

Top 200 TPI Bulls December 2012

(Semen Status is ACTIVE or LIMITED with a minimum of 80% traditional US reliability OR 85% Genomic reliability for production and type)

Data Sourced from Holstein Association USA				Protein		Fat		Milk		PL		Type								
Rank	Name	% RHA	NAAB	EFI	PTA	PTA%	PTA	PTA%	PTA	%R	Hrds	SCS	PTA	%R	PTA	%R	UDC	FLC	TPI	
1	BADGER-BLUFF FANNY FREDDIE	TV TL	99 NA	1HO08784	6.2	43	0.03	52	0.03	1202	99	687	2.67	7	85	1.66	96	1.55	2.93	2295 G
2	COYNE-FARMS DORCY-ET	BY TV	100 NA	29HO14142	5.6	45	-0.02	46	-0.04	1603	96	139	2.67	4.9	79	2.96	94	3.36	2.85	2252 G
3	CO-OP BOSSIDE MASSEY-ET	TV TL	100 NA	1HO09527	6.2	55	0.08	64	0.08	1161	98	386	2.49	3.9	83	2.07	95	2.22	1.92	2244 G
4	LOTTA-HILL SHOTTLE 41-ET	TR TV	100 NA	1HO09192	6.7	40	-0.06	64	-0.01	1836	98	367	2.66	4.4	83	2.43	92	2.9	1.7	2239 G
5	CO-OP O-STYLE OMAN JUST-ET	TR TV	100 NA	1HO09167	6.4	49	-0.03	39	-0.1	1862	99	570	2.71	6.1	85	1.42	93	1.28	2.37	2207 G
6	LONG-LANGS OMAN OMAN 2-ETN	TV TL	100 NA	14HO06429	6.3	70	0.12	78	0.11	1291	99	529	2.89	2.3	86	2.12	98	1.63	1.96	2205 G
7	DE-SU GILLESPIE-ET	BY TV	100 NA	29HO14062	6.3	56	-0.04	68	-0.06	2252	94	150	2.6	3.7	79	2.89	92	2.39	2.38	2184 G
8	DE-SU GULF-ET	TR BY	100 NA	7HO10228	6.4	40	-0.01	70	0.07	1435	90	51	2.64	3	75	2.93	86	3.23	1.84	2161 G
9	MORNINGVIEW LEVI	TV TL	100 NA	29HO13664	6.8	51	0.1	64	0.13	817	95	85	2.66	4.8	85	1.35	93	0.52	1.97	2161 G
10	WELCOME BOL LATHAM-ET	TV TL	100 NA	1HO02655	5.7	59	0.07	65	0.06	1337	91	38	2.85	3.7	76	1.94	88	1.47	2.35	2156 G
11	REGANCREST ALTAIOTA-ET	TV TL	100 NA	11HO09647	6.6	43	0.05	68	0.13	920	94	66	2.85	3.1	85	2.23	91	1.89	1.21	2153 G
12	DE-SU WATSON	TR TV	100 NA	7HO10356	6.2	41	0.07	66	0.15	711	91	53	2.6	4.4	74	2.42	86	1.78	1.68	2152 G
13	CHARLESDALE SUPERSTITION-ET	TR TV	100 NA	1HO08778	6.1	43	0	6	-0.17	1413	99	657	2.66	6.2	85	2.05	98	1.95	1.3	2143 G
14	SCHILLVIEW GARRETT-ET	TV TL	100 NA	29HO13083	6.7	45	0.01	48	-0.01	1382	98	420	2.63	4.1	86	1.78	95	1.16	2.54	2137 G
15	ENSENADA TABOO PLANET-ET	TR TV	100 NA	7HO08081	6	61	-0.01	64	-0.05	2126	99	3189	2.97	6.1	97	2.14	99	1.57	-0.34	2133 G
16	REGANCREST-PJ TABBER-ET	TV TL	100 NA	29HO14258	6.3	44	0.07	42	0.04	872	93	74	2.79	4.5	76	1.81	91	1.65	2.13	2130 G
17	COYNE-FARMS BOLTON DOM-ET	BY TV	100 NA	14HO05936	5.6	46	0.01	76	0.08	1483	94	94	2.95	0.9	79	2.91	93	2.47	2.95	2127 G
18	WABASH-WAY EXPLODE-ET	TV TL	100 NA	76HO00581	6.4	45	-0.03	47	-0.06	1805	95	130	2.75	1.9	77	3.3	90	2.88	2.18	2124 G
19	MAINSTREAM MANIFOLD	TV TY	100 NA	200HO00402	6.8	56	0.04	83	0.1	1486	97	543	2.9	3.7	85	1.09	94	0.92	0.69	2121 G
20	DE-SU CIMARRON-ET	TR BY	100 NA	7HO10227	6.4	59	-0.02	80	0.02	2064	89	50	2.69	2.8	75	2.78	85	2.78	1.17	2116 G
21	FARNEAR-TBR ALTAVALON-ET	TV TL	100 NA	11HO10360	6.8	22	0.01	32	0.02	683	94	87	2.79	2.7	78	3.13	92	3.13	2.55	2107 G
22	DE-SU ALTAGOALMAN-ET	BY TV	100 NA	11HO10365	6.3	66	-0.01	90	0.02	2321	91	46	2.81	2.6	76	1.23	89	0.9	0.98	2103 G
23	END-ROAD JET MACHINE-ET	TV TL	98 I	29HO14196	5.9	54	0.04	76	0.1	1399	92	57	3.02	2.3	76	1.83	91	1.26	2.91	2098 G
24	SILDAHL JETT AIR-ET	B/R TY	100 NA	200HO00528	6.7	11	-0.08	48	0.03	1100	94	126	2.75	5.8	77	2.79	94	2.21	2.62	2097 G
25	MOUNTFIELD ALTAEXACTER	TV TL	100 NA	11HO10469	6.5	31	-0.01	40	0	1114	92	62	2.67	4.7	76	2.74	88	2.18	2.07	2094 G
26	MINN-DELL BAXTER MASSIVE-ET	TV TL	100 NA	14HO06033	6.2	20	-0.06	53	0.04	1171	92	62	2.6	7.1	75	2.01	89	1.45	2.03	2091 G
27	COYNE-FARMS SHOTLE YANCE-ET	TR TV	100 NA	7HO09925	6.5	51	-0.01	76	0.05	1730	92	63	3.13	1.5	77	1.96	91	2.14	1.33	2090 G
28	VA-EARLY-DAWN SUDAN CRI-ET	TV TL	100 NA	1HO09321	5.2	53	0.05	80	0.12	1293	92	48	2.85	3.5	81	1.85	89	1.13	2.46	2088 G
29	COPPERTOP DOBERMAN-ET	TV TL	100 NA	29HO13363	6.2	38	0.08	60	0.15	549	94	67	2.63	3.5	84	1.95	91	1.96	1.06	2086 G
30	DE-SU FORK-ET	TR TV	100 NA	7HO10272	6.4	48	0	69	0.04	1621	90	42	2.55	2.1	76	3.13	86	2.9	2.05	2074 G
31	SONNEK BOLTON ANARCHY-ET	BY TV	100 NA	7HO10055	6.2	60	-0.07	58	-0.13	2575	91	61	2.67	1.7	76	2.91	90	1.94	1.95	2074 G
32	DE-SU HISTORY-ET	BY TV	97 I	29HO14450	5.7	54	0.04	70	0.06	1473	91	61	2.83	1.6	73	2.26	85	1.89	2.05	2072 G
33	BEERY-VAL BOLTON ABRAM	TR TV	100 NA	7HO09900	6.1	43	0.03	65	0.09	1173	92	68	2.73	4.2	76	1.67	90	1.58	1.23	2067 G
34	CO-OP OMAN LOGAN-ET	TV TL	100 NA	1HO08658	6.5	52	0.04	68	0.07	1317	97	162	2.66	4	85	0.92	92	0.39	1.9	2067 G
35	DE-SU GAVIN-ET	BY TV	100 NA	29HO14080	6.3	26	-0.01	74	0.14	989	94	66	2.73	3.6	79	2.28	91	2.15	1.5	2067 G
36	MEL-CREST ALTARAZOR	TV TL	100 NA	11HO10392	6.5	24	0	78	0.17	874	93	68	2.67	4.1	77	2.26	90	1.93	1.68	2067 G
37	KINGS-RANSOM T DOMINGO-ET	TR TV	100 NA	7HO08361	5.9	36	-0.01	56	0.03	1289	98	211	2.69	5.2	85	1.51	93	1.06	0.35	2066 G
38	E-LONGVIEW CM-ET	TV TL	100 NA	14HO05639	5.8	46	0.01	75	0.08	1471	95	124	2.74	3.5	83	1.65	94	1.08	0.46	2059 G
39	KINGS-RANSOM B RUBLE	TV TL	100 NA	29HO13991	5.6	70	-0.02	69	-0.08	2504	92	67	2.91	0.9	77	1.86	91	2.12	1.63	2057 G
40	BRIGEEN RUSSELL	TR TV	100 NA	7HO10072	6.6	14	0.07	71	0.28	-76	98	222	2.8	4.2	79	1.44	94	1.33	1.13	2053 G
41	SYNERGY ALTAJENKINS	TV TL	100 NA	11HO10346	6.6	23	0	54	0.1	770	92	56	2.8	3.2	76	2.56	91	2.02	2.12	2052 G

42	WELCOME WHITELIGHTNING-ET	TV TL	100 NA	14HO06098	6.3	39	-0.04	54	-0.02	1641	91	64	2.74	5.5	76	1.2	88	0.66	2.72	2046	G
43	FOXBERRY JS MCFLY-ET	TR TV	98 I	7HO09918	5.6	26	0.06	54	0.16	349	93	79	2.9	3.6	77	2.4	90	1.37	2.49	2045	G
44	DE-SU ORVILLE-ET	TV TL	100 NA	29HO14311	6.2	37	0.06	43	0.07	662	91	63	2.62	4.4	74	1.23	85	1.24	1.32	2042	G
45	LARS-ACRES SHOT TRIGGER-ET	TV TL	100 NA	29HO13846	6.3	25	0.02	25	0.01	605	96	94	2.66	5.4	82	2.03	93	2.08	2.31	2042	G
46	LE-O-LA ALTATUXEDO-ET	TY	100 NA	11HO10373	6.1	39	0.03	51	0.06	970	91	43	2.59	3.5	76	2.18	89	1.77	0.25	2040	G
47	MACOMBER O-MAN BOGART	TR TV	100 NA	7HO08559	6.2	32	0.08	61	0.18	364	99	1329	2.74	3.1	85	1.16	97	0.81	1.94	2040	G
48	RONELEE TOYSTORY DOMAIN-ET	TV TL	100 NA	147HO01231	6.3	25	-0.02	19	-0.06	971	95	76	2.78	4.2	77	2.99	92	2.61	1.85	2040	G
49	BREMER ALLEGRO MAXUM-ET	TR TV	100 NA	7HO09357	5.9	36	-0.01	52	0.02	1308	94	82	2.77	4.6	83	1.52	92	1.44	0.91	2039	G
50	RONELEE GOLD DIGGER-ET	TV TL	100 NA	14HO06132	6	18	0.03	12	0	320	94	75	2.55	5.5	77	2.21	89	2.68	2.11	2039	G
51	WILRA BOLIVER SEQUOIA-ET	TV TL	99 I	1HO02611	5.4	37	0.06	33	0.03	712	97	110	2.58	4.6	77	1.26	89	1.49	0.65	2039	G
52	SHADYBANK SHOTTLE SANTANA	TM TV	100 NA	1HO09175	6.6	52	0.05	80	0.13	1259	92	43	2.85	1.4	81	1.93	90	1.13	0.58	2036	G
53	WHITMAN O MAN AWESOME ANDY	TV TL	100 NA	1HO08777	6.2	24	0.08	73	0.26	135	98	304	2.53	6.7	85	0.49	92	-0.16	1.21	2036	G
54	WABASH-WAY EVOLVE-ET	TV TL	100 NA	76HO00579	6.4	48	-0.06	57	-0.08	2111	91	50	2.89	2	75	2.07	86	2.48	1.2	2034	G
55	SPRINGWAY BLVR CHASE-ET	TV TL	100 NA	29HO14344	5.9	42	0	56	0.02	1362	94	79	2.63	1.6	76	2.21	90	1.85	1.68	2033	G
56	BRIGEEN ROCKWELL-ET	TR TV	100 NA	6HO01126	6.7	45	0.01	71	0.07	1393	88	59	2.91	-0.3	60	2.56	84	1.73	2.83	2032	
57	GRAN-J OMAN MCCORMICK	TV TL	100 NA	29HO13053	6.4	12	0.09	54	0.26	-355	98	259	2.65	4.5	86	1.37	95	1.47	1.31	2025	G
58	HENDEL KIEFFER	TV TL	96 NA	14HO06107	5.5	24	0	36	0.03	779	92	64	2.56	5.1	75	1.65	87	1.79	0.57	2023	G
59	BOMAZ MARION EMERALD 648-ET	TV TL	100 NA	14HO05560	5.1	44	0.1	91	0.26	605	93	70	2.9	1	83	1.6	91	1.4	1.96	2022	G
60	LARS-ACRES FELICES FAVRE-ET	TV TL	100 NA	14HO06047	6.1	26	-0.01	24	-0.04	916	93	83	2.8	2.2	77	3.26	91	2.95	2.46	2022	G
61	FOXBERRY BAX MIZZOU-ET	TR TV	100 NA	7HO10233	6.3	26	-0.02	77	0.15	1022	93	71	3	4.1	77	2.45	89	1.9	1.71	2018	G
62	FUSTEAD GOLDWYN GUTHRIE-ET	TR TV	100 NA	7HO09420	6.4	21	0.03	43	0.11	382	92	67	2.74	2.8	82	3.01	90	2.87	1.84	2015	G
63	CLASSIC BIG TIME-ET	TV TL	100 NA	7HO10052	7	-1	0.12	-7	0.12	-1011	99	457	2.51	4.1	81	3.22	97	2.96	2.72	2013	G
64	JENNITON BOLTON RAY-ET	TR BY	100 NA	7HO10156	5.6	60	-0.01	75	0	2082	91	57	3.19	0.5	76	2.32	90	1.68	1.47	2012	G
65	WA-DEL SUREFIRE-ET	TV TL	99 I	1HO02682	5.9	39	0.05	12	-0.08	941	94	81	2.73	3.6	77	1.77	89	1.25	2.48	2012	G
66	WILLOW-MARSH-CC GABOR-ET	TR TV	100 NA	7HO08477	6.3	46	-0.08	29	-0.2	2300	99	970	2.66	2.5	86	2.38	97	1.74	1.08	2010	G
67	BOMAZ OMAN KRAMER 561-ET	TV TL	100 NA	14HO04924	6.2	39	-0.02	51	0	1441	98	418	2.74	3.5	84	1.42	94	1.03	2.4	2009	G
68	CORDES-MAID STONEWALL-ET	TV TL	100 NA	29HO13553	6.5	24	0.07	28	0.08	172	94	73	2.73	3	84	2.19	91	1.62	2.01	2007	G
69	PINE-TREE ALTABUENO-ET	TV TL	100 NA	11HO10334	6.5	49	-0.01	38	-0.09	1703	93	57	2.94	2.4	77	2.19	91	0.93	2.17	2007	G
70	WABASH-WAY ELITE-ET	TV TL	100 NA	76HO00607	6.9	26	0.01	35	0.03	702	89	34	2.73	1.6	75	2.98	85	2.38	2.34	2006	G
71	SIEMERS TOYS HERO 9701-ET	TR TV	100 NA	7HO09545	6.3	5	0.03	54	0.22	-27	95	96	2.93	1.7	83	3.64	92	3.58	2.35	2005	G
72	A-ELSBERND MAC DOUGLAS-ET	TV TL	100 NA	14HO05954	6.7	25	-0.02	36	-0.01	1042	96	138	2.59	4.6	80	1.44	94	1.44	1.6	2004	G
73	COLDSPRINGS GARNER CRI-ET	TV TL	100 NA	1HO08645	6.4	30	0.05	63	0.17	518	95	86	2.68	3.3	85	0.99	91	0.76	1.25	2003	G
74	CALVARY LARRY BOY-ET	TV TL	100 NA	14HO05682	5.9	48	-0.02	62	-0.01	1779	93	62	3.03	0.2	82	2.4	91	2.13	2.4	2002	G
75	MORNINGVIEW LUCIFER-ET	B/R TV	100 NA	7HO10250	6.8	25	0.04	47	0.11	466	92	68	2.92	4.2	76	2.36	89	1.43	2.47	2002	G
76	CLEAR-ECHO NIFTY TWIST-ET	TV TL	100 NA	29HO14335	5.4	43	0.05	55	0.07	1023	95	87	2.58	6.2	76	-0.24	91	-0.37	1.02	2001	G
77	FLY-HIGHER MICHELOB-ET	BY TV	100 NA	29HO14137	6.1	36	-0.02	81	0.11	1408	93	67	2.86	2.3	77	2.16	91	1.91	1.57	2001	G
78	HENDEL BACARDI-ET	TR TV	100 NA	7HO10248	6.4	32	0.07	65	0.19	425	91	61	2.84	4	75	1.47	87	1.14	2.17	2001	G
79	MORSAN ALTALOCKLYN-ET	TV TL	100 NA	11HO09956	6.8	34	0	49	0.03	1145	94	70	2.87	2.4	84	1.89	91	1.7	1.12	2000	G
80	BALMORAL ALTIMA	TV TL	100 NA	29HO13665	6.5	65	-0.01	75	-0.03	2328	94	70	2.76	1.5	83	1.58	91	0.41	1.98	1999	G
81	DEV-LIN NIFTY DRYDEN-ET	TV TL	100 NA	14HO06074	5.3	18	0.04	47	0.15	237	91	65	2.69	5.8	74	1.08	88	1.36	1.98	1999	G
82	CLEAR-ECHO ALTADECREE-ET	TV TL	100 NA	11HO10427	6.3	38	-0.03	70	0.05	1570	91	50	2.68	3.7	75	1.76	88	1.22	1.95	1996	G
83	BOMAZ ALTAQUASAR-ET	TV TL	100 NA	11HO10338	6.1	42	0.07	47	0.07	742	94	66	2.7	1.3	77	1.76	89	1.12	1.31	1995	G
84	DOMICOLE CHELIOS-ET	B/R TV	100 NA	200HO03648	6.4	23	0.02	63	0.16	581	94	224	2.69	2.7	77	3.32	92	2.29	3.38	1995	G
85	CO-OP TSTORY FLAWLESS-ET	TV TL	100 NA	1HO02509	6.3	29	0.02	61	0.12	831	92	53	2.99	2.4	78	2.36	88	2.45	0.93	1994	G
86	GOLD-N-OAKS RAMOS FLAX-ET	TV TL	99 I	7HO10148	5.8	30	0.01	32	0	935	92	75	2.36	3.2	76	2.1	89	1.41	1.59	1994	G
87	JENNY-LOU SHOTTLE TRUMP-ET	TV TL	100 NA	14HO05434	6.8	36	-0.06	56	-0.02	1714	98	422	2.77	2.4	86	2.28	96	1.84	1.48	1993	G

88	CLEAR-ECHO ALTAR2-ET	TV TL	99 I	11HO10017	5.4	30	-0.04	42	-0.03	1344	97	111	2.64	4.2	83	1.84	90	1.34	1.39	1992	G
89	BOSSIDE ALTAROSS-ET	TV TL	100 NA	11HO09703	6.4	25	0.05	35	0.08	391	95	100	2.78	5	83	1.4	91	1.38	1.9	1990	G
90	NOR-BERT MATIC-ET	TV TL	98 I	29HO14103	5.9	24	0.02	73	0.18	640	92	60	2.56	3.2	75	1.59	91	1.31	1.31	1989	G
91	BRANDT-VIEW HEFTY-ET	TV TL	100 NA	1HO02531	6.2	44	-0.02	71	0.04	1684	97	214	2.59	1	80	3.11	91	2.18	2.03	1988	G
92	COYNE-FARMS DELGADO-ET	TV TL	98 I	29HO14141	5.3	25	0	42	0.04	859	93	75	2.85	4.8	76	1.18	91	1.1	1.68	1988	G
93	REGANCRESTDL S RYKER-ET	TV TL	100 NA	7HO10211	6.9	19	0.02	50	0.13	437	91	35	2.7	1.6	78	2.62	87	2.78	1.19	1988	G
94	MISSION-BELL GOLD DIENER-ET	TR TV	100 NA	7HO09961	5.6	27	0.01	43	0.06	808	95	102	2.6	2.8	77	2.05	91	1.35	1.22	1985	G
95	WA-DEL GARMAN-ET	TV TL	100 NA	29HO13616	5.8	28	0.01	51	0.07	847	94	67	2.98	3.8	83	1.63	91	1.31	2.14	1985	G
96	CO-OP JET STREAM ARMY-ET	TV TL	98 I	1HO09659	5.6	33	0.1	45	0.14	209	98	312	2.98	1.9	83	1.98	90	1.9	2.18	1984	G
97	KERNDT GABLES	TV TL	100 NA	29HO13343	6.4	21	0	31	0.02	703	95	89	2.48	4.6	86	1.66	92	1.17	0.74	1984	G
98	FARNEAR HADDY-ET	TV TL	99 I	29HO14288	6.6	15	0.03	29	0.08	222	92	71	2.78	3.3	76	2.11	88	2.43	1.04	1982	G
99	MELARRY ZENITH MERLIN-ET	TV TL	100 NA	14HO05980	6.1	26	0.03	12	-0.04	627	93	64	2.51	5	76	1.42	91	1.21	1.86	1980	G
100	KINGS-RANSOM DOVER-ET	TV TL	99 I	29HO13219	5.5	38	0.04	54	0.07	923	94	74	2.69	4.2	85	1.29	92	1.05	1.49	1979	G
101	MORNINGVIEW ALTATOYOTA	TV TL	100 NA	11HO10079	6.7	47	0.02	36	-0.05	1377	97	126	3	0.7	83	2.39	90	2.17	1.09	1979	G
102	SCHILLVIEW OMAN GERARD-ET	TV TL	100 NA	29HO13162	6.4	52	0.06	38	-0.02	1207	95	90	3.22	1.9	86	2.05	92	2.35	1.63	1979	G
103	DE-SU BOWMAN-ET	TY	100 NA	200HO00546	6.7	26	-0.02	72	0.12	1077	93	121	2.79	2.3	76	2.44	89	2.46	1.17	1978	G
104	PICSTON SHOTTLE-ET	TV TL	100 NA	29HO12209	7	28	-0.01	49	0.04	1032	99	15164	2.66	2.4	99	2.61	99	1.98	1.79	1977	G
105	LINCOLN-HILL SHOT LASER-ET	TR TV	100 NA	7HO09222	6.2	22	-0.03	62	0.1	943	96	122	2.93	2.4	84	2.49	91	1.71	1.87	1976	G
106	PINE-TREE MARTHA SHAMPOO-ET	TV TL	100 NA	1HO09208	6.6	21	0.07	50	0.18	117	99	1047	2.45	3.4	86	1.49	97	0.91	0.2	1976	G
107	BLACK-BROOK OUTSID CUPID-ET	TV	100 NA	91HO04607	5.9	16	0.02	47	0.13	348	91	48	2.88	3.9	68	1.8	83	2.21	2.12	1975	
108	PHIL-RU POTTER PIRLAND-ET	TR TV	100 NA	7HO08946	6.4	26	-0.09	23	-0.14	1716	93	69	2.76	6	84	1.74	91	1.49	1.37	1974	G
109	STOOTS JET TEST PILOT-ET	TV TL	98 I	14HO06058	5.6	34	-0.02	48	0	1286	90	50	3.25	3.6	75	1.2	88	0.68	1.64	1973	G
110	WA-DEL HAYDEN-ET	TV TL	100 NA	29HO11909	6.8	31	0.02	58	0.09	890	99	1555	2.55	3.5	89	0.93	97	1.33	2.25	1973	G
111	REGANCREST-BP J TIZER-ET	TV TL	98 I	29HO14229	5.4	40	-0.01	45	-0.02	1350	91	57	2.84	3.2	74	1.81	87	1.36	2.28	1972	G
112	LATUCH ALTATRINITY-ET	TV TL	98 I	11HO10316	5.5	27	0.07	68	0.22	301	92	58	3	3.9	76	1.34	91	1.03	1.39	1969	G
113	WA-DEL SEBASTIAN-ET	TV TL	100 NA	1HO02683	6.8	12	0.03	13	0.03	143	98	287	3.04	4.7	80	2.02	94	1.59	2.47	1969	G
114	LUNCREST MILLARD	TV TL	100 NA	29HO13568	6.7	17	0.05	56	0.2	143	95	102	2.58	3.2	85	2.14	92	1.87	1.31	1968	G
115	GRAF-ACRES MORRELL-ET	TV TL	100 NA	29HO13144	6.5	47	0.02	42	-0.03	1432	97	106	2.67	4	86	0.74	92	0.45	1.17	1967	G
116	MORNINGVIEW MURRAY-ET	TV TL	100 NA	1HO02686	6.8	15	-0.04	17	-0.05	845	92	57	2.79	3.3	76	2.53	85	2.59	0.82	1967	G
117	MS M-PONDHILL BUCKEYE PILOT	TV TL	99 I	1HO09593	6.2	42	-0.05	38	-0.09	1809	98	363	2.72	2.4	82	1.42	92	0.77	2.18	1967	G
118	DE-SU ALTAGATOR-ET	TV TL	100 NA	11HO10500	6.7	35	-0.01	63	0.07	1243	89	43	2.88	3.1	75	2.16	85	1.44	1.69	1966	G
119	STROUT BAXTER FABIO-ET	TV TL	100 NA	14HO06060	6.1	37	0.04	66	0.13	884	89	45	2.93	2.8	73	2.68	85	1.33	2.16	1966	G
120	MAR-BIL MARION GRENADE-ET	TV TL	100 NA	14HO05552	5.3	40	-0.07	44	-0.11	2035	94	94	2.87	3.5	83	1.92	93	1.19	1.95	1961	G
121	L-L-M-DAIRY PADLOCK CRI-ET	TV TL	100 NA	1HO09390	5.6	40	0.03	45	0.03	1067	92	49	2.64	3	82	1.48	89	1.46	1.38	1960	G
122	BIG APPLE-RED-ET	TV TL	100 NA	7HO10000	4.7	15	0.18	45	0.33	-1022	97	281	2.75	4.3	80	2.48	94	2.33	2.15	1958	G
123	DE-SU MASKILL-ET	TR BY	100 NA	7HO10172	6.3	57	-0.03	74	-0.02	2216	91	60	2.77	0.9	77	1.9	89	1.88	0.8	1958	G
124	MR REGELCREEK SHOT AL-ET	TR TV	100 NA	7HO10176	6.4	24	0.07	42	0.14	169	99	459	2.7	3.5	81	2.46	97	1.94	1.58	1957	G
125	WA-DEL JUNCTION-ET	TV TL	100 NA	29HO11942	6.2	34	0.09	72	0.23	349	99	640	2.87	3.5	87	0.07	96	-0.15	1.26	1957	G
126	KED OUTSIDE JANCE-ET	TY	100 NA	536HO00322	6	27	0	29	-0.01	864	94	58	2.98	6.4	82	1.63	90	1.19	1.15	1956	G
127	FARNEAR-TBR DATES DWIGHT-ET	TR TV	100 NA	7HO09990	5.6	51	0.05	54	0.04	1213	92	72	2.87	0.8	77	2.41	91	2.25	2.1	1955	G
128	LAESCHWAY JET BOWSER-ET	TV TL	98 I	14HO06090	5.5	31	0.04	-4	-0.1	641	95	66	2.94	5.4	75	1.6	92	1.92	1.81	1955	G
129	CO-OP OMAN LOYDIE-ET	TV TL	100 NA	1HO08654	6.5	50	0.14	59	0.16	464	99	566	2.87	2.5	86	1.05	93	0.16	1.75	1954	G
130	COLDSPRINGS GAFFNEY-ET	TV TL	100 NA	29HO13891	6.6	31	0.04	40	0.06	655	94	77	2.89	3.5	83	1.29	91	1.31	0.93	1954	G
131	PINE-TREE ZENITH MARQUE-ET	TR TV	100 NA	7HO09967	5.7	17	0	40	0.08	536	92	73	2.63	4.1	77	1.87	91	2.03	1.38	1954	G
132	REGANCREST OMAN INGLES-ET	TR TV	100 NA	7HO09069	6.1	27	0.04	19	0	548	96	137	2.74	5.7	85	0.65	91	0.77	1.47	1954	G
133	BOMAZ INGENIOUS-ET	TV TL	99 I	29HO13911	5.2	20	0.02	31	0.05	498	94	75	2.9	5.4	81	1.19	91	1.41	1.98	1953	G

134	JAMSAR ALTAALBA		100	NA	11HO10426	6.4	21	-0.02	39	0.03	852	89	44	2.82	4.6	74	1.78	86	1.64	2.24	1953	G
135	RICECREST OLIVER-ET	TR TV	100	NA	7HO08847	6.3	39	0.05	50	0.07	809	92	57	2.73	2.9	83	0.93	90	0.62	1.02	1952	G
136	GLENN-ANN PALERMO-ET	TV TL	100	NA	14HO05411	6.3	24	0.05	37	0.09	364	94	77	2.72	1.2	84	2.86	92	2.55	0.83	1951	G
137	SCHUG DUCE LARIAT CRI-ET	TV TL	100	NA	1HO09085	6	35	-0.01	63	0.06	1288	92	45	2.81	4.2	83	1.1	90	1.03	0.71	1949	G
138	RALMA FOCUS-ET	BY TV	100	NA	29HO11993	6.7	21	0	30	0.01	698	97	302	2.59	3.2	87	1.18	94	1.53	0.91	1948	G
139	LATUCH ELEGANT TORO-ET	TR BY	100	NA	7HO09511	6.4	26	0	69	0.14	890	94	71	2.51	3.7	83	1.17	91	1.22	1.18	1947	G
140	GOLD-N-OAKS MARLEY-ET	TR TV	99	I	7HO10003	6.4	15	0.03	53	0.17	282	90	52	2.8	1.3	77	2.1	89	2.18	1.16	1946	G
141	END-ROAD BEACON-ET	TV TL	100	NA	29HO13366	6.8	38	0	45	0	1248	96	94	2.81	1.8	87	1.91	93	1.17	1.39	1945	G
142	JIMTOWN HAZELNUT	TV TL	100	NA	14HO06018	6.1	31	0.07	63	0.18	447	92	68	2.8	2.7	76	1.87	89	1.25	1.26	1945	G
143	VEAZLAND MYSTICAL-ET	TV TL	100	NA	14HO05617	6.4	47	0	44	-0.05	1595	95	99	2.93	1.8	84	1.9	93	1.42	2.04	1945	G
144	JOBERT	TV TL	96	I	202HO00127	5.1	56	0.04	58	0.01	1501	98	2589	3.16	2.9	93	1.12	95	0.96	0.86	1943	G
145	LOCKER-LANE BASIL-ET	TV TL	100	NA	29HO13832	6.4	36	-0.01	36	-0.05	1321	92	56	3.11	3	81	2.24	89	1.31	2.84	1943	G
146	WINDING-BROOK JOCK MASON-ET	TR TV	97	I	7HO09230	5.3	20	0.03	50	0.13	444	96	141	2.97	5.4	86	0.81	93	0.83	2.32	1943	G
147	HENDEL BIGSTONE-ET	TY	100	NA	200HO05908	6	52	0.08	66	0.11	996	94	130	2.97	0.4	77	1.83	90	1.82	1.12	1940	G
148	HUNSBERGER BOLTON KINLEY	TR TV	100	NA	7HO09977	6.2	62	-0.05	73	-0.07	2493	92	67	2.87	0.4	76	1.74	91	1.19	1.67	1940	G
149	GRAN-J SULLY-ET	TV TL	100	NA	29HO14225	6.6	19	0.04	49	0.14	308	92	60	2.79	2.4	76	1.89	90	1.7	1.1	1936	G
150	PINE-TREE RAMOS MAINSTAY-ET	TV TL	99	I	14HO06009	5.4	8	0.06	9	0.08	-287	94	83	2.62	4.9	76	2.1	92	2.44	1.79	1935	G
151	BOMAZ POTTER PLATO-ET	TR TV	100	NA	7HO09173	5.7	17	-0.05	47	0.04	993	94	80	2.86	5	83	1.39	91	1.87	1.64	1932	G
152	RONELEE RSVP DREAMER-ET	TR TV	100	NA	7HO09446	5.8	49	0.01	60	0.01	1611	92	62	2.79	1.9	82	1.85	90	0.86	1.71	1932	G
153	CROCKETT-ACRES OTTO-ET	TV TL	100	NA	11HO09317	6.8	45	0.08	50	0.07	821	99	877	2.62	2.7	86	0.37	97	0.54	-0.25	1931	G
154	RABUR PICASSO-ET	TR TV	100	NA	44HO00357	5.5	41	-0.05	77	0.04	1842	90	24	2.82	1.5	79	1.5	88	1.12	1.79	1931	G
155	IDLE-NEER CZAR-ET	TV TL	100	NA	29HO14269	6.1	27	-0.01	34	-0.01	954	92	63	2.78	2.5	75	2.29	89	2.47	0.58	1929	G
156	LARS-ACRES ALTAT-BONE	TY	100	NA	11HO10505	6.4	25	-0.02	20	-0.06	977	92	58	2.9	4.2	74	1.74	86	1.54	1.86	1929	G
157	ZIMMERVIEW SHOTTLE JT-ET	TV TL	100	NA	1HO09123	6.2	43	-0.01	57	0	1534	93	58	2.79	2.7	83	1	90	0.95	0.03	1928	G
158	MATT-DARI SHARKY DAYTON-ET	TR TV	100	NA	7HO09754	5.9	44	0.02	71	0.09	1291	92	58	2.97	1.6	82	1.98	90	0.76	1	1927	G
159	CO-OP DON JUAN-ET	TV TL	100	NA	1HO09225	5.8	11	-0.03	30	0.03	632	97	226	2.85	4.9	83	1.74	91	1.95	1.88	1926	G
160	LATUCH ORIENT	TV TL	98	I	29HO13706	5.7	41	0.03	42	0.01	1084	94	63	3.1	1.5	82	1.96	91	2.45	1.75	1926	G
161	MORNINGVIEW MOSEBY-ET	TR TV	100	NA	7HO09989	6.5	25	0.02	46	0.09	586	92	62	2.61	3	77	1.28	90	1.2	1.6	1926	G
162	TWIN-SPRUCE FACEOFF-ET	TY	99	I	200HO05868	5.8	27	0.06	57	0.16	417	92	43	2.79	3.2	77	1.16	90	1.01	0.9	1926	G
163	CLEAR-ECHO REUBEN-ET	TV TL	99	I	29HO14180	6.1	16	0	54	0.13	523	91	47	2.65	3.6	76	2	90	1.5	1.1	1925	G
164	LOT-O-ROK OMAN JAKE-ET	TV TL	100	NA	14HO04916	6.8	38	0.05	57	0.11	805	99	1002	2.92	2.3	85	0.79	97	0.69	1.26	1924	G
165	KINGS-RANSOM P RICHMAN-ET	TR TV	100	NA	7HO09030	5.5	16	-0.05	26	-0.04	1015	93	67	2.79	4.1	84	2.4	90	2.76	1.82	1923	G
166	LADYS-MANOR RUBY D SHOUT-ET	TV TL	100	NA	29HO13387	6.3	33	0.01	54	0.07	947	96	112	2.76	2	87	2.1	94	1.47	1.49	1923	G
167	STRAUSSDALE B JOSE LINX-ET	TV TL	97	I	29HO14018	5.3	21	-0.01	42	0.06	728	94	65	2.94	3	77	1.47	91	1.24	1.87	1922	G
168	END-ROAD SHOTTLE MICAH-ET	TV TL	100	NA	14HO05300	6.3	33	-0.05	44	-0.04	1522	94	73	2.82	2.5	84	1.92	93	1.27	1.15	1921	G
169	SANDY-VALLEY CLUE-ET	RC TV	100	NA	7HO09555	6	35	0.04	39	0.04	802	90	44	2.66	2.9	81	1.18	89	0.77	1.33	1921	G
170	UFM-DUBS ALTAESQUIRE-ET	TV TL	100	NA	11HO09624	6.2	41	0.1	90	0.27	477	98	384	3.02	0.6	87	1.22	94	-0.06	1.73	1918	G
171	HAMMER-CREEK GOLD KOLTON-ET	TV TL	100	NA	14HO05399	6.4	14	-0.03	26	0	729	92	56	2.6	2.5	83	2.4	90	2.31	1.66	1916	G
172	LARCREST CLASSIC-ET	TV TL	100	NA	29HO13913	5.9	25	-0.01	58	0.1	897	94	68	2.67	3.1	79	1.29	91	1.8	0.66	1916	G
173	RONELEE SS DURABLE	RC TV	100	NA	7HO09107	5.3	12	-0.04	53	0.1	700	94	84	2.58	2.3	85	2.25	91	1.54	3.06	1915	G
174	STOL JOC		97	I	257HO060563	5.4	62	0.07	44	-0.03	1439	97	12764	2.91	1.9	88	1.64	96	0.53	1.57	1912	G
175	GOLD-N-OAKS P MARTY-ET	TR TV	99	I	7HO10214	6.5	23	-0.03	21	-0.06	1042	90	46	2.61	-0.1	75	2.66	88	2.5	2.27	1911	G
176	RHOMAN-WAI BURST	TV TL	100	NA	29HO13854	6.2	53	-0.03	58	-0.05	1988	94	74	2.68	1.5	81	1.38	91	0.61	1.77	1911	G
177	SPRINGWAY CORNELL-ET	TV TL	100	NA	29HO14343	5.9	34	0.01	25	-0.06	1094	92	61	2.77	2.8	75	1.52	88	1.61	1.38	1911	G
178	GOLD-N-OAKS REAL-DEAL-ET	TR TV	99	I	7HO09270	6.4	31	0.02	37	0.02	881	96	118	2.62	1.8	83	1.55	91	1.34	0.97	1909	G
179	CLEAR-ECHO ALTATRIANGLE-ET	TV TL	100	NA	11HO09978	6.2	50	-0.05	51	-0.1	2108	93	56	2.79	-1	82	2.07	90	2.21	0.86	1908	G

180	COURTLANE-ML MARSH CODY-ET	TR TV	100 NA	203HO01105	6.6	38	-0.04	27	-0.12	1617	99	402	2.66	1.1	95	2.09	94	1.23	2.06	1908	G
181	LADYS-MANOR Z MALVO	TV TL	100 NA	1HO02680	6.2	27	-0.01	29	-0.03	944	94	74	2.74	2.5	77	1.93	90	1.72	1.36	1907	G
182	ALTA SAMUARI-ET	TV TL	100 NA	11HO09861	6.3	39	0.01	50	0.02	1246	94	64	2.69	2.1	84	1.27	92	1.33	0.86	1906	G
183	RALMA GOLD CROWN-ET	TR TV	100 NA	7HO09321	6.5	35	0.07	43	0.09	531	98	288	2.89	1.9	88	1.69	95	0.97	1.59	1905	G
184	SOLID-GOLD COLBY-ET	TR TV	100 NA	7HO07615	5.6	5	-0.03	24	0.03	467	99	2902	2.83	4.5	98	1.87	99	2.06	1.04	1905	G
185	ROCK-GAP ALTASUPERJET	TV TL	98 I	11HO10387	5.8	64	-0.02	48	-0.14	2326	91	49	3.01	0.9	75	1.33	88	1.03	1.05	1904	G
186	SCIENTIFIC DESTROY-ET	RC TV	100 NA	94HO13666	5.7	10	0.09	-2	0.05	-398	98	765	2.72	3.1	85	2.84	97	2.81	1.25	1904	G
187	CO-OP TOYSTORY PRINCE-ET	TR TV	100 NA	1HO09631	6.3	51	0.06	43	0.01	1136	91	39	3.01	1.8	82	1.11	89	0.69	1.61	1903	G
188	GRASS-RIDGE LOTTO	TV TL	100 NA	1HO07169	4.8	19	0.01	41	0.07	569	99	1446	2.66	5.1	98	0.36	96	0.69	0.91	1903	G
189	RUMPUS RIDGE FARMS BUCKO	TV TL	96 NA	1HO09528	5.5	34	0.04	1	-0.1	780	95	99	2.55	5.3	80	0.75	89	1.07	0.52	1903	G
190	LEIF	TV TL	97 I	204HO01705	5.2	13	0.06	46	0.19	-79	97	5049	2.51	3.6	90	0.8	95	1.1	1.24	1899	G
191	FLY-HIGHER MUNCHKIN-ET	TR TV	100 NA	7HO10084	6.3	30	0	64	0.11	935	95	137	2.68	3	78	1.35	91	0.8	2.32	1898	G
192	HENDEL ALTABONJOVI-ET	TV TL	100 NA	11HO10366	6.4	41	0.07	51	0.09	774	91	50	2.82	2.8	76	0.77	89	0.43	1.57	1898	G
193	HALO TOYSTORY DAVIS	TV TL	100 NA	14HO05647	6.5	40	-0.08	65	-0.04	2107	94	77	2.98	1.7	83	1.47	92	1.31	0.34	1896	G
194	SEAGULLBAYJJ MAINSTREAM-ET	TR TV	98 I	7HO09703	5.6	54	-0.02	47	-0.09	1963	92	65	3.22	1.9	82	1.25	91	1.02	0.8	1896	G
195	KED OUTSIDE JEEVES-ET	TV TL	100 NA	29HO11614	6.1	11	0.01	26	0.06	330	99	3750	2.81	6.6	95	1.45	99	1	1.77	1895	G
196	BOMAZ SHTL KAMPMAN 691-ET	TV TL	100 NA	1HO09544	6.7	12	0	27	0.04	425	98	350	2.67	2.5	83	2.8	91	2.27	1.73	1893	G
197	COLDSPRINGS PONDER-ET	TV TL	100 NA	29HO13796	6.6	21	0.07	29	0.1	56	94	73	2.76	2.1	83	1.79	92	1.61	1.84	1892	G
198	EMERALD-ACR-SA T-BAXTER	B/R TV	100 NA	11HO08195	6.7	25	-0.09	64	0.01	1653	99	11568	2.94	4.5	99	1.83	99	1.32	1.76	1892	G
199	KINGS-RANSOM ALTARENO-ET	TV TL	100 NA	11HO09991	5.6	52	-0.02	55	-0.05	1891	92	50	2.94	-0.1	80	1.86	89	1.08	3.47	1892	G
200	JIMKA ALTABAXTER ROYCE-ET	TV TL	100 NA	14HO05962	6.3	22	-0.03	46	0.03	1034	94	82	2.85	2.6	78	2.03	92	1.61	1.42	1891	G
201	MORNINGVIEW LEGEND-ET	TV TL	100 NA	29HO11932	6.7	40	0.13	58	0.2	153	98	1075	2.89	1.8	86	1.01	95	0.27	1.52	1891	G
202	RI-VAL-RE ALTANATO-ET	TV TL	100 NA	11HO09798	6.6	62	-0.05	54	-0.13	2462	97	136	3.05	1	84	0.92	90	0.72	0.12	1891	G