



OFFICIAL HOLSTEIN PEDIGREE

Holstein Association USA, Inc.



99% Registered Holstein Ancestry (RHA-I)

BOMAZ ALTATOPSHOT-ET P9 140K GTPI 79%R +2651 G
 USA 73953444 99%RHA-I TR TP TC TY TV TL
 PTA +1610M +93F +66P 80%R 4/2018
 PTA +876NM +.12%F +.06%P 100%US
 PTA +6.5PL 2.73SCS +1.4DPR 4.1%DCE
 PTA +.96T +1.03UDC +.15FLC 78%R 4/2018
 PTA +212FE +1.5FT 6.2%SC

ALTA GENETICS INC - USA BULLS
 N8350 HIGH RD
 WATERTOWN, WI 53094-8515
 920/261-5065

SEAGULL-BAY SUPERSIRE-ET 50K GTPI 99%R +2536 G
 USA 69981349 100%RHA-NA TR TP TC TY TV
 6-06 90 EEVV GM 12/17
 PTA +2034M +100F +64P 99%R 4/2018
 PTA +827NM +.08%F +.01%P 73%US
 PTA +6.0PL 2.81SCS -1.3DPR 4.1%DCE
 PTA +.89T +.66UDC -.06FLC 99%R 4/2018

ROSE SUPERCLASS 3K GTPI 79%R +2081 G
 DEU 536745399 100%RHA-NA
 02/19/2011
 PTA +951M +19F +35P 79%R 4/2018
 PTA +317NM -.06%F +.02%P
 PTA +3.3PL 2.69SCS +.9DPR 6.2%DCE
 PTA +1.32T +.76UDC +.59FLC 78%R 4/2018

COGENT SUPERSHOT P9 140K GTPI 97%R +2543 G
 NLD 755898903 100%RHA-NA TY TV TL TD
 03/14/2013
 PTA +2185M +50F +69P 99%R 4/2018
 PTA +743NM -.11%F +.01%P 58%US
 PTA +7.5PL 2.63SCS +1.7DPR 3.7%DCE
 PTA +1.27T +1.10UDC +.52FLC 98%R 4/2018
 PTA +142FE +1.6FI 6.9%SC

APINA ALTAEMBASSY-ET 50K GTPI 98%R +2413 G
 NLD 543756297 99%RHA-NA TR TP TC TY TV
 06/16/2011
 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

BOMAZ FRIDO 6185 9K GTPI 82%R +2521 G
 USA 72952096 99%RHA-I
 3-00 81 +VGG+ DOM 11/10/2013
 PTA +1505M +91F +49P 83%R 4/2018
 PTA +807NM +.12%F +.01%P
 PTA +6.4PL 2.69SCS +.6DPR 4.7%DCE
 PTA +.59T +1.09UDC +.30FLC 79%R 4/2018
 PTA +184FE +0.8FI 6.5%SC
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 *** 2-01 3 305 31840 102 3.9 1244 3.0 956 90
 365 38500 102 4.0 1538 3.1 1193 90

BOMAZ ROBUST 5547-ET 50K GTPI 82%R +2236 G
 USA 71074577 99%RHA-I
 3-09 85 G+E+E 12/16/2011
 PTA +660M +70F +42P 84%R 4/2018
 PTA +586NM +.16%F +.08%P
 PTA +3.8PL 2.95SCS -.4DPR 5.4%DCE
 PTA +.06T +.48UDC +.17FLC 79%R 4/2018
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 *** 1-10 3 305 27680 97 3.9 1089 3.3 918 97
 365 32170 97 3.9 1262 3.3 1077 97
 *** 3-00 3 305 29860 98 4.3 1284 3.5 1044 96
 351 31800 98 4.3 1376 3.5 1116 97
 *** 4-03 3 123 13710 4.1 560 3.1 428

ROYLANE SOCRA ROBUST-ET +2504 G
 USA 64966739 100%RHA-NA TR TV TL TD
 3-03 88 VVVV GM 8/15 12/23/2008
 PTA +973M +73F +44P 99%R 4/2018
 PTA +766NM +.13%F +.05%P 98%US
 PTA +.67T +1.23UDC +1.56FLC 99%R 4/2018

AMMON-PEACHEY SHAUNA-ET 50K GTPI 94%R +2131 G
 USA 66228178 100%RHA-NA
 8-07 92 EEEEE GMD DOM 04/16/2009
 PTA +1700M +53F +50P 95%R 4/2018
 PTA +1.75T +1.05UDC +.11FLC 94%R 4/2018
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 *** 2-01 3 365 35120 97 4.1 1427 3.1 1079 96
 *** 6-03 3 305 33860 97 3.6 1228 3.0 1027 72
 365 40290 97 3.7 1479 3.1 1233 72
 *** 8-00 3 305 32300 95 4.0 1301 3.2 1034 86
 LIFE 1256 130040 4.1 5301 3.1 4091

CHARLESDALE SUPERSTITION-ET +2015 G
 USA 62065919 100%RHA-NA TR TP TC TY TV
 GM 8/14 12/29/2004
 PTA +1134M -9F +29P 99%R 4/2018
 PTA +301NM -.18%F -.02%P 37%US
 PTA +.75T +.90UDC +.23FLC 99%R 4/2018

CLASSICSHOTTLE 50K GTPI 84%R +1774 G
 DEU 580590447 100%RHA-NA
 04/21/2006
 PTA +158M +18F +10P 86%R 4/2018
 PTA +1.03T +.59UDC +1.03FLC 80%R 4/2018

BADGER-BLUFF FANNY FREDDIE +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 +.21T +.54UDC +1.24FLC 99%R 4/2018

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 +1.21T +1.43UDC +.06FLC 90%R 4/2018
 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

ROYLANE SOCRA ROBUST-ET +2504 G
 USA 64966739 100%RHA-NA TR TV TL TD
 3-03 88 VVVV GM 8/15 12/23/2008
 PTA +973M +73F +44P 99%R 4/2018
 PTA +766NM +.13%F +.05%P 98%US
 PTA +.67T +1.23UDC +1.56FLC 99%R 4/2018

BOMAZ MANOMAN 4929-ET 50K GTPI 87%R +1982 G
 USA 68886695 99%RHA-I
 3-03 85 V+G+V 02/09/2010
 PTA +257M +56F +42P 88%R 4/2018
 PTA -.18T -.35UDC -1.08FLC 85%R 4/2018
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 *** 1-11 3 294 26690 97 4.6 1235 3.5 944 97
 *** 2-10 3 301 30670 97 4.9 1504 3.7 1139 97
 *** 3-10 3 299 24610 97 4.4 1093 3.8 926 97

REGION 5 ELITE PERFORMER

VELVET-VIEW-KJ SOCRATES-ET +1832 G
 USA 133126053 100%RHA-NA TR TV TL TD
 5-07 94 EEEE GM 8/09 07/16/2002
SEAGULL-BAY OMAN MIRROR-ET +2327 G
 USA 62115945 100%RHA-NA
 3-09 86 +VVVV DOM 11/12/2004
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 *** 3-00 2 365 36430 100 4.4 1606 3.4 1235 100X

ENSENADA TABOO PLANET-ET +2052 G
 USA 60597003 100%RHA-NA TR TP TY TV TL
 14-03 92 EEV GM 12/13 03/03/2003
 PTA +1504M +37F +44P 99%R 4/2018
 PTA +.43T +.56UDC -.85FLC 99%R 4/2018

PINE-TREE MARTHA SHEEN-ET +1936 G
 USA 62443682 100%RHA-NA TY
 3-04 86 VV+VV DOM 01/01/2006
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 ** 1-11 3 365 31210 95 4.2 1305 3.1 968 92

END-ROAD PVF BOLIVER-ET +1727 G
 USA 123586443 100%RHA-NA TY TV TL TD
 11-11 96 EEEE GM 8/09 11/27/1998
CHARLESDALE SWEET STAR +1719 G
 USA 133701030 100%RHA-NA
 2-08 85 +V+VV DOM 10/28/2000
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 LIFE 1391 105450 3.3 3519 3.2 3390

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 +1.16T +.68UDC +.35FLC 99%R 4/2018

CLAS TOUCH +1365
 DEU 580151201 100%RHA-NA
 01/12/2004

O-BEE MANFRED JUSTICE-ET +1935 G
 USA 122358313 100%RHA-NA TR TV TL TD
 7-07 94 EEEE GM 12/11 03/08/1998
BADGER-BLUFF FLO FANNY-TW +1661 G
 USA 51854015 98%RHA-NA
 7-04 87 VEVVV DOM 12/30/2001
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 LIFE 1703 176860 3.7 6603 3.0 5318

ENSENADA TABOO PLANET-ET +2052 G
 USA 60597003 100%RHA-NA TR TP TY TV TL
 14-03 92 EEV GM 12/13 03/03/2003
 PTA +1504M +37F +44P 99%R 4/2018
 PTA +.43T +.56UDC -.85FLC 99%R 4/2018
STRAUSSDALE SHOTTLE EMMA +1849 G
 USA 62775351 100%RHA-NA
 5-09 86 EVVGV DOM 10/09/2006
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 LIFE 2346 167220 3.6 6079 3.2 5268

VELVET-VIEW-KJ SOCRATES-ET +1832 G
 USA 133126053 100%RHA-NA TR TV TL TD
 5-07 94 EEEE GM 8/09 07/16/2002
SEAGULL-BAY OMAN MIRROR-ET +2327 G
 USA 62115945 100%RHA-NA
 3-09 86 +VVVV DOM 11/12/2004

LONG-LANGS OMAN OMAN-ET +2018 G
 USA 135746776 100%RHA-NA TY TV TL TD
 4-11 85 VV+ GM 12/13 04/30/2004
 PTA +440M +37F +41P 99%R 4/2018
 PTA +.21T +.34UDC -.69FLC 99%R 4/2018

BOMAZ LANCELOT 3410-TW +1823 G
 USA 62368660 98%RHA-I TV TL
 2-11 85 VV+VV GMD DOM 03/27/2005
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 *** 1-11 3 305 32720 96 3.9 1267 3.3 1096 96
 365 38440 96 3.9 1502 3.4 1325 96

Protein reported is true protein.

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