1945G
KINGS-RANSOM T DOMINGO-ET	100-NA	7HO08361	100-NA	7HO08361	TEAMSTER x MTOTO	5.8	28	-.01	53	.05	1059	92	2.65	4.6	1.16	88	0.96	0.12	1944G
END-ROAD SHOTTLE MICAH-ET	100-NA	14HO05300	100-NA	14HO05300	SHOTTLE x TEAMSTER	5.9	35	-.04	45	-.05	1578	92	2.75	2.2	1.89	91	1.55	1.11	1938G
KED OUTSIDE JEEVES-ET	100-NA	29HO11614	100-NA	29HO11614	OUTSIDE x DUSTER	5.9	21	.00	37	.04	743	95	3.01	6.7	1.60	89	1.46	1.95	1938G
HAMMER-CREEK GOLD KOLTON-ET	100-NA	14HO05399	100-NA	14HO05399	GOLDWYN x ZADE	6.1	16	-.02	25	.00	672	90	2.63	2.5	2.49	88	2.48	1.92	1937G
RA-MAR-LAND O PHANTOM-ET	100-NA	14HO05177	100-NA	14HO05177	O MAN x ADDISON	5.6	45	.02	44	-.01	1292	92	2.97	2.0	0.92	89	1.03	1.85	1937G
MASCOL-ET	100-NA	204HO01748	100-NA	204HO01748	MTOTO x RUDOLPH	6.2	35	.09	47	.13	362	98	2.67	4.8	0.84	97	0.82	0.28	1936G
WINNING-WAY MOBILE	100-NA	29HO13618	100-NA	29HO13618	ENCINO x O MAN	6.3	42	.03	45	.02	1102	92	2.67	1.7	1.58	86	0.93	2.38	1936G
WINDING-BROOK JOCK MASON-ET	97-1	7HO09230	97-1	7HO09230	JOCKO BESNE x BLITZ	5.3	16	.02	51	.15	323	94	2.91	6.3	0.57	90	0.56	2.03	1935G
WA-DEL JUNCTION-ET	100-NA	29HO11942	100-NA	29HO11942	O MAN x CONVINCER	5.9	35	.06	68	.17	650	94	2.89	2.5	0.59	90	0.27	1.49	1928G
WILLOW-MARSH-CC GABOR-ET	100-NA	7HO08477	100-NA	7HO08477	ALTAFINLEY x CONVINCER	6.0	38	-.07	30	-.14	1908	92	2.90	2.5	2.46	89	1.88	0.94	1928G
BO-IRISH ALTON-ET	100-NA	29HO10681	100-NA	29HO10681	ADDISON x MANFRED	5.6	52	.02	49	-.03	1542	99	2.95	3.3	0.83	97	0.82	0.71	1927G
KINGS-RANSOM DOVER-ET	99-1	29HO13219	99-1	29HO13219	LAUDAN x DEBUT	5.5	32	.03	50	.08	755	93	2.65	3.8	1.27	90	1.13	1.47	1927G
SCHUG DUCE LARIAT CRI-ET	100-NA	1HO09085	100-NA	1HO09085	DUCE x BOONE	6.0	35	-.02	64	.06	1320	90	2.76	4.2	0.99	87	1.07	0.68	1926G
KHW ELM-PARK ACME-ET	100-NA	151HO00477	100-NA	151HO00477	TALENT x DURHAM	4.9	17	.08	27	.11	-68	95	3.09	4.3	2.88	93	3.12	1.72	1925G
GRAVE STRATEGIST-ET	100-NA	29HO13250	100-NA	29HO13250	O MAN x BW MARSHALL	6.2	48	.03	71	.08	1309	95	2.89	1.3	1.05	91	0.06	2.36	1922G

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						PTA	%											
MAR-BIL MARION GRENADE-ET	TV TL	100-NA	14HO05552	MARION x OUTSIDE	5.3	34	-06	30	-12	1719	91	2.81	3.3	2.04	87	1.67	1.64	1921G
ENGLAND-AMMON MILLION-ET	TR TV	100-NA	7HO08165	OUTSIDE x BW MARSHALL	6.4	21	00	58	-12	721	93	2.86	3.0	2.18	90	2.27	1.41	1920G
ENSENADA BOONE PRIMO-ET	TR TV	100-NA	7HO09034	BOONE x AMEL	5.9	65	-01	66	-06	2303	92	2.68	2.2	0.61	89	0.08	-0.97	1918G
ZIMMERVIEW SHOTTLE JT-ET	TV TL	100-NA	1HO09123	SHOTTLE x GRANGER	5.8	42	-01	53	00	1455	90	2.82	2.2	1.15	88	1.13	-0.03	1918G
RALMA FOCUS-ET	TV TL	100-NA	29HO11993	O MAN x DURHAM	6.4	21	00	26	00	704	95	2.57	3.5	1.15	91	1.40	0.94	1917G
SOLID-GOLD COLBY-ET	TR TV	100-NA	7HO07615	OUTSIDE x RUDOLPH	5.3	5	-04	23	-02	514	99	2.76	5.0	1.87	98	2.07	0.79	1915G
RICECREST OLIVER-ET	TR TV	100-NA	7HO08847	O MAN x CONVINCER	6.0	35	06	48	09	656	91	2.68	2.3	0.96	88	0.46	1.09	1914G
KERNDT GABLES	TV TL	100-NA	29HO13343	GOLDWYN x MTOTO	6.0	19	01	25	02	555	94	2.56	3.6	1.80	91	1.30	0.99	1913G
PARADISE-R FRANCHISE	TV TL	100-NA	7HO08494	O MAN x BW MARSHALL	6.5	48	04	54	03	1252	95	2.58	2.7	0.19	90	0.23	1.39	1913G
RI-VAL-RE ALTANATO-ET	TV TL	100-NA	11HO09798	SHOTTLE x O MAN	6.1	54	-02	55	-07	2022	91	3.04	2.5	1.04	87	0.86	0.04	1912G
REGANCREST OMAN INGLES-ET	TR TV	100-NA	7HO09069	O MAN x DIE-HARD	5.8	31	05	22	00	584	91	2.83	5.1	0.78	88	0.56	1.58	1911G
DE-SU GRANDMASTER	TV TL	100-NA	29HO13494	MARION x O MAN	6.0	30	-01	36	-01	1069	91	2.68	4.1	1.19	88	1.61	0.26	1910G
JOSE	TV TL	96-1	11HO09651	JOCKO BESNE x ALTAFORMATION	5.1	19	-02	74	-17	759	98	2.94	3.9	1.33	97	1.27	0.92	1909G
JARDIN	TL	95-1	204HO05010	JOCKO BESNE x TONIC	4.7	59	12	49	06	886	95	3.02	2.2	1.32	93	0.80	0.96	1908M
PHIL-RU POTTER ROLAND-ET	TR TV	100-NA	7HO08946	POTTER x DURHAM	6.2	21	-09	19	-13	1535	92	2.76	4.4	1.79	89	1.62	1.36	1908G
LARCREST GENUINE-ET	TV TL	100-NA	29HO13402	O MAN x DURHAM	6.2	19	14	48	26	-524	91	2.74	4.2	0.85	89	0.80	1.77	1907G
RAN-RUE COASTAL-ET	TV TL	100-NA	29HO13062	O MAN x TABOO	6.1	18	09	45	-20	-190	93	2.83	3.8	0.76	88	1.83	1.74	1907G
PINE-TREE MARTHA SHAMPOO-ET	TV TL	100-NA	1HO09208	SHOTTLE x O MAN	6.1	16	04	48	16	199	90	2.65	3.3	1.82	87	1.10	0.76	1906G
WINDY-KNOLL-VIEW PAULSON-ET	TV TL	100-NA	29HO13461	GOLDWYN x OUTSIDE	5.3	0	02	22	11	-210	93	2.69	3.2	2.79	91	2.33	2.43	1906G
DE-SU MOTIF-ET	TV TL	100-NA	29HO13454	SHOTTLE x O MAN	6.3	21	-03	53	07	942	91	2.73	2.3	2.21	89	1.97	0.24	1904G
PARADISE-R RAMJET-ET	TR TV	99-1	7HO09057	RAMOS x BW MARSHALL	5.9	20	-02	23	-03	843	94	2.66	3.9	1.36	87	1.42	1.98	1904G
WINDY-KNOLL-VIEW PHOENIX-ET	TV TL	100-NA	76HO00567	GOLDWYN x OUTSIDE	5.3	13	04	31	11	96	91	2.87	3.3	2.46	85	2.12	1.99	1904G
LOT-O-ROK OMAN JAKE-ET	TV TL	100-NA	14HO04916	O MAN x BW MARSHALL	6.5	44	04	71	12	1060	91	2.96	1.3	0.84	88	0.54	1.60	1900G
JENNY-LOU MRSHL TOYSTORY-ET	TR TV	100-NA	1HO07235	BW MARSHALL x PATRON	6.8	35	00	40	-01	1166	99	2.91	1.1	2.27	99	2.23	1.42	1899G
GILLETTE JORDAN-ETS	TV TL	100-NA	200HO05575	GOLDWYN x DURHAM	6.0	14	00	26	04	411	91	2.70	3.0	2.28	86	2.15	2.20	1898G
R-E-W SANTANA-ET	TV TL	100-NA	7HO08762	O MAN x DURHAM	6.2	29	11	56	22	-28	95	2.79	3.3	0.69	91	0.14	1.16	1898G
BEER-CREST BREMER ADRIAN	TV TL	100-NA	29HO13359	MAGICAL x OUTSIDE	6.0	22	02	32	04	553	94	2.81	4.4	1.30	91	1.21	1.81	1897G
LUNCREST MILLARD	TV TL	100-NA	29HO13568	SHOTTLE x DURHAM	6.2	11	04	47	18	-18	92	2.65	3.4	2.06	87	1.88	1.07	1897G
BADGER BIGSHOT-ET	TR TV	100-NA	7HO09281	SHOTTLE x ROY	6.2	33	02	33	00	897	94	3.00	2.3	1.61	90	1.08	1.29	1896G
WILLEMS-HOEVE RUSH	TV TL	99-1	11HO09939	SHOTTLE x JESTHER	5.7	17	-05	23	-05	994	92	2.58	3.7	2.32	88	2.47	1.95	1894G
CO-OP OMAN CAVANA-ET	TV TL	100-NA	1HO09040	O MAN x ORION	5.7	17	07	64	25	-46	91	2.61	2.9	0.73	88	0.88	1.57	1893G
COLDSPRINGS OWEN 9344	TR TV	98-1	7HO08925	LANCELOT x BW MARSHALL	5.6	31	04	43	07	659	91	2.72	1.3	1.56	88	1.89	1.13	1893G
WA-DEL CONNER-ET	TR TV	100-NA	7HO09510	BOLIVER x ADDISON	5.5	17	-07	55	04	1226	92	2.71	2.8	2.20	88	2.43	0.15	1893G
ENGLAND-SCHILL DEANN 58A-ET	TV TL	100-NA	1HO08827	MTOTO x DUSTER	6.6	17	-02	17	-04	712	99	2.55	3.3	2.06	98	1.79	2.28	1891G
ALL-RIEHL PAXTON-ET	TV TL	100-NA	14HO04876	O MAN x RUDOLPH	5.9	35	04	24	-03	844	93	2.76	3.7	0.66	90	0.21	0.79	1890G
K-TAL ALTAOASIS-ET	TV TL	100-NA	11HO09403	O MAN x BW MARSHALL	6.2	45	00	26	-10	1493	93	2.79	3.9	0.41	88	-0.06	1.01	1890G
SANDY-VALLEY X-RAY-ET	TV TL	100-NA	29HO13623	GOLDWYN x ALTATHRONE	5.9	1	01	28	11	-22	92	2.55	3.1	1.98	89	2.56	2.09	1890G
CHARCOL T-STORY LOTO-ET	TV TL	100-NA	14HO05681	TOYSTORY x ALTATHRONE	6.5	34	-02	37	-04	1322	89	3.03	1.2	2.02	85	1.99	1.48	1888G
LOTTA-HILL RAMOS KIRK-ET	TR TV	99-1	1HO08764	RAMOS x WINCHESTER	5.1	29	05	62	16	552	93	2.95	3.9	0.67	88	0.58	0.75	1885G
LEIF	TV TL	97-1	204HO01705	LUKAS x ZACK	5.1	11	06	45	-20	-155	93	2.58	4.1	0.94	88	1.02	1.45	1884G

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Name	TR	TV	TL	% RHA	NAAB #	SIRE/MGS	PROTEIN		FAT		PL	SCS	%R	PTAM	%R	PTAT	%R	UDC	FLC	TPI
							EFI	PTA	%	PTA										
SPRINGWAY CARUSO-ET	TR TV	100-NA	7HO08866	O MAN x ADDISON	5.8	38 .03	17 -.07	1018	95	2.76	.4	1.87	91	1.36	2.52	1884G				
VOIGHT-ACRES ALTAVETO	TV TL	100-NA	11HO09813	O MAN x RUDOLPH	5.7	33 -.01	49 .02	1192	89	2.70	4.8	-0.46	88	-0.89	0.77	1884G				
COURTLANE-ML MARSH CODY-ET	TR TV	100-NA	203HO01105	BW MARSHALL x JOLT	6.6	36 -.04	27 -.11	1579	98	2.68	.9	2.15	92	1.26	2.36	1883G				
CROCKETT-ACRES ELIAS-ET	TR TV	100-NA	7HO08492	OUTSIDE x MTOTO	6.2	17 .03	53 .16	274	90	2.76	4.3	0.99	87	0.83	0.95	1882G				
LIRR BIONICA DIEHARD 149-ET	TR TV	100-NA	7HO09419	DIE-HARD x O MAN	6.2	30 .04	70 .17	664	90	2.89	3.3	0.66	87	0.51	-0.15	1882G				
PINE-TREE MISSY MYLES-ET	TV TL	100-NA	7HO08615	O MAN x RUDOLPH	5.8	30 .06	41 .09	468	95	2.90	4.7	0.13	88	0.18	0.39	1882G				
LUTZ-BROOKVIEW MICHAEL-ET	TR TV	100-NA	7HO07853	ITO x ALTABELLWOOD	5.9	14 .01	51 .14	409	97	2.83	3.5	1.11	92	1.06	1.16	1881G				
LANGS-TWIN-B JANUARY-ET	TV TL	100-NA	29HO13245	SHOTTLE x DEBUT	5.9	45 .00	55 .00	1516	95	3.03	.8	1.80	91	1.56	1.05	1879G				
RHOMAN-WAI O-MAN OLIVER-ET	TR TV	100-NA	7HO08913	O MAN x BW MARSHALL	6.1	30 .07	34 .07	422	91	2.75	3.2	0.75	88	0.45	3.29	1879G				
GOLD-N-OAKS REAL-DEAL-ET	TR TV	99-1	7HO09270	SHOTTLE x ALTATHRONE	6.1	26 .01	38 .04	734	90	2.77	2.6	1.61	89	1.49	0.83	1878G				
KINGS-RANSOM RMS DESPAIR-ET	TV TL	99-1	1HO08824	RAMOS x ADDISON	5.0	13 .11	3	-0.08	92	2.61	5.0	1.06	88	1.73	1.43	1878G				
ALTA SAMUJARI-ET	TV TL	100-NA	11HO09861	SHOTTLE x ALTAHERSHELL	5.9	35 .01	50 .03	1112	92	2.77	1.9	1.41	87	1.31	0.88	1876G				
CO-OP OMAN LLOYD-ET	TV TL	100-NA	1HO08652	O MAN x BW MARSHALL	6.2	56 .06	64 .06	1336	91	2.66	2.1	-0.10	87	-0.51	0.97	1876G				
JZM GOLDENBOY-ET	TV TL	100-NA	29HO13459	GOLDWYN x OUTSIDE	5.8	15 .05	38 .13	84	93	2.78	3.1	2.30	90	1.70	1.86	1876G				
LAKE-EFFECT SHO CONTACT-ET	TV TL	100-NA	14HO05382	SHOTTLE x MARATHON	5.5	32 -.01	39 -.01	1150	90	2.92	.7	2.70	87	2.28	1.46	1876G				
VISION-GEN MAURY-ET	TV TL	100-NA	29HO13291	O MAN x BW MARSHALL	6.7	43 .01	37 -.04	1303	95	2.78	2.1	1.22	92	0.63	2.80	1876G				
LADYS-MANOR AUDEN-ET	TM TV	100-NA	1HO07713	TRENT *MF x ALTAAARON	5.7	59 .07	77 .10	1343	95	2.94	-8	1.47	91	1.24	2.11	1875G				
RIDGE-STAR JAMMER-ET	TV TL	100-NA	29HO10483	EARL x ZEBO	5.3	28 .03	57 .12	672	99	2.93	2.6	1.53	98	1.91	1.32	1875G				
ALL-RIEHL PRINCE-ET	TV TL	100-NA	11HO08801	ALTATHRONE x OUTSIDE	5.9	14 .06	16 .07	-39	93	2.63	3.3	1.46	90	1.03	2.04	1874G				
FARNEAR FRANCHISE FAIR-ET	TV TL	100-NA	29HO13447	GOLDWYN x ALTATHRONE	6.0	25 .01	40 .05	720	92	2.78	.3	2.45	90	1.98	1.93	1874G				
STRAUSSDALE RAMOS GARNER-ET	TV TL	99-1	29HO13205	RAMOS x OUTSIDE	5.3	19 .00	41 .06	658	95	2.77	4.5	1.36	92	0.20	1.25	1874G				
TOMLU OMAN DOTSON-ET	TV TL	100-NA	14HO04956	O MAN x DURHAM	6.0	51 -.01	45 -.07	1755	92	2.99	1.1	1.07	90	-0.11	2.28	1874G				
APPLLOUIS JET STREAM-ET	TV TL	97-1	29HO10792	JOCKO BESNE x MANFRED	5.4	40 .03	46 .03	1080	99	3.23	2.7	1.35	99	1.18	1.13	1873G				
RICH-J POTTER SLY-ET	TV TL	100-NA	1HO09137	POTTER x ORION	6.0	6 .01	43 .15	80	91	2.60	5.7	1.23	89	0.98	0.34	1872G				
LUTZ-BROOKVIEW BURT-ET	TV TL	100-NA	29HO10493	ALTAAARON x PRESCOTT	5.5	33 .12	67 .25	39	99	2.63	1.1	1.39	98	1.11	3.09	1870G				
OCEAN-VIEW JUROR SEAN		100-NA	6HO01118	JUROR x ENCORE	5.8	40 -.03	23 -.13	1639	88	2.85	3.4	1.58	80	1.01	0.79	1870				
WA-DEL HAYDEN-ET	TV TL	100-NA	29HO11909	O MAN x MTOTO	6.4	31 .02	49 .07	844	93	2.56	3.3	0.73	89	0.73	1.76	1870G				
WA-DEL RICE HOGAN-ET	TV TL	100-NA	6HO01151	TITANIC x MTOTO	6.2	30 -.01	23 -.07	1133	86	2.69	1.3	2.27	81	1.55	3.23	1869				
D-J DIE-HARD OWEN-ET	TV TL	100-NA	29HO13537	DIE-HARD x O MAN	6.0	13 .03	47 .16	165	92	2.98	4.6	0.47	90	0.15	1.57	1868G				
BOMAZ LANCELOT LARRY-ET	B/R TV	98-1	7HO08990	LANCELOT x RUBYTOM	4.9	48 .02	78 .10	1371	93	3.04	3.2	0.21	89	-0.38	-0.11	1867G				
PROBSTLAND ERNESTO	TV TL	100-NA	203HO00376	FORBIDDEN x ADDISON	5.6	29 .06	18 .01	445	95	2.89	2.1	1.94	87	2.53	1.35	1867G				
CHAN-LEE MARSHAL GRAYBIL-ET	TR TV	100-NA	7HO08444	BW MARSHALL x AEROSTAR	6.7	26 -.01	28 -.02	937	92	3.02	2.5	1.94	88	1.76	2.07	1866G				
GLEN-TOCTIN ALTAOMAX-ET	TV TL	100-NA	11HO09497	O MAN x ALTAAARON	5.9	38 .09	57 .15	503	93	2.86	.9	1.24	90	0.70	1.42	1866G				
KINGS-RANSOM P RICHMAN-ET	TR TV	100-NA	7HO09030	POTTER x MOE	5.5	12 -.05	22 -.03	860	91	2.80	4.1	2.19	89	2.61	1.73	1865G				
RALMA SHOTTLE CHARIOT-ET	TV TL	100-NA	29HO13401	SHOTTLE x ALTAFINLEY	6.3	25 -.03	42 .00	1131	94	2.60	2.0	2.29	91	1.81	0.85	1865G				
COLDSPRINGS PRENTICE-ET	TV TL	100-NA	29HO13536	GOLDWYN x O MAN	6.0	14 .00	49 .12	459	92	2.59	2.6	2.18	90	1.68	2.82	1864G				
H-R-S TREDWAY WILK-ET	TV TL	100-NA	14HO05016	TREDWAY x RUDOLPH	5.6	19 -.04	39 .01	964	94	2.84	4.7	0.73	91	0.63	1.65	1864G				
LYNNCREST HORIZON-ET	TV TL	100-NA	29HO11955	O MAN x BW MARSHALL	6.3	48 .01	39 -.06	1538	92	2.68	1.6	0.55	89	-0.01	2.07	1859G				
MOUNTFIELD MELVILLE-ET	TV TL	100-NA	29HO13520	MARSH x O MAN	5.7	42 -.01	51 -.02	1522	89	2.86	.1	1.60	86	1.43	1.62	1857G				
JEWELLED-ACRES SHARKY-ET	TV TL	100-NA	1HO07127	BRETT x EMERY	5.8	63 .03	59 -.02	1833	99	3.00	.7	0.38	99	0.12	1.09	1856G				

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Name	TV TL	% RHA	NAAB #	SIRE/MGS	PROTEIN		FAT		PTAM %	SCS	PL	PTAT %R	UDC	FLC	TPI			
					EFI	PTA	%	PTA								%		
MY-JOHN FREE FLAP-ET	TV TL	100-NA	14HO04974	FREELANCE x BW MARSHALL	6.4	23	-03	43	.02	995	93	2.78	.9	2.54	89	2.15	2.64	1856G
BOMAZ ALTAMOB-ET	TV TL	100-NA	11HO09809	MANAGER x LYNCH	5.5	23	.05	62	.18	366	91	2.79	2.5	0.92	89	0.32	0.70	1855G
LYNNCREST ZEBRA-ET	TV TL	100-NA	29HO13463	GOLDWYN x GARTER	5.6	5	.02	35	.14	-23	92	2.87	2.7	2.20	89	2.16	2.38	1855G
BOMAZ PATCH-ET	TV TL	100-NA	29HO13022	LOOKOUT x FINALE	5.5	32	.04	42	.06	728	93	2.68	3.6	1.10	90	1.14	1.23	1854G
JEFFANA SHOTTLE RUEBEN-ET	TR TV	100-NA	7HO09429	SHOTTLE x ALTAFINLEY	6.2	13	.02	24	.05	287	90	2.59	2.6	1.97	89	1.64	1.77	1854G
BOMAZ KALAHARI 544-ET	TV TL	100-NA	14HO04878	ALTAFINLEY x RUBYTOM	5.8	12	-03	42	.06	693	93	3.16	3.2	1.95	91	2.01	1.11	1853G
EMERALD-ACR-SA T-BAXTER	B/R TV	100-NA	11HO08195	BLITZ x MTOTO	6.5	26	-10	68	.02	1771	99	2.96	3.0	1.92	99	1.40	1.92	1853G
JANGO-ET	TV TL	96-1	202HO00136	JOCKO BESNE x LUKAS	4.9	50	.03	55	.02	1371	91	3.05	2.3	1.53	88	1.38	1.31	1853G
SHADYCREST-H MEGATON-ET	CV TL	100-NA	29HO10799	BW MARSHALL x PATRON	6.7	30	.05	30	.04	551	99	2.99	3.1	1.68	96	1.58	1.54	1853G
CLOVER-VALLEY O-MAN ABS	TV	100-NA	1HO08815	O MAN x DURHAM	6.1	55	-01	50	-05	1718	93	2.71	3.3	-0.49	88	-0.55	-0.40	1852G
HUNSBERGER GOLDWYN RAY-ET	TV TL	100-NA	14HO05430	GOLDWYN x ITO	5.8	29	-02	31	-04	1139	91	2.84	1.8	2.08	88	1.41	1.77	1852G
O-BEE IMAGE-ET	TR TV	100-NA	7HO08879	READY x BW MARSHALL	5.8	32	.06	39	.07	542	91	2.79	2.3	1.59	87	1.62	1.54	1852G
CREEK DORNE-ET	TV TL	100-NA	11HO08477	BLITZ x RUDOLPH	6.3	19	-07	43	-01	1261	96	2.72	4.4	1.64	91	1.84	-0.82	1851G
DE-SU OMAN GUMBY-ET	TV TL	100-NA	29HO13016	O MAN x BW MARSHALL	6.4	4	.01	30	.11	3	95	2.53	3.9	1.24	90	1.88	1.19	1851G
KINGS-RANSOM TM DIVA CRI-ET	TV TL	100-NA	1HO07949	TEAMSTER x MTOTO	5.8	30	-01	67	.10	1111	92	2.72	4.9	0.31	88	-0.05	-0.54	1851G
POTTERS-FIELD OMAN VERNON	TV TL	100-NA	1HO08762	O MAN x ITO	5.8	28	.04	64	.16	573	97	3.09	3.6	-0.17	90	-0.26	1.03	1851G
BRU-SU BOLIVER MORPHEOUS-ET	TR TV	100-NA	7HO09052	BOLIVER x ADDISON	5.4	20	.05	33	.09	231	91	2.70	3.0	1.89	89	1.28	1.39	1850G
REGANCREST-PJ TURNER-ET	TV TL	100-NA	1HO08789	BOLIVER x OUTSIDE	5.6	1	.02	36	.15	-102	94	2.91	5.3	1.23	89	1.63	0.99	1850G
SANDY-VALLEY DENETHOR-ET	TV TL	99-1	29HO13236	LAUDAN x OUTSIDE	5.4	32	.04	37	.04	710	93	2.76	2.3	2.12	90	1.20	1.74	1850G
STANTONS ACHIEVER-ET	TV	100-NA	200HO02167	SHOTTLE x CONVINCER	5.9	21	-01	57	.11	768	89	2.74	2.1	1.73	87	1.17	1.25	1850G
WA-DEL RICE HOLMAN-ET	TV TL	100-NA	1HO08562	O MAN x MTOTO	6.4	31	.00	44	.03	1013	93	2.62	2.7	0.68	89	0.53	0.50	1850G
COYNE-FARMS DUCE YEN	TV TL	100-NA	29HO13360	DUCE x ALTAFINLEY	6.0	37	-01	29	-07	1294	92	2.84	2.0	1.04	88	1.65	0.69	1847G
FARNEAR BEAUTY BLAKE-ET	TR TV	100-NA	7HO08651	O MAN x FORBIDDEN	6.2	36	.01	25	-06	1116	92	2.88	2.8	1.15	89	0.16	1.11	1847G
DEERVUE-ACRES RALEIGH-ET	TR TV	100-NA	7HO09187	MAGICAL x OUTSIDE	5.7	36	.10	39	.10	360	92	2.95	2.8	0.37	89	-0.01	1.58	1846G
RA-MAR-LAND LUCKY CHARM-ET	TR TV	100-NA	7HO08991	O MAN x ADDISON	5.6	59	.01	68	.00	1847	92	2.93	.7	0.31	90	0.18	0.15	1845G
GRANDEUR TRUPERT-ET	TR TV	100-NA	200HO02174	GOLDWYN x MAGNA	5.4	38	.00	39	-02	1221	92	2.81	1.2	1.80	90	0.94	1.23	1844G
LAKE-EFFECT PS CAMMO-ET	TR TV	100-NA	7HO09133	SHOTTLE x SPIRIT	5.4	39	-04	29	-12	1685	90	3.00	2.0	2.10	85	1.62	1.90	1844G
LUITZ-BROOKVIEW BEVAN	TV TL	100-NA	6HO01046	BOLIVER x ITO	5.7	15	.03	49	.15	260	91	2.65	3.8	1.37	88	1.64	0.20	1844G
END-ROAD PVF BOLIVER-ET	TV TL	100-NA	29HO10124	AMEL x MATHIE	5.4	36	.03	40	.02	930	99	2.90	3.3	1.25	99	1.31	-0.26	1843G
REGANCREST-HHF MAC-ET	TV TL	100-NA	11HO08342	BW MARSHALL x RUDOLPH	6.8	7	.00	16	.03	266	99	2.93	3.0	2.07	99	2.39	1.50	1843G
HONEYCREST RUFFIAN-ET	TV TL	100-NA	11HO07871	BW MARSHALL x PATRON	6.9	46	-01	50	-04	1637	99	2.82	1.6	0.89	95	1.43	0.90	1842G
LINCOLN-HILL TAX-ET	TV TL	100-NA	29HO13423	SHOTTLE x ITO	5.8	21	-04	63	.09	1050	93	2.91	3.1	1.40	91	1.37	0.67	1842G
MARKLAND BRUZZER-ET	TV TL	100-NA	200HO03467	BOLIVER x BW MARSHALL	5.9	37	-02	49	.00	1375	92	2.87	1.1	2.07	89	1.56	0.43	1842G
NAV5 ALTAFRANCO-ET	TV TL	100-NA	11HO09808	SHOTTLE x ALTATHRONE	6.1	6	.03	13	.06	-54	91	2.69	2.0	2.62	89	2.51	2.04	1842G
NO-FLA HITECH-TW	TV TL	100-NA	29HO13510	O MAN x RUDOLPH	6.2	28	.04	68	.18	547	92	2.73	3.1	0.61	89	0.38	-0.34	1842G
MISTER MAGNETISM-ET	TV TL	100-NA	29HO13325	SHOTTLE x BW MARSHALL	6.5	29	-05	48	-01	1419	94	2.77	.3	2.47	91	1.42	1.06	1841G
PARADISE-D GIBBS-ET	TV TL	100-NA	14HO05041	BEST x BW MARSHALL	6.3	33	.09	38	.10	309	93	2.81	1.7	1.49	88	1.77	2.44	1841G
MAJESTIC-MANOR O BEDROCK-ET	TV TL	100-NA	1HO08746	O MAN x CHARM	5.7	39	.07	74	.19	632	93	2.83	3.8	-0.40	89	-0.61	-0.29	1840G
CO-OP POTTER DONNELLY	TR TV	100-NA	1HO09073	POTTER x TEAMSTER	6.0	14	-04	7	-09	842	92	2.92	5.1	1.49	86	1.85	1.05	1839G
GROSS-FARM O-MAN SECRET-ET	TR TV	100-NA	7HO08744	O MAN x DURHAM	6.2	39	.07	63	.15	657	91	2.72	3.4	0.26	86	0.01	0.33	1839G
WINDSOR-MANOR Z OFFICER-ET	TR TV	100-NA	7HO08715	O MAN x RUDOLPH	6.0	22	.09	44	.18	-61	96	2.76	3.6	0.94	92	0.55	1.07	1839G