

## Top 100 TPI Bulls DECEMBER 2023

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

Rank	Name		% RHA	NAAB	PRODUCTION				HEALTH				CONFORMATION							
					PROFAT	MILK	FE	%R	SCS	PL	%R	LIV	FI	PTAT	%R	UDC	FLC	BWC	TPI	
1	GENOSOURCE CAPTAIN-ET	TR TC	99-I	551HO04119	83	150	2474	405	99	3.09	5.0	89	-0.2	0.0	1.23	99	1.56	0.54	-2.32	3253G
2	FARNEAR UPSIDE-ET	TR TC	99-I	551HO04034	74	107	2336	324	99	2.81	6.7	88	2.3	1.9	0.49	95	1.09	0.15	-1.69	3112G
3	LADYS-MANOR OUTCOME-ET	TR TP	99-I	551HO04343	55	102	1074	242	90	2.69	4.4	81	1.1	1.5	1.75	87	2.27	0.97	0.51	3078G
4	PLAIN-KNOLL RENEGAD TROOPER	TR TP	99-I	14HO15179	62	107	939	266	93	3.01	4.8	84	1.1	1.4	1.84	89	1.42	1.72	0.70	3063G
5	DELICIOUS CHARL HOLDON-ET	TR CD	99-I	551HO03823	69	105	2008	325	99	2.63	5.6	89	1.5	1.6	0.54	94	1.10	-1.05	-1.37	3060G
6	PINE-TREE LIONEL MILKY-ET	TR TP	99-I	7HO15233	76	129	1885	366	91	2.95	4.4	82	1.7	-1.4	0.58	86	1.26	0.06	-1.61	3047G
7	MR T-SPRUCE FRAZZ LIONEL-ET	TR TP	98-I	7HO14454	92	148	3255	415	99	2.84	2.6	98	-2.6	-2.5	0.48	99	0.82	-0.90	-0.74	3042G
	SIEMERS RENGD PERFECT-ET	TR TP	99-I	7HO15085	58	95	1135	226	99	2.87	4.6	89	-0.6	0.3	2.61	99	2.12	2.10	1.56	3042G
9	SILVERRIDGE V EINSTEIN-ET	TR TP	99-I	200HO11586	62	111	1295	253	99	2.62	5.0	91	0.2	0.7	1.23	99	1.78	-0.32	0.86	3036G
10	CLAYNOOK ZASBERILLA-ET	TR TP	100-NA	777HO11668	81	119	1602	315	99	2.93	0.4	90	-3.5	-2.0	2.29	98	2.67	-0.14	0.50	3026G
11	WINSTAR LIONEL PERPETUAL-ET	TR TP	99-I	7HO15245	73	134	1948	335	91	2.59	4.3	82	-0.7	-1.6	0.71	87	0.50	0.09	0.20	3020G
12	DELICIOUS H-NOON TAMPA-ET	TR TC	99-I	551HO03797	74	66	2224	258	99	2.94	7.3	92	3.4	2.9	0.71	99	1.14	1.00	-0.92	3015G
13	C-HAVEN POSITIVE DELUXE-ET	TR TP	99-I	551HO04641	64	137	1730	335	93	2.84	2.4	83	-2.2	-1.9	1.85	90	1.23	0.45	-0.05	3014G
14	S-S-I RENEGADE RUPERT-ET	TR TP	99-I	7HO14985	73	112	1857	305	97	2.99	3.8	88	0.2	0.5	0.98	88	0.73	0.98	0.63	3007G
15	PLAIN-KNOLL CRUSHER-ET	TR TP	99-I	7HO15465	51	125	487	288	91	2.86	5.0	81	3.7	-0.2	1.35	86	0.61	0.72	0.02	2992G
16	PEAK ALTAZZAZLE-ET	TR TP	99-I	11HO15036	60	112	962	266	98	2.88	4.3	89	1.8	-0.4	1.55	96	1.34	0.32	0.21	2988G
17	ST GEN R-HAZE RAPID-ET	TC TY	100-NA	551HO03591	69	94	1902	267	99	3.03	3.5	95	0.1	-0.8	2.36	98	1.88	1.07	1.09	2975G
18	FLY-HIGHER MOONSHINER-ET	TR TP	99-I	14HO15201	65	79	1735	278	99	2.73	5.9	89	-0.9	1.3	1.67	97	1.57	-0.28	-1.53	2972G
	HILMAR BOSA-ET	TR TP	99-I	200HO11946	62	104	1828	302	91	2.95	4.1	81	0.0	-0.3	1.12	86	2.20	0.15	-1.45	2972G
20	FB 7683 BILLY ALONSO-ET	TR TP	99-I	29HO19448	65	131	1440	329	92	2.96	5.0	82	1.5	-1.1	0.37	85	0.54	0.20	-0.38	2969G
21	PROGENESIS PINBALL-ET	TR TP	99-I	777HO11852	41	85	1441	209	97	2.62	5.7	87	0.6	1.7	1.75	89	2.64	0.56	0.41	2968G
22	LEANINGHOUSE TAOS-ET	TR TP	99-I	7HO15112	66	70	1445	187	98	2.79	5.3	88	0.5	2.1	1.71	97	1.28	1.49	2.02	2962G
23	MR RI-VAL-RE FREE BILLY-ET	TR TP	99-I	29HO18906	80	154	1511	419	99	3.08	3.3	96	0.7	-2.6	-0.63	97	-0.29	-0.32	-1.94	2958G
24	PEAK ALTAOLAF-ET	TR TP	99-I	11HO15088	69	88	2811	276	99	2.73	7.6	90	3.1	2.0	0.01	95	1.19	-2.06	-0.70	2955G
25	SIEMERS RENEGADE ROZLINE-ET	TR TP	99-I	250HO15087	40	117	609	247	93	2.71	3.9	83	-0.3	-0.2	1.78	87	1.74	1.06	0.68	2951G
26	DE-SU FRAZZ TAHITI 14104-ET	TR TP	99-I	7HO14229	72	106	2165	331	99	2.92	5.3	98	0.8	-0.2	0.84	99	0.91	-1.39	-1.64	2947G
27	S-S-I PR RENEGADE-ET	TR TP	99-I	250HO14134	56	91	993	224	99	2.96	3.5	95	-1.8	1.0	1.90	99	1.61	2.01	1.18	2945G
28	PINE-TREE-I PURSUIT-ET	TR TP	99-I	777HO11186	59	76	1492	243	99	2.86	6.4	94	1.3	0.6	1.68	99	1.32	1.23	0.61	2944G
29	SANDY-VALLEY R CONWAY-ET	TR TP	99-I	14HO15223	52	109	344	258	99	3.05	3.6	89	-0.1	-0.1	1.94	99	1.29	1.27	0.37	2940G
30	PEAK RAYSHEN-ET	TR TP	99-I	1HO15274	84	133	1678	368	99	2.86	2.6	89	-0.1	-3.0	0.37	92	0.03	-0.67	-0.64	2938G
31	S-S-I BG FESTIVS SERTOLI-ET	TR TP	99-I	14HO14629	56	88	1458	226	98	2.79	3.2	88	0.9	1.7	1.42	95	1.57	0.66	1.09	2934G
32	PEAK ALTALUCHE-ET	TR TP	99-I	11HO15225	91	79	2812	297	98	2.80	5.8	88	0.9	-0.8	0.54	85	0.86	-0.69	-1.46	2933G
33	GENOSOURCE GUZMAN-ET	TR TC	99-I	551HO03799	76	92	1986	292	99	2.85	4.3	91	0.2	0.4	0.20	97	0.47	0.92	0.29	2931G
	S-S-I DEANO JAMARCO-ET	TR TP	99-I	7HO14545	75	134	1749	329	98	2.89	3.2	91	-0.3	-4.2	1.91	94	1.32	0.20	-0.12	2931G

## Top 100 TPI Bulls DECEMBER 2023

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

Rank	Name		% RHA	NAAB	PRODUCTION				HEALTH				CONFORMATION							
					PRO	FAT	MILK	FE %R	SCS	PL %R	LIV	FI	PTAT	%R	UDC	FLC	BWC	TPI		
35	BGP YOLO-ET	TR TP	100-NA	734HO00091	42	105	1028	248	99	2.83	3.4	95	1.7	-0.2	1.66	97	2.38	0.87	-0.38	2929G
	DENOVO 14744 GINETTA-ET	TR TC	99-I	29HO18957	67	107	1373	294	98	2.81	5.0	92	0.4	0.5	0.59	94	0.22	-0.64	0.15	2929G
37	HURTGENLEA RICHARD CHARL-ET	TR TC	99-I	551HO03529	60	120	1975	312	99	2.82	4.1	95	-0.2	0.2	0.36	99	0.39	-0.11	-1.49	2926G
38	WESTCOAST BCMAP-ET	TR TP	99-I	777HO11731	58	99	1133	272	98	2.81	3.3	88	0.6	-0.1	1.35	88	1.69	0.18	-0.46	2921G
39	GENOSOURCE ROUGE-ET	TC TY	99-I	551HO04101	53	107	2042	299	94	2.68	5.6	84	1.6	0.0	0.34	86	1.04	-0.36	-1.26	2916G
40	GENOSOURCE JAMISON-ET	TR TC	99-I	551HO04065	68	111	2020	303	95	2.94	3.4	85	-0.1	-2.0	1.07	91	1.15	0.98	-0.57	2915G
	S-S-I RENEGADE RASHAN-ET	TR TP	99-I	14HO14982	48	116	1153	281	96	2.75	4.6	86	1.1	-0.5	0.84	94	0.98	0.30	-0.12	2915G
42	SIEMERS EXC HANANS 31753-ET	TR TP	99-I	7HO15325	45	90	378	198	95	2.75	2.4	85	-0.9	-2.2	3.53	91	2.93	2.08	1.33	2914G
43	PEAK WALLEN-ET	TR TP	99-I	1HO15229	60	91	1114	256	97	2.83	3.6	88	-0.2	-1.3	1.97	86	2.25	0.44	-0.62	2912G
44	PENN-ENGLAND BARCLAY-ET	TR TP	99-I	7HO14804	56	113	1420	291	99	2.96	3.1	93	0.7	-1.5	1.41	97	1.54	0.61	-1.32	2910G
45	DENOVO 2705 VENTURE-ET	TR TC	99-I	29HO18870	46	129	1204	318	99	2.56	5.6	97	1.7	-1.0	-0.31	96	0.55	-0.37	-1.36	2908G
	FARNEAR DYKSTRA-ET	TR TC	99-I	551HO04170	61	100	1639	271	99	2.67	5.5	88	2.6	1.3	-0.07	92	0.09	0.05	-0.34	2908G
47	TTM ACHIEVER EMERGE-ET	TR TC	99-NA	29HO18852	45	138	1221	301	98	2.96	3.2	91	1.1	-1.2	0.61	92	0.61	0.85	-0.80	2906G
48	PEAK ALTAPLINKO-ET	TR TP	99-I	11HO15037	68	106	1290	285	98	2.82	5.4	88	1.5	0.7	0.04	92	-0.17	-0.47	-1.38	2903G
	PINE-TREE-I PICTOGRAPH-ET	TR TP	99-I	200HO11285	67	75	1603	244	94	2.64	5.5	85	1.7	1.7	0.59	89	0.63	-0.25	-0.29	2903G
50	BLUMENFELD MYLES ARKHAM-ET	TR TP	99-I	1HO13802	67	87	1875	244	99	2.77	4.7	94	0.8	0.0	0.73	91	1.39	0.20	-0.08	2901G
	MATCREST RIVETING GORDY-ET	TR TP	99-I	14HO15301	55	96	1330	283	94	2.76	5.1	83	1.8	1.0	0.37	86	0.80	-0.21	-1.43	2901G
52	STGEN IDEALIST-ET	TC TY	98-I	551HO03845	66	102	1885	295	98	3.08	3.7	88	0.9	0.7	0.29	92	0.72	0.20	-1.51	2897G
53	FLY-HIGHER MELLENCAMP-ET	TR TP	99-I	7HO15204	64	71	1197	220	93	3.01	4.0	84	0.0	1.5	1.64	89	1.35	1.06	0.35	2895G
54	DENOVO 15570 HURDLE-ET	TR TC	99-I	29HO19271	52	88	836	249	94	2.71	6.2	86	2.0	0.8	0.63	89	1.02	0.66	-1.41	2893G
55	CHERRY-LILY ZIP LUSTER-P-ET	TR PC	99-I	7HO14160	48	79	1585	217	99	2.79	3.6	98	0.3	-0.2	2.67	99	2.27	1.77	-0.12	2891G
	T-SPRUCE RENEGAD BIGSHOT-ET	TR TP	99-I	14HO15154	56	88	1428	244	97	2.79	5.6	87	0.7	1.5	0.63	90	0.42	0.67	-0.16	2891G
57	OCD LEGENDARY COFFEE-ET	TR TP	99-I	250HO14310	48	98	894	227	99	2.78	4.9	97	2.0	-0.6	1.79	97	1.43	1.05	0.98	2889G
58	FARNEAR JESTER-ET	TC TY	99-I	551HO04038	45	114	1090	258	96	2.74	4.3	87	2.2	0.9	0.18	91	0.52	-0.11	0.65	2887G
59	EILDON-TWEED NUGE TANGER-ET	TR TP	99-I	7HO15124	55	86	1207	232	93	2.85	3.7	84	1.1	1.4	1.14	89	1.27	0.70	-0.06	2886G
60	WINSTAR BIG AL HIGHFLIER-ET	TR TP	99-I	551HO04227	37	113	351	263	99	2.75	4.5	89	0.7	0.7	0.97	89	1.10	-0.51	-0.67	2885G
61	MR EDG NOBLE IMPERIAL-ET	TC TY	99-I	551HO03812	39	52	685	176	99	2.54	6.9	88	2.4	3.8	0.88	91	1.92	-0.16	-0.67	2882G
62	LARCREST CAPTIVATING-ET	TR TP	99-I	250HO15156	55	88	1436	235	98	2.80	2.4	88	0.2	0.7	1.57	96	1.11	0.68	0.22	2881G
63	HORSENS SSI RIVET ROONEY-ET	TR TP	99-I	7HO14990	57	76	1582	241	94	2.64	6.3	84	3.1	0.3	0.60	88	1.02	0.10	-0.67	2879G
	MR HOMESTEAD SSI LEMUEL-ET	TR TP	99-I	7HO14992	82	93	2135	319	94	2.98	2.6	84	-1.2	-2.0	1.20	89	0.67	0.96	-0.90	2879G
	WELCOME GODDARD 3571-ET	TR TP	99-I	7HO14438	69	104	1965	286	99	2.71	5.8	96	1.0	0.4	-0.42	98	-0.58	0.03	-0.88	2879G
66	BLUMENFELD IMPERIAL-ET	TR TP	99-I	200HO11398	74	109	2524	311	99	3.09	2.6	91	-1.1	-2.1	1.32	97	0.96	0.50	0.60	2878G
67	DENOVO 15567 KIMMEL-ET	TR TC	99-I	29HO19241	68	87	1595	255	94	2.79	4.5	86	-0.6	0.1	0.94	89	1.23	-0.88	-0.04	2873G
	VATLAND MASTERCARD-ET	TR TP	99-I	200HO11695	67	65	1250	215	94	2.65	3.6	85	0.1	0.2	1.38	86	1.93	-0.10	0.10	2873G

## Top 100 TPI Bulls DECEMBER 2023

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

Rank	Name		% RHA	NAAB	PRODUCTION					HEALTH				CONFORMATION						
					PRO	FAT	MILK	FE	%R	SCS	PL	%R	LIV	FI	PTAT	%R	UDC	FLC	BWC	TPI
69	DELICIOUS DW CONFIDE-ET	TC TY	99-I	551HO03832	62	94	1768	286	98	2.83	4.8	89	1.3	0.1	0.63	87	0.31	-0.12	-0.89	2866G
70	PEAK ALTAKLAEBO-ET	TR TP	99-I	11HO12323	59	80	1025	230	99	2.74	5.2	93	0.6	2.0	0.87	94	0.93	-1.74	0.34	2863G
71	T-SPRUCE NUGNT GRANADA-ET	TR TP	99-I	7HO15097	64	97	2448	283	98	2.88	4.4	88	1.6	-0.6	0.84	94	0.70	-0.44	-0.47	2860G
72	BPS PANTHER FOXCATCHER-ET	TR TP	99-I	7HO14578	58	68	1539	208	99	2.76	5.7	94	1.4	2.1	0.57	95	0.88	0.09	-0.35	2859G
73	BUTZ-HILL GOLD MINE-ET	TC TY	99-I	551HO04195	56	70	999	249	96	2.81	6.8	85	2.1	1.3	0.45	90	0.54	0.91	-0.95	2857G
	FARNEAR MIAMI-ET	TR TC	99-I	551HO03970	51	69	1147	217	99	2.84	4.9	90	1.4	1.5	1.51	99	1.25	0.58	0.16	2857G
	MCNALLAN MATTERS ELWOOD-ET	TR TP	99-I	1HO13878	57	127	1164	316	99	2.90	1.4	93	-0.7	-1.0	0.74	95	0.30	0.35	-0.32	2857G
76	OCD HELIX ALPHABET-ET	TR TP	100-NA	7HO14320	67	105	2676	296	99	2.96	2.8	95	-3.0	-1.2	1.38	99	1.38	-0.54	-0.64	2855G
	PINE-TREE JURASSIC-ET	TR TC	99-I	29HO19099	58	131	841	324	96	2.68	3.2	86	0.1	-4.0	0.59	92	0.74	0.05	-1.10	2855G
78	GENOSOURCE RESOLUTION-ET	TR TC	99-I	551HO04035	40	121	1124	299	94	2.66	3.9	82	1.2	-2.0	0.69	86	1.16	0.16	-2.08	2853G
79	LARS-ACRES CC FINISHLINE-ET	TR TP	99-I	7HO14705	51	98	1291	247	94	2.84	4.0	85	-0.3	0.0	1.24	90	1.45	0.46	-0.80	2851G
80	DENOVO 2981 SHELDON-ET	TR TC	99-I	29HO19194	40	95	1087	251	98	2.95	4.6	89	1.8	0.1	1.21	93	1.14	1.38	-2.00	2850G
81	HILMAR-D RIVETING CAVIAR-ET	TR TP	99-I	250HO15211	34	99	865	249	96	2.74	4.6	86	1.0	-0.3	1.58	93	1.59	0.89	-1.18	2849G
	STGEN CHARL RILEY-ET	TC TY	99-I	551HO04140	51	114	1338	263	90	2.88	2.7	81	-0.4	0.5	0.74	85	0.90	-0.37	0.06	2849G
	WELCOME TAFFOU 4114-ET	TR TP	99-I	7HO15238	42	58	460	176	92	2.68	5.8	83	4.8	2.0	1.48	87	1.43	0.79	-0.23	2849G
84	DELICIOUS BY-PASS-ET	TR TC	99-I	551HO03844	64	87	2196	279	97	2.73	4.7	88	-0.1	0.5	0.44	89	0.92	-1.25	-1.23	2846G
	WESTCOAST ALCOVE	TR TP	99-I	777HO11000	71	120	1950	295	99	3.01	0.4	97	-3.2	-1.8	1.23	98	1.24	0.01	0.92	2846G
86	AURORA MAGELLAN-ET	TR TP	99-I	7HO15197	66	76	1892	260	97	2.65	4.7	88	0.8	-1.4	1.15	91	1.50	-0.49	-0.67	2844G
	GENOSOURCE JERICHO-ET	TC TY	99-I	551HO04121	64	105	1754	274	94	2.93	2.9	83	-0.6	-2.4	1.32	88	1.28	1.11	0.00	2844G
	WINSTAR ORACLE-ET	TC TY	99-I	29HO19398	45	70	781	188	94	2.72	6.7	84	2.3	0.6	1.59	85	1.47	0.32	-0.13	2844G
89	TERRA-LINDA AZ DOC OZ-ET	TR TP	99-I	100HO12128	59	62	1656	184	95	2.98	3.5	83	-0.1	0.8	2.50	87	2.37	1.15	0.57	2843G
90	WINSTAR MENDEL-P-ET	TR PC	99-I	29HO19518	37	122	432	270	97	3.02	3.3	86	2.2	-0.3	0.90	89	1.03	0.75	-1.28	2841G
91	MR WINGS NORTON-ET	TR TC	99-I	551HO03713	76	75	1835	297	99	2.79	3.8	95	0.7	-1.4	0.47	98	0.88	0.65	-1.52	2840G
92	DENOVO 15853 KEARNEY-ET	TR TC	99-I	29HO19379	70	70	2026	251	94	2.59	6.7	84	1.5	-1.4	0.60	85	1.25	-0.76	-1.02	2834G
93	ENGLAND-AMMON BANJO-P-ET	TR PC	99-I	7HO14694	58	74	1082	198	97	2.89	1.2	88	-1.7	2.0	1.42	94	1.37	1.00	1.62	2831G
94	SANDY-VALLEY EISAKU-ET	TR TP	99-I	7HO14364	49	84	1399	240	99	3.12	4.5	95	1.1	0.4	1.72	99	0.91	0.89	-0.18	2830G
95	DENOVO 15492 HUGO-ET	TR TC	99-I	29HO19226	57	73	963	236	98	2.72	3.3	89	0.1	-0.2	1.38	95	1.72	0.73	-1.23	2829G
96	PINE-TREE AGENCY-ET	TR TC	99-I	29HO18963	68	104	1850	301	99	2.88	3.2	92	0.0	-1.5	0.18	92	0.47	-0.01	-0.86	2824G
	SILVERRIDGE V TIMBERLAKE-ET	TR TP	99-I	777HO11288	68	65	2380	246	99	2.85	4.9	93	0.6	-1.0	0.84	97	2.47	-0.74	-0.50	2824G
98	PEAK MORANT-ET	TR TP	99-I	97HO42234	59	97	992	263	97	2.85	4.3	90	3.1	-1.8	0.69	91	0.88	0.28	-0.26	2820G
99	AARDEMA MAPQUEST-ET	TR TP	98-I	1HO13818	47	96	1620	259	99	2.74	4.9	95	1.2	0.8	0.14	92	0.59	-0.26	-0.31	2819G
	GENOSOURCE JOHNBOY-ET	TC TY	99-I	551HO04125	63	78	995	218	93	2.83	3.8	84	0.5	-1.4	1.51	88	1.95	0.61	0.57	2819G