

# HOARD'S DAIRYMAN BULL LIST

## Holstein top bulls — August 2009 Sire Summaries

Top 100 Ranked by Net Merit \$						Top 50 Ranked by Fluid Merit \$				Top 50 Ranked by Cheese Merit \$				Top 50 Ranked by Udder*										
NAAB Name		NMS	Rel.	NAAB Name		NMS	Rel.	NAAB Name		FMS	Rel.	NAAB Name		CMS	Rel.	NAAB Name		UDC	Rel.					
99-N	1HO8784	FREDDIE	911 G	84	7HO8492	ELIAS	555 G	87	99-N	1HO8784	FREDDIE	872 G	84	99-N	1HO8784	FREDDIE	933 G	84	200HO5378	JA VA	3.71 M	71		
	1HO8778	SUPER	797 G	85	97-I	202HO163	JOBESS	555 M	74		1HO8778	SUPER	799 G	85		7HO6417	O MAN	834 M	99	203HO376	ERNESTO	3.39 G	87	
	7HO6417	O MAN	779 M	99	90-I	263HO2980	RAKUUNA	551 M	74		7HO8081	PLANET	762 G	87		11HO9142	OUTBOUND	792 G	85	11HO9142	OUTBOUND	3.37 G	87	
	7HO8081	PLANET	763 G	87		97HO8729	GOLI	550 M	70		29HO12209	SHOTTLE	702 M	97		11HO9624	ESQUIRE	788 G	84	7HO8165	MILLION	3.30 G	89	
	1HO8658	LOGAN	732 G	87		14HO4956	DOTSON	548 G	87		7HO6417	O MAN	686 M	99		1HO9040	CA VANA	769 G	78	29HO12209	SHOTTLE	3.27 M	99	
	11HO9624	ESQUIRE	724 G	84	97-I	204HO1705	LEIF	546 M	83		1HO8658	LOGAN	685 G	87		14HO4929	MAN-O-MAN	768 G	87	555HO1566	ZADE	3.10 M	95	
	1HO9040	CA VANA	718 G	78		200HO9804	EIGHT	546 M	75		11HO8477	DORNE	672 G	91		7HO8081	PLANET	759 G	87	7HO8398	MUFFIN	3.06 G	87	
	14HO4929	MAN-O-MAN	700 G	87		29HO10124	BOLIVER	543 M	99		29HO13083	GARRETT	658 G	88		1HO8658	LOGAN	758 G	87	76HO500	REFRESH *RC	3.06 G	77	
	11HO9317	OTTO	695 G	88		7HO8221	ALEXANDER	541 G	88		11HO9317	OTTO	636 G	88		1HO8654	LOYDIE	743 G	80	7HO7615	COLBY	3.01 G	91	
	29HO12209	SHOTTLE	692 M	97		1HO8562	HOLMAN	540 G	88		1HO9040	CA VANA	632 G	78		1HO8777	A WESOME	731 G	85	99-I	11HO9311	NIGHTLINE	3.01 G	89
	29HO13083	GARRETT	691 G	88		1HO8786	SAILOR	539 G	87		14HO4924	KRAMER	630 G	87		11HO9317	OTTO	729 G	88	1HO8778	SUPER	3.00 G	83	
	1HO8654	LOYDIE	691 G	80		200HO5049	ASHLAR	539 M	76		1HO8631	LES	625 G	87		29HO13053	MCCORMICK	718 G	88	14HO4878	KALAHARI	2.99 G	90	
	1HO8777	A WESOME	689 G	85		29HO11909	HAYDEN	537 G	89		7HO8747	BRONCO	624 G	86		29HO13083	GARRETT	709 G	88	1HO7235	T OYSTORY	2.98 M	99	
	1HO8631	LES	672 G	87		14HO4148	NIFTY	537 G	88		1HO8777	A WESOME	618 G	85		1HO8631	LES	699 G	87	29HO11111	BOLTON	2.98 M	93	
	29HO13053	MCCORMICK	656 G	88		29HO11672	OZFEST	537 G	87		11HO9624	ESQUIRE	618 G	84		29HO12209	SHOTTLE	683 M	97	29HO11990	Z-DUKE	2.98 G	90	
	7HO8559	BOGART	644 G	85	99-I	1HO8664	P ARADISE	536 G	84		1HO7900	EARNIT	616 G	90		7HO8559	BOGAR T	674 G	85	11HO8477	DORNE	2.93 G	91	
	1HO8534	LO	641 G	85	99-I	29HO11630	VOYAGE	531 G	89		7HO8361	DOMINGO	614 G	88		1HO8534	LO	666 G	85	29HO11849	BOULDER	2.91 G	86	
	7HO8747	BRONCO	635 G	86		7HO7712	SOCRATES	529 G	91		29HO11614	JEEVES	607 G	89		29HO11932	LEGEND	662 G	89	29HO13062	COASTAL	2.90 G	87	
	200HO402	MANIFOLD	628 G	87		97HO8569	F ANTAST	529 M	71		1HO8521	DANGER	603 G	87		29HO13062	COASTAL	660 G	87	97HO8718	YANK	2.89 M	71	
	29HO10681	ALTON *CV	619 M	96		7HO8661	COURAGE	526 G	87		29HO11111	BOLTON	602 M	93		29HO10493	BURT	648 M	98	14HO5025	CHUCK *RC	2.87 G	88	
	14HO4924	KRAMER	615 G	87		7HO8165	MILLION	525 G	88		1HO8654	LOYDIE	600 G	80		200HO402	MANIFOLD	648 G	87	202HO231	VELVET	2.87 G	86	
	29HO13041	O-JOSH	613 G	89	99-I	1HO8824	DESPAIR	525 G	82	N/A	1HO8534	LO	598 G	85		7HO8744	SECRET	648 G	84	200HO7317	BOLIVIA	2.83 M	90	
	7HO8361	DOMINGO	612 G	88		507HO9069	INGLES	525 G	77		251HO700	STEWARD	598 M	71		7HO8747	BRONCO	639 G	86	7HO8778	ALLSTAR	2.83 G	86	
	7HO8744	SECRET	609 G	84		1HO7127	SHARKY	524 M	94		29HO10681	ALTON *CV	596 M	96		29HO13041	O-JOSH	637 G	89	11HO8983	MAXLIFE	2.79 G	89	
	1HO8521	DANGER	603 G	87		200HO5398	FINLEY	523 G	86		7HO8559	BOGART	593 G	85		29HO13070	PENNYMAKER	636 G	87	7HO8477	GABOR	2.78 G	89	
	29HO13062	COASTAL	602 G	87		11HO8600	BAYSIDE	522 G	90		200HO402	MANIFOLD	592 G	87		29HO11942	JUNCTION	635 G	88	11HO7965	ARMSTEAD	2.78 G	89	
	29HO11942	JUNCTION	599 G	88		97HO8727	CRICKET	522 M	72		14HO4929	MAN-O-MAN	583 G	87		29HO13073	ELLROD	630 G	87	200HO9448	KENETH	2.78 M	71	
	11HO8477	DORNE	598 G	91		14HO4460	CARL	521 G	89		29HO11647	MEGA-MAN	574 G	89		29HO10681	ALTON *CV	629 M	96	97-I	182HO138	ROUMARE	2.78 M	65
98-I	29HO13070	PENNYMAKER	597 G	87	96-I	202HO127	JOBERT	520 G	83		11HO8031	HA TLEY	573 G	91		7HO8625	BUTCH	628 G	89	99-I	1HO8824	DESPAIR	2.77 G	76
	29HO11614	JEEVES	595 G	89		7HO8715	OFFICER	519 G	90		29HO13041	O-JOSH	569 G	89		1HO8642	GARNETT	627 M	68	94HO867	DAGGER-RED	2.77 G	70	
	29HO11932	LEGEND	594 G	89		7HO8530	AUTUMN	518 G	90		29HO11942	JUNCTION	635 G	88		29HO11942	JUNCTION	635 G	88	11HO7965	ARMSTEAD	2.78 G	89	
	1HO8747	BEACON	587 G	87	97-I	183HO135	SPOUTNIK	518	84		29HO13073	ELLROD	630 G	87		29HO13073	ELLROD	630 G	87	200HO9448	KENETH	2.78 M	71	
	7HO8856	NIAGRA	587 G	82		204HO1013	BOJANGLES	518	84		29HO10681	ALTON *CV	629 M	96		29HO10681	ALTON *CV	629 M	96	97-I	182HO138	ROUMARE	2.78 M	65
	14HO4876	PAXTON	586 G	87		11HO9291	OMAR	517 G	88		7HO8625	BUTCH	628 G	89		7HO8625	BUTCH	628 G	89	99-I	1HO8824	DESPAIR	2.77 G	76
	29HO11111	BOLTON	585 M	93		7HO8553	ASTROLGER	517 G	85		1HO8642	GARNETT	627 M	68		1HO8642	GARNETT	627 M	68	94HO867	DAGGER-RED	2.77 G	70	
	204HO695	LAUDAN	583 M	96		14HO4481	TERMINA TOR	515 G	89		29HO11942	JUNCTION	635 G	88		29HO11942	JUNCTION	635 G	88	91HO4607	CUPID	2.75	70	
	29HO13144	MORRELL	582 G	88		29HO11955	HORIZON	515 G	88		29HO13073	ELLROD	630 G	87		29HO13073	ELLROD	630 G	87	7HO8747	BRONCO	2.73 G	85	
99-I	1HO8764	LOTT A	581 G	86		1HO8556	ARCHER	515 G	86		14HO4876	PAXTON	609 G	87		14HO4876	PAXTON	609 G	87	7HO7735	CADET	2.72 G	91	
	1HO7900	EARNIT	579 G	90		29HO11647	MEGA-MAN	512 G	89		1HO8747	BEACON	620 G	87		1HO8747	BEACON	620 G	87	11HO8451	ZORO	2.72 G	89	
	29HO10493	BURT	578 M	98		29HO11931	CONTROL	512 G	89		7HO8361	DOMINGO	609 G	88		7HO8361	DOMINGO	609 G	88	200HO3315	P AGEWIRE	2.69 G	89	
	14HO4916	JAKE	578 G	86		1HO7169	LOTTO	512 M	82		14HO4876	PAXTON	609 G	87		14HO4876	PAXTON	609 G	87	99-N	1HO8784	FREDDIE	2.67 G	77
	1HO7918	PING	576 G	90		14HO4766	CHAMP	511 G	89		1HO8786	SAILOR	565 G	87		14HO4924	KRAMER	602 G	87	7HO8444	GRA YBIL	2.66 G	88	
	7HO8625	BUTCH	574 G	89		1HO6360	WIZARD	510 M	99		29HO13144	MORRELL	560 G	88		14HO4924	KRAMER	602 G	87	200HO5217	MALICIEUX	2.66 G	87	
	29HO13073	ELLROD	574 G	87		29HO11971	DISCOVER	510 G	86		14HO4876	PAXTON	609 G	87		14HO4876	PAXTON	609 G	87	29HO13181	TOBIAS	2.66 G	85	
N/A	251HO700	STEWARD	572 M	71		200HO5428	KARIK	510 M	64		7HO8477	GABOR	560 G	88		1HO8764	LOTT A	608 G	86	29HO10483	JAMMER	2.63 M	97	
	198HO100	ACTIVE	570 M	78		508HO10405	FLAMINGO	509	71		29HO13010	DONAIRO	557 G	86		200HO9804	EIGHT	607 M	75	99-I	1HO8784	FREDDIE	2.67 G	77
	1HO8642	GARNETT	569 M	68		1HO8812	MARCELLUS	507 G	84		29HO13053	MCCORMICK	555 G	88		14HO4916	JAKE	604 G	86	7HO8444	GRA YBIL	2.66 G	88	
	1HO7973	MELVIN	567 M	71		1HO7290	OBRIAN	506 G	93		29HO13053	MCCORMICK	555 G	88		14HO4924	KRAMER	602 G	87	200HO5217	MALICIEUX	2.66 G	87	
	11HO8031	HA TLEY	564 G	91		1HO6670	RIO	502 M	98		1HO7918	PING	590 G	90		14HO4924	KRAMER	602 G	87	29HO13181	TOBIAS	2.66 G	85	
	7HO7853	MICHAEL	563 G	89		1HO8782	INITIATE	502 G	85		1HO7918	PING	590 G	90		14HO4924	KRAMER	602 G	87	29HO10483	JAMMER	2.63 M	97	
											29HO13144	MORRELL	593 G	88		198HO100	ACTIVE	593 M	78	7HO8223	LAWN BOY P-RED	2.61 M	95	
											14HO4876	PAXTON	609 G	87		1HO7918	PING	590 G	90	1HO				

# HOARD'S DAIRYMAN BULL LIST

## Holstein top bulls — August 2009 Sire Summaries

### Top 50 Ranked Feet and Legs\*

NAAB Name	F & L	Rel.
200HO5378 JA VA	4.14 M	71
204HO2050 REALITY -RED	3.69	89
29HO11631 LIN	3.69 G	89
76HO500 REFRESH *RC	3.67 G	77
7HO7858 GRAND	3.64 G	93
97-I 1HO7691 COBRA	3.34 G	90
14HO4924 KRAMER	3.28 G	88
29HO11658 HAMEL	3.22 G	89
200HO3427 CLEVELAND	3.21 M	72
11HO9459 TARMAC	3.07 G	90
29HO12209 SHOTTLE	3.06 M	99
29HO10493 BURT	3.05 M	97
91HO4489 M-LEADER *BL	3.05 G	89
200HO5398 FINLEY	3.05 G	82
7HO8530 AUTUMN	3.04 G	91
29HO13083 GARRETT	3.04 G	87
11HO9142 OUTBOUND	3.01 G	87
11HO7856 SP ARTA	2.98 G	87
1HO8654 LOYDIE	2.96 G	71
29HO13181 TOBIAS	2.91 G	85
29HO11971 DISCOVER	2.90 G	89
200HO5217 MALICIEUX	2.90 G	87
11HO7319 SUEDE	2.87 M	97
7HO8534 PENNY	2.86 G	88
11HO7489 APOLLO	2.85 G	91
7HO7839 PLUS	2.83 G	91
11HO8851 SLEUTH	2.81 G	90
97-I 29HO11359 JUNIPER	2.81 G	90
7HO8444 GRA YBIL	2.81 G	88
14HO4481 TERMINA TOR	2.80 G	91
14HO4956 DOTSON	2.79 G	89
97-I 1HO7828 MUNSTER	2.76 M	81
1HO8534 LO	2.75 G	86
91HO4607 CUPID	2.75	70
29HO11955 HORIZON	2.73 G	89
44HO346 CODY	2.73 G	84
7HO8221 ALEXANDER	2.72 G	88
29HO13062 COASTAL	2.71 G	87
29HO11614 JEEVES	2.69 G	89
7HO8559 BOGAR T	2.64 G	87
29HO10641 MANGO	2.63 M	95
14HO4148 NIFTY	2.63 G	89
7HO8245 BUSHMAN	2.61 G	88
7HO8662 LARIAT	2.60 G	89
14HO4968 GOLIA TH	2.59 G	89
11HO8801 PRINCE	2.58 G	90
7HO8257 T -MONOPOLY	2.58 G	86
1HO8658 LOGAN	2.57 G	84
14HO4099 BILLION	2.56 G	91
1HO7290 OBRIAN	2.56 G	90
100HO10462 ZARED	2.56 G	72

### Top 50 Ranked by Productive Life\*

NAAB Name	PL	Rel.
99-N 1HO8784 FREDDIE	8.9 G	73
1HO8778 SUPER	7.9 G	73
508HO10272 JEVON	7.5	95
98-I 204HO695 LAUDAN	7.3 M	89
1HO8631 LES	7.2 G	74
14HO3451 ALFIE	7.1 G	91
1HO6360 WIZARD	6.8 M	99
29HO11614 JEEVES	6.6 G	81
1HO8521 DANGER	6.6 G	78
7HO6417 O MAN	6.5 M	99
90-I 263HO2980 RAKUUNA	6.4 M	62
536HO322 JANCE	6.2	54
76HO330 REDWOOD *RC	6.1 M	86
202HO231 VELVET	6.1 G	78
555HO1566 ZADE	6.0 M	87
99-I 1HO8824 DESPAIR	6.0 G	68
29HO11765 DELTON	5.9 G	81
14HO3597 POTTER	5.7 M	98
14HO4148 NIFTY	5.6 G	79
29HO11631 LIN	5.6 G	79
7HO8081 PLANET	5.6 G	78
29HO13083 GARRETT	5.6 G	77
97-I 204HO1705 LEIF	5.6 M	77
99-I 1HO8664 P ARADISE	5.6 G	72
14HO4481 TERMINA TOR	5.5 G	80
98-I 29HO13070 PENNYMAKER	5.5 G	75
11HO8161 ROXSIDE	5.4 G	90
1HO8777 A WESOME	5.4 G	73
1HO8782 INITIATE	5.4 G	73
1HO8789 TURN	5.4 G	72
7HO7615 COLBY	5.3 G	81
14HO4876 PAXTON	5.3 G	77
29HO13011 PILOT	5.3 G	75
1HO9040 CAVANA	5.3 G	69
97-I 1HO7691 COBRA	5.2 G	83
99-I 11HO7390 TUG MCGRAW *MF	5.2 G	82
7HO8223 LAWN BOY P-RED	5.1 M	86
14HO4460 CARL	5.1 G	81
99-I 11HO7661 OURMAN	5.1 G	81
29HO13053 MCCORMICK	5.1 G	76
1HO8534 LO	5.1 G	76
97HO8727 CRICKET	5.1 M	61
507HO9069 INGLES	5.0 G	69
N/A 182HO800 SALISBURY	4.9 M	62
29HO11647 MEGA-MAN	4.8 G	80
29HO13062 COASTAL	4.8 G	75
14HO5016 WILK	4.8 G	74
14HO5095 ALANDO-RED	4.8 G	71
94HO867 DAGGER-RED	4.8 G	65
11HO8600 BAYSIDE	4.7 G	82
11HO9508 LADDIE	4.7 G	76
1HO7169 LOTTO	4.7 M	64
91HO4607 CUPID	4.7	53

### Top 50 Ranked by Somatic Cell\*

NAAB Name	SCS	Rel.
1HO8521 DANGER	2.42 G	85
7HO6759 MORGAN	2.44 M	99
203HO877 BREEZE	2.46	78
99-I 1HO8664 P ARADISE	2.50 G	81
7HO6745 ONYX	2.51 M	99
97HO8727 CRICKET	2.51 M	82
54HO480 LEGEND	2.53 G	82
7HO7737 MENDEV	2.54 G	87
1HO8562 HOLMAN	2.55 G	86
1HO8782 INITIATE	2.56 G	82
1HO6827 DEANN	2.57 M	99
99-I 11HO7390 TUG MCGRAW *MF	2.57 G	90
7HO8778 ALLSTAR	2.57 G	82
7HO8227 LOGAN IRON	2.57 G	81
7HO6782 ZENITH	2.58 M	99
200HO9804 EIGHT	2.58 M	83
29HO11909 HAYDEN	2.59 G	87
54HO345 PRAISES	2.59 G	81
1HO6360 WIZARD	2.60 M	99
1HO6833 TRES	2.60 M	99
555HO1566 ZADE	2.60 M	93
1HO9040 CA VANA	2.60 G	74
7HO7839 PLUS	2.61 G	88
97-I 204HO1705 LEIF	2.61 M	80
249HO5586 P LUND	2.61 M	76
76HO500 REFRESH *RC	2.61 G	72
11HO9317 OTTO	2.62 G	85
508HO10405 FLAMINGO	2.63	65
29HO10493 BURT	2.64 M	99
7HO8530 AUTUMN	2.64 G	89
202HO231 VELVET	2.64 G	85
36HO303 WHITMAN	2.64	79
29HO12209 SHOTTLE	2.65 M	98
76HO330 REDWOOD *RC	2.65 M	94
11HO8801 PRINCE	2.65 G	87
29HO13010 DONAIRO	2.65 G	84
14HO4928 LAFAYETTE	2.65 G	84
1HO8777 A WESOME	2.65 G	82
29HO11993 FOCUS	2.66 G	89
98-I 29HO13070 PENNYMAKER	2.66 G	86
29HO11955 HORIZON	2.66 G	86
7HO8344 COOP	2.66 G	85
1HO8631 LES	2.66 G	84
1HO6721 HOSEA	2.67 M	99
29HO10641 MANGO	2.67 M	98
11HO9607 DANDY	2.67 G	82
7HO7043 DISON	2.68 G	92
11HO8477 DORNE	2.68 G	90
29HO13144 MORRELL	2.68 G	85
7HO8245 BUSHMAN	2.68 G	85
1HO8523 RONNIE	2.68 G	81
7HO7466 MOSCOW	2.69 G	97
7HO7712 SOCRA TES	2.69 G	89
29HO13053 MCCORMICK	2.69 G	85
1HO8642 GARNETT	2.69 M	78

### Top Sires for Pregnancy Rate

NAAB Name	DPR	Rel.
11HO9508 LADDIE	4.1 G	76
1HO6360 WIZARD	3.7 M	99
14HO4876 P AXTON	3.6 G	75
1HO8631 LES	3.6 G	73
99-N 1HO8784 FREDDIE	3.5 G	70
14HO3451 ALFIE	3.3 G	91
1HO8521 DANGER	3.2 G	76
11HO8161 ROXSIDE	3.0 G	91
7HO7853 MICHAEL	2.9 G	79
29HO11880 SUCCESS	2.9 G	74
29HO8538 DIE-HARD	2.8 M	99
99-I 11HO7661 OURMAN	2.8 G	78
7HO6417 O MAN	2.7 M	99
29HO11990 Z-DUKE	2.7 G	79
14HO4460 CARL	2.7 G	78
97-I 29HO11359 JUNIPER	2.6 G	79
29HO13041 O-JOSH	2.5 G	78
7HO8223 LAWN BOY P-RED	2.4 M	89
7HO8715 OFFICER	2.4 G	78
29HO13053 MCCORMICK	2.4 G	75
508HO10272 JEVON	2.3	94
11HO8801 PRINCE	2.3 G	76
7HO8553 ASTROLGER	2.3 G	71
1HO8789 TURN	2.3 G	70
507HO9069 INGLES	2.3 G	66

### Top Sires for Conception Rates

NAAB Name	SCR	Rel.
1HO8812 MARCELLUS	8.1 G	94
7HO8165 MILLION	5.3 G	99
94HO867 DAGGER-RED	4.8 G	84
1HO8305 BINKY	4.6 G	91
1HO8789 TURN	4.6 G	86
11HO8161 ROXSIDE	4.5 G	96
11HO9142 OUTBOUND	4.5 G	92
7HO8194 DUNST ON	4.4 G	71
1HO6833 TRES	4.2 M	99
76HO279 MR LEVEL *CV	4.2 G	96
1HO8534 LO	4.1 G	61
1HO8531 GIZMO	3.9 G	86
29HO11938 MYLES	3.9 G	64
7HO7901 RELIABLE	3.8 G	93
223HO135 GAVOR	3.8 M	92
7HO7853 MICHAEL	3.7 G	99
11HO8477 DORNE	3.7 G	97
1HO8654 LOYDIE	3.7 G	92
96-I 11HO9651 JOSE	3.7 M	89
7HO8291 ARROW-RED	3.7 M	84
97-I 1HO7828 MUNSTER	3.6 M	98
29HO11647 MEGA-MAN	3.6 G	97
1HO7947 PEN	3.6 G	93
29HO11685 PEPPER	3.6 G	90
7HO8856 NIAGRA	3.6 G	89
1HO9040 CA VANA	3.6 G	87

### Top Sires for Sire Calving Ease

NAAB Name	Sire CE	Rel.
7HO6417 O MAN	3 M	99
29HO13041 O-JOSH	4 G	86
11HO6708 ACTIVIST	5 M	99
11HO7856 SP ARTA	5 G	99
11HO7871 RUFFIAN	5 G	99
11HO8031 HA TLEY	5 G	98
100HO8675 FORTE	5	98
97-I 29HO11359 JUNIPER	5 G	97
76HO279 MR LEVEL *CV	5 G	97
11HO8451 ZORO	5 G	97
29HO11603 GUARDIAN	5 G	96
1HO8328 DREAMY	5 G	93
11HO9508 LADDIE	5 G	92
29HO11023 STANDOUT	5 G	92
506HO104 HANK	5	92
7HO8625 BUTCH	5 G	89
7HO8715 OFFICER	5 G	88
100HO9857 MERIT	5	88
14HO4460 CARL	5 G	86
7HO8662 LARIA T	5 G	86
29HO11765 DELTON	5 G	86
14HO4929 MAN-O-MAN	5 G	85
200HO402 MANIFOLD	5 G	84
29HO13073 ELLROD	5 G	84
29HO13011 PILOT	5 G	84
14HO5010 COLUMBIA	5 G	84
14HO5016 WILK	5 G	83
7HO8444 GRAYBIL	5 G	83
7HO8747 BRONCO	5 G	82
99-I 1HO8664 P ARADISE	5 G	82
507HO9069 INGLES	5 G	82
7HO8744 SECRET	5 G	81
1HO8747 BEACON	5 G	81
99-I 1HO8824 DESPAIR	5 G	80
99-I 249HO5683 RANNESLOV	5 M	78
36HO303 WHITMAN	5	67
1HO8642 GARNETT	5 M	54
200HO9804 EIGHT	5 M	36

### Top Sires for lowest Sire Stillbirth

NAAB Name	SSB	Rel.
7HO6417 O MAN	5.8 M	99
29HO10681 ALTON *CV	5.9 M	99
7HO7482 BINKY	6.0 G	96
11HO9508 LADDIE	6.0 G	78
7HO8662 LARIA T	6.0 G	70
7HO6745 ONYX	6.1 M	98
97-I 29HO11359 JUNIPER	6.1 G	87
7HO7615 COLBY	6.2 G	98
96-I 11HO9651 JOSE	6.2 M	91
1HO6360 WIZARD	6.3 M	99
14HO3722 DOUG	6.3 M	97
14HO3451 ALFIE	6.3 G	89
29HO13083 GARRETT	6.3 G	70
14HO4460 CARL	6.3 G	64

# Jersey top bulls

# Brown Swiss Top 20 Net Merit Bulls

## Top 50 Ranked by Net Merit \$

NAAB Name	NMS	Rel.
14JE473 LOUIE	582 G	83
29JE3506 LEGAL	560 G	72
29JE3510 HEADLINE	551 G	79
1JE604 GANNON	519 G	87
236JE3 IMPULS	510 M	97
29JE3509 KARL	504	63
14JE472 ALEXANDER	502 G	83
122JE5198 ABE	499 G	97
147JE6063 SUMMIT	498 G	84
1JE630 LOVABULL-P	495	70
29JE3346 JEVON	494 G	87
228JE105 JAS BUNGY	491 M	82
7JE714 MATINEE	481 G	89
200JE990 MILITIA	474 G	90
203JE522 KAMOO	469	60
228JE118 LIRSK	461 M	74
1JE634 STONE	461 G	66
7JE817 KWARTZ	459 G	81
29JE3508 LYNDON	459 G	73
1JE633 WARRIOR	453 G	74
203JE607 MAXIMUM	449 G	89
44JE515 SUNBOW NUGGET	448	65
7JE809 DUCE	438 G	86
29JE3487 SIMBA	436 G	80
236JE136 HULK	429 M	67
200JE946 DICE	425 M	64
29JE3348 NOAH	423 G	85
7JE620 MAXIMUS	422 M	97
7JE762 FANTOM	417 G	86
29JE3360 REST ORE	415 G	83
14JE437 RUSSELL	414 G	84
200JE314 LEGACY	411 M	84
11JE834 JESTER	405 G	82
1JE363 LUCKY	403 G	91
7JE1000 TBONE	403 G	90
11JE867 FREEZE	402 G	86
14JE478 GENERAL	400 G	76
228JE130 HEIDE	400 M	70
11JE824 PLACIDO	399 G	81
1JE6051 APPARITION	390 G	87
29JE3461 PRIMO	390 G	78
11JE826 CELEBRITY	389 G	84
11JE771 TUESDAY	384 G	90
190JE32 NIMROD	384 M	57
29JE3307 SHOWTIME	383 G	89
14JE446 TRIUMPH	380 G	85
236JE124 TOPHOLM	379 M	68
200JE944 REGION	378 G	80
200JE943 SHURBONDY	377 G	84
1JE619 AHLEM	377 M	73

## Top 25 Ranked by JPI

NAAB Name	JPI
14JE473 LOUIE	288 G
29JE3510 HEADLINE	277 G
29JE3506 LEGAL	275 G
1JE604 GANNON	272 G
236JE3 IMPULS	261 M
29JE3509 KARL	260
1JE634 STONE	248 G
122JE5198 ABE	243 G
200JE990 MILITIA	238 G
1JE630 LOVABULL-P	236
203JE522 KAMOO	234
29JE3346 JEVON	232 G
7JE1000 TBONE	232 G
29JE3508 LYNDON	231 G
14JE472 ALEXANDER	229 G
29JE3487 SIMBA	222 G
228JE105 JAS BUNGY	220 M
1JE633 WARRIOR	218 G
7JE817 KWARTZ	217 G
7JE762 FANTOM	213 G
200JE946 DICE	211 M
147JE6063 SUMMIT	210 G
7JE809 DUCE	210 G
11JE867 FREEZE	209 G
228JE118 LIRSK	208 M

## Top 25 Ranked by Cheese Merit

NAAB Name	CM\$	Rel.
29JE3506 LEGAL	586 G	72
236JE3 IMPULS	569 M	97
14JE473 LOUIE	569 G	83
122JE5198 ABE	533 G	97
29JE3510 HEADLINE	529 G	79
228JE105 JAS BUNGY	528 M	82
14JE472 ALEXANDER	525 G	83
228JE118 LIRSK	523 M	74
29JE3509 KARL	519	63
200JE990 MILITIA	515 G	90
1JE630 LOVABULL-P	503	70
203JE522 KAMOO	501	60
147JE6063 SUMMIT	499 G	84
236JE136 HULK	497 M	67
1JE604 GANNON	496 G	87
7JE809 DUCE	492 G	86
29JE3346 JEVON	491 G	87
7JE620 MAXIMUS	488 M	97
1JE634 STONE	487 G	66
7JE714 MATINEE	483 G	89
203JE607 MAXIMUM	481 G	89
200JE946 DICE	475 M	64
29JE3508 LYNDON	459 G	73
44JE515 SUNBOW NUGGET	457	65
29JE3487 SIMBA	456 G	80

## Production-related PTA'S

Name of Bull	NAAB Code	Selection Indexes	Production-related PTA'S	Type Data
		NMS Rel. CM\$ PPR	lbs.M lbs.P %P lbs. F %F Rel. SCS PL	PTAT Rel.
SUN-MADE VIGOR ET	54BS374	568 67 582 227	943 35 0.02 33 -0.02 72 2.65 7.8 M	0.7 60
WEBSTER RIDGE TD ET	54BS317	449 95 438 147	619 14 -0.03 40 0.07 98 2.82 5.1 G	1.1 93
TRIANGLE ACRES POMERE ET	54BS392	427 76 417 228	2139 61 -0.04 76 -0.04 85 3.15 0.7 M	-0.1 75
VICTORY ACRES SIMON EVEN ET	76BS900	411 96 440 157	188 19 0.06 8 0.00 98 2.46 5.5 M	0.2 98
TRIANGLE ACRES PIONEER ET	6BS57	408 81 420 139	499 21 0.02 18 -0.01 87 2.74 5.4 G	0.1 76
TOP ACRES C WONDERMENT ET	54BS456	391 80 393 220	1651 52 -0.01 75 0.04 86 2.89 1.0 G	1.1 80
BLESSING PROPHET RANSOM	11BS603	390 94 356 124	1264 23 -0.08 21 -0.13 97 3.01 6.3 M	0.1 96
BLESSING CURR ACCLAIM ET	14BS304	374 88 363 127	702 17 -0.03 4 -0.11 94 2.71 6.6 M	0.3 90
ELK CREEK ACE EDDIE ET	1BS553	358 83 351 152	1068 30 -0.02 16 -0.12 88 2.75 3.8 G	0.3 74
BO JOY ENSIGN GOTCHA ET	120BS652	349 84 337 133	729 17 -0.03 24 -0.02 89 2.71 4.5 G	0.6 80
R HART CONQUEST ET	555BS1550 347	88 350 117	241 9 0.00 8 -0.01 94 2.69 6.0 M	0.1 91
SUN-MADE GAR BRO PRONTO ET	11BS594	342 96 342 144	702 22 -0.01 24 -0.02 98 2.85 5.4 M	0.5 97
POLAR EVEN EMO PRODIGO ET	206BS21	332 58 371	656 38 0.08 39 0.06 62 2.81 1.7 M	0.5 66
QUINCY EVEN SPECIAL ET	54BS311	328 95 344 115	220 14 0.03 25 0.07 98 2.88 3.8 M	0.4 98
HILLTOP ACRES H DRIVER ET	14BS314	325 80 374 162	455 37 0.10 41 0.10 87 3.04 1.2 G	0.1 84
PLANTAHOFS POLO POLYKARP	196BS12476	306 62 310	1149 37 0.00 30 -0.07 70 2.96 1.8 M	0.0 57
RED BRAE DAA ACE JOEL	11BS644	286 78 303 167	1176 44 0.02 37 -0.04 84 2.99 0.6 G	0.5 72
BLESSING BANKER AGENDA ET	7BS766	279 86 307 125	22 14 0.06 33 0.15 93 2.82 3.8 M	0.9 87
V B ACE MONARCH ET	54BS385	275 79 299 122	445 25 0.05 24 0.03 85 2.96 2.5 G	0.4 82
SUPERBROWN PETER ET	212BS211	267 76 281	365 18 0.03 8 -0.03 85 2.92 3.8 M	0.5 66

# Red and White Top 20 Net Merit Bulls

## Production-related PTA'S

Name of Bull	NAAB Code	Selection Indexes	Production-related PTA'S	Type Data
		NMS Rel. CM\$ TPI	lbs.M lbs.P %P lbs. F %F Rel. SCS PL	PTAT Rel.
<b>TOP TEN RED AND WHITE BULLS RANKED BY NET MERIT</b>				
HEIHOEVE DELTA SPENCER-RED	97WW5372	455 83 540 1672	-121 35 0.15 42 0.18 83 2.70 3.8 M	0.82 74
HUYBEN DEEJAY-RED	162WW2050	442 84 485 1645	1755 74 0.08 91 0.10 84 3.20 -0.9 M	0.43 67
AGGRAVATION LAWN BOY P-RED	7WW8223 408	94 440 1756	340 25 0.06 4 -0.03 98 2.99 5.1 M	2.19 95
SURE-VIEW AUBURN-RED-ET	11WW528	395 86 437 1603	347 30 0.08 54 0.16 91 2.85 2.4	0.89 86
STARSTRUCK J PARADOX2-RED-ETN	1WW7760	393 98 367 1548	1357 30 -0.04 49 0.00 99 3.00 2.8 M	0.84 98
<b>CARMANO-RED</b>				
HURTGEN-VUE REALITY-RED	204WW5011	380 78 397 1624	96 11 0.03 24 0.08 78 2.74 5.7 M	1.80 65
LADINODALE ALANDO-RED-ET	204WW2050 378	84 407 1731	-9 13 0.05 74 0.29 93 3.06 2.3	2.75 89
NORTHWIND PRDX LOGAN-RED-ET	14WW5095 371	86 392 1654	434 23 0.04 20 0.02 92 2.92 4.8	1.95 83
KIAN-RED	6WW787	362 71 368 1667	631 22 0.01 47 0.09 82 3.12 2.4	2.28 61
<b>TOP TEN RED FACTOR BULLS RANKED BY NET MERIT</b>				
HEATHERSTONE-V REDWOOD-ET *RC	76WW330	494 93 493 1656	887 27 0.00 36 0.02 97 2.65 6.1 M	0.58 91
DELTA CANVAS *RC	97WW3689	466 97 460 1617	2576 77 0.00 86 -0.03 97 3.21 1.5 M	-0.26 90
ORTHOAPPLE PARADOX PETER-ET *RC	1WW7794	451 88 435 1741	1763 47 -0.02 43 -0.08 93 2.93 2.7	1.49 90
RA-MAR-LAND LION KING *RC	7WW8058	433 86 427 1805	2299 68 0.00 66 -0.06 91 2.96 -0.2	2.02 87
HORSTYLE PYREX-ET *RC	1WW8430	410 88 354 1675	2111 39 -0.09 36 -0.15 93 2.80 2.5	1.62 90
<b>RIDGEDALE-T REFRESH-ET *RC</b>				
SCHAUFINE SEP STORM CHUCK *RC	76WW500	404 76 414 1812	170 10 0.02 37 0.12 81 2.61 3.5	3.02 77
DUDOC MR BURNS-ET *RC	14WW5025	374 86 354 1642	535 7 -0.03 60 0.16 91 2.71 3.0	2.36 88
GEN-I-BEQ DUCHAMP-ET *RC	200WW5024	347 75 379 1761	1325 56 0.06 46 -0.01 82 3.12 0.5 M	3.01 79
HET BROEK LUCRATIVE *RC	250WW2034	319 79 301 1641	1046 24 -0.03 32 -0.02 79 2.90 1.9 M	2.33 70
	222WW569	317 85 376 1541	373 38 0.11 45 0.12 85 3.03 1.3 M	0.92 80

The Top Ten Red and White and the Top Ten Red Factor lists were compiled by the Red and White Association. All of the above 20 bulls are registered in the Red and White Association herdbook as of August 18, 2009. Red and Whites must be over 60 reliability.

M= MACE (SMA)=Spinal Muscular Atrophy carrier P=Polled \*BL=BLAD Carrier All Holstein bulls come from 100 percent Registered Holstein Ancestry (RHA) unless noted.

## Explanation of the headings . . .

Name of Bull	NAAB Sample		Selection Indexes				Milk, Protein and Fat				Type Data					
	Code	Code	NM\$	Rel.	CM\$	FMS	TPI	lbs.M	lbs.P	%P	lbs.F	%F	Rel.	UDC	F&L	PTAT

**NAME OF BULL** — Bull's registered name.

**NAAB CODE** — A three-part code. The number before the letter indicates the stud from which the bull's semen can be purchased. The letters indicate the breed. The number following the letters is an individual bull identification number.

**LIFETIME NET MERIT - NM\$** — Combines PTAs for 9 traits in Holsteins and Brown Swiss. In the other breeds, 8 traits are used because there is no calving ability index available. The values go up slightly for each trait in those four breeds. The index gives the following weighting for Holsteins and Brown Swiss: Fat, 23; Protein, 23; Productive Life, 17; Somatic Cell Score, -9; Daughter Pregnancy Rate, 9; Udder, 6; Calving Ability, 6; Body Size, -4; Feet and Legs, 3.

**CHEESE MERIT - CM\$** — Combines PTAs for 10 traits in Holsteins and Brown Swiss. In the other breeds, 9 traits are used because there is no calving ability index available. The values go up 1.04 for each trait in those four breeds. The index gives the following weighting for Holsteins and Brown Swiss: Protein, 28; Fat, 18; Productive Life, 13; Milk, -12; Somatic Cell Score, -7; Daughter Pregnancy Rate, 7; Udder, 5; Calving Ability, 4; Body Size, -3; Feet and Legs, 3.

**FLUID MERIT - FM\$** — Combines PTAs for 9 traits in Holsteins and Brown Swiss. In the other breeds, 8 traits are used because there is no calving ability index available. The values go up 1.06 for each trait in those four breeds. The index gives the following weighting for Holsteins and Brown Swiss: Milk, 24; Fat, 23; Productive Life, 17; Somatic Cell Score, -9; Daughter Pregnancy Rate, 8; Udder, 6; Calving Ability, 6; Body Size, -4; Feet and Legs, 3.

**REL.** — Reliability indicates the accuracy of genetic evaluations. Reliabilities are expressed as percents and range from 1 to 99. The closer Reliability is to 99, the more reliable the Predicted Transmitting Abilities (PTA's).

**TPI Holsteins** — Total Performance Index is a value which is determined by placing an emphasis on production and type. The weighting for this index is 17 for PTA Fat, 28 PTA Protein, 10 PTA PL, -5 PTA SCS, -1 PTA Dairy Form, 13 PTA Type, 10 Udder Composite, 5 Foot and Leg Composite, -2 Daughter Calving Ease, 8 Daughter Pregnancy Rate, and -1 Daughter Stillbirth.

**JPI Jerseys** — The Jersey Performance Index is a value that is determined by placing an emphasis of 40 for PTA Protein; 20 for PTA Fat; 15 for FTI (Functional Trait Index); and 12 for PTA PL (Productive Life), 7 for PTA DPR (Daughter Pregnancy Rate), 3 for FUI (Functional Udder Index), and minus 3 for PTA SCS (Somatic Cell

Score). **PPR Brown Swiss** — The Progressive Performance Ranking (PPR) is calculated with an emphasis of 45 for PTA Protein, 20 for PTA Fat, 8 PTA SCS, 8 PL, 10 Udder Composite, 3, DPR, 3 PTA Final Score, and 3 for Foot and Leg Composite. **PTI Ayrshires and Milking Shorthorns** — Determined by placing an emphasis of 4 for PTA Pounds of Protein, 2 for PTA Pounds of Fat, and 1 for PTA Type. **PTI Guernseys** — Computed with a weighting of 5 for PTA Protein, 1 for PTA Fat, and 1 for FHL (Functional Herd Life).

**PTA LBS. P, %P, LBS. M, LBS. F, AND %F** — PTAs for pounds protein, percent protein, pounds milk, pounds fat, and percent fat indicate how much more (or less) "performance" to expect from an average daughter of bull compared to a average daughter of another bull with a proof of zero. The genetic base, called PTA 00, was selected so half the cow population will have positive PTAs. It was established by setting to zero the weighted average PTA's of all cows born in 2000.

**PTA SCS** — Predicted Transmitting Ability-Somatic Cell Score is expressed in somatic cell score units. For somatic cell score, lower units are better. Research has shown that the lowest incidence of clinical mastitis and the fewest number of mastitis episodes occurred among daughters of bulls with the lowest PTA-SCS, and the mastitis measures increased with increasing PTA-SCS. A one-point increase in the sire's PTA-SCS was associated with a 75 percent increase in daughter's mastitis incidence in both first and second lactation.

**PTA PL** — Predicted Transmitting Ability-Productive Life is expressed in months a cow is in production. A higher PTA would result in a longer herd life.

**UDC Holsteins** — Udder Composite Score is a ranking of bulls based on ability for udder improvement. Weights for the various udder traits are: Udder Depth, 35 percent; Front Teat Placement, 5 percent; Rear Udder Height, 16 percent; Fore Udder Attachment, 16 percent; Rear Udder Width, 12 percent; Udder Cleft, 9 percent, and Rear Teat Placement, 7 percent.

**F&L Holsteins** — Feet and Leg Composite Score is a ranking of bulls based on ability for feet and leg improvement. Weights for the four traits are: Foot Angle, 24 percent; Rear Legs, Rear View, 18.5 percent; Rear Legs, Side View, 7.5 percent; and 50 percent Feet and Leg Breakdown.

**CALVING EASE** — Service sire calving ease is the tendency of calves from a particular sire to be born more easily (or more difficult) than an average calf. **Sire Stillbirth** is the tendency of newborn calves sired by a particular bull when mated to heifers to be born dead or die within the first 48 hours after birth. Bulls with lower numbers sire more live calves.

## Guernsey Top 10 Net Merit Bulls

Name of Bull	NAAB Code	Selection Indexes				Production-related PTA'S							Type Data		
		NM\$	Rel.	CM\$	PTI	lbs.M	lbs.P	%P	lbs.F	%F	Rel.	SCS	PL	PTAT	Rel.
SNIDERS RONALDS <b>ALSTAR</b>	7GU398	418	75	401	177	1104	26	-0.06	49	0.00	83	3.10	4.2	1.2	80
OAK KNOB LEGACY <b>DAUNTE</b>	1GU432	318	56	315	99	631	18	-0.01	11	-0.10	65	2.87	4.7	1.1	56
MYOWN POKER <b>BINGO-ET</b>	200GU111	317	68	329	132	698	27	0.03	42	0.07	75	2.76	2.0	0.4	66
SNIDERS OPTION <b>AARON</b>	7GU395	307	82	298	208	1030	28	-0.03	66	0.12	90	2.90	0.6 M	1.6	84
GOLDEN J RONALD <b>GRUMPY</b>	7GU405	295	72	297	146	726	23	0.00	43	0.06	82	3.03	2.5	1.2	76
RIPLEY FARMS HOTSHOT <b>BRYANT-ET</b>	14GU291	255	78	270	76	237	14	0.04	8	-0.01	86	2.80	3.9	0.6	80
JENS GOLD FORT <b>HUDSON</b>	14GU297	248	73	238	180	1324	36	-0.04	40	-0.10	82	3.01	0.9	1.0	76
MYOWN POKER <b>BAMBOOZLE-ET</b>	1GU424	236	70	258	124	644	30	0.05	47	0.11	78	2.81	0.1	0.2	70
LANG HAVEN DECISIONS <b>NATURAL</b>	7GU412	236	66	254	143	641	28	0.04	35	0.04	76	3.00	1.5	1.5	71
EDGEWATER MEADOWS <b>YOGIBEAR</b>	7GU402	205	80	216	154	420	18	0.03	42	0.14	89	2.97	0.6 M	1.8	77
MILLBORNE <b>BOLERO</b>	200GU401	205	72	178	105	700	9	-0.08	24	-0.04	82	2.82	2.6 M	1.7	67

## Ayrshire Top 10 Net Merit Bulls

Name of Bull	NAAB Code	Selection Indexes				Production-related PTA'S							Type Data		
		NM\$	Rel.	CM\$	PTI	lbs.M	lbs.P	%P	lbs.F	%F	Rel.	SCS	PL	PTAT	Rel.
KELLCREST <b>HUMOUR</b>	200AY328	520	58	537	343	888	35	0.04	52	0.10	67	2.86	5.9 M	0.7	53
ASMO <b>SAFIR-ET</b>	263AY3311	505	66	522	321	1909	66	0.04	68	-0.03	75	2.68	2.7 M	0.4	58
PUROLAN <b>ORKKO</b>	263AY1531	495	79	543	290	568	40	0.12	24	0.01	86	2.73	6.0 M	-0.2	61
SANROSA ROYAL <b>PHILLIP</b>	190AY8	439	58	472	244	1398	58	0.07	72	0.10	62	3.04	2.5 M	-0.5	49
VISSERDALE <b>ETRO -ET</b>	200AY311	432	75	466	273	1303	56	0.08	42	-0.04	80	2.59	0.0 M	0.3	62
RANTA-AHON <b>PASSELI</b>	263AY2516	420	71	440	262	2447	84	0.04	84	-0.05	75	2.98	-0.5 M	0.2	58
VIKIN <b>RECORD</b>	263AY2724	396	68	400	247	1953	62	0.01	65	-0.05	74	2.67	0.5 M	0.2	56
KILDARE <b>TORNADE S ET</b>	200AY516	383	75	400	231	234	15	0.04	36	0.15	80	2.65	4.7 M	0.0	63
HYOTYLAN <b>PIUHA</b>	263AY1713	374	71	425	196	1043	56	0.12	52	0.07	76	2.85	0.9 M	-0.7	60
ASMO <b>BIGMAKER-ET</b>	263AY1788	353	70	367	209	1878	64	0.03	83	0.06	74	2.79	-1.8 M	-0.1	55

## Milking Shorthorn Top 5 Net Merit Bulls

Name of Bull	NAAB Code	Selection Indexes				Production-related PTA'S							Type Data		
		NM\$	Rel.	CM\$	PTI	lbs.M	lbs.P	%P	lbs.F	%F	Rel.	SCS	PL	PTAT	Rel.
VINRA FROST <b>TED</b>	14MS110	372	78	363	141	945	25	-0.02	37	0.02	90	2.93	4.6	0.1	77
GOLD MINE FROST <b>KOURT</b>	7MS343	301	83	316	97	99	10	0.04	17	0.08	94	2.89	5.4	0.5	81
HARDCORE OHELLO <b>MOONSHINE-ET</b>	14MS111	206	73	206	92	428	13	0.00	2	-0.08	88	2.90	3.5	0.5	72
LEMON GROVE <b>BIESTAR</b>	200MS8022	187	43	192	162	930	31	0.01	41	0.04	56	3.14	-0.6 M		
BAR-D-KUSZMAR <b>CLAY</b>	7MS341	172	86	166	68	349	8	-0.02	39	0.15	94	3.11	2.7	0.4	75

\*FC = Carrier of the genetic recessive that causes milk to have a fish odor