

Holstein top bulls — January 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	FM\$	Rel.	NAAB	Name	CM\$	Rel.	NAAB	Name	UDC	Rel.	
99-N	1HO8784	824 G	79	99-N	1HO8784	768 G	79	99-N	1HO8784	882 G	79	7HO8885	EMPHASIS	3.53 G	85	
	7HO6417	729 G	99	29HO12209	SHOTTLE	712 G	97	7HO6417	O MAN	849 G	99	7HO9030	RICHMAN	2.93 G	82	
	29HO12209	729 G	97	1HO8778	SUPER	653 G	81	14HO4929	MAN-O-MAN	754 G	82	200HO1974	OBSERVANT	2.92 G	78	
	1HO8778	670 G	81	7HO8081	PLANET	647 G	83	29HO12209	SHOTTLE	743 G	97	7HO8777	GENERAL	2.90 G	88	
	7HO8081	659 G	83	7HO6417	O MAN	621 G	99	1HO9040	CAVANA	743 G	77	200HO5378	JAVA	2.88 G	78	
	11HO9703	644 G	79	11HO8477	DORNE	578 G	87	1HO8777	AWESOME	739 G	80	244HO437	XACOBEO	2.87 M	73	
	1HO8658	642 G	81	1HO8658	LOGAN	578 G	81	11HO9703	ROSS	713 G	79	1HO8997	PENOSH	2.78 G	69	
	1HO8777	637 G	80	1HO8658	ROSS	575 G	79	1HO8642	GARNETT	711 G	77	203HO376	ERNESTO	2.66 G	87	
	1HO9040	620 G	77	29HO11614	JEEVES	555 G	85	1HO8658	LOGAN	710 G	81	29HO12209	SHOTTLE	2.64 G	99	
	14HO4929	610 G	82	N/A	251HO700	STEWARD	550	29HO13053	MCCORMICK	706 G	83	11HO9142	OUTBOUND	2.63 G	87	
	11HO9317	604 G	83	29HO13083	GARRETT	545 G	83	11HO9317	OTTO	698 G	83	29HO11111	BOLTON	2.49 G	97	
	29HO13083	589 G	83	14HO4924	KRAMER	541 G	82	1HO8778	SUPER	687 G	81	555HO1566	ZADE	2.47 M	95	
	1HO8631	580 G	82	1HO8777	AWESOME	533 G	80	7HO8081	PLANET	678 G	83	7HO8165	MILLION	2.45 G	89	
	29HO13053	579 G	83	200HO402	MANIFOLD	532 G	82	99-N	29HO13177	FORTUNATO	678 G	80	29HO13325	MAGNETISM	2.43 G	80
	200HO402	571 G	82	29HO13250	STRATEGIST	526 G	80	11HO9624	ESQUIRE	671 G	81	29HO13162	GERARD	2.38 G	89	
	1HO8642	569 G	77	11HO9317	OTTO	515 G	83	29HO11932	LEGEND	652 G	84	1HO7235	TOYSTORY	2.34 G	99	
	29HO13177	556 G	80	7HO8361	DOMINGO	514 G	83	29HO10493	BURT	647 G	97	29HO11990	Z-DUKE	2.33 G	91	
	29HO13250	555 G	80	11HO8031	HATLEY	513 G	88	1HO8631	LES	646 G	82	7HO8856	NIAGRA	2.31 G	86	
	11HO9624	549 G	81	1HO7900	EARNIT	511 G	86	1HO8654	LOYDIE	644 G	76	97HO8718	YANK	2.25 G	79	
	7HO8559	547 G	81	1HO8631	LES	511 G	82	N/A	182HO811	VANCLUSE	644	57	76HO500	REFRESH *RC	2.23 G	81
N/A	182HO811	544	57	7HO9030	RICHMAN	509 G	78	29HO13062	COASTAL	640 G	82	7HO8398	MUFFIN	2.22 G	87	
	1HO8534	542 G	80	97HO9514	A-A WIN 395	505 M	97	29HO13083	GARRETT	634 G	83	14HO4878	KALAHARI	2.21 G	91	
	29HO11614	541 G	85	1HO9040	CAVANA	500 G	77	7HO8559	BOGART	623 G	81	95-I	97HO6210	ROPPA	2.19 M	71
	1HO8927	539 G	78	97HO8569	FANTAST	497 M	68	200HO402	MANIFOLD	618 G	82	29HO13224	SENTRY	2.18 G	84	
	1HO8521	537 G	82	29HO13144	MORRELL	495 G	83	1HO8534	LO	611 G	80	7HO7615	COLBY	2.10 G	90	
	29HO13144	536 G	83	97HO6884	FRANCHISE	495 M	67	29HO11942	JUNCTION	604 G	84	1HO8778	SUPER	2.08 G	87	
	29HO11942	531 G	84	14HO4929	MAN-O-MAN	494 G	82	29HO13250	STRATEGIST	597 G	80	202HO231	VELVET	2.08 G	86	
	7HO8361	531 G	83	29HO10681	ALTON *CV	493 G	96	1HO8927	VARS	596 G	78	200HO7317	BOLIVIA	2.07 G	92	
	1HO8477	530 G	87	7HO8747	BRONCO	491 G	80	99-I	1HO89437	LOTHAN	596 G	77	7HO8924	ZMANNER	2.07 G	85
	14HO4924	530 G	82	11HO9744	NEUTRON	489 G	77	7HO8744	SECRET	593 G	79	29HO13062	COASTAL	2.06 G	88	
	1HO8654	524 G	76	1HO8521	DANGER	484 G	82	99-I	1HO8824	DESPAIR	592 G	80	200HO5049	ASHLAR	2.06 G	78
	29HO13041	519 G	84	29HO13205	GARNER	484 G	80	200HO422	OMANNY	588 G	74	29HO10483	JAMMER	2.05 G	98	
	29HO13062	519 G	82	29HO13218	DEWEY	481 G	79	29HO13041	O-JOSH	587 G	84	7HO8477	GABOR	2.03 G	89	
	14HO4876	516 G	83	11HO8600	BAYSIDE	478 G	86	1HO8747	BEACON	586 G	83	11HO9703	ROSS	2.03 G	85	
N/A	251HO700	514	68	14HO5016	WILK	478 G	83	98-I	29HO13070	PENNYMAKER	585 G	83	7HO8444	GRAYBIL	2.00 G	88
	200HO422	513 G	74	1HO8534	LO	476 G	80	29HO13144	MORRELL	580 G	83	11HO8983	MAXLIFE	2.00 G	88	
	1HO7973	512 G	77	200HO2082	LANCELOT	476 G	80	14HO4876	PAXTON	580 G	83	29HO13245	JANUARY	1.98 G	88	
	1HO8744	509 G	84	1HO8927	VARS	471 G	78	1HO7290	OBRIAN	579 G	90	1HO6827	DEANN	1.97 G	97	
	97HO9514	508 G	80	29HO11942	JUNCTION	470 G	84	99-I	1HO7973	MELVIN	579 G	77	11HO8477	DORNE	1.96 G	90
	29HO13205	506 G	96	7HO8559	BOGART	469 G	81	97-I	204HO1705	LEIF	571 G	87	200HO3427	CLEVELAND	1.96 G	79
	11HO9437	504 G	77	182HO811	VANCLUSE	464	57	29HO10641	MANGO	569 G	96	54HO365	GYLES	1.94	64	
	1HO8747	503 G	83	7HO8856	NIAGRA	462 G	81	1HO8521	DANGER	568 G	82	14HO5260	HOLLYWOOD	1.92 G	82	
	7HO8744	496 G	79	7HO8477	GABOR	461 G	83	7HO9052	MORPHEOUS	552 G	78	6HO1044	DAKOTA	1.92 G	75	
	97HO9514	493 M	97	29HO13041	O-JOSH	458 G	84	7HO8715	OFFICER	551 G	85	7HO9052	MORPHEOUS	1.91 G	83	
	29HO13205	493 G	80	29HO13053	MCCORMICK	457 G	83	90-I	263HO2980	RAKUUNA	551 G	79	14HO5156	MAST	1.90 G	86
	200HO2082	492 G	80	14HO4876	PAXTON	456 G	83	198HO100	ACTIVE	547 G	81	29HO11153	HOMESTEAD	1.89 G	89	
	1HO7169	491 G	87	97HO8718	YANK	455 G	78	7HO8806	BROOK	545 G	80	7HO8778	ALLSTAR	1.89 G	88	
	29HO10493	490 G	97	200HO422	OMANNY	455 G	74	29HO13162	GERARD	544 G	82	91HO4607	CUPID	1.89	70	
	11HO8031	490 G	88	97HO3689	CANVAS *RC	448 M	91	29HO13073	ELLROD	543 G	82	11HO8451	ZORO	1.88 G	89	
	204HO1705	490 G	87	11HO9624	ESQUIRE	448 G	81	1HO7169	LOTTO	542 G	87	200HO2082	LANCELOT	1.87 G	85	

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

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	FM\$	Rel.	NAAB	Name	CM\$	Rel.	NAAB	Name	UDC	Rel.	
99-N	1HO8784	489 G	81	99-N	1HO8784	768 G	79	99-N	1HO8784	882 G	79	7HO8885	EMPHASIS	3.53 G	85	
	263HO2980	489 G	79	29HO12209	SHOTTLE	712 G	97	7HO6417	O MAN	849 G	99	7HO9030	RICHMAN	2.93 G	82	
	29HO13070	488 G	83	1HO8778	SUPER	653 G	81	14HO4929	MAN-O-MAN	754 G	82	200HO1974	OBSERVANT	2.92 G	78	
	29HO11993	487 G	85	7HO8081	PLANET	647 G	83	29HO12209	SHOTTLE	743 G	97	7HO8777	GENERAL	2.90 G	88	
	7HO9030	485 G	78	7HO6417	O MAN	621 G	99	1HO9040	CAVANA	743 G	77	200HO5378	JAVA	2.88 G	78	
	97HO6884	485 M	67	11HO8477	DORNE	578 G	87	1HO8777	AWESOME	739 G	80	244HO437	XACOBEO	2.87 M	73	
	14HO4916	484 G	81	1HO8658	LOGAN	578 G	81	11HO9703	ROSS	713 G	79	1HO8997	PENOSH	2.78 G	69	
	198HO100	482 G	81	1HO8658	ROSS	575 G	79	1HO8642	GARNETT	711 G	77	203HO376	ERNESTO	2.66 G	87	
	1HO7900	481 G	86	29HO11614	JEEVES	555 G	85	1HO8658	LOGAN	710 G	81	29HO12209	SHOTTLE	2.64 G	99	
	29HO11909	481 G	85	N/A	251HO700	STEWARD	550	29HO13053	MCCORMICK	706 G	83	11HO9142	OUTBOUND	2.63 G	87	
	11HO8600	480 G	86	29HO13083	GARRETT	545 G	83	11HO9317	OTTO	698 G	83	29HO11111	BOLTON	2.49 G	97	
	7HO9052	477 G	78	14HO4924	KRAMER	541 G	82	1HO8778	SUPER	687 G	81	555HO1566	ZADE	2.47 M	95	
	11HO9744	474 G	77	1HO8777	AWESOME	533 G	80	7HO8081	PLANET	678 G	83	7HO8165	MILLION	2.45 G	89	
	14HO4481	473 G	86	200HO402	MANIFOLD	532 G	82	99-N	29HO13177	FORTUNATO	678 G	80	29HO13325	MAGNETISM	2.43 G	80
	29HO13162	473 G	82	29HO13250	STRATEGIST	526 G	80	11HO9624	ESQUIRE	671 G	81	29HO13162	GERARD	2.38 G	89	
	97HO5970	473 M	65	11HO9317	OTTO	515 G	83	29HO11932	LEGEND	652 G	84	1HO7235	TOYSTORY	2.34 G	99	
	1HO8764	472 G	82	7HO8361	DOMINGO	514 G	83	29HO10493	BURT	647 G	97	29HO11990	Z-DUKE	2.33 G	91	
	1HO8824	471 G	80	11HO8031	HATLEY	513 G	88	1HO8631	LES	646 G	82	7HO8856	NIAGRA	2.31 G	86	
	97HO8569	471 M	68	1HO7900	EARNIT	511 G	86	1HO8654	LOYDIE	644 G	76	97HO8718	YANK	2.25 G	79	
	97HO8718	469 G	78	1HO8631	LES	511 G	82	N/A	182HO811	VANCLUSE	644	57	76HO500	REFRESH *RC	2.23 G	81
	7HO7853	468 G	85	7HO9030	RICHMAN	509 G	78	29HO13062	COASTAL	640 G	82	7HO8398	MUFFIN	2.22 G	87	
	29HO11672	468 G	84	97HO9514	A-A WIN 3											

Holstein top bulls — January 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.			
204HO2050	REALITY-RED	3.17	90	99-N	1HO8784	FREDDIE	7.6	G	1HO8521	DANGER	2.36	G	83	72	7HO6417	O MAN	3	G	99			
29HO1153	HOMESTEAD	3.15	89	508HO10272	JEVON	6.9	95	203HO877	BREEZE	2.45	78	11HO9508	LADDIE	3.6	G	1HO8328	DREAMY	4	G	95		
200HO5378	JAVA	3.15	78	1HO8778	SUPER	6.8	G	54HO480	LEGEND	2.46	G	1HO6360	WIZARD	3.5	G	11HO9508	LADDIE	4	G	93		
7HO8885	EMPHASIS	3.00	85	29HO11614	JEEVES	6.3	G	1HO8562	HOLMAN	2.52	G	151HO444	GRUCE	3.4	M	29HO13041	O-JOSH	4	G	85		
29HO13083	GARRETT	2.95	90	1HO8631	LES	6.3	G	7HO7737	MENDEV	2.52	G	99-N	1HO8521	3.3	G	29HO10641	MANGO	5	G	99		
29HO11631	LIN	2.95	89	N/A				N/A	239HO100	OUTBACK	2.53	G	99-1	1HO8927	3.3	G	1HO7691	COBRA	5	G	99	
29HO10493	BURT	2.74	98	202HO231	SHOTTLE	6.2	G	99-1	1HO8664	PAPADISE	2.53	G	99-1	11HO7661	3.2	G	11HO6708	ACTIVIST	5	G	99	
29HO13250	STRATEGIST	2.69	84	1HO6360	WIZARD	5.9	G	6HO1124	TYCOON-RED	2.54	G	14HO4876	PAXTON	3.2	G	11HO7871	RUFFIAN	5	G	99		
7HO8866	CARUSO	2.63	85	11HO9703	ROSS	5.8	G	1HO6827	DEANN	2.55	G	7HO8884	DOTCOM	3.1	G	11HO7123	DREW	5	G	99		
200HO3427	CLEVELAND	2.63	79	555HO1566	ZADE	5.7	M	1HO6833	TRES	2.55	G	99-N	1HO8784	3.1	G	11HO7856	SPARTA	5	G	99		
14HO4924	KRAMER	2.57	88	1HO8521	DANGER	5.7	G	29HO11909	HAYDEN	2.55	G	99-1	OURMAN	2.9	G	11HO8031	HATLEY	5	G	98		
29HO12209	SHOTTLE	2.54	99	536HO322	JANCE	5.5	56	1HO8777	AWESOME	2.55	G	29HO11990	Z-DUKE	2.7	G	29HO11359	JUNIPER	5	G	98		
7HO8884	DOTCOM	2.44	87	1HO7691	COBRA	5.4	G	97HO8727	CRICKET	2.55	G	200HO422	OMANNY	2.7	G	11HO8451	ZORO	5	G	98		
97-1	1HO7691	COBRA	2.43	90	29HO13218	DEWEY	5.4	G	99-1	1HO8927	VARS	2.55	G	7HO6417	O MAN	2.6	G	100HO8675	FORTE	5	G	98
200HO1974	OBSERVANT	2.42	78	98-1	204HO695	LAUDAN	5.3	G	555HO1566	ZADE	2.56	M	7HO8853	DIE-HARD	2.6	G	76HO279	MR LEVEL *CV	5	G	97	
244HO437	XACOBEO	2.42	73	99-1	1HO8824	DESPAIR	5.3	G	29HO11993	FOCUS	2.56	G	1HO8789	TURN	2.6	G	11HO9687	GIFTED	5	G	93	
29HO11658	HAMEL	2.38	88	7HO6417	O MAN	5.2	G	7HO7839	PLUS	2.56	G	1HO8789	TURN	2.6	G	29HO11023	STANDOUT	5	G	93		
76HO500	REFRESH *RC	2.37	81	14HO4481	TERMINATOR	5.2	G	11HO9317	OTTO	2.56	G	7HO8559	BOGART	2.6	G	7HO8625	BUTCH	5	G	92		
14HO5223	PRECISION	2.36	82	7HO8223	LAWN BOY P-RED	5.1	G	7HO8778	ALLSTAR	2.56	G	98-1	97HO6884	2.6	M	14HO4460	CARL	5	G	87		
11HO7319	SUEDE	2.34	99	7HO8081	PLANET	5.1	G	11HO9579	OZONE	2.56	G	97-1	29HO11359	2.4	G	7HO8715	OFFICER	5	G	86		
200HO5398	FINLEY	2.30	88	29HO13083	GARRETT	5.1	G	1HO6360	WIZARD	2.57	G	14HO4460	CARL	2.4	G	11HO528	AUBURN-RED	5	G	86		
29HO13080	DUFFY	2.29	92	1HO8789	TURN	5.0	G	29HO13218	DEWEY	2.58	G	11HO8801	PRINCE	2.4	G	7HO8866	CARUSO	5	G	85		
11HO9142	OUTBOUND	2.29	87	1HO8927	VARS	5.0	G	36HO303	WHITMAN	2.58	G	508HO10272	JEVON	2.3	M	29HO11765	DELTON	5	G	85		
14HO4956	DOTSON	2.27	90	98-1	97HO6884	FRANCHISE	5.0	M	202HO231	VELVET	2.59	G	97HO7615	COLBY	2.3	G	200HO402	MANIFOLD	5	G	84	
7HO8444	GRAYBIL	2.23	88	97-1	204HO1705	LEIF	4.9	G	1HO8782	INITIATE	2.59	G	29HO13041	O-JOSH	2.3	G	14HO4929	MAN-O-MAN	5	G	83	
11HO9459	TARMAC	2.22	90	99-1	11HO7661	OURMAN	4.9	G	1HO9040	CAVANA	2.59	G	29HO13041	O-JOSH	2.3	G	29HO11942	JUNCTION	5	G	83	
94HO863	ARUDOLF-RED	2.22	88	99-1	1HO8664	PARADISE	4.9	G	249HO5586	P LUND	2.59	M	29HO13053	MCCORMICK	2.3	G	14HO5010	ELLROD	5	G	83	
7HO8530	AUTUMN	2.20	91	29HO13205	GARNER	4.9	G	54HO345	PRAISES	2.59	G	11HO8801	PRINCE	2.4	G	14HO5010	COLUMBIA	5	G	83		
29HO11971	DISCOVER	2.20	89	200HO422	OMANNY	4.9	G	508HO10405	FLAMINGO	2.59	G	508HO10272	JEVON	2.3	M	14HO4960	JUSTICE	5	G	83		
44HO346	CODY	2.20	86	29HO11765	DELTON	4.8	G	14HO4928	LAFAYETTE	2.60	G	7HO7615	COLBY	2.3	G	1HO8824	DESPAIR	5	G	82		
7HO8772	GROOVY	2.19	88	14HO4148	NIFTY	4.8	G	29HO10493	BURT	2.61	G	29HO13041	O-JOSH	2.3	G	29HO11955	HORIZON	5	G	82		
7HO8221	ALEXANDER	2.18	87	6HO1124	TYCOON-RED	4.8	G	7HO8777	GENERAL	2.61	G	1HO8778	SUPER	4.4	G	200HO5425	BUSH	5	G	82		
29HO13236	DENETHOR	2.16	86	14HO4876	PAXTON	4.7	G	222HO619	SHOGUN	2.62	M	1HO8812	MARCELLUS	7.8	G	7HO8747	BRONCO	5	G	81		
7HO8662	LARIAT	2.15	92	14HO5016	WILK	4.7	G	29HO1153	HOMESTEAD	2.62	G	1HO8997	PENOSH	4.9	G	1HO8747	BEACON	5	G	81		
7HO7839	PLUS	2.15	90	263HO2980	RAKUUNA	4.7	G	29HO13010	DONAIO	2.62	G	7HO8165	MILLION	4.8	G	7HO8884	DOTCOM	5	G	81		
29HO13218	DEWEY	2.13	85	1HO8777	AWESOME	4.7	G	29HO10641	MANGO	2.62	G	11HO9142	OUTBOUND	4.7	G	7HO8744	SECRET	5	G	80		
11HO9342	FAVRE	2.13	84	182HO800	SALISBURY	4.7	G	11HO8801	PRINCE	2.63	G	1HO8305	BINKY	4.7	G	198HO100	ACTIVE	5	G	80		
11HO7856	SPARTA	2.10	87	14HO3597	POTTER	4.6	G	1HO8824	DESPAIR	2.63	G	1HO8778	SUPER	4.4	G	36HO303	WHITMAN	5	G	68		
7HO8778	ALLSTAR	2.08	88	7HO7428	BOMAZ	4.6	G	76HO500	REFRESH *RC	2.63	G	1HO8789	TURN	4.3	G	1HO8642	SHOGUN	5	M	66		
91HO4607	CUPID	2.08	70	7HO7615	COLBY	4.6	G	1HO6721	HOSEA	2.64	G	1HO6833	TRES	4.2	G	200HO9804	GARNETT	5	G	55		
29HO11970	MAPLE	2.05	90	99-1	1HO7973	MELVIN	4.6	G	29HO12209	SHOTTLE	2.64	G	1HO9040	CAVANA	3.9	G	200HO9804	EIGHT	5	G	51	
14HO4481	TERMINATOR	2.02	91	76HO330	REDWOOD *RC	4.5	G	11HO8477	DORNE	2.64	G	1HO7624	DIRECTOR	3.7	G	7HO6417	O MAN	5.8	M	99		
54HO365	GYLES	2.01	64	1HO8782	INITIATE	4.5	G	7HO8662	LARIAT	2.64	G	7HO7901	RELIABLE	3.7	G	29HO10681	ALTON *CV	5.9	M	99		
11HO9437	LOTHAN	1.97	80	99-N	29HO13177	FORTUNATO	4.5	G	204HO1705	LEIF	2.64	G	1HO7947	PEN	3.6	G	29HO11359	JUNIPER	5.7	G	90	
14HO5016	WILK	1.96	90	11HO8477	DORNE	4.4	G	7HO7428	BOMAZ	2.65	G	1HO8764	LOTTA	3.5	G	29HO11145	AMMO	5.8	G	91		
1HO6827	DEANN	1.95	97	14HO4460	CARL	4.4	G	14HO4148	NIFTY	2.65	G	44HO348	KISER	3.5	G	11HO9508	LADDIE	5.8	G	77		
11HO8801	PRINCE	1.93	90	251HO700	STEWART	4.4	G	1HO8521	LES	2.65	G	76HO279	MR LEVEL *CV	3.4	G	7HO6417	O MAN	5.9	G	99		
29HO1111	BOLTON	1.92	97	29HO11631	LIN	4.3	G	7HO8559	BOGART	2.65	G	7HO8398	MUFFIN	3.4	G	29HO10681	ALTON *CV	6.0	G	99		
7HO8245	BUSHMAN	1.90	88	29HO11993	FOCUS	4.3	G	244HO442	ROSS	2.65	G	1HO7127	SHARKY	3.3	G	14HO4460	CARL	6.0	G	67		
29HO11359	JUNIPER	1.89	90	239HO100	OUTBACK	4.3	G	11HO9703	ROSS	2.65	G	1HO7737	SHARKY	3.3	G	7HO8662	LARIAT	6.1	G	68		
54HO480	LEGEND	1.89	79	1HO7169	LOTTO	4.3	G	14HO5260	HOLLYWOOD	2.65	G	11HO9687	GIFTED	3.3	G	11HO9688	SOLO	6.2	G	67		
								1HO8642	GARNETT	2.65	G	14HO4929	MAN-O-MAN	3.3	G	1HO8747	BEACON	6.2	G	65		

Top Sires for lowest Sire Stillbirth			
NAAB	Name	SSB	Rel.
7HO6417	O MAN	5.8	M
29HO10681	ALTON *CV	5.9	M
29HO11359	JUNIPER	5.7	G
29HO11145	AMMO	5.8	G
11HO9508	LADDIE	5.8	G
7HO6417	O MAN	5.9	G
29HO10681	ALTON *CV	6.0	G
14HO4460	CARL	6.0	G
7HO8662	LARIAT	6.1	G
11HO9688	SOLO	6.2	G
1HO8747	BEACON	6.2	G

Top Sires for Conception Rates			
NAAB	Name	SCR	Rel.
1HO8812	MARCELLUS	7.8	G
1HO8997	PENOSH	4.9	G
7HO8165	MILLION	4.8	G
11HO9142	OUTBOUND	4.7	G
1HO8305	BINKY	4.7	G
1HO8778	SUPER	4.4	G
1HO8789	TURN	4.3	G
1HO6833	TRES	4.2	G
29HO11685	PEPPER	4.1	G
1HO9040	CAVANA	3.9	G
1HO7624	DIRECTOR	3.7	G
7HO7901	RELIABLE	3.7	G
1HO7947	PEN	3.6	G
7HO7466	MOSCOW	3.5	G
11HO8477	DORNE	3.5	G
1HO8764	LOTTA	3.5	G
44HO348	KISER	3.5	G
76HO279	MR LEVEL *CV	3.4	G
7HO8398	MUFFIN	3.4	G
1HO7127	SHARKY	3.3	G
11HO9687	GIFTED	3.3	G
14HO4929	MAN-O-MAN		

Jersey top bulls

Top 50 Ranked by Net Merit \$

NAAB	Name	NMS	Rel.
7JE714	MATINEE	516	G
29JE3506	LEGAL	511	G
14JE473	LOUIE	496	G
29JE3510	HEADLINE	477	G
147JE6063	SUMMIT	447	G
14JE472	ALEXANDER	428	G
236JE3	IMPULS	423	G
200JE990	MILITIA	418	G
29JE3508	LYNDON	410	G
228JE118	LIRSK	410	M
203JE522	KANOO	409	G
1JE604	GANNON	407	G
11JE884	MERCHANT	401	G
29JE3346	JEVON	398	G
1JE633	WARRIOR	393	G
200JE946	DICE	390	G
203JE607	MAXIMUM	388	G
1JE654	ALLSTAR	382	G
228JE105	JAS BUNGY	379	M
44JE515	SUNBOW NUGGET	377	G
1JE363	LUCKY	375	G
122JE198	ABE	364	G
76JE158	IMPACT	358	G
228JE130	HEIDE	353	M
1JE631	NESTOR	352	G
7JE817	KWARTZ	342	G
147JE6173	SENTRY	341	G
29JE3487	SIMBA	340	G
7JE809	DUCE	333	G
7JE762	FANTOM	332	G
11JE771	TUESDAY	327	G
11JE867	FREEZE	327	G
29JE3360	RESTORE	327	G
14JE437	RUSSELL	325	G
1JE634	STONE	321	G
14JE470	CHIEF-P	318	G
200JE944	REGION	318	G
200JE314	LEGACY	317	G
29JE3307	SHOWTIME	313	G
14JE460	EPIC	313	G
29JE3509	KARL	313	G
7JE821	SPECTACULAR	311	G
236JE111	LOOK	311	M
190JE38	ZUES	309	M
7JE620	MAXIMUS	308	G
1JE619	AHLEM	301	G
14JE478	GENERAL	300	G
11JE877	ARON	299	G
29JE3527	AMITY	296	G
11JE826	CELEBRITY	295	G

Top 25 Ranked by JPI

NAAB	Name	JPI
29JE3506	LEGAL	226
14JE473	LOUIE	225
29JE3510	HEADLINE	215
1JE604	GANNON	206
236JE3	IMPULS	200
7JE714	MATINEE	196
29JE3508	LYNDON	184
1JE633	WARRIOR	177
200JE990	MILITIA	176
11JE884	MERCHANT	172
203JE522	KANOO	171
1JE654	ALLSTAR	171
1JE634	STONE	171
1JE631	NESTOR	169
29JE3487	SIMBA	168
14JE472	ALEXANDER	165
29JE3346	JEVON	165
76JE158	IMPACT	165
122JE198	ABE	164
7JE817	KWARTZ	164
29JE3509	KARL	163
29JE3527	AMITY	162
147JE6063	SUMMIT	158
200JE946	DICE	156
147JE6173	SENTRY	152
11JE867	FREEZE	152

Top 25 Ranked by Cheese Merit

NAAB	Name	CM\$	Rel.
29JE3506	LEGAL	580	G
7JE714	MATINEE	533	G
228JE118	LIRSK	528	M
236JE3	IMPULS	525	G
200JE946	DICE	498	G
14JE473	LOUIE	488	G
200JE990	MILITIA	486	G
14JE472	ALEXANDER	476	G
147JE6063	SUMMIT	463	G
203JE607	MAXIMUM	460	G
1JE631	NESTOR	458	G
1JE654	ALLSTAR	453	G
228JE105	JAS BUNGY	448	M
29JE3510	HEADLINE	439	G
203JE522	KANOO	439	G
7JE809	DUCE	438	G
11JE884	MERCHANT	433	G
7JE620	MAXIMUS	427	G
122JE198	ABE	423	G
29JE3508	LYNDON	411	G
29JE3346	JEVON	397	G
200JE314	LEGACY	394	G
44JE515	SUNBOW NUGGET	392	G
29JE3487	SIMBA	391	G
236JE111	LOOK	387	M

Production-related PTAs

Name of Bull	NAAB Code	NMS	Rel.	CM\$	PPR	lbs.M	lbs.P	%P	lbs.F	%F	Rel.	SCS	PL	Type Data
SUN-MADE VIGOR ET	54BS374	470	64	533	138	82	12	0.05	7	0.01	72	2.59	6.8	G
VICTORY ACRES SIMON EVEN ET	76BS900	449	96	530	124	-104	9	0.06	-2	0.01	98	2.40	5.3	G
WEBSTER RIDGE TD ET	54BS317	430	82	420	113	361	6	-0.03	30	0.07	94	2.82	5.2	G
TRIANGLE ACRES POMERE ET	54BS392	387	72	370	171	1615	45	-0.03	63	-0.01	86	3.18	1.6	G
BLESSING CURR ACCLAIM ET	14BS304	379	84	374	78	285	3	-0.03	-9	-0.09	94	2.71	7.0	G
R HART CONQUEST ET	55BS1550	360	86	380	81	-9	0	0.00	-1	-0.01	95	2.67	6.6	G
HILLTOP ACRES H DRIVER ET	14BS314	355	68	439	152	463	35	0.09	44	0.11	84	3.06	0.9	G
SUN-MADE GAR BRO PRONTO ET	11BS594	353	94	359	112	434	12	-0.01	13	-0.02	98	2.80	5.5	G
ELK CREEK ACE EDDIE ET	1BS553	344	74	351	109	678	18	-0.02	5	-0.10	88	2.74	4.3	G
R N R BRINKS JAD ET	14BS323	335	68	319	105	697	13	-0.04	21	-0.03	84	2.70	4.0	G
POLAR EVEN EMO PRODIGO ET	206BS21	325	54	420	160	554	37	0.09	40	0.07	61	2.82	0.4	G
TOP ACRES C WONDERMENT ET	54BS456	308	70	322	181	1418	43	-0.02	61	0.02	83	2.88	0.9	G
SUN-MADE GAR BRO PERCY ET	11BS673	305	53	337	144	923	33	0.01	39	0.01	62	2.88	1.3	G
QUINCY EVEN SPECIAL ET	54BS311	290	94	324	71	-97	4	0.03	13	0.08	98	2.86	3.3	G
BO JOY ENSIGN GOTCHA ET	120BS652	289	71	277	82	394	5	-0.04	13	-0.01	83	2.76	3.9	G
SCHARZ BS PRESIDENT ALIBABA	196BS13193	270	58	331		327	24	0.06	19	0.03	72	2.92	2.9	M
TOP ACRES BOUMATIC ET	7BS786	260	77	266	73	255	6	-0.01	24	0.06	90	2.78	3.4	G
V B ACE MONARCH ET	54BS385	251	70	300	86	125	15	0.05	12	0.03	83	2.95	2.9	G
KULP GEN PRONTO DALLY ET	14BS320	248	71	296	107	232	19	0.04	12	0.01	87	3.00	3.8	G
HANNY SWISS ACE WAGOR	196BS11288	246	66	303		211	21	0.07	31	0.10	76	3.09	1.5	G

Red and White Top 20 Net Merit Bulls

Production-related PTAs

Name of Bull	NAAB Code	NMS	Rel.	CM\$	TPI	lbs.M	lbs.P	%P	lbs.F	%F	Rel.	SCS	PL	Type Data
DELTA FIDELITY-RED	97WW6923	364	65	539	1717	192	48	0.16	60	0.20	80	3.06	1.3	M
AGGRAVATION LAWN BOY P-RED	7WW8223	362	93	418	1824	7	14	0.05	-7	-0.03	98	3.03	5.1	G
HEIHOEVE DELTA SPENCER-RED	97WW5372	346	73	513	1678	-596	23	0.16	28	0.20	83	2.71	2.9	M
NORTHWIND PRDX LOGAN-RED-ET	6WW787	330	67	344	1740	297	12	0.01	31	0.08	83	3.03	2.6	G
MR RI-VAL-RE P LUKE-RED-ET	1WW8220	310	90	264	1639	184	-5	-0.04	45	0.15	96	3.09	3.5	G
FRITZ-PRIDE TYCOON-RED-ET	6WW1124	308	75	265	1639	-191	-16	-0.04	-2	0.02	87	2.54	4.8	G
CARMANO-RED	204WW5011	307	67	325	1679	-276	-4	0.02	5	0.06	79	2.75	5.8	M
HUYBEN DEJAY-RED	162WW2050	292	67	380	1591	1306	60	0.07	76	0.10	84	3.23	1.3	M
SURE-VIEW AUBURN-RED-ET	11WW528	290	83	372	1593	-111	15	0.07	37	0.16	91	2.86	2.0	G
STARSTRUCK J PARADOX2-RED-ETN	1WW7760	287	97	240	1533	959	17	-0.05	34	0.00	99	3.00	2.1	M
DELTA CANVAS *RC	97WW3689	444	91	455	1709	2231	68	0.00	78	-0.01	97	3.23	3.0	M
HEATHERSTONE-V REDWOOD-ET *RC	76WW330	390	92	409	1664	385	11	0.00	21	0.03	97	2.64	4.5	G
ORTHOAPPLE PARADOX PETER-ET *RC	1WW7794	346	86	336	1755	1364	37	-0.02	29	-0.08	92	2.93	2.1	G
RIDGEVALE-T REFRESH-ET *RC	76WW500	309	76	342	1787	-304	-6	0.01	21	0.12	84	2.63	3.0	G
HORSTYLE PYREX-ET *RC	1WW8430	309	84	233	1670	1576	25	-0.08	19	-0.14	92	2.76	2.2	G
SCHAUFINE SEP STORM CHUCK *RC	14WW5025	278	82	256	1617	82	-7	-0.04	46	0.16	91	2.66	2.4	G
KHW ELM-PARK ACME-ET *RC	151WW477	233	72	287	1767	-200	9	0.06	13	0.08	79	3.13	3.0	G
DUDOC MR BURNS-ET *RC	200WW5024	221	80	284	1719	882	43	0.07	25	-0.03	83	3.14	0.5	G
G-TOCTIN-SM COLE-ET *RC	6WW999	209	91	206	1522	608	17	0.00	4	-0.07	98	3.09	1.8	G
PEACHEY LEE TITUS *RC	151WW410	202	80	244	1545	-368	-1	0.04	12	0.10	91	2.75	3.5	M

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 January 12, 2010. 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.

Brown Swiss Top 20 Net Merit Bulls

HOARD'S DAIRYMAN BULL LIST

Explanation of the headings . . .

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

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 FFI (Functional Trait Index); and 12 for PTA PL (Productive Life), 7 for PTA DPR (Daughter Pregnancy Rate), 3 for FUJ (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 Short-horns** — Determined by placing an emphasis of 4 for PTA Pounds of Protein, 2 for PTA Pounds of Fat, and 1 for PTA Type. **PTI Guerneys** — 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					
		NMS	Rel. CM\$	PTI	lbs.M	lbs.P	%P	lbs. F	%F	Rel.	SCS	PL	PTAT	Rel.	
SNIDERS RONALDS ALSTAR	7GU398	530	70	502	169	1151	27	-0.06	49	-0.01	83	3.04	5.5	0.7	80
PINE RIDGE DOUBLE L	200GU109	433	72	421	97	84	0	-0.02	26	0.13	86	2.63	6.0 M	1.2	72
GOLDEN J RONALD GRUMPY	7GU405	353	66	367	125	567	20	0.01	36	0.06	82	2.97	3.8	0.8	77
MYOWN POKER BINGO-ET	200GU111	344	65	368	125	803	29	0.02	45	0.05	82	2.84	2.2 M	0.0	67
SNIDERS OPTION AARON	7GU395	318	78	311	175	771	21	-0.02	56	0.12	90	2.85	1.9 M	1.2	85
OAK KNOB LEGACY DAUNTE	1GU432	248	54	217	11	257	0	-0.05	-18	-0.17	71	2.81	5.1	0.2	60
LANG HAVEN DECISIONS NATURAL	7GU412	242	61	291	104	284	20	0.06	20	0.04	78	2.92	2.6	0.8	76
MYOWN POKER BAMBOOZLE-ET	1GU424	223	65	278	106	541	29	0.06	44	0.11	78	2.76	-0.3	-0.3	72
MILLBORNE BOLERO	200GU401	216	67	176	68	411	2	-0.06	13	-0.03	84	2.81	3.4 M	1.4	71
KNAPPS MR AMERICA	200GU102	189	72	148	73	579	7	-0.07	20	-0.03	85	2.77	1.8	1.0	85

Ayrshire Top 10 Net Merit Bulls

Name of Bull	NAAB Code	Selection Indexes			Production-related PTAs					Type Data					
		NMS	Rel. CM\$	PTI	lbs.M	lbs.P	%P	lbs. F	%F	Rel.	SCS	PL	PTAT	Rel.	
SANROSA ROYAL PHILLIP	190AY8	576	57	634	327	1417	56	0.05	70	0.08	62	3.07	5.0 M	-0.7	47
ASMO SAFIR-ET	263AY3311	563	61	608	356	2062	71	0.03	72	-0.04	75	2.64	2.9 M	0.0	59
KELLCREST HUMOUR	200AY328	531	55	565	350	854	33	0.03	51	0.09	74	2.89	5.6 M	0.3	59
JELYCA OBLIQUE	200AY329	514	47	531	302	1080	36	0.01	64	0.12	66	2.83	4.2	0.9	46
KILDARE TORNADE S-ET	200AY516	452	73	480	273	243	14	0.03	40	0.17	81	2.62	5.0 M	-0.2	64
HYOTYLAN PIUHA	263AY1713	427	69	525	228	1034	54	0.11	51	0.06	78	2.91	2.4 M	-0.9	62
VIKIN RECORD	263AY2724	426	66	433	265	2032	61	-0.02	64	-0.07	75	2.64	1.1 M	-0.2	57
PUROLAN ORKKO	263AY1531	421	78	511	246	417	34	0.11	12	-0.02	89	2.81	3.9 M	-0.5	63
HIDDEN-VALLEY GARTH	76AY732	393	63	416	262	-26	5	0.03	2	0.02	78	2.50	6.1	0.4	72
DUO STAR NORMANDIN	200AY594	380	68	370	279	1255	34	-0.03	40	-0.04	80	2.78	2.6 M	1.0	62

Milking Shorthorn Top 5 Net Merit Bulls

Name of Bull	NAAB Code	Selection Indexes			Production-related PTAs					Type Data					
		NMS	Rel. CM\$	PTI	lbs.M	lbs.P	%P	lbs. F	%F	Rel.	SCS	PL	PTAT	Rel.	
VINRA FROST TED	14MS110	376	78	364		746	19	-0.02	29	0.01	91	2.88	4.5	-0.1	
GOLD MINE FROST KOURT	7MS343	302	83	334		-129	4	0.05	7	0.07	94	2.85	5.0	0.1	
HARDCORE OTHELLO MOONSHINE-ET	14MS111	134	74	127		366	9	-0.01	-1	-0.08	90	2.88	2.1	0.1	
BAR-D-KUSZMAR CLAY	7MS341	91	85	82		77	0	-0.01	31	0.17	95	3.09	1.8	0.2	
BLISSFUL DIAMOND SAM	7MS344	81	73	46		222	-2	-0.05	6	-0.01	91	2.71	0.7	0.6	

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