



OFFICIAL HOLSTEIN PEDIGREE



U.S. Registered Holsteins
FOR MAXIMUM PROFIT

Holstein Association USA, Inc.

U.S. Registered Holsteins
FOR MAXIMUM PROFIT

www.holsteinusa.com

100% Registered Holstein Ancestry (RHA-NA)

RUANN LAUR CHARMER-82065-ET
USA 65614905 100%RHA-NA

P9 PTPI
+1629

02/10/2008

82065
FEMALE

PTA +1364M# +39F# +34P# 43%R 8/2009
PTA +.4PL# 3.03SCS# -.8DPR# 7%DCE#
PTA +2.63T#+1.99UDC#+1.83FLC# 40%R 8/2009

DOUGLAS MADDOX
7285 W DAVIS AVE
RIVERDALE, CA 93656-9417
559/867-4457

DEN-K MARSHALL LL LAURIN

GTPI
+1658 G

USA 132480026 100%RHA-NA TR TV TL TD
5-07 94 EEEE 12/02/2001

PTA +1127M +43F +31P 91%R 8/2009
PTA +230NM +.01%F -.01%P 100%US
PTA +.3PL 2.97SCS -1.2DPR 7%DCE
PTA +3.16T +2.25UDC +2.32FLC 86%R 8/2009

RUANN MORT CHARMER-34459-ET

GTPI
+1598 G

USA 61624624 100%RHA-NA
4-10 90 VEEVE 09/19/2003

PTA +1601M +35F +37P 81%R 8/2009
PTA +298NM -.09%F -.04%P
PTA +.4PL 3.08SCS -.4DPR 7%DCE
PTA +2.10T +1.72UDC +1.34FLC 74%R 8/2009

| AGE | X | DAYS | MILK | DCRM | % | FAT | % | PRT | DCRC |
|-----|------|------|------|--------|----|-----|------|-----|------|
| *** | 2-02 | 3 | 305 | 31300 | 97 | 3.5 | 1091 | 2.9 | 916 |
| | | | 333 | 33850 | 97 | 3.5 | 1173 | 3.0 | 1001 |
| *** | 3-03 | 3 | 305 | 32270 | 97 | 3.7 | 1199 | 2.9 | 937 |
| | | | 365 | 36820 | 97 | 3.8 | 1408 | 2.9 | 1074 |
| *** | 4-07 | 3 | 305 | 36920 | 97 | 3.6 | 1319 | 2.8 | 1037 |
| | | | 365 | 42320 | 97 | 3.6 | 1525 | 2.9 | 1207 |
| | LIFE | | 1155 | 119240 | | 3.6 | 4351 | 2.9 | 3484 |

MARA-THON BW MARSHALL-ET

GTPI
+1569 G

USA 2290977 100%RHA-NA TV TL
5-04 86 VEV+ GM 1/08 03/24/1995

PTA +1650M +34F +38P 99%R 8/2009
PTA +219NM -.10%F -.04%P 95%US
PTA -.6PL 2.94SCS -2.1DPR 7%DCE
PTA +2.30T +2.16UDC +2.76FLC 99%R 8/2009

MS SUNNYHOME LIL-LEE

CTPI
+1635

USA 128573064 100%RHA-NA
8-10 90 EEVVE 2E GMD DOM 09/02/1999

PTA +1561M +37F +39P 77%R 8/2009
PTA +248NM -.07%F -.03%P
PTA +.8PL 3.00SCS -2.0DPR 8%DCE
PTA +3.17T +1.55UDC +1.99FLC 75%R 8/2009

| AGE | X | DAYS | MILK | DCRM | % | FAT | % | PRT | DCRC |
|-----|------|------|------|--------|-----|-----|------|-----|------|
| *** | 2-03 | 3 | 365 | 39390 | 97 | 2.9 | 1132 | 3.1 | 1204 |
| *** | 3-10 | 2 | 305 | 39500 | 100 | 3.2 | 1278 | 3.1 | 1232 |
| | | | 351 | 44310 | 100 | 3.2 | 1430 | 3.1 | 1392 |
| *** | 6-00 | 3 | 365 | 35290 | 100 | 3.1 | 1086 | 3.1 | 1083 |
| | LIFE | | 1497 | 154460 | | 3.2 | 4879 | 3.1 | 4810 |

STOUDER MORTY-ET

GTPI
+1434 G

USA 17349617 100%RHA-NA TV TL
GM 2/06 05/25/1997

PTA +1589M +28F +36P 99%R 8/2009
PTA +93NM -.11%F -.04%P 32%US
PTA -4.1PL 3.10SCS -2.3DPR 7%DCE
PTA +2.44T +2.07UDC +1.88FLC 99%R 8/2009

RUANN LM-W CHARMER-91440-ET

CTPI
+1516

USA 126159792 100%RHA-NA
6-09 88 VEEVV GMD 02/12/1999

PTA +1509M +52F +41P 71%R 8/2009
PTA +335NM -.01%F -.01%P
PTA +1.0PL 3.13SCS -1.0DPR 7%DCE
PTA +1.06T +.65UDC +.34FLC 67%R 8/2009

| AGE | X | DAYS | MILK | DCRM | % | FAT | % | PRT | DCRC |
|-----|------|------|------|--------|-----|-----|------|-----|------|
| *** | 2-02 | 3 | 305 | 28700 | 100 | 3.6 | 1040 | 3.0 | 868 |
| | | | 365 | 34350 | 100 | 3.6 | 1236 | 3.0 | 1038 |
| *** | 3-06 | 3 | 305 | 33830 | 97 | 3.8 | 1276 | 3.1 | 1035 |
| | | | 365 | 39540 | 97 | 3.6 | 1429 | 3.1 | 1211 |
| *** | 4-09 | 3 | 305 | 28510 | 97 | 4.0 | 1146 | 3.1 | 893 |
| | | | 365 | 33040 | 97 | 3.9 | 1305 | 3.2 | 1044 |
| *** | 6-05 | 3 | 305 | 35610 | 97 | 3.6 | 1285 | 3.1 | 1090 |
| | | | 365 | 41730 | 97 | 3.5 | 1481 | 3.1 | 1282 |
| *** | 7-11 | 3 | 305 | 26720 | 97 | 3.7 | 976 | 2.9 | 776 |
| | | | 365 | 32250 | 97 | 3.6 | 1163 | 2.9 | 945 |
| | LIFE | | 2438 | 226490 | | 3.6 | 8225 | 3.1 | 6964 |

GTPI indicates genomic data was supplied to USDA.
Protein reported is true protein.

003451209

1519575

1/8/2010