

# Holstein Association

## Top 100 TPI International Bulls - August 2017

**Reliability of at least 80% traditional OR 85% genomic for production and  
Reliability of at least 80% for type in one of the countries included in MACE evaluations**

Rank	Name	%RHA	Origin	NAAB	PRODUCTION				HEALTH				CONFORMATION				TPI		
					Pro	Fat	Milk	FE	%R	SCS	PL	LIV	FI	PTAT	%R	UDC		FLC	BWC
1	<b>MR MOGUL DELTA 1427-ET TC TV</b>	100NA	USA	203HO01468	57	97	1817	219	98	2.79	8.0	0.7	3.8	1.95	95	2.51	1.41	-1.42	2849G
2	<b>BACON-HILL MONTROSS-ET TR TP</b>	100NA	USA	007HO12165	91	87	3074	237	99	3.05	5.2	-1.2	0.9	2.09	98	2.48	1.42	-0.42	2773G
3	<b>UECKER SUPERSIRE JOSUPER-ET TC</b>	99I	USA	029HO17553	91	104	3129	238	98	2.92	5.9	1.1	0.9	1.21	94	0.83	-0.02	1.10	2728G
4	<b>EDG RUBICON- ET TC TV</b>	100NA	USA	151HO00681	48	107	1243	197	96	2.91	6.9	0.8	2.6	1.75	93	1.44	2.30	0.83	2723G
5	<b>WOODCREST MOGUL YODER- ET TR TP</b>	100NA	USA	007HO12266	49	101	1235	209	98	2.98	6.7	0.5	2.3	1.82	95	2.13	1.64	-0.57	2710G
6	<b>HAR-DALE- ACRES-JP ALTACR-ET TR</b>	100NA	USA	011HO11434	39	88	631	182	98	2.92	6.2	1.6	3.0	1.64	91	2.71	2.00	-0.38	2670G
7	<b>CO-OP UPD HUNTER SALVINO TV TL</b>	100NA	USA	001HO11022	71	105	1618	246	99	3.00	2.9	-3.4	2.5	1.28	94	1.51	-0.10	-0.31	2649G
8	<b>SEAGULL-BAY SILVER-ET TC TV</b>	100NA	USA	029HO17573	60	91	1572	200	96	2.85	4.7	-1.8	-0.3	2.33	93	2.60	2.21	0.29	2637G
9	<b>WESTENRADE ALTASPRING TR TP</b>	99I	USA	011HO11437	56	72	1406	163	95	2.97	4.3	-1.6	2.2	2.30	86	2.78	1.79	0.98	2622G
10	<b>CO-OP DAY TUFFENUFF-ET TV TL</b>	99I	USA	001HO11426	73	75	2521	196	98	2.69	5.6	1.8	0.5	1.62	90	1.92	-0.04	-0.39	2602G
11	<b>SEAGULL-BAY SUPERSIRE-ET TR TP</b>	100NA	USA	007HO11351	66	103	2101	220	99	2.82	6.8	1.8	0.5	0.96	99	0.68	0.02	0.09	2600G
12	<b>BACON-HILL MONTY-ET TR TP</b>	100NA	USA	014HO07347	60	94	2085	212	93	2.89	4.5	-1.4	-0.1	1.55	91	2.17	1.73	-1.14	2591G
13	<b>DE-SU 11228 TOPSY-ET TC TV</b>	99I	USA	029HO16667	62	81	1387	186	99	2.69	5.0	-0.9	-0.2	1.97	94	1.59	1.51	1.01	2579G
14	<b>MYR-MATT MOGUL PLATINUM TV TL</b>	100NA	USA	001HO11096	49	72	1453	160	96	2.77	5.9	-0.3	2.7	1.95	90	1.62	1.69	0.08	2579G
15	<b>ROYLANE BOOKEM BOB 5170-ET TR</b>	99I	USA	007HO11752	56	73	735	181	98	3.00	4.4	-0.1	2.7	1.89	95	1.80	0.91	0.66	2578G
16	<b>S-S-I MOGUL REFLECTOR TR TP</b>	99I	USA	007HO12105	68	45	1598	145	99	2.78	6.6	0.9	2.5	1.83	95	1.43	1.48	1.20	2572G
17	<b>CO-OP ROBUST CABRIOLET-ET TC</b>	99I	USA	001HO10396	49	97	914	222	99	2.93	7.1	3.5	2.2	0.13	98	0.70	0.21	-1.57	2570G
18	<b>UNITED-PRIDE MOGUL MAGNATE TC</b>	98I	USA	001HO11097	59	64	1812	152	96	3.03	5.0	-1.4	1.6	2.12	85	2.43	2.07	0.90	2567G
19	<b>VIEW-HOME MONTEREY-ET TC TV</b>	99I	USA	029HO16955	38	52	773	119	97	2.95	6.1	0.9	1.8	3.34	96	2.81	2.18	0.59	2561G
20	<b>COASTAL-VIEW MOOKIE-ET TR TP</b>	100NA	USA	014HO07328	30	102	177	186	96	2.96	5.2	0.4	1.8	1.59	92	2.21	1.28	-0.03	2559G
21	<b>LONE-OAK- ACRES ALTAROBLE-ET TR</b>	100NA	USA	011HO11380	34	40	1021	97	97	2.71	6.5	0.2	3.7	2.77	94	3.13	1.92	0.10	2559G
22	<b>S-S-I</b>	100NA	USA	007HO11621	81	58	2613	180	99	2.74	5.4	4.0	1.4	0.95	97	0.72	1.03	0.28	2559G



	<b>MYSTIC-ET TR TP</b>																		
47	<b>SPRUCE-HAVEN STOIC-ET TC TV</b>	99I	USA	001HO11048	60	40	1461	142	99	2.66	7.9	2.6	1.0	1.58	94	2.12	1.18	-0.11	2512G
48	<b>MAPEL WOOD BREWMASTER-ET TR TP</b>	100NA	CAN	250HO01009	35	99	910	172	97	2.73	3.5	-0.6	2.0	1.64	94	1.11	1.19	0.51	2511G
49	<b>BACON-HILL MAGUIRE-ET TR TP</b>	100NA	USA	007HO12256	59	104	1513	210	94	2.82	3.9	0.6	-1.6	1.62	90	1.12	0.65	0.83	2508G
50	<b>EDG BLACKGOLD-ET TC TV</b>	100NA	USA	029HO17550	48	77	1107	176	93	3.09	5.3	0.8	2.3	1.70	89	1.03	1.67	-0.35	2506G
	<b>MORNINGVIEW MCC KINGBOY-ET TR</b>	99I	USA	007HO12198	42	47	1403	87	99	2.67	4.8	-0.9	1.9	3.26	99	2.49	1.34	2.29	2506G
	<b>ROYLANE SOCRA ROBUST-ET TR TV</b>	100NA	USA	007HO10524	43	72	931	171	99	2.97	6.6	4.0	2.1	0.71	99	1.23	1.60	-1.01	2506G
53	<b>MOUNTFIELD SSI DCY MOGUL-ET TR</b>	100NA	USA	007HO11314	40	79	1220	161	99	2.98	4.1	-3.9	0.3	2.22	99	3.08	2.35	-0.40	2504G
54	<b>DE-SU LTM PONDER 11345-ET TV</b>	100NA	USA	007HO12021	36	40	1303	90	99	2.80	8.9	4.4	6.9	-0.06	94	0.72	0.39	0.60	2499G
55	<b>DE-SU 11236 BALISTO-ET TC TV</b>	99I	USA	029HO16714	64	75	866	201	99	2.70	4.5	-1.2	-0.7	1.52	98	1.03	1.54	0.33	2498G
	<b>LADYS-MANOR GRAF LA-BRON-ET TC</b>	99NA	USA	029HO16701	47	69	1331	161	99	2.72	5.2	2.4	2.4	1.05	97	1.38	1.02	-0.46	2498G
57	<b>FARNEAR-BH MR MCGIRT-ET TR TP</b>	100NA	USA	007HO12131	51	75	1974	136	96	2.84	3.7	-2.5	1.0	1.72	92	1.95	1.99	1.81	2497G
58	<b>CO-OP DAY TAURINO-ET TC TV</b>	99I	USA	001HO11427	36	70	886	149	98	2.81	6.5	1.3	2.0	1.67	91	2.62	0.85	-0.48	2495G
	<b>DELABERGE SALT-ETS TR TP</b>	100NA	CAN	250HO01131	36	63	446	135	89	2.81	5.3	0.9	1.1	2.33	84	2.87	1.32	0.59	2495G
60	<b>DE-SU MGL GARZA 11388-ET TR TP</b>	100NA	USA	007HO12024	34	61	916	111	95	2.83	4.9	0.2	1.8	2.21	93	2.61	2.07	1.33	2493G
	<b>DELABERGE PEPPER-ET TP TV</b>	100NA	CAN	250HO01118	36	63	446	135	89	2.81	5.3	0.9	1.1	2.31	84	2.86	1.29	0.59	2493G
62	<b>CO-OP AVENGER-ET TC TV</b>	100NA	USA	001HO11889	23	43	437	71	95	2.63	9.4	4.2	5.2	1.14	85	1.33	1.42	1.66	2492G
63	<b>SEAGULL-BAY MVP-ET TC TV</b>	100NA	USA	029HO16888	40	67	527	153	98	2.83	4.6	-0.7	1.6	1.94	94	2.30	1.61	0.08	2491G
64	<b>CO-OP MOGUL STAMINA CRI-ET TV</b>	100NA	USA	001HO11541	31	76	688	147	96	2.75	4.4	-2.5	1.4	1.78	88	2.66	1.92	-0.16	2490G
	<b>SLO-TRAIN ALTACAIN TR TP</b>	100NA	USA	011HO11337	33	71	555	155	98	2.71	5.0	1.5	2.7	1.29	93	1.79	0.90	-0.79	2490G
66	<b>MR MOVIESTAR MARDI GRAS-ET TR</b>	100NA	USA	534HO00025	31	66	582	126	97	2.82	5.7	-0.4	3.2	1.61	95	2.61	0.82	0.66	2489G
	<b>SEAGULL-BAY TOUCHDOWN-ET TC TV</b>	99I	USA	076HO00710	46	76	1213	157	88	2.87	6.0	1.5	0.1	2.14	86	1.88	1.81	0.59	2489G
68	<b>PENN-ENGLAND GIFIAN 903A-ET TR</b>	100NA	USA	014HO07324	56	56	2347	141	97	2.89	4.9	-0.8	0.9	2.14	93	2.38	1.93	-0.29	2488G
69	<b>DE-SU NOMINEE-ET TR TP</b>	99I	CAN	200HO06528	47	51	1244	131	99	2.60	6.9	1.0	4.6	1.03	97	0.45	0.60	0.24	2487G
70	<b>SPH MERCURY T-SPRUCE</b>		DEU		34	58	730	148	80	2.76	5.1	0.7	-0.1	1.80	74	3.13	3.26	-1.73	2485M
71	<b>ALTAJAKE-ET TR TP</b>	100NA	USA	011HO11422	28	28	1218	74	94	2.64	6.6	2.0	4.2	2.37	85	2.58	1.66	-0.51	2479G
72	<b>DE-SU 11620</b>	100NA	USA	029HO16887	60	66	1567	169	94	2.76	5.3	-0.7	0.0	1.62	88	1.83	0.84	0.27	2478G

	<b>NIRVANA-ET TC TV</b>																		
73	<b>LADYS-MANOR GREGARIOUS-ET TR</b>	100NA USA	007HO12157 40	72	841	146 96	3.03	3.8	-2.8	2.3	2.04	92	2.33	2.10	0.69	2477G			
	<b>SULLY ROBUST MONOCEROTIS-ET TR</b>	100NA USA	007HO11839 54	55	1684	163 95	2.88	6.2	1.7	2.1	0.95	93	1.32	1.21	-1.55	2477G			
75	<b>BACON-HILL MILSON-ET TR TP</b>	100NA USA	007HO12186 66	62	2304	179 94	2.99	3.1	-2.8	-0.8	2.39	89	2.42	1.69	-1.10	2476G			
	<b>BUSH-BROS ALTBGOOD TR TP</b>	98NA USA	011HO11348 50	62	812	153 98	2.74	5.1	2.9	0.3	1.57	93	2.01	1.03	0.71	2476G			
	<b>GENOMICPRO DOC-ET TC TV</b>	100NA USA	151HO00656 38	74	1160	156 97	2.78	5.1	2.9	2.9	1.26	85	0.82	0.54	-0.69	2476G			
78	<b>BACON-HILL MILTON-ET</b>	100NA USA	100HO11515 57	69	2203	168 92	3.09	2.5	-2.5	0.9	1.60	88	2.54	1.86	-0.78	2475G			
	<b>S-S-I TWIST MONARCH-ET TV TL</b>	100NA USA	007HO11386 41	69	893	140 99	2.90	6.3	3.7	4.6	0.25	93	0.53	1.10	0.93	2475G			
80	<b>RICKLAND SUPERSIR BRUTUS-ET TV</b>	100NA USA	001HO11070 56	64	1718	158 94	2.81	5.7	1.5	1.8	1.36	88	0.88	0.80	0.12	2474G			
	<b>WELCOME MOGUL HADWIN-ET TR TP</b>	99I USA	007HO12122 47	41	1394	136 95	2.80	7.5	1.4	3.9	1.32	93	1.19	0.52	-1.47	2474G			
	<b>ZIMMERVIEW MOGUL BUTLER-ET TR</b>	100NA USA	007HO12195 60	56	1699	154 96	2.93	6.2	0.3	1.0	1.57	93	1.21	1.72	0.21	2474G			
83	<b>COGENT SUPERSHOT TV TL</b>	100NA USA	224HO02881 60	45	1963	127 96	2.74	7.9	1.9	2.5	1.18	94	0.78	0.54	0.88	2473G			
84	<b>DE-SU RENNIE 11023-ET TR TP</b>	100NA USA	007HO11833 43	77	1267	175 96	3.02	6.7	3.8	1.0	1.14	93	1.95	0.32	-1.28	2472G			
	<b>KP-ACK ALTALEGAL-ET TR TP</b>	100NA USA	011HO11419 50	79	1442	177 92	2.77	5.4	-0.4	0.3	1.15	86	1.91	0.84	-0.46	2472G			
	<b>SEAGULL-BAY HEADLINER-ET TR TP</b>	100NA USA	007HO11419 65	75	1855	182 99	3.17	2.2	-1.1	0.0	2.28	99	1.83	1.90	0.47	2472G			
87	<b>DE-SU EPIC ACER 11504-ET TR TP</b>	99I USA	007HO12206 37	40	1330	77 94	2.80	6.6	1.1	3.7	2.42	90	1.88	1.64	1.74	2470G			
	<b>PLAIN-KNOLL MINDY BEACHHEAD TR</b>	100NA USA	007HO12346 40	66	968	124 93	3.05	5.2	1.7	3.6	1.76	89	1.36	1.24	1.67	2470G			
89	<b>MICHIGAN BUMBLEBEE-ET TC TV</b>	99I USA	001HO10838 38	80	1234	134 94	3.01	4.4	0.0	0.7	2.10	91	1.94	2.41	1.59	2467G			
90	<b>DE-SU DALIBOR 11639-ET TR TP</b>	99I USA	007HO12337 35	60	623	129 93	2.65	6.1	0.5	3.8	1.27	88	1.26	-0.04	0.32	2463G			
91	<b>L-L-M-DAIRY ALTAPONDER-ET TV</b>	99I USA	011HO11287 42	31	1795	92 95	2.71	8.2	4.2	4.1	1.61	92	1.34	1.01	-0.33	2461G			
92	<b>CO-OP ROBUST YOOHOO-ET TC TV</b>	100NA USA	001HO10579 31	42	521	109 99	3.00	7.0	4.0	5.3	0.82	93	1.47	1.72	-0.40	2460G			
	<b>SANDY-VALLEY STERLING-ET TR TP</b>	100NA USA	007HO11585 59	51	1886	139 99	3.17	5.7	2.5	1.6	2.12	98	1.29	1.58	0.52	2460G			
	<b>TAG-LANE MILKSHAKE TC TV</b>	96I USA	029HO17518 39	79	737	171 94	2.86	5.5	0.0	3.2	0.78	87	0.84	1.18	-0.60	2460G			
95	<b>DE-SU 11528 CAPTIVATE-ET TC TV</b>	100NA USA	029HO16939 46	71	1017	170 92	2.92	2.6	-1.9	0.3	1.98	87	2.44	2.12	-0.68	2459G			
96	<b>BOMAZ ALTAENTRUST-ET TR TP</b>	100NA USA	011HO11314 38	69	442	155 98	2.74	4.5	1.7	3.2	0.89	89	0.73	1.02	-0.03	2457G			
97	<b>APINA ALTAEMBASSY-ET TR TP</b>	99NA USA	011HO11143 30	75	1580	107 98	2.63	5.7	0.9	3.3	1.25	97	1.19	0.48	1.47	2456G			

98	<b>MELARRY ROBUST MILES- ET TR TP</b>	100NA USA	007HO11836 45	81	1011 189 99	2.95 3.6 -0.1 0.9	1.34	96	1.52 1.33 -1.36	2455G
99	<b>BUSH-BROS MOG FAIRFAX- ET TR TP</b>	99I USA	014HO07349 38	67	856 153 94	2.81 5.3 -0.3 2.4	0.81	87	1.63 1.50 -0.76	2453G
	<b>SYNERGY PRIME-ET</b>	100NA USA	029HO16974 43	69	897 148 94	2.59 5.5 2.3 1.8	1.39	85	0.81 0.28 0.59	2453G
	<b>TRANQUILLITY AC PRIDE-ET TV TL</b>	100NA USA	147HO02442 28	80	566 153 96	3.09 7.1 2.9 2.0	1.11	95	1.80 1.25 -0.56	2453G