Hoard's Dairyman Bull List
GENOMIC HOLSTEINS

Top 50 Net Merit $

NAAB Code	Short Name	NM$	OR	Rel
29HO19580	TENNESSEE 99-I	1195	G	73
551HO4267	BUXTON 99-I	1165	G	73
200HO12125	GREYCUP 99-I	1160	G	72
551HO4425	KENNING 99-I	1159	G	73
200HO12087	GRAZIANO 99-I	1141	G	72
11HO15616	LINGUIST 99-I	1135	G	71
1HO15677	EXTREMO 99-I	1134	G	71
551HO4034	UPSIDE 99-I	1132	G	75
11HO15624	ZEMINI 99-I	1132	G	71
11HO15655	KEVLOW 99-I	1131	G	72
1HO15681	MONEYBALL 99-I	1131	G	72
1HO15515	PENDULUM 99-I	1129	G	71
551HO4195	GOLD MINE 99-I	1128	G	73
551HO4193	GREELEY 99-I	1124	G	73
29HO19555	HERCULES 99-I	1123	G	73
551HO4257	DOMINGUEZ 99-I	1119	G	73
551HO4233	HARTLEY 99-I	1118	G	73
7HO15583	KASHTON 99-I	1116	G	72
1HO15618	ZOOTY 99-I	1113	G	71
551HO4503	RAYDEN 99-I	1111	G	72
551HO4296	ROSCOE 99-I	1109	G	73
29HO19773	DUFFY 99-I	1108	G	72
1HO15672	HIGH ENERGY 99-I	1105	G	72
29HO19482	ALADDIN 99-I	1103	G	73
551HO4288	DELGADO 99-I	1101	G	75
551HO4413	JOHN 99-I	1096	G	74
551HO4412	JACK 99-I	1096	G	74
551HO4119	CAPTAIN 99-I	1096	G	74
11HO15566	LUMIFY 99-I	1096	G	71
200HO12194	JALAPENO 99-I	1094	G	72
551HO3823	HOLDON 99-I *CD	1091	G	74
1HO15617	FRANTISEK 99-I	1091	G	71
551HO4305	JARVIS 99-I	1090	G	72
551HO4224	ELGIN 99-I	1089	G	72
97HO42579	GRANDMASTER 99-I	1089	G	71
11HO15621	GADZOOK 99-I	1085	G	71
29HO19563	SYDNEY 99-I	1084	G	73
29HO19728	GARDNER 99-I	1082	G	72
29HO19585	RUMOR 99-I	1081	G	75
11HO15568	ZEOLITE 99-I	1080	G	71
29HO19743	HOUSTON 99-I	1079	G	73
29HO19744	HAITI 99-I	1079	G	73
11HO15715	RODOLFO 99-I	1079	G	72
29HO19589	HEMI 99-I	1077	G	73
1HO15711	LAST DANCE 99-I	1077	G	71
551HO4287	DURANTE 99-I	1075	G	73
29HO19692	GORMAN 99-I	1075	G	72
11HO15565	TALENTO 99-I	1075	G	72
551HO4172	KANDY 99-I	1074	G	73
1HO15730	BREAKING NEWS 99-I	1074	G	71

Top 50 Cheese Merit $

NAAB Code	Short Name	CM$	OR	Rel
29HO19580	TENNESSEE 99-I	1207	G	73
551HO4267	BUXTON 99-I	1181	G	73
551HO4425	KENNING 99-I	1181	G	73
200HO12125	GREYCUP 99-I	1181	G	72
200HO12087	GRAZIANO 99-I	1170	G	72
11HO15624	ZEMINI 99-I	1155	G	71
11HO15655	KEVLOW 99-I	1154	G	72
11HO15616	LINGUIST 99-I	1153	G	71
1HO15677	EXTREMO 99-I	1150	G	71
551HO4195	GOLD MINE 99-I	1148	G	73
1HO15681	MONEYBALL 99-I	1147	G	72
1HO15515	PENDULUM 99-I	1145	G	71
29HO19555	HERCULES 99-I	1142	G	73
551HO4193	GREELEY 99-I	1142	G	73
551HO4034	UPSIDE 99-I	1141	G	75
1HO15618	ZOOTY 99-I	1137	G	71
551HO4233	HARTLEY 99-I	1136	G	73
551HO4257	DOMINGUEZ 99-I	1135	G	73
7HO15583	KASHTON 99-I	1132	G	72
551HO4503	RAYDEN 99-I	1129	G	72
29HO19773	DUFFY 99-I	1125	G	72
551HO4296	ROSCOE 99-I	1121	G	73
1HO15672	HIGH ENERGY 99-I	1121	G	72
29HO19482	ALADDIN 99-I	1118	G	73
11HO15566	LUMIFY 99-I	1112	G	71
551HO4288	DELGADO 99-I	1111	G	75
200HO12194	JALAPENO 99-I	1111	G	72
97HO42579	GRANDMASTER 99-I	1108	G	71
1HO15617	FRANTISEK 99-I	1107	G	71
551HO4413	JOHN 99-I	1106	G	74
551HO4412	JACK 99-I	1106	G	74
551HO4119	CAPTAIN 99-I	1106	G	74
551HO4224	ELGIN 99-I	1105	G	72
551HO4305	JARVIS 99-I	1105	G	72
551HO3823	HOLDON 99-I *CD	1103	G	74
11HO15621	GADZOOK 99-I	1101	G	71
1HO15711	LAST DANCE 99-I	1100	G	71
1HO15730	BREAKING NEWS 99-I	1100	G	71
29HO19743	HOUSTON 99-I	1099	G	73
29HO19728	GARDNER 99-I	1099	G	72
11HO15568	ZEOLITE 99-I	1096	G	71
29HO19585	RUMOR 99-I	1093	G	75
29HO19563	SYDNEY 99-I	1093	G	73
11HO15715	RODOLFO 99-I	1093	G	72
29HO19744	HAITI 99-I	1092	G	73
29HO19553	MILLENNIUM 99-I	1091	G	72
29HO19692	GORMAN 99-I	1091	G	72
11HO15565	TALENTO 99-I	1090	G	72
29HO19589	HEMI 99-I	1088	G	73
551HO4172	KANDY 99-I	1088	G	73
97HO42510	FUGLEMAN 99-I	1088	G	71

Top 50 TPI

NAAB Code	Short Name	TPI	OR
551HO4413	JOHN 99-I	3093	G
551HO4412	JACK 99-I	3093	G
551HO4119	CAPTAIN 99-I	3093	G
11HO15655	KEVLOW 99-I	3086	G
551HO4267	BUXTON 99-I	3063	G
200HO12222	HOLYSMOKES 99-I	3061	G
11HO15624	ZEMINI 99-I	3059	G
29HO19728	GARDNER 99-I	3049	G
11HO15619	ALANZO 99-I	3048	G
1HO15618	ZOOTY 99-I	3046	G
250HO15513	ELON 99-I	3046	G
29HO19874	ELVER-P 99-I	3042	G
200HO12202	ANTONOV 99-I	3042	G
551HO4355	INDI 99-I	3039	G
29HO19745	HALLOCK 99-I	3039	G
200HO12194	JALAPENO 99-I	3035	G
551HO4305	JARVIS 99-I	3033	G
97HO42510	FUGLEMAN 99-I	3033	G
11HO15621	GADZOOK 99-I	3031	G
551HO4343	OUTCOME 99-I	3029	G
551HO4353	PENZA 99-I	3026	G
11HO15467	MAGNIFIQUE 99-I	3024	G
200HO12123	MONTEVERDI 99-I	3023	G
1HO15672	HIGH ENERGY 99-I	3022	G
14HO15667	MINKAH 99-I	3021	G
200HO12171	MOOKIE 99-I	3020	G
11HO15566	LUMIFY 99-I	3018	G
551HO4034	UPSIDE 99-I	3015	G
1HO15681	MONEYBALL 99-I	3015	G
11HO15801	CITRINE 99-I	3015	G
551HO4437	MAZE 99-I	3015	G
200HO12087	GRAZIANO 99-I	3014	G
551HO4578	BUFFALO BILL 99-I	3013	G
551HO4257	DOMINGUEZ 99-I	3011	G
11HO15568	ZEOLITE 99-I	3005	G
200HO12205	BASSDRUM 99-I	3005	G
97HO42425	ENGINEER 99-I	3003	G
551HO4195	GOLD MINE 99-I	3002	G
11HO15783	REGULUS 99-I	3001	G
97HO42424	UPSWING 99-I	3001	G
551HO4425	KENNING 99-I	3000	G
11HO15365	WHEELHOUSE 99-I	3000	G
7HO15167	GAMEDAY 99-I	2999	G
200HO12197	FELLOWSHIP 99-I	2999	G
29HO19773	DUFFY 99-I	2998	G
200HO12156	EARLYBIRD 99-I	2998	G
551HO3823	HOLDON 99-I *CD	2997	G
11HO15616	LINGUIST 99-I	2996	G
29HO19658	HUNTSVILLE 99-N	2996	G
11HO15793	KYANITE 99-I	2996	G

M = MACE G = Genomic tested *RC = Red Carrier *CV = CVM Carrier P = Polled *BL = BLAD Carrier *BY = Brachyspina Carrier *CD = Cholesterol 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% Registered Holstein Ancestry (RHA) unless noted.



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NEOGEN®

Hoard's Dairyman Bull List
DAUGHTER PROVEN HOLSTEINS

Top 50 Net Merit $

NAAB Code	Short Name	NM$	OR	Rel
551HO3600	NASHVILLE 99-N	1059	G	83
29HO18906	BILLY 99-I	1014	G	79
551HO3529	CHARL 99-I	1000	G	88
551HO3757	CHARL 2 99-I	1000	G	88
29HO18581	DEFIANCE 99-I	966	G	89
551HO3476	FARLO	962	G	89
14HO14226	ROME 99-I	944	G	84
7HO14454	LIONEL 98-I	936	G	83
551HO3590	DEDICATE 99-N	936	G	82
29HO18225	BURLEY 99-I	926	G	93
14HO14169	SOPRANO	921	G	89
551HO3449	CASHIN	918	G	87
29HO18705	TORONTO 99-I	918	G	81
7HO14333	FUTURE 99-I	913	G	86
11HO12194	CABOT 99-I	910	G	79
7HO14250	LEGACY 99-I	910	G	86
1HO13445	LEMANS 98-I	910	G	85
29HO18711	TORTUGA 99-I	907	G	83
7HO14229	TAHITI 99-I	907	G	83
29HO18868	DIVERSITY 99-I	901	G	78
29HO18296	ACHIEVER 99-N	899	G	91
1HO12964	RORY	894	G	86
29HO18876	ALBATROSS 99-I	894	G	78
551HO3441	ROOSTER 99-I	890	G	86
11HO12124	GOPRO	888	G	86
551HO3362	DEMIREL 99-N	886	G	89
29HO18795	ELEMENT 99-I	884	G	81
551HO3415	DELTA-WORTH 99-I	882	G	90
14HO14220	RIVETING 99-I	881	G	85
29HO18843	PERK 99-I	878	G	79
11HO11779	TOPSHOT 99-I	873	G	94
29HO18693	CRIMSON 99-I	872	G	86
11HO12219	ZAREK 99-I	872	G	77
7HO14320	ALPHABET	863	G	78
551HO3543	FALLON	862	G	86
14HO13666	DELROY 99-I	860	G	90
7HO12821	EVEREST 99-I	858	G	93
734HO82	MONSTER 99-I	858	G	87
29HO18343	MEDLEY 99-I	856	G	90
11HO12168	GILMORE 99-I	856	G	85
29HO17947	ROWDY 99-I	854	G	92
29HO18697	SASSAFRAS 99-I	851	G	82
29HO18788	SABER 99-I	851	G	81
29HO18208	SPECTRE 99-I	850	G	91
11HO12206	RONDON 99-I	848	G	84
29HO18755	DEWEY 99-I	846	G	82
551HO3594	PACO 99-I	844	G	81
29HO18668	BOYD 99-I	843	G	82
522HO3512	NECKO 99-I	837	G	87
29HO18787	ESCALATE 99-I	836	G	82

Top 50 Cheese Merit $

NAAB Code	Short Name	CM$	OR	Rel
551HO3600	NASHVILLE 99-N	1075	G	83
29HO18906	BILLY 99-I	1029	G	79
551HO3529	CHARL 99-I	1004	G	88
551HO3757	CHARL 2 99-I	1004	G	88
29HO18581	DEFIANCE 99-I	972	G	89
551HO3476	FARLO	969	G	89
14HO14226	ROME 99-I	961	G	84
551HO3590	DEDICATE 99-N	951	G	82
7HO14454	LIONEL 98-I	936	G	83
29HO18225	BURLEY 99-I	934	G	93
29HO18705	TORONTO 99-I	933	G	81
11HO12194	CABOT 99-I	931	G	79
7HO14250	LEGACY 99-I	927	G	86
551HO3449	CASHIN	923	G	87
7HO14333	FUTURE 99-I	923	G	86
14HO14169	SOPRANO	922	G	89
29HO18711	TORTUGA 99-I	918	G	83
29HO18868	DIVERSITY 99-I	917	G	78
29HO18296	ACHIEVER 99-N	916	G	91
1HO13445	LEMANS 98-I	915	G	85
7HO14229	TAHITI 99-I	911	G	83
1HO12964	RORY	906	G	86
551HO3441	ROOSTER 99-I	905	G	86
29HO18876	ALBATROSS 99-I	903	G	78
29HO18795	ELEMENT 99-I	900	G	81
14HO14220	RIVETING 99-I	898	G	85
551HO3362	DEMIREL 99-N	896	G	89
29HO18843	PERK 99-I	891	G	79
11HO12124	GOPRO	889	G	86
11HO11779	TOPSHOT 99-I	887	G	94
551HO3415	DELTA-WORTH 99-I	886	G	90
29HO18693	CRIMSON 99-I	885	G	86
11HO12219	ZAREK 99-I	883	G	77
551HO3543	FALLON	876	G	86
7HO12821	EVEREST 99-I	873	G	93
14HO13666	DELROY 99-I	873	G	90
29HO18343	MEDLEY 99-I	870	G	90
734HO82	MONSTER 99-I	869	G	87
11HO12168	GILMORE 99-I	868	G	85
29HO18697	SASSAFRAS 99-I	864	G	82
551HO3594	PACO 99-I	864	G	81
7HO14320	ALPHABET	863	G	78
11HO12206	RONDON 99-I	858	G	84
29HO17947	ROWDY 99-I	857	G	92
29HO18788	SABER 99-I	857	G	81
29HO18755	DEWEY 99-I	855	G	82
29HO18208	SPECTRE 99-I	854	G	91
29HO18668	BOYD 99-I	849	G	82
551HO3369	NIGHTCAP 99-I	848	G	88
29HO18787	ESCALATE 99-I	848	G	82

Top 50 TPI

NAAB Code	Short Name	TPI	OR
551HO3529	CHARL 99-I	2927	G
551HO3757	CHARL 2 99-I	2927	G
11HO12124	GOPRO	2909	G
7HO14320	ALPHABET	2869	G
551HO3600	NASHVILLE 99-N	2868	G
250HO14134	RENEGADE 99-I	2867	G
29HO18843	PERK 99-I	2866	G
551HO3590	DEDICATE 99-N	2865	G
515HO318	MITCHELL	2865	G
734HO82	MONSTER 99-I	2860	G
777HO11028	CHALLENGER 99-I	2850	G
29HO18906	BILLY 99-I	2848	G
29HO18705	TORONTO 99-I	2844	G
29HO18225	BURLEY 99-I	2841	G
29HO18868	DIVERSITY 99-I	2841	G
14HO14220	RIVETING 99-I	2840	G
7HO14454	LIONEL 98-I	2830	G
7HO14124	HOUDINI 99-I	2828	G
11HO12203	DARVISH	2821	G
29HO18711	TORTUGA 99-I	2818	G
29HO18296	ACHIEVER 99-N	2817	G
551HO3441	ROOSTER 99-I	2816	G
14HO7770	HELIX	2815	G
250HO12961	DOC 99-I	2814	G
29HO18795	ELEMENT 99-I	2813	G
29HO18343	MEDLEY 99-I	2808	G
1HO13445	LEMANS 98-I	2804	G
7HO14364	EISAKU 99-I	2804	G
777HO11000	ALCOVE 99-I	2802	G
7HO14250	LEGACY 99-I	2801	G
29HO18876	ALBATROSS 99-I	2797	G
551HO3594	PACO 99-I	2796	G
14HO14169	SOPRANO	2795	G
7HO14333	FUTURE 99-I	2792	G
7HO14229	TAHITI 99-I	2792	G
29HO18787	ESCALATE 99-I	2792	G
29HO18731	BURNETT 99-I	2789	G
551HO3369	NIGHTCAP 99-I	2786	G
29HO18554	OXFORD 99-N	2786	G
11HO11963	SWAG	2784	G
7HO12421	MILLINGTON 99-I	2783	G
14HO7796	GRIFF	2783	G
11HO12206	RONDON 99-I	2782	G
200HO10955	POSITIVE	2778	G
551HO3449	CASHIN	2777	G
14HO14226	ROME 99-I	2774	G
1HO12964	RORY	2774	G
734HO91	YOLO	2774	G
29HO18697	SASSAFRAS 99-I	2773	G
14HO14129	BASIC 99-I	2773	G

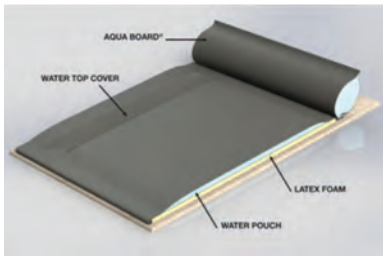
M = MACE G = Genomic tested *RC = Red Carrier *CV = CVM Carrier P = Polled *BL = BLAD Carrier *BY = Brachyspina Carrier *CD = Cholesterol Deficiency

*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% Registered Holstein Ancestry (RHA) unless noted.

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THE PERFECT "MARRIAGE"
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- Protection from hock abrasion thanks to the peach skin finish and support of the waterbed. The rubber "accompanies" the movement of the animal.
- No deformation as water always returns to its natural state!
- Seamless rolls with 2 double woven textile inlays vulcanized in the rubber, plus a quality latex underlay.
- Daily maintenance is quick and easy.

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SCRATCHY

HAIR SCRATCHING

- Satisfies the cow's natural need to rub and scratch to shed parasites, scabs and mites.
- Stimulates blood circulation and contributes to cleanliness.
- Molded rubber with a 40" upper section of 1.25" thick studs.



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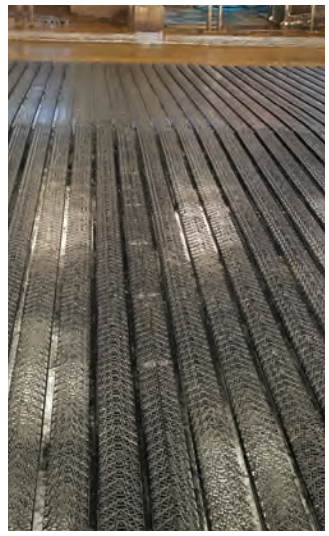
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- Soft brisketboard. Prevents trauma during lying down and standing up.
- Adjustable height and firmness controlled by the amount of water added.
- The water filled tube acts as a shock absorber, gently stopping the animal where needed.
- Suitable for most any type of free stall.

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- Seamless rubber made to measure.
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- Reduces hoof and joint pathologies.
- Greater comfort.
- Cows move confidently and heats are more easily detected as the risk of slippage is reduced.





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Phone: (519) 320-0902

HOLSTEINS

GENOMIC

Top 25 Sire Calving Ease

NAAB Code	Short Name	SCE	OR	Rel
202HO1774	LUI-RED-P 99-N	0.6	G	83
29HO19015	MANITOBA 99-I	0.9	G	89
551HO3890	YEOMAN 99-I	0.9	G	73
543HO241	DADO	0.9	G	60
29HO19758	LAREDO 99-I	1.0	G	59
29HO19487	KAHLUA 99-I	1.0	G	71
29HO19393	BARITONE 99-I	1.0	G	73
100HO12113	EXCEPTIONAL 99-I	1.0	G	73
624WW9043	SOLITAIR-P-RED	1.0	G	86
551HO3811	VEGA 99-I	1.0	G	89
202HO1698	SUPERMAX 99-I	1.0	G	79

15 bulls tied at 1.1 SCE

DAUGHTER PROVEN

Top 25 Sire Calving Ease

NAAB Code	Short Name	SCE	OR	Rel
180HO88343	LOUXOR	0.8	G	91
11HO12026	MIKLO 99-N	1.1	G	98
543HO106	ENTERPRISE	1.1	G	66
11HO12165	BUGGY 98-I	1.2	G	99
29HO18066	DANNER-P 99-I	1.2	G	98
151HO666	EZRA	1.2	G	95
551HO3380	MADALYON 99-I	1.2	G	90
543HO122	ASADOR	1.2	G	62
29HO18343	MEDLEY 99-I	1.3	G	99
29HO17784	COLLUDE 99-N	1.3	G	99
29HO18708	KENOBI 99-I	1.3	G	96
29HO18822	AMAZON 98-I	1.3	G	95
551HO3367	CHI	1.3	G	95
513HO16	XY	1.3	G	95
151HO3234	DELTA-GAMMA	1.3	G	94
551HO3459	HIGH NOON 99-I	1.3	G	92
29HO18719	SHERWIN 99-I	1.3	G	81
513HO3153	MEGA-RAGE	1.3	G	73
288HO166	HULK	1.3	G	74

17 bulls tied at 1.4 SCE

JERSEYS

GENOMIC

Top 25 Cheese Merit $

NAAB Code	Short Name	CM$	OR	Rel
1JE7247	A-GAME	827	G	74
200JE1299	BELMONT *GC5	744	G	73
551JE1829	JALAPENO	736	G	73
551JE1812	KELLEN	727	G	72
507JE1930	DABO	724	G	74
551JE1762	GALLANTRY	719	G	73
507JE1816	TUCKER *GC6	716	G	70
551JE1798	SUGAR DADDY	710	G	73
11JE7272	ALLISTER	708	G	74
29JE4250	WISEMAN	697	G	75
200JE1300	JONPARDI	696	G	74
551JE1796	SUAVECITO	696	G	73
54JE909	RANDOLPH-P	695	G	75
1JE7141	RAZOR SHARP	694	G	74
777JE10060	HERITAGE *GC6	690	G	71
1JE7245	TOP AGENT	688	G	70
7JE1879	RHODES *GC5	670	G	72
507JE1928	NICKLAUS	670	G	71
29JE4270	LAWSON	670	G	71
100JE7429	DAKOTA	662	G	73
14JE1830	HOOTIE-P *GC4	661	G	74
614JE1929	SKALSKI-P *GC5	660	G	74
777JE1222	TENPENNY	660	G	74
200JE1304	RUSH *GC6	660	G	73
29JE4273	BETTIS *GC5	659	G	71

Top 25 JPI

NAAB Code	Short Name	JPI	OR
551JE1829	JALAPENO	158	G
507JE1930	DABO	154	G
551JE1796	SUAVECITO	154	G
1JE7247	A-GAME	153	G
551JE1798	SUGAR DADDY	151	G
507JE1816	TUCKER *GC6	150	G
551JE1812	KELLEN	148	G
236JE4715	STENO	148	G
777JE1222	TENPENNY	143	G
551JE1808	RIVER	142	G
29JE4270	LAWSON	142	G
97JE203	ORBICULARIS	142	G
507JE1913	ALCAN	141	G
200JE1300	JONPARDI	139	G
200JE1301	BILLYJOEL	139	G
200JE1305	LONDON *GC6	139	G
200JE1299	BELMONT *GC5	139	G
551JE1762	GALLANTRY	139	G
7JE1879	RHODES *GC5	139	G
29JE4273	BETTIS *GC5	139	G
7JE1939	GRADUATE	138	G
1JE7141	RAZOR SHARP	138	G
29JE4204	TROOPER *GC4	137	G

4 bulls tied at 136 JPI

DAUGHTER PROVEN

Top 25 Cheese Merit $

NAAB Code	Short Name	CM$	OR	Rel
551JE1717	JIGGY	771	G	83
551JE1650	GOT MAID	771	G	97
11JE1259	STEVE	680	G	98
777JE1142	KOBE-P *GC3	679	G	90
11JE1339	GRONK *GC4	658	G	87
7JE1630	KESTREL-P	642	G	88
236JE5003	GUTZ	634	G	80
14JE769	STONEY *GC3	578	G	94
236JE257	SAMSON	543	G	83
1JE1075	AROUND *GC5	542	G	87
29JE4105	AMORE *GC6	542	G	82
97JE161	MESQUITE	525	G	93
7JE1722	DASHIELL *GC6	521	G	79
7JE1662	FIRESTAR *GC6	519	G	89
29JE4079	MIGHTY	518	G	87
7JE1570	STEPH-P *GC3	518	G	95
200JE1116	COMPLETELY	518	G	93
97JE165	SULLY	517	G	90
236JE207	HOVE	508	G	82
29JE4117	WESTPORT *GC6	507	G	80
29JE4087	TATE	481	G	85
29JE4073	KALAHARI	479	G	90
236JE226	GISLEV	477	G	84
551JE1710	ASENSIO	476	G	82
7JE1628	AMP	471	G	91

Top 25 JPI

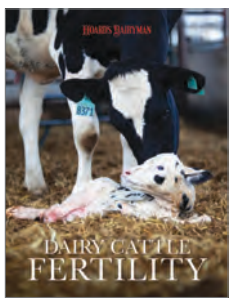
NAAB Code	Short Name	JPI	OR
551JE1717	JIGGY	159	G
236JE5003	GUTZ	156	G
551JE1650	GOT MAID	143	G
7JE1630	KESTREL-P	139	G
11JE1339	GRONK *GC4	137	G
236JE257	SAMSON	136	G
777JE1142	KOBE-P *GC3	134	G
236JE207	HOVE	130	G
236JE226	GISLEV	127	G
14JE769	STONEY *GC3	125	G
11JE1259	STEVE	122	G
29JE4105	AMORE *GC6	118	G
236JE243	KLOV	118	G
97JE165	SULLY	117	G
7JE1628	AMP	116	G
97JE161	MESQUITE	115	G
7JE1662	FIRESTAR *GC6	113	G
29JE4087	TATE	112	G
29JE4073	KALAHARI	112	G
236JE171	LUSAKA	112	G
236JE4566	LASKY	112	G
236JE4544	GATES	112	G
236JE4568	CHOKO	111	G
7JE1722	DASHIELL *GC6	109	G
236JE222	LARI	109	G

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



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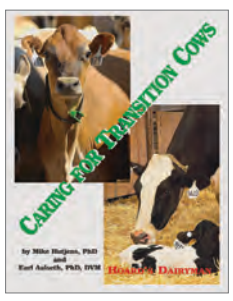
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Hoard's Dairyman Bull List

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

RED AND WHITE TOP CHEESE MERIT $

Genomic

Name	NAAB Code	Selections Indexes CM$	REL	NM$	BI	Production- and Health-related PTAs MILK	FAT	%	PRO	%	REL	DPR	PL	OR	PTAT	REL
3STAR OH **RANGER** RED-ET	200HO7956	928	72	911	2884	743	72	0.15	38	0.05	79	0.3	7.0	G	1.74	77
AOT **HELIUM**-RED-ET	200HO11884	863	73	856	2733	1162	59	0.05	37	0.00	80	1.1	6.8	G	0.93	78
LE-O-LA **ARLES**-RED-ET	551HO4168	862	73	859	2640	1257	67	0.06	40	0.00	80	-0.2	5.6	G	0.28	78
AOT WEBSTER **HANDY**-RED-ET	7HO15440	849	74	844	2782	1409	66	0.04	48	0.01	81	-0.3	5.1	G	1.44	79
KRA-HO **BORD**-RED-P-ET	526HO83	849	72	841	2693	1951	53	-0.07	62	0.00	78	-1.3	5.3	G	0.22	77

Daughter Proven

MR RI-VAL-RE **GO FAST**-RED-ET	551HO3583	681	78	682	2640	1392	47	-0.02	37	-0.02	86	0.3	4.8	G	1.55	81
COYNE-FARMS SYMPATI **PAT**-RED	7HO12436	574	93	565	2566	896	44	0.03	39	0.04	99	-0.2	2.9	G	0.88	97
RI-VAL-RE **RAGER**-RED-ET	7HO12344	569	94	561	2563	779	49	0.07	33	0.03	99	0.1	5.0	G	1.55	98
KCCK PAT **ADIDAS**-RED-ET	551HO3374	550	81	535	2530	406	57	0.15	37	0.09	90	-1.8	1.7	G	1.29	81
ENDCO **AROMATIC**-RED-ET	534HO78	542	85	543	2519	1759	42	-0.09	50	-0.02	94	-1.4	3.1	G	0.94	81

BROWN SWISS TOP CHEESE MERIT $

Genomic

PORTMANN BS BAYS **JONMAR**	196BS55878	644	59	634	193	1177	47	0.00	40	0.00	64	1.4	5.3	G	0.4	63
MEADO-BROOK **SEGA** SABRE TWIN	551BS1437	641	56	631	175	885	39	0.01	32	0.01	60	2.5	5.3	G	0.2	64
PACTOLE	180BS95946	631	53	614	204	1086	51	0.03	54	0.07	58	2.3	2.9	G	0.2	60
VB RF PZ LC **LARRY** ET	551BS1435	626	55	623	176	1407	65	0.03	55	0.03	60	1.0	1.4	G	-0.4	61
MEADO-BROOK SEGA **SAMURAI** ET	321BS102	607	54	593	167	414	33	0.07	23	0.04	58	2.9	5.8	G	0.3	61

Daughter Proven

TWINKLE-HILL SB**LAMBORGHINI** *TM	551BS1410	491	84	489	149	1431	46	-0.05	45	-0.01	93	1.0	1.6	G	-0.1	92
TRIANGLE ACRES FACT **PROSPER***TM	54BS574	484	70	472	134	806	20	-0.05	27	0.00	78	2.0	4.6	G	-0.3	71
JO-LANE DARIO **HAMPTON** ET	54BS564	441	86	435	110	780	21	-0.05	24	-0.01	94	0.7	5.0	G	0.2	89
BMG LUST **GET LUCKY** ET *TM	54BS557	387	92	401	152	2643	61	-0.18	60	-0.11	97	-0.9	-1.6	G	-0.2	96
R HART ATLANTAS **ALL-IN** ETV *TM	54BS571	350	75	339	113	426	19	0.01	22	0.03	84	1.2	2.6	G	0.5	78

AYRSHIRE TOP CHEESE MERIT $

Genomic

DES FLEURS **PARAGUAY**-ET	200AY1056	743	44	730	617	1463	88	0.14	68	0.10	46	0.1	2.1	G	0.3	50
DE LA PLAINE **WATERLOO**-ET	200AY1073	676	45	664	601	1576	83	0.10	63	0.06	46	-0.9	1.3	G	0.5	40
KAMOURASKA **UNLOCKED**-ET	1AY347	670	39	660	570	1230	71	0.11	50	0.05	42	1.9	2.5	G	0.1	32
DES CRETES **FANTASTIC**	200AY1081	625	39	620	560	1165	84	0.18	44	0.03	42	-1.1	1.1	G	0.2	32
VISSERDALE **SOLICITOR**-ET	200AY1090	596	32	588	551	1235	68	0.09	51	0.06	34	-0.8	1.2	G	0.0	25

Daughter Proven

VR AUTION EDBO **EFECT**	236AY6305	1072	73	1058	596	1759	79	0.04	79	0.11	76	2.8	6.0	M	-1.2	63
SANROSA **DEACON** ET	190AY22	866	50	862	602	2137	102	0.08	83	0.07	54	-0.1	1.5	M	-1.0	56
VR NIVALAN FIMBE **FAABELI**	228AY6980	857	79	836	564	1050	58	0.08	63	0.15	82	3.6	4.9	M	-0.9	67
PUROPELLON **YLLYKE**	263SR4620	833	75	824	597	1653	95	0.14	73	0.10	78	0.7	2.6	M	-0.6	65
VR LATONIEMEN FIAT **FORECA**	236AY7862	749	65	727	584	1225	75	0.13	66	0.13	72	1.2	2.1	M	-0.5	33

GUERNSEY TOP CHEESE MERIT $

Genomic

RIPLEY FARMS NETWORTH C **THEO**	6GU112	499	44	487	83	-133	34	0.23	5	0.05	50	1.4	4.8	G	0.5	47
COULEE CREST **TSUNAMI**	200GU124	406	40	400	112	650	41	0.06	25	0.02	46	-0.8	2.1	G	1.1	45
COULEE CREST **TOBY KEITH**	551GU908	360	48	352	65	134	32	0.15	13	0.05	54	-0.1	2.1	G	0.4	53
LANG HAVEN NETWORTH **KAPTION**	6GU120	349	44	344	63	83	27	0.13	8	0.03	50	-0.4	3.7	G	0.6	48
DAIRYMAN CHARMING **CRAIG**	6GU111	333	47	323	45	-249	12	0.13	1	0.05	54	1.3	4.1	G	0.7	52

Daughter Proven

RIPLEY FARMS JAG **NEWTON**	7GU470	368	67	364	75	280	14	0.01	11	0.01	76	3.4	4.4	G	-0.1	65
ROZELYN GOLIATHS **JONATHAN**	31GU621	353	79	341	-9	-618	10	0.23	-8	0.07	86	5.0	3.4	G	-2.3	81
RIPLEY FARMS PIE C **TOBY**	1GU446	322	83	311	64	278	25	0.07	18	0.05	92	0.0	1.8	G	0.1	89
MOZIERS SPIDER **KINGSTON**	31GU627	312	85	312	57	742	44	0.05	31	0.03	92	-0.9	-0.5	G	-0.5	89
FARIA FARMS CRUNCH **SUPERMAN**	31GU631	299	78	298	115	804	43	0.03	31	0.02	86	-0.2	-0.6	G	1.0	82

MILKING SHORTHORN TOP CHEESE MERIT $

Daughter Proven

GE GOLD MINE DIMND **DEUCE** P*CD	107MS1417	208	66	194	77	-68	28	0.16	5	0.04	74	-0.5	1.4	U	0.0	58
KUSZMAR **SHADOW RAIDER** EXP	91MS5299	66	68	58	57	175	-22	-0.15	7	0.01	78	2.0	2.1	U	0.4	69
LADY GROVE **CONRAD**	200MS122	65	74	54		-545	22	0.23	-2	0.08	84	-0.9	-0.4	M		

Hoard's Dairyman Bull List
HOLSTEINS

GENOMIC

Top 25 Udders

NAAB Code	Short Name	UDC	OR	Rel
200HO12025	ROYALFLUSH 99-I	3.32	G	78
7HO15325	HANANS 99-I	3.06	G	78
551HO4250	ON-DUTY 99-I	3.00	G	78
551HO4264	CONDI 99-I	2.99	G	78
200HO12276	ROZTAC	2.98	G	78
202HO1861	COLOBUS	2.88	G	77
551HO4422	MIKHAIL 99-I	2.85	G	78
200HO11782	HANLEY 99-I	2.84	G	80
202HO1846	HOTBOB 99-I	2.79	G	78
250HO15525	MCDONALD-P-RED 99-I	2.74	G	78
200HO12208	FLOAT 99-I	2.74	G	78
515HO371	HAVE IT ALL 99-I	2.70	G	78
7HO15427	ROMPEN-RED 99-I	2.67	G	78
777HO11715	PITTSBURGH 99-N	2.66	G	79
288HO246	HABITAT	2.65	G	80
721HO15	DRUMMONDVILLE 99-I	2.65	G	78
200HO11963	CHAMPION-RED	2.62	G	78
551HO4037	MYSTIQUE 99-I	2.61	G	80
288HO261	EROL 99-I	2.61	G	78
551HO4407	RENALDO 99-I	2.56	G	78
522HO4530	COSMO	2.55	G	79
182HO1060	HUSTLE 99-I	2.55	G	78
7HO15457	TALON 99-I	2.53	G	78
288HO256	PAIRING 99-I	2.53	G	78
551HO4304	DECREE 99-I	2.52	G	78

Top 25 Feet and Legs

NAAB Code	Short Name	F & L	OR	Rel
7HO15325	HANANS 99-I	2.04	G	78
7HO15524	HANDSHAKE 99-I	1.92	G	79
202HO1693	DAMONTI	1.86	G	80
551HO4452	RONNIE-RED	1.81	G	78
250HO15208	LOGISTICS 99-I	1.79	G	80
307HO49	SALVO	1.75	G	77
250HO15525	MCDONALD-P-RED 99-I	1.72	G	78
288HO238	FUNBOY	1.71	G	79
200HO12208	FLOAT 99-I	1.67	G	78
522HO4319	AUGUSTUS-P-RED	1.63	G	76
734HO111	BLASKA 99-I	1.62	G	81
29HO17442	SHIMMER*RC	1.62	G	80
200HO12178	ELEVATOR-P *RC 99-I	1.62	G	77
515HO343	DALVATOR *RC	1.61	G	79
319HO20	S.J.K. 0719	1.60	G	77
250HO14465	RONALD	1.59	G	81
7HO14608	ALUM 99-I	1.57	G	81
522HO4530	COSMO	1.57	G	79
11HO15682	REFINE-RED	1.54	G	77
515HO372	DG OH ARMIN *RC	1.54	G	77
180HO93038	ONEIL	1.51	G	77
29HO19017	CREAMER 99-N	1.50	G	81
734HO114	STALLONE 99-I	1.49	G	78
202HO1877	SHIPPER 99-I	1.49	G	76
551HO3818	DEGREE 99-I	1.48	G	81
307HO64	RELAX-RED	1.48	G	76

Top 25 Daughter Pregnancy Rate

NAAB Code	Short Name	DPR	OR	Rel
551HO3371	HANCHO 99-I *CD	5.6	G	76
14HO15402	HARRISON-P 99-I	5.6	G	73
137HO5297	SIOUX 99-I	4.1	G	76
551HO3830	TOLD 99-I	3.9	G	75
97HO42267	VENITO 99-I	3.9	G	74
200HO12052	PROFILE 99-I	3.8	G	74
551HO3777	CARIBBEAN 99-I	3.7	G	75
551HO4151	LARRY 99-I	3.7	G	74
7HO15618	BRANDO 99-I	3.6	G	73
11HO15559	ZINGLER 99-I	3.6	G	72
200HO11846	OZONE 99-I	3.5	G	74
200HO12050	PENCHANT 99-I	3.5	G	74
551HO4066	FELIX 99-I	3.5	G	74
7HO14792	MAGNITUDE	3.3	G	77
543HO190	TRAIANO 99-N	3.2	G	76
551HO3870	MILIEU 99-I	3.2	G	75
551HO4311	DOC HOLLIDAY 99-I	3.2	G	73
29HO19215	HALIFAX 99-N	3.1	G	75
29HO19373	GANDER 99-I	3.1	G	74
200HO11616	SHELBY 99-N	3.1	G	74
522HO3784	PORTER	3.0	G	76
202HO1769	MR. FUTURE 99-I	3.0	G	76
182HO885	IMER POM	3.0	G	76
200HO11945	OVERVIEW	3.0	G	74
309HO20367	APOLLO	3.0	G	74
198HO2194	GEYSER 99-I	3.0	G	73

DAUGHTER PROVEN

Top 25 Udders

NAAB Code	Short Name	UDC	OR	Rel
551HO3379	DELTA-LAMBDA	2.98	G	99
777HO11028	CHALLENGER 99-I	2.63	G	92
250HO12961	DOC 99-I	2.42	G	99
200HO10772	VIEWPOINT	2.33	G	96
551HO3412	NOBLE 9-I	2.24	G	95
551HO3603	NOBLE 3 99-I	2.24	G	95
551HO3580	NOBLE 2 99-I	2.24	G	95
734HO91	YOLO	2.18	G	82
11HO11725	AMULET 99-I	2.15	G	97
734HO88	LEXELL 99-I	2.11	G	80
151HO3244	DELTA-BETA	2.08	G	95
7HO14158	BRASS 99-I	2.07	G	85
14HO7804	MYLES	2.06	G	96
7HO14160	LUSTER-P 99-I	2.04	G	91
14HO14129	BASIC 99-I	2.04	G	87
1HO13443	RODEO 99-I	2.03	G	81
151HO690	DENVER	2.01	G	99
7HO13740	ROLAN 99-I	1.96	G	96
7HO14059	WALTER 99-I	1.95	G	92
1HO13805	AVALINO 99-I	1.94	G	81
250HO13531	TOTEM 99-I	1.92	G	86
29HO18263	SECOYA	1.90	G	87
551HO3516	SULLY 99-I	1.89	G	83
551HO3413	NITRO 99-I	1.88	G	90
551HO3230	DOLLAR	1.88	G	89

Top 25 Feet and Legs

NAAB Code	Short Name	F & L	OR	Rel
250HO12961	DOC 99-I	2.17	G	99
151HO681	RUBICON	1.96	G	99
29HO18661	OAKLAND 99-I	1.48	G	85
200HO10772	VIEWPOINT 99-N	1.41	G	96
551HO3420	TAZ 99-I	1.41	G	90
534HO61	SALVATORE RC	1.37	G	98
551HO3591	RAPID	1.33	G	84
7HO14160	LUSTER-P 99-I	1.31	G	91
551HO3583	GO FAST-RED	1.19	G	81
11HO12169	EMIRATES 98-I	1.16	G	81
551HO3663	JONES 99-I	1.16	G	80
200HO10549	EUGENIO 99-I	1.12	G	97
29HO18755	DEWEY 99-I	1.12	G	80
29HO18843	PERK 99-I	1.10	G	80
151HO3206	RUBI-HAZE	1.09	G	93
551HO3531	RANGER 99-I	1.08	G	83
522HO5005	EBAY 99-N	1.07	G	81
7HO12837	ZAMBONI 99-I	1.03	G	96
566HO1287	BLUE SKY 99-I	1.03	G	79
29HO18647	BRANTLEY 99-I	1.02	G	87
29HO18719	SHERWIN 99-I	1.02	G	80
29HO18731	BURNETT 99-I	1.01	G	80
76HO712	SHUT-OUT	1.00	G	93
29HO18876	ALBATROSS 99-I	0.99	G	79
11HO12155	ALTUVE*RC 99-I	0.98	G	81

Top 25 Daughter Pregnancy Rate

NAAB Code	Short Name	DPR	OR	Rel
551HO3444	MARVEL 99-I	3.8	G	84
551HO3634	SHAKER	3.6	G	77
1HO13836	WORLD CLASS 99-I	3.4	G	78
7HO13727	JEFRI 99-I	3.2	G	89
151HO1602	DIRECTOR	3.1	G	94
1HO12434	ALABI	3.0	G	90
11HO12122	STARJACK 99-I	2.7	G	83
7HO14059	WALTER 99-I	2.6	G	88
551HO3459	HIGH NOON 99-I	2.5	G	85
551HO3665	NOLAN 99-N	2.5	G	79
200HO10797	DEFINITE 99-N	2.4	G	89
551HO3478	OPTIC 99-I	2.4	G	84
7HO14161	HIGH CARD 99-I	2.4	G	84
7HO12942	RESOLVE 99-I	2.2	G	94
97HO41855	EXCLUSIVE 99-I	2.2	G	78
551HO3483	DEPLOY	2.1	G	87
200HO11016	HAWAI *RC 99-I	2.1	G	79
29HO18795	ELEMENT 99-I	2.1	G	78
29HO18225	BURLEY 99-I	2.0	G	98
11HO12157	LAWSON 99-I	2.0	G	78
29HO18490	SEVILLE 99-N	1.9	G	93
11HO12174	EXPLOSION 99-I	1.9	G	78
29HO18719	SHERWIN 99-I	1.8	G	79
777HO11028	CHALLENGER 99-I	1.7	G	81
551HO3590	DEDICATE 99-N	1.7	G	79

*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% Registered Holstein Ancestry (RHA) unless noted.