

## Top 100 TPI Bulls DECEMBER 2022

(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	76	134	2202	361	90	2.99	5.0	80	0.9	1.3	1.44	88	1.32	0.66	-1.85	3214G
2	MR T-SPRUCE FRAZZ LIONEL-ET	TR TP	98-I	7HO14454	99	155	3565	428	99	2.83	3.4	90	-1.0	-2.6	0.60	98	0.81	-0.62	-0.51	3132G
3	HURTGENLEA RICHARD CHARL-ET	TR TC	99-I	551HO03529	59	112	2056	294	99	2.87	4.2	91	0.8	1.0	1.15	98	1.03	0.19	-1.28	2995G
4	ST GEN R-HAZE RAPID-ET	TC TY	100-NA	551HO03591	66	94	1844	258	99	3.03	3.1	90	0.4	-0.7	2.46	98	2.17	1.43	1.21	2993G
5	DE-SU FRAZZ TAHITI 14104-ET	TR TP	99-I	7HO14229	74	107	2269	327	99	3.00	4.5	91	0.8	0.9	0.94	98	1.01	-1.25	-1.43	2986G
6	TTM ACHIEVER EMERGE-ET	TR TC	99-NA	29HO18852	49	143	1407	314	97	2.90	2.7	88	1.9	-0.5	0.63	92	0.59	0.80	-0.77	2974G
7	BLUMENFELD MYLES ARKHAM-ET	TR TP	99-I	1HO13802	71	94	1919	265	98	2.83	4.4	89	0.7	0.1	0.73	91	1.45	0.36	-0.09	2954G
8	S-S-I PR RENEGADE-ET	TR TP	99-I	250HO14134	55	87	909	215	99	2.92	3.4	88	0.0	1.3	1.88	97	1.71	1.81	1.26	2946G
9	DENOVO 2705 VENTURE-ET	TR TC	99-I	29HO18870	44	131	1101	316	99	2.67	4.9	90	2.4	0.1	-0.33	92	0.75	-0.18	-1.66	2941G
10	DELICIOUS H-NOON TAMPA-ET	TR TC	99-I	551HO03797	65	61	1846	242	98	2.98	6.8	88	2.9	2.7	0.73	96	1.24	1.04	-1.28	2927G
	MR RI-VAL-RE FREE BILLY-ET	TR TC	99-I	29HO18906	75	150	1412	405	99	3.12	3.2	90	2.1	-2.0	-0.71	96	-0.54	-0.46	-2.14	2927G
12	PENN-ENGLAND BARCLAY-ET	TR TP	99-I	7HO14804	58	107	1498	291	97	3.03	2.6	88	-0.2	-0.2	1.41	92	1.52	0.35	-1.31	2915G
13	CO-OP DUKE ENDEAVOR-ET	TR TP	99-I	1HO14018	72	112	1485	300	98	2.93	2.4	88	-1.7	-0.3	0.99	90	0.91	-0.23	-0.08	2913G
14	MCNALLAN MATTERS ELWOOD-ET	TR TP	99-I	1HO13878	57	122	1264	305	98	2.88	3.0	88	0.2	0.2	0.43	92	0.18	0.62	-0.25	2907G
15	PINE-TREE-I PURSUIT-ET	TR TP	99-I	777HO11186	57	73	1448	232	99	2.86	6.6	90	1.0	0.2	1.66	98	1.26	1.28	0.67	2906G
16	BGP YOLO-ET	TR TP	100-NA	734HO00091	38	102	891	231	99	2.85	2.6	92	1.1	0.2	1.78	96	2.55	0.94	-0.16	2904G
17	DENOVO 14744 GINETTA-ET	TR TC	99-I	29HO18957	64	99	1377	273	97	2.83	4.1	88	0.8	0.9	0.76	91	0.28	-0.40	0.12	2898G
18	SILVERRIDGE V TIMBERLAKE-ET	TR TP	99-I	777HO11288	70	67	2400	252	98	2.83	4.6	89	0.2	-0.1	1.00	96	2.53	-0.20	-0.64	2897G
19	OCD LEGENDARY COFFEE-ET	TR TP	99-I	250HO14310	44	93	746	211	99	2.71	4.9	92	2.7	-0.3	1.86	96	1.44	1.26	0.91	2889G
20	OCD HELIX ALPHABET-ET	TR TP	100-NA	7HO14320	67	97	2578	280	99	2.95	3.7	88	-1.7	-0.4	1.32	94	1.44	-0.05	-0.54	2886G
21	PEAK ALTAKLAEBO-ET	TR TP	99-I	11HO12323	57	81	916	234	98	2.77	4.7	88	1.5	1.9	0.93	93	1.06	-1.31	-0.09	2873G
22	FARNEAR MIAMI-ET	TR TC	99-I	551HO03970	48	71	1166	223	92	2.78	5.3	81	1.8	0.5	1.88	85	2.03	0.30	-0.28	2871G
23	STUNNING-M ALTADARVISH	TR TP	100-NA	11HO12203	78	125	2582	319	98	2.84	1.4	89	-2.7	-4.0	1.21	86	1.33	-0.58	-0.07	2870G
24	CLAYNOOK ZASBERILLA-ET	TR TP	100-NA	777HO11668	65	99	1267	251	94	2.85	1.1	84	-2.7	-1.6	2.24	88	2.44	-0.29	0.58	2869G
25	S-S-I BG FESTIVS SERTOLI-ET	TR TP	99-I	14HO14629	54	77	1401	205	94	2.77	3.6	83	0.4	1.8	1.20	86	1.54	0.40	1.07	2867G
26	S-S-I DEANO JAMARCO-ET	TR TP	99-I	7HO14545	70	127	1731	308	96	2.91	2.7	88	-0.2	-3.9	1.67	92	1.13	0.06	-0.20	2861G
27	REGAN-DANHOF COPYRIGHT-ET	TR TP	99-I	200HO11607	63	81	2304	235	97	2.91	3.3	88	-0.9	-0.9	1.82	95	2.08	0.36	0.75	2856G
28	LARS-ACRES CC FINISHLINE-ET	TR TP	99-I	7HO14705	50	96	1300	244	93	2.82	4.4	84	0.0	0.0	1.26	89	1.61	0.35	-0.76	2855G
29	CHERRY-LILY ZIP LUSTER-P-ET	TR PC	99-I	7HO14160	46	76	1558	212	99	2.75	2.2	95	-0.7	-0.2	2.82	98	2.28	1.59	-0.28	2850G
30	PINE-TREE MERCEDES-ET	TR TC	99-I	29HO19130	57	82	797	229	92	2.69	6.0	83	2.4	0.2	0.54	87	0.57	0.65	-0.32	2848G
31	SILVERRIDGE V EINSTEIN-ET	TR TP	99-I	200HO11586	53	82	1082	205	97	2.62	4.8	88	0.4	0.4	1.10	96	1.72	-0.35	0.36	2847G
32	DEXPRO MOJO-ET	TR TC	99-I	29HO18987	55	67	917	173	95	2.65	5.3	87	2.2	1.3	1.32	90	0.89	0.73	1.69	2838G
33	GENOSOURCE GUZMAN-ET	TC TY	99-I	551HO03799	72	86	1880	269	98	2.95	3.9	87	0.5	0.2	-0.01	95	0.42	0.75	0.52	2835G
34	BLUMENFELD IMPERIAL-ET	TR TP	99-I	200HO11398	68	109	2220	294	96	3.08	2.9	88	-0.8	-2.1	1.12	93	0.74	0.55	0.77	2831G

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					PROFAT	MILK	FE	%R	SCS	PL	%R	LIV	FI	PTAT	%R	UDC	FLC	BWC	TPI	
	SANDY-VALLEY CREAMER-ET	TR TC	99-NA	29HO19017	31109	453	231	96	2.68	2.6	88	1.2	-1.1	1.16	93	2.10	1.20	-0.48	2831G	
36	SANDY-VALLEY CHALLENGER-ET	TR TP	99-I	777HO11028	34	77	658	174	99	2.69	3.6	91	1.2	0.9	1.72	98	2.78	0.23	-0.37	2825G
37	BOMAZ MONUMENT-P-ET	TR PC	99-I	29HO19071	41	99	398	236	95	2.70	5.5	85	4.2	0.5	0.30	87	0.61	-0.18	-0.23	2824G
38	PEAK MATCHUP-ET	TR TP	99-I	97HO42013	64	85	2076	246	97	2.83	5.2	87	2.4	0.4	0.16	95	0.52	-0.99	-0.29	2822G
39	PINE-TREE AGENCY-ET	TR TC	99-I	29HO18963	58	98	1545	280	97	2.83	4.4	88	1.4	-0.8	0.15	89	0.63	0.01	-1.26	2815G
40	BOMAZ MONTREAL-ET	TR TC	99-I	29HO18984	49	129	530	287	99	3.10	2.7	89	1.1	-0.6	0.16	91	0.12	0.20	-0.75	2813G
	WELCOME GODDARD 3571-ET	TR TP	99-I	7HO14438	63	95	1793	275	99	2.75	5.7	90	1.1	0.4	-0.36	93	-0.34	-0.21	-0.92	2813G
42	WESTCOAST ALCOVE	TR TP	99-I	777HO11000	66	114	1761	271	99	3.03	0.3	94	-2.7	-1.6	1.32	97	1.14	0.34	0.79	2809G
	WINSTAR ANISTON-ET	TR TC	99-I	29HO19079	43	117	883	292	94	2.76	4.4	85	1.1	-0.9	-0.04	89	0.69	-0.21	-1.64	2809G
44	BPS PANTHER FOXCATCHER-ET	TR TP	99-I	7HO14578	53	68	1256	200	98	2.74	5.3	89	1.4	2.3	0.39	92	0.65	-0.23	-0.10	2808G
45	MR SPRING NIGHTCAP 74636-ET	TC TY	99-I	551HO03369	55	77	1433	248	99	2.84	3.6	95	0.6	0.4	0.95	97	1.70	-0.99	-0.76	2802G
46	A-S-CANNON FRZZLD BIG AL-ET	TR TP	99-I	7HO14451	36	102	259	246	99	2.61	5.3	88	1.5	0.2	0.67	96	0.58	-0.18	-0.61	2800G
47	AURORA MITCHELL-ET	TY TV	100-NA	515HO00318	41	66	822	159	97	2.67	3.6	88	0.9	1.4	2.43	94	1.70	0.74	0.97	2798G
	S-S-I DOC ALUM	TR TP	99-I	7HO14608	48	81	990	203	92	3.09	4.0	83	0.7	1.0	1.74	88	1.10	0.70	0.48	2798G
49	COOKIECUTTER R HIDEYHO-ET	TR TP	99-I	7HO14692	53	89	1026	222	96	3.20	3.1	87	1.1	-0.1	1.52	92	1.53	0.00	1.07	2797G
	DENOVO 14854 SLINGER-ET	TR TC	99-I	29HO18979	67	68	1979	234	98	2.80	6.9	88	3.3	2.4	-0.43	92	-0.17	-1.31	-0.93	2797G
51	PEAK ALTAINDIGO-ET	TR TP	98-I	11HO12328	63	94	1662	262	96	2.93	3.1	88	1.4	-2.1	1.04	88	1.23	-0.03	0.57	2796G
	TAG-LANE ELEMENT	TR TC	99-I	29HO18795	33	105	300	223	98	2.89	5.1	90	3.4	1.2	0.32	91	0.32	0.28	-0.25	2796G
53	COOKIECUTTER HIGHLITE-ET	TR TP	99-I	14HO14690	44	85	1301	222	94	2.71	3.6	85	0.1	0.5	1.59	90	1.51	-0.44	-0.08	2795G
54	MR WINGS NORTON-ET	TR TC	99-I	551HO03713	71	67	1714	277	99	2.83	4.2	90	1.1	-0.8	0.41	97	0.76	0.55	-1.54	2794G
	PINE-TREE HEROIC-ET	TR TC	99-NA	29HO19000	24	114	119	241	98	2.84	4.2	89	1.6	-1.0	1.17	91	1.47	0.41	-1.34	2794G
	WOODCREST KING DOC	TR TP	99-I	250HO12961	53	67	1581	175	99	3.11	3.9	98	-0.4	-1.1	3.19	99	2.15	1.95	0.93	2794G
57	DENOVO 7895 MENTOR-ET	TR TC	99-I	29HO18775	63	55	1874	204	93	2.67	4.9	87	1.0	0.9	1.05	89	1.48	-0.04	-0.01	2792G
	MR SUPERHERO DEDICATE-ET	TR TC	99-I	551HO03590	50	69	1069	220	98	2.83	5.4	87	2.6	1.5	0.74	96	1.23	-0.45	-1.13	2792G
	PEAK ALTAGOPRO-ET	TR TP	100-NA	11HO12124	79	84	2914	266	99	2.83	2.6	91	-1.8	-1.5	1.39	96	0.77	-1.20	1.16	2792G
60	C-HAVEN HARLOW-ET	TR TP	99-NA	14HO14587	32	101	1147	237	98	2.76	4.5	89	3.7	-1.8	0.82	92	1.46	1.01	-1.57	2791G
	DELICIOUS CHARL YIS-ET	TR TC	99-I	551HO03872	38	61	1084	174	96	2.69	5.0	84	3.3	2.6	1.11	86	1.50	-0.48	-0.83	2791G
62	DENOVO 14604 COMBO-ET	TR TC	99-I	29HO18895	69	87	1809	253	92	2.84	4.9	84	-0.1	-1.1	0.86	88	0.38	-0.25	0.44	2790G
	FAIRMONT MEDLEY RADLEY	TR TC	99-I	29HO19049	68	71	1743	214	91	2.96	4.1	82	1.5	-0.8	0.95	87	1.00	0.77	0.38	2790G
64	SANDY-VALLEY EISAKU-ET	TR TP	99-I	7HO14364	46	78	1245	214	99	3.13	4.1	90	1.4	0.8	1.99	97	0.77	0.90	0.33	2789G
65	TJR NOBLE IRVINE-ET	TR CD	99-I	551HO03788	52	56	1530	213	98	2.97	3.9	87	1.3	2.6	0.93	85	1.94	-1.09	-0.64	2785G
66	AURORA ALTAANTONIO-ET	TR TP	99-I	11HO12083	56	80	989	229	98	2.78	3.9	93	0.9	-0.5	1.26	95	0.89	0.81	0.23	2783G
	BLUMENFELD GDANC RORY-ET	TR TP	100-NA	1HO12964	65	112	1786	311	99	2.94	2.8	93	2.1	-3.1	0.49	94	0.54	-0.72	-0.89	2783G
	PINE-TREE ACHIE KORBEL-ET	TR TP	99-I	1HO13879	60	88	1808	283	98	2.74	5.5	88	1.6	-1.2	0.27	90	0.36	-0.46	-2.16	2783G

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69	BOMAZ FASTBALL-ET	TR TP	99-I	200HO11505	46	64	1935	206	95	2.80	6.1	86	1.2	0.4	1.01	90	1.62	0.78	-1.10	2782G
	FARNEAR DELTA-LAMBDA-ET	TR TP	100-NA	551HO03379	44	45	1259	160	99	2.76	4.6	97	0.4	0.3	2.71	99	2.99	0.80	0.11	2782G
71	ABS ACHIEVER-ET	TC TY	99-NA	29HO18296	26	118	161	256	99	2.68	4.2	98	4.0	-1.3	0.13	99	0.90	0.35	-1.68	2781G
72	DE-SU 14077 TORONTO-ET	TR TC	99-I	29HO18705	57	103	1368	247	93	2.79	3.2	85	2.0	-1.7	1.00	89	0.03	0.54	0.45	2780G
	PEAK ALTAHOTHAND-ET	TR TP	100-NA	11HO12178	65	66	1837	241	98	2.67	2.0	89	-1.2	-1.4	1.75	93	1.82	0.47	-0.60	2780G
74	WILRA BURNETT-ET	TR TC	99-I	29HO18731	33	121	175	235	96	2.98	1.7	88	1.8	-1.6	1.62	90	1.13	0.88	0.17	2779G
75	BOMAZ ALTASOHOET-ET	TR TP	99-I	11HO12345	60	134	1376	322	98	2.87	3.6	89	2.9	-2.1	-0.96	91	-0.56	-1.34	-1.23	2778G
	MAPLEHURST DELROY TORRO-ET	TR TP	99-I	1HO14127	54	85	1367	261	91	2.91	4.1	83	0.1	-0.5	0.81	86	1.33	-0.23	-1.94	2778G
77	PINE-TREE TORTUGA-ET	TR TC	99-I	29HO18711	46	89	630	233	96	2.93	4.0	89	2.9	0.8	0.67	92	0.65	0.40	-1.52	2777G
78	DENOVO 14400 ADVANCE-ET	TR TC	99-I	29HO18783	44	103	862	292	99	2.61	5.8	89	4.5	-1.2	-0.61	89	-0.20	-0.21	-2.64	2776G
	MR MONSTER-ET	TR TP	99-I	734HO00082	82	65	2753	243	97	2.67	3.2	91	-0.3	-1.3	1.05	90	0.93	-0.75	1.20	2776G
80	DENOVO 14756 AUBURN-ET	TR TC	99-I	29HO18956	44	103	815	255	95	2.84	3.0	86	1.9	0.3	0.28	88	0.73	-0.59	-0.33	2775G
81	WELCOME SILVER GRIFF-ET	TR TP	100-NA	14HO07796	55	105	817	256	99	3.11	2.5	97	-0.5	0.4	0.80	96	0.48	0.08	-0.43	2774G
82	AARDEMA MAPQUEST-ET	TR TP	98-I	1HO13818	42	89	1433	234	99	2.71	5.6	89	2.1	0.9	0.00	90	0.61	-0.32	-0.33	2773G
	MAPLEHURST ALBATROSS-ET	TR TC	99-I	29HO18876	38	99	859	239	97	2.93	5.0	87	4.1	0.2	0.60	90	0.34	0.55	-1.05	2773G
84	KINGS-RANSOM BIG DOLLARS-ET	TR TP	99-I	7HO14436	63	72	2755	240	98	2.62	6.3	89	2.7	-1.9	0.34	95	0.99	-0.85	-0.98	2771G
85	ENGLAND-AMMON BANJO-P-ET	TR PC	99-I	7HO14694	49	68	934	178	94	2.94	1.3	84	-1.2	1.9	1.41	88	1.71	0.80	1.33	2768G
86	PROGENESIS POSITIVE	TR TP	100-NA	200HO10955	49	114	991	260	99	3.03	1.4	92	-1.8	-2.7	1.47	99	1.97	0.19	-0.64	2766G
87	GENOSOURCE WORTH THERISK-ET		99-I	551HO03983	43	93	1234	290	97	2.96	4.6	86	4.1	0.0	0.18	90	0.90	-1.20	-3.60	2764G
	JAUQUET PANAMERA-ET	TR TP	99-I	200HO11395	41	87	1033	187	93	2.67	4.6	83	2.8	1.1	0.57	86	0.55	0.12	0.33	2764G
	PEAK ALTAINGOLD-ET	TR TP	99-I	11HO12158	61	60	1506	221	95	2.96	0.6	87	-4.2	0.6	1.77	89	1.60	1.51	-0.86	2764G
	PEAK ALTAZAREK-ET	TR TP	99-I	11HO12219	55	82	1536	228	99	2.86	5.2	91	1.3	-1.2	0.76	95	0.89	0.59	-0.69	2764G
91	PINE-TREE PLAZA-ET	TR TC	99-I	29HO18855	36	84	811	203	99	3.27	4.4	89	3.6	1.3	0.70	89	1.32	1.06	-0.78	2762G
92	DE-SU MILLINGTON 12074-ET	TR TP	99-I	7HO12421	45	96	1150	255	99	2.71	2.3	99	-2.0	-0.6	1.03	99	1.02	0.36	-0.56	2761G
	DENOVO 14444 FORTUNE-ET	TR TC	99-NA	29HO18834	40	73	1374	226	94	2.56	5.1	87	4.3	-0.3	0.37	89	1.35	0.29	-2.12	2761G
	DENOVO 8084 ENTITY-ET	TR TC	99-I	29HO18858	44	103	1027	243	99	2.93	3.6	90	3.3	-1.3	0.61	94	0.71	0.95	0.09	2761G
	MR FARNEAR HELIX TWITCH-ET	TC TY	100-NA	551HO03714	36	96	1002	226	99	2.79	3.6	89	-2.2	0.0	1.19	96	1.82	-0.38	-0.55	2761G
96	PEAK ALTAABBA-ET	TR TP	99-I	11HO12264	47	76	1697	197	98	2.74	2.8	88	0.9	0.7	1.19	94	0.94	0.47	0.93	2760G
	SCHREUR SHIMMER-ET	RC TC	100-NA	29HO17442	49	40	1951	154	95	2.75	5.9	88	1.5	-0.5	2.07	93	1.91	2.03	0.22	2760G
98	PEAK ALTAALUVE-ET	RC TP	99-I	11HO12155	63	76	1778	222	97	2.77	3.5	89	-0.8	-1.8	1.76	94	0.71	0.87	0.50	2758G
99	BOMAZ SAIGE-ET	TR CD	98-I	29HO18923	41	72	1067	228	98	2.81	4.8	88	2.1	0.4	0.73	93	1.21	0.01	-1.10	2757G
100	MATCREST DEWEY-ET	TR TC	99-I	29HO18755	44	80	1024	223	98	3.06	5.5	88	3.6	-0.1	0.93	93	0.76	1.04	-0.97	2755G