



OFFICIAL HOLSTEIN PEDIGREE

Holstein Association USA, Inc.



100% Registered Holstein Ancestry (RHA-NA)

ROSEDAE STORMATC ABRAHAM-ET TPI +1746
USA 134920294 100%RHA-NA TV TL

PTA +1055M +72F +36P 79%R 4/2008
PTA +469NM +.13%F +.02%P 100%US
PTA +2.5PL 2.94SCS -1.0DPR 6%DCE
PTA +2.07T +1.23UDC +1.90FLC 70%R 4/2008
D/AV 27493M 3.8%F1056F 3.0%P 836P 78.1T

14HO04599 ABRAHAM
8/19/2003 MALE
ACCELERATED GENETICS
ATTN - BARBARA O'FLAHRITY
E10890 PENNY LANE
BARABOO, WI 53913
608/356-5503

MAUGHLIN STORM-ET TPI +1424M
CAN 5457798 100%RHA-NA B/R TV TL
CAN EX GM 8/04 08/26/1991
MACE YIELD EVALUATION
PTA +193M +37F +6P 99%R 4/2008
PTA +220NM +.12%F +.00%P 11%US
PTA +1.5PL 2.76SCS -1.0DPR 11%DCE
MACE TYPE EVALUATION
PTA +1.90T +1.26UDC +1.63FLC 99%R 4/2008
CTPI

COMESTAR LAUSAN BLACK-ET +1538C
CAN 5319830 100%RHA-NA
CAN 06Y VG 87 12/23/1990
CONVERTED YIELD EVALUATION
PTA +124M +24F +19P 88%R 4/2008
PTA +297NM +.07%F +.06%P
PTA +2.9PL 2.96SCS +2.0DPR 9%DCE
PTA +1.70T +.76UDC +1.35FLC 74%R 4/2008

	AGE X DAYS	MILK	DCRM %	FAT %	PRT	DCRC
CAN	2-01	2	305	18825	4.0	756 3.3 621
CAN	3-03	2	305	18997	4.1	780 3.6 678
CAN	5-04	2	365	37039	4.3	1587 3.4 1248
	LIFE	1818	108246	4.4	4735 3.6 3945	

COMESTAR STORMATIC-ET TPI +1534M
CAN 6947936 100%RHA-NA TV TL
GM 2/07 09/07/1997

MACE YIELD EVALUATION
PTA +747M +11F +15P 99%R 4/2008
PTA +231NM -.06%F -.03%P 9%US
PTA +2.8PL 3.04SCS -.5DPR 7%DCE
MACE TYPE EVALUATION
PTA +2.73T +1.30UDC +2.46FLC 99%R 4/2008
CTPI

EVERGREEN-SC SUZY REBA-ET +1549
USA 130394013 100%RHA-NA TV
5-05 85 VVVGV 12/23/1999

PTA +930M +76F +41P 72%R 4/2008
PTA +372NM +.16%F +.05%P
PTA +.2PL 2.90SCS -1.1DPR 8%DCE
PTA +.85T +.49UDC +.37FLC 69%R 4/2008

	AGE X DAYS	MILK	DCRM %	FAT %	PRT	DCRC
***	2-03	2	305	25720	93	4.2 1087 3.2 821 93
			365	30290	93	4.2 1283 3.2 980 93
***	4-03	2	305	33070	93	4.2 1385 2.9 974 93
			365	37190	93	4.2 1572 3.0 1124 93
	3RD NC	FAT				
***	5-10	2	305	34510	95	3.9 1346 3.0 1052 93
			365	38860	95	3.9 1513 3.1 1199 93
	LIFE	1435	128020	4.1	5288 3.2 4034	

WA-DEL CONVINCER-ET TPI +1207M
USA 2249055 100%RHA-NA CV TL
8-06 95 EEEV 02/03/1994
MACE YIELD EVALUATION
PTA +871M +41F +22P 99%R 4/2008
PTA +70NM +.04%F -.02%P 27%US
PTA -2.3PL 3.14SCS -2.2DPR 7%DCE
MACE TYPE EVALUATION
PTA +.85T +.12UDC +.46FLC 99%R 4/2008
CTPI

KNOB-LICK BELLWOOD SUZY +1571
USA 17153959 100%RHA-NA
3-00 85 +V++V GMD DOM 10/05/1996
PTA +949M +58F +45P 81%R 4/2008
PTA +402NM +.09%F +.06%P
PTA +1.2PL 2.68SCS -.1DPR 9%DCE
PTA +.59T +.28UDC +.29FLC 79%R 4/2008

	AGE X DAYS	MILK	DCRM %	FAT %	PRT	DCRC
*	1-11	3	305	26200	94	3.6 936 3.2 832 94
			365	30500	94	3.6 1106 3.2 977 94
***	3-03	2	305	31920	94	3.4 1091 3.2 1017 94
			359	34830	94	3.5 1204 3.2 1120 94

MADAWASKA AEROSTAR +1086
CAN 383622 100%RHA-NA TV TL
CAN EX GM 8/99 03/25/1985
PTA +358M -2F +14P 99%R 4/2008
PTA +18NM -.06%F +.01%P 100%US
PTA +.07T -.40UDC +1.35FLC 99%R 4/2008
CTPI

WYKHOLME DEWDROP TACY-ET +954
CAN 4467150 100%RHA-NA RC
CAN 09Y VG 89 08/17/1987
PTA -1229M -22F -33P 62%R 4/2008
PTA +.25T +1.36UDC +.05FLC 56%R 4/2008
AGE X DAYS MILK DCRM % FAT % PRT DCRC
CAN 4-03 2 365 30351 3.6 1087 3.1 934
CAN 6-00 2 365 29099 3.8 1111 3.1 904
CAN 7-03 2 365 28259 3.6 1025 3.2 892
CAN 8-06 2 365 30686 4.2 1281 3.2 972
LIFE 2720 180494 3.9 6995 3.2 5846

TO-MAR BLACKSTAR-ET +1047
USA 1929410 100%RHA-NA TV TL TD
7-09 93 EEE GM 1/96 05/17/1983
PTA -492M -19F -15P 99%R 4/2008
PTA -29NM +.00%F +.00%P 100%US
PTA +.61T +.33UDC +.12FLC 99%R 4/2008
CTPI

COMESTAR LAURIE SHIEK-ET +1495C
CAN 4425038 100%RHA-NA TL
CAN 05Y VG 88 12/01/1986
PTA -287M +25F +8P 86%R 4/2008
PTA +1.88T +.97UDC +1.54FLC 74%R 4/2008
AGE X DAYS MILK DCRM % FAT % PRT DCRC
CAN 2-02 2 305 21460 4.3 922 3.2 678
CAN 4-01 2 305 22778 4.2 968 3.3 746
CAN 6-09 2 305 26557 4.4 1171 3.1 827
365 29864 4.5 1329 3.2 959
LIFE 2015 106564 4.5 4780 3.5 3682

EMPRISE BELL ELTON +1135
USA 1912270 100%RHA-NA CV BL TD
11-00 95 EEEE 01/25/1983
PTA +266M +12F +17P 99%R 4/2008
PTA +81NM +.01%F +.04%P 100%US
PTA -.09T -.04UDC +1.58FLC 99%R 4/2008
CTPI

WA-DEL CLEITUS CINDY-ET +1315
USA 13372706 100%RHA-NA
6-09 92 EEEEE 2E GMD DOM 03/27/1988
PTA +426M +21F +8P 89%R 4/2008
PTA +.82T +1.32UDC -.32FLC 88%R 4/2008
AGE X DAYS MILK DCRM % FAT % PRT DCRC
DHI 2-00 2 365 20832 3.9 809 3.1 637
DHI 3-10 2 365 32134 3.9 1240 3.0 953
DHI 6-07 2 365 33721 4.0 1362 3.1 1047
*** 9-00 2 365 30480 100 3.9 1181 3.0 923 100
LIFE 1546 122277 3.9 4794 3.0 3719

MAIZEFIELD BELLWOOD-ET +1130M
USA 2103297 100%RHA-NA TV TL
10-04 96 EEEE GM 2/01 05/19/1989
PTA +974M +32F +26P 99%R 4/2008
PTA +54NM -.01%F -.01%P 40%US
PTA (M) -.21T -1.27UDC -.49FLC 99%R 4/2008
CTPI

CAERNARVON LEADMAN SANDI-ET +1420
USA 14371238 100%RHA-NA TL
9-01 90 VEVEV 2E GMD DOM 03/30/1991
PTA -182M +33F +19P 70%R 4/2008
PTA +.38T +1.19UDC +1.27FLC 68%R 4/2008
AGE X DAYS MILK DCRM % FAT % PRT DCRC
DHR 2-03 2 365 22750 4.7 1070 3.6 808
DHR 3-09 2 365 27930 4.6 1290 3.5 980
DHR 5-06 2 285 27160 4.7 1273 3.3 890
*** 6-05 2 298 24410 100 4.8 1178 3.4 832 100
*** 7-05 2 365 30440 100 4.6 1394 3.4 1042 100
* 8-07 2 305 25770 100 4.3 1120 3.3 847 95
LIFE 2292 172990 4.7 8144 3.5 6046

HANOVERHILL STARBUCK +907
CAN 352790 100%RHA-NA TV TL
CAN EX EXTRA 04/26/1979
MADAWASKA SHADY +632
CAN 3511527 100%RHA-NA
CAN 04Y VG 85 04/21/1980

HANOVER-HILL INSPIRATION +813
CAN 363162 100%RHA-NA B/R TL
CAN EX 05/21/1981
PTA -797M -8F -17P 99%R 4/2008
PTA +.32T -.28UDC -.57FLC 99%R 4/2008
WYKHOLME DEWDROP GAIL-ET +617
CAN 3399564 100%RHA-NA
CAN EX 08/16/1979

CAL-CLARK BOARD CHAIRMAN +802
USA 1723741 100%RHA-NA TL TD
10-04 88 +EV GM 7/90 11/21/1976
TO-MAR WAYNE HAY +1019
USA 9804790 100%RHA-NA TM
6-11 90 VEEV GMD DOM 04/21/1978
AGE X DAYS MILK DCRM % FAT % PRT DCRC
DHR 5-05 2 336 17770 3.9 685 2.9 518

PUGET-SOUND SHEIK +1071
CAN 327279 100%RHA-NA BL TV
CAN 05Y VG 85 03/18/1972
PTA -2162M -9F -31P 99%R 4/2008
PTA +.12T +.93UDC +.27FLC 99%R 4/2008
ELISA ANTHONY LEA +956
CAN 3628269 100%RHA-NA
CAN EX 09/09/1981

CARLIN-M IVANHOE BELL +950
USA 1667366 100%RHA-NA CV BL TD
12-01 93 EEE GM 7/90 05/16/1974
MONARCHIAL GLENDELL EFFIE +833
USA 10248397 100%RHA-NA
6-00 83 +EEG 06/02/1979

BIS-MAY TRADITION CLEITUS +923
USA 1879085 100%RHA-NA TL TD
10-02 92 EEE GM 7/91 10/26/1981
PTA -283M +11F -8P 99%R 4/2008
PTA -1.13T -.69UDC -.13FLC 99%R 4/2008
NOR-VI VALOR ZADA +1150
USA 11407557 100%RHA-NA TL
5-02 88 VEVEV GMD DOM 12/25/1982
AGE X DAYS MILK DCRM % FAT % PRT DCRC
DHI 3-08 2 365 25864 4.7 1203 3.3 841

ARLINDA MELWOOD-ET +896
USA 1879149 100%RHA-NA TV TL TD
6-05 87 +EV GM 8/97 03/06/1982
BREN-WAY BELL BETSY +1067
USA 12052401 100%RHA-NA TL
9-01 88 VEVEV GMD DOM 10/13/1984

ROTHROCK TRADITION LEADMAN +1090
USA 1983348 100%RHA-NA TV TL TD
7-09 93 EEE GM 1/96 03/05/1985
PTA -347M -5F +4P 99%R 4/2008
PTA -.46T +.22UDC +.24FLC 99%R 4/2008
CAERNARVON BELL SANDY-ET +948
USA 12859819 100%RHA-NA
3-11 86 +E+E DOM 10/20/1986
AGE X DAYS MILK DCRM % FAT % PRT DCRC
DHR 1-11 2 305 18830 3.6 687 3.3 614
365 21540 3.7 806 3.3 708
DHR 3-02 2 305 22980 3.3 764 3.2 730
365 25560 3.4 878 3.3 832

003081839 21029387 07/11/2008

Protein reported is true protein.

Underlined breakdowns done prior to 12/01/2004