

**Holstein Association**  
**Top 100 TPI International Bulls - April 2011**

**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	FLEVO GENETICS SNOWMAN-ET	100	NA NLD		65	-0.01	86	0.02	2220	89	425	2.71	4.1	76	2.42	85	1.81	2.77	2289	G	
2	CO-OP O-STYLE OMAN JUST-ET TV	100	NA USA	001HO09167	50	0.00	51	-0.04	1701	91	58	2.70	6.9	72	1.48	88	1.28	2.33	2239	G	
3	CHARLESDALE SUPERSTITION-ET TV	100	NA USA	001HO08778	51	0.00	28	-0.13	1723	93	58	2.73	6.5	78	2.15	89	2.02	1.01	2203	G	
4	ENSENADA TABOO PLANET- ET TR TV	100	NA USA	007HO08081	64	0.00	72	-0.02	2159	97	247	2.87	5.3	80	1.75	93	1.64	0.76	2189	G	
5	LONG-LANGS OMAN OMAN- ET TV TL	100	NA USA	014HO04929	69	0.11	72	0.09	1291	93	66	2.94	2.3	80	1.73	91	1.34	1.99	2185	G	
6	BADGER-BLUFF FANNY FREDDIE TV	99	NA USA	001HO08784	40	0.04	52	0.06	988	91	44	2.79	7.2	75	1.00	86	1.11	1.95	2177	G	
7	REGANCREST ALTAIOTA- ET TV TL	100	NA USA	011HO09647	44	0.06	72	0.15	898	93	65	2.83	3.1	78	2.24	90	2.06	1.10	2156	G	
8	LOTTA-HILL SHOTTLE 41- ET TR TV	100	NA USA	001HO09192	40	-0.05	63	-0.01	1806	90	47	2.74	4.3	72	2.64	86	2.91	1.53	2143	G	
9	E-LONGVIEW CM-ET	100	NA USA	014HO05639	44	-0.01	76	0.08	1510	90	60	2.81	4.3	71	1.70	87	1.51	0.51	2109	G	
10	CO-OP OMAN LOGAN-ET TV TL	100	NA USA	001HO08658	60	0.04	84	0.09	1653	93	71	2.65	3.2	79	0.94	90	0.30	2.00	2108	G	
11	BOSSIDE ALTAROSS-ET TV TL	100	NA USA	011HO09703	33	0.05	48	0.09	676	93	68	2.73	5.4	76	1.48	89	1.54	1.76	2106	G	
12	BOMAZ MARION EMERALD 648-ET TV	100	NA USA	014HO05560	41	0.10	90	0.27	523	90	64	2.98	1.9	71	1.79	87	1.80	1.98	2097	G	
13	MAINSTREAM MANIFOLD TV	100	NA CAN	200HO00402	51	0.02	79	0.09	1477	94	85	2.88	3.9	80	1.10	91	1.02	0.68	2084	G	

14	PICSTON SHOTTLE-ET TV TL	100NA	GBR 029HO12209	36	-0.01	62	0.06	1254	99	8304	2.66	2.8	98	2.93	99	2.21	1.92	2080G
15	COPPERTOP DOBERMAN-ET TV TL	100NA	USA 029HO13363	38	0.09	62	0.16	497	92	63	2.71	2.7	75	2.13	90	2.13	1.15	2079G
16	O-BEE MANFRED JUSTICE-ET TR TV	100NA	USA 007HO06417	50	0.08	69	0.14	911	99	10972	2.71	5.1	99	0.12	99	-0.35	1.22	2074G
17	KERNDT-PREMIER BUTZE-ET	100NA	CAN 200HO05548	43	0.00	65	0.04	1449	85	60	2.98	2.0	70	2.87	79	2.55	1.90	2063G
18	SCHILLVIEW GARRETT-ET TV TL	100NA	USA 029HO13083	38	0.01	53	0.04	1139	94	75	2.74	4.1	81	1.60	92	1.13	2.81	2060G
19	BRAEDALE GOLDWYN TV TL	100NA	CAN 200HO03205	20	0.05	41	0.13	221	99	14463	2.65	3.2	98	3.13	99	2.69	2.76	2058G
20	COLDSPRINGS GARNETT CRI-ET TV	100NA	USA 001HO08642	37	0.12	54	0.18	216	86	107	2.63	4.3	74	1.04	80	0.70	1.03	2056G
21	UFM-DUBS ALTAESQUIRE-ET TV TL	100NA	USA 011HO09624	48	0.10	101	0.28	681	93	53	2.87	2.5	79	1.14	89	0.14	1.61	2055G
22	END-ROAD O-MAN BRONCO-ET TR TV	100NA	USA 007HO08747	56	0.03	57	-0.01	1623	92	56	2.94	2.8	77	1.56	88	1.37	1.51	2054G
23	GP ASOTMAN		FRA	39	0.05	45	0.06	807	81	78	2.64	4.3	51	1.50	70	1.93	2.19	2043M
24	A L H DAKOTA-ET	100NA	NLD 007HO09020	63	0.05	64	0.02	1614	86	80	2.80	2.5	74	0.99	81	0.30	2.05	2038G
25	COLDSPRINGS GARNER CRI-ET TV	100NA	USA 001HO08645	32	0.05	69	0.18	584	94	85	2.71	3.3	81	1.17	90	0.83	1.50	2036G
26	GRAN-J OMAN MCCORMICK TV TL	100NA	USA 029HO13053	14	0.10	60	0.29	-394	94	77	2.64	4.9	80	1.27	91	1.31	1.35	2034G
27	CROCKETT-ACRES OTTO-ET TV TL	100NA	USA 011HO09317	56	0.06	68	0.07	1330	93	58	2.56	2.9	80	0.57	90	0.42	0.11	2024G
	RALMA GOLD CROWN-ET TR TV	100NA	USA 007HO09321	40	0.08	51	0.10	636	95	139	2.77	3.4	73	1.73	90	1.44	1.37	2024G
29	SCHILLVIEW OMAN GERARD-ET TV	100NA	USA 029HO13162	55	0.06	42	-0.02	1307	94	81	3.14	2.0	80	2.01	91	2.52	1.46	2018G
30	CO-OP OMAN LOYDIE-ET TV TL	100NA	USA 001HO08654	48	0.12	62	0.16	512	92	66	2.79	2.5	77	1.29	89	0.42	2.19	2016G
31	COMESTAR LAUTHORITY-ET TL	100NA	CAN 200HO05588	20	0.02	38	0.07	498	88	97	2.92	2.2	71	3.66	81	2.84	2.27	2015G
32	CO-OP DON JUAN-ET TV TL	100NA	USA 001HO09225	19	-0.03	37	0.02	872	89	50	2.89	5.4	70	1.92	86	2.20	2.03	2011G
	NEW-FARM BRITT PRINCE TL	96I	ITA 198HO00113	34	0.07	47	0.09	577	88	86	2.46	5.8	72	0.98	81	0.29	2.02	2011G
34	MARKWELL FORMULA-ET	100NA	CAN 200HO00427	17	0.08	28	0.13	-130	95	93	2.59	6.0	79	0.78	89	0.67	1.98	2009G
35	SANDY-VALLEY BOLTON-ET TV TL	100NA	USA 029HO11111	54	-0.03	76	0.00	2078	99	1887	2.87	1.5	97	2.66	99	2.59	2.15	2008G

36	A L H DUKE-ET	100NA	NLD 007HO09021	46	0.04	60	0.06	1197	86	192	2.81	3.5	72	1.62	80	0.77	2.79	2007G
37	FAR-O-LA BOLVR SAMBO CRI-ET TV	99I	USA 001HO09051	41	0.04	42	0.02	1001	92	63	2.71	4.3	75	1.11	88	0.81	1.10	2002G
38	WHITMAN O MAN AWESOME ANDY TV	100NA	USA 001HO08777	24	0.07	77	0.27	187	92	51	2.52	6.1	78	0.34	88	-0.12	1.22	2000G
39	BREMER ALLEGRO MAXUM-ET TR TV	100NA	USA 007HO09357	27	-0.02	44	0.02	1062	91	73	2.74	4.9	73	1.65	89	1.56	0.89	1996G
	RAMOS TV TL	98I	DEU 011HO08046	16	0.05	21	0.06	111	99	14076	2.52	7.0	98	1.12	99	0.94	1.01	1996M
41	ALPAG IRON ACTIVE-ET TV TL	100NA	ITA 198HO00100	24	0.05	60	0.18	376	94	396	2.81	4.5	77	0.81	90	0.24	0.55	1988G
42	RI-VAL-RE 2338 NIAGRA-ET TR TV	100NA	USA 007HO08856	56	0.02	47	-0.05	1661	95	120	2.85	2.2	81	2.04	91	1.87	0.27	1987G
43	JENNY-LOU SHOTTLE TRUMP-ET TV	100NA	USA 014HO05434	38	-0.06	60	-0.03	1852	92	76	2.70	2.2	75	2.40	90	1.94	1.52	1986G
44	END-ROAD BEACON-ET TV TL	100NA	USA 029HO13366	38	0.00	47	0.01	1240	95	91	2.80	2.7	80	2.09	92	1.44	1.58	1985G
	FUSTEAD GOLDWYN GUTHRIE-ET TR	100NA	USA 007HO09420	16	0.03	37	0.10	300	88	56	2.80	2.5	70	3.23	85	3.08	1.88	1985G
	LINCOLN-HILL SHOT LASER-ET TR	100NA	USA 007HO09222	24	-0.03	67	0.10	1063	90	56	2.91	2.2	74	2.80	87	1.72	2.51	1985G
47	GLENN-ANN PALERMO-ET TV TL	100NA	USA 014HO05411	23	0.06	37	0.10	279	92	73	2.75	2.2	76	3.00	91	2.67	0.75	1983G
48	DE-SU OMAN GOLI-ET TV TL	100NA	NLD 097HO08729	36	0.06	56	0.12	668	80	95	2.73	3.3	61	1.31	73	1.18	1.71	1982M
	HARTLINE JAYTON-ET TV TL	98I	USA 029HO13330	44	0.02	60	0.04	1324	94	77	2.76	4.6	78	0.58	91	0.46	1.71	1982G
50	SHADYBANK SHOTTLE SANTANA TM	100NA	USA 001HO09175	49	0.05	80	0.14	1168	89	42	2.89	0.3	71	2.12	85	1.52	0.40	1980G
51	VEAZLAND MYSTICAL-ET TV TL	100NA	USA 014HO05617	46	0.00	40	-0.06	1547	91	77	2.92	1.8	73	1.89	87	1.73	1.85	1978G
52	WA-DEL GARMAN-ET TV TL	100NA	USA 029HO13616	26	0.02	49	0.09	649	90	60	2.99	3.8	70	1.69	85	1.32	1.97	1977G
53	SALA SHOTTLE PAROCAS		ITA 198HO00151	39	0.00	39	-0.03	1286	87	73	2.65	2.2	70	2.39	81	1.26	2.66	1976G
54	CO-OP OMAN ALABAMA TV TL	100NA	USA 001HO09315	41	0.01	31	-0.06	1299	90	44	2.83	4.9	72	0.91	87	1.36	0.68	1974G
	LYNNCREST O-MAN HANOVER-ET	100NA	USA 007HO08536	56	0.05	66	0.05	1409	92	72	2.86	1.7	78	0.58	89	0.07	2.76	1974G
56	GRAF-ACRES MORRELL-ET TV TL	100NA	USA 029HO13144	50	0.02	46	-0.03	1522	94	75	2.67	3.6	81	0.78	91	0.45	1.19	1973G
57	LIRR DREW DEMPSEY TR TV	100NA	USA 007HO09264	15	0.07	29	0.12	-104	87	67	2.61	2.6	71	3.39	79	2.44	2.79	1972G

	<b>WOODMARSH TOPSHOT-ET TV TL</b>	100NA	GBR 029HO12554	25	-0.01	63	0.11	943	93	120	2.66	3.7	78	1.64	88	1.50	0.13	1972M
	<b>ZANI OMAN AMERICAN</b>		ITA	37	0.07	42	0.07	598	82	81	2.70	4.8	50	0.71	71	1.48	1.10	1972M
<b>60</b>	<b>JOMAN</b>		NLD	47	0.05	43	0.00	1121	81	44	2.72	4.0	69	0.57	76	0.10	1.44	1969G
<b>61</b>	<b>ANGELO</b>		BEL 182HO00812	42	0.06	67	0.13	874	84	204	2.66	3.4	58	0.88	76	-0.45	2.01	1966M
<b>62</b>	<b>DANSIRE OMAN ORBIT</b>		DNK	38	-0.01	26	-0.09	1409	80	96	2.53	4.4	56	1.10	69	1.32	1.02	1965M
	<b>JOBERT TV TL</b>	96I	AUT 202HO00127	56	0.04	62	0.03	1500	97	1828	3.12	3.3	87	0.90	92	1.12	0.25	1965G
	<b>MAGOR EXCEPTION-ET</b>	98I	HUN 200HO07345	35	0.02	51	0.06	965	90	129	2.72	3.5	73	1.65	81	1.32	2.28	1965G
<b>65</b>	<b>GOLD-N-OAKS GOLD-MAN-ET TV TL</b>	98I	USA 029HO13589	7	0.05	46	0.21	-201	92	79	2.58	5.9	74	1.27	89	1.80	1.53	1963G
<b>66</b>	<b>LATUCH LUKE-ET TV</b>	99I	USA	15	0.02	42	0.12	305	85	100	2.55	6.2	73	0.96	80	0.81	0.83	1962G
	<b>REGANCREST OMAN INFINITE-ET TV</b>	100NA	USA 001HO08919	40	0.04	72	0.14	931	86	116	2.93	2.6	74	0.86	81	0.75	1.27	1962G
<b>68</b>	<b>BOMAZ OMAN KRAMER 561-ET TV TL</b>	100NA	USA 014HO04924	42	-0.02	64	0.02	1619	92	57	2.88	3.1	78	1.40	89	0.68	2.79	1961G
	<b>JAUQUET-LANG SURPRISE TV TL</b>	100NA	USA 007HO09355	-2	0.06	45	0.26	-557	93	112	2.56	3.5	73	2.48	87	2.78	1.68	1961G
	<b>LADYS-MANOR RUBY D SHOUT-ET TV</b>	100NA	USA 029HO13387	33	0.02	58	0.08	962	95	110	2.70	2.1	80	2.16	93	1.54	1.38	1961G
<b>71</b>	<b>CHARITY ALTAGRATIS-ET TV TL</b>	100NA	USA 011HO09799	37	0.07	60	0.14	637	87	71	2.96	2.2	71	2.02	81	1.80	1.11	1960G
	<b>DANSIRE OMAN OSCAR</b>	97I	DNK 236HO00604	49	0.08	73	0.14	934	81	131	2.67	3.5	54	-0.22	71	0.12	1.17	1960M
	<b>KOEBELE P-S SANTA-FE-ET TV TL</b>	100NA	USA 029HO13548	21	0.07	60	0.22	63	92	70	2.83	2.9	72	2.11	89	1.78	1.36	1960G
<b>74</b>	<b>BOMAZ POTTER PLATO-ET TR TV</b>	100NA	USA 007HO09173	20	-0.05	50	0.04	1081	92	75	2.77	5.3	76	1.42	89	1.99	1.71	1959G
	<b>RONELEE SS DURABLE RC TV</b>	100NA	USA 007HO09107	11	-0.03	54	0.11	668	93	78	2.55	3.4	77	2.25	90	1.62	3.13	1959G
<b>76</b>	<b>CO-OP O-MAN KADE-ET</b>	100NA	NLD	17	0.03	39	0.10	351	80	131	2.66	5.6	62	0.30	72	0.39	1.45	1958M
	<b>KLLSTORP ET</b>		SWE	45	0.08	29	0.01	756	80	118	2.91	2.9	54	1.62	68	0.99	1.03	1958M
	<b>NSTGRDEN ET</b>		SWE	45	0.09	72	0.17	729	80	101	2.91	2.9	52	1.37	68	0.48	0.48	1958M
<b>79</b>	<b>BARNKAMPER MANDELL</b>		NLD 097HO07782	27	-0.01	50	0.05	972	80	124	2.77	4.1	59	1.62	72	1.29	1.13	1955M
	<b>PINE-TREE MISSY MIDWEST-ET</b>	100NA	USA 001HO08546	30	0.04	57	0.12	655	90	54	2.59	4.8	71	0.39	84	0.89	0.05	1955
<b>81</b>	<b>BEYERCREST RAMOS RYE-ET TR TV</b>	99I	USA 007HO09565	22	0.02	71	0.19	583	91	67	2.51	3.5	72	1.06	86	0.30	1.49	1953G
	<b>DANSIRE SHITTLE SOL</b>		DNK	32	0.05	57	0.13	621	80	107	2.85	4.2	50	0.80	69	0.89	1.22	1953M
	<b>KELLERCREST BRET LES</b>	100NA	USA 001HO08631	23	0.04	15	0.00	399	94	70	2.62	6.0	80	0.78	90	1.55	0.17	1953G

<b>CRI-ET TV</b>																		
<b>84</b>	<b>CORDES-MAID</b>																	
	<b>STONEWALL-ET TV TL</b>	100NA	USA 029HO13553	20	0.07	25	0.09	74	91	70	2.64	3.2	73	2.16	89	1.59	1.84	1952G
	<b>TP BJORKIL ET</b>		SWE	62	0.06	89	0.13	1482	80	119	2.80	2.6	57	-0.07	67	-0.84	0.96	1952M
<b>86</b>	<b>MORNINGVIEW LEGEND-ET</b>																	
	<b>TV TL</b>	100NA	USA 029HO11932	46	0.12	57	0.15	502	94	70	2.87	2.5	80	1.20	89	0.24	1.84	1951G
<b>87</b>	<b>GOLD-N-OAKS GONE-GOLD-</b>																	
	<b>ET TR TV</b>	98I	USA 007HO09424	23	0.04	42	0.11	378	92	84	2.73	3.6	74	2.14	87	1.55	1.75	1950G
<b>88</b>	<b>DIAMOND-OAK APPOINT-</b>																	
	<b>ET TV</b>	100NA	CAN 200HO01666	20	0.03	38	0.08	429	99	632	2.78	1.4	92	1.94	97	2.27	2.34	1949G
<b>89</b>	<b>BOMAZ ALTANEUTRON-ET</b>																	
	<b>TR TV</b>	98I	USA 011HO09744	47	0.02	81	0.11	1373	93	63	3.14	2.0	78	1.71	91	1.02	0.53	1947G
	<b>DANSIRE RAMOS RDDING</b>	98I	DNK 236HO00601	48	0.06	58	0.07	1055	80	103	2.63	3.1	53	0.81	70	0.00	0.94	1947M
<b>91</b>	<b>COYNE-FARMS MARSHAL</b>																	
	<b>YANK-ET TV</b>	100NA	USA 097HO08718	49	0.02	55	0.02	1416	86	120	2.98	1.5	75	1.94	81	2.02	2.03	1946G
<b>92</b>	<b>MACOMBER O-MAN</b>																	
	<b>BOGART TR TV</b>	100NA	USA 007HO08559	22	0.05	43	0.13	252	92	56	2.72	3.6	76	1.19	87	1.16	2.01	1945G
	<b>ZIMMERVIEW BRITT</b>																	
	<b>VARSIITY-ET TR</b>	99I	USA 001HO08927	14	0.03	56	0.18	213	92	57	2.59	6.1	77	0.65	89	-0.57	1.60	1945G
<b>94</b>	<b>AL PAR SHOTTLE NEFAS ET</b>																	
	<b>TV TL</b>		ITA 029HO13602	29	0.10	55	0.19	128	85	69	2.76	2.8	61	1.76	79	1.60	0.48	1944G
	<b>KINGS-RANSOM T</b>																	
	<b>DOMINGO-ET TR</b>	100NA	USA 007HO08361	28	-0.01	53	0.05	1059	92	57	2.65	4.6	79	1.16	88	0.96	0.12	1944G
<b>96</b>	<b>DANSIRE OMAN OFFROAD</b>		DNK	46	0.04	48	0.02	1147	80	97	2.93	3.3	56	0.92	70	0.66	1.76	1938M
	<b>END-ROAD SHOTTLE</b>																	
	<b>MICAH-ET TV</b>	100NA	USA 014HO05300	35	-0.04	45	-0.05	1578	92	72	2.75	2.2	77	1.89	91	1.55	1.11	1938G
	<b>KED OUTSIDE JEEVES-ET</b>																	
	<b>TV TL</b>	100NA	USA 029HO11614	21	0.00	37	0.04	743	95	102	3.01	6.7	81	1.60	89	1.46	1.95	1938G
<b>99</b>	<b>HAMMER-CREEK GOLD</b>																	
	<b>KOLTON-ET TV</b>	100NA	USA 014HO05399	16	-0.02	25	0.00	672	90	55	2.63	2.5	72	2.49	88	2.48	1.92	1937G
	<b>RA-MAR-LAND O</b>																	
	<b>PHANTOM-ET TV TL</b>	100NA	USA 014HO05177	45	0.02	44	-0.01	1292	92	64	2.97	2.0	FONT>	0.92	89	1.03	1.85	1937G

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 2011 Holstein Association USA, Inc.