



OFFICIAL HOLSTEIN PEDIGREE

Holstein Association USA, Inc.



PINE-TREE ALTAANNUITY-ET P9 75K GTPI 75%R +2752 G
840003142332516 99%RHA-NA TR TP TC TY

PTA	+1667M	+88F	+65P	76%R12/2018
PTA	+907NM	+.09%F	+.05%P	100%US
PTA	+7.2PL	2.57SCS	+2.8DPR	3.0%DCE
PTA	+1.28T	+1.17UDC	+.56FLC	75%R12/2018
PTA	+208FE	+3.1FI	6.9%SCE	

WESTCOAST GUARANTEE-ET P9 75K GTPI 78%R +2631 G
CAN 12371147 100%RHA-NA TR TP TC TY TV
02/11/2016

PTA	+998M	+72F	+51P	79%R12/2018
PTA	+829NM	+.12%F	+.07%P	100%US
PTA	+7.2PL	2.53SCS	+4.4DPR	3.8%DCE
PTA	+.71T	+.95UDC	+.05FLC	78%R12/2018
PTA	+175FE	+4.3FI	6.5%SCE	

PINE-TREE 9882 PROF 7033-ET P9 12K GTPI 81%R +2634 G
840003132116885 99%RHA-NA TR TL TD
2-08 85 VVV+V 03/27/2016

PTA	+1343M	+58F	+61P	81%R12/2018
PTA	+759NM	+.03%F	+.07%P	
PTA	+7.3PL	2.54SCS	+3.2DPR	3.8%DCE
PTA	+1.37T	+1.32UDC	+.56FLC	82%R12/2018
PTA	+153FE	+3.2FI	8.2%SCE	

99% Registered Holstein Ancestry (RHA-NA)

11H012347 ALTAANNUITY
11/20/2017 MALE
ALTA GENETICS INC - USA BULLS
C/O JANELLE HORACK
WATERTOWN, WI 53094-8515
920/206-4522

BRYCEHOLME SS BOASTFUL-ET P9 49K GTPI 97%R +2439 G
CAN 11857447 100%RHA-NA TC TY TV TL TD
08/16/2013

PTA	+15M	+52F	+28P	99%R12/2018
PTA	+659NM	+.19%F	+.10%P	57%US
PTA	+6.4PL	2.73SCS	+3.9DPR	3.1%DCE
PTA	+.89T	+1.71UDC	+.55FLC	97%R12/2018

IHG TANGO GAFNEY-ET 49K GTPI 81%R +2458 G
840003123886005 100%RHA-NA
05/13/2014

PTA	+1308M	+78F	+53P	83%R12/2018
PTA	+666NM	+.10%F	+.05%P	
PTA	+3.6PL	2.72SCS	+2.3DPR	4.7%DCE
PTA	+1.09T	+.42UDC	+.00FLC	79%R12/2018

S-S-I PARTYROCK PROFIT-ET P9 49K GTPI 97%R +2589 G
840003014334961 99%RHA-NA TR TP TY TV
3-05 88 EVVV GM 8/18 01/01/2014

PTA	+1290M	+41F	+58P	99%R12/2018
PTA	+733NM	-.02%F	+.07%P	98%US
PTA	+7.9PL	2.66SCS	+2.6DPR	2.8%DCE
PTA	+1.33T	+2.20UDC	+.99FLC	98%R12/2018

OCD SUPERSIRE 9882-ET 75K GTPI 87%R +2564 G
840003011890130 100%RHA-NA
2-10 86 VV+V DOM 12/02/2013

PTA	+1157M	+81F	+47P	88%R12/2018
PTA	+761NM	+.13%F	+.04%P	
PTA	+6.0PL	2.72SCS	+2.7DPR	4.7%DCE
PTA	+1.60T	+.85UDC	+.06FLC	87%R12/2018
AGE X DAYS	MILK	DCRM %	FAT %	PRT DCRC
2-01 3 305	28000	93	3.9	1091 3.1 870 83
	365	31870	93	4.1 1310 3.2 1023 83

SEAGULL-BAY SUPERSIRE-ET +2518 G
USA 69981349 100%RHA-NA TR TP TC TY TV
6-06 90 EEVV GM 12/17 12/28/2010
PTA +1912M +95F +60P 99%R12/2018
PTA +821NM +.08%F +.01%P 71%US
PTA +.74T +.62UDC -.18FLC 99%R12/2018

MARBRI OMAN OMAN BEA-ET +2074 G
CAN 10847038 100%RHA-NA
CAN 02Y VG 85 03/20/2010
PTA +818M +16F +28P 87%R12/2018
PTA +.75T +.75UDC +1.19FLC 85%R12/2018

AGE X DAYS	MILK	DCRM %	FAT %	PRT DCRC
2-02 2 305	26926	3.4	923	3.0 810
	365	31721	3.5	1126 3.0 967
3-11 2 305	33602	3.6	1214	2.9 963
	345	36124	3.7	1324 2.9 1050

MR WELCOME HILL TANGO-ET +2354 G
USA 70750485 100%RHA-NA TP TC TY TV TL
08/19/2011
PTA +1854M +62F +50P 99%R12/2018
PTA +526NM -.02%F -.02%P 80%US
PTA +1.45T +1.47UDC +.66FLC 99%R12/2018

FARNEAR-TBR-BH GORGEOUS-ET +2262 G
USA 71290950 100%RHA-NA TL TD
2-06 85 VV+V 11/05/2012
PTA +1305M +68F +47P 87%R12/2018
PTA +.98T -.25UDC -.24FLC 85%R12/2018

AGE X DAYS	MILK	DCRM %	FAT %	PRT DCRC
2-02 2 305	23460	88	4.2	986 3.0 700 88

S-S-I MAURICE PARTYROCK-ET +2418 G
840003009554583 100%RHA-NA TR TP TY TV
3-04 87 VV+V 05/22/2012
PTA +104M +52F +26P 99%R12/2018
PTA +668NM +.18%F +.08%P 89%US
PTA +.87T +2.00UDC +.95FLC 98%R12/2018

S-S-I MOGUL MAHO 8054-ET +2302 G
840003009554577 99%RHA-NA
3-04 88 VE+VE DOM 05/17/2012
PTA +1019M +54F +44P 89%R12/2018
PTA +1.46T +1.67UDC +1.50FLC 86%R12/2018

AGE X DAYS	MILK	DCRM %	FAT %	PRT DCRC
2-01 3 305	30440	100	3.5	1075 3.3 995 90
3-06 3 305	36020	99	2.6	921 3.1 1111 88
4-09 3 305	32380	102	3.1	1008 3.1 1001 90
LIFE	1304	127500	3.1	3954 3.2 4094

SEAGULL-BAY SUPERSIRE-ET +2518 G
USA 69981349 100%RHA-NA TR TP TC TY TV
6-06 90 EEVV GM 12/17 12/28/2010
PTA +1912M +95F +60P 99%R12/2018
PTA +821NM +.08%F +.01%P 71%US
PTA +.74T +.62UDC -.18FLC 99%R12/2018

AGE X DAYS	MILK	DCRM %	FAT %	PRT DCRC
2-03 3 305	28960	92	3.5	1003 2.9 851 90
	365	34350	92	3.5 1200 3.0 1021 90
4-08 3 305	32850	90	3.8	1255 3.0 982 90
	308	33090	90	3.8 1265 3.0 990 90
5-08 3 305	35110	90	3.4	1195 2.9 1023 90
	365	40710	90	3.5 1407 2.9 1200 90
LIFE	1403	135770	3.7	4984 3.0 4084

ROYLANE SOCRA ROBUST-ET +2479 G
USA 64966739 100%RHA-NA TR TV TL TD
3-03 88 VVVV GM 8/15 12/23/2008
AMMON-PEACHEY SHAUNA-ET +2123 G
USA 66228178 100%RHA-NA

8-07 92 EEEEE GMD DOM 04/16/2009
AGE X DAYS MILK DCRM % FAT % PRT DCRC
LIFE 1336 136050 4.1 5543 3.2 4295

LONG-LANGS OMAN OMAN-ET +2026 G
USA 135746776 100%RHA-NA TY TV TL TD
4-11 85 VVV+ GM 12/13 04/30/2004
PTA +444M +36F +41P 99%R12/2018
PTA +.27T +.37UDC -.65FLC 99%R12/2018

MARBRI BAXTER BRANDY-ET +1758 G
CAN 9795504 100%RHA-NA TL
CAN 03Y VG 86 06/02/2008
AGE X DAYS MILK DCRM % FAT % PRT DCRC
CAN 1-10 2 343 29160 3.8 1106 2.9 842

LOTTA-HILL SHOTTLE 41-ET +2114 G
USA 62942427 100%RHA-NA TR TY TV TL TD
GM 12/14 11/25/2005

MS WELCOME COLBY TAYA-ET +2104 G
840003002918882 100%RHA-NA TY
5-01 88 EEVV GMD DOM 06/04/2008
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 1-10 3 365 41240 97 3.3 1357 3.0 1255 97

SEAGULL-BAY SUPERSIRE-ET +2518 G
USA 69981349 100%RHA-NA TR TP TC TY TV
6-06 90 EEVV GM 12/17 12/28/2010
PTA +1912M +95F +60P 99%R12/2018
PTA +.74T +.62UDC -.18FLC 99%R12/2018

B-ENTERPRISE SUPER GIGI-ET +2114 G
USA 69386235 100%RHA-NA
5-08 88 EEE+V GMD DOM 09/11/2010
AGE X DAYS MILK DCRM % FAT % PRT DCRC
LIFE 1611 172700 3.2 5593 2.9 5018

MOUNTFIELD MSY MAURICE-ET +2395 G
USA 69398748 100%RHA-NA TR TY TV TL TD
GM 12/16 06/30/2010

JK-GOLD SSI DORCYP7042-ET +2146 G
840003006972817 100%RHA-NA BY
4-08 88 VE++E DOM 06/22/2010
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 3-04 3 357 33390 102 3.9 1307 3.1 1024 90

MOUNTFIELD SSI DCY MOGUL-ET +2431 G
840003006972816 100%RHA-NA TR TP TC TY
7-00 93 EEVE GM 8/15 06/22/2010
PTA +1201M +75F +39P 99%R12/2018
PTA +2.17T +3.12UDC +2.09FLC 99%R12/2018

S-S-I ROBUST MAHO 7083-ET +2202 G
840003004672693 99%RHA-NA
2-02 81 +GG++ DOM 08/26/2010
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 4-04 3 331 29290 100 3.3 956 3.2 933 91

ROYLANE SOCRA ROBUST-ET +2479 G
USA 64966739 100%RHA-NA TR TV TL TD
3-03 88 VVVV GM 8/15 12/23/2008

AMMON-PEACHEY SHAUNA-ET +2123 G
USA 66228178 100%RHA-NA
8-07 92 EEEEE GMD DOM 04/16/2009

ROYLANE SOCRA ROBUST-ET +2479 G
USA 64966739 100%RHA-NA TR TV TL TD
3-03 88 VVVV GM 8/15 12/23/2008
PTA +920M +70F +42P 99%R12/2018
PTA +.61T +1.15UDC +1.48FLC 99%R12/2018

AMMON-PEACHEY SHANA-ET +2057 G
USA 66228180 100%RHA-NA
2-05 86 VVV+V DOM 04/18/2009
AGE X DAYS MILK DCRM % FAT % PRT DCRC
CAN 2-02 2 365 34191 4.8 1653 3.2 1099
CAN 5-03 2 305 38111 4.4 1660 2.8 1070
335 41528 4.3 1792 2.8 1175

Protein reported is true protein.

005474880

44180488

12/6/2018