

HOARD'S DAIRYMAN BULL LIST

Holstein top bulls — August 2010 Sire Summaries

Top 100 Ranked by Net Merit \$						Top 50 genomic-only by Net Merit \$					Top 50 Ranked by Fluid Merit \$					Top 50 Ranked by Cheese Merit \$									
NAAB Name		NM\$	Rel.	NAAB Name		NM\$	Rel.	NAAB Name		NM\$	Rel.	NAAB Name		FMS\$	Rel.	NAAB Name		CM\$	Rel.						
99-N	1H08784	FREDDIE	794 G	83	1H08654	LOYDIE	495 G	83	7H010606	OBSERVER	791 G	70	99-N	1H08784	FREDDIE	736 G	83	99-N	1H08784	FREDDIE	858 G	83			
	1H09167	O-STYLE	706 G	78	99-I	1H07973	MELVIN	495 G	81	7H010524	ROBUST	763 G	70	1H09167	O-STYLE	669 G	78		7H06417	O MAN	816 G	99			
	7H06417	O MAN	696 G	99		200H09804	EIGHT	491 G	83	29H014590	EDWARD	762 G	69	7H08081	PLANET	619 G	84		14H04929	MAN-O-MAN	753 G	86			
N/A	97H06588	DIAMOND	628	81	99-I	29H013206	APPLETON	486 G	83	99-I	7H010721	BOOKEM	748 G	71	1H08778	SUPER	608 G	85		1H09167	O-STYLE	748 G	78		
	1H08778	SUPER	625 G	85		97H09514	WIN 395	483 M	98	99-I	1H09800	ERDMAN	735 G	70	7H09173	PLATO	602 G	83	N/A	97H06588	DIAMOND	734	81		
	7H08081	PLANET	623 G	84		29H013402	GENUINE	480 G	83		7H010690	PLAN	727 G	69	7H06417	O MAN	587 G	99		1H08777	AWESOME	719 G	85		
	1H08777	AWESOME	621 G	85		29H012209	SHOTTLE	479 G	99	99-I	7H010707	JARVIS	720 G	69	1H09192	HILL	580 G	79		29H013053	MCCORMICK	715 G	86		
	1H08658	LOGAN	619 G	85		29H013250	STRATEGIST	478 G	85		7H010604	OSMOND	717 G	70	7H08361	DOMINGO	573 G	86	N/A	182H0811	VANCLUSE	701	79		
	14H04929	MAN-O-MAN	613 G	86		29H013062	COASTAL	477 G	85		7H010700	MAUSER	717 G	69	200H0402	MANIFOLD	566 G	86	99-I	250H02133	RADON	693 M	63		
99-I	250H02133	RADON	612 M	63		1H07127	SHARKY	473 G	97		29H014613	CYPRUS	716 G	70	1H08658	LOGAN	557 G	85		1H08658	LOGAN	686 G	85		
	11H09703	ROSS	610 G	84		14H05394	GLADIATOR	473 G	81	99-I	11H010681	TONIC	715 G	72	99-I	250H02133	RADON	551 M	63		11H09703	ROSS	680 G	84	
	200H0402	MANIFOLD	597 G	86		29H011932	LEGEND	472 G	87		7H010599	MINOS	712 G	73		29H010681	ALTON *CV	551 G	97		11H09317	OTTO	674 G	86	
	7H08361	DOMINGO	592 G	86		1H09103	CABHI	472 G	83		1H02848	PARKER	712 G	71	98-I	29H013330	JAYTON	546 G	84		1H08642	GARNETT	674 G	81	
	29H013053	MCCORMICK	589 G	86		1H08534	LO	471 G	83		1H010064	TORNADO	710 G	70		11H09703	ROSS	540 G	84		11H09624	ESQUIRE	671 G	85	
	11H09317	OTTO	585 G	86	97-I	204H01705	LEIF	469 G	88		7H010582	PAUL	709 G	69	7H09510	CONNER	539 G	79		11H09647	IOTA	664 G	84		
	11H09647	IOTA	581 G	84		14H05016	WILK	469 G	86		29H014684	GALLON	707 G	71		11H08477	DORNE	538 G	89	N/A	29H012532	GOLDMINE	658	78	
98-I	29H013330	JAYTON	579 G	84		29H012554	TOPSHOT	469 G	83	N/A	515H01	WONDER	701 G	73	N/A	97H06588	DIAMOND	533	81		29H013363	DOBERMAN	654 G	82	
	7H09173	PLATO	574 G	83		7H09107	DURABLE *RC	468 G	83		7H010624	TEMPO	700 G	70		7H08747	BRONCO	522 G	84		1H08654	LOYDIE	646 G	83	
N/A	182H0811	VANCLUSE	568	79	99-I	29H013205	GARNER	467 G	85	98-I	14H06090	BOWSER	689 G	71		29H011614	JEEVES	519 G	87		1H08778	SUPER	641 G	85	
	29H010681	ALTON *CV	563 G	97	98-I	204H0695	LAUDAN	466 G	97		14H06312	TRUMPET	686 G	68		1H08777	AWESOME	517 G	85		200H0402	MANIFOLD	636 G	86	
	1H08631	LES	561 G	86		14H04148	NIFTY	466 G	91		29H013846	TRIGGER	685 G	71		7H08946	ROLAND	514 G	83		7H08081	PLANET	634 G	84	
99-I	1H08927	VARS	557 G	84		1H08747	BEACON	466 G	86	98-I	203H01119	TRIB716	683 G	71		14H04924	KRAMER	513 G	85		1H08631	LES	630 G	86	
N/A	29H012532	GOLDMINE	557	78		249H05586	P LUND	465 M	78		11H010662	JUPITER	683 G	69		1H09137	SLY	508 G	81		29H013402	GENUINE	625 G	83	
	11H09624	ESQUIRE	549 G	85		1H07169	LOTTO	461 G	91	99-I	1H02771	JOCK	679 G	71		11H09647	IOTA	507 G	84	98-I	29H013330	JAYTON	615 G	84	
	1H09192	HILL	548 G	79		7H08492	ELIAS	461 G	84		7H010575	DOLCE	675 G	70		11H08031	HATLEY	502 G	92		29H011932	LEGEND	614 G	87	
	29H013363	DOBERMAN	546 G	82		11H08031	HATLEY	460 G	92		7H010679	KID	673 G	69		14H04929	MAN-O-MAN	501 G	86		1H09040	CAVANA	614 G	83	
	7H08747	BRONCO	542 G	84		14H04766	CHAMP	460 G	88	99-I	7H010819	CAMELOT	671 G	70		11H09317	OTTO	500 G	86		29H010493	BURT	610 G	99	
	1H08521	DANGER	541 G	84		29H011993	FOCUS	460 G	88	99-I	7H010317	WING	669 G	72		29H013359	ADRIAN	500 G	84	99-I	1H08927	VARS	607 G	84	
	29H013359	ADRIAN	538 G	84	96-I	202H0127	JOBERT	459 G	89		200H02574	BRENDAN	669 G	67		97H09514	WIN 395	498 M	98		200H09804	EIGHT	605 G	83	
	29H013083	GARRETT	536 G	87		7H08913	RHOMAN	459 G	82		200H06036	KAMIK	666 G	73		29H013366	BEACON	497 G	85		7H08361	DOMINGO	604 G	86	
	1H09137	SLY	536 G	81		29H011909	HAYDEN	458 G	87		14H06256	SILVER	665 G	68	99-I	1H08927	VARS	496 G	84	99-I	11H09562	FIGHTER	595 G	80	
99-I	29H013219	DOVER	531 G	84		29H011672	OZFEST	458 G	86	98-I	29H014627	SOTO	663 G	71		1H09315	ALABAMA	495 G	77		7H08744	SECRET	593 G	83	
	1H08919	INFINITE	530 G	81	98-I	11H09437	LOTHAN	458 G	80		11H010666	DOM	663 G	69		29H013144	MORRELL	493 G	87		7H08559	BOGART	591 G	84	
	29H013144	MORRELL	528 G	87		11H08919	ASIDE	456 G	87		11H010661	METEOR	663 G	68		29H013083	GARRETT	491 G	87		29H010681	ALTON *CV	589 G	97	
	1H08642	GARNETT	527 G	81		1H08789	TURN	456 G	86		147H01231	DOMAIN	657 G	74		1H08521	DANGER	489 G	84		97H08729	GOLI	589 M	68	
99-I	11H09562	FIGHTER	526 G	80	99-I	251H02	PIMAN	456 M	75		97H040075	MANDEO	653 G	70		1H08631	LES	488 G	86	99-I	29H013219	DOVER	588 G	84	
	97H08729	GOLI	521 M	68		1H08562	HOLMAN	454 G	86		14H06132	DIGGER	652 G	73		14H05016	WILK	486 G	86		1H08919	INFINITE	585 G	81	
	29H013366	BEACON	519 G	85	98-I	29H013070	PENNYMAKER	453 G	87		1H09527	MASSEY	648 G	73		1H08919	INFINITE	481 G	81		29H013062	COASTAL	583 G	85	
	1H09315	ALABAMA	519 G	77		29H010493	BURT	452 G	99		14H06170	LEHMAN	635 G	73		14H04766	CHAMP	479 G	88		29H013083	GARRETT	582 G	87	
	7H08559	BOGART	517 G	84		1H09225	DON JUAN	451 G	74	99-I	7H010675	OFFBEAT 634	G	71		29H013010	DONAIRO	475 G	86		29H013359	ADRIAN	577 G	84	
99-I	1H08764	LOTTA	513 G	86	99-I	29H013222	WINSTON	449 G	84		76H0623	EXACT	634 G	71	99-I	29H013219	DOVER	474 G	84		29H010641	MANGO	574 G	98	
	14H04924	KRAMER	504 G	85		7H09069	INGLES	449 G	83	98-I	29H014606	CRUSH	632 G	71		97H08729	GOLI	469 M	68		7H08747	BRONCO	573 G	84	
	1H09040	CAVANA	504 G	83		1H07918	PING	448 G	88		7H010375	MR MUDD	631 G	70		7H09030	RICHMAN	468 G	83		29H011942	JUNCTION	572 G	87	
	7H09510	CONNER	504 G	79		1H07992	PALMER	446 M	69		1H010041	PROPER	627 G	70	99-I	1H08764	LOTTA	467 G	86		99-I	1H08764	LOTTA	572 G	86
99-I	14H05359	CARS	503 G	82		6H01152	ZADE	445 M	93		1H010070	WILTON	627 G	70		29H013053	MCCORMICK	465 G	86		1H08521	DANGER	569 G	84	
99-I	200H02087	DEPUTY	503 G	79		29H013162	GERARD	445 G	86		11H010676	TRADER	626 G	70	99-I	11H09562	FIGHTER	465 G	80		29H013144	MORRELL	564 G	87	
	29H011614	JEEVES	501 G	87	97-I	97H05970	ALFONS	445 M	69	N/A	11H010549	CHRISTO	624 G	71	99-I	29H012209	SHOTTLE	465 G	99		204H01705	LEIF	558 G	88	
	29H011942	JUNCTION	500 G	87		11H08600	BAYSIDE	444 G	88		14H05954	DOUGLAS	623 G	73		14H05359	CARS	463 G	82	97-I	204H01705	LEIF	558 G	88	
	7H08744	SECRET	497 G	83		7H07853	MICHAEL	444 G	87		* Four bulls tied at 622.			N/A	29H012532	GOLDMINE	462	78	98-I	29H013070	PENNYMAKER	555 G	87		
	11H08477	DORNE	496 G	89		29H013022	PATCH	444 G	87	Note: Bulls in this column are not progeny tested.				1H09225	DON JUAN	462 G	74	99-I	1H07973	MELVIN	552 G	81			
														14H05300	MICAH	462 G	83		1H09315	ALABAMA	551 G	77			

M=MACE G=Genomic tested *RC=red carrier *CV= CVM Carrier P=Polled *BL=BLAD Carrier *MF=Mule Foot Carrier N/A= RHA status has not

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Top 50 Ranked Udders

NAAB Name	UDC	Rel.
151H0477 ACME *RC	3.07 G	86
1H09192 HILL	2.77 G	80
14H05411 PALERMO	2.72 G	85
200H05567 SEAVER	2.68 G	79
7H09030 RICHPAN	2.65 G	89
29H013162 GERARD	2.50 G	91
203H0376 ERNESTO	2.50 G	87
200H05588 LAUTHORITY	2.48 G	77
29H011111 BOLTON	2.39 G	99
99-I 11H09939 RUSH	2.34 G	79
98-I 29H013270 TODD	2.32 G	90
6H01152 ZADE	2.29 M	96
29H013383 MAHOGANY	2.27 G	84
29H012209 SHOTTLE	2.23 G	99
7H08165 MILLION	2.22 G	90
14H05399 KOLTON	2.21 G	83
29H011990 Z-DUKE	2.19 G	91
29H013454 MOTIF	2.18 G	75
7H09173 PLATO	2.17 G	88
1H09225 DON JUAN	2.15 G	71
7H09510 CONNER	2.13 G	82
200H05577 JERRICK	2.12 G	81
29H013306 MAMMOTH	2.11 G	91
1H07235 TOYSTORY	2.09 G	99
14H05434 TRUMP	2.09 G	82
91H04607 CUPID	2.09	78
200H05575 JORDAN	2.03 G	83
14H04878 KALAHARI	2.02 G	91
7H08398 MUFFIN	2.02 G	88
11H09647 IOTA	2.01 G	90
7H07615 COLBY	2.00 G	93
7H08924 ZMANNER	1.98 G	88
1H08778 SUPER	1.97 G	89
29H010483 JAMMER	1.95 G	98
7H08856 NIAGRA	1.94 G	90
97H08718 YANK	1.94 G	82
29H013062 COASTAL	1.92 G	89
54H0509 PERPETUAL	1.89 G	72
7H09061 BOWLER	1.87 G	87
7H08477 GABOR	1.85 G	90
98-I 7H08925 OWEN	1.85 G	87
200H03491 AURORA	1.85 G	81
200H05049 ASHLAR	1.84 G	80
99-I 11H09578 OLIN	1.83 G	90
14H05156 MAST	1.82 G	90
7H08662 LARIAT	1.79 G	93
29H013401 CHARLOT	1.78 G	86
98-I 6H01063 SHOWBOY	1.77 M	69
7H08822 TOWNSEND	1.76 G	93
200H02167 ACHIEVER	1.75 G	78

Top 50 Ranked Feet and Legs

NAAB Name	F & L	Rel.
204H02050 REALITY-RED	3.37	91
7H08913 RHOMAN	3.30 G	87
7H09107 DURABLE *RC	3.10 G	89
29H011153 HOMESTEAD	3.05 G	92
6H01151 HOGAN	3.01	76
29H010493 BURT	2.92 G	98
29H013083 GARRETT	2.85 G	92
14H04924 KRAMER	2.75 G	90
29H013306 MAMMOTH	2.68 G	91
7H09222 SHOT	2.61 G	83
29H013291 MAURY	2.60 G	92
99-I 29H013218 DEWEY	2.59 G	89
7H08866 CARUSO	2.53 G	91
94H0863 ARUDOLF-RED	2.44 G	91
29H011971 DISCOVER	2.34 G	90
7H08662 LARIAT	2.33 G	93
14H05223 PRECISION	2.28 G	89
203H01105 CODY	2.25 G	90
29H013250 STRATEGIST	2.23 G	92
11H09459 TARMAC	2.21 G	91
99-I 11H09578 OLIN	2.21 G	90
14H04956 DOTSON	2.17 G	90
29H012209 SHOTTLE	2.16 G	99
7H08530 AUTUMN	2.14 G	92
7H08884 DOTCOM	2.12 G	89
7H08772 GROOVY	2.10 G	90
98-I 29H013330 JAYTON	2.10 G	90
7H08444 GRAYBIL	2.10 G	89
200H05398 FINLEY	2.09 G	90
91H04607 CUPID	2.08	78
1H08910 MATRIX-RED	2.07 G	86
6H01146 ROXY	2.07 G	85
97H08718 YANK	2.05 G	82
54H0480 LEGEND	2.03 G	82
29H011970 MAPLE	2.02 G	90
97-I 29H011359 JUNIPER	1.99 G	90
1H09225 DON JUAN	1.99 G	71
29H013062 COASTAL	1.96 G	89
7H09173 PLATO	1.96 G	88
29H011614 JEEVES	1.95 G	89
11H08801 PRINCE	1.94 G	90
99-I 29H013206 APPLETON	1.94 G	89
7H08659 SILVA	1.93 G	89
29H013402 GENUINE	1.93 G	87
200H02128 AXION-RED	1.92 G	90
1H09188 PLATE	1.92 G	75
29H013517 SHOLTEN	1.90 G	80
11H07856 SPARTA	1.89 G	92
14H04148 NIFTY	1.88 G	95
14H04929 MAN-O-MAN	1.88 G	91

Top 25 Ranked by Productive Life

NAAB Name	PL	Rel.
99-N 1H08784 FREDDIE	7.8 G	76
508H010272 JEVON	6.9	96
1H08521 DANGER	6.7 G	78
1H08778 SUPER	6.5 G	78
29H011614 JEEVES	6.4 G	81
1H08631 LES	6.2 G	79
7H09173 PLATO	6.2 G	75
6H01152 ZADE	6.1 M	89
99-I 200H02087 DEPUTY	6.1 G	72
99-I 251H02 PIMAN	6.0 M	64
1H06360 WIZARD	5.9 G	99
1H09103 CABHI	5.9 G	74
536H0322 JANCE	5.8 G	74
99-I 1H08927 VARS	5.7 G	75
1H09167 O-STYLE	5.7 G	70
1H09137 SLY	5.6 G	74
14H04148 NIFTY	5.4 G	82
1H08777 AWESOME	5.4 G	78
N/A 97H06588 DIAMOND	5.4	75
29H013359 ADRIAN	5.4 G	75
7H06417 O MAN	5.3 G	99
11H09703 ROSS	5.3 G	76
99-I 29H013206 APPLETON	5.3 G	75

* Five bulls tied at 5.2 PL

Top 25 Ranked by Somatic Cell

NAAB Name	SCS	Rel.
1H08521 DANGER	2.40 G	85
203H0877 BREEZE	2.45	79
7H07737 MENDEV	2.51 G	86
54H0480 LEGEND	2.52 G	83
1H08777 AWESOME	2.53 G	85
1H06833 TRES	2.54 G	99
1H08562 HOLMAN	2.55 G	87
29H011153 HOMESTEAD	2.56 G	97
6H01152 ZADE	2.57 M	95
29H011993 FOCUS	2.57 G	89
29H011909 HAYDEN	2.57 G	88
11H09317 OTTO	2.57 G	87
29H013343 GABLES	2.57 G	86
249H05586 P LUND	2.57 M	78
99-I 29H013218 DEWEY	2.58 G	85
6H01124 TYCOON-RED	2.58	77
1H06360 WIZARD	2.59 G	99
14H04148 NIFTY	2.59 G	95
97-I 204H01705 LEIF	2.59 G	88
99-I 1H08927 VARS	2.59 G	85
11H09579 OZONE	2.59 G	84
97H08727 CRICKET	2.59 G	83
14H05399 KOLTON	2.59 G	80

* Six bulls tied at 5.2 PL

Top 25 Sires for Pregnancy Rate

NAAB Name	DPR	Rel.
1H06360 WIZARD	3.6 G	99
1H08521 DANGER	3.6 G	75
1H08631 LES	3.1 G	77
99-I 1H08927 VARS	3.1 G	75
11H09911 ENDURO	3.1 G	68
11H09508 LADDIE	3.0 G	78
14H04876 PAXTON	3.0 G	77
7H08884 DOTCOM	3.0 G	74
99-I 11H07661 OURMAN	2.9 G	85
29H013053 MCCORMICK	2.7 G	77
7H09069 INGLES	2.7 G	74
29H011990 Z-DUKE	2.6 G	80
11H08801 PRINCE	2.6 G	79
29H08538 DIE-HARD	2.5 G	99
93-I 97H01608 CHASSE	2.5 M	94
29H013011 PILOT	2.5 G	76
99-N 1H08784 FREDDIE	2.5 G	72
7H06417 O MAN	2.4 G	99
1H07169 LOTTO	2.4 G	90
7H07615 COLBY	2.4 G	82
29H011993 FOCUS	2.4 G	80
97-I 29H011359 JUNIPER	2.4 G	79
7H07853 MICHAEL	2.4 G	78
7H08559 BOGART	2.4 G	73

* Two bulls tied at 2.3 DPR

Top 25 Sires for Conception Rates

NAAB Name	SCR	Rel.
1H09092 LAZARITH	5.3 G	97
14H05016 WILK	4.8 G	93
1H09208 SHAMPOO	4.7 G	98
6H01046 BEVAN	4.6 G	66
1H09103 CABHI	4.0 G	98
99-I 11H09939 RUSH	3.9 G	95
1H08789 TURN	3.8 G	94
98-I 11H09744 NEUTRON	3.7 G	88
7H08165 MILLION	3.5 G	99
1H06833 TRES	3.5 G	99
1H08778 SUPER	3.4 G	99
1H09192 HILL	3.4 G	97
1H09188 PLATE	3.4 G	95
11H09607 DANDY	3.4 G	80
11H08919 ASIDE	3.3 G	96
1H09137 SLY	3.3 G	95
29H011938 MYLES	3.1 G	92
200H05428 KARIK	3.1 G	90
7H08856 NIAGRA	3.0 G	97
7H07466 MOSCOW	2.9 G	99
11H08477 DORNE	2.9 G	98
14H04670 PHIL G	2.9 G	98
1H09040 CAVANA	2.9 G	96
29H012209 SHOTTLE	2.8 G	98
99-I 1H08764 LOTTA	2.8 G	91

Top Sires for Sire Calving Ease

NAAB Name	Sire CE	Rel.
7H06417 O MAN	3 G	99
14H04956 DOTSON	3 G	95
14H04916 JAKE	4 G	98
1H08654 LOYDIE	4 G	96
11H09508 LADDIE	4 G	95
29H011955 HORIZON	4 G	94
200H03485 MONKTON	4 G	89
1H08747 BEACON	4 G	88
7H08747 BRONCO	4 G	82
14H05319 LATCH	4 G	82
N/A 11H09947 SWITCH	4	55
11H08031 HATLEY	5 G	99
11H07871 RUFFIAN	5 G	99
97-I 29H011359 JUNIPER	5 G	99
11H06708 ACTIVIST	5 G	99
11H07856 SPARTA	5 G	99
29H011942 JUNCTION	5 G	98
7H08444 GRAYBIL	5 G	98
11H09317 OTTO	5 G	97
14H04766 CHAMP	5 G	96
11H09911 ENDURO	5 G	96
203H0376 ERNESTO	5 G	96
99-N 1H08784 FREDDIE	5 G	95
7H08361 DOMINGO	5 G	93
7H08625 BUTCH	5 G	93
29H011938 MYLES	5 G	93
29H013053 MCCORMICK	5 G	92
1H09315 ALABAMA	5 G	89
29H011993 FOCUS	5 G	89
14H04929 MAN-O-MAN	5 G	88
29H013010 DONAIRO	5 G	88
7H08659 SILVA	5 G	88
29H013250 STRATEGIST	5 G	87
7H08715 OFFICER	5 G	87
7H08866 CARUSO	5 G	85
200H0402 MANIFOLD	5 G	84
29H013073 ELLROD	5 G	84
11H09785 MATARO	5 G	84
7H09510 CONNER	5 G	83
1H08919 INFINITE	5 G	82
7H08884 DOTCOM	5 G	81
7H08744 SECRET	5 G	80
7H08913 RHOMAN	5 G	80
36H0303 WHITMAN	5	71
98-I 222H0619 SHOGUN	5 G	70

Top Sires for lowest Sire Stillbirth

NAAB	Name	SSB	Rel.
1H09208 SHAMPOO		12.4 G	95
91H04489 M-LEADER *BL		11.0 G	97
7H07466 MOSCOW		10.2 G	99
29H010483 JAMMER		10.1 G	99
14H05434 TRUMP		9.8 G	77
11H07856 SPARTA		9.5 G	98
29H013246 JULY		9.5 G	65

Jersey top bulls

Top 50 Ranked by Net Merit \$				Top 25 Ranked by JPI			
NAAB Name	NM\$	Rel.		NAAB Name	JPI		
236JE146 ZUMA	646 M	61		236JE146 ZUMA	197 M		
7JE714 MATINEE	483 G	93		29JE3506 LEGAL	178 G		
200JE990 MILITIA	475 G	93		14JE473 LOUIE	177 G		
29JE3506 LEGAL	472 G	76		236JE3 IMPULS	172 G		
236JE145 JANTE	472 M	63		29JE3510 HEADLINE	165 G		
203JE607 MAXIMUM	466 G	93		7JE860 ECLIPES-P	161 G		
14JE473 LOUIE	442 G	85		236JE145 JANTE	156 M		
228JE105 JAS BUNGY	442 M	84		200JE990 MILITIA	151 G		
236JE3 IMPULS	432 G	98		1JE672 GOOSE-PR	150		
29JE3510 HEADLINE	432 G	80		7JE865 KYROS	149		
236JE124 TOPHOLM	425 M	71		11JE884 MERCHANT	148 G		
97JE6549 MURMUR	411 M	48		1JE604 GANNON-PR	147 G		
11JE884 MERCHANT	405 G	82		29JE3508 LYNDON	144 G		
228JE143 INDICA	403 M	61		7JE714 MATINEE	142 G		
29JE3508 LYNDON	393 G	77		228JE143 INDICA	142 M		
11JE921 KILOWATT	386 G	77		7JE1100 KANOO	141 G		
1JE654 ALLSTAR	384 G	81		1JE631 NESTOR	136 G		
147JE6063 SUMMIT	383 G	84		97JE6549 MURMUR	134 M		
7JE1100 KANOO	379 G	76		11JE928 ABBOTT	134 G		
14JE472 ALEXANDER	378 G	85		1JE639 SUN VALLEY	134 G		
1JE655 ARTISTIC	368 G	67		228JE105 JAS BUNGY	133 M		
236JE123 ARON	368 M	66		29JE3542 BALLARD	132 G		
7JE860 ECLIPES-P	365 G	77		203JE607 MAXIMUM	130 G		
11JE928 ABBOTT	362 G	75		122JE5198 ABE	130 G		
1JE631 NESTOR	361 G	80		7JE1000 TBONE	130 G		
228JE118 LIRSK	360 M	76					
200JE946 DICE	359 G	78					
1JE639 SUN VALLEY	358 G	76					
29JE3346 JEVON	356 G	91					
122JE5198 ABE	355 G	98					
29JE3542 BALLARD	349 G	77					
236JE122 MAY	348 M	71					
11JE869 KOKOMO	342 G	79					
11JE771 TUESDAY	341 G	92					
1JE604 GANNON-PR	333 G	85					
7JE821 SPECTACULAR	331 G	78					
11JE834 JESTER	326 G	82					
29JE3360 RESTORE	325 G	84					
236JE129 TIM	325 M	67					
200JE940 ADVICE	321 G	84					
7JE865 KYROS	321	73					
7JE762 FANTOM	310 G	83					
29JE3509 KARL	309 G	77					
11JE931 MAGICIAN	309 G	67					
200JE314 LEGACY	307 G	89					
1JE672 GOOSE-PR	304	64					
1JE651 DENALI	303 G	74					
147JE6173 SENTRY	300 G	75					
1JE633 WARRIOR	298 G	77					
11JE877 ARON	297 G	82					

Top 25 genomic-only by Net Merit \$

NAAB Name	NM\$	Rel.	
14JE537 LOTTO	598 G	66	
200JE60 RENEGADE	553 G	59	
29JE3665 VIRGIL	512 G	61	
1JE670 JOULE	495 G	59	
147JE6183 BLITZEN	494 G	60	
29JE3647 VIBRANT	491 G	64	
7JE1057 DANDY	489 G	57	
7JE1047 HUGO	485 G	62	
147JE6187 DONOVAN	473 G	58	
200JE455 UPPERCUT	469 G	63	
29JE3668 JOSTEN	453 G	59	
11JE1039 VACATION	453 G	57	
1JE741 SENECA	447 G	58	
1JE666 VERMEER	431 G	58	
7JE1038 VALENTINO	419 G	66	
203JE1026 LASTING	414 G	67	
203JE1117 ROCKHARD	409 G	60	
1JE726 JAVELIN	403 G	63	
7JE1037 VANDYKE	399 G	62	
29JE3563 FORBES	397 G	59	
1JE754 FIG	395 G	65	
29JE3678 BLADE	387 G	56	
14JE533 VITO	386 G	64	
147JE6186 BANKER	380 G	63	
7JE1063 LAWSON	377 G	61	

Note: Bulls in this list above are not progeny tested.

Brown Swiss Top 20 PPR Bulls

Name of Bull	NAAB Code	Selection Indexes				Production-related PTAs							Type Data			
		NM\$	Rel.	CM\$	PPR	lbs.M	lbs.P	%P	lbs. F	%F	Rel.	SCS	PL	PTAT Rel.		
TOP ACRES C WONDERMENT ET 54BS456		332	75	349	201	1601	49	-0.02	63	0.00	86	2.85	1.0	G	1.0	85
SUN-MADE VIGOR ET 54BS374		547	75	601	187	557	25	0.03	25	0.01	89	2.63	7.0	G	0.8	70
HILLTOP ACRES H DRIVER ET 14BS314		402	72	477	161	622	37	0.07	45	0.09	86	3.07	1.9	G	-0.3	85
SCHARZ BS PRESIDNT ALIBABA	196BS13193	399	60	464	157	326	25	0.07	23	0.04	73	2.86	5.0	M	0.2	53
POLAR EVEN EMO PRODIGO ET 206BS21		256	59	347	153	610	39	0.08	43	0.09	62	2.89	-0.9	G	0.1	59
TRIANGLE ACRES POMERE ET	54BS392	316	75	311	144	1380	41	-0.02	53	-0.01	86	3.16	0.1	G	-0.5	77
RED BRAE DAA ACE JOEL	11BS644	233	72	272	137	859	34	0.02	28	-0.03	82	2.93	1.0	G	0.1	71
ELK CREEK ACE EDDIE ET 1BS553		394	77	400	130	816	22	-0.02	10	-0.10	88	2.72	4.7	G	0.0	75
SUN-MADE GAR BRO PRONTO ET 11BS594		374	95	387	123	502	15	-0.01	18	-0.01	98	2.80	5.1	G	0.3	96
VICTORY ACRES SIMON EVEN ET	76BS900	439	96	522	118	-193	7	0.06	-4	0.02	98	2.39	5.5	G	-0.1	98
BO JOY PREMIUM GALAXY TWIN 54BS433		193	63	144	110	1283	27	-0.07	23	-0.12	75	3.10	1.0	G	0.2	65
R N R BRINKS JAD ET 14BS323		352	75	331	107	732	14	-0.04	21	-0.04	88	2.79	3.9	G	0.3	72
KULP GEN PRONTO DALLY ET 14BS320		188	77	238	100	229	18	0.05	12	0.01	89	2.96	2.6	G	0.9	72
TRIANGLE ACRES PO PAYOFF ET	14BS288	141	94	183	98	646	28	0.03	18	-0.04	98	2.91	-0.1	G	0.3	96
PLANTAHOFS POLO POLYKARP	196BS12476	185	63	198	94	704	21	0.00	22	-0.02	71	2.82	0.3	G	-0.1	55
TWINKLE-HILL DYNASTY ALLOY	54BS410	56	66	15	92	1305	29	-0.07	31	-0.10	77	3.06	-1.7	G	0.5	75
V B ACE MONARCH ET 54BS385		255	73	299	91	235	16	0.04	13	0.02	85	2.89	2.8	G	-0.1	83
BO JOY ENSIGN GOTCHA ET	120BS652	328	74	315	88	355	4	-0.03	14	0.00	85	2.72	4.6	G	0.4	85
R HART CONQUEST ET	555BS1550	335	88	359	81	-11	1	0.01	0	0.00	95	2.68	5.8	G	-0.2	92
ROLLING MEADOWS JULIO ET	555BS1695	271	75	320	77	31	9	0.03	0	-0.01	80	2.68	3.8	G	-0.2	66

Red and White Top 20 Net Merit Bulls

Name of Bull	NAAB Code	Selection Indexes				Production-related PTAs							Type Data			
		NM\$	Rel.	CM\$	TPI	lbs.M	lbs.P	%P	lbs. F	%F	Rel.	SCS	PL	PTAT Rel.		
TOP TEN RED AND WHITE BULLS RANKED BY NET MERIT																
HEIHOEVE ARNOLD-RED	97WW6014	499	69	626	1877	-589	14	0.12	34	0.22	80	2.85	5.4	M	0.34	71
MI-RO-ZE MRMX MATRIX-RED-ET	1WW8910	402	83	407	1862	1065	29	-0.01	2	-0.14	92	2.73	4.3	G	0.76	86
DELTA FIDELITY-RED	97WW6923	386	68	566	1746	-11	44	0.17	58	0.22	80	3.10	1.9	M	-0.06	71
KAMPS-HOLLOW ARUDOLF-RED-ET	94WW863	382	87	416	1793	-760	-12	0.04	41	0.27	95	3.13	4.3	G	1.55	91
CARMANO-RED	204WW5011	371	72	393	1769	-279	-3	0.02	4	0.05	83	2.75	6.3	M	0.98	80
VAN DE PAUL KYLIAN-RED	97WW6742	350	68	441	1703	766	44	0.08	36	0.03	80	2.93	2.5	M	-0.36	70
HEIHOEVE DELTA SPENCER-RED	97WW5372	346	83	511	1684	-570	24	0.16	26	0.18	83	2.72	2.7	M	-0.01	77
AGGRAVATION LAWN BOY P-RED	7WW8223	344	94	402	1795	42	16	0.06	-7	-0.03	98	3.05	4.7	G	1.12	95
FRITZ-PRIDE TYCOON-RED-ET	6WW1124	337	76	293	1670	-149	-15	-0.04	1	0.02	88	2.58	5.1		0.29	81
HURTGEN-VUE REALITY-RED	204WW2050	326	85	390	1781	-362	5	0.06	62	0.29	95	3.04	1.7		1.92	91
TOP TEN RED FACTOR BULLS RANKED BY NET MERIT																
RONELEE SS DURABLE *RC	7WW9107	468	83	457	1942	286	0	-0.03	49	0.15	92	2.60	4.7	G	2.15	89
FICTION *RC 97WW6814		432	73	471	1792	625	28	0.03	43	0.08	83	2.73	3.0	M	0.10	78
HEATHERSTONE-V REDWOOD-ET *RC	76WW330	400	93	418	1683	339	10	0.00	21	0.03	97	2.68	5.2	G	-0.27	92
DELTA CANVAS *RC	97WW3689	377	94	385	1614	2279	68	0.00	74	-0.03	98	3.22	1.7	M	-1.25	93
ORTHOAPPLE PARADOX PETER-ET *RC	1WW7794	349	87	341	1726	1276	34	-0.02	27	-0.07	92	2.93	2.4	G	0.56	90
KHW ELM-PARK ACME-ET *RC	151WW477	315	83	386	1872	-132	15	0.07	26	0.12	93	3.12	3.9	G	2.64	86
SCHAUFINE SEP STORM CHUCK *RC 1	4WW5025	265	85	235	1588	108	-9	-0.05	43	0.15	93	2.66	2.5	G	1.44	90
RIDGEDALE-T REFRESH-ET *RC	76WW500	246	79	279	1689	-655	-17	0.01	7	0.12	87	2.57	3.4	G	1.87	84
APLOUIS ALTAALERT-ET *RC	11WW9714	233	84	295	1669	370	25	0.05	6	-0.03	93	2.91	1.8	G	0.79	88
G-TOCTIN-SM COLE-ET *RC	6WW999	227	94	228	1537	544	16	0.00	-2	-0.08	99	3.01	2.5		0.15	94

The Top Ten Red and White and the Top Ten Red Factor lists were compiled by the Red and White Dairy Cattle Association (RWDCA). All of the above 20 bulls are registered in the RWDCA herdbook as of August 17, 2010. Red and Whites must be over 60 r reliability.

*PR=Second generation grade-up Jersey.

(SMA)=Spinal Muscular Atrophy carrier

P=Polled

G=Genomic tested

M=MACE

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. A number before the letter either indicates the stud code or marketing code number. Please see www.naab-css.org/membership/coding.html for a complete explanation. The letters indicate breed, the number following the letters is 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: Productive Life, 22; Fat, 19; Protein, 16; Daughter Pregnancy Rate, 11; Somatic Cell Score, -10; Udder, 7; Body Size, -6; Calving Ability, 5; and Feet and Legs, 4.

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, 25; Productive Life, 15; Milk, -15; Fat, 13; Somatic Cell Score, -9; Daughter Pregnancy Rate, 8; Udder, 5; Body Size, -4; Calving Ability, 3; and 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. The values go up 1.06 for each trait in those four breeds. The index gives the following weighting for Holsteins and Brown Swiss: Productive Life, 22; Fat, 20; Milk, 19; Daughter Pregnancy Rate, 12; Udder, 7; Somatic Cell Score, -5; Calving Ability, 5; Body Size, -6; and Feet and Legs, 4.

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 (PTAs).

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 26 PTA Protein, 16 for PTA Fat, 14 PTA PL, 10 PTA Type, 10 Udder Composite, 10 Daughter Pregnancy Rate, -5 PTA SCS, 5 Foot and Leg Composite, -2 Daughter Calving Ease, -1 PTA Dairy Form, and -1 Daughter Stillbirth.

JPI Jerseys — 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 PTAs 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 PTAs							Type Data		
		NM\$	Rel.	CM\$	PTI	lbs.M	lbs.P	%P	lbs. F	%F	Rel.	SCS	PL	PTAT	Rel.
SNIDERS RONALDS ALSTAR	7GU398	486	71	453	149	992	21	-0.06	43	0.00	85	3.03	5.2	0.6	82
PINE RIDGE DOUBLE L	200GU109	446	73	435	101	88	0	-0.02	30	0.15	86	2.63	6.1 M	1.2	73
WESGRAY LEGACY KAPTAIN	14GU309	424	50	423	126	1074	31	-0.02	48	0.00	69	3.04	3.9	0.0	53
GOLDEN J RONALD GRUMPY	7GU405	419	69	434	146	663	23	0.01	39	0.05	84	2.94	4.7	1.0	79
MYOWN POKER BINGO-ET	200GU111	414	68	439	121	731	27	0.02	42	0.06	83	2.79	3.4 M	-0.2	68
SNIDERS OPTION AARON	7GU395	367	81	357	185	920	24	-0.03	63	0.12	92	2.80	2.1 M	1.1	87
SPRING WALK ICY ICEBERG	1GU433	260	61	263	137	977	29	-0.01	42	0.00	80	3.01	0.9	0.5	66
MYOWN POKER BAMBOOZLE-ET	1GU424	238	67	285	104	642	30	0.05	46	0.10	80	2.70	-0.1	-0.5	75
GOLDEN J LES GEORGE	1GU434	235	51	233	110	188	5	-0.01	38	0.17	69	2.92	2.5	1.9	62
LANG HAVEN DECISIONS NATURAL	7GU412	219	65	270	99	253	20	0.07	19	0.05	81	2.94	2.2	1.0	79

Ayrshire Top 10 Net Merit Bulls

Name of Bull	NAAB Code	Selection Indexes				Production-related PTAs							Type Data		
		NM\$	Rel.	CM\$	PTI	lbs.M	lbs.P	%P	lbs. F	%F	Rel.	SCS	PL	PTAT	Rel.
CARMELGLEN BRODY	190AY10	603	42	671	149	1366	56	0.07	67	0.07	57	3.09	4.9		
KELLCREST HUMOUR	200AY328	534	62	576	137	779	33	0.04	50	0.10	79	2.83	4.6 M	0.3	63
KILDARE PERCY-ET	200AY622	501	55	530	225	2384	77	0.01	86	-0.03	74	2.75	0.2 M	0.0	54
DUO STAR NORMANDIN	200AY594	500	70	484	139	1294	34	-0.04	41	-0.05	81	2.75	4.2 M	1.0	62
VATMARKEN MIKA	190AY7	409	51	447	85	1022	39	0.04	39	0.00	62	2.81	3.3	-1.1	52
PA HILL JULLI NIGEL-ET	190AY9	403	41	457	124	1069	44	0.06	66	0.13	57	3.13	1.7		
HIDDEN-VALLEY GARTH	76AY732	394	65	422	30	-163	2	0.04	-4	0.01	80	2.52	6.7	0.6	74
JELYCA OBLIQUE	200AY329	371	54	380	158	1094	34	0.00	68	0.13	75	2.85	1.4 M	0.9	56
LAGACE RISTOURN	200AY601	358	70	364	110	802	25	0.00	38	0.03	82	2.91	3.3 M	0.8	64
VISSERDALE ETRO-ET	200AY311	351	74	411	146	1274	52	0.06	38	-0.06	84	2.48	0.2 M	0.2	66

Milking Shorthorn Top 2 Net Merit Bulls

Name of Bull	NAAB Code	Selection Indexes				Production-related PTAs							Type Data		
		NM\$	Rel.	CM\$	PTI	lbs.M	lbs.P	%P	lbs. F	%F	Rel.	SCS	PL	PTAT	Rel.
BAR-D-KUSZMAR CLAY	7MS341	85	86	69	36	95	-1	-0.02	30	0.16	95	3.00	1.5	0.3	80
BLISSFUL DIAMOND SAM	7MS344	57	79	33	26	133	-2	-0.04	8	0.02	93	2.80	0.6	0.5	74

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