

HOLSTEIN ASSOCIATION

HIGH RANKING SIRE REPORT - APRIL 2021 - 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	PRODUCTION					HEALTH				CONFORMATION				TPI		
					PRO	FAT	MILK	FE	%R	SCS	PL	%R	LIV	FI	PTAT	%R	UDC		FLC	BWC
HURTGENLEA RICHARD CHARL-ET	TR TC	99-I	551HO03529	CHARLEY x YODER	70	114	2073	320	96	2.90	5.1	83	0.9	0.6	1.01	91	0.79	0.55	-1.49	3050G
PINE-TREE BURLEY-ET	TC TY	99-I	29HO18225	BOASTFUL x ALTAOAK	44	97	1175	228	99	2.93	5.9	96	3.5	2.5	0.57	95	0.25	0.78	-0.78	2884G
ABS ACHIEVER-ET	TC TY	99-NA	29HO18296	YODER x ALTAEMBASSY	27	121	202	255	99	2.71	4.9	90	4.7	-0.5	0.76	97	0.99	1.06	-1.32	2875G
PROGENESIS MARIUS	TR TP	99-I	200HO10959	JEDI x BOMBERO	59	66	1426	213	93	2.79	5.6	84	1.5	1.3	1.00	91	1.58	-0.26	-0.32	2848G
AOT SILVER HELIX-ET	TR TP	100-NA	14HO07770	SILVER x SUPERSIRE	64	123	1755	302	99	3.04	1.4	97	-5.4	-1.4	1.25	99	0.96	0.19	0.25	2845G
MR DRACO BATTLE 67469-ET	CD TY	100-NA	551HO03269	DRACO x MOGUL	49	84	1118	215	97	2.88	3.9	87	1.7	0.6	1.64	93	2.06	-0.58	0.58	2840G
WOODCREST KING DOC	TR TP	99-I	250HO12961	KINGBOY x MACK	60	77	1708	208	99	3.06	0.7	90	-3.3	-1.3	3.40	99	2.41	2.14	1.08	2836G
ABS MEDLEY-ET	TC TY	99-I	29HO18343	YODER x BALISTO	52	88	1040	226	99	2.83	5.2	89	3.7	0.9	0.48	96	0.20	0.74	-0.10	2835G
PROGENESIS POSITIVE	TR TP	100-NA	200HO10955	DUKE x RUBICON	57	111	1308	263	89	2.91	3.4	82	-0.8	-1.5	1.34	85	1.55	-0.19	-0.12	2833G
PINE-TREE SAMIRAH-ET	TR TC	99-I	29HO18478	ALTASPRING x SUPERSIRE	69	106	1418	281	99	2.85	2.6	89	0.3	-0.9	0.37	91	0.24	-0.17	0.35	2817G
MR SPRING NIGHTCAP 74636-ET	TC TY	99-I	551HO03369	ALTASPRING x NUMERO UNO	56	73	1206	224	95	2.80	4.0	85	0.9	0.1	1.31	94	1.82	-0.23	-0.40	2814G
TRIPLECROWN JW MATTERS-ET	TR TP	99-I	200HO10729	OCTOBERFEST x MOONRAY	58	80	1682	221	99	2.76	4.8	92	1.5	0.4	0.33	96	0.62	0.62	0.63	2803G
WELCOME SILVER GRIFF-ET	TR TP	100-NA	14HO07796	SILVER x SUPERSIRE	54	111	860	268	99	3.18	2.4	94	-0.4	0.2	0.93	96	0.57	0.34	-0.35	2800G
MR SPRING NIGHTHAWK-ET	TC TY	99-I	551HO03442	ALTASPRING x NUMERO UNO	48	78	1264	217	97	2.80	4.4	87	0.9	-0.3	1.42	93	1.89	0.22	-0.26	2795G
DE-SU 13050 SPECTRE-ET	TR TC	99-I	29HO18208	YODER x SUPERSIRE	49	130	1482	294	99	2.97	1.9	91	-0.1	-0.6	0.39	95	-0.16	0.19	-0.43	2793G
PROGENESIS MODEST ROLAN512-ET	TR TP	99-I	7HO13740	MODESTY x BOMBERO	37	92	734	217	97	3.10	3.8	87	2.0	0.1	1.05	95	1.85	0.77	-0.78	2793G
DE-SU MILLINGTON 12074-ET	TR TP	99-I	7HO12421	MILES x SHAMROCK	46	98	1208	247	99	2.71	3.2	98	-1.2	-0.2	0.83	97	1.05	0.11	-0.50	2789G
S-S-I JOSUPER ROCKETFIRE-ET	TR TP	99-I	7HO13454	JOSUPER x STERLING	76	59	2529	221	97	2.85	5.9	90	3.1	0.1	0.55	94	0.66	-0.55	0.55	2787G
DE-SU JEDI JEFRI 13610	TR TP	99-I	7HO13727	JEDI x RODGERS	64	33	1551	163	97	2.65	5.8	87	1.1	3.2	0.71	93	1.13	-0.54	0.33	2782G
BO-IRISH CROWNE-ET	TR TP	100-NA	14HO07823	MONTROSS x MAURICE	78	84	2416	257	98	2.82	3.2	87	-1.0	-1.1	0.13	93	1.12	-0.54	0.75	2775G
MELARRY FUEL-ET	TR TP	99-I	200HO10845	DUKE x KINGBOY	57	106	1753	231	96	2.99	-0.3	88	-4.7	-1.4	2.41	94	1.80	0.25	1.59	2773G
EDG DIRECTOR ROOSTER-ET	TC TY	99-I	551HO03441	DIRECTOR x RUBICON	39	77	735	199	95	2.87	4.7	83	2.9	0.7	1.57	88	1.47	-0.12	-0.03	2771G
MR MCCUT DANTE 1407-ET	TC TY	99-I	203HO01513	MCCUTCHEN x ROBUST	73	78	2325	256	99	3.04	4.1	97	-0.7	-1.5	1.56	98	0.91	-0.03	-0.03	2771G
T-SPRUCE FRAZZLED HUEY-ET	TR TP	99-I	7HO14125	FRAZZLED x SILVER	37	82	761	197	94	2.62	5.5	83	-0.4	0.9	0.77	89	1.08	0.09	-0.18	2771G
DE-SU 13798 OXFORD-ET	TR TC	99-I	29HO18554	BOURBON x SILVER	64	80	1505	229	96	2.93	3.3	86	0.4	0.0	0.98	92	0.79	0.25	0.39	2770G
PEAK ACCELODIN-ET	TR TP	99-I	14HO07828	ALTAHOTROD x RANSOM	42	96	547	207	96	2.96	2.4	86	1.3	0.9	1.59	92	0.63	0.12	0.96	2769G
PEAK LIGERO-ET	TY TV	96-NA	97HO41744	YODER x SUPERSIRE	50	90	1445	239	98	2.87	3.4	89	2.0	-0.3	0.53	95	0.45	0.68	-0.70	2766G
PEAK HOTLINE-ET	TY TV	100-NA	97HO41774	ALTAHOTROD x MOGUL	51	89	1030	211	99	3.03	-1.5	92	-4.2	-1.8	3.02	98	2.40	1.51	1.15	2762G
MR RUBICON CASHIN-ET	TC TY	100-NA	551HO03449	RUBICON x CASHCOIN	50	84	1511	249	96	2.92	4.3	84	0.7	-0.6	0.90	89	1.71	-0.27	-1.43	2761G
HURTGENLEA YDR OUTSIDERS-ET	TR TP	100-NA	7HO12819	YODER x SUPERSIRE	64	88	2242	228	99	2.86	3.2	94	1.6	-1.2	0.44	96	0.60	0.03	0.99	2757G
PROGENESIS DEFINITE-ET	TR TP	99-NA	200HO10797	AFTERBURNER x DELTA	50	56	848	182	96	2.61	4.4	87	1.1	2.3	0.74	92	0.55	0.80	0.44	2757G
BOMAZ ALTATOPSHOT-ET	TR TP	99-I	11HO11779	SUPERSHOT x ALTAEMBASSY	62	86	1512	239	99	2.72	5.5	95	2.3	-0.2	-0.22	97	-0.08	-0.90	0.03	2752G
FARNEAR DELTA-LAMBDA-ET	TR TP	100-NA	551HO03379	DELTA x NUMERO UNO	42	51	1074	156	99	2.78	4.2	90	0.7	-0.2	2.58	98	2.84	0.87	0.01	2749G
TAG-LANE DEFIANCE	TR	99-I	29HO18581	MIDGARD x SUPERSIRE	50	93	1458	260	98	2.85	4.6	88	3.0	0.7	-0.40	92	0.01	-0.62	-1.04	2749G
COOKIECUTTER MD HARDROCK-ET	TR TP	99-I	250HO13736	MODESTY x CAPITAL GAIN	61	79	2252	232	98	2.94	2.8	88	-1.7	0.0	1.20	96	0.69	-0.38	-0.27	2748G
EDG RUBICON-ET	TR TC	100-NA	151HO00681	MOGUL x ROBUST	38	92	704	216	99	2.90	4.5	99	2.3	-1.8	1.27	99	1.01	1.98	0.36	2748G
S-S-I MILLINGTON TOTEM-ET	TR TP	99-I	250HO13531	MILLINGTON x JACEY	33	70	644	169	93	2.64	3.8	84	0.7	0.5	1.86	86	1.88	0.72	0.15	2748G
S-S-I MONTROSS DUKE-ET	TR TP	100-NA	250HO13267	MONTROSS x SUPERSIRE	76	116	2308	297	99	2.88	0.9	96	-4.9	-3.7	1.26	99	1.21	-0.85	0.68	2747G
OCD DENVER CANNON-ET	TR TP	99-I	7HO12886	DENVER x NUMERO UNO	35	84	963	194	97	2.80	3.5	89	-0.5	0.9	1.17	91	1.89	0.00	-0.21	2746G
OCD ALTASWAG-ET	TR TP	100-NA	11HO11963	MODESTY x MOHAWK	51	100	1099	238	97	3.06	1.5	87	-0.6	-0.3	0.95	92	0.61	0.64	0.48	2743G

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Name		% RHA	NAAB #	SIRE/MGS	PRODUCTION					HEALTH				CONFORMATION				TPI		
					PRO	FAT	MILK	FE	%R	SCS	PL	%R	LIV	FI	PTAT	%R	UDC		FLC	BWC
KINGS-RANSOM M DEVINE	TR TP	99-I	7HO13753	MARTY x DEDUCTIVE	48	81	1034	188	97	2.56	4.2	88	2.6	-1.1	0.89	92	0.89	-0.02	1.38	2740G
SANDY-VALLEY AIRJET-ET	TR TP	99-I	7HO12985	JEDI x PURE	64	72	2285	210	95	2.92	2.7	86	-1.5	0.0	1.10	91	1.76	-0.79	0.66	2736G
WET TUFFENUFF MAGNUS-ET	TP TC	99-I	1HO11669	TUFFENUFF x MOGUL	64	76	1553	243	98	2.87	1.7	92	-0.9	-1.8	1.36	95	2.00	-0.01	-0.33	2736G
FUSTEAD S-S-I SOLUTION-ET	TR TP	99-I	14HO14085	FRAZZLED x RUBICON	40	78	1293	194	93	2.63	6.1	83	1.7	-0.9	0.80	89	0.95	0.83	0.23	2735G
PROGENESIS GRANITE-ET	TR TP	99-I	200HO10616	MONTEREY x SUPERSIRE	41	83	975	184	99	3.18	2.4	92	0.5	0.9	1.50	98	1.27	0.94	1.05	2735G
EDG DELTA-BAYLOR-ET	TR TP	99-I	551HO03419	DELTA x BOB	47	50	1290	176	96	2.79	4.6	87	1.5	2.4	1.17	91	1.76	-0.90	-0.79	2733G
SANDY-VALLEY COPYCAT-TW-ET	TR TP	99-I	7HO12974	JEDI x JACEY	42	73	1007	170	98	2.65	3.2	88	-1.2	0.7	1.43	96	1.44	0.35	1.35	2729G
S-S-I BG DUKE DELROY-ET	TR TP	99-I	14HO13666	DUKE x RODGERS	50	81	1194	238	98	2.76	3.7	88	-0.6	-0.3	0.82	95	1.25	-0.67	-1.38	2728G
SANDY-VALLEY CODEC-ET	TR TP	99-I	7HO12973	JEDI x JACEY	53	65	1327	191	97	2.52	4.4	87	-0.3	1.6	0.36	86	0.93	-1.16	1.02	2727G
SANDY-VALLEY CHALLENGER-ET	TR TP	99-I	777HO11028	SUPERHERO x SILVER	28	74	514	171	90	2.76	4.5	81	0.9	0.9	1.15	85	2.09	-0.42	-0.34	2724G
EDG DELTA-CHANCE-ET	TC TY	99-I	551HO03360	DELTA x BOB	34	70	668	178	96	3.02	3.4	84	0.5	3.1	1.18	88	1.45	-0.32	-0.83	2722G
AURORA ALTAANTONIO-ET	TR TP	99-I	11HO12083	BANDARES x COMMANDER	47	73	758	193	96	2.79	3.1	85	1.2	-0.5	1.45	90	1.08	1.02	0.37	2721G
FARNEAR TBR DELTA-JOLT-ET	TR TC	99-I	551HO03443	DELTA x SUPERSIRE	25	68	250	158	98	2.81	6.1	88	1.4	2.4	1.02	93	1.06	0.70	-0.06	2721G
ABS MOROCCAN-ET	TR TC	99-I	29HO18530	SKYFALL x SILVER	40	112	764	213	97	2.95	0.6	87	-1.9	-2.1	1.72	91	1.64	0.72	1.40	2719G
AOT MODESTY HUNK-ET	TR TP	100-NA	1HO12901	MODESTY x SUPERSIRE	67	84	1962	248	96	3.09	2.3	88	-0.9	-1.5	0.94	86	1.18	-0.48	-0.34	2719G
SIEMERS TRAJECTORY-ET	TR CD	100-NA	200HO09142	DRACO x SUPERSIRE	75	72	2198	267	92	2.89	3.1	82	0.6	-2.4	0.50	87	1.27	-1.04	-0.29	2717G
PEAK ALTALOBELLO-ET	TR TP	99-I	11HO11826	DONATELLO x MCCUTCHEN	31	66	360	161	99	2.72	3.6	91	2.2	1.4	1.44	96	1.16	0.38	0.35	2714G
S-S-I BG LAIDLAW EZRA-ET	TR TP	99-I	7HO13840	LAIDLAW x YODER	42	61	1193	190	95	2.70	5.2	86	1.6	0.5	0.62	91	1.03	0.90	-1.70	2714G
DE-SU 13530 SEVILLE-ET	TR TC	99-I	29HO18490	SUPERSHOT x MONTROSS	50	73	899	208	98	2.85	3.3	88	-1.3	2.0	0.21	91	0.38	0.11	0.42	2713G
MORNINGVIEW JEDI ZEB-ET	TR TP	99-I	7HO14195	JEDI x YODER	47	53	1144	161	90	2.65	5.1	81	1.6	1.5	0.86	87	1.38	-0.82	0.80	2713G
DE-SU TORONTO 13212-ET	TR TP	99-I	7HO12915	PROFIT x ALTAOAK	53	26	879	129	97	2.76	5.1	89	2.6	2.9	0.94	93	1.55	-0.35	0.47	2712G
SYNERGY WALTER-ET	TR TP	99-I	7HO14059	HEISENBERG x MONTROSS	41	53	754	161	95	3.04	3.7	85	0.3	2.3	1.42	91	1.97	0.38	0.18	2712G
LEANINGHOUSE BANDRS VAN-ET	TR TP	100-NA	7HO14183	BANDARES x POWERBALL-P	46	82	1058	195	92	2.84	2.4	82	1.9	0.1	1.08	85	0.84	0.19	0.66	2711G
AURORA TREMENDOUS-ET	TR TP	99-I	200HO10839	JEDI x TANGO	70	46	2460	192	97	2.93	2.9	87	-1.7	1.2	1.21	89	1.23	0.49	0.22	2710G
PROGENESIS MONTFORT-ET	TR TP	99-I	200HO10739	ALTAHOTROD x DEFENDER	55	86	1010	213	90	2.95	0.0	81	-4.4	0.2	1.78	86	0.91	0.56	1.12	2710G
WESTCOAST YAMASKA-ET	TR TP	99-NA	200HO10915	AFTERBURNER x YODER	50	75	275	188	97	2.91	2.4	87	-0.7	0.6	1.20	93	0.51	0.86	0.85	2709G
OCD JOSUPER ZAMBONI-ET	TR TP	99-I	7HO12837	JOSUPER x MOGUL	59	72	1820	212	99	2.86	2.0	91	-1.8	-1.7	1.47	97	1.70	0.78	0.38	2708G
S-S-I PR CHINCHI CHARGER-ET	TR TP	99-I	7HO13902	CHINCHI x YODER	51	87	1373	205	94	2.79	1.7	84	-1.5	-1.7	1.05	88	1.02	0.89	0.90	2708G
PEAK EVEREST-ET	TR TY	100-NA	97HO41742	YODER x MASSEY	42	90	1267	193	98	2.93	2.0	90	1.1	0.7	0.90	97	0.55	0.14	0.82	2706G
ABS MENTZ-ET	TR	99-I	29HO18495	ALTAHOTSHOT x BALISTO	59	70	1863	233	91	3.08	4.7	83	0.7	0.7	0.52	88	-0.08	0.62	-1.09	2705G
PINE-TREE PROPHECY-ET	TR TC	99-I	29HO18373	MONTEREY x SUPERSIRE	48	80	1067	207	98	3.01	3.3	89	-0.2	0.8	1.22	96	0.40	0.06	0.16	2705G
MR RUBICON DYNAMO-ET	TR TC	100-NA	551HO03416	RUBICON x ROBUST	49	58	1508	186	99	2.77	5.5	89	2.3	-1.2	1.32	97	1.69	0.65	-0.08	2704G
OCD SPRING SLAMDUNK-ET	TR TP	99-I	7HO12899	ALTASPRING x SUPERSIRE	37	64	735	156	99	2.69	4.2	92	0.7	0.6	1.70	97	1.50	0.00	0.91	2704G
DOUBLE-EAGLE BAYON DEANO-ET	TR TP	100-NA	7HO12928	BAYONET x TANGO	55	83	1855	221	98	3.06	2.3	88	-0.1	-0.6	1.94	94	0.89	0.51	-0.03	2703G
SIEMERS BONES-ET	TR TP	99-I	200HO10590	JOSUPER x SHAN	72	65	1830	215	95	2.85	4.7	85	1.1	-0.6	0.59	85	0.47	-1.10	0.03	2702G
UECKER SUPERSIRE JOSUPER-ET	TR TC	99-I	29HO17553	SUPERSIRE x BEACON	72	82	2568	240	99	2.86	3.6	99	0.1	-2.1	0.45	99	0.49	-0.87	1.13	2699G
AOT SILVER HAD ME-ET	TR TP	100-NA	7HO12901	SILVER x SUPERSIRE	48	107	1093	246	99	3.04	-0.3	91	-4.0	-3.3	2.09	94	1.87	0.26	0.08	2698G
PEAK ALTAAMULET-ET	TR TP	99-I	11HO11725	JOSUPER x MOGUL	56	54	1847	187	99	2.85	3.8	94	-0.1	-1.9	1.44	96	2.26	0.82	-0.08	2695G
MR MOGUL DELTA 1427-ET	TR TC	100-NA	203HO01468	MOGUL x ROBUST	34	61	1012	195	99	2.98	5.5	99	1.6	0.4	1.32	99	1.88	0.66	-1.64	2692G
SUNQUEST AT RIVALRE-ET	TR TC	100-NA	551HO03336	YODER x SUPERSIRE	35	99	918	231	99	3.07	2.7	89	2.3	0.7	0.50	87	0.36	-0.35	-1.18	2692G

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

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ABS MALIBU-ET	TR TC	99-I	29HO18571	RAIDEN x BALISTO	44	87	1353	217	97	2.70	4.6	87	1.6	-1.5	0.53	90	0.73	-0.22	-0.33	2691G
SILVERRIDGE V IMAX-ET	TR TP	99-I	200HO10619	ALTASPRING x MOGUL	45	90	1310	214	99	3.07	2.5	91	0.0	-1.6	1.30	99	1.51	0.58	1.08	2691G
ABS ROWDY-ET	TC TY	99-I	29HO17947	JOSUPER x MOGUL	64	85	2048	255	99	2.89	4.8	94	0.3	-0.6	0.10	91	-0.19	-1.22	-0.22	2690G
MIRABELL SOUND SYSTEM		99-NA	543HO00086	SILVER x SUPERSIRE	47	84	1265	200	93	2.99	1.4	85	-2.2	-0.8	1.99	90	1.37	0.32	0.61	2690G
S-S-I HEISENBERG JAXSON-ET	TR TP	99-I	7HO13662	HEISENBERG x KINGBOY	34	72	559	155	98	2.67	2.3	88	-1.9	0.2	1.89	93	1.59	0.32	1.17	2690G
SANDY-VALLEY EVEREST-ET	TR TP	99-I	7HO12821	YODER x MORGAN	39	106	728	238	99	2.78	4.0	94	1.5	-0.6	-0.29	97	0.34	-0.92	-0.42	2689G
BLUMENFELD JEDI RESOLVE-ET	TR TP	99-I	7HO12942	JEDI x DAY	46	44	1179	122	99	2.66	5.7	90	2.1	2.1	1.03	97	1.39	-1.16	1.83	2688G
SILVERRIDGE V EUGENIO-ET	TR TP	99-I	200HO10549	SUPERSHOT x MCCUTCHEN	36	53	1530	137	99	2.83	4.1	93	0.3	0.2	1.96	97	1.96	1.02	1.16	2687G
ABS MOONGLOW-ET	TC TY	99-I	29HO18294	SUPERSHOT x BALISTO	72	62	1775	215	99	2.95	4.3	91	0.8	-0.8	0.56	96	0.27	-0.59	0.67	2686G
PINE-TREE JIGSAW-ET	TR TC	99-I	29HO18415	JOSUPER x NUMERO UNO	46	78	1718	209	92	2.81	3.8	85	0.8	-0.8	0.88	88	1.02	0.12	0.06	2685G
ABS ASHFORD-ET	TC TY	99-NA	29HO18303	YODER x ALTAEMBASSY	39	74	1122	199	92	3.13	2.7	86	2.5	0.2	1.10	89	1.34	1.00	-1.12	2682G
ABS RAIDEN-ET	TC TY	99-I	29HO17941	JOSUPER x MOGUL	39	85	1471	218	99	2.72	5.2	96	2.9	-0.8	0.22	97	0.83	-0.90	-0.86	2682G
AURORA JEDI JADE 451-ET	TR TP	99-I	7HO13752	JEDI x TANGO	70	83	1599	244	97	3.15	1.0	88	-1.7	-0.4	0.78	91	0.45	-0.33	0.25	2682G
CAL-ROY-AL YODA-ET	TR TC	99-I	29HO18545	JEDI x YODER	46	78	1026	203	97	2.75	4.3	87	0.3	-1.4	1.12	90	1.19	-0.50	0.19	2682G
DE-SU ROCKFORD 12250-ET	TR TP	100-NA	7HO12545	RODGERS x SHAMROCK	32	74	907	175	95	2.71	5.1	89	2.2	3.1	-0.57	89	-0.02	0.13	-0.02	2682G
WET TATUM MITCHELL-ET	TR TP	100-NA	7HO12778	TATUM x MOGUL	44	76	1806	184	98	2.94	0.2	91	-3.5	0.0	2.44	95	1.86	1.16	0.45	2682G
ABS MAYDAY-ET	TC TY	99-I	29HO18258	TAILOR x BALISTO	46	67	415	177	94	2.61	3.6	88	1.6	0.5	0.66	91	0.65	-0.44	0.15	2681G
ABS MOSCOW-ET	TR TC	99-I	29HO18573	RAIDEN x SILVER	37	72	789	162	93	2.70	4.7	84	1.0	0.5	0.81	89	0.72	-0.02	1.19	2681G
MELARRY JOSUPER FRAZZLED-ET	TR TP	99-I	7HO12788	JOSUPER x SHOTGLASS	43	79	1716	204	99	2.52	5.7	96	-0.1	-1.1	0.21	99	1.02	-0.70	-0.37	2681G
CO-OP TROY PILEDRIVER-ET	TR TP	99-I	1HO12786	TROY x SUPERSIRE	84	98	2987	310	99	3.31	-0.3	96	-2.3	-5.6	1.50	95	0.91	0.93	-0.07	2680G
MELARRY MODESTY FIRST-ET	TR TP	99-I	7HO12945	MODESTY x KINGBOY	49	67	1498	212	97	3.28	1.7	88	-0.7	0.1	1.12	90	1.83	0.93	-1.13	2680G
TEEMAR ASTON-ET	TR TC	99-I	29HO18076	JOSUPER x MAURICE	58	76	1884	211	93	2.90	4.3	86	0.5	0.4	0.00	89	-0.15	0.09	0.50	2680G
MR JACEY DECOY 57578-ET	TC TY	99-I	203HO03005	JACEY x ROBUST	80	39	2454	225	99	2.84	4.6	94	0.1	0.0	0.38	90	0.51	0.10	-1.23	2679G
EDG DELTA-B52-ET	TR TP	99-I	551HO03421	DELTA x BOB	33	68	195	177	94	2.82	1.9	85	0.0	1.1	1.52	85	1.59	0.38	-0.33	2678G
WILRA COLEMAN-ET	TC TY	99-I	29HO18077	JOSUPER x SHAMROCK	28	97	931	209	99	2.87	4.6	93	3.0	0.8	-0.16	92	0.58	-0.89	-0.54	2678G
PEAK ALTAMAESTRO-ET	TP TC	100-NA	11HO11892	MASTERFUL x MUNITION	54	97	1438	247	96	3.02	0.5	87	-1.8	-2.2	1.21	87	0.81	0.93	-0.04	2676G
DE-SU 12779 ENZO-ET	TC TY	99-I	29HO18016	JOSUPER x KRUNCH	38	48	1663	150	94	2.73	5.5	86	1.8	1.4	0.98	88	1.47	0.89	-0.33	2675G
BUTZ-HILL SILVER WINGS-ET	TR TP	99-I	522HO03414	SILVER x SUPERSIRE	40	94	885	204	98	2.88	2.5	88	-1.7	-0.8	1.17	94	0.90	-0.03	0.97	2674G
CO-OP ME LANDMINE-ET	TR TP	99-NA	1HO13087	MAIN EVENT x SUPERSIRE	57	79	2285	230	99	2.96	2.8	92	-0.2	0.5	0.11	93	0.10	-0.31	-0.54	2674G
CLAYNOOK FAIRVIEW-ET	TR TP	99-I	200HO11056	DUKE x SILVER	61	87	2291	230	92	2.88	1.5	82	-2.6	-2.6	1.44	86	1.19	0.14	0.40	2673G
OCD MODEST SOPRANO 40332-ET	TR TP	100-NA	14HO14169	MODESTY x SILVER	43	88	1145	240	93	3.09	2.8	83	-0.8	-0.6	0.66	87	1.06	-0.12	-1.63	2673G
S-S-I FERDINAND BIGHIT P-ET	TR PC	99-I	7HO13647	FERDINAND x ERASER P	51	82	1317	215	96	3.24	1.0	87	-2.1	-0.3	1.31	91	1.74	0.27	-0.06	2673G
SILVERRIDGE V ETESIAN-ET	TR TP	99-I	200HO10606	SUPERSHOT x MCCUTCHEN	39	51	1825	135	96	2.78	4.2	87	0.2	0.4	1.96	92	1.57	0.80	0.79	2673G
BOMAZ ALTAUPSHOT-ET	TR TP	99-I	11HO11781	SUPERSHOT x ALTAEMBASSY	54	78	1709	221	99	2.95	4.9	92	2.0	0.1	0.29	91	0.15	-0.69	-0.55	2672G
S-S-I KINGPIN PHANTOM-ET	TR TP	99-I	7HO13334	KINGPIN x SUPERSIRE	70	88	1965	247	99	2.89	0.5	94	-2.6	-2.9	1.26	96	0.80	-0.25	0.97	2672G
WESTCOAST PERSEUS-ET	TR TP	99-I	200HO10777	PENMANSHIP x DOORMAN	38	47	377	141	98	2.66	3.6	90	1.2	2.2	0.98	96	1.26	0.06	0.07	2670G
PEAK ALTAKEYNOTE-ET	TR TP	99-I	11HO11793	ALTASPRING x RANSOM	39	88	447	217	96	3.02	1.5	87	-0.1	-0.7	1.07	88	1.29	0.72	-0.64	2669G
PINE-TREE ALTAFEISTY-ET	TR TP	100-NA	11HO12028	MODESTY x SUPERSIRE	49	82	1003	206	96	3.03	2.4	86	0.8	0.1	0.55	86	0.28	0.49	0.71	2669G
ABS JOHNSTOWN-ET	TR TC	99-I	29HO18508	ROWDY x ALTAEMBASSY	50	90	1574	242	95	2.79	4.1	86	1.0	-2.0	0.77	89	0.29	-0.34	-0.42	2666G
BUTZ-HILL DELTA-WORTH-ET	TC TY	99-I	551HO03415	DELTA x SUPERSIRE	28	84	739	223	98	2.82	5.1	88	2.6	-0.7	0.80	92	1.30	-0.57	-2.00	2666G

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

Name		% RHA	NAAB #	SIRE/MGS	PRODUCTION					HEALTH			CONFORMATION				TPI			
					PRO	FAT	MILK	FE	%R	SCS	PL	%R	LIV	FI	PTAT	%R		UDC	FLC	BWC
PINE-TREE VERONA-ET	TR TC	99-I	29HO18197	ALTASPRING x SUPERSIRE	38	75	302	180	99	2.88	2.4	92	0.4	1.5	0.34	95	0.71	0.63	0.07	2666G
S-S-I HEISENBRG SUNLIGHT-ET	TR TP	99-I	7HO13636	HEISENBERG x BALISTO	29	77	64	172	93	3.02	1.9	85	-1.2	2.1	1.24	92	1.17	0.36	0.05	2666G
PINE-TREE MOD KENNEDY713-ET	TR TP	100-NA	7HO13771	MODESTY x SUPERSIRE	18	84	-167	184	99	2.96	5.0	89	3.5	1.5	-0.06	97	0.69	0.83	-1.59	2664G
RONELEE FREEDOM-ET	TR TP	99-I	200HO10871	MODESTY x BALISTO	50	62	1566	196	98	2.96	4.2	88	-0.5	0.3	0.67	93	0.89	0.43	-1.04	2663G
BLUMENFELD SPRING WRENCH-ET	TR TP	99-I	1HO11959	ALTASPRING x HEADLINER	47	63	874	190	98	3.05	2.0	89	-0.8	1.7	0.78	87	1.16	0.56	-0.08	2662G
S-S-I MILLINGTON TEMPLE-ET	TR TP	99-I	7HO13530	MILLINGTON x ALTAOAK	59	64	2404	236	95	2.86	3.5	87	0.7	-0.8	0.11	85	0.93	0.19	-1.72	2662G
S-S-I MODESTY MEGA LUCK-ET	TR TP	99-I	14HO13707	MODESTY x DAMARIS	67	57	1572	203	94	3.11	2.8	85	1.0	-0.3	0.77	92	0.71	-0.07	0.45	2662G
SIEMERS MODESTY MR BIG-ET	TR TP	100-NA	7HO12948	MODESTY x MERIDIAN	30	89	209	184	97	3.15	0.7	88	-2.9	0.4	1.65	92	1.70	0.94	0.07	2662G
PROGENESIS BENJAMIN-ET	TR TP	99-NA	200HO10794	AFTERBURNER x MONTROSS	48	40	1071	158	96	2.76	4.8	87	1.6	2.0	0.65	94	0.94	0.19	-0.24	2661G
S-S-I BG FRNCSE VELOCITY-ET	TR TP	100-NA	7HO13639	FRANCHISE x MONTROSS	57	69	1643	223	94	3.17	1.9	86	-0.8	-0.1	0.66	91	1.50	0.21	-1.10	2661G
ABS NEDREBO-ET	TR TC	99-I	29HO18588	RAIDEN x SUPERSHOT	61	55	2384	199	92	2.74	5.7	82	2.6	0.0	0.08	88	0.41	-0.74	-0.47	2660G
CO-OP AARDEMA POWER TRIP-ET	TR TP	99-I	1HO11934	MUSCADET x SUPERSIRE	74	80	1897	266	99	3.05	1.2	88	-0.8	-1.6	0.79	90	-0.02	-0.17	-0.42	2660G
MR EDG CYPRUS JAGUAR-ET	TC TY	99-I	551HO03509	CYPRUS x MOGUL	55	79	1466	233	96	3.25	2.3	87	-0.9	-0.4	0.98	87	1.25	-0.38	-0.47	2660G
BRYHILL ALTAHOTSHOT-ET	TR TP	100-NA	11HO11523	PRIDE x CAMERON	31	74	1028	167	99	3.05	5.2	97	2.1	1.9	0.31	97	0.73	0.36	0.18	2659G
L-L-M-DAIRY POND PASSAT-ET	TR TP	99-I	7HO12659	PONDER x MOGUL	31	81	1073	212	99	2.95	4.7	94	0.6	0.9	0.19	94	0.60	-0.17	-1.02	2659G
OCD SLV STORM PROOF-ET	TR CD	100-NA	566HO01260	SILVER x WILLPOWER	50	71	435	186	95	3.08	1.3	83	-0.5	-0.5	1.48	85	1.54	0.61	0.60	2659G
BUTZ-HILL WINDFALL 54771-ET	TC TY	99-I	551HO03341	MONTROSS x SUPERSIRE	44	91	1879	258	99	3.06	3.3	89	0.1	-0.8	-0.09	93	1.40	-0.42	-2.58	2658G
MR OCD MODESTY DALLAS-ET	TR TP	100-NA	14HO13758	MODESTY x DONATELLO	56	84	1087	252	97	3.17	1.1	87	-1.4	-2.2	0.80	92	1.44	0.72	-1.75	2657G
PINE-TREE JEVSTAR-ET	TR TC	99-I	29HO18627	JEDI x LOTTOMAX	40	50	711	154	92	2.67	6.0	83	3.2	1.3	0.55	86	0.71	-0.15	-0.08	2657G
FARNEAR DELTA-BETA 241-ET	TR TP	100-NA	151HO03244	DELTA x NUMERO UNO	30	63	463	168	97	2.88	4.0	87	0.7	0.0	1.54	93	2.29	-0.08	-0.83	2656G
LISMORE KNGBOY TUBB 6198-ET	TC TY	99-I	551HO03305	KINGBOY x SUPERSIRE	47	68	1778	163	97	2.78	0.3	88	-3.9	0.3	1.88	95	1.97	-0.59	1.74	2656G
BACON-HILL HURRICANE-ET	TR TP	100-NA	14HO07714	CHOPS x SHOTGLASS	34	71	952	155	99	2.73	0.2	95	-3.2	0.4	1.66	97	2.10	0.25	0.52	2655G
OAKFIELD MODEST EINSTEIN-ET	TR TP	99-I	7HO13737	MODESTY x LUCID	30	53	215	132	96	2.87	4.1	86	1.6	2.1	1.04	90	1.31	0.32	-0.02	2655G
OCD SILVER SILICON-ET	TR TP	100-NA	7HO12860	SILVER x SHIMONE	39	90	740	199	96	2.76	2.0	88	-2.0	-1.1	1.29	88	0.88	0.26	0.54	2655G
PINE-TREE WILDE SCUTTLE-ET	TR TP	99-I	1HO12911	WILDER x SUPERSIRE	35	77	-350	155	97	2.93	3.6	88	2.3	0.9	0.82	87	0.56	0.60	0.94	2655G
SANDY-VALLEY EFFUSIVE-ET	TR TP	99-I	200HO10589	PURE x MORGAN	62	91	2249	264	99	3.03	3.0	91	0.8	-2.1	0.54	96	0.71	-1.62	-0.82	2654G
SIEMERS BLOOMFIELD-ET	TR TP	100-NA	777HO10693	DELTA x NUMERO UNO	1	90	-612	146	99	2.77	3.5	92	0.8	1.4	1.66	97	1.97	0.34	-0.23	2654G
PROGENESIS MARQUIS-ET	TR TP	99-I	200HO10820	AFTERBURNER x BOMBERO	35	55	323	137	93	2.60	3.4	83	-0.1	1.6	1.19	90	0.81	0.39	0.93	2653G
VIEW-HOME MESQUITE-ET	TR TP	99-I	200HO10696	JOSUPER x MCCUTCHEN	62	71	2313	198	92	2.86	2.0	84	-0.4	-2.6	1.66	90	0.93	0.38	1.16	2652G
JALTAOAK	TY TV	99-I	182HO00922	ALTAOAK x FACEBOOK	44	84	836	196	92	3.00	1.0	85	0.9	1.2	0.86	89	0.29	0.15	0.67	2651G
S-S-I OCTOBERFST PANTHER-ET	TR TP	99-I	7HO13562	OCTOBERFEST x RODGERS	27	60	347	152	97	2.69	5.4	88	4.2	2.5	-0.07	91	0.46	-0.17	-0.51	2651G
ENDCO VIEWPOINT-ET	TR TP	99-NA	200HO10772	SILVER x SUPERSIRE	38	56	954	142	99	2.87	3.2	88	0.1	-1.5	1.66	95	2.28	1.74	0.31	2650G
PEAK ALTATIEROD-ET	TR TP	96-NA	11HO11823	ALTAHOTROD x SUPERSIRE	64	54	2313	168	97	2.90	2.1	89	-0.4	-1.1	1.61	86	1.11	1.00	1.64	2650G
PLAIN-KNOLL FOXHOLE10128-ET	TR TP	100-NA	7HO12742	MONTROSS x SHAMROCK	68	78	2228	235	98	2.90	2.2	90	-2.4	-0.7	0.05	92	0.59	-0.24	0.66	2650G
ABS JOPLIN-ET	TR TC	99-NA	29HO18506	BOURBON x ALTAEMBASSY	36	95	1106	207	96	2.81	3.0	87	1.8	-0.7	0.74	91	0.32	0.06	0.26	2648G
WELCOME-TEL BRENNAN 3158-ET	TR TP	99-I	7HO12999	MODESTY x JACEY	34	61	789	141	99	2.99	3.1	89	0.4	0.3	1.82	96	1.72	0.92	0.32	2648G
PROGENESIS MODULO-ET	TR TP	99-I	200HO10815	DUKE x DEFENDER	46	91	814	203	92	2.98	-0.2	83	-5.6	-0.6	1.25	87	1.68	0.14	0.97	2647G
DE-SU ALTALEAF-ET	TR TP	99-I	11HO11478	ALTAOAK x TRIGGER	51	67	1917	188	99	2.81	2.0	98	0.4	-0.5	1.53	97	0.72	0.53	0.33	2646G
WET RODGERS MYLES	TR TP	100-NA	14HO07804	RODGERS x MOGUL	44	38	1202	141	99	2.77	2.7	93	0.5	0.6	1.44	96	2.12	0.58	-0.06	2646G
ROSYLANE-LLC SLATE	TC TY	99-I	29HO18272	JOSUPER x PETRONE	47	66	1421	179	97	2.56	4.8	88	0.9	0.2	0.24	91	0.41	-0.44	0.11	2645G

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Name		% RHA	NAAB #	SIRE/MGS	PRODUCTION					HEALTH			CONFORMATION				TPI			
					PRO	FAT	MILK	FE	%R	SCS	PL	%R	LIV	FI	PTAT	%R		UDC	FLC	BWC
VATLAND METEOR-ET	TR TP	99-I	7HO14026	EXPRESSO x KINGBOY	36	33	680	82	96	2.90	3.0	85	0.3	2.2	2.10	89	2.27	0.70	1.71	2645G
PROGENESIS MIDNIGHT-ET	TR TP	99-I	200HO10816	DUKE x DEFENDER	54	77	852	183	93	3.08	0.4	88	-4.3	-1.2	1.96	88	1.42	0.83	1.74	2644G
S-S-I JEDI JABARI-ET	TR TP	99-I	14HO13603	JEDI x JACEY	67	37	1855	158	96	2.86	4.1	87	-0.9	1.8	0.97	92	0.29	-0.64	1.11	2644G
BOMAZ ZIGZAG-ET	TC TY	99-I	29HO18267	SILVER x ALTAEMBASSY	48	90	1311	233	99	2.92	3.3	90	1.6	-2.5	0.58	90	0.37	0.16	-0.61	2643G
PEAK ACCELPRIMO-ET	TR TP	100-NA	14HO07864	RUGER x FACEBOOK	38	79	459	182	94	3.07	1.2	85	-0.7	1.0	1.26	86	0.91	0.60	0.59	2643G
SILVERRIDGE V EUCLID-ET	TR TP	99-I	200HO10550	SUPERSHOT x MCCUTCHEN	42	71	1659	156	99	2.89	3.6	93	0.3	-0.9	1.40	96	0.99	0.63	1.17	2643G
WELCOME TARRINO 3181-ET	TR TP	100-NA	7HO12997	MODESTY x MARDI GRAS	51	77	1460	240	99	3.60	1.0	88	-2.1	0.6	0.88	98	1.30	0.51	-1.77	2643G
OCD SPRING SAMURI-ET	TR TP	99-I	7HO12897	ALTASPRING x SUPERSIRE	35	77	314	175	99	3.02	2.5	92	0.0	1.5	1.07	99	0.61	0.07	0.41	2642G
HARTFORD RUBI-TAZ-ET	TC TY	99-I	551HO03420	RUBICON x ALTAOAK	35	75	893	177	96	3.03	4.1	87	2.3	0.8	0.42	89	0.12	1.45	0.33	2641G
PINE-TREE MOD JOHNSON702-ET	TR TP	100-NA	7HO13766	MODESTY x SUPERSIRE	52	87	873	222	98	3.19	1.8	88	-0.2	0.0	0.48	91	0.22	0.20	0.58	2641G
RONELEE DETOUR BOUNTY-ET	TR TP	99-I	14HO14038	DETOUR x JOSUPER	52	72	1399	210	91	2.76	2.4	82	-0.6	-1.1	0.62	86	1.05	-0.29	-0.41	2638G
WESTCOAST GUARANTEE-ET	TR TP	100-NA	777HO10836	BOASTFUL x TANGO	34	51	283	153	99	2.61	5.8	89	1.8	2.7	0.15	96	0.18	-0.84	-1.04	2636G
SANDY-VALLEY ANAKIN-ET	TR TP	99-I	200HO10850	JEDI x PURE	73	50	2017	189	95	3.08	1.1	88	-2.4	0.0	1.45	93	1.48	-0.86	0.89	2635G
WOODCREST MOGUL YODER-ET	TR TP	100-NA	7HO12266	MOGUL x PLANET	32	81	519	188	99	3.08	2.8	99	1.9	0.1	0.65	99	1.20	0.39	-0.85	2635G
ABS MIRAGE-ET	TC TY	99-I	29HO18254	DELFINO x BALISTO	40	44	198	124	96	2.55	4.1	89	3.0	0.1	1.20	87	1.07	0.69	0.27	2634G
DE-SU 12693 SKYFALL-ET	TC TY	99-I	29HO17918	JOSUPER x MCCUTCHEN	29	88	789	182	99	2.80	3.3	96	1.0	0.1	0.61	97	0.62	0.51	0.13	2634G
MR MOGUL DENVER 1426-ET	TC TY	100-NA	151HO00690	MOGUL x ROBUST	58	82	1846	244	99	3.21	1.0	98	-2.9	-2.4	1.33	99	2.10	-0.02	-0.26	2634G
CO-OP AARDEMA TRACER-ET	TR TP	99-I	1HO11926	JOSUPER x MAURICE	53	66	1697	176	97	2.73	4.1	88	1.1	-0.8	0.21	93	1.21	-1.46	1.32	2632G
FEPRO MAPLETREE-ET	TR TP	99-I	200HO10912	MONTEREY x BOMBERO	42	38	967	111	97	2.66	4.1	88	1.9	-0.7	2.36	92	1.91	-0.23	0.91	2632G
ROSYLANE-LLC SPOCK-ET	TC TY	99-I	29HO18182	SILVER x SUPERSIRE	22	106	-46	185	99	2.87	2.1	94	-0.5	-1.3	0.77	96	0.62	1.08	0.95	2632G
BLUMENFELD MOD MAJESTIC-ET	TR TP	100-NA	14HO13925	MODESTY x DAY	37	78	1033	209	97	2.92	4.3	87	1.8	0.0	0.11	90	0.29	0.57	-1.42	2631G
NO-FLA ALTAJONAH	TR TP	99-I	11HO11669	NOMINEE x COBRA	68	70	2272	243	99	3.02	0.8	96	-0.5	0.0	0.49	91	-0.03	-0.49	-0.52	2631G
S-S-I RODGERS MESSENGER-ET	TR TP	100-NA	7HO13216	RODGERS x SNOWMAN	42	63	1068	161	98	2.67	2.5	93	0.7	1.3	0.23	90	0.24	0.53	0.89	2631G
FARNEAR YD TRUE-GRIT 227-ET	TR TP	100-NA	551HO03243	YODER x SUPERSIRE	48	97	1361	241	98	2.94	1.8	87	-1.3	-2.1	0.65	91	0.48	0.46	-1.11	2630G
LADYS-MANOR BND SEAGLASS-ET	TR TP	100-NA	100HO11968	BANDARES x SUPERSHOT	41	63	903	161	92	2.90	2.4	82	0.4	-0.5	1.15	86	1.83	0.36	0.31	2630G
LEANINGHOUSE DELTA 22081-ET	TR TC	100-NA	540HO01130	DELTA x SUPERSIRE	30	75	726	188	96	2.86	3.6	88	2.1	1.0	0.74	85	0.61	0.13	-1.15	2630G
MR MEGA-DARE 54596-ET	TR TC	100-NA	151HO03200	MEGASIRE x ROBUST	51	89	958	223	98	2.99	2.5	89	1.6	-0.5	0.39	87	0.13	-0.96	0.26	2630G
WILRA BIXBY-ET	TC TY	99-I	29HO18109	SILVER x SUPERSIRE	22	83	324	197	99	2.82	2.9	93	0.1	-1.8	1.45	92	1.91	1.15	-1.79	2629G
CO-OP AARDEMA TETHRA-ET	TR TP	99-I	1HO11913	JOSUPER x NUMERO UNO	45	63	1866	157	99	2.73	3.4	89	-0.3	1.0	0.75	90	0.85	-0.29	1.08	2627G
PROGENESIS QUINCY-ET	TR TP	99-NA	200HO10781	BAYONET x TROY	25	64	155	173	93	2.98	5.4	84	3.7	0.9	0.87	89	1.13	0.65	-1.43	2627G
S-S-I LYLAS LAMBEAU-ET	TR TP	100-NA	7HO13701	LYLAS x MONTROSS	40	62	1212	174	95	2.96	3.7	86	0.1	2.2	0.67	89	0.49	0.11	-0.24	2626G
STANTONS USEFUL-ET	TR TP	99-I	777HO10808	YODER x CAMARO	31	68	-86	154	96	2.85	3.9	88	1.9	1.3	0.85	94	0.46	0.65	0.09	2626G
WEBB-VUE JEDI KIOSK-ET	TR TP	99-I	14HO07868	JEDI x ALTAOAK	53	71	1244	203	98	2.71	3.6	88	0.7	-0.4	0.51	90	0.06	-0.82	0.33	2626G
S-S-I SILVER SONIC-ET	TR TP	99-I	250HO13539	SILVER x MULTIPLY	29	77	804	163	94	2.65	3.9	88	-0.5	-0.1	0.61	85	0.74	0.67	0.68	2625G
ABS BELLAMY-ET	TC TY	100-NA	29HO17912	MONTROSS x MASSEY	55	59	1670	203	93	2.97	2.6	86	-1.1	-1.4	1.04	89	2.25	-0.07	-0.77	2623G
MORNINGVIEW RAWHIDE-ET	TR TC	99-I	29HO18337	SILVER x JACEY	41	67	860	174	96	2.85	1.5	89	-1.7	-2.0	2.03	92	1.82	1.19	0.22	2623G
BOMAZ DAREDEVIL-ET	TC TY	99-I	29HO18382	DAMARIS x ALTAWISEMAN	21	64	144	147	93	2.80	4.8	89	2.9	1.9	0.50	88	0.83	0.28	-0.22	2622G
BOMAZ MOD SHERMAN 7308-ET	TR TP	99-I	14HO13940	MODESTY x ALTAEMBASSY	37	70	686	198	96	2.99	4.7	88	2.5	0.7	-0.23	91	0.45	0.31	-1.65	2622G
T-SPRUCE SPODE 473-ET	TR TP	99-NA	7HO12791	SPARK x MILES	55	59	1263	162	97	2.70	2.6	86	0.2	-1.9	1.00	91	1.16	0.63	0.98	2622G
ABS BENSON-ET	TC	100-NA	29HO17913	MONTROSS x MASSEY	41	67	1229	197	96	2.77	4.3	89	1.2	0.2	0.00	91	1.13	-0.45	-0.90	2621G
SYNERGY SECOYA-ET	TR TC	100-NA	29HO18263	DELTA x SUPERSIRE	28	42	848	131	93	2.81	6.7	85	2.8	1.1	0.93	88	1.99	-0.13	-0.45	2621G
VIEW-HOME LITTLE ROCK-ET	TR TP	100-NA	777HO10195	CASHCOIN x ROBUST	46	46	1007	187	99	2.72	4.7	96	0.9	2.3	-0.07	97	0.52	-1.14	-2.13	2621G
ZIMMERVIEW TOMEK 562-ET	TR TP	100-NA	7HO12657	TATUM x MOGUL	51	60	1532	168	97	2.95	1.0	89	-0.7	-0.3	1.77	92	1.16	0.86	0.83	2621G

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.