



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

Animal Information	
Animal ID	743
Official ID	HO840003228682813
Animal Name	PINE-TREE 9344 CONWA 743-ET
Sex	Female
Birth Date	2021-11-17
Breed	Holstein
Result Type	Final
Purebred/Crossbred Evaluation	Purebred

Parentage	
Evaluation Sire	HO840003148929379
NAAB Code (for Reported Sire)	014HO15223
Pedigree MGS	HOCAN000012857690
Pedigree MGS NAAB	777HO11186
Evaluation Dam	HOCAN000013518566

Traits	
DWP\$	1,170
TPI	3,065
NM\$	1,070
CM\$	1,095
FM\$	899
GM\$	1,056
MILK	641
FAT	105
PROT	54
FAT %	0.28
PROT%	0.12

FS	106
RFI	-96
FE	268
SCS	2.74
DPR	1.6
HCR	3.8
CCR	3.4
FI	2.3
PL	6.6
LIV	1.9
Z_MAST	104
Z_METR	106
Z_KETO	104
Z_LAME	98
Z_RETP	100
Z_DA	103
Z_MFV	96
Z_ABRT	99
Z_TWIN	99
Z_RESP	99
Z_CYST	101
WT\$	119
Z_Calf_LIV	98
Z_Calf_Scours	105
Z_Calf_Resp	103
CW\$	17
CDCB_MAST	2.7
CDCB_MET	0.8
CDCB_RP	-0.1
CDCB_KET	2.2
CDCB_DA	0.7
CDCB_HC	0.2
CDCB_HLV	0.8
SCE	2.4
DCE	2.9
SSB	7.1

DSB	5.7
CA\$	-0.2
GL	-0.4
EFC	4.1
TYPE FS	1.37
UDC	1.26
BDC	-0.07
FLC	0.64
ST	0.87
SG	-0.03
BD	0.00
DF	0.89
RA	0.37
RW	0.99
LS	0.92
LR	0.95
FA	0.22
FLS	0.80
FU	1.34
UH	1.72
UW	1.87
UC	0.24
UD	1.21
FT	0.58
RT	0.35
TL	0.08
IND INBRD	9.7
FUT INBRD	11.1

Reliability

NM\$ Reliability	72
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Genetic Conditions

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

HH5	F**
HH6	F**
BLAD	F*
Chondrodysplasia	NR
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	AA*
Beta Casein A2	A2/A2*
Alpha S-1 Casein	BB*
Kappa Casein I (ABE)	AB*

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.