

Top 200 TPI Bulls December2018

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

HOLSTEIN ASSOCIATION USA, INC 2018			PRODUCTION							HEALTH				CONFORMATION								
Ran#	Name	%	RHA	NAAB	Pro	Fat	MILK	FE	%R	SCS	PL	%R	LIV	FI	PTAT	%R	UDC	FLC	BWC	TPI		
1	EDG RUBICON-ET	TC TY	100	NA	151HO00681	56	121	1312	234	99	2.83	5.3	91	2	1.2	2.13	99	1.7	2.45	0.47	2824	G
2	MR MCCUT DANTE 1407-ET	TC TY	99	NA	203HO01513	85	97	2551	240	98	2.88	4.1	85	1.4	1.5	2.19	92	1.62	0.76	0.14	2800	G
3	UECKER SUPERSIRE JOSUPER-ET	TC TY	99	I	29HO17553	91	105	3246	237	99	2.82	6.5	94	2.8	0.5	1.57	99	1.12	0.01	1.18	2790	G
4	MR MOGUL DELTA 1427-ET	TR TC	100	NA	203HO01468	54	88	1643	202	99	2.91	6.9	94	2.2	2.9	2.21	99	2.72	1.68	-1.19	2779	G
5	S-S-I MONTROSS DUKE-ET	TR TP	100	NA	250HO13267	86	114	2561	250	93	2.81	3.1	82	-1.7	0	2.01	88	1.85	0.28	1.26	2747	G
6	WOODCREST MOGUL YODER-ET	TR TP	100	NA	7HO12266	51	104	1153	219	99	3.05	3.9	95	1.1	3.1	1.7	99	1.96	1.44	-0.63	2720	G
7	WEIGELINE JACEY TABASCO-ET	TR TP	99	NA	1HO11376	81	61	2263	188	99	2.69	5.5	87	-1.2	4.4	1.44	90	1.04	0.8	0.44	2715	G
8	DE-SU ALTALEAF-ET	TR TP	99	I	11HO11478	68	91	2458	195	99	2.74	4.8	91	1.9	1.5	2.35	96	1.56	1.25	0.62	2705	G
9	DE-SU MILLINGTON 12074-ET	TR TP	99	NA	7HO12421	54	109	1324	217	99	2.61	3.8	87	0.4	1.6	1.7	95	1.49	0.73	0.23	2686	G
10	L-L-M-DAIRY POND PASSAT-ET	TR TP	99	I	7HO12659	50	91	1524	189	93	2.87	6.3	82	1.7	3.5	1.1	88	1.4	0.51	-0.3	2667	G
11	MR MOGUL DENVER 1426-ET	TC TY	100	NA	151HO00690	74	107	2378	240	99	3.05	2.9	87	-1.3	-0.4	1.89	99	2.8	0.58	-0.23	2666	G
12	S-S-I MONTROSS JEDI-ET	TR TP	99	NA	7HO13250	83	43	2438	158	99	2.7	6.5	87	0	3.5	1.59	97	1.61	0.11	1.07	2660	G
13	MR OAK DELCO 57279-ET	TC TY	99	I	151HO00744	73	83	2696	208	98	2.89	5.5	87	3.3	1.4	1.27	93	1.51	0.13	-0.8	2649	G
14	MR DAY DEARING 1445-ET	TC TY	100	NA	203HO01469	63	71	1857	199	99	2.97	6	87	3.9	2.1	1.57	95	2.04	0.85	-1.62	2648	G
15	COOKIECUTTER HARPER-ET	TC TY	99	NA	29HO17747	55	77	528	192	93	2.68	5	84	0.2	2	2.05	87	1.63	2.05	0.33	2644	G
16	MR PRE DIRECTOR 57512-ET	CD TY	100	NA	151HO01602	41	57	561	144	96	2.85	7.2	85	6.2	4.3	1.74	90	2.07	1.2	-0.1	2641	G
17	LARCREST COLLUDE-ET	TC TY	99	NA	29HO17784	47	64	667	162	98	2.58	6.6	86	1.6	3.3	1.8	92	2.09	0.82	-0.1	2639	G
18	BRYHILL ALTAHOTSHOT-ET	TR TP	100	NA	11HO11523	45	88	1502	167	98	2.93	5.8	86	2.9	4.1	1.06	95	1.71	0.7	0.42	2634	G
19	MR COIN DRACO 15006-ET	CD TY	100	NA	151HO00698	64	58	1940	172	99	2.79	7.4	87	3.8	2.8	1.35	98	2.61	-1.05	-0.73	2633	G
20	BOMAZ ALTASABRE-ET	TR TP	99	I	11HO11531	55	32	1007	117	97	2.44	7.9	86	3.3	5.3	1.91	95	1.16	1.36	1.03	2630	G
21	RONELEE MIDNIGHT DETOUR-ET	TC TY	100	NA	513HO03091	49	66	1308	160	95	2.8	6.3	83	2.3	2.3	1.7	91	2.93	1.26	-0.37	2630	G
22	MR MOGUL DION 15008-ET	TC TY	100	NA	203HO01470	54	75	910	200	99	2.69	5.6	90	1.5	2.8	1.13	96	1.85	0.38	-1.28	2626	G
23	LARCREST COMMANDER-ET	TC TY	99	NA	29HO16909	62	90	1477	205	99	2.87	2.5	91	-2.1	0.1	2.84	98	2.37	1.96	0.3	2625	G
24	MR JACEY DECOY 57578-ET	TC TY	99	NA	203HO03005	82	49	2468	185	89	2.72	5.7	81	2.3	2.7	1.07	86	1.08	0.84	-0.71	2618	G
25	GLEN-D-HAVEN ALTAHOTROD	TR TP	100	NA	11HO11493	70	76	2203	174	98	2.97	2.6	88	0.8	2.3	2.44	96	1.52	1.23	1.52	2617	G
26	S-S-I TETRIS VERTEX-ET	TR TP	99	I	7HO13253	47	83	2052	164	93	2.79	5.6	81	1.7	1.9	2.24	87	1.87	0.99	-0.33	2614	G
27	EILDON-TWEED SSR BELAIR-ET	TR TP	99	NA	14HO07418	56	90	1266	192	98	3.06	5.2	88	1.9	0.4	2.11	95	2.22	1.68	0.7	2612	G
28	QUIET-BROOK-D JERALD-ET	TR TP	99	NA	7HO12603	54	47	1244	138	89	2.76	6.2	81	2.9	2.9	1.99	85	2.42	1.87	0.36	2604	G
29	LARCREST COMMEND-ET	TC TY	99	NA	29HO17785	39	82	-271	187	94	2.73	5.6	84	2.4	3.4	0.86	90	1.65	1.32	-0.09	2602	G
30	COOKIECUTTER HANG-TIME-ET	TR TP	100	NA	7HO12602	52	84	1060	196	95	3.06	3.3	85	-2.1	2.7	2.42	92	2.74	0.03	-0.55	2601	G
31	S-S-I SUPERSIRE TETRIS-ET	TR TP	99	I	7HO11985	64	95	2249	207	99	2.73	5.8	87	2.6	1.9	0.75	96	0.71	-0.24	-0.2	2601	G
32	BACON-HILL PETY MODESTY-ET	TR TP	100	NA	7HO12600	38	68	864	166	98	3.19	6.8	86	3.6	3.3	1.5	97	2.34	2.15	-1.7	2598	G
33	MR MOGUL DRAMA 1435-ET	TC TY	100	NA	151HO00695	64	71	2145	189	98	2.99	5.3	86	0.8	1.1	1.52	94	2.32	1.42	-1.12	2595	G
34	S-S-I SNOWMAN MAYFLOWER-ET	TR TP	100	NA	7HO11621	80	56	2591	176	99	2.79	5.8	98	4.7	2.4	0.93	98	0.82	0.97	0.25	2595	G
35	CO-OP PRINCETON-ET	TP TC	99	I	1HO11881	84	111	2807	254	99	2.77	3.7	87	1	-3.9	1.71	90	1.76	0.19	-0.07	2594	G
36	S-S-I GREENWAY CREED-ET		100	NA	7HO13244	65	89	1576	217	97	2.95	3.3	84	-1	0.6	2.23	89	1.36	1.57	-0.47	2592	G
37	S-S-I MONTROSS PREMIUM-ET	TR TP	100	NA	7HO13262	52	78	1434	164	93	2.83	4	83	-1.6	2.2	2.37	86	2.23	1.34	0.84	2590	G
38	S-S-I PARTYROCK PROFIT-ET	TR TP	99	NA	7HO13195	58	41	1290	147	99	2.66	7.9	87	1.6	2.5	1.33	98	2.2	0.99	-0.47	2589	G
39	MR OAK DIXON 57482-ET	TC TY	99	I	151HO01611	65	81	1956	192	87	2.74	4.7	80	2.6	0.3	1.86	85	1.65	0.67	0.11	2586	G
40	MR BOMAZ ALTAMEGLO-ET	TR TP	99	NA	11HO11499	61	70	1964	178	99	3.14	6.3	87	2.1	4.6	0.49	91	0.82	1.12	-0.46	2585	G
41	CO-OP TROY LEDOUX-ET	TP TC	99	NA	1HO12658	57	33	1051	136	96	2.86	7	85	1.3	4.8	1.55	88	1.8	1.08	-0.18	2583	G
42	HIGHERRANSOM AZOR-ET	TR TP	100	NA	7HO12605	48	53	1452	143	89	2.81	4.9	81	0.3	3.4	1.84	85	2.84	0.73	-0.71	2581	G

43	WESTENRADE ALTASPRING	TR TP	99 I	11HO11437	50	76	1140	168	99	3.05	3.3	91	-1.3	1.3	2.4	99	3.18	1.41	0.42	2578	G
44	FARNEAR ALTAFOUNDER-ET	TR TP	100 NA	11HO11566	57	81	1520	196	92	3.03	2.3	83	-1.8	1.8	2.25	86	2.18	1.25	-0.8	2577	G
45	J-MOR SS HOMER-ET	TR TP	100 NA	14HO07489	74	96	2475	212	96	2.86	4.3	86	2.8	0.2	0.91	91	0.53	0.56	0.69	2576	G
46	PEN-COL MARTY-ET	TR TP	99 NA	7HO12449	74	96	2230	198	98	2.8	3.5	87	-0.9	0.2	1.74	96	0.98	-0.45	2.24	2574	G
47	SEAGULL-BAY SILVER-ET	TC TY	100 NA	29HO17573	49	93	1159	182	99	2.97	3.3	94	-0.9	-0.5	2.48	99	2.85	1.8	0.87	2574	G
48	S-S-I STERLING TRENTON-ET	TR TP	100 NA	7HO13094	45	79	328	184	99	2.8	6.8	87	3.8	1.8	1.45	91	1.48	1.03	-0.08	2572	G
49	KOEPON ALTACORNELL	TR TP	99 I	11HO11440	52	74	1780	159	98	2.85	6.1	86	3.7	1.3	1.57	94	2.14	0.78	0.32	2571	G
50	BACON-HILL MONTROSS-ET	TR TP	100 NA	7HO12165	79	73	2734	198	99	3.1	3	98	-2.7	0.7	1.81	99	2.2	1.18	-0.14	2570	G
51	S-S-I MONTROSS LONESTAR-ET	TR TP	100 NA	7HO13284	75	77	1919	203	94	3.06	3.4	82	-1.2	3.1	0.95	86	1.23	-0.05	0.44	2570	G
52	SANDY-VALLEY GRAM-ET	TR TP	100 NA	200HO09137	32	88	955	163	98	3.09	3.5	87	-0.2	3.2	2.28	92	2.12	2.17	-0.44	2568	G
53	MR AMERICA SURFER-ET	TR TP	100 NA	200HO10188	64	92	1622	199	95	2.82	4	85	1.5	0.5	1.48	87	1.42	-0.06	1.09	2565	G
54	RI-VAL-RE RAGER-RED-ET	TP TC	99 I	7HO12344	46	64	1233	135	99	2.75	6	88	2.2	2.5	2.37	95	1.55	2.06	1.1	2564	G
55	DF OAK FARRIS 135	TR TP	99 I	7HO12550	59	72	1993	175	93	2.68	4.7	84	2.1	0.8	1.47	89	1.58	1.36	-0.42	2563	G
56	COOKIECUTTER HERWIN-ET	TR TP	100 NA	14HO12604	49	78	1072	173	92	2.85	3.1	82	-1.2	2.5	2.06	87	2.26	0.46	0.15	2561	G
57	FUSTEAD TANGO LYLAS-ET	TR TP	100 NA	7HO12597	42	84	1452	164	91	2.83	4.3	82	-0.6	2.7	1.75	85	1.81	1.4	-0.12	2560	G
58	VIEW-HOME LITTLEROCK-ET	TR TP	100 NA	200HO10195	54	64	1164	184	98	2.73	6	87	2.3	3.8	0.74	93	1.26	-0.53	-1.53	2558	G
59	COGENT SUPERSHOT	TY TV	100 NA	224HO02881	70	50	2245	142	99	2.62	6.4	90	2.1	2.5	1.12	99	0.86	0.42	1.32	2557	G
60	S-S-I MOGUL REFLECTOR	TR TP	99 NA	7HO12105	72	41	1748	144	99	2.76	5.8	96	-0.9	1.6	2.09	99	1.75	1.24	1.34	2556	G
61	WOODCREST SSI MNT BOWEN-ET	TR CD	100 NA	7HO13276	48	56	1395	138	95	2.84	4.9	84	1.5	2.5	2.01	89	2.31	1.91	0.08	2555	G
62	NO-FLA ALTAHIFASHN-ET	TR TP	93 NA	11HO11601	46	48	1418	132	91	2.58	7	82	3.8	2.6	1.18	85	2	1.85	-0.57	2554	G
63	CO-OP ROBUST CABRIOLET-ET	TP TC	99 NA	1HO10396	51	98	964	230	99	2.91	5.8	99	3.9	1.5	0.05	99	0.59	0.48	-1.88	2553	G
64	EDG ALTAJANGO-ET	TR TP	99 NA	11HO11537	36	71	566	139	96	2.83	4.3	86	0.9	3	2.03	91	2.08	2.17	0.94	2553	G
65	S-S-I MONTROSS JETT-ET	TR TP	99 NA	7HO13251	59	69	1755	169	97	2.84	4.9	85	-0.2	2.5	1.28	94	1.9	0.07	0.09	2548	G
66	COYNE-FARMS SYMPATI PAT-RED	TP TC	99 NA	7HO12436	52	67	1252	164	98	2.74	4.8	87	1.2	1.4	1.54	95	2.17	1.48	0	2547	G
67	S-S-I BOOKEM MORGAN-ET	TR TP	99 NA	7HO11383	55	66	1625	158	99	2.73	5.7	98	1.9	2.3	1.4	98	1.33	0.86	0.3	2547	G
68	VIEW-HOME MANDATE-ET	TR TP	100 NA	200HO10196	56	89	1732	202	98	2.7	3.8	86	1.5	1.5	1.65	94	1.06	-0.85	-0.92	2545	G
69	COMPASS-TRT ALTACONSUL-ET	TR TP	99 NA	11HO11508	47	75	1650	144	94	2.48	6.6	85	3.9	2.9	1.07	87	0.7	-0.12	1.07	2544	G
70	ZAHBULLS GREENWAY GUMP-ET		100 NA	7HO12623	47	65	1323	157	92	2.83	4.2	82	-0.2	4.7	1.62	88	1.51	0.15	-0.53	2544	G
71	CO-OP RENEGADE-ET	TR TP	99 NA	1HO11863	42	82	1169	155	99	3.08	2.4	90	-1.8	1.8	2.76	96	2.06	2.98	0.82	2543	G
72	S-S-I EPIC MIDNIGHT-ET	TR TP	100 NA	7HO11946	48	54	1122	144	99	2.72	6.9	97	4.1	4.1	0.6	97	1.57	0.43	-0.18	2543	G
73	OCD JABIR HEISENBERG-ET	TR TP	99 NA	7HO12569	34	55	522	96	96	2.84	4	85	0.1	4.3	2.57	93	2.01	1.76	2.51	2542	G
74	DE-SU 11236 BALISTO-ET	TC TY	99 NA	29HO16714	68	77	935	209	99	2.66	4.5	97	-0.5	-0.4	1.47	99	0.92	1.43	0.34	2538	G
75	HAR-DALE-ACRES-JP ALTACR-ET	TR TP	100 NA	11HO11434	36	85	549	173	99	2.96	4.6	93	2.2	1	1.51	95	2.59	1.94	-0.33	2538	G
76	DE-SU FERDINAND 12489-ET	TR TP	99 I	7HO12611	74	52	2380	163	95	3.24	2.6	84	-2.4	1.7	2.31	92	2.53	1.75	0.24	2537	G
77	MR OCD EPIC DRAGONHEART-ET	TR TP	100 NA	7HO12111	48	58	2032	132	99	2.91	5	88	3.6	3	1.81	95	2.31	0.86	-0.14	2537	G
78	DE-SU 11228 TOPSY-ET	TC TY	99 NA	29HO16667	64	80	1500	190	99	2.75	3.2	96	0.4	-0.2	1.7	96	1.41	0.84	0.77	2536	G
79	MR AMERICA EMPIRE-ET	TC TY	99 NA	29HO17711	52	71	1922	145	92	2.8	5.8	84	3.7	3.5	1.07	89	0.8	0.18	0.91	2535	G
80	MR OCD ROBUST DONATELLO-ET	TR TP	100 NA	7HO11525	48	73	1164	183	99	2.9	4	98	3.7	2.9	1.07	99	1.29	0.64	-1.45	2535	G
81	RICHMOND-FD EL BOMBERO-ET	TR TP	100 NA	200HO03950	40	66	1502	120	99	2.49	5.8	95	1.5	1.8	2.02	99	2.01	0.52	1.19	2535	G
82	S-S-I SUPERSIRE MODESTO-ET	TR TP	99 NA	7HO13035	62	54	1682	133	99	2.89	5.2	89	0.3	1.9	1.71	95	1.85	1.09	2.1	2532	G
83	ROYLANE BOOKEM BOB 5170-ET	TR TP	99 NA	7HO11752	57	71	806	181	99	2.97	2.9	94	-0.1	3.3	1.33	96	1.45	0.24	0.48	2530	G
84	DE-SU 12128 TAILOR-ET	TC TY	99 NA	29HO17706	40	44	683	120	96	2.56	6.5	85	1.7	4.5	1.55	90	1.85	0.35	0.16	2529	G
85	MR MOVIESTAR MARDI GRAS-ET	TR TP	100 NA	534HO00025	36	63	638	132	99	2.84	3.5	91	0.3	3.5	1.8	97	2.84	0.9	0.55	2529	G
86	EDG BOB CYPRUS 15120-ET	TC TY	99 NA	151HO00742	40	73	467	140	93	2.68	2.8	82	-0.3	3.7	1.86	88	1.74	0.27	1.81	2525	G
87	BOLDI ACCURATE-ET	TR TP	99 NA	200HO10294	51	65	1363	145	94	2.75	4.2	80	0.4	4.4	1.5	87	0.62	0.49	0.98	2522	G
88	OCD JABIR HURLEY-ET	TR TP	99 NA	14HO12631	37	57	291	107	94	2.61	4	83	1.3	4.3	1.7	89	1.34	1.22	2.67	2521	G

89	ZIMMERVIEW MOGUL BUTLER-ET	TR TP	100 NA	7HO12195	62	48	1823	148	99	2.94	5.7	92	0.6	2.7	1.47	96	1.02	1.92	0.03	2521	G
90	T-SPRUCE RAYMOND 332-ET	TR TP	99 NA	7HO12711	45	43	1144	117	92	2.72	4.7	80	-0.2	2.3	2.56	86	2.53	1.64	0.38	2520	G
91	SEAGULL-BAY SUPERSIRE-ET	TR TP	100 NA	7HO11351	60	95	1912	201	99	2.83	5.8	99	2.6	0.5	0.74	99	0.62	-0.18	0.16	2518	G
92	DE-SU ROOKIE 11057-ET	TR TP	99 NA	7HO11708	44	80	1044	173	96	2.7	5.3	88	1.6	1.2	1.64	93	1.46	0.87	-0.35	2516	G
93	MR AMERICA DAFT PUNK-ET	TC TY	100 NA	147HO02471	48	36	1509	110	95	2.66	6.2	82	3.6	3.7	1.79	91	1.92	0.33	0.13	2516	G
94	ELI023 MASTERFUL-ET	TR TP	100 NA	200HO06628	63	74	1568	178	98	2.8	2.1	88	-1.9	-0.2	2.15	96	1.65	1.76	0.85	2514	G
95	ENGLAND-AMMON BURT 1069A-ET	TR TP	100 NA	14HO07603	49	66	1911	140	91	2.69	3.9	82	0	1.3	2.21	85	2.09	1.28	0.38	2513	G
96	RH SUPERMAN-ET	TR TP	100 NA	200HO07846	66	96	1899	207	99	2.92	4.5	87	1.7	0.8	1	97	0.21	-0.08	0.77	2513	G
97	TRANQUILLITY AC PRIDE-ET	TC TY	100 NA	147HO02442	36	95	836	185	98	3.05	4.9	91	3	2.3	0.98	96	1.49	0.85	-0.72	2513	G
98	BRYCEHOLME BRODIE-ET	TR TC	100 NA	29HO17726	69	59	2740	163	98	3.05	5.6	87	3.3	1.2	1.46	96	1.34	1.34	-0.3	2512	G
99	BACON-HILL MAGUIRE-ET	TR TP	100 NA	7HO12256	55	111	1405	214	98	2.78	2.8	89	0.8	-1.2	1.33	93	0.94	0.69	0.76	2510	G
100	VIEW-HOME DAY MISSOURI-ET	TC TY	100 NA	147HO02462	59	51	2052	155	97	2.69	4.7	86	1.5	1.4	1.48	95	1.77	0.75	-1.07	2510	G
101	LONE-OAK-ACRES ALTARABO-ET	TR TP	100 NA	11HO11379	36	68	911	137	99	2.62	3.7	90	-1	1	2.17	96	2.95	1.48	0.25	2508	G
102	ST GENOMICPRO DOC-ET	TC TY	100 NA	151HO00656	47	80	1442	173	98	2.76	4.7	90	2.5	2.5	1.17	90	0.62	0.53	-0.49	2508	G
103	APRILDAY EQUINOX 654-ET	TR TP	99 I	14HO07426	37	103	667	191	93	2.65	5.1	82	3.4	0.8	0.8	90	1.18	0.47	0.05	2505	G
104	BOLDI V ARMOUR-ET	TR TP	99 NA	200HO10259	38	62	846	115	95	2.62	3.6	83	1.3	3.9	1.84	91	1.14	0.75	1.8	2500	G
105	DE-SU GALAPAGOS-ET	TR TP	100 NA	200HO10376	36	55	883	127	94	2.73	5.6	82	0.3	3.6	1.8	86	2.1	0.85	-0.27	2494	G
106	MORNINGVIEW MCC KINGBOY-ET	TR TP	99 NA	7HO12198	42	49	1333	96	99	2.68	2.6	96	-2.4	2.6	3.01	99	2.44	1.14	1.9	2494	G
107	VIEW-HOME POWERBALL-P-ET	TR PC	100 NA	534HO00031	65	47	1347	165	98	3.09	2.1	88	0.6	3.3	1.79	97	1.65	0.1	-0.24	2494	G
108	DE-SU 12365 ENDEAVOR-ET	TC TY	99 NA	29HO17875	38	69	964	157	95	2.8	6.3	85	1	4.5	0.93	90	0.73	0.06	-1	2492	G
109	EDG RANSOM LUCENT 8275-ET	TC TY	99 NA	151HO00721	55	42	993	120	97	2.71	4.9	86	2.4	2.6	1.33	91	1.32	1.9	1.81	2492	G
110	LONE-OAK-ACRES ALTARABO-ET	TR TP	100 NA	11HO11380	33	37	959	90	98	2.75	4.4	91	0.5	3.2	2.62	96	3.22	1.54	0.3	2492	G
111	S-S-I MOONRAY MR RIGHT-ET	TR TP	99 NA	14HO13104	55	59	1373	140	94	2.94	4.4	83	1.4	2.6	1.44	89	1.08	1.58	1.35	2492	G
112	COASTAL-VIEW MOOKIE-ET	TR TP	100 NA	14HO07328	24	101	-44	181	99	2.98	3.8	92	0.3	0.8	1.7	96	2.4	1.32	-0.32	2491	G
113	EDG BLACKGOLD-ET	TC TY	100 NA	29HO17550	56	74	1321	183	97	3.16	3.3	88	1.2	2.4	1.52	91	0.93	1.29	-0.32	2491	G
114	WEBB-VUE SPARK 2060-ET	TR TP	100 NA	7HO12418	69	63	2633	161	99	2.62	5.7	89	1.2	-0.6	1.38	98	1.52	-0.15	0.4	2491	G
115	OCD RODGERS FRANCHISE-ET	TR TP	100 NA	7HO12601	35	51	852	115	95	2.86	5.8	85	1.7	3.5	1.4	90	2.12	1.09	0.21	2490	G
116	T-SPRUCE ALTAJAKE-ET	TR TP	100 NA	11HO11422	30	37	1285	84	98	2.67	5.4	88	1.5	4.2	2.34	96	2.29	1.81	-0.21	2490	G
117	WEBB-VUE VARSITY 2136-ET		100 NA	7HO12662	58	68	2152	160	93	2.83	4.4	82	1.7	3.2	0.61	88	0.98	0.1	-0.01	2489	G
118	REGANCREST BRIGHAM-ET	TR TP	100 NA	200HO10079	14	48	508	71	98	2.77	4.9	88	1.7	4.8	2.62	96	2.78	1.56	0.7	2483	G
119	MR UNO DESIGN 1428-ET	TC TY	100 NA	151HO00693	46	51	1268	134	94	2.61	5.2	83	2.4	2.3	1.74	90	1.88	0.55	-0.25	2482	G
120	DE-SU 11620 NIRVANA-ET	TC TY	100 NA	29HO16887	72	65	1922	179	99	2.79	3.1	90	-1.4	-0.9	1.74	96	1.8	0.93	0.66	2480	G
121	S-S-I REFLECTOR EXTRA-ET	TR TP	99 NA	7HO13260	29	24	662	46	91	2.45	7.2	82	3	1.6	2.83	86	2.85	2.15	2.36	2478	G
122	VIEW-HOME DADDY MEXICO-ET	TY TV	100 NA	147HO02464	57	68	2049	168	95	2.89	4.5	84	2.7	0.2	1.95	90	1.54	0.7	-0.68	2477	G
123	MR DELICIOUS LIONEL-ET	TR TP	99 NA	200HO10034	60	75	2165	184	95	2.92	3.5	85	0.6	1.1	1.39	93	1.04	0.45	-0.91	2475	G
124	DE-SU MGL GREENWAY 11396-ET	TR TP	100 NA	7HO12026	62	80	1808	195	99	3	1.4	94	-2.7	0.9	1.94	98	1.18	1.33	-0.41	2474	G
125	CO-OP DAKOMIN-ET	TP TC	100 NA	1HO12054	50	39	1458	133	99	2.85	6.6	89	3	3.6	0.85	91	1.27	0.94	-1	2472	G
126	LADYS-MANOR L-BRN AMRYN-ET	CD TV	99 NA	29HO17740	51	56	1618	154	95	2.63	6.6	85	4.3	3.5	0.5	87	0.35	0.09	-1.02	2471	G
127	PLAIN-KNOLL DONA BAYONET-ET	TR TP	100 NA	7HO12236	49	55	1461	133	99	3	4.9	90	4.9	2.5	2.15	98	1.86	1.1	0.43	2468	G
128	DE-SU SS HONEYBEE 11569-ET	TR TP	99 NA	7HO12212	43	57	1264	120	99	2.75	4.8	93	2.3	2.1	1.65	98	1.54	0.41	1.07	2465	G
129	EILDON-TWEED CHOPS-ET	TR TP	100 NA	14HO07337	42	77	926	166	98	3.08	1.1	88	-2.5	1	2.22	96	2.83	1.52	-0.25	2463	G
130	DOUBLE-EAGLE TANG HUTTON-ET	TR TP	100 NA	7HO12486	44	69	945	168	95	2.88	3.6	84	-0.4	2.4	1.52	89	1.89	0.16	-0.95	2462	G
131	EDG DEMAN-ET	TR TP	100 NA	534HO00026	39	72	347	148	97	2.92	1.6	87	-5.1	0	3.26	96	2.83	2.92	1.07	2462	G
132	MR DREARY XY-ET	TC TY	100 NA	513HO00016	50	85	892	186	89	2.97	5.7	81	3.7	1.9	0.36	86	0.4	-0.11	0.31	2461	G
133	DE-SU MG DAVINCI 11288-ET	TR TP	100 NA	7HO12014	46	69	720	154	99	2.75	4	95	-1	-0.1	2.05	98	2.32	1.43	0.85	2460	G
134	MR SHOT DOZER 1491-ET	TC TY	100 NA	151HO00696	42	29	1196	99	99	2.5	6.5	86	4.4	3.2	0.91	97	2.02	0.93	-0.19	2460	G

135	SANDY-VALLEY SALOON-ET	TR TP	100 NA	200HO02792	72	82	2150	184	99	3.04	-0.3	96	-1.4	-0.5	2.62	98	1.27	0.86	1.68	2459	G
136	DE-SU HOLMAN 12524-ET		99 NA	7HO12674	37	62	626	123	91	2.6	4.2	81	1.2	1.5	1.97	86	1.99	0.27	1.36	2458	G
137	WILLSBRO ATWORK-ET	RC TY	100 NA	200HO07823	31	67	483	141	94	2.76	6.2	82	2.9	3.4	0.6	91	1.32	0.78	-0.31	2458	G
138	EDG UNO RUSSIAN 1417-ET	TC TY	100 NA	203HO01464	49	71	1421	151	98	2.83	4.1	87	1.5	2.2	1.35	90	0.78	0.58	0.68	2457	G
139	KINGS-RANSOM ZANE	TC TY	99 I	29HO17969	42	59	996	129	91	2.83	3.7	81	-0.9	3.1	1.59	86	1.69	1.13	0.77	2456	G
140	VIEW-HOME CASHFLOW-ET	TR TC	100 NA	534HO00033	44	66	688	175	95	2.8	6	85	3.8	1.9	0.88	89	1.56	-0.54	-1.45	2448	G
141	S-S-I STERLING DAMARIS-ET	TR TP	99 NA	7HO13093	41	45	1232	121	99	2.99	7.5	92	3.1	3	1.52	98	1.73	1.54	-0.51	2445	G
142	WINNING-WAY MOONRAKER	TC TY	100 NA	29HO16962	39	76	1059	164	99	3.08	3.9	90	0	0.7	1.8	94	1.98	1.73	-0.86	2445	G
143	FARNEAR-BH MR MCGIRT-ET	TR TP	100 NA	7HO12131	49	72	1860	133	99	2.75	2.3	92	-2.9	0.5	1.74	95	1.82	1.71	1.63	2442	G
144	DE-SU 12109 BATTLECRY-ET	TC TY	99 NA	29HO17685	29	61	361	130	93	2.38	6.5	82	1.1	1.8	1.5	91	1.27	1.18	-0.14	2440	G
145	EDG MOGUL ROWDY 8065-ET	TC TY	100 NA	151HO00756	55	86	2037	184	94	2.96	3.9	82	-0.3	-0.6	1.37	89	1.1	1.43	-0.38	2440	G
146	SEAGULL-BAY MVP-ET	TC TY	100 NA	29HO16888	40	69	439	156	99	2.86	3.5	94	-0.7	0.9	1.91	98	2.26	1.15	0.21	2439	G
147	SANDY-VALLEY GRAND-ET	TR TY	100 NA	97HO41117	48	58	1705	126	97	3.17	1.6	87	-1.7	2.2	2.65	93	2.22	1.89	0.83	2438	G
148	DE-SU MGL GARZA 11388-ET	TR TP	100 NA	7HO12024	35	59	979	109	96	2.86	2.7	88	0	1.2	2.17	93	2.57	1.95	1.3	2434	G
149	MR AMERICA MILESTONE-ET	TY TV	99 NA	147HO02459	60	47	1946	139	90	2.76	3.2	80	-0.7	0.5	2.43	86	1.64	1.04	0.13	2434	G
150	CAR-SYND MUNGER 247M-ET	TR TP	100 NA	7HO12577	31	44	634	123	92	2.6	6.7	83	4	2.6	0.6	89	2.36	0.61	-1.45	2432	G
151	MOUNTFIELD SSI DCY MOGUL-ET	TR TP	100 NA	7HO11314	39	75	1201	155	99	3.02	2.4	99	-3.8	-0.4	2.17	99	3.12	2.09	-0.44	2431	G
152	PEN-COL SS BOBBY-ET	TY TV	99 NA	97HO41367	52	78	1394	184	98	3.03	5.1	85	1.3	1.5	0.66	90	1.02	0.34	-0.73	2431	G
153	CO-OP ARMANI-ET	TP TC	99 NA	1HO12107	49	35	1494	112	97	2.97	6.9	86	3.3	4.1	0.96	85	1.11	1.03	0.02	2429	G
154	DE-SU NOMINEE-ET	TR TP	99 NA	200HO06528	49	52	1363	134	99	2.63	5.3	95	0.9	3.6	0.95	98	0.36	0.43	0.24	2425	G
155	WELCOME SUPER PETRONE-ET	TR TP	100 NA	7HO11169	11	42	662	59	99	2.62	6.2	99	2.5	6	1.1	99	1.72	1.45	0.31	2423	G
156	GILLETTE SGO MYSAPCE-ET	TR TP	100 NA	200HO10003	43	78	1491	171	99	2.95	3.6	89	0.7	1.9	0.97	97	1.35	0.28	-1.23	2422	G
157	PATOM HEADLINE ZYKE 6479-ET	TR TP	100 NA	14HO07387	41	59	1214	130	98	2.78	3.6	87	1.9	1.7	1.47	94	1.85	1.05	0.2	2421	G
158	CO-OP DAY TAURINO-ET	TP TC	99 I	1HO11427	32	64	761	136	99	2.79	4.5	95	1.5	1.9	1.58	95	2.51	0.42	-0.5	2417	G
159	COOKIECUTTER HAL 12048-ET	TR TP	100 NA	14HO07598	54	68	1197	174	91	3.02	1.9	83	-3.5	0.5	1.88	87	2.48	0.52	-0.32	2417	G
160	MICHIGAN DAYBREAK 1302-ET	TR TP	99 I	14HO07511	47	67	1393	143	95	2.92	3.7	86	1.7	-1.5	2.44	90	2.09	2.12	0.65	2417	G
161	SANDY-VALLEY DREAMWEAVER-ET	TC TY	99 I	29HO17576	35	12	1171	49	98	2.76	7	86	4	3.7	1.89	95	2.58	0.68	1.02	2416	G
162	SANDY-VALLEY DARKMAGIC-ET	TR TP	100 NA	566HO01224	47	95	895	199	92	2.97	1.2	83	0.8	-0.9	1.98	87	1.08	1.36	-0.17	2415	G
163	KINGS-RANSOM REBEL	TC TY	99 I	29HO17561	50	66	1582	169	93	2.99	4.9	83	2.4	1	1.2	87	1.5	0.59	-1.35	2413	G
164	MAPEL WOOD BREWMMASTER-ET	TR TP	100 NA	250HO01009	33	94	910	162	98	2.74	2	92	-0.6	1.3	1.53	95	0.85	0.91	0.44	2412	G
165	SANDY-VALLEY JUMP START-ET	TR TP	99 NA	566HO01197	66	79	2242	179	94	2.86	2.4	83	0	-0.6	1.44	88	0.37	0.65	0.75	2410	G
166	TAG-LANE MILKSHAKE	TC TY	96 I	29HO17518	35	69	575	151	98	2.92	4.9	87	0.1	3.5	0.87	88	0.96	1.14	-0.42	2409	G
167	NED-EL OAKLEY 8033	TR TP	99 I	14HO07593	43	56	1101	137	90	2.77	5.5	81	4	2.2	0.76	87	0.63	1.17	-0.17	2407	G
168	CLAYNOOK DIECAST-ET	TR TP	100 NA	200HO10072	51	47	2040	140	95	2.8	4.9	84	1.4	2.4	0.98	94	1.47	-0.09	-1.47	2404	G
169	DELABERGE SALT-ETS	TR TP	100 NA	250HO01131	25	56	65	107	98	2.84	4.3	85	0.9	1	2.49	93	2.82	1.3	0.97	2401	G
170	MIDAS-TOUCH JACY PAGEONE-ET	TR TP	99 I	7HO12556	42	43	1111	124	96	2.56	6.5	85	0.7	3.6	0.32	91	0.27	1.41	-0.67	2400	G
171	S-S-I MCGIRT HAMLET-ET	TR TP	100 NA	7HO13257	38	64	1551	123	92	2.83	4.3	82	0.7	2.7	0.88	88	1.44	0.38	0.29	2399	G
172	ALL NURE SOCIETY	TR TY	100 NA	200HO07836	19	42	623	62	95	2.47	7	83	4.3	3	1.52	95	1.45	1.27	1.35	2398	G
173	DYMETHOLM S SYMPATICO-ET	RC TP	100 NA	200HO02828	38	62	1529	135	99	2.78	3.9	97	1.5	0.7	1.67	99	1.88	1.46	-0.84	2397	G
174	INSIDER-ET	TM TY	99 NA	180HO86008	34	48	1105	107	98	2.67	4.6	87	0.3	0	2.03	94	2.44	2.61	0.02	2396	G
175	NO-FLA DUGGER-ET	TP TC	99 NA	1HO11393	44	53	1399	142	99	2.72	8	87	4.1	3.6	-0.23	96	0.02	-0.13	-1.14	2396	G
176	FURNACE-HILL M SUPERIOR-ET	TR TP	100 NA	7HO12248	35	60	1199	134	99	3	4.3	90	0.6	1.8	1.69	95	2.46	0.54	-0.91	2395	G
177	MIKKEL-ET	TY TV	100 NA	202HO00995	48	62	1262	132	89	2.69	2.9	81	-0.5	1.4	1.65	87	1.18	0.71	1.38	2393	G
178	DE-SU ALTAGILCREST-ET	TR TP	100 NA	11HO11272	66	60	2522	166	99	3.06	4	93	1.1	-0.2	1.51	95	1.66	0.58	-0.63	2392	G
179	SULLY MUNITION-ET	TR TP	100 NA	200HO03859	43	51	1005	138	99	2.91	4.6	92	1.7	2.7	1.09	96	1.2	0.6	-0.61	2391	G
180	BOMAZ MAGOO-ET	TC TY	100 NA	151HO00677	30	55	995	110	97	2.9	4.4	83	0.7	1	1.49	95	2.6	2.03	0.06	2388	G

181	KP-ACK ALTALEGAL-ET	TR TP	100 NA	11HO11419	48	78	1511	176	98	2.79	3.5	86	-1	-0.8	1.08	93	1.81	0.84	-0.86	2385	G
182	S-S-I OAK 8054 CLAUDIUS-ET	TR TP	99 I	7HO13158	51	72	1391	164	94	2.84	3.6	85	1.6	-1.3	1.51	90	1.27	1.54	0.16	2383	G
183	BUTLERVIEW SHUT-OUT-ET	TC TY	100 NA	76HO00712	26	69	958	136	97	2.9	6.1	83	0.7	1.4	1.24	90	1.52	1.33	-1.21	2373	G
184	SILVERRIDGE V EXTREME-ET	TR TP	100 NA	200HO06593	55	58	1624	156	97	2.94	4.5	84	3.1	-0.1	1.13	94	1.46	0.83	-0.4	2369	G
185	EDG TENACITY-ET	TR TP	100 NA	200HO10032	25	44	714	82	96	2.64	3.7	85	-0.2	1	2.12	93	3.23	1.68	0.82	2367	G
186	SEAGULL-BAY HEADLINER-ET	TR TP	100 NA	7HO11419	62	72	1746	174	99	3.16	0.6	99	-1.6	-0.7	2.18	99	1.51	1.56	0.49	2367	G
187	SNOWBIZ LITTLETON-ETS	TR TP	100 NA	200HO06637	60	68	2524	153	99	2.88	2.8	89	0.8	0.8	1.14	97	0.8	-0.81	0.33	2363	G
188	CROTEAU LESPERRON UNIX-ET	TR TP	100 NA	200HO03913	25	46	834	85	98	2.86	1.9	92	-1	1.2	3.26	96	3.39	1.11	0.59	2360	G
189	SANDY-VALLEY TRANSFORMER-TW	TC TY	100 NA	29HO17718	32	51	1268	91	93	2.92	6.7	85	4.2	3.2	1.1	90	0.92	0.53	1.01	2352	G
190	DE-SU RANSOM-ET	TY TV	99 NA	147HO02431	28	41	25	87	99	2.75	6.1	95	5.8	3.2	0.43	98	0.68	1.51	1.55	2350	G
191	KERNDTWAY KINGPIN-ET	TR TP	99 NA	7HO12228	28	49	627	79	98	2.67	2.1	91	-1.4	1.7	2.79	98	2.05	1.21	2.18	2350	G
192	VIEW-HOME MCC BETA-ET		99 NA	97HO41401	43	54	1150	136	94	2.77	2.8	83	-0.5	0.7	1.78	89	1.36	0.85	-0.4	2350	G
193	DENISTIER DISCOVERY-ET	TC TY	99 I	147HO02479	36	43	1122	127	97	2.91	5	85	2.3	3.8	0.15	94	1.02	1.13	-1.8	2348	G
194	SANDY-VALLEY EMERO-ET	TR TP	100 NA	200HO10038	33	51	601	91	97	2.67	3.4	86	2.4	2.3	1.98	92	1.03	0.77	2.22	2346	G
195	GLENN-ANN PROVIDENCE-ET	TR TY	100 NA	200HO03987	23	38	1257	50	93	2.76	4.4	84	-0.4	2.3	3.1	93	2.57	1.22	1.65	2345	G
196	VAL-BISSON DOORMAN-ET	TR TP	99 NA	200HO06480	28	40	106	74	99	2.5	2.4	98	-1.7	-0.1	3.57	99	2.65	1.78	2.38	2345	G
197	EDG CLOWN-ET	TY TV	100 NA	97HO41402	38	68	507	154	95	2.89	3.5	85	-0.1	1.6	0.73	87	1.15	0.43	-0.18	2344	G
198	RICKLAND SUPERSIRE KELBY-ET	TR TP	100 NA	7HO12350	53	58	1873	133	95	2.74	3.2	85	0.5	-1.4	1.99	93	2.17	0.34	0.81	2344	G
199	HARTLINE LINDELL-ET	TR TY	100 NA	76HO00693	32	16	679	60	96	3.01	4.7	87	3.1	3.8	2.4	94	2.13	1.66	0.86	2343	G
200	SEAGULL-BAY ALLSTAR-ET	TY TV	100 NA	97HO41052	45	72	1653	147	97	3	2.1	88	-2.1	-2.1	2.48	93	2.59	1.52	0.16	2341	G
201	STANTONS CAPITAL GAIN-ET	TR TP	99 NA	200HO10362	49	75	1970	140	98	2.73	0.9	86	-4.7	-0.7	2.69	95	1.44	0.48	1.22	2341	G