



Customer name	Matthew J. Steiner
Product	CLARIFIDE CDCB
Report date	2022-06-03

Animal Information	
Animal ID	9261
Official ID	HO840003240345462
Animal Name	PINE-TREE 8466 OUTC 9261-ET
Sex	Female
Birth Date	2021-10-07
Breed	Holstein
Result Type	Final
Purebred/Crossbred Evaluation	Purebred

Parentage	
Evaluation Sire	HO840003200270290
NAAB Code (for Reported Sire)	551HO04343
Pedigree MGS	HO840003142332722
Pedigree MGS NAAB	007HO14250
Evaluation Dam	HO840003150675538

Traits	
DWP\$	1,173
TPI	3,004
NM\$	1,081
CM\$	1,095
FM\$	1,014
GM\$	1,044
MILK	1,464
FAT	88
PROT	56
FAT %	0.11
PROT%	0.04

FS	137
RFI	51
FE	250
SCS	2.66
DPR	1.0
HCR	3.0
CCR	2.7
FI	1.6
PL	7.0
LIV	2.9
Z_MAST	104
Z_METR	107
Z_KETO	106
Z_LAME	97
Z_RETP	102
Z_DA	106
Z_MFV	101
Z_ABRT	101
Z_TWIN	107
Z_RESP	99
Z_CYST	97
WT\$	128
Z_Calf_LIV	99
Z_Calf_Scours	101
Z_Calf_Resp	103
CW\$	4
CDCB_MAST	3.3
CDCB_MET	2.4
CDCB_RP	0.5
CDCB_KET	2.3
CDCB_DA	0.7
CDCB_HC	0.0
CDCB_HLV	1.2
SCE	1.4
DCE	1.5
SSB	5.2

DSB	3.6
CA\$	32.4
GL	-0.7
EFC	3.5
TYPE FS	0.55
UDC	1.49
BDC	-1.24
FLC	0.21
ST	-0.76
SG	-1.03
BD	-0.95
DF	0.65
RA	-1.16
RW	0.34
LS	0.35
LR	-0.11
FA	-0.39
FLS	0.12
FU	1.20
UH	2.09
UW	1.44
UC	0.75
UD	0.51
FT	0.43
RT	0.54
TL	-0.42
IND INBRD	15.6
FUT INBRD	12.5

Reliability

NM\$ Reliability	73
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Genetic Conditions

HH1	F**
HH2	F**
HH3	F**
HH4	F**

HH5	F**
HH6	F**
BLAD	F*
Chondrodysplasia	F*
Citrullinemia	F*
Factor XI	NR
CVM	F**
Brachyspina	F**
Mulefoot	F**
HCD	O*
DUMPS	F*
Horn/Polled	TP*
Recessive Red	EDED*
Dominant Red	DR0*
Beta Casein A/B	N/A
Beta Lactoglobulin	NR
Beta Casein A2	A2/A2*
Alpha S-1 Casein	BB*
Kappa Casein I (ABE)	BB*

All genetic condition and milk component results in this report identified with an asterisk (*) were derived using tests performed and/or validated by Zoetis. Selected haplotype results generated by USDA-CDCB are also provided, but have not been validated by Zoetis. USDA-CDCB haplotype results are identified by double asterisks (**). Zoetis expresses no opinion with respect to the use or accuracy of USDA-CDCB haplotype information until further validation is conducted. Zoetis shall not be liable for any loss arising from the use of USDA-CDCB results or from any actions taken in reliance thereon.