Hoard's Dairyman Bull List
GENOMIC HOLSTEINS

Top 50 Net Merit $

NAAB Code	Short Name	NM$	OR	Rel
11HO15036	ZAZZLE *99-I	1170	G	73
29HO19000	HEROIC *99-N	1161	G	74
29HO19010	PRINCE *99-I	1095	G	74
11HO15037	PLINKO *99-I	1089	G	73
7HO14250	LEGACY *99-I	1090	G	76
29HO19071	MONUMENT-P *99-I	1051	G	74
1HO14127	TORRO *99-I	1061	G	73
29HO18906	BILLY *99-I	1044	G	75
29HO19060	ADMIRAL *99-I	1050	G	73
200HO11667	ZONE *99-I	1043	G	73
11HO12345	SOHOT *99-I	1055	G	76
29HO19093	ONEIDA *99-I	1052	G	74
551HO3600	NASHVILLE *99-I	1057	G	75
29HO18858	ENTITY *99-I	1050	G	75
11HO14126	BRITISH *99-I	1034	G	73
614HO14226	ROME *99-I	1040	G	77
29HO17454	INVICTUS *99-N	1038	G	74
29HO18868	DIVERSITY *99-I	1039	G	74
29HO18929	VALUE *99-N	1023	G	76
29HO18960	ACURA *99-I	1046	G	75
200HO11500	MOSALAH *99-N	1036	G	73
29HO18296	ACHIEVER *99-N	1033	G	81
29HO19099	JURASSIC *99-N	1030	G	74
1HO15000	DAYNE *99-I	1046	G	73
29HO18693	CRIMSON *99-I	1040	G	76
29HO18850	CELTIC *99-I	1042	G	74
200HO11586	EINSTEIN *99-N	1031	G	73
1HO15184	LIFEFORCE *99-I	1025	G	73
551HO3803	DINERO *98-I	1025	G	74
11HO15001	JURGEN *99-I	1034	G	73
200HO11687	BLUECHIP *99-I	1026	G	76
551HO3842	ROUX *99-I	1043	G	76
29HO18870	VENTURE *99-I	1040	G	75
29HO19156	THATBOY *99-N	1022	G	74
29HO19122	C3PO *99-I	1033	G	73
7HO14703	HALLMARK *99-N	1028	G	74
29HO18937	BUNDLE *99-N	1023	G	74
11HO12194	CABOT *99-I	1016	G	77
29HO19117	PENSACOLA *99-I	1032	G	74
11HO12346	TORRENT *99-I	1028	G	76
507HO14451	BIGAL *99-I	1021	G	76
29HO19079	ANISTON *99-I	1024	G	74
1HO15182	GINSBERG *99-I	998	G	72
777HO11251	WIMBLEDON *99-I	986	G	74
11HO12157	LAWSON *99-I	987	G	75
1HO13408	CRANE *99-I	1022	G	77
29HO18784	AMPLIFY *99-I	1005	G	74
551HO3594	PACO *99-I	1001	G	77
29HO19072	FYNN *99-I	1025	G	76
1HO15255	BONANZA *99-I	1031	G	75

Top 50 Cheese Merit $

NAAB Code	Short Name	CM$	OR	Rel
11HO15036	ZAZZLE *99-I	1218	G	73
29HO19000	HEROIC *99-N	1200	G	74
29HO19010	PRINCE *99-I	1151	G	74
11HO15037	PLINKO *99-I	1139	G	73
7HO14250	LEGACY *99-I	1134	G	76
29HO19071	MONUMENT-P *99-I	1101	G	74
1HO14127	TORRO *99-I	1098	G	73
29HO18906	BILLY *99-I	1092	G	75
29HO19060	ADMIRAL *99-I	1092	G	73
200HO11667	ZONE *99-I	1092	G	73
11HO12345	SOHOT *99-I	1091	G	76
29HO19093	ONEIDA *99-I	1091	G	74
551HO3600	NASHVILLE *99-I	1090	G	75
29HO18858	ENTITY *99-I	1083	G	75
11HO14126	BRITISH *99-I	1081	G	73
614HO14226	ROME *99-I	1079	G	77
29HO17454	INVICTUS *99-N	1079	G	74
29HO18868	DIVERSITY *99-I	1077	G	74
29HO18929	VALUE *99-N	1076	G	76
29HO18960	ACURA *99-I	1076	G	75
200HO11500	MOSALAH *99-N	1076	G	73
29HO18296	ACHIEVER *99-N	1073	G	81
29HO19099	JURASSIC *99-N	1073	G	74
1HO15000	DAYNE *99-I	1073	G	73
29HO18693	CRIMSON *99-I	1072	G	76
29HO18850	CELTIC *99-I	1072	G	74
200HO11586	EINSTEIN *99-N	1072	G	73
1HO15184	LIFEFORCE *99-I	1072	G	73
551HO3803	DINERO *98-I	1070	G	74
11HO15001	JURGEN *99-I	1070	G	73
200HO11687	BLUECHIP *99-I	1068	G	76
551HO3842	ROUX *99-I	1067	G	76
29HO18870	VENTURE *99-I	1067	G	75
29HO19156	THATBOY *99-N	1067	G	74
29HO19122	C3PO *99-I	1067	G	73
7HO14703	HALLMARK *99-N	1066	G	74
29HO18937	BUNDLE *99-N	1066	G	74
11HO12194	CABOT *99-I	1064	G	77
29HO19117	PENSACOLA *99-I	1063	G	74
11HO12346	TORRENT *99-I	1061	G	76
507HO14451	BIGAL *99-I	1061	G	76
29HO19079	ANISTON *99-I	1061	G	74
1HO15182	GINSBERG *99-I	1061	G	72
777HO11251	WIMBLEDON *99-I	1060	G	74
11HO12157	LAWSON *99-I	1059	G	75
1HO13408	CRANE *99-I	1058	G	77
29HO18784	AMPLIFY *99-I	1057	G	74
551HO3594	PACO *99-I	1056	G	77
29HO19072	FYNN *99-I	1056	G	76
1HO15255	BONANZA *99-I	1055	G	75

Top 50 TPI

NAAB Code	Short Name	TPI	OR
11HO15036	ZAZZLE *99-I	2977	G
29HO19010	PRINCE *99-I	2940	G
29HO19000	HEROIC *99-N	2928	G
200HO11586	EINSTEIN *99-N	2918	G
200HO11505	FASTBALL *99-I	2901	G
7HO14250	LEGACY *99-I	2898	G
551HO3600	NASHVILLE *99-I	2897	G
7HO14792	MAGNITUDE	2891	G
11HO15037	PLINKO *99-I	2870	G
250HO14134	RENEGADE *99-I	2869	G
551HO3797	TAMPA *99-N	2868	G
551HO3872	YIS *99-N	2865	G
551HO3812	IMPERIAL *99-I	2864	G
614HO14220	RIVETING *99-I	2860	G
200HO11667	ZONE *99-I	2856	G
551HO3800	DUBAI *99-I	2853	G
200HO11330	MAESTRO *99-I	2851	G
29HO19087	SELTZER *99-I	2849	G
29HO18903	ROYAL	2849	G
29HO19117	PENSACOLA *99-I	2848	G
200HO11687	BLUECHIP *99-I	2848	G
200HO11500	MOSALAH *99-N	2847	G
200HO11562	RIDGELINE *99-I	2843	G
7HO14703	HALLMARK *99-N	2843	G
29HO19105	YUCATAN *99-I	2841	G
551HO3714	TWITCH	2840	G
14HO7923	DOCTOR	2839	G
29HO19122	C3PO *99-I	2838	G
200HO11481	MOTIVATED *99-N	2837	G
1HO13882	RADAR *99-I	2837	G
1HO15255	BONANZA *99-I	2837	G
29HO18960	ACURA *99-I	2837	G
14HO14636	TRYME *99-I	2836	G
1HO14107	MILLENIAL *99-I	2836	G
551HO3842	ROUX *99-I	2835	G
551HO3806	POOLE *99-N *CD	2834	G
7HO14319	FORTE	2833	G
29HO18858	ENTITY *99-I	2832	G
614HO14085	SOLUTION *99-I	2831	G
551HO3594	PACO *99-I	2831	G
1HO14127	TORRO *99-I	2831	G
7HO14364	EISAKU *99-I	2830	G
11HO15001	JURGEN *99-I	2829	G
200HO11607	COPYRIGHT *99-I	2828	G
551HO3590	DEDICATE *99-I	2828	G
200HO11387	BLIZZARD *99-N	2827	G
29HO18937	BUNDLE *99-N	2827	G
7HO14320	ALPHABET	2826	G
777HO10955	POSITIVE	2826	G
11HO15049	TRILL *99-I	2825	G

M = MACE G = Genomic tested *RC = Red Carrier *CV = CVM Carrier P = Polled *BL = BLAD Carrier *BY = Brachyspina Carrier *CD = Cholestrol Deficiency

*In order for Holsteins to appear on lists, all bulls must be in the Top 40th percentile for Net Merit.
All Holsteins come from 100 percent Registered Holstein Ancestry (RHA) unless noted.

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Hoard's Dairyman Bull List

DAUGHTER PROVEN HOLSTEINS

Top 50 Net Merit $

NAAB Code	Short Name	NM$	OR	Rel
29HO17947	ROWDY *99-I	996	G	92
11HO11779	TOPSHOT *99-I	987	G	89
29HO17941	RAIDEN *99-I	983	G	91
14HO7770	HELIX	978	G	94
7HO12788	FRAZZLED *99-I	970	G	91
1HO12786	PILEDRIVER *99-I	969	G	92
151HO681	RUBICON	959	G	97
29HO18077	COLEMAN *99-I	947	G	91
250HO13267	DUKE	935	G	93
29HO17553	JOSUPER *99-I	929	G	98
7HO12821	EVEREST *99-I	922	G	87
203HO1468	DELTA	909	G	98
11HO11778	ROBSON *99-I	901	G	83
203HO1513	DANTE *99-I	897	G	95
7HO13504	JAGUAR *99-I	895	G	83
7HO12659	PASSAT *99-I	892	G	90
1HO11926	TRACER *99-I	891	G	87
29HO18018	DANCER *99-I	881	G	91
7HO12266	YODER	879	G	98
777HO10693	BLOOMFIELD	876	G	85
11HO11523	ALTAHOTSHOT	871	G	95
7HO12421	MILLINGTON *99-I	870	G	95
1HO11955	BEYOND *99-I	864	G	86
7HO12819	OUTSIDERS	861	G	89
11HO11718	TURNKEY *99-I	852	G	89
1HO10396	CABRIOLET *99-I	850	G	99
29HO17918	SKYFALL *99-I	848	G	92
44HO452	JOSUPER 107 *99-I	848	G	87
151HO744	DELCO *99-I	843	G	95
7HO13334	PHANTOM *99-I	843	G	91
14HO7796	GRIFF	835	G	87
29HO18076	ASTON *99-I	835	G	87
29HO18109	BIXBY *99-I	825	G	91
29HO18016	ENZO *99-I	823	G	87
200HO10626	BUBBLEBOX *99-I	822	G	85
7HO11985	TETRIS *99-I	819	G	96
777HO10195	LITTLEROCK	818	G	95
151HO690	DENVER	817	G	96
7HO12742	FOXHOLE	814	G	90
7HO12897	SAMURI *99-I	814	G	84
542HO776	MERCURY *99-I	813	G	86
7HO12837	ZAMBONI *99-I	813	G	85
179HO114	DILLION *99-I	811	G	89
1HO12829	PROWLER *99-I	807	G	90
7HO12858	CYCLONE *99-I	806	G	82
777HO10196	MANDATE	805	G	95
151HO695	DRAMA	804	G	95
29HO18054	JUMPSHOT *99-I	804	G	91
200HO10619	IMAX *99-I	804	G	81
14HO7489	HOMER	802	G	93

Top 50 Cheese Merit $

NAAB Code	Short Name	CM$	OR	Rel
11HO11779	TOPSHOT *99-I	1020	G	89
29HO17947	ROWDY *99-I	1007	G	92
14HO7770	HELIX	998	G	94
151HO681	RUBICON	993	G	97
29HO17941	RAIDEN *99-I	988	G	91
7HO12788	FRAZZLED *99-I	982	G	91
1HO12786	PILEDRIVER *99-I	968	G	92
11HO11778	ROBSON *99-I	965	G	83
250HO13267	DUKE	957	G	93
7HO12821	EVEREST *99-I	953	G	87
29HO18077	COLEMAN *99-I	948	G	91
7HO13504	JAGUAR *99-I	929	G	83
29HO17553	JOSUPER *99-I	927	G	98
29HO18018	DANCER *99-I	924	G	91
203HO1468	DELTA	921	G	98
777HO10693	BLOOMFIELD	916	G	85
1HO11926	TRACER *99-I	911	G	87
203HO1513	DANTE *99-I	910	G	95
7HO12266	YODER	907	G	98
7HO12659	PASSAT *99-I	901	G	90
7HO12421	MILLINGTON *99-I	900	G	95
1HO10396	CABRIOLET *99-I	888	G	99
11HO11718	TURNKEY *99-I	881	G	89
1HO11955	BEYOND *99-I	881	G	86
7HO13334	PHANTOM *99-I	876	G	91
14HO7796	GRIFF	875	G	87
11HO11523	ALTAHOTSHOT	874	G	95
7HO12819	OUTSIDERS	870	G	89
29HO17918	SKYFALL *99-I	866	G	92
7HO12897	SAMURI *99-I	857	G	84
44HO452	JOSUPER 107 *99-I	856	G	87
777HO10195	LITTLEROCK	854	G	95
203HO1470	DION	850	G	96
29HO18109	BIXBY *99-I	845	G	91
29HO18076	ASTON *99-I	843	G	87
7HO12858	CYCLONE *99-I	843	G	82
29HO17747	HARPER *99-N	839	G	91
542HO776	MERCURY *99-I	839	G	86
513HO16	XY	834	G	91
1HO11917	BLACKJACK *99-I	834	G	90
151HO744	DELCO *99-I	830	G	95
7HO12837	ZAMBONI *99-I	827	G	85
7HO12742	FOXHOLE	826	G	90
151HO1602	DIRECTOR	825	G	93
29HO18054	JUMPSHOT *99-I	825	G	91
151HO690	DENVER	824	G	96
1HO12829	PROWLER *99-I	821	G	90
200HO10626	BUBBLEBOX *99-I	821	G	85
29HO17784	COLLUDE *99-N	820	G	95
200HO10522	CENTER	820	G	86

Top 50 TPI

NAAB Code	Short Name	TPI	OR
14HO7770	HELIX	2811	G
250HO13267	DUKE	2758	G
151HO681	RUBICON	2755	G
11HO11779	TOPSHOT *99-I	2754	G
7HO12788	FRAZZLED *99-I	2731	G
29HO17947	ROWDY *99-I	2730	G
777HO10693	BLOOMFIELD	2730	G
1HO12786	PILEDRIVER *99-I	2717	G
11HO11778	ROBSON *99-I	2713	G
203HO1513	DANTE *99-I	2711	G
29HO17941	RAIDEN *99-I	2704	G
203HO1468	DELTA	2698	G
29HO17553	JOSUPER *99-I	2697	G
7HO12837	ZAMBONI *99-I	2689	G
7HO12421	MILLINGTON *99-I	2688	G
7HO12821	EVEREST *99-I	2678	G
1HO11926	TRACER *99-I	2677	G
29HO18016	ENZO *99-I	2677	G
14HO7811	RENOWN	2672	G
7HO12819	OUTSIDERS	2669	G
7HO13504	JAGUAR *99-I	2665	G
7HO13334	PHANTOM *99-I	2665	G
97HO41774	HOTLINE	2659	G
7HO12266	YODER	2657	G
7HO12659	PASSAT *99-I	2655	G
7HO12897	SAMURI *99-I	2651	G
29HO18077	COLEMAN *99-I	2640	G
29HO17918	SKYFALL *99-I	2640	G
29HO17747	HARPER *99-N	2640	G
151HO690	DENVER	2634	G
11HO11478	LEAF *99-I	2634	G
179HO114	DILLION *99-I	2632	G
200HO10648	APPRENTICE *RC *99-I	2630	G
200HO10619	IMAX *99-I	2629	G
203HO3005	DECOY *99-I	2628	G
200HO10626	BUBBLEBOX *99-I	2626	G
29HO18018	DANCER *99-I	2624	G
1HO11376	TABASCO *99-I	2624	G
14HO7714	HURRICANE	2612	G
29HO18109	BIXBY *99-I	2611	G
11HO11718	TURNKEY *99-I	2609	G
7HO12801	SUMO *99-I	2608	G
14HO7796	GRIFF	2607	G
1HO11955	BEYOND *99-I	2606	G
11HO11523	HOTSHOT	2604	G
7HO12742	FOXHOLE	2600	G
1HO11913	TETHRA *99-I	2600	G
7HO12858	CYCLONE *99-I	2599	G
777HO10574	CALVON *99-I	2597	G
7HO12690	LOYALTY *99-N	2595	G

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*In order for Holsteins to appear on lists, all bulls must be in the Top 40th percentile for Net Merit.
All Holsteins come from 100 percent Registered Holstein Ancestry (RHA) unless noted.

Just The Facts:
U.S. REGISTERED HOLSTEINS®

THE WORLD'S PERFECT COW

Heifer Conception Rate (HCR)

Holstein heifers have the highest conception rate of any dairy breed, which means Holsteins are the most fertile. Looking for fertility? Get Holsteins!

Heifer Conception Rate for Females Born in 2016	
Holstein	56.7
Milking Shorthorn	54.6
Jersey	52.3
Brown Swiss	46.7
Ayrshire	46.3
Guernsey	39.9

Source: CDCB

Lowest Somatic Cell Score

Somatic Cell Score for Females Born in 2015	
Holstein	2.31
Brown Swiss	2.51
Ayrshire	2.52
Milking Shorthorn	2.88
Jersey	2.90
Guernsey	3.01

Source: CDCB

No other breed can match Holstein's low somatic cell count. Looking for high quality milk? Get Holsteins!

Note: For Somatic Cell Score, a lower score is better.

Superior Production

Total pounds of milk and components are critical in milk pricing today, and DHI statistics show Holstein's superiority. Looking for lots of milk, fat, and protein? Get Holsteins!

2018 DHI Herd Averages for Official Testing Plans by Breed				
Breed	**# Herds**	**Milk lbs**	**Fat lbs**	**Protein lbs**
Holstein	8541	25,669	972	800
Brown Swiss	121	19,121	800	659
Jersey	680	18,161	884	671
Ayrshire	44	16,112	643	512
Guernsey	66	15,122	710	516
Milking Shorthorn	24	14,152	530	447

Source: Summary of 2018 DHI Herd Averages, DHI Report K-3

Cheese Yield

Selling your milk in a cheese market? According to the August 2019 CDCB genetic evaluation, Holstein is the only U.S. dairy breed that has any bulls available with a Cheese Merit Dollar Index of 865 CM$ or higher. Holsteins offer you a choice of 952 Holstein bulls with Cheese Merit Dollar Indexes ranging from 865 to 1218 CM$. Holsteins - the Cheese Merit Dollar Index Leaders. Looking for cheese? Get Holsteins!

BELOW IS A LIST OF THE TOP 100 CHEESE MERIT DOLLAR INDEX BULLS FROM THE AUGUST 2019 GENETIC EVALUATIONS.

NAAB	Name	CM$	NAAB	Name	CM$
11H15036	ALTAZAZZLE	1218	551H03872	YIS	1054
29H19000	HEROIC	1200	551H03800	DUBAI	1053
29H19010	PRINCE	1151	1H14107	MILLENIAL	1052
11H15037	ALTAPLINKO	1139	551H03806	POOLE	1048
7H14250	LEGACY	1134	29H18903	ROYAL	1047
29H19071	MONUMENT-P	1101	200H11478	WILDCARD	1047
1H14127	TORRO	1098	551H03749	MAROON	1046
29H19060	ADMIRAL	1092	11H15023	ALTAGLOW	1044
29H18906	BILLY	1092	29H18823	BRAVE	1044
200H11667	ZONE	1092	29H18984	MONTREAL	1043
11H12345	ALTASOHOT	1091	29H19105	YUCATAN	1043
29H19093	ONEIDA	1091	11H14109	ALTAPROCURE	1042
551H03600	NASHVILLE	1090	551H03797	TAMPA	1041
29H18858	ENTITY	1083	614H14453	ARROWHEAD	1040
11H14126	ALTABRITISH	1081	200H11505	FASTBALL	1040
29H17454	INVICTUS	1079	705H00019	HADEN	1040
614H14226	ROME	1079	614H14085	SOLUTION	1039
29H18868	DIVERSITY	1077	29H19082	DULUTH	1038
29H18960	ACURA	1076	1H15059	DOGE	1037
200H11500	MOSALAH	1076	29H18818	POWE	1037
29H18929	VALUE	1076	1H13882	RADAR	1037
29H18296	ACHIEVER	1073	29H18788	SABER	1037
1H15000	DAYNE	1073	29H18787	ESCALATE	1035
29H19099	JURASSIC	1073	29H19036	ALONZO	1034
29H18850	CELTIC	1072	551H03590	DEDICATE	1034
29H18693	CRIMSON	1072	1H15074	FIDDLESTIX	1034
200H11586	EINSTEIN	1072	29H18783	ADVANCE	1033
1H15184	LIFEFORCE	1072	29H19101	DETROIT	1032
11H15001	ALTAJURGEN	1070	29H19191	ELEVATE	1032
551H03803	DINERO	1070	29H18772	ATRIUM	1031
200H11687	BLUECHIP	1068	777H10955	POSITIVE	1031
29H19122	C3PO	1067	29H18812	ADVISOR	1030
551H03842	ROUX	1067	551H03812	IMPERIAL	1030
29H19156	THATBOY	1067	97H42234	MORANT	1030
29H18870	VENTURE	1067	202H01786	SKYTRACKER	1030
29H18937	BUNDLE	1066	200H11241	TOURNAMENT	1030
7H14703	HALLMARK	1066	11H12286	ALTAROBERT	1029
11H12194	ALTACABOT	1064	11H12219	ALTAZAREK	1029
29H19117	PENSACOLA	1063	100H12095	AMERY	1029
11H12346	ALTATORRENT	1061	7H14229	TAHITI	1029
29H19079	ANISTON	1061	29H19065	VIBRATO	1029
507H14451	BIG AL	1061	200H11557	IDAHO	1028
1H15182	GINSBERG	1061	11H15007	ALTAEXPECT	1027
777H11251	WIMBLEDON	1060	29H19098	AVATAR	1027
11H12157	ALTALAWSON	1059	14H14315	MILFORD	1027
1H13408	CRANE	1058	29H19022	YOSEMITE	1027
29H18784	AMPLIFY	1057	200H11555	INTERVIEW	1025
29H19072	FYNN	1056	11H12174	ALTAEXPLOSION	1024
551H03594	PACO	1056	250H14633	BIGGELO	1023
1H15255	BONANZA	1055	1H13898	CHAOS	1023
1H15009	FURIOUS	1054	29H18864	OSCEOLA	1023
			14H14810	RIGLEY	1023

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GENOMIC

Top 25 Sire Calving Ease

NAAB Code	Short Name	SCE	OR	Rel
551HO3811	VEGA *99-I	3.5	G	59
11HO12026	MIKLO *99-N	3.8	G	97
29HO18924	FOXTROT *99-I	3.9	G	63
29HO18611	SKYWALKER *99-I	4.1	G	94
29HO18636	JADED *99-I	4.2	G	98
29HO18996	MECCA *99-N	4.2	G	62
29HO19015	MANITOBA *99-I	4.3	G	62
200HO11557	IDAHO *99-N	4.3	G	61
551HO3367	CHI	4.4	G	95
29HO19014	PIERCE *99-I	4.4	G	63
29HO18343	MEDLEY *99-I	4.5	G	98
11HO11869	IGNITION *99-I	4.5	G	95
29HO18868	DIVERSITY *99-I	4.5	G	69
1HO13816	PENNY BAGS *92-N	4.5	G	62
14HO14752	SUPERION *99-N	4.5	G	62
522HO3545	DYSON *99-N	4.6	G	90
551HO3538	MCCANDLES	4.6	G	89
224HO4653	SAMITE *99-I	4.6	G	71
14HO14600	BRAVAZO *99-N	4.6	G	63
202HO1698	SUPERMAX *99-I	4.6	G	63
29HO18223	FIREFLY	4.7	G	99
29HO18661	OAKLAND	4.7	G	92
551HO3380	MADALYON	4.7	G	92
7HO13559	SNAZZY	4.7	G	91
44HO722	GROUCHO	4.7	G	85
29HO19116	ALTOONA	4.7	G	63
29HO19156	THATBOY *99-N	4.7	G	62
307HO46	ROSTOCK	4.7	G	60

DAUGHTER PROVEN

Top 25 Sire Calving Ease

NAAB Code	Short Name	SCE	OR	Rel
76HO712	SHUT-OUT	4.2	G	98
7HO12601	FRANCHISE	4.3	G	99
7HO13373	FLAGSHIP *99-I	4.4	G	99
513HO3153	MEGA-RAGE	4.4	G	72
29HO17784	COLLUDE *99-N	4.5	G	99
29HO18066	DANNER-P *99-I	4.6	G	98
151HO695	DRAMA	4.6	G	97
513HO16	XY	4.6	G	96
29HO17875	ENDEAVOR *99-I	4.6	G	96
1HO10396	CABRIOLET *99-I	4.7	G	99
29HO17964	SOLARIS *99-I	4.7	G	99
147HO2442	PRIDE	4.7	G	98
11HO11718	TURNKEY *99-I	4.8	G	98
11HO11499	MEGLO *99-I	4.9	G	99
11HO11666	WORMONT	4.9	G	98
1HO12827	AMBASSADOR *99-N	5.0	G	99
97HO41116	JONES *99-I	5.0	G	97
7HO12600	MODESTY	5.1	G	99
1HO11687	MAGAVIN	5.1	G	99
147HO2479	DISCOVERY *99-I	5.1	G	95
1HO12786	PILEDRIVER *99-I	5.2	G	99
11HO11669	JONAH *99-I	5.2	G	99
7HO12195	BUTLER	5.2	G	99
777HO6628	MASTERFUL	5.2	G	99
200HO10452	HULISTO *99-I	5.2	G	87

JERSEYS

GENOMIC

Top 25 Cheese Merit $

NAAB Code	Short Name	CM$	OR	Rel
7JE1722	DASHIELL *GC6	700	G	70
614JE1712	BUTKUS *GC4	698	G	68
551JE1717	JIGGY *GC6	695	G	72
507JE1758	THRASHER *GC6	679	G	71
29JE4117	WESTPORT *GC6	672	G	71
11JE1369	MONTRA *GC6	670	G	72
7JE1739	URLACHER *GC6	658	G	70
1JE1074	ZINC *GC5	657	G	71
29JE4079	MIGHTY	656	G	73
200JE1132	SKYLER	656	G	72
200JE1138	LOOT	652	G	72
147JE6229	DORSAI *GC5	645	G	69
7JE1716	SUCCESSION *GC6	644	G	70
14JE1683	DANIEL *GC6	641	G	70
1JE1106	STACKHOUSE *GC4	638	G	66
551JE1732	PURSUE *GC4	634	G	70
200JE1159	OCTAVIUS *GC6	633	G	71
200JE1196	JAYWALK *GC6	631	G	72
11JE1377	BAYNES *GC3	625	G	65
200JE1184	SKYMAN *GC6	624	G	72
29JE4137	DALTON-P	621	G	72
200JE1142	KOBE-P *GC3	619	G	74
614JE1759	KINGJAMES *GC4	619	G	69
1JE1075	AROUND *GC5	618	G	71
200JE1163	DECADE *GC5	615	G	72
11JE1379	ZIDANE *GC4	615	G	71

Top 25 JPI

NAAB Code	Short Name	JPI	OR
551JE1717	JIGGY *GC6	204	G
507JE1758	THRASHER *GC6	201	G
7JE1722	DASHIELL *GC6	196	G
14JE1683	DANIEL *GC6	196	G
614JE1712	BUTKUS *GC4	195	G
11JE1369	MONTRA *GC6	195	G
29JE4117	WESTPORT *GC6	194	G
551JE1732	PURSUE *GC4	193	G
1JE1074	ZINC *GC5	191	G
7JE1716	SUCCESSION *GC6	191	G
7JE1739	URLACHER *GC6	190	G
147JE6229	DORSAI *GC5	190	G
1JE1106	STACKHOUSE *GC4	190	G
29JE4137	DALTON-P	189	G
200JE1196	JAYWALK *GC6	188	G
29JE4079	MIGHTY	187	G
7JE1717	BRAZEN *GC6	186	G
7JE1684	AMSTERDAM *GC6	184	G
7JE1657	MIAMI	183	G
29JE4119	ALTO *GC6	183	G
551JE1723	BUBBA	183	G
200JE10045	BIONIC	182	G
14JE1751	RUGER *GC4	181	G
200JE10034	CHIEF *GC6	181	G
200JE1159	OCTAVIUS *GC6	180	G
507JE1737	PROTEUS *GC6	180	G
11JE1370	ATHLETE *GC5	180	G

DAUGHTER PROVEN

Top 25 Cheese Merit $

NAAB Code	Short Name	CM$	OR	Rel
11JE1259	STEVE	686	G	92
7JE5041	TRIUMPH *GC5	647	G	86
11JE1179	VICEROY	646	G	96
7JE1540	STORMCLOUD *GC4	618	G	79
236JE177	HORN	608	G	78
236JE207	HOVE	605	G	78
7JE1505	POGBA *GC4	604	G	83
236JE171	LUSAKA	601	G	81
200JE1045	LISTOWEL-P	599	G	90
7JE1529	DOORMAN	591	G	76
200JE1007	MACKENZIE	587	G	99
7JE5004	CHROME	583	G	95
200JE1064	WESTSTAR	580	G	78
236JE220	HIWE	577	G	74
7JE1474	SALSA-P	569	G	84
7JE1528	DISCO	568	G	80
29JE3991	BANCROFT	563	G	91
200JE1035	NXLEVEL	553	G	90
29JE3987	IMPISH	549	G	92
236JE166	HJORT	549	G	82
1JE935	WORLD CUP *GC4	545	G	89
7JE1516	DYNASTY	544	G	86
236JE224	DEE *GC6	544	G	75
203JE1631	NATE DOGG *GC2	543	G	88
236JE221	HUCK	542	G	72

Top 25 JPI

NAAB Code	Short Name	JPI	OR
7JE5041	TRIUMPH *GC5	198	G
7JE5004	CHROME	191	G
11JE1179	VICEROY	185	G
200JE1045	LISTOWEL-P	184	G
7JE1529	DOORMAN	182	G
11JE1259	STEVE	181	G
7JE1505	POGBA *GC4	181	G
7JE1540	STORMCLOUD *GC4	175	G
7JE1528	DISCO	174	G
236JE177	HORN	172	G
236JE171	LUSAKA	171	G
29JE3991	BANCROFT	166	G
14JE704	CALVIN *GC4	165	G
29JE4008	BALTAZAR *GC5	165	G
236JE207	HOVE	164	G
200JE1064	WESTSTAR	164	G
7JE1490	GREG	162	G
1JE935	WORLD CUP *GC4	161	G
203JE1631	NATE DOGG *GC2	161	G
7JE5042	TYRANT *GC5	161	G
7JE1474	SALSA-P	160	G
236JE166	HJORT	159	G
236JE221	HUCK	159	G
7JE1516	DYNASTY	158	G
11JE1211	IVORY	155	G

*GC=Generation Count M = MACE G = Genomic tested *RC = Red Carrier *CV = CVM Carrier P = Polled *CD = Cholestrol Deficiency

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Hoard's Dairyman Bull List

BI = Breed Index (Red & White Holstein TPI; Brown Swiss PPR; and Ayrshire, Guernsey, and Milking Shorthorn PTI) *FC = Carrier of fish flavor in milk

RED AND WHITE HOLSTEIN TOP NET MERIT $

Genomic

		Selections Indexes				Production- and Health-related PTAs										
Name	NAAB Code	CM$	REL	NM$	BI	MILK	FAT	%	PRO	%	REL	DPR	PL	OR	PTAT	REL
HOOGERHORST DG OH **RUBELS**-RED	29HO17459	899	73	863	2693	1175	89	0.16	54	0.06	76	-0.6	6.7	G	2.69	74
HARTS SPLENDID **LUCID**-RED-ET	551HO3778	891	74	845	2592	962	94	0.21	54	0.09	77	-1.6	5.8	G	1.91	76
MELARRY ARGO **SALSA**-RED-ET *CD	7HO14696	874	74	830	2618	1235	78	0.11	61	0.08	77	0.4	6.4	G	1.26	76
WESTCOAST **SWINGMAN**-RED	777HO11091	861	75	844	2658	1218	71	0.09	42	0.02	78	0.4	7.8	G	2.48	76
KOEPON ALTA**TOP**-RED	11HO594	844	75	831	2660	1558	60	0.01	50	0.01	78	1.0	8.3	G	2.28	74

Daughter Proven

COYNE-FARMS SYMPATI **PAT**-RED	7HO12436	718	95	689	2509	1202	66	0.08	51	0.05	99	0.0	4.5	G	1.72	97
RI-VAL-RE **RAGER**-RED-ET	7HO12344	686	96	664	2470	1125	65	0.08	44	0.03	99	0.5	6.5	G	2.34	97
STANTONS **ELOPED**-RED	202HO1556	582	84	572	2318	1090	33	-0.03	33	0.00	88	1.6	5.8	G	0.96	86
STEP-RED-ET	202HO1535	560	86	571	2342	2363	41	-0.16	60	-0.04	90	-1.3	4.1	G	1.83	88
APRILDAY SAVE **PAYOFF**-RED-ET	1HO11616	483	90	480	2151	949	28	-0.03	26	-0.01	96	1.8	5.2	G	0.15	84

BROWN SWISS TOP NET MERIT $

Genomic

RENAISSANCE ALTAT**RAY** ET	11BS701	616	54	590	180	812	43	0.04	36	0.04	58	0.9	7.9	G	0.5	59
MEADO-BROOK SEGAS **SONIC** ET	551BS1429	551	54	526	194	996	51	0.05	43	0.04	58	1.7	4.1	G	0.5	61
MEADO-BROOK SAGES **STANDOUT**	7BS907	548	55	528	187	928	44	0.03	36	0.02	59	2.6	4.6	G	0.6	59
PINE-TREE 7088 **HAMNSWISS** ET	29BS3821	533	55	513	196	1419	44	-0.06	51	0.02	59	0.7	4.6	G	0.2	60
PINE-TREE ALTA**FIZZY** ETV	11BS700	520	52	484	198	1097	60	0.07	53	0.07	56	0.0	1.7	G	0.4	57

Daughter Proven

SWITZERTALS PYSLI **DARIO** ET	54BS544	497	84	475	167	1076	41	-0.01	43	0.03	93	1.0	4.4	G	-0.4	83
SWITZER TALS CDNC **DANE** ET	54BS543	353	80	342	140	1362	35	-0.08	46	0.00	87	-1.4	2.4	G	0.8	84
HACKER	504BS56	326	78	324	104	542	12	-0.04	14	-0.02	82	5.8	4.3	G	-0.5	78
SHILOH BROOKNGS **CADENCE** ET	54BS509	321	94	305	125	1058	39	-0.02	39	0.02	98	-2.3	1.2	G	1.1	97
PAYSSLI ET	504BS51	315	93	315	122	1013	27	-0.06	28	-0.02	96	1.2	3.0	G	0.3	95

AYRSHIRE TOP NET MERIT $

Genomic

DES FLEURS **PARAGUAY** -ET	200AY1056	707	41	668	646	1763	93	0.12	77	0.11	44	-0.1	2.3	G	0.8	35
KAMOURASKA **UNLOCKED**-ET	1AY347	652	30	630	606	1737	83	0.08	65	0.05	33	0.6	2.5	G	0.4	22
DE LA PLAINE **WATERLOO**-ET	200AY1073	635	42	604	635	1623	85	0.11	66	0.07	45	-0.6	2.4	G	1.5	38
VISSERDALE **SURANO**-ET *FC	1AY345	626	43	595	633	1655	93	0.14	68	0.08	46	-0.3	1.4	G	1.0	36
RUISSEAU CLAIR **ATHENOS**-ET	200AY1054	602	42	583	624	1657	88	0.12	61	0.04	45	0.5	1.9	G	1.2	37

Daughter Proven

VR AUTION EDBO **EFECT**	236AY6305	864	72	822	604	1855	82	0.05	81	0.11	79	2.1	6.3	M	-1.1	66
SANROSA **DEACON** ET	190AY22	766	44	739	646	2371	105	0.06	90	0.07	50	-0.3	2.7	M	-0.3	44
KAMOURASKA **DECAF**-ET	200AY699	455	84	442	531	1327	49	-0.01	45	0.02	92	-0.5	2.4	G	0.1	76
LABRIE **JUKEBOX**-ET	200AY352	427	70	425	549	1572	57	-0.02	47	-0.01	77	-1.0	1.0	G	0.5	62
VR NIVALAN FIMBE **FAABELI**	228AY6980	363	76	332	492	624	32	0.04	37	0.09	81	2.3	1.7	G	-0.7	72

GUERNSEY TOP NET MERIT $

Genomic

COULEE CREST **TOBY KEITH**	551GU908	459	44	438	129	500	47	0.14	25	0.05	50	0.5	4.2	G	1.1	47
DAIRYMAN DAWSON **JORDY**	49GU144	378	44	357	81	79	30	0.15	12	0.05	48	2.7	3.8	G	-0.4	47
COULEE CREST NOVAK **LAMBEAU**	7GU473	374	47	370	106	641	44	0.08	20	-0.01	52	0.1	3.1	G	1.2	49
DAIRYMAN LAREDO **RENEGADE**	31GU633	300	47	289	69	133	27	0.12	10	0.03	50	1.1	3.5	G	0.1	49
JENS GOLD COPPER **COIN**	6GU100	278	47	276	78	293	20	0.04	7	-0.01	50	0.8	3.9	G	1.1	51

Daughter Proven

RIPLEY FARMS PIE C **TOBY**	1GU446	345	74	324	98	443	30	0.06	22	0.04	84	0.0	3.4	G	0.5	82
COULEE CREST CONQUEROR **LOGO**	1GU448	276	74	270	84	563	21	-0.02	17	-0.01	86	0.5	3.1	G	0.6	82
ROZELYN GOLIATHS **JONATHAN**	31GU621	258	76	239	17	-471	13	0.20	-7	0.05	86	4.5	3.4	G	-2.1	78
MOZIERS SPIDER **KINGSTON**	31GU627	235	80	227	77	811	47	0.06	32	0.03	90	-0.9	-0.5	G	0.1	86
BREEZY POINT GRUMPY **ORBIT**	31GU634	229	67	222	49	296	13	0.00	13	0.02	78	1.3	2.4	G	0.0	66

MILKING SHORTHORN TOP NET MERIT $

Daughter Proven

LADY GROVE **CONRAD**	200MS122	188	55	170	22	-467	30	0.26	-2	0.07	66	-0.4	1.2	U	-0.2	46
KUNDES GOLDEN BADG **FANTASY** EXP	1MS548	140	46	126	66	147	6	0.00	13	0.04	57	-0.2	2.8	U	0.4	37

Hoard's Dairyman Bull List
HOLSTEINS

GENOMIC

Top 25 Udders

NAAB Code	Short Name	UDC	OR	Rel
200HO11287	DISCJOCKEY *99-I	3.95	G	75
799HO9	ROZUME *99-I	3.71	G	76
94HO18655	BIGFLAVOR	3.69	G	80
200HO11289	DUPLO *99-I	3.64	G	75
94HO19084	IMPACT *99-I	3.59	G	76
566HO1281	DARKHORSE *99-I	3.57	G	79
94HO19123	CONCLUSION *99-N	3.51	G	77
200HO11130	GRANDPRIX *99-I	3.50	G	76
250HO14579	HANCOCK *99-I	3.50	G	76
147HO2504	SPRINGTIME-P *99-I	3.47	G	81
200HO11619	TAMALE-RED *99-N	3.45	G	74
515HO350	ARMAGEDON-P *99-N	3.43	G	76
7HO14588	DIESEL *CD *99-N	3.39	G	76
551HO3689	CZAR *99-I	3.39	G	74
777HO10783	COUNTRY *99-I	3.38	G	79
551HO3632	REBEL	3.36	G	78
551HO3743	MANAHAN *99-I	3.33	G	76
288HO207	DYLAN *99-I	3.33	G	76
200HO11681	HALIFAX *99-I	3.32	G	76
551HO3745	ASHBY *99-I	3.32	G	75
551HO3687	MEMPHIS *99-I	3.30	G	76
200HO11691	TORRANCE *99-I	3.28	G	74
319HO8	DANICK *99-I	3.27	G	77
200HO11655	NHL *99-I	3.27	G	75
777HO10757	LIGHTHOUSE *99-I	3.25	G	79
182HO1006	NOVEMBER *99-I	3.25	G	77

Top 25 Feet and Legs

NAAB Code	Short Name	F & L	OR	Rel
202HO1693	DAMONTI *99-I	2.66	G	78
202HO1737	SOLITO-RED	2.61	G	73
551HO3703	CAMEO *99-N	2.59	G	75
250HO14465	RONALD *RC	2.50	G	76
94HO18655	BIGFLAVOR	2.37	G	80
200HO11542	VINCENT *99-N	2.34	G	74
250HO14310	COFFEE *99-I	2.32	G	78
551HO3818	DEGREE *99-I	2.27	G	76
200HO11258	AURA *99-I	2.27	G	75
7HO13607	MAGICTOUCH *99-I	2.26	G	78
777HO11295	MIAMI *99-I	2.26	G	75
44HO446	DANNYBOY	2.25	G	79
198HO2162	VERDISO *99-I	2.25	G	74
551HO3373	RUBI-AGRONAUT	2.24	G	78
543HO166	MUNARI *99-I	2.23	G	75
515HO343	DALVATORRC	2.22	G	74
551HO3420	TAZ *99-I	2.19	G	79
543HO106	ENTERPRISE *99-I	2.19	G	77
94HO19084	IMPACT *99-I	2.18	G	76
29HO18950	CODE *99-N	2.17	G	76
291HO17048	AEACUS *99-I	2.16	G	79
1HO13162	GHOST *99-I	2.15	G	80
250HO12961	DOC *99-I	2.15	G	79
202HO1750	LINORED-RED-P	2.15	G	74
540HO1127	NATHAN	2.14	G	78

Top 25 Daughter Pregnancy Rate

NAAB Code	Short Name	DPR	OR	Rel
551HO3371	HANCHO *CD *99-I	6.1	G	74
734HO84	ARSENAL *99-I	6.0	G	74
522HO4836	LANCASTER *99-I	4.8	G	74
551HO3361	SMYRNA *99-N	4.7	G	77
7HO13559	SNAZZY *99-I	4.7	G	75
11HO12422	NOTION *99-N	4.5	G	72
1HO13256	ATLANTIS *99-I	4.4	G	76
7HO12979	JOLOKIA *99-N	4.4	G	75
200HO11594	ROLLFILM *99-N	4.4	G	72
200HO11581	RUSTIK *99-N	4.4	G	72
200HO11616	SHELBY *99-N	4.3	G	72
1HO13836	WORLDCLASS *99-I	4.2	G	76
200HO11411	MATCHPOINT *99-N	4.2	G	72
11HO12286	ROBERT *99-I	4.1	G	72
200HO11493	REDWINE *99-N	4.1	G	72
705HO10115	BAILEY *99-I	4.1	G	72
551HO3598	YAGER *99-I	4.0	G	76
137HO5297	SIOUX *99-I	4.0	G	73
7HO14742	PABLO *99-I	4.0	G	73
236HO774	SOLVIND *99-I	4.0	G	73
551HO3444	MARVEL *99-I	3.9	G	75
200HO11609	HEATPROOF *99-N	3.9	G	73
7HO14408	MUSA *99-N	3.9	G	72
7HO14792	MAGNITUDE	3.9	G	72
Four bulls tied at 3.8				

DAUGHTER PROVEN

Top 25 Udders

NAAB Code	Short Name	UDC	OR	Rel
29HO18073	KIMBALL*RC	3.36	G	84
11HO11437	SPRING *99-I	3.19	G	99
7HO12605	AZOR	3.18	G	93
14HO7811	RENOWN	3.07	G	90
14HO7714	HURRICANE	3.05	G	95
7HO12787	KINGROYAL *99-I	2.95	G	88
11HO11379	RABO	2.92	G	97
29HO17912	BELLAMY	2.92	G	89
29HO17573	SILVER	2.84	G	99
151HO690	DENVER	2.83	G	99
203HO1468	DELTA	2.82	G	99
777HO10693	BLOOMFIELD	2.81	G	80
7HO12690	LOYALTY *99-N	2.80	G	92
200HO10619	IMAX *99-I	2.77	G	79
29HO18109	BIXBY *99-I	2.76	G	90
29HO18119	MORRIS	2.75	G	92
543HO67	VANHALEN	2.69	G	85
1HO11670	GATEDANCER	2.68	G	95
29HO18074	TAKECOMMAND *99-N	2.67	G	89
97HO41774	HOTLINE	2.64	G	79
14HO12635	HITCH	2.63	G	91
7HO12638	BENNING *99-I	2.62	G	90
29HO18043	HARVEST *99-I	2.61	G	93
223HO17	SYMION	2.60	G	87
513HO3091	DETOUR	2.57	G	97
7HO12837	ZAMBONI *99-I	2.57	G	84

Top 25 Feet and Legs

NAAB Code	Short Name	F & L	OR	Rel
1HO11863	RENEGADE *99-N	2.78	G	96
223HO17	SYMION	2.71	G	87
151HO681	RUBICON	2.50	G	99
29HO18074	TAKECOMMAND *99-N	2.41	G	89
29HO18173	MARGIN *99-I	2.27	G	85
29HO17747	HARPER *99-N	2.21	G	92
11HO11601	HIFASHN *93-N	2.18	G	87
29HO16909	COMMANDER *99-I	2.16	G	98
200HO9137	GRAM	2.15	G	93
184HO9026	BASEMENT *99-I	2.11	G	86
7HO12344	RAGER-RED *99-I	2.04	G	97
29HO18043	HARVEST *99-I	2.00	G	93
29HO17573	SILVER	1.99	G	99
11HO11434	CR	1.99	G	96
29HO17919	TACTIC *99-I	1.96	G	89
7HO12787	KINGROYAL *99-I	1.90	G	88
97HO41774	HOTLINE	1.88	G	79
7HO12195	BUTLER	1.87	G	98
29HO18166	SIZZLER *99-N	1.86	G	85
534HO61	SALVATORERC	1.83	G	78
14HO7418	BELAIR *99-N	1.82	G	96
29HO18109	BIXBY *99-I	1.81	G	90
97HO41742	EVEREST	1.81	G	79
777HO6628	MASTERFUL	1.73	G	96
29HO18119	MORRIS	1.68	G	92
11HO11734	POLISH	1.68	G	80

Top 25 Daughter Pregnancy Rate

NAAB Code	Short Name	DPR	OR	Rel
7HO13373	FLAGSHIP *99-I	3.1	G	88
1HO11629	FEISTY	3.1	G	88
7HO12605	AZOR	3.1	G	86
566HO1239	PRETTY *99-I	3.1	G	77
11HO11499	MEGLO *99-I	2.8	G	94
777HO10693	BLOOMFIELD	2.8	G	78
151HO1602	DIRECTOR	2.7	G	85
200HO10294	ACCURATE *99-N	2.6	G	90
147HO2479	DISCOVERY *99-I	2.6	G	87
29HO18091	HOMEBREW	2.6	G	86
534HO49	MONTANA	2.6	G	84
7HO12801	SUMO *99-I	2.6	G	81
7HO12858	CYCLONE *99-I	2.6	G	77
777HO10259	ARMOUR *99-I	2.5	G	89
1HO13023	MR WISCONSIN *99-I	2.5	G	87
777HO10195	LITTLEROCK	2.4	G	90
7HO12597	LYLAS	2.4	G	87
14HO12604	HERWIN	2.4	G	83
566HO1244	ETHICS	2.3	G	76
29HO17964	SOLARIS *99-I	2.2	G	87
11HO11778	ROBSON *99-I	2.2	G	77
29HO18062	BARLEY	2.1	G	79
7HO11946	MIDNIGHT	2.0	G	98
147HO2471	DAFTPUNK	2.0	G	85
223HO17	SYMION	2.0	G	84
534HO52	SUPERHERO *99-I	2.0	G	82

*In order for Holsteins to appear on lists, all bulls must be in the Top 40th percentile for Net Merit.
All Holsteins come from 100 percent Registered Holstein Ancestry (RHA) unless noted.