



OFFICIAL HOLSTEIN PEDIGREE

Holstein Association USA, Inc.



APINA ALTAEMBASSY-ET 50K GTPI 98%R
 +2413 G
 NLD 543756297 99%RHA-NA TR TP TC TY TV

PTA +1713M +78F +33P 99%R 4/2018
 PTA +632NM +.05%F -.07%P 25%US
 PTA +4.5PL 2.64SCS +1.8DPR 4.8%DCE
 PTA +1.16T +1.14UDC +.41FLC 98%R 4/2018
 PTA +112FE +1.9FI 6.6%SCF
 D/AV 29887M 3.9%F 1158F 3.0%P 905P 80.4T

BADGER-BLUFF FANNY FREDDIE 50K GTPI 99%R
 +2094 G
 USA 60996956 99%RHA-NA TC TY TV TL TD
 GM 12/14 10/31/2004

PTA +736M +27F +24P 99%R 4/2018
 PTA +348NM +.00%F +.01%P 70%US
 PTA +3.5PL 2.99SCS +2.8DPR 5.4%DCE
 PTA +.21T +.54UDC +1.24FLC 99%R 4/2018
 PTA +52FE +3.1FI 5.9%SCF

STRAUSSDALE PLANET ELLA 50K GTPI 90%R
 +2224 G
 USA 64969166 100%RHA-NA TR TV TL TD
 5-04 87 EEVGV GMD DOM 12/01/2008

PTA +938M +42F +17P 91%R 4/2018
 PTA +495NM +.03%F -.04%P
 PTA +5.3PL 2.62SCS +2.2DPR 6.8%DCE
 PTA +1.21T +1.43UDC +.06FLC 90%R 4/2018
 PTA +64FE +2.1FI 7.4%SCF
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 *** 2-02 3 305 31190 100 3.8 1174 2.9 889 100
 365 37080 100 3.7 1385 2.9 1075 100
 *** 4-09 3 305 36070 99 3.8 1357 2.8 1019 99
 365 42200 99 3.7 1581 2.8 1200 99
 LIFE 1567 147470 3.8 5595 3.0 4485

99% Registered Holstein Ancestry (RHA-NA)
 www.holsteinusa.com
 11H011143 ALTAEMBASSY HA-HO CUBBY MANFRED-ET +1548 G
 06/16/2011 MALE
 ALTA GENETICS INC - USA BULLS
 N8350 HIGH RD
 WATERTOWN, WI 53094-8515
 920/261-5065

O-BEE MANFRED JUSTICE-ET HD GTPI 99%R
 +1935 G
 USA 122358313 100%RHA-NA TR TV TL TD
 7-07 94 EEEE GM 12/11 03/08/1998

PTA +196M +38F +2/P 99%R 4/2018
 PTA +324NM +.11%F +.08%P 58%US
 PTA +2.4PL 2.85SCS +2.6DPR 6.7%DCE
 PTA -1.24T -1.45UDC -.06FLC 99%R 4/2018

BADGER-BLUFF FLO FANNY-TW 50K GTPI 85%R
 +1661 G
 USA 51854015 98%RHA-NA
 7-04 87 VEVVV DOM 12/30/2001

PTA +352M +5F +10P 86%R 4/2018
 PTA +17NM -.03%F +.00%P
 PTA +1.1PL 3.13SCS +1.7DPR 9.9%DCE
 PTA -.50T -.43UDC +.44FLC 82%R 4/2018
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 *** 2-10 2 329 35860 100 3.7 1332 3.1 1101 100
 *** 3-10 2 305 39320 100 3.4 1352 3.0 1163 100
 LIFE 1703 176860 3.7 6603 3.0 5318

ENSENADA TABOO PLANET-ET HD GTPI 99%R
 +2052 G
 USA 60597003 100%RHA-NA TR TP TY TV TL
 14-03 92 EEEV GM 12/13 03/03/2003

PTA +1504M +37F +44P 99%R 4/2018
 PTA +457NM -.07%F -.01%P 59%US
 PTA +4.2PL 3.04SCS -1.8DPR 6.7%DCE
 PTA +.43T +.56UDC -.85FLC 99%R 4/2018

STRAUSSDALE SHOTTLE EMMA IMP GTPI 81%R
 +1849 G
 USA 62775351 100%RHA-NA
 5-09 86 EVVGV DOM 10/09/2006

PTA +52M +18F -10P 81%R 4/2018
 PTA +107NM +.06%F -.04%P
 PTA +1.9PL 2.56SCS +1.4DPR 8.2%DCE
 PTA +1.38T +.71UDC +.39FLC 83%R 4/2018
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 *** 2-01 3 305 25430 100 3.5 896 2.9 735 100
 360 28860 100 3.5 1022 2.9 843 100
 *** 3-03 3 305 26930 100 3.5 940 2.9 770 100
 365 29940 100 3.6 1072 2.9 872 100
 *** 4-09 3 305 22130 100 3.6 800 3.1 688 100
 365 26590 100 3.5 937 3.1 828 100
 *** 6-11 3 305 27280 100 3.6 977 3.1 859 100
 365 33380 100 3.6 1200 3.1 1048 100
 LIFE 2346 167220 3.6 6079 3.2 5268

HA-HO CUBBY MANFRED-ET +1548 G
 USA 2183007 100%RHA-NA TV TL
 5-07 82 +GVV GM 8/03 12/07/1991

PTA +494M +11F +14P 99%R 4/2018
 PTA +100NM -.03%F +.00%P 44%US
 PTA -2.57T -2.59UDC -.41FLC 99%R 4/2018

MEIER-MEADOWS EL JEZEBEL-ET 50K GTPI 95%R
 +1578 G
 USA 15459080 100%RHA-NA CV BL
 5-02 92 EVEVE GMD DOM 06/30/1994

PTA -622M -1F +2P 95%R 4/2018
 PTA +.31T -.73UDC +.66FLC 95%R 4/2018
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 DHR 2-02 2 305 24800 4.0 991 3.4 834
 365 29430 3.9 1161 3.4 996
 *** 4-02 2 305 30800 100 4.5 1371 3.3 1018 100
 365 35082 100 4.4 1539 3.3 1167 100

REGANCREST RBK DIE-HARD-ET +1741 G
 USA 2275578 100%RHA-NA TV TL
 8-01 86 VVVV GM 8/08 01/02/1995

PTA +241M -17F +4P 99%R 4/2018
 PTA +67NM -.10%F -.01%P 58%US
 PTA -.21T +.48UDC +.49FLC 99%R 4/2018

BADGER-BLUFF FAWN FLO +1334
 USA 50530534 96%RHA-NA
 12/08/1999

PTA +526M -5F +1P 64%R 4/2018
 PTA -2.11T#-2.73UDC#-2.00FLC# 36%R 4/2018
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 *** 2-00 2 305 28190 100 3.0 836 2.7 774 100
 365 33120 100 3.0 996 2.8 919 100
 *** 3-08 2 276 32960 100 3.0 1001 2.7 889 100

ROSE-BAUM TABOO-ET +1482 G
 USA 17121203 100%RHA-NA TV TL
 7-01 87 EVV+ GM 8/05 07/16/1996

PTA -11M +4F +2P 99%R 4/2018
 PTA -9NM +.02%F +.01%P 60%US
 PTA -.91T -.97UDC -1.71FLC 99%R 4/2018

PLUSHANSKI AMEL PATTY-ET +1788 G
 USA 130161039 100%RHA-NA TV
 9-05 93 EEEEE 3E GMD DOM 11/20/1998

PTA +1499M +14F +33P 94%R 4/2018
 PTA -.43T -.82UDC -.40FLC 94%R 4/2018
 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 +1887 G
 GBR 598172 100%RHA-NA TY TV TL
 GM 12/11 07/23/1999

PTA +480M +26F +10P 99%R 4/2018
 PTA +181NM +.03%F -.02%P 13%US
 PTA +1.16T +.68UDC +.35FLC 99%R 4/2018

STRAUSSDALE SPIKE ELYSSA +1660
 USA 133127353 100%RHA-NA
 9-11 92 EEEEE 3E DOM 08/01/2002

PTA -890M -7F -23P 64%R 4/2018
 PTA +1.03T +1.69UDC +.71FLC 67%R 4/2018
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 *** 2-01 3 305 29330 100 3.7 1077 3.0 873 100
 *** 3-01 3 338 33850 100 4.4 1482 3.3 1118 100
 *** 4-02 3 301 29970 100 4.1 1233 3.1 926 100
 *** 5-01 3 365 35250 100 4.0 1405 3.0 1074 100
 *** 6-05 3 365 36590 100 4.0 1466 2.9 1071 100
 *** 8-01 3 365 31290 100 4.3 1353 3.2 992 100
 LIFE 2752 232740 4.1 9555 3.1 7291

OSDEL-ENDEAVOR BOVA CUBBY +1072 G
 USA 1986164 100%RHA-NA TV TL TD
 8-09 94 EEEE GM 8/97 01/16/1985

HA-HO TESK MELANIE +1321
 USA 13066986 100%RHA-NA TL
 5-02 87 VVEV DOM 04/10/1987

EMPRISE BELL ELTON +1300 G
 USA 1912270 100%RHA-NA CV BL TD
 11-00 95 EEEE 01/25/1983

MEIER-MEADOWS MELWOOD JACKI +1281
 USA 13751565 100%RHA-NA
 4-04 87 EEVVV DOM 06/17/1989

PARADISE-R ROEBUCK +1268 G
 USA 2021095 100%RHA-NA CV TL
 13-02 87 VEE+ GM 2/98 09/23/1986

REGANCREST TESK DELLA +1347 G
 USA 15069294 100%RHA-NA
 6-03 90 VEVEE GMD DOM 01/16/1993

JO-WAL CUBBY METRO-ET +1138 G
 USA 2191266 100%RHA-NA TV TL
 8-04 94 EEEE 01/25/1992

BADGER-BLUFF KJOSAAS FAWN +1340
 USA 120906097 93%RHA-NA
 2-08 77 GV+GF 11/19/1997

END-ROAD BLACKSTAR MAJIC-ET +1266 G
 USA 2119660 100%RHA-NA TV TL
 7-02 92 EEEE GM 2/00 11/16/1989

ROSE-BAUM WINKEN ALAS +1432
 USA 14484760 100%RHA-NA TL
 9-07 92 EEEVE 2E DOM 03/03/1990

OUT-JOCK CHOICE AMEL-ET +1353 G
 USA 2231596 100%RHA-NA TY TV TL
 5-02 85 +++E GM 8/03 01/25/1993

DIVIDING-RIDGE PEG-ET +1652
 USA 17268712 100%RHA-NA
 2-05 86 +E+VV GMD DOM 12/05/1996

CAROL PRELUDE MTOTO-ET +1700 G
 ITA 6001001962 100%RHA-NA TV TL
 GM 1/08 07/13/1993

CONDON AERO SHARON +1430 G
 CAN 5373153 100%RHA-NA
 01/20/1991

STRAUSSDALE DURHAM SPIKE-ET +1472 G
 USA 129533256 100%RHA-NA CV TL
 02/25/2000

STRAUSSDALE COUSTEAU ELF-TW +1230
 USA 132325628 100%RHA-NA
 05/13/2000

Protein reported is true protein.

005390718 43318530 6/14/2018