



OFFICIAL HOLSTEIN PEDIGREE



U.S. Registered Holsteins
FOR MAXIMUM PROFIT

Holstein Association USA, Inc.

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www.holsteinusa.com

99% Registered Holstein Ancestry (RHA-I)

A2/A2 AA P9 32K GTPI 79%R
T-SPRUCE FROST BITE 2599-ET +3053 G
840003247982041 99%RHA-I TR TP TE TC TV

PTA +2726M +110F +83P 80%R 8/2024
PTA +1099NM +.02%F -.01%P 100%US
PTA +4.6PL 3.01SCS -1.1DPR 2.2%DCE
PTA +.80T +.73UDC -.25FLC 78%R 8/2024
PTA +330FE +1.4FI 1.8%SCE

A2/A2 AB P9 60K GTPI 87%R
T-SPRUCE G FROST BITE-ET +3060 G
840003220234128 99%RHA-I TR TP TE TC TY
09/15/2020

PTA +1905M +104F +69P 90%R 8/2024
PTA +1190NM +.11%F +.03%P 100%US
PTA +6.1PL 2.85SCS +.5DPR 2.1%DCE
PTA +.34T +.93UDC -.48FLC 81%R 8/2024
PTA +322FE +2.5FI 1.4%SCE

A1/A2 AB 36K GTPI 81%R
T-SPRUCE TAOS 15384-ET +3163 G
840003219884957 99%RHA-I TR TP TC TY TL
11/01/2020

PTA +2708M +108F +88P 82%R 8/2024
PTA +1049NM +.02%F +.01%P
PTA +4.3PL 2.89SCS -.7DPR 2.4%DCE
PTA +1.85T +1.47UDC +1.21FLC 81%R 8/2024
PTA +307FE +0.7FI 2.3%SCE

745H010331 FROST
07/17/2022 MALE

ARNOLD B. GRUENES
17565 COUNTY ROAD 43
RICHMOND, MN 56368-8544
320/453-7322

A1/A2 AE 75K GTPI 97%R
T-SPRUCE NUGNT GRANADA-ET +2861 G
840003203292278 99%RHA-I TR TP TM TE TC
GM 12/23 11/19/2018

PTA +2411M +93F +64P 99%R 8/2024
PTA +987NM +.00%F -.04%P 100%US
PTA +5.3PL 2.88SCS -2.2DPR 2.3%DCE
PTA +.89T +.69UDC -.40FLC 95%R 8/2024

A2/A2 AB 19K GTPI 87%R
T-SPRUCE LIONEL 13196-ET +3065 G
840003205638661 99%RHA-I TR TP TC TL TD
3-05 83 V++++ DOM 04/10/2019

PTA +1588M +121F +70P 88%R 8/2024
PTA +1016NM +.22%F +.07%P
PTA +3.4PL 2.91SCS -.8DPR 2.8%DCE
PTA +1.15T +1.33UDC -.17FLC 88%R 8/2024

AGE X DAYS MILK DCRM % FAT % PRT DCR
*** 3-00 3 305 27830 102 4.2 1160 3.3 925 88
308 28060 102 4.2 1170 3.3 933 88

A1/A2 BB P9 75K GTPI 98%R
LEANINGHOUSE TAOS-ET +3073 G
840003151003682 99%RHA-I TR TP TE TC TY
GM 8/24 01/29/2019

PTA +1871M +84F +80P 99%R 8/2024
PTA +891NM +.04%F +.08%P 53%US
PTA +4.4PL 2.78SCS +2.0DPR 2.0%DCE
PTA +1.62T +1.26UDC +1.40FLC 98%R 8/2024

19K GTPI 87%R
MERCEDES LIONEL LASS-ET +3008 G
840003205638743 99%RHA-I
04/29/2019

PTA +1932M +137F +73P 88%R 8/2024
PTA +1027NM +.23%F +.04%P
PTA +1.9PL 2.98SCS -4.4DPR 2.9%DCE
PTA +1.37T +1.40UDC +.48FLC 88%R 8/2024