

Holstein Association
Top 100 TPI International Bulls - August 2009

**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	PTAP	PTA%P	PTAF	PTA%F	PTAM	%R	HRDS	SCS	PL	%R	PTAT	%R	UDC	FLC	TPI
1	PICSTON SHOTTLE-ET TV TL	100NA	GBR 029HO12209	60	-0.01	94	0.06	2112	99	4867	2.65	4.0	92	4.18	99	3.27	3.06	2232G	
2	LONG-LANGS OMAN OMAN-ET TV TL	100NA	USA 014HO04929	85	0.12	87	0.09	1739	92	64	2.94	2.1	78	2.61	89	2.20	2.42	2172G	
3	ENSENADA TABOO PLANET-ET TR TV	100NA	USA 007HO08081	77	0.00	86	-0.03	2581	92	52	2.91	5.6	78	2.24	88	2.29	-0.07	2154G	
4	SCHILLVIEW GARRETT-ET TV TL	100NA	USA 029HO13083	54	0.03	67	0.05	1505	93	61	2.75	5.6	77	2.52	87	1.95	3.04	2111G	
5	END-ROAD O-MAN BRONCO-ET TV TL	100NA	USA 007HO08747	64	0.01	71	-0.01	2020	91	50	2.88	3.3	75	2.58	85	2.73	1.93	2072G	
6	SANDY-VALLEY BOLTON-ET TV TL	100NA	USA 029HO11111	70	-0.02	92	0.00	2501	98	443	2.92	2.2	81	3.07	93	2.98	2.39	2057G	
7	BRAEDALE GOLDWYN TV TL	100NA	CAN 200HO03205	39	0.06	68	0.15	788	99	9781	2.70	3.8	94	3.93	99	3.56	3.23	2054G	
8	CROCKETT-ACRES OTTO-ET TV TL	100NA	USA 011HO09317	65	0.06	75	0.06	1631	93	58	2.62	4.5	76	1.76	89	1.56	0.78	2042G	
9	O-BEE MANFRED JUSTICE-ET TR TV	100NA	USA 007HO06417	59	0.10	77	0.14	1101	99	8470	2.71	6.5	99	0.78	99	0.63	1.58	2039G	
10	MACOMBER O-MAN BOGART TR TV	100NA	USA 007HO08559	44	0.05	70	0.13	996	90	51	2.71	4.4	73	2.22	87	2.23	2.64	2036G	
11	LYNNCREST O-MAN HANOVER-ET	100NA	USA 007HO08536	72	0.05	81	0.04	1945	92	70	2.86	2.7	77	1.60	88	1.20	3.71	2034G	
12	BOMAZ OMAN KRAMER 561-ET TV TL	100NA	USA 014HO04924	56	-0.01	76	0.01	2003	91	56	2.93	4.2	77	2.47	88	1.79	3.28	2016G	
13	KELLERCREST BRET LES CRI-ET TV	100NA	USA 001HO08631	40	0.05	37	0.02	889	92	64	2.66	7.2	74	1.71	88	2.42	0.99	2011G	
14	GRAN-J OMAN MCCORMICK TV TL	100NA	USA 029HO13053	29	0.11	76	0.30	3	93	70	2.69	5.1	76	2.26	89	2.35	2.00	2006G	
15	KED OUTSIDE JEEVES-ET	100NA	USA 029HO11614	41	-0.01	60	0.02	1470	94	66	2.95	6.6	81	2.58	89	2.32	2.69	1995G	
16	MORNINGVIEW LEGEND-ET TV TL	100NA	USA 029HO11932	59	0.12	72	0.15	912	93	66	2.85	3.4	79	2.06	89	1.18	2.49	1993G	
17	WHITMAN O MAN AWESOME ANDY TV	100NA	USA 001HO08777	43	0.08	98	0.27	766	90	50	2.65	5.4	73	1.43	86	0.69	1.47	1979G	
18	CREEK DORNE-ET TV TL	100NA	USA 011HO08477	42	-0.08	71	-0.02	2124	95	66	2.68	4.5	84	2.69	91	2.93	0.10	1978G	
19	ENGLAND-AMMON MILLION-ET TR TV	100NA	USA 007HO08165	39	0.00	79	0.12	1271	93	67	2.92	3.0	79	3.32	89	3.30	2.33	1968G	
20	MAINSTREAM MANIFOLD TV	100NA	CAN 200HO00402	53	0.04	81	0.11	1431	92	69	2.84	3.7	74	1.74	86	1.80	1.18	1964G	
21	GOLDEN-OAKS ST ALEXANDER-ET TR	100NA	USA 007HO08221	43	0.01	90	0.15	1351	92	59	2.85	2.4	81	3.27	88	2.49	2.72	1961G	
	TOMLU OMAN DOTSON-ET TV TL	100NA	USA 014HO04956	69	0.00	68	-0.06	2322	92	59	3.01	2.0	76	2.22	89	1.12	2.79	1961G	
23	CHARLESDALE ASTROLGER-ET TV TL	100NA	USA 007HO08553	51	0.02	51	-0.02	1544	91	57	2.93	3.1	74	2.68	87	2.08	0.95	1956G	

24	LOT-O-ROK OMAN JAKE-ET TV TL	100NA	USA 014HO04916	63	0.05	92	0.12	1662	91	49	2.96	1.7	77	1.82	87	1.46	2.16	1955G
25	RAN-RUE COASTAL-ET TV TL	100NA	USA 029HO13062	33	0.10	64	0.22	221	92	61	2.82	4.8	75	1.86	87	2.90	2.71	1951G
26	WILLOW-MARSH-CC GABOR-ET TL	100NA	USA 007HO08477	48	-0.07	47	-0.13	2276	93	71	2.80	2.7	77	3.23	89	2.78	1.71	1946G
27	ALL-RIEHL PAXTON-ET TV TL	100NA	USA 014HO04876	46	0.04	37	-0.02	1152	92	66	2.71	5.3	77	1.69	88	1.29	1.54	1940G
28	WELCOME PENNYMAKER-ET TV TL	98I	USA 029HO13070	40	0.07	40	0.05	711	93	67	2.66	5.5	75	2.21	87	2.41	2.46	1938G
29	GRAF-ACRES MORRELL-ET TV TL	100NA	USA 029HO13144	53	0.03	55	-0.01	1554	93	62	2.68	4.3	75	1.68	86	1.72	1.35	1930G
30	RAMOS TV TL	98I	DEU 011HO08046	28	0.05	31	0.05	524	99	10848	2.57	7.8	95	1.94	98	2.00	0.61	1927G
31	KLOVER-HILL JAVA-ET	100NA	CAN 200HO05378	29	0.05	38	0.07	518	80	72	2.92	2.8	52	3.52	71	3.71	4.14	1923G
32	COGENT MAESTRO-ET CV TL	98I	GBR 224HO06419	51	0.05	82	0.14	1246	97	192	2.98	4.7	81	1.68	83	2.36	1.28	1919G
	JENNY-LOU MRSHL TOYSTORY-ET TR	100NA	USA 001HO07235	50	0.00	62	0.00	1689	99	2949	2.90	1.3	85	3.06	99	2.98	2.11	1919G
34	COLDSPRINGS GARNER CRI-ET TV	100NA	USA 001HO08645	36	0.06	70	0.18	662	93	77	2.70	3.2	78	1.80	89	1.71	2.23	1915G
35	UFM-DUBS ELLROD-ET TV TL	100NA	USA 029HO13073	50	0.10	89	0.23	803	92	62	2.93	2.6	74	1.91	86	1.15	2.37	1914G
36	PINE-TREE MISSY MYLES-ET TV TL	100NA	USA 007HO08615	49	0.07	66	0.10	1068	94	80	2.93	5.4	79	0.75	86	0.85	1.15	1912G
37	CLAIR-LO JACK-ET TV TL	100NA	USA 001HO08534	42	0.05	70	0.13	987	90	39	2.74	5.1	76	1.18	86	0.86	2.75	1906G
38	BOMAZ BOULDER-ET TV TL	100NA	USA 029HO11849	34	-0.04	41	-0.05	1495	93	74	2.95	4.3	80	3.12	86	2.91	1.85	1903G
39	KINGS-RANSOM T DOMINGO-ET TR	100NA	USA 007HO08361	41	0.00	67	0.06	1406	92	55	2.75	4.6	79	1.99	87	1.92	0.16	1901G
	MARIO XACOBEO ET		ESP 244HO00437	48	-0.01	44	-0.06	1687	80	126	3.00	3.0	61	3.39	73	3.67	3.36	1901M
41	REGANCREST-HHF MAC-ET TV TL	100NA	USA 011HO08342	22	0.00	35	0.03	715	98	236	2.88	4.0	91	2.94	94	3.70	2.23	1900G
42	APLOUIS JET STREAM-ET TV TL	97I	USA 029HO10792	51	0.04	61	0.05	1326	99	1046	3.25	3.6	85	2.33	97	2.17	1.91	1895G
43	WA-DEL JUNCTION-ET TV TL	100NA	USA 029HO11942	44	0.07	77	0.17	885	94	76	2.94	3.8	77	1.42	90	1.31	2.31	1893G
44	PINE-TREE MISSY MIDWEST-ET	100NA	USA 001HO08546	37	0.05	65	0.14	809	88	54	2.67	5.0	63	1.46	84	1.96	1.22	1890
	PROBSTLAND ERNESTO TV TL	100NA	USA 203HO00376	48	0.06	43	0.02	1067	92	25	2.97	2.3	78	2.78	87	3.39	2.00	1890G
46	BO-IRISH ALTON-ET CV TL	100NA	USA 029HO10681	61	0.02	65	-0.01	1843	99	513	3.00	4.2	88	1.27	95	1.63	0.97	1888G
47	RADINE BRET PALISADE-ET TV	100NA	USA 001HO08780	40	0.04	66	0.12	959	89	64	2.68	2.6	58	2.11	84	2.07	2.23	1887
48	K&C-VIEW SOSA RANGER CRI-ET	100NA	USA 001HO08626	62	-0.06	73	-0.08	2621	88	56	2.75	2.3	58	2.13	82	1.67	1.75	1884
49	BRANDT-VIEW Z EARNIT CRI-ET TV	100NA	USA 001HO07900	55	-0.04	96	0.06	2173	95	92	2.97	3.5	82	1.75	91	0.81	1.91	1883G
50	DIAMOND-OAK APPOINT-ET TV	100NA	CAN 200HO01666	34	0.04	55	0.10	816	95	73	2.91	2.5	84	2.80	90	3.06	2.54	1881G
	LUTZ-BROOKVIEW MICHAEL-ET TR	100NA	USA 007HO07853	23	0.02	60	0.15	591	93	66	2.81	4.6	81	2.06	89	2.16	1.73	1881G
52	CHAN-LEE MARSHAL GRAYBIL-ET TR	100NA	USA 007HO08444	37	-0.01	44	-0.01	1307	92	50	3.07	3.8	81	2.88	88	2.66	2.81	1879G
	LUTZ-BROOKVIEW BURT-ET TV TL	100NA	USA 029HO10493	50	0.13	84	0.25	557	99	1654	2.64	1.6	93	1.93	97	1.75	3.05	1879G

54	JEWELD-ACRES PING CRI-ET TV	100NA	USA 001HO07918	50	0.03	75	0.09	1420	94	90	2.84	3.8	82	1.59	91	1.86	1.85	1877G
55	JOBESS-ET TV TL	97I	DEU 202HO00163	57	0.01	89	0.08	1818	80	191	2.88	2.6	69	1.93	82	1.66	1.66	1876G
56	MASCOL-ET TV TL	100NA	DEU 204HO01748	51	0.09	60	0.10	897	95	43	2.71	3.6	85	1.54	91	1.55	1.08	1871G
57	CROCKETT-ACRES ELIAS-ET TR TV	100NA	USA 007HO08492	28	0.04	67	0.17	603	91	47	2.75	4.4	79	1.86	87	1.87	1.80	1870G
58	WA-DEL HAYDEN-ET TV TL	100NA	USA 029HO11909	44	0.03	63	0.07	1221	94	61	2.59	3.7	79	1.79	89	1.70	2.51	1869G
59	LARCREST COURAGE-ET TV TL	100NA	USA 007HO08661	42	0.04	91	0.20	1034	92	57	2.81	1.9	77	2.05	85	1.97	0.93	1868G
60	WA-DEL RICE HOLMAN-ET TV TL	100NA	USA 001HO08562	40	0.01	58	0.05	1249	93	63	2.55	4.1	78	1.83	89	1.54	1.24	1867G
61	LARCREST CONTROL-ET TV TL	100NA	USA 029HO11931	37	0.03	68	0.12	1002	93	64	2.88	3.5	78	1.94	89	1.93	2.09	1863G
62	ROYLANE CHAMPION CHAMP-ET TV	100NA	USA 014HO04766	42	-0.04	61	-0.01	1739	94	72	2.79	2.7	80	2.49	91	2.18	1.25	1862G
63	RIDGE-STAR JAMMER-ET TV TL	100NA	USA 029HO10483	40	0.03	74	0.13	1093	99	1922	2.98	3.1	93	2.21	97	2.63	1.80	1861G
64	MR SCHULTZ OMAN BUTCH-ET TV TL	100NA	USA 007HO08625	61	0.10	61	0.07	1197	94	91	2.85	2.7	76	1.02	87	1.71	2.00	1859G
65	VELVET-VIEW-KJ SOCRATES-ET TR	100NA	USA 007HO07712	35	-0.04	73	0.06	1540	94	74	2.69	4.6	83	2.39	90	1.50	2.01	1857G
66	END-ROAD PVF BOLIVER-ET TV TL	100NA	USA 029HO10124	48	0.03	54	0.02	1357	99	4486	2.93	4.1	98	2.10	99	2.18	0.35	1856G
67	ENGLAND-SCHILL DEANN 58A-ET TV	100NA	USA 001HO06827	28	-0.02	32	-0.03	1098	99	1412	2.57	4.4	92	2.74	97	2.60	2.21	1855G
	SPRINGHILL-OH CONVICTION-ET TV	100NA	USA 001HO08548	69	0.08	74	0.06	1611	91	51	2.85	2.1	74	1.01	86	0.75	1.55	1855G
69	DANSIRE OMAN ONSILD		DNK	53	0.06	82	0.14	1222	80	134	2.83	4.6	51	0.07	71	0.13	1.85	1854M
	GORGONZOLA-ET TV TL	100NA	CZE 200HO07128	65	-0.06	63	-0.13	2722	93	45	2.74	2.7	80	1.84	90	1.75	1.81	1854G
71	RASPUTIN		DEU	30	0.02	61	0.12	836	81	742	2.70	6.0	77	0.96	78	0.73	1.75	1853M
72	WA-DEL FORBES-ET TV TL	100NA	USA 007HO08733	61	0.01	90	0.07	1971	91	63	2.88	2.3	75	1.18	86	0.93	-0.08	1850G
73	LOTTA-HILL RAMOS KIRK-ET TR TV	99I	USA 001HO08764	44	0.05	76	0.15	1027	92	56	3.01	3.8	74	1.48	87	1.48	1.03	1849G
74	ALPAG IRON ACTIVE-ET TV TL	100NA	ITA 198HO00100	42	0.04	73	0.13	1024	87	125	2.89	4.0	61	1.39	81	1.05	1.57	1848G
	JEWELD-ACRES SHARKY-ET TV TL	100NA	USA 001HO07127	74	0.02	69	-0.05	2267	99	1044	3.06	0.9	82	1.28	96	1.32	1.97	1848G
76	MORNINGVIEW ASHLAR-ET TV	100NA	CAN 200HO05049	46	0.02	64	0.06	1344	82	60	2.83	2.5	62	1.73	78	2.59	0.60	1846G
	WINDSOR-MANOR Z OFFICER-ET TV	100NA	USA 007HO08715	37	0.10	58	0.17	362	94	87	2.94	3.8	79	1.82	88	1.57	1.70	1846G
78	JEWELD-ACRES PECOS CRI-ET TV	100NA	USA 001HO07913	47	0.01	41	-0.05	1532	96	104	2.86	4.4	84	1.89	92	2.49	2.81	1845G
79	LEIF TV TL	97I	DEU 204HO01705	25	0.05	68	0.21	367	88	2500	2.61	5.6	77	1.74	85	1.90	2.10	1844G
	WELCOME OMAN PACO CRI-ET TV TL	100NA	USA 001HO07991	39	0.11	74	0.23	388	80	128	2.66	5.1	59	0.40	78	1.27	1.07	1844G
81	CROCKETT-ACRES EIGHT-ET	100NA	CAN 200HO09804	54	0.11	61	0.12	831	83	70	2.58	3.3	60	1.21	78	0.92	0.98	1843G
	GLEN-TOCTIN ALTAOMAX-ET TV TL	100NA	USA 011HO09497	50	0.10	68	0.14	834	93	55	2.84	1.2	76	2.08	89	1.64	1.98	1843G
	LADYS-MANOR AUDEN-ET TM TV	100NA	USA 001HO07713	71	0.07	88	0.10	1712	94	69	2.96	-0.9	83	2.00	89	1.92	2.22	1843G

84	MAJESTIC-MANOR OM BEACON-ET TV	100NA	USA 001HO08747	51	0.06	80	0.14	1165	92	59	2.79	2.8	74	1.20	87	0.84	1.28	1842G
85	BOMAZ DISCOVER-ET TV TL	100NA	USA 029HO11971	44	0.03	88	0.16	1247	92	65	2.87	1.8	74	2.08	89	1.70	2.90	1841G
86	LYNNCREST HORIZON-ET TV TL	100NA	USA 029HO11955	54	0.02	44	-0.06	1638	92	54	2.66	2.8	79	1.54	89	0.99	2.73	1840G
87	MR MILLION MEGA-MAN-ET TV TL	100NA	USA 029HO11647	46	-0.06	45	-0.12	2124	94	63	2.75	4.8	80	1.81	89	1.82	0.96	1836G
	MY-JOHN FREE FLAP-ET TV TL	100NA	USA 014HO04974	36	-0.02	54	0.01	1404	92	62	2.87	1.6	77	3.30	87	2.90	2.86	1836G
89	BOMAZ KALAHARI 544-ET TV TL	100NA	USA 014HO04878	23	-0.04	58	0.06	1159	93	69	3.21	3.4	80	3.00	90	2.99	2.20	1834G
	KINGS-RANSOM TM DIVA CRI-ET TV	100NA	USA 001HO07949	45	0.00	84	0.11	1512	92	52	2.79	4.6	79	1.04	89	0.70	-0.05	1834G
91	SWAMO JORDAN 3	99I	NLD	70	0.04	69	-0.01	1999	85	242	2.84	5.1	68	0.16	80	0.86	0.89	1833M
92	DE-SU OMAN SAILOR-ET TV TL	100NA	USA 001HO08786	44	-0.03	76	0.05	1729	92	66	2.96	2.5	74	1.71	86	1.27	2.14	1832G
93	GENOS GAVOR TV TL	100NA	CZE 223HO00135	61	0.02	36	-0.12	1873	80	101	2.91	0.7	60	3.15	79	2.16	1.83	1830G
	PARADISE-D GIBBS-ET TV TL	100NA	USA 014HO05041	42	0.08	54	0.11	729	92	65	2.88	3.0	77	2.34	87	2.55	3.10	1830G
95	PLUSHANSKI FANTAST-ET	100NA	NLD 097HO08569	52	-0.02	55	-0.05	1922	80	115	2.75	3.0	54	1.49	72	1.20	1.03	1829M
96	LARS-ACRES TERMINATOR-ET TV TL	100NA	USA 014HO04481	25	0.01	53	0.10	765	94	71	2.77	5.5	80	1.84	91	1.49	2.80	1828G
97	HALO MACHO DOMAN-ET TV TL	100NA	USA 014HO04598	43	-0.05	63	-0.02	1871	93	67	3.02	3.4	80	1.87	90	1.58	0.48	1826G
98	ALL-RIEHL PRINCE-ET TV TL	100NA	USA 011HO08801	27	0.05	30	0.05	462	93	61	2.65	3.8	79	2.34	90	1.84	2.58	1823G
	NORRIELAKE HATLEY TV TL	100NA	USA 011HO08031	56	-0.01	72	0.00	1951	94	66	3.01	3.4	83	1.23	88	0.90	0.86	1823G
100	ALTA TARMAC-ET TV	100NA	USA 011HO09459	28	-0.04	38	-0.04	1337	93	60	2.79	2.7	75	3.09	90	2.27	3.07	1822G
	DESLACS OFFROAD-ET TV TL	100NA	CAN 200HO04754	46	-0.07	42	-0.14	2239	99	846	2.94	3.2	84	2.76	96	2.39	1.12	1822G

Footnote: At the time this list was created the bulls shown without a percentage RHA were not officially registered in the Holstein Association, USA herdbook.