OFFICIAL HOLSTEIN PEDIGREE

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Holstein Association USA, Inc.

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100% Registered Holstein Ancestry (RHA-NA)

PINE-TREE 4233 OBSRV4858-ET P9 50K GTPI +2447 **G**
USA 69804622 100%RHA-NA

PTA	+1709M	+67F	+57P	76%R	12/2011
PTA	+853NM	+.02%F	+.02%P		
PTA	+7.1PL	2.59SCS	+1.8DPR	6%DCE	
PTA	+2.96T	+2.63UDC	+.95FLC	71%R	12/2011

DE-SU OBSERVER-ET P9 50K GTPI +2342 **G**
USA 65917481 100%RHA-NA TR TV TL TY TD
2-09 86 V+VV 11/07/2008

PTA	+1465M	+58F	+47P	78%R	12/2011
PTA	+788NM	+.03%F	+.01%P	100%US	
PTA	+7.8PL	2.77SCS	+1.5DPR	5%DCE	
PTA	+2.74T	+2.82UDC	+.63FLC	74%R	12/2011

PINE-TREE DIEHARD SHARLA-ET P9 50K GTPI +2180 **G**
USA 66882385 100%RHA-NA
2-05 87 VVVEV 04/22/2009

PTA	+1397M	+45F	+36P	81%R	12/2011
PTA	+621NM	-.02%F	-.02%P		
PTA	+5.2PL	2.67SCS	+1.8DPR	7%DCE	
PTA	+2.53T	+2.47UDC	+.93FLC	76%R	12/2011

4858
03/28/2011 FEMALE

ELITE DAIRY GENOMICS LLC
2721 DICKENS DR
SPRINGFIELD, IL 62711-6285
217/341-2437

ENSENADA TABOO PLANET-ET 50K GTPI +2184 **G**
USA 60597003 100%RHA-NA TR TV TL TY TD
4-11 90 EEVV GM 12/11 03/03/2003

PTA	+2267M	+72F	+66P	99%R	12/2011
PTA	+711NM	-.04%F	-.01%P	88%US	
PTA	+6.5PL	3.01SCS	-.5DPR	7%DCE	
PTA	+2.04T	+1.73UDC	-.65FLC	99%R	12/2011

DE-SU OMAN 6121-ET IMP GTPI +1943 **G**
USA 61681442 100%RHA-NA TL
2-08 86 VV+VV GMD DOM 03/02/2004

PTA	+374M	+48F	+19P	95%R	12/2011
PTA	+472NM	+.13%F	+.03%P		
PTA	+3.6PL	2.69SCS	+1.0DPR	7%DCE	
PTA	+2.05T	+1.87UDC	+.63FLC	94%R	12/2011

	AGE	X	DAYS	MILK	DCRM %		FAT	%	PRT	DCRC
***	2-01	3	305	29850	99	4.3	1293	3.0	904	86
			365	34770	99	4.3	1505	3.2	1108	86

REGANCREST RBK DIE-HARD-ET 50K GTPI +1718 **G**
USA 2275578 100%RHA-NA TV TL
8-01 86 VVVV GM 8/08 01/02/1995

PTA	+475M	-4F	+12P	99%R	12/2011
PTA	+317NM	-.08%F	-.01%P	65%US	
PTA	+3.3PL	2.95SCS	+2.6DPR	8%DCE	
PTA	+.91T	+1.36UDC	+.96FLC	99%R	12/2011

PINE-TREE MINT SHARLA-ET 50K GTPI +2232 **G**
USA 63651463 100%RHA-NA
DOM 01/10/2007

PTA	+1058M	+51F	+32P	82%R	12/2011
PTA	+577NM	+.05%F	+.00%P		
PTA	+5.4PL	2.76SCS	+.5DPR	6%DCE	
PTA	+3.58T	+2.65UDC	+2.87FLC	78%R	12/2011

Protein reported is true protein. 003929215 1863653 1/8/2012

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