

## Holstein Association Top 100 TPI International Bulls - August 2012

**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	CO-OP BOSSIDE MASSEY-ET TV TL	100NA	USA	001HO09527	57	0.07	69	0.08	1272	98	270	2.49	4.8	85	2.09	94	2.44	1.76	2324G
2	LONG-LANGS OMAN OMAN-ET TV TL	100NA	USA	014HO04929	79	0.12	87	0.11	1541	98	207	2.90	3.3	87	2.00	95	1.65	1.81	2314G
3	COYNE-FARMS DORCY-ET BY TV	100NA	USA	029HO14142	38	-0.01	42	-0.02	1347	94	77	2.57	6.7	84	2.74	90	3.13	2.76	2266G
4	BADGER-BLUFF FANNY FREDDIE TV	99NA	USA	001HO08784	45	0.03	57	0.05	1196	98	364	2.73	7.3	86	1.41	94	1.31	2.50	2260G
5	CO-OP O-STYLE OMAN JUST-ET TR	100NA	USA	001HO09167	47	-0.02	34	-0.11	1754	99	394	2.66	6.2	87	1.39	92	1.37	2.30	2199G
6	ZANI BOLTON MASCALESE-ET TV TL	99I	ITA	199HO00178	60	0.02	71	0.02	1798	88	82	2.72	0.7	76	2.79	85	2.30	2.34	2198G
7	LOTTA-HILL SHOTTLE 41-ET TR TV	100NA	USA	001HO09192	41	-0.06	65	-0.02	1904	97	223	2.61	4.5	85	2.46	91	2.79	1.59	2197G
8	CHARLESDALE SUPERSTITION- ET TR	100NA	USA	001HO08778	46	0.00	22	-0.12	1515	98	262	2.65	7.3	86	2.00	93	2.00	0.64	2187G
9	WABASH-WAY EXPLODE-ET TV TL	100NA	USA	076HO00581	48	-0.02	50	-0.05	1759	91	57	2.72	3.0	83	3.32	85	2.66	2.29	2184G
10	FLEVO GENETICS SNOWMAN-ET TV	100NA	NLD		63	0.00	75	-0.01	2147	90	494	2.72	3.2	86	2.21	88	1.71	2.60	2182G
11	ENSENADA TABOO PLANET- ET TR TV	100NA	USA	007HO08081	67	-0.01	72	-0.04	2295	99	2597	2.97	5.7	95	2.10	99	1.76	0.40	2178G
12	REGANCREST ALTAIOTA-ET TV TL	100NA	USA	011HO09647	43	0.06	68	0.13	900	94	65	2.85	3.6	87	2.31	91	2.03	1.21	2178G
13	MORNINGVIEW LEVI TV TL	100NA	USA	029HO13664	51	0.10	63	0.13	809	95	85	2.68	5.2	87	1.38	93	0.55	1.91	2168G
14	BERTAIOLA MINCIO-ET		ITA		36	0.00	61	0.07	1123	88	87	2.98	3.8	77	2.91	85	3.71	2.92	2165G
15	SEAGULL-BAY MANO-ET TR TV	100NA	USA	007HO08699	49	0.03	68	0.08	1325	92	63	2.88	6.1	85	0.64	86	0.51	1.90	2161G
16	DE-SU GILLESPIY-ET BY TV	100NA	USA	029HO14062	58	-0.04	71	-0.06	2348	94	144	2.59	3.7	82	2.68	92	2.16	1.99	2157G
17	COYNE-FARMS SHOTLE YANCE- ET TR	100NA	USA	007HO09925	49	0.00	74	0.05	1688	92	57	3.05	3.1	84	1.92	89	2.17	1.31	2148G
18	CO-OP OMAN LOGAN-ET TV TL	100NA	USA	001HO08658	60	0.04	81	0.08	1632	94	89	2.64	4.2	87	0.87	91	0.33	1.89	2145G
19	DE-SU ALTAGOALMAN- ET BY TL	100NA	USA	011HO10365	68	-0.01	92	0.02	2337	90	43	2.84	3.1	83	1.21	86	1.05	1.04	2145G
20	COYNE-FARMS BOLTON DOM- ET BY	100NA	USA	014HO05936	44	0.01	75	0.09	1406	94	91	2.95	1.8	84	2.89	92	2.48	3.00	2136G
21	JENNITON BOLTON RAY- ET TR BY	100NA	USA	007HO10156	61	-0.02	78	0.00	2161	90	53	3.12	2.3	83	2.51	87	1.83	1.74	2125G
22	BRIGEEN ROCKWELL-ET TR TV	100NA	USA	006HO01126	54	0.01	80	0.07	1666	86	55	2.92	0.1	58	2.75	82	1.70	2.94	2111
23	MACOMBER O-																		

	<b>MAN BOGART TR TV</b>	100NA	USA 007HO08559	36	0.08	67	0.19	474	99	695	2.75	3.9	86	1.17	96	1.09	1.87	<b>2109G</b>
<b>24</b>	<b>VA-EARLY- DAWN SUDAN CRI-ET TV</b>	100NA	USA 001HO09321	52	0.05	82	0.12	1304	91	48	2.83	3.9	83	1.75	89	1.39	2.41	<b>2107G</b>
<b>25</b>	<b>DE-SU GAVIN- ET BY TV</b>	100NA	USA 029HO14080	28	-0.02	77	0.14	1071	93	64	2.73	4.7	84	2.25	91	2.07	1.36	<b>2106G</b>
<b>26</b>	<b>MAINSTREAM MANIFOLD TV TV</b>	100NA	CAN 200HO00402	53	0.03	80	0.10	1460	96	147	2.91	4.0	86	1.13	92	1.00	0.68	<b>2103G</b>
<b>27</b>	<b>COPPERTOP DOBERMAN-ET TV TL</b>	100NA	USA 029HO13363	39	0.08	62	0.15	594	94	66	2.62	3.7	85	1.96	91	2.04	1.09	<b>2102G</b>
<b>28</b>	<b>CLEAR-ECHO ALTARAMOB-ET TV</b>	99I	USA 011HO10377	33	-0.02	13	-0.12	1236	89	38	2.84	6.4	83	2.51	86	2.53	1.87	<b>2099G</b>
	<b>E-LONGVIEW CM-ET TV TL</b>	100NA	USA 014HO05639	47	0.01	78	0.08	1541	95	124	2.71	3.8	85	1.61	94	1.30	0.44	<b>2099G</b>
<b>30</b>	<b>GUARINI-ET TV TL</b>	99I	DEU	46	0.08	40	0.04	775	88	73	2.59	3.1	81	2.15	85	1.88	1.35	<b>2095G</b>
<b>31</b>	<b>END-ROAD JET MACHINE-ET TV TL</b>	98I	USA 029HO14196	54	0.04	77	0.09	1444	91	55	3.00	2.6	83	1.84	87	1.08	2.40	<b>2087G</b>
	<b>KOEBELE P-S SANTA-FE-ET BY TV</b>	100NA	USA 029HO13548	27	0.08	68	0.22	284	94	81	2.76	5.2	85	1.83	91	1.72	1.28	<b>2087G</b>
<b>33</b>	<b>BREMER ALLEGRO MAXUM-ET TR TV</b>	100NA	USA 007HO09357	37	-0.01	56	0.03	1349	94	82	2.75	5.3	86	1.54	92	1.43	1.02	<b>2084G</b>
<b>34</b>	<b>COOKIECUTTER SH HADRAN- ET TV</b>	100NA	USA 014HO05927	44	-0.02	39	-0.09	1723	94	104	2.85	4.8	85	2.01	93	1.77	0.94	<b>2079G</b>
<b>35</b>	<b>SCHILLVIEW GARRETT-ET TV TL</b>	100NA	USA 029HO13083	39	0.02	48	0.03	1129	96	123	2.69	4.4	87	1.65	93	1.16	2.77	<b>2077G</b>
<b>36</b>	<b>KINGS-RANSOM B RUBLE TV TL</b>	100NA	USA 029HO13991	68	-0.02	67	-0.08	2484	92	66	2.89	1.8	83	1.90	90	2.23	1.83	<b>2074G</b>
	<b>KINGS-RANSOM T DOMINGO-ET TR</b>	100NA	USA 007HO08361	35	-0.01	60	0.04	1286	97	164	2.66	5.4	87	1.39	91	1.07	0.15	<b>2074G</b>
	<b>SILDAHL JETT AIR-ET B/R TV</b>	100NA	CAN 200HO00528	13	-0.09	44	-0.01	1291	93	86	2.74	6.0	83	2.86	90	2.30	2.72	<b>2074G</b>
<b>39</b>	<b>WHITMAN O MAN AWESOME ANDY TV</b>	100NA	USA 001HO08777	26	0.07	77	0.26	197	97	181	2.55	7.0	86	0.49	91	0.18	1.17	<b>2071G</b>
<b>40</b>	<b>BRIGEEEN RUSSELL TR TV</b>	100NA	USA 007HO10072	21	0.06	75	0.26	201	95	118	2.78	4.5	84	1.54	92	1.23	1.02	<b>2070G</b>
<b>41</b>	<b>BOMAZ MARION EMERALD 648- ET TV</b>	100NA	USA 014HO05560	48	0.10	95	0.26	723	93	67	2.92	1.5	85	1.58	91	1.58	1.84	<b>2066G</b>
<b>42</b>	<b>CLEAR-ECHO ALTAR2-ET TV TL</b>	99I	USA 011HO10017	34	-0.04	51	-0.01	1504	94	71	2.64	5.3	85	1.85	90	1.39	1.32	<b>2063G</b>
	<b>PINE-TREE ALTABUENO-ET TV TL</b>	100NA	USA 011HO10334	49	0.00	39	-0.08	1650	93	55	2.89	3.1	84	2.28	90	1.34	2.37	<b>2063G</b>
	<b>WA-DEL SEBASTIAN-ET TV TL</b>	100NA	USA 001HO02683	22	0.03	29	0.05	462	94	84	2.86	5.6	84	2.01	87	1.50	2.53	<b>2063G</b>
<b>45</b>	<b>BEERY-VAL BOLTON ABRAM TR TV</b>	100NA	USA 007HO09900	40	0.03	63	0.09	1092	91	64	2.74	4.2	83	1.68	89	1.66	1.39	<b>2061G</b>
<b>46</b>	<b>HONEYCREST JETTISON-ET TL TV</b>	98I	USA 001HO09448	52	0.04	70	0.08	1327	92	53	3.04	2.9	84	1.91	90	1.83	0.92	<b>2058G</b>
<b>47</b>	<b>KLASSIC BIG TIME-ET TV TL</b>	100NA	USA 007HO10052	10	0.09	7	0.09	-422	97	241	2.54	4.0	85	3.54	94	3.13	3.11	<b>2057G</b>
<b>48</b>	<b>HENDEL BIGSTONE-ET TV</b>	100NA	CAN 200HO05908	60	0.07	78	0.11	1343	91	58	2.95	1.1	83	2.04	85	1.59	1.57	<b>2055G</b>
<b>49</b>	<b>BOWERS-ET TV TL</b>	100NA	DNK 202HO00835	64	0.02	57	-0.04	1922	86	64	2.84	0.8	75	2.12	85	1.80	1.41	<b>2053G</b>
<b>50</b>	<b>LARS-ACRES SHOT TRIGGER- ET TV</b>	100NA	USA 029HO13846	23	0.02	24	0.01	579	94	66	2.70	6.2	84	2.21	91	2.12	2.45	<b>2051G</b>

51	<b>FARNEAR-TBR ALTAVALON- ET TV</b>	100NA	USA 011HO10360	25	0.01	33	0.03	744	92	57	2.80	2.7	83	3.10	85	2.89	2.20	2050G
	<b>SIEMERS TOYS HERO 9701-ET TR</b>	100NA	USA 007HO09545	7	0.03	55	0.21	0	94	89	2.92	2.4	85	3.57	92	3.84	2.34	2050G
53	<b>DANSIRE MASCOL MASON SHADYBANK SHOTTLE SANTANA TM</b>	99I	DNK 236HO00617	48	0.06	71	0.12	1061	81	121	2.59	5.4	53	0.04	71	0.33	1.34	2049M
	<b>SYNERGY ALTAJENKINS TV TL</b>	100NA	USA 001HO09175	52	0.05	82	0.13	1243	92	43	2.85	1.9	84	2.01	90	1.19	0.58	2049G
	<b>UFM-DUBS ALTAESQUIRE- ET TV TL</b>	100NA	USA 011HO09624	50	0.10	104	0.29	743	98	272	3.02	1.4	88	1.25	94	0.12	1.67	2049G
57	<b>DE-SU MASKILL-ET TR BY</b>	100NA	USA 007HO10172	57	-0.03	76	-0.01	2181	91	55	2.76	2.1	84	2.16	88	2.04	1.07	2048G
58	<b>BOSSIDE ALTAROSS-ET TV TL</b>	100NA	USA 011HO09703	29	0.05	42	0.09	498	94	68	2.79	5.4	85	1.48	91	1.54	1.86	2047G
	<b>GRAN-J OMAN MCCORMICK TV TL</b>	100NA	USA 029HO13053	15	0.10	58	0.28	-406	96	132	2.63	5.2	87	1.20	92	1.24	1.21	2047G
60	<b>CORDES-MAID STONEWALL-ET TV TL</b>	100NA	USA 029HO13553	25	0.07	31	0.08	207	94	73	2.73	3.4	86	2.19	91	1.66	2.06	2039G
	<b>O-MAN END- STORY-ET TV TL</b>	98I	FRA 199HO00149	49	0.04	64	0.06	1259	87	44	3.06	3.2	79	1.45	83	1.17	1.89	2039G
	<b>WA-DEL SUREFIRE-ET TV TL</b>	99I	USA 001HO02682	40	0.04	16	-0.07	1001	92	58	2.78	4.5	83	1.82	86	1.40	2.47	2039G
63	<b>A L H DAKOTA- ET TR TV</b>	100NA	NLD 007HO09020	63	0.06	63	0.02	1565	88	93	2.76	3.1	82	0.92	86	0.28	1.96	2037G
	<b>WEEPING- HOLLOW DANTE-ET BY TV</b>	100NA	USA 029HO14145	34	0.01	43	0.02	1033	91	59	2.64	7.0	83	0.93	87	1.42	0.69	2037G
65	<b>CERVI ALLEMAR ET</b>		ITA	21	0.04	35	0.09	330	88	75	2.58	4.8	80	2.04	85	2.41	1.89	2035G
66	<b>GEN-I -BEQ TOPSIDE-ET TY</b>	100NA	CAN 200HO05843	39	0.02	67	0.10	1093	90	89	2.68	2.2	82	2.98	86	2.66	2.05	2033G
67	<b>DANILLO GEN-I -BEQ BRAWLER-ET TY</b>	100NA	NLD	29	0.08	33	0.08	286	88	174	2.84	2.9	81	2.82	87	2.19	3.39	2032G
	<b>WILRA BOLIVER SEQUOIA-ET TV TL</b>	99I	USA 001HO02611	34	0.06	26	0.01	641	93	52	2.63	6.1	83	1.10	86	1.58	0.74	2032G
70	<b>SANDY-VALLEY BOLTON-ET BY TV</b>	100NA	USA 029HO11111	52	-0.03	74	0.01	1974	99	13019	2.89	1.9	99	2.57	99	2.49	2.15	2027G
	<b>VIA THELO</b>	99I	FRA	60	0.09	76	0.12	1221	80	91	2.78	3.6	60	-0.01	69	0.00	1.10	2027M
72	<b>TOLLENAARS ALTAQUALITY TV TL</b>	98I	USA 011HO10024	40	-0.03	32	-0.10	1644	91	48	2.97	6.0	82	1.11	89	0.70	1.44	2026G
73	<b>WA-DEL JUNCTION-ET TV TL</b>	100NA	USA 029HO11942	38	0.09	76	0.22	450	99	480	2.89	3.7	88	0.15	95	0.17	1.32	2025G
74	<b>REGANCRESTDL S RYKER-ET TV TL</b>	100NA	USA 007HO10211	20	0.03	51	0.13	428	90	34	2.68	2.2	81	2.74	86	2.87	1.52	2023G
75	<b>O-BEE MANFRED JUSTICE-ET TR TV</b>	100NA	USA 007HO06417	46	0.08	63	0.13	792	99	12996	2.72	5.0	99	0.01	99	0.38	1.13	2022G
76	<b>BALMORAL ALTIMA TV TL</b>	100NA	USA 029HO13665	65	-0.01	76	-0.03	2299	94	70	2.77	1.7	85	1.63	91	0.53	2.03	2021G
	<b>MS M- PONDHILL BUCKEYE PILOT TV</b>	99I	USA 001HO09593	44	-0.04	37	-0.11	1843	97	257	2.81	3.4	84	1.52	92	1.19	2.29	2021G
78	<b>BOS GOLDWYN</b>																	

79	GOSPELL ET FANTASY VENTUS		ESP 244HO00579	50	-0.03	62	-0.03	1925	80	87	2.80	0.9	57	2.60	72	1.99	1.45	2019M
	SONNEK BOLTON ANARCHY-ET BY TV	100NA	ITA	38	-0.02	47	-0.02	1486	87	57	2.73	3.6	78	1.51	84	1.98	1.01	2017G
	WA-DEL GARMAN-ET TV TL	100NA	USA 007HO10055	58	-0.06	53	-0.13	2452	91	58	2.68	1.3	84	3.19	87	2.00	2.14	2017G
82	CO-OP TSTORY FLAWLESS-ET TV TL	100NA	USA 029HO13616	28	0.02	50	0.08	794	93	66	2.95	4.4	85	1.66	91	1.44	2.20	2017G
83	COLDSPRINGS GARNER CRI-ET TV	100NA	USA 001HO02509	28	0.02	61	0.12	808	92	52	3.01	3.1	84	2.40	88	2.59	0.94	2016G
84	FARNEAR-TBR DATES DWIGHT-ET TR	100NA	USA 001HO08645	29	0.05	63	0.17	518	95	86	2.69	3.5	87	1.08	91	0.81	1.29	2014G
85	MORSAN ALTALOCKLYN- ET TV TL	100NA	USA 007HO09990	53	0.05	58	0.04	1294	92	70	2.84	1.7	83	2.45	90	2.34	2.20	2010G
86	KERNDT GABLES TV TL	100NA	USA 011HO09956	34	0.00	50	0.02	1172	94	65	2.84	2.5	86	1.85	91	1.66	1.15	2009G
87	SABBIONA GOLDFARM ET		ITA	11	0.08	40	0.19	-262	89	84	2.69	2.8	80	2.67	85	2.59	2.61	2006G
88	LATUCH ALTATRINITY- ET TV TL	98I	USA 011HO10316	25	0.07	64	0.21	246	92	57	3.00	4.2	82	1.47	88	1.27	1.42	2005G
90	RONELEE RSVP DREAMER-ET TR TV	100NA	USA 007HO09446	55	0.00	67	0.01	1788	91	61	2.79	2.2	84	1.94	90	1.16	1.69	2005G
	FOXBERRY JS MCFLY-ET TR TV	98I	USA 007HO09918	27	0.05	55	0.15	484	91	54	2.90	3.7	83	2.14	86	1.06	2.01	2002G
92	MAR-BIL MARION GRENADE-ET TV	100NA	USA 014HO05552	41	-0.07	43	-0.11	2013	94	92	2.83	4.1	85	1.88	93	1.24	1.86	2002G
	DANSIRE LACELOT LIMBO FAR-O-LA BOLVR SAMBO CRI-ET TV		DNK 236HO00620	56	0.06	89	0.16	1260	83	218	2.98	5.3	70	-0.50	73	0.68	0.52	2001M
	FLY-HIGHER MICHELOB-ET TV TL	99I	USA 001HO09051	39	0.03	42	0.02	977	93	63	2.78	4.6	85	0.98	90	0.86	1.11	2001G
	SUGAR-C ALTAMYS-ET SPACE-ET	100NA	USA 029HO14137	36	-0.03	79	0.09	1465	92	64	2.88	2.7	84	2.12	90	2.01	1.61	2001G
96	COLDSPRINGS GAFFNEY-ET TV TL	99I	USA 011HO10076	22	-0.03	20	-0.07	1056	93	60	2.53	5.2	85	1.82	87	1.65	2.68	2001G
	ZANI SHOTTLE NEAPOL ET	100NA	USA 029HO13891	32	0.04	41	0.06	707	94	76	2.89	3.8	85	1.32	91	1.42	0.98	2000G
98	BOMAZ INGENIOUS-ET TV TL		ITA	39	0.04	50	0.06	1004	89	98	2.88	1.5	77	2.67	86	1.74	2.09	2000G
99	SCHILLVIEW OMAN GERARD- ET TV	99I	USA 029HO13911	21	0.02	31	0.05	481	93	72	2.89	6.2	83	1.20	90	1.51	1.97	1998G
100	GOLD-N-OAKS GOLD-MAN-ET TV TL	100NA	USA 029HO13162	53	0.06	40	-0.02	1227	95	81	3.19	2.0	87	2.02	92	2.47	1.57	1997G
		99I	USA 029HO13589	11	0.04	48	0.19	-40	95	87	2.54	5.3	86	1.08	92	1.77	1.39	1996G

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. Copyright 2012 Holstein Association USA, Inc.