



OFFICIAL HOLSTEIN PEDIGREE

Holstein Association USA, Inc.

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011H01158

100% Registered Holstein Ancestry (RHA-NA)

BLUE-HORIZON ALTASUPLEX P9 50K GTPI
USA 68999396 100%RHA-NA TV TL TY TD +2368 G

PTA +1347M +16F +42P 76%R12/2012
PTA +752NM -.12%F +.00%P 100%US
PTA +8.4PL 2.62SCS +2.5DPR 4%DCE
PTA +3.06T +2.83UDC +2.30FLC 77%R12/2012

ALTA GENETICS, INC.
1 - 263090 RANGE ROAD 11
ROCKY VIEW COUNTY AB, T4B 2T3
CANADA
403/226-0666

END-ROAD PVF BOLIVER-ET 50K GTPI
USA 123586443 100%RHA-NA TV TL TY +1798 G
11-11 96 EEEE GM 8/09 11/27/1998

PTA +851M +37F +33P 99%R12/2012
PTA +395NM +.03%F +.03%P 54%US
PTA +2.6PL 2.90SCS -.2DPR 6%DCE
PTA +1.24T +1.29UDC -.22FLC 99%R12/2012

CHARLESDALE SWEET STAR IMP GTPI
USA 133701030 100%RHA-NA +1825 G
2-08 85 +V+VV DOM 10/28/2000

PTA +916M +29F +30P 89%R12/2012
PTA +430NM -.02%F +.01%P
PTA +4.3PL 2.83SCS +1.8DPR 5%DCE
PTA +.61T +.06UDC +.39FLC 87%R12/2012
AGE X DAYS MILK DCRM % FAT % PRT DCRC
** 1-10 3 365 33740 94 3.3 1106 3.1 1058 94
** 4-02 2 365 29250 100 3.4 991 3.0 883 100
LIFE 1391 105450 3.3 3519 3.2 3390

CHARLESDALE SUPERSTITION-ET 50K GTPI
USA 62065919 100%RHA-NA TR TV TL TY TD +2143 G
GM 12/12 12/29/2004

PTA +1413M +6F +43P 99%R12/2012
PTA +597NM -.17%F +.00%P 100%US
PTA +6.2PL 2.66SCS +2.3DPR 5%DCE
PTA +2.05T +1.95UDC +1.30FLC 98%R12/2012

BLUE-HORIZON PLAN EDITH-ET 50K GTPI
USA 140694749 100%RHA-NA +2179 G
3-00 85 ++V+V DOM 11/25/2008

PTA +1086M +26F +34P 80%R12/2012
PTA +601NM -.05%F +.00%P
PTA +6.3PL 2.66SCS +1.5DPR 5%DCE
PTA +2.75T +2.48UDC +1.52FLC 80%R12/2012
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 2-02 2 305 26610 98 3.8 1009 3.2 847 98
365 30080 98 3.7 1126 3.2 967 98

ENSENADA TABOO PLANET-ET 50K GTPI
USA 60597003 100%RHA-NA TR TV TL TY TD +2133 G
4-11 90 EEVV GM 12/12 03/03/2003

PTA +2126M +64F +61P 99%R12/2012
PTA +670NM -.05%F -.01%P 73%US
PTA +6.1PL 2.97SCS -.7DPR 6%DCE
PTA +2.14T +1.57UDC -.34FLC 99%R12/2012

ROLLING-SPRING M ECLIPSE-ET IMP GTPI
USA 61825839 100%RHA-NA +1652 G
6-07 86 EVG++ 09/23/2005

PTA +383M -2F +9P 81%R12/2012
PTA +113NM -.06%F -.01%P
PTA +.7PL 2.82SCS +.9DPR 8%DCE
PTA +1.91T +1.42UDC +1.79FLC 81%R12/2012
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 1-11 3 305 38510 97 3.7 1443 3.2 1249 97
5TH NAT PROT & 3RD MN PROT
365 44410 97 3.8 1701 3.2 1443 97
5TH NAT PROT & 1ST MN PROT
3-07 3 305 48050 97 3.7 1796 3.0 1434 97X
LIFE 958 121380 3.9 4674 3.1 3778

OUT-JOCK CHOICE AMEL-ET +1309 G
USA 2231596 100%RHA-NA TV TL TY
5-02 85 +++E GM 8/03 01/25/1993
PTA +653M -6F +22P 99%R12/2012
PTA +107NM -.11%F +.01%P 91%US
PTA -.61T -.51UDC -1.91FLC 99%R12/2012

END-ROAD MATHIE BIG BANG-ET CTPI
USA 15458228 100%RHA-NA +1609
4-08 85 +VV+V DOM 06/30/1994
PTA -183M +5F +6P 75%R12/2012
PTA +.98T +1.48UDC +.45FLC 76%R12/2012
AGE X DAYS MILK DCRM % FAT % PRT DCRC
DHR 1-10 2 301 18360 3.7 684 3.3 613
*** 2-10 2 305 24880 96 3.7 930 3.3 814 96
352 27030 96 3.8 1022 3.3 895 96
*** 4-06 2 138 12430 4.2 517 3.1 390

O-BEE MANFRED JUSTICE-ET +2014 G
USA 122358313 100%RHA-NA TR TV TL TD
7-07 94 EEEE GM 12/11 03/08/1998
PTA +788M +62F +46P 99%R12/2012
PTA +648NM +.13%F +.08%P 62%US
PTA -.01T -.34UDC +1.12FLC 99%R12/2012

CHARLESDALE KJ SWEETNESS-ET CTPI
USA 128045592 100%RHA-NA +1152
4-02 87 GVVVE 12/12/1998
PTA -96M -33F -14P 63%R12/2012
PTA +.09T +.81UDC +.28FLC 59%R12/2012
AGE X DAYS MILK DCRM % FAT % PRT DCRC
** 1-10 3 305 22570 92 2.9 656 3.0 680 92
** 2-11 2 321 24410 95 2.7 665 2.7 671 95
305 23710 95 2.7 640 2.7 650 95

ROSE-BAUM TABOO-ET +1467 G
USA 17121203 100%RHA-NA TV TL
7-01 87 EVV+ GM 8/05 07/16/1996
PTA +390M +22F +16P 99%R12/2012
PTA +192NM +.03%F +.02%P 62%US
PTA +.11T +.08UDC -1.07FLC 99%R12/2012

PLUSHANSKI AMEL PATTY-ET IMP GTPI
USA 130161039 100%RHA-NA TV +1905 G
9-05 93 EEEEE 3E GMD DOM 11/20/1998
PTA +2055M +38F +49P 94%R12/2012
PTA +1.09T +.62UDC +.16FLC 94%R12/2012
AGE X DAYS MILK DCRM % FAT % PRT DCRC
** 2-03 2 365 38133 100 3.5 1340 2.9 1095 100
** 4-09 2 365 44880 99 3.3 1468 2.9 1295 99
6-10 2 365 46120 100 3.2 1494 2.7 1239 100
*** 8-11 2 365 49670 100 3.1 1555 2.6 1299 100
LIFE 2614 256020 3.3 8356 2.9 7325

PICSTON SHOTTLE-ET +1977 G
GBR 598172 100%RHA-NA TV TL TY
GM 12/11 07/23/1999
PTA +1032M +49F +28P 99%R12/2012
PTA +413NM +.04%F -.01%P 11%US
PTA +2.61T +1.98UDC +1.79FLC 99%R12/2012

BUDJON-JK DUR ESQUISITE-ET 50K GTPI
USA 134568221 100%RHA-NA TV +1402 G
4-02 92 EEEEE GMD DOM 09/04/2003
PTA -379M -30F -7P 91%R12/2012
PTA +2.42T +1.69UDC +1.47FLC 90%R12/2012
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 2-06 2 305 26490 94 3.5 914 3.1 813 94
365 30940 94 3.5 1079 3.1 971 94
** 3-07 2 305 33930 91 3.9 1308 2.9 992 91
365 40300 91 3.9 1555 3.0 1199 91

THE CHOICE OF MARK ADAM-ET +934 G
USA 2027062 100%RHA-NA TV TL
8-08 86 +EV+ GM 7/94 08/04/1986
MISS TA RO LEE NICK ANN-ET +1094
USA 14493791 100%RHA-NA
3-00 84 +E+EG DOM 03/27/1991

AGE X DAYS MILK DCRM % FAT % PRT DCRC
APM 2-01 3 365 30456 3.4 1036 3.1 950
PARADISE-R CLEITUS MATHIE +1380 G
USA 2080263 100%RHA-NA CV TL TY
15-06 96 EEEE GM 2/01 07/12/1988
PTA +365M +15F -7P 99%R12/2012
PTA -.38T +.23UDC +.01FLC 99%R12/2012

END-ROAD LEADMAN BANJO-ET +1434
USA 14386280 100%RHA-NA
10-02 90 VVEVE 2E GMD DOM 04/24/1991
AGE X DAYS MILK DCRM % FAT % PRT DCRC
LIFE 2663 183880 4.0 7330 3.5 6364

HA-HO CUBBY MANFRED-ET +1494 G
USA 2183007 100%RHA-NA TV TL
5-07 82 +GVV GM 8/03 12/07/1991

MEIER-MEADOWS EL JEZEBEL-ET +1593 G
USA 15459080 100%RHA-NA CV BL
5-02 92 EVEVE GMD DOM 06/30/1994
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 4-02 2 365 35082 100 4.4 1539 3.3 1167 100

KED JUROR-ET +1245 G
USA 2124357 100%RHA-NA TV TL TD
10-01 82 +EEP GM 2/01 01/01/1990
PTA -182M -11F -9P 99%R12/2012
PTA +.77T +.60UDC -.97FLC 99%R12/2012

HUNTERCREST ASTRE SWEDE +1126
USA 15295278 100%RHA-NA
6-05 91 EEEEE 2E 10/29/1993
AGE X DAYS MILK DCRM % FAT % PRT DCRC
** 5-04 2 305 27290 94 3.5 951 2.9 778 94

END-ROAD BLACKSTAR MAJIC-ET +1153 G
USA 2119660 100%RHA-NA TV TL
7-02 92 EEEE GM 2/00 11/16/1989

ROSE-BAUM WINKEN ALAS +1289
USA 14484760 100%RHA-NA TL
9-07 92 EEEEE 2E DOM 03/03/1990
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 7-01 2 361 32790 94 4.2 1377 3.5 1159 94

OUT-JOCK CHOICE AMEL-ET +1309 G
USA 2231596 100%RHA-NA TV TL TY
5-02 85 +++E GM 8/03 01/25/1993
PTA +653M -6F +22P 99%R12/2012
PTA -.61T -.51UDC -1.91FLC 99%R12/2012

DIVIDING-RIDGE PEG-ET +1548
USA 17268712 100%RHA-NA
2-05 86 +E+VV GMD DOM 12/05/1996
AGE X DAYS MILK DCRM % FAT % PRT DCRC
LIFE 1973 166280 3.8 6381 3.0 5063

CAROL PRELUDE MTOTO-ET +1687 G
ITA 6001001962 100%RHA-NA TV TL
GM 1/08 07/13/1993

CONDON AERO SHARON +1247 G
CAN 5373153 100%RHA-NA
01/20/1991

REGANCREST ELTON DURHAM-ET +1568 G
USA 2250783 100%RHA-NA TR CV TL
7-06 90 EEEV GM 8/01 03/13/1994
PTA -255M -32F +5P 99%R12/2012
PTA +2.47T +2.22UDC +2.11FLC 99%R12/2012

BUDJON-JK ENCORE ELECTRA-ET +1175 G
USA 121326223 100%RHA-NA
7-00 95 EEEEE 2E GMD DOM 12/05/1997
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 4-07 2 365 45020 94 3.3 1485 2.8 1262 94
*** 6-04 2 365 46830 93 4.0 1866 2.8 1294 93X
LIFE 1806 192280 3.6 6858 3.0 5733