



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)

SIEMERS HEARTS-ET

CTPI
+1776

08/01/2003

HEARTS
FEMALE

USA 134482565 100%RHA-NA
2-11 88 VEVVV

THOMAS J. KESTELL
PO BOX 127
WALDO, WI 53093-0127
920/528-7063

| | | | | | |
|-----|--------|----------|----------|-------|--------|
| PTA | +2403M | +71F | +63P | 52%R | 4/2009 |
| PTA | +356NM | -.06%F | -.03%P | | |
| PTA | -1.9PL | 3.16SCS | -2.6DPR | 7%DCE | |
| PTA | +2.85T | +2.38UDC | +2.18FLC | 57%R | 4/2009 |

| AGE | X | DAYS | MILK | DCRM | % | FAT | % | PRT | DCRC | |
|-----|------|------|------|-------|-----|-----|------|-----|------|-----|
| *** | 2-00 | 3 | 305 | 35200 | 99 | 3.6 | 1267 | 3.1 | 1087 | 99 |
| | | | 365 | 42330 | 100 | 3.6 | 1530 | 3.1 | 1313 | 100 |

SHEN-VAL NV LM FORMATION-ET

CTPI
+1306 M

USA 2163822 100%RHA-NA TV TL
6-03 85 +VVV GM 2/01 01/16/1991

MACE YIELD EVALUATION

| | | | | | |
|-----|--------|----------|----------|-------|--------|
| PTA | +870M | -16F | +9P | 99%R | 4/2009 |
| PTA | +112NM | -.18%F | -.06%P | 39%US | |
| PTA | +.7PL | 2.81SCS | +.9DPR | 9%DCE | |
| PTA | +1.24T | +1.81UDC | +1.47FLC | 99%R | 4/2009 |

CRACIN AEROSTAR MELISSA

CTPI
+1306

USA 15172400 100%RHA-NA
6-01 89 EVEVV GMD DOM 04/29/1993

| | | | | | |
|-----|--------|----------|----------|-------|--------|
| PTA | +546M | +33F | +23P | 85%R | 4/2009 |
| PTA | +127NM | +.05%F | +.03%P | | |
| PTA | -1.9PL | 2.99SCS | -2.4DPR | 9%DCE | |
| PTA | +1.15T | +1.32UDC | +1.61FLC | 82%R | 4/2009 |

| AGE | X | DAYS | MILK | DCRM | % | FAT | % | PRT | DCRC | |
|------|------|------|------|--------|-----|-----|------|-----|------|-----|
| APS | 3-01 | 2 | 365 | 32740 | | 3.7 | 1201 | 3.3 | 1076 | |
| *** | 4-03 | 2 | 365 | 35140 | 95 | 3.7 | 1306 | 3.4 | 1182 | 94 |
| *** | 5-07 | 2 | 365 | 40560 | 100 | 3.6 | 1472 | 3.2 | 1299 | 100 |
| *** | 7-01 | 3 | 365 | 39520 | 100 | 3.2 | 1254 | 3.2 | 1278 | 100 |
| LIFE | | | 2340 | 206900 | | 3.5 | 7310 | 3.3 | 6830 | |

STOUDER MORTY-ET

CTPI
+1420 M

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

MACE YIELD EVALUATION

| | | | | | |
|-----|--------|----------|----------|-------|--------|
| PTA | +1588M | +28F | +36P | 99%R | 4/2009 |
| PTA | +89NM | -.11%F | -.04%P | 32%US | |
| PTA | -4.2PL | 3.10SCS | -2.3DPR | 7%DCE | |
| PTA | +2.36T | +2.01UDC | +1.75FLC | 99%R | 4/2009 |

SIEMERS MARSHL HOME 4382-ET

CTPI
+1752

USA 60404512 100%RHA-NA
2-04 83 +V+G+ GMD DOM 06/21/2001

| | | | | | |
|-----|--------|----------|----------|-------|--------|
| PTA | +2038M | +71F | +56P | 68%R | 4/2009 |
| PTA | +391NM | -.01%F | -.02%P | | |
| PTA | -.1PL | 3.12SCS | -1.6DPR | 8%DCE | |
| PTA | +2.43T | +1.96UDC | +1.89FLC | 58%R | 4/2009 |

| AGE | X | DAYS | MILK | DCRM | % | FAT | % | PRT | DCRC | |
|-----|------|------|------|-------|----|-----|------|-----|------|----|
| *** | 2-03 | 3 | 305 | 31162 | 94 | 3.4 | 1046 | 3.2 | 1000 | 94 |
| | | | 365 | 37240 | 95 | 3.4 | 1272 | 3.2 | 1205 | 95 |

MARA-THON BW MARSHALL-ET

CTPI
+1570 M

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

MACE YIELD EVALUATION

| | | | | | |
|-----|--------|----------|----------|-------|--------|
| PTA | +1654M | +34F | +38P | 99%R | 4/2009 |
| PTA | +222NM | -.10%F | -.04%P | 95%US | |
| PTA | -.5PL | 2.94SCS | -2.2DPR | 7%DCE | |
| PTA | +2.27T | +2.16UDC | +2.87FLC | 99%R | 4/2009 |

SIEMERS MANDEL HOPEFUL-ET

CTPI
+1514

USA 15833485 100%RHA-NA
4-07 91 EEEEEV GMD DOM 05/15/1995

| | | | | | |
|-----|--------|----------|----------|-------|--------|
| PTA | +1026M | +44F | +32P | 89%R | 4/2009 |
| PTA | +271NM | +.03%F | +.01%P | | |
| PTA | +.4PL | 3.03SCS | -.8DPR | 9%DCE | |
| PTA | +1.53T | +1.61UDC | +1.08FLC | 80%R | 4/2009 |

| AGE | X | DAYS | MILK | DCRM | % | FAT | % | PRT | DCRC | |
|------|------|------|------|--------|----|-----|------|-----|------|----|
| ** | 2-01 | 3 | 291 | 30350 | 96 | 3.5 | 1053 | 3.1 | 950 | 94 |
| ** | 3-01 | 3 | 305 | 45550 | 87 | 4.0 | 1844 | 3.2 | 1438 | 87 |
| | | | 365 | 53380 | 87 | 4.0 | 2148 | 3.2 | 1711 | 87 |
| LIFE | | | 868 | 100920 | | 4.1 | 4122 | 3.3 | 3367 | |

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

003271943 1414822 4/8/2009