

HOARD'S DAIRYMAN BULL LIST

Holstein top bulls — April 2010 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		NM\$	Rel.		NAAB Name		NM\$	Rel.		NAAB Name		FMS	Rel.		NAAB Name		CM\$	Rel.		NAAB Name		UDC	Rel.		
99-N	1H08784	FREDDIE	827 G	81		97H09514	WIN 395	486 M	97		99-N	1H08784	FREDDIE	768 G	81		99-N	1H08784	FREDDIE	889 G	81		7H08885	EMPHASIS	3.31 G	87
	7H06417	O MAN	724 G	99		14H04916	JAKE	482 G	84			7H08081	PLANET	643 G	84			7H06417	O MAN	844 G	99		151H0477	ACME *RC	2.96 G	79
	7H08081	PLANET	654 G	84		1H08764	LOTTA	481 G	85			7H06417	O MAN	615 G	99			14H04929	MAN-O-MAN	749 G	85		1H09192	HILL	2.86 G	69
99-I	250H02133	RADON	635 M	61	99-I	29H013206	APPLETON	481 G	82			7H09173	PLATO	609 G	81			29H013053	MCCORMICK	724 G	86		7H09030	RICHMAN	2.82 G	86
	1H08778	SUPER	615 G	84	99-I	29H013205	GARNER	480 G	84			1H08778	SUPER	595 G	84		N/A	182H0811	VANCLUSE	716	77		14H05411	PALERMO	2.71 G	78
	14H04929	MAN-O-MAN	609 G	85		249H05586	P LUND	474 M	74			1H09192	HILL	590 G	74			250H02133	RADON	713 M	61		244H0437	XACOBEO	2.71 M	73
	29H013053	MCCORMICK	595 G	86		1H08654	LOYDIE	473 G	81	99-I	250H02133	RADON	575 M	61			1H08642	GARNETT	696 G	79		203H0376	ERNESTO	2.47 G	87	
	11H09703	ROSS	592 G	82		7H08744	SECRET	472 G	82		11H08477	DORNE	558 G	88			11H09624	ESQUIRE	685 G	83		1H08997	PENOSH	2.46 G	76	
	1H08658	LOGAN	588 G	85		29H011672	OZFEST	470 G	86		29H013366	BEACON	543 G	83			1H08777	AWESOME	683 G	83		29H013162	GERARD	2.45 G	91	
N/A	182H0811	VANCLUSE	588	77	98-I	11H09437	LOTHAN	470 G	79		200H0402	MANIFOLD	540 G	85			7H08081	PLANET	672 G	84		29H012209	SHOTTLE	2.34 G	99	
	7H09173	PLATO	585 G	81		14H05016	WILK	466 G	86		11H08031	HATLEY	538 G	90		N/A	97H06588	DIAMOND	668	73		555H01566	ZADE	2.31 M	96	
	29H013366	BEACON	579 G	83		1H09103	CABHI	464 G	79		29H012209	SHOTTLE	535 G	98			11H09317	OTTO	663 G	86		29H011111	BOLTON	2.30 G	98	
	200H0402	MANIFOLD	577 G	85		14H04876	PAXTON	463 G	85		7H08361	DOMINGO	533 G	85			11H09703	ROSS	658 G	82		98-I	29H013270	TODD	2.24 G	86
	1H08777	AWESOME	576 G	83	97-I	204H01705	LEIF	462 G	88		1H08658	LOGAN	526 G	85			1H08658	LOGAN	656 G	85		29H013383	MAHOGANY	2.24 G	72	
N/A	97H06588	DIAMOND	570	73		200H05428	KARIK	462 G	81		11H09703	ROSS	526 G	82			1H09040	CAVANA	655 G	81		29H011990	Z-DUKE	2.20 G	91	
	11H09317	OTTO	569 G	86		11H08600	BAYSIDE	461 G	88		29H010681	ALTON *CV	525 G	97			11H09647	IOTA	644 G	82		7H08165	MILLION	2.20 G	90	
	11H09647	IOTA	563 G	82		1H08747	BEACON	461 G	85		7H08747	BRONCO	525 G	83			29H010493	BURT	643 G	98		7H09173	PLATO	2.20 G	83	
	1H09192	HILL	560 G	74		555H01566	ZADE	459 M	92		29H013083	GARRETT	517 G	86			1H08778	SUPER	637 G	84		76H0500	REFRESH *RC	2.17 G	81	
	29H013083	GARRETT	559 G	86		29H011909	HAYDEN	459 G	87		14H04924	KRAMER	514 G	84			1H08919	INFINITE	627 G	79		1H07235	TOYSTORY	2.14 G	99	
	1H08919	INFINITE	559 G	79		29H013162	GERARD	459 G	84		29H011614	JEEVES	507 G	86			200H0402	MANIFOLD	623 G	85		29H013306	MAMMOTH	2.13 G	85	
	7H08361	DOMINGO	557 G	85		1H07918	PING	457 G	88	98-I	29H013330	JAYTON	507 G	82			1H08631	LES	623 G	85		1H09208	SHAMPOO	2.11 G	71	
	11H09624	ESQUIRE	556 G	83		1H07290	OBRIAN	456 G	93		1H08919	INFINITE	501 G	79			29H013366	BEACON	619 G	83		202H0231	VELVET	2.08 G	87	
	29H012209	SHOTTLE	551 G	98		198H0100	ACTIVE	456 G	82		97H09514	WIN 395	500 M	97			1H08654	LOYDIE	609 G	81		14H05260	HOLLYWOOD	2.05 G	87	
	1H08631	LES	550 G	85		14H05271	MIKE	455 G	82		7H08946	ROLAND	499 G	82			29H013062	COASTAL	606 G	85		14H04878	KALAHARI	2.04 G	91	
	1H08642	GARNETT	549 G	79		29H011993	FOCUS	454 G	87		14H04929	MAN-O-MAN	495 G	85		99-I	1H08927	VARS	604 G	82		95-I	97H06210	ROPPA	2.03 M	71
98-I	29H013330	JAYTON	548 G	82		1H07127	SHARKY	452 G	97		11H09647	IOTA	493 G	82			29H013083	GARRETT	600 G	86		7H08856	NIAGRA	2.01 G	89	
	7H08747	BRONCO	547 G	83		14H04148	NIFTY	452 G	89		N/A	97H06588	DIAMOND	492	73			7H08559	BOGART	599 G	83		7H08398	MUFFIN	2.01 G	87
99-I	1H08927	VARS	547 G	82		11H08919	ASIDE	452 G	87		1H09137	SLY	487 G	76			97H08729	GOLI	598 M	68		97H08718	YANK	2.01 G	81	
	29H010681	ALTON *CV	541 G	97	98-I	204H0695	LAUDAN	451 G	96		29H013144	MORRELL	486 G	86			1H07290	OBRIAN	593 G	93		7H07615	COLBY	1.97 G	90	
	1H09040	CAVANA	537 G	81	96-I	202H0127	JOBERT	448 G	87		14H05016	WILK	485 G	86		98-I	29H013330	JAYTON	593 G	82		29H013325	MAGNETISM	1.96 G	86	
99-I	29H013219	DOVER	527 G	83	94-I	222H0487	JORRYN	448 M	83		11H09317	OTTO	479 G	86			11H09562	FIGHTER	588 G	79		29H013062	COASTAL	1.92 G	89	
	97H08729	GOLI	525 M	68		29H013343	GABLES	447 G	81	99-I	1H08927	VARS	478 G	82		99-I	29H013219	DOVER	586 G	83		7H09061	BOWLER	1.92 G	84	
	1H08521	DANGER	524 G	84		1H08562	HOLMAN	446 G	85		1H07900	EARNIT	475 G	88			7H09176	MINISTER	583 G	81		7H08477	GABOR	1.90 G	89	
	7H08559	BOGART	523 G	83		1H08556	ARCHER	446 G	84		29H013250	STRATEGIST	475 G	84			29H011942	JUNCTION	582 G	86		29H010483	JAMMER	1.89 G	99	
	29H013144	MORRELL	519 G	86		1H08789	TURN	444 G	84		1H08631	LES	474 G	85			29H011932	LEGEND	581 G	86		1H08778	SUPER	1.89 G	88	
	1H09137	SLY	515 G	76	99-I	251H02	PIMAN	443 M	74		29H013053	MCCORMICK	470 G	86			1H08534	LO	581 G	83		7H08924	ZMANNER	1.89 G	87	
	29H013517	SHOLTEN	515 G	74	94-I	97H06814	FICTION *RC	442 M	71		99-I	29H013205	GARNER	470 G	84			7H08747	BRONCO 578		83		6H01044	DAKOTA	1.87 G	83
	1H08534	LO	513 G	83		200H09804	EIGHT	441 G	82		11H08195	BAXTER	469 G	92			7H08361	DOMINGO	574 G	85		200H05049	ASHLAR	1.86 G	80	
	11H08477	DORNE	512 G	88		1H07900	EARNIT	440 G	88		99-I	29H013219	DOVER	469 G	83			29H013517	SHOLTEN	573 G	74		54H0365	GYLES	1.86	64
	7H09176	MINISTER	512 G	81		7H09107	DURABLE *RC	440 G	81		7H09030	RICHMAN	469 G	82			29H010681	ALTON *CV	570 G	97		11H07965	ARMSTEAD	1.85 G	90	
99-I	11H09562	FIGHTER	512 G	79		536H0322	JANCE	440	66		29H013517	SHOLTEN	469 G	74			29H012209	SHOTTLE	564 G	98		7H08314	SPORT	1.84 G	89	
	29H011942	JUNCTION	511 G	86		29H011932	LEGEND	439 G	86		249H05586	P LUND	469 M	74			7H08744	SECRET	563 G	82		14H05156	MAST	1.82 G	89	
	29H013250	STRATEGIST	507 G	84		7H08492	ELIAS	439 G	83		97H08729	GOLI	469 M	68			200H09804	EIGHT	561 G	82		29H013245	JANUARY	1.81 G	91	
	1H09208	SHAMPOO	507 G	74		1H07169	LOTTO	437 G	89		N/A	182H0811	VANCLUSE	468	77			1H08521	DANGER	558 G	84		1H06827	DEANN	1.78 G	98
	14H04924	KRAMER	503 G	84	98-I	11H09744	NEUTRON	437 G	83		1H08521	DANGER	467 G	84		98-I	11H09437	LOTHAN	558 G	79		91H04607	CUPID	1.75	75	
	11H08031	HATLEY	497 G	90		7H09030	RICHMAN 437		82		1H09208	SHAMPOO	466 G	74			N/A	251H0701	SAVER	558	65		11H08477	DORNE	1.74 G	91
N/A	251H0701	SAVER	494	65	98-I	97H06884	FRANCHISE	437 M	68		1H08777	AWESOME	465 G	83			7H09173	PLATO	553 G	81		98-I	200H02082	LANCELOT	1.73 G	88
	29H013062	COASTAL	492 G	85		14H04766	CHAMP	436 G	87		7H08477	GABOR	459 G	86			204H01705	LEIF	552 G	88		7H08444	GRAYBIL	1.73 G	88	
	29H011614	JEEVES	490 G	86	98-I	200H02082	LANCELOT	436 G	83		29H013010	DONAIRO	458 G	85			29H013144	MORRELL	552 G	86		7H08662	LARIAT	1.72 G	93	
99-I	1H07973	MELVIN	490 G	80		1H07992	PALMER	436																		

Holstein top bulls — April 2010 Sire Summaries

Top 50 Ranked Feet and Legs*				Top 50 Ranked by Productive Life*				Top 50 Ranked by Somatic Cell*				Top Sires for Pregnancy Rate				Top Sires for Sire Calving Ease						
NAAB Name		F & L	Rel.	NAAB Name		PL	Rel.	NAAB Name		SCS	Rel.	NAAB Name		DPR	Rel.	NAAB Name		Sire CE	Rel.			
	29H011153	HOMESTEAD	3.20 G	90	99-N	1H08784	FREDDIE	8.0 G	73	1H08521	DANGER	2.38 G	84	1H06360	WIZARD	3.6 G	99	7H06417	O MAN	3 G	99	
	7H09107	DURABLE *RC	2.95 G	86		508H010272	JEVON	7.0	95	203H0877	BREEZE	2.45	79	1H08521	DANGER	3.6 G	74	11H09508	LADDIE	4 G	93	
	29H013083	GARRETT	2.93 G	92		1H08778	SUPER	6.4 G	76	54H0480	LEGEND	2.48 G	83	11H09508	LADDIE	3.5 G	76	14H04916	JAKE	4 G	92	
	14H04924	KRAMER	2.82 G	90		29H011614	JEEVES	6.2 G	80	7H07737	MENDEV	2.51 G	85	99-I	1H08927	VARS	3.5 G	73	14H04956	DOTSON	4 G	92
	7H08866	CARUSO	2.82 G	89	99-I	250H02133	RADON	6.2 M	50	1H06833	TRES	2.53 G	99	99-I	11H07661	OURMAN	3.3 G	83	1H08654	LOYDIE	4 G	91
	7H08885	EMPHASIS	2.78 G	87		1H08631	LES	6.1 G	78	1H06827	DEANN	2.54 G	99		14H04876	PAXTON	3.2 G	76	29H011955	HORIZON	4 G	88
	29H010493	BURT	2.76 G	98		1H08521	DANGER	6.1 G	77	7H07839	PLUS	2.54 G	87	99-N	1H08784	FREDDIE	3.2 G	69	7H08715	OFFICER	4 G	86
	29H011631	LIN	2.76 G	89		7H09173	PLATO	6.1 G	73	1H08562	HOLMAN	2.54 G	86	29H011990	Z-DUKE	2.9 G	78	14H05319	LATCH	4 G	82	
97-I	1H07691	COBRA	2.64 G	90		1H089103	CABHI	6.1 G	71	1H08777	AWESOME	2.54 G	84	1H08631	LES	2.9 G	75	7H08747	BRONCO	4 G	81	
	1H09192	HILL	2.58 G	69	555H01566	ZADE	6.0 M	88	29H013275	DRESSEL	2.54 G	84	29H08538	DIE-HARD	2.6 G	99	97-I	29H011359	JUNIPER	5 G	99	
99-I	29H013218	DEWEY	2.54 G	88		536H0322	JANCE	6.0	58		555H01566	ZADE	2.55 M	94	29H013053	MCCORMICK 2.6	G	75	11H07871	RUFFIAN	5 G	99
	7H09173	PLATO	2.49 G	83		202H0231	VELVET	5.9 G	79	29H011909	HAYDEN	2.56 G	88	11H010695	DOLMAN	2.6 G	75	97-I	1H07691	COBRA	5 G	99
	94H0863	ARUDOLF-RED	2.48 G	90		1H06360	WIZARD	5.8 G	99	11H09317	OTTO	2.56 G	86	7H08559	BOGART	2.6 G	72	11H06708	ACTIVIST	5 G	99	
	244H0437	XACOBEO	2.44 M	73	99-I	1H08927	VARS	5.7 G	74	99-I	29H013218	DEWEY	2.56 G	84	11H07856	SPARTA	5 G	99				
	29H013250	STRATEGIST	2.42 G	89	99-I	29H013206	APPLETON	5.6 G	72	99-I	1H08927	VARS	2.56 G	83	11H08451	ZORO	5 G	99				
	14H05223	PRECISION	2.41 G	87		251H02	PIMAN	5.6 M	63		11H09579	OZONE	2.56 G	82		11H08031	HATLEY	5 G	98			
	29H011658	HAMEL	2.39 G	89		29H011765	DELTON	5.4 G	82		29H011993	FOCUS	2.57 G	88	76H0279	MR LEVEL *CV	5 G	97				
	29H012209	SHOTTLE	2.37 G	99		14H04148	NIFTY	5.4 G	80		202H0231	VELVET	2.57 G	87	1H08328	DREAMY	5 G	97				
	7H08662	LARIAT	2.36 G	93	99-I	29H013218	DEWEY	5.4 G	74		36H0303	WHITMAN	2.57	80	29H011942	JUNCTION	5 G	96				
	91H04607	CUPID	2.36	75		7H06417	O MAN	5.3 G	99		508H010405	FLAMINGO	2.57	75	203H0376	ERNESTO	5 G	96				
	76H0500	REFRESH *RC	2.35 G	81		1H07691	COBRA	5.3 G	82		1H06360	WIZARD	2.58 G	99		1H09103	CABHI	5 G	92			
	29H011971	DISCOVER	2.34 G	89	97-I	7H08081	PLANET	5.3 G	78		249H05586	P LUND	2.58 M	77	99-I	14H04766	CHAMP	5 G	91			
	29H013306	MAMMOTH	2.32 G	85		1H08789	TURN	5.3 G	76		6H01124	TYCOON-RED	2.58	77	99-N	1H08784	FREDDIE	5 G	89			
	200H05398	FINLEY	2.31 G	89	98-I	204H0695	LAUDAN	5.2 G	94		54H0345	PRAISES	2.58 G	77	11H09317	OTTO	5 G	88				
	7H08914	PERFORM	2.29 G	91		7H07428	BOMAZ	5.2 G	85		76H0500	REFRESH *RC	2.58 G	76	29H011938	MYLES	5 G	88				
	11H09459	TARMAC	2.29 G	90		11H07661	OURMAN	5.2 G	82		97-I	204H01705	LEIF	2.59 G	87	29H011765	DELTON	5 G	85			
	7H08884	DOTCOM	2.29 G	88	99-I	1H09137	SLY	5.2 G	71		29H013343	GABLES	2.59 G	82	7H08866	CARUSO 5	5 G	85				
	29H013517	SHOLTEN	2.28 G	71	99-I	29H013205	GARNER	5.1 G	75		97H08727	CRICKET	2.59 G	81	14H04929	MAN-O-MAN	5 G	84				
	7H07839	PLUS	2.21 G	91		11H09703	ROSS	5.1 G	73		29H011153	HOMESTEAD	2.60 G	95	29H013073	ELLROD	5 G	84				
	44H0346	CODY	2.17 G	88		14H05016	WILK	5.0 G	78		29H013010	DONAIRO	2.60 G	85	200H0402	MANIFOLD	5 G	83				
	6H01146	ROXY	2.17 G	85		99-I	29H013219	DOVER	5.0 G	74		1H08782	INITIATE	2.61 G	83	14H05016	WILK	5 G	83			
	7H08530	AUTUMN	2.14 G	92		11H08477	DORNE	4.9 G	83		29H010493	BURT	2.62 G	99	14H05010	COLUMBIA	5 G	83				
	29H013477	MACHINIST	2.14 G	72	98-I	29H013330	JAYTON	4.9 G	73		11H08801	PRINCE	2.62 G	87	7H08659	SILVA	5 G	82				
	14H04956	DOTSON	2.13 G	90		7H08946	ROLAND	4.9 G	73		14H04928	LAFAYETTE	2.62 G	85	1H08747	BEACON	5 G	81				
	7H08314	SPORT	2.13 G	89		6H01124	TYCOON-RED	4.9	67		7H09107	DURABLE *RC	2.62 G	83	198H0100	ACTIVE	5 G	80				
	29H011970	MAPLE	2.11 G	90		14H03597	POTTER	4.8 G	99		N/A	182H0811	VANCLUSE	2.62	80	7H08884	DOTCOM	5 G	80			
	7H08772	GROOVY	2.08 G	89	97-I	204H01705	LEIF	4.8 G	85		29H012554	TOPSHOT	2.63 M	66	7H08744	SECRET	5 G	79				
	11H08801	PRINCE	2.06 G	90		7H07615	COLBY	4.8 G	81		1H06721	HOSEA	2.64 G	99	36H0303	WHITMAN	5	70				
	7H08444	GRAYBIL	2.06 G	88		7H08361	DOMINGO	4.7 G	79		7H07428	BOMAZ	2.64 G	93	1H08919	INFINITE	5 G	61				
97-I	29H011359	JUNIPER	2.02 G	90		7H09176	MINISTER	4.7 G	73		14H04148	NIFTY	2.64 G	91	200H09804	EIGHT	5 G	57				
	1H06827	DEANN	2.01 G	98		1H08910	MATRIX-RED	4.7 G	71		1H08631	LES	2.64 G	86	1H08642	GARNETT	5 G	55				
	7H09030	RICHMAN	1.98 G	86		14H04481	TERMINATOR	4.6 G	81		7H08361	DOMINGO	2.64 G	85	11H010695	DOLMAN	5 G	54				
	29H013383	MAHOGANY	1.98 G	72		94H0863	ARUDOLF-RED	4.6 G	75		99-I	1H08554	SADIN	2.64 G	82		7H08744	SECRET	5 G	79		
	14H04148	NIFTY	1.97 G	91		249H05586	P LUND	4.6 M	66		1H09040	CAVANA	2.64 G	81		36H0303	WHITMAN	5	70			
99-I	29H013206	APPLETON	1.97 G	88		7H08223	LAWN BOY P-RED	4.5 G	90		29H013306	MAMMOTH	2.65 G	83		1H08919	INFINITE	5 G	61			
	97H08718	YANK	1.95 G	81		29H013083	GARRETT	4.5 G	79		7H08885	EMPHASIS	2.65 G	82		200H09804	EIGHT	5 G	57			
	14H04481	TERMINATOR	1.94 G	91		29H013053	MCCORMICK	4.5 G	78		1H08642	GARNETT	2.65 G	80		1H08642	GARNETT	5 G	55			
	1H08910	MATRIX-RED	1.94 G	76		7H09107	DURABLE *RC	4.5 G	72		98-I	222H0619	SHOGUN	2.65 M	74		11H010695	DOLMAN	5 G	54		
	11H07856	SPARTA	1.91 G	88		200H0422	OMANNY	4.5 G	71		* Eight bulls tied at 2.66 SCS											
	54H0480	LEGEND	1.91 G	81	N/A	97H06588	DIAMOND	4.5	64													
	6H01150	YANKEE	1.91	75																		

HOARD'S DAIRYMAN

Jersey top bulls

Brown Swiss Top 20 Net Merit Bulls

Top 50 Ranked by Net Merit \$

NAAB Name	NM\$	Rel.
200JE990 MILITIA	502 G	91
29JE3506 LEGAL	495 G	73
7JE714 MATINEE	463 G	91
203JE607 MAXIMUM	447 G	91
228JE118 LIRSK	445 M	71
29JE3510 HEADLINE	429 G	79
14JE473 LOUIE	427 G	83
236JE3 IMPULS	420 G	98
147JE6063 SUMMIT	416 G	82
11JE884 MERCHANT	414 G	81
29JE3508 LYNDON	413 G	75
1JE639 SUN VALLEY	412 G	72
14JE472 ALEXANDER	410 G	84
228JE105 JAS BUNGY	408 M	81
200JE946 DICE	391 G	77
7JE1100 KANOO	385 G	75
1JE654 ALLSTAR	368 G	80
7JE860 ECLIPES *P	367 G	71
29JE3346 JEVON	364 G	87
7JE821 SPECTACULAR	358 G	76
122JE5198 ABE	355 G	97
236JE124 TOPHOLM	348 M	66
1JE631 NESTOR	345 G	77
236JE122 MAY	344 M	67
1JE604 PR—GANNON	343 G	84
11JE771 TUESDAY	337 G	90
200JE314 LEGACY	335 G	88
7JE762 FANTOM	329 G	83
29JE3509 KARL	324 G	75
190JE38 ZUES	321 M	50
29JE3360 RESTORE	318 G	81
1JE633 WARRIOR	315 G	76
29JE3527 AMITY	312 G	76
14JE483 ACCESS	307 G	77
147JE6173 SENTRY	307 G	74
11JE867 FREEZE	306 G	84
11JE834 JESTER	306 G	81
11JE826 CELEBRITY	302 G	84
14JE460 EPIC	301 G	85
7JE620 MAXIMUS	298 G	98
1JE644 VETERAN	297 G	77
29JE3487 SIMBA	294 G	80
11JE877 ARON	290 G	79
11JE869 KOKOMOO	290 G	76
11JE915 SCHOLAR	290 G	75
236JE123 ARON	290 M	64
200JE944 REGION	286 G	80
14JE470 CHIEF *P	285 G	86
200JE940 ADVICE	283 G	84
200JE30 FANATIC	282	74
236JE129 TIM	282 M	64

Top 25 Ranked by JPI

NAAB Name	JPI
29JE3506 LEGAL	182 G
29JE3510 HEADLINE	166 G
236JE3 IMPULS	163 G
200JE990 MILITIA	160 G
14JE473 LOUIE	160 G
1JE639 SUN VALLEY	155 G
7JE860 ECLIPES *P	154 G
1JE604 PR—GANNON	154 G
29JE3508 LYNDON	151 G
14JE483 ACCESS	147 G
7JE1100 KANOO	145 G
29JE3509 KARL	143 G
11JE884 MERCHANT	141 G
29JE3487 SIMBA	141 G
11JE915 SCHOLAR	139 G
7JE714 MATINEE	137 G
29JE3346 JEVON	137 G
14JE472 ALEXANDER	135 G
29JE3527 AMITY	133 G
7JE847 BOOMHOWER	132 G
200JE946 DICE	129 G
228JE105 JAS BUNGY	128 M
122JE5198 ABE	127 G
29JE3360 RESTORE	127 G
200JE985 SEVILLE	126 G

Top 25 Ranked by Cheese Merit

NAAB Name	CM\$	Rel.
200JE990 MILITIA	573 G	91
228JE118 LIRSK	563 M	71
29JE3506 LEGAL	560 G	73
236JE3 IMPULS	523 G	98
203JE607 MAXIMUM	520 G	91
200JE946 DICE	494 G	77
228JE105 JAS BUNGY	481 M	81
7JE714 MATINEE	479 G	91
14JE472 ALEXANDER 457	G	84
11JE884 MERCHANT	454 G	81
236JE124 TOPHOLM	452 M	66
1JE631 NESTOR	447 G	77
1JE654 ALLSTAR	443 G	80
7JE821 SPECTACULAR	427 G	76
147JE6063 SUMMIT	424 G	82
7JE860 ECLIPES *P	419 G	71
7JE620 MAXIMUS	418 G	98
200JE314 LEGACY	415 G	88
7JE1100 KANOO	414 G	75
14JE473 LOUIE	413 G	83
122JE5198 ABE	412 G	97
29JE3508 LYNDON	408 G	75
29JE3510 HEADLINE	392 G	79
11JE771 TUESDAY	391 G	90
1JE639 SUN VALLEY	381 G	72

Red and White Top 20 Net Merit 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.	
WEBSTER RIDGE TD ET 54BS317		462	84	453	117	345	6	-0.02	29	0.07	94	2.82	5.5	G	0.7	93
SUN-MADE VIGOR ET	54BS374	462	70	518	133	73	10	0.04	3	0.00	81	2.57	7.1	G	0.3	54
VICTORY ACRES SIMON EVEN ET	76BS900	445	96	527	115	-197	6	0.05	-5	0.01	98	2.39	5.6	G	-0.1	98
SCHARZ BS PRESIDENT ALIBABA	196BS13193	426	58	499		333	28	0.07	24	0.05	73	2.85	5.2	M	0.2	50
HILLTOP ACRES H DRIVER ET	14BS314	398	71	483	169	611	40	0.09	51	0.12	85	3.10	1.2	G	-0.3	85
BLESSING CURR ACCLAIM ET 14BS304		377	85	375	78	279	3	-0.03	-11	-0.10	95	2.65	6.6	G	0.0	90
ELK CREEK ACE EDDIE ET 1BS553		368	76	372	115	715	19	-0.02	8	-0.09	88	2.76	4.6	G	-0.1	74
SUN-MADE GAR BRO PRONTO ET	11BS594	364	95	376	115	438	13	-0.01	16	-0.01	98	2.80	5.2	G	0.3	96
R HART CONQUEST ET	555BS1550	356	87	374	85	26	1	0.00	1	0.00	95	2.68	6.3	G	-0.2	92
SUN-MADE GARBRO PERCY ET 11BS673		345	61	373		908	31	0.00	34	-0.01	72	2.85	2.5	G	0.6	59
TRIANGLE ACRES POMERE ET	54BS392	344	74	334	156	1459	43	-0.02	58	0.00	86	3.18	0.8	G	-0.6	76
BO JOY ENSIGN GOTCHA ET	120BS652	329	73	313	83	337	2	-0.04	12	-0.01	84	2.71	4.9	G	0.4	84
TOP ACRES C WONDERMENT ET 54BS456		328	73	344	192	1489	46	-0.01	62	0.01	83	2.85	1.0	G	0.9	84
R N R BRINKS JAD ET 14BS323		327	72	315	98	621	12	-0.04	19	-0.03	87	2.76	3.7	G	0.3	69
POLAR EVEN EMO PRODIGO ET 206BS21		288	58	378	152	614	38	0.08	41	0.07	62	2.89	0.0	G	0.1	59
TOP ACRES BOUMATIC ET 7BS786		286	79	298	82	261	8	0.00	27	0.07	91	2.79	3.7	G	0.2	81
SUPERBROWN PETER ET	212BS211	280	75	303		130	8	0.02	0	-0.03	86	2.88	4.7	G	0.0	68
V B ACE MONARCH ET	54BS385	271	72	313	88	185	15	0.04	13	0.03	84	2.92	2.7	G	0.0	82
QUINCY EVEN SPECIAL ET 5	4BS311	265	94	300	67	-83	4	0.03	14	0.08	98	2.87	2.7	G	0.0	98
ROLLING MEADOWS JULIO ET	555BS1695	254	74	297	66	-4	6	0.03	-3	-0.01	80	2.67	3.7	G	-0.3	65

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																
HEIHÖEVE ARNOLD-RED	97WW6014	508	69	638	1881	-633	13	0.13	35	0.23	80	2.86	5.8	M	0.27	71
DELTA FIDELITY-RED	97WW6923	440	67	623	1811	71	47	0.17	58	0.21	80	3.03	2.6	M	-0.03	71
MI-RO-ZE MRMX MATRIX-RED-ET	1WW8910	428	79	448	1924	1041	32	0.00	6	-0.12	88	2.75	4.7	G	1.06	76
KAMPS-HOLLOW ARUDOLF-RED-ET	94WW863	381	85	418	1799	-758	-12	0.04	41	0.26	94	3.12	4.6	G	1.69	90
CARMANO-RED	204WW5011	378	71	406	1775	-247	0	0.03	8	0.06	81	2.76	6.3	M	0.99	76
AGGRAVATION LAWN BOY P-RED	7WW8223	348	94	407	1809	11	15	0.06	-7	-0.03	98	3.01	4.5	G	1.17	95
HEIHÖEVE DELTA SPENCER-RED	97WW5372	331	74	499	1666	-617	23	0.16	27	0.19	83	2.73	2.8	M	-0.08	75
FRITZ-PRIDE TYCOON-RED-ET	6WW1124	310	76	270	1646	-181	-15	-0.04	-2	0.02	87	2.58	4.9		0.38	81
NORTHWIND PRDX LOGAN-RED-ET	6WW787	293	69	306	1694	235	10	0.01	27	0.07	85	3.03	2.3		1.45	67
EARLY-AUTUMN TAILOR-RED-ET	11WW527	292	74	267	1614	1085	23	-0.04	10	-0.11	80	2.82	3.2	G	0.25	69
TOP TEN RED FACTOR BULLS RANKED BY NET MERIT																
FICTION *RC	97WW6814	442	71	488	1793	622	29	0.04	47	0.09	83	2.72	3.2	M	0.06	78
RONELEE SS DURABLE *RC 7WW9107		440	81	422	1915	342	1	-0.04	45	0.12	91	2.62	4.5	G	2.15	86
DELTA CANVAS *RC	97WW3689	382	93	398	1644	2148	67	0.01	73	-0.02	98	3.26	2.3	M	-1.20	92
HEATHERSTONE-V REDWOOD-ET *RC	76WW330	377	92	398	1648	343	11	0.00	20	0.03	97	2.66	4.4	G	-0.35	92
ORTHOAPPLE PARADOX PETER-ET *RC	1WW7794	363	87	357	1748	1291	35	-0.01	29	-0.07	92	2.92	2.6	G	0.60	90
HORSTYLE PYREX-ET *RC	1WW8430	338	86	263	1690	1644	27	-0.08	22	-0.14	93	2.75	2.3	G	0.88	90
GEORGEFARM SS LATRELL-ET *RC	7WW8821	299	81	366	1718	186	19	0.05	66	0.23	90	2.75	0.2	G	1.51	87
APPLLOUIS ALTAALERT-ET *RC	11WW9714	297	81	359	1722	539	30	0.05	15	-0.02	91	2.96	2.2	G	0.76	83
RIDGEDALE-T REFRESH-ET *RC	76WW500	282	77	320	1744	-616	-14	0.02	10	0.13	86	2.58	3.7	G	1.97	81
KHW ELM-PARK ACME-ET *RC	151WW477	267	79	331	1807	-293	9	0.07	17	0.11	86	3.17	3.9	G	2.54	79

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 April 6, 2010. Red and Whites must be over 60 reliability.

*PR=Second generation grade-up Jersey, see page 283 for more information. (SMA)=Spinal Muscular Atrophy carrier P=Polled G=Genomic tested M=MACE

Explanation of the headings . . .

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

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: 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 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: 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 an 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	504	70	479	160	1105	26	-0.05	48	0.00	84	3.04	5.1	0.6	81
PINE RIDGE DOUBLE L	200GU109	434	73	424	101	82	0	-0.02	29	0.15	86	2.65	6.0 M	1.3	73
GOLDEN J RONALD GRUMPY	7GU405	424	67	441	148	677	24	0.01	43	0.07	83	2.89	4.5	0.9	78
MYOWN POKER BINGO-ET	200GU111	415	67	444	135	776	30	0.02	46	0.06	83	2.83	3.2 M	0.0	67
SNIDERS OPTION AARON	7GU395	276	80	268	168	785	21	-0.03	58	0.13	91	2.81	0.9 M	1.1	86
LANG HAVEN DECISIONS NATURAL	7GU412	275	63	328	121	376	24	0.07	27	0.06	80	2.92	2.5	1.0	78
SPRING WALK ICY ICEBERG	1GU433	244	57	266	126	695	26	0.02	44	0.07	76	3.03	0.7	0.4	63
MYOWN POKER BAMBOOZLE-ET	1GU424	216	66	265	103	554	28	0.06	44	0.11	79	2.74	-0.4	-0.3	73
FLAMBEAU MANOR TILLER LES-ET	1GU428	155	75	152	74	26	0	0.00	25	0.14	89	3.07	2.3	1.4	86
MILLBORNE BOLERO	200GU401	140	69	96	52	328	-1	-0.07	10	-0.02	84	2.81	2.4 M	1.3	71

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.
JELYCA OBLIQUE	200AY329	561	53	574		1075	34	0.00	67	0.13	72	2.78	4.7 M	0.9	54
KELLCREST HUMOUR	200AY328	549	58	586		784	32	0.04	48	0.09	76	2.84	5.2 M	0.3	62
KILDARE TORNADE S-ET	200AY516	517	73	544		223	13	0.03	39	0.17	81	2.61	6.0 M	-0.2	64
KILDARE PERCY-ET	200AY622	479	53	505		2305	74	0.01	82	-0.04	71	2.72	0.1 M	-0.1	54
DUO STAR NORMANDIN	200AY594	476	69	466		1242	34	-0.03	40	-0.04	80	2.76	3.8 M	1.0	62
HIDDEN-VALLEY GARTH	76AY732	429	64	445	37	40	5	0.02	1	0.00	78	2.49	6.9	0.5	72
LAGACE RISTOURN	200AY601	359	70	372		844	28	0.01	41	0.04	81	2.88	2.6 M	0.8	64
KILFENNAN CALLUM (BRODY)	190AY11	339	40	358		1156	38	0.01	48	0.01	54	3.03	1.0		
VISSERDALE ETRO-ET	200AY311	334	73	399		1244	52	0.07	38	-0.05	82	2.53	0.0 M	0.2	65
LOCUST-LANE SAVIOR	76AY735	332	51	351	110	965	33	0.01	45	0.04	67	2.45	0.5		

Milking Shorthorn Top 3 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.
GOLD MINE FROST KOURT	7MS343	275	84	303		-96	4	0.04	7	0.06	95	2.90	4.5	0.1	82
BAR-D-KUSZMAR CLAY	7MS341	56	85	41		27	-3	-0.02	26	0.15	95	3.05	1.4	0.2	78
BLISSFUL DIAMOND SAM	7MS344	43	76	10		204	-2	-0.05	6	-0.01	92	2.76	0.4	0.5	70

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