

BROWNBSWISS



Name and Number: HILLS VALLEY CARTER VIOLA

000000068206064

Date of Birth: 03/01/2020 Sex: Female

Tattoo: H170

Genetic Conditions:

Casein:

Breeder:

HILLS VALLEY FARM, LLC

Current Owner:

MANION, KENNY JOE & KEN MAIN
COPAKE NY

AGE	FS	SS	DQ	RP	MO	MS							
03/07	E90	E90	E90	E90	E90	E91	(10/23)						
ST	SR	BD	DF	RA	TW	TP	RR	RS	FA				
9	6	6	8	6	5	5	5	5	5				
UA	UH	UW	UC	UD	UT	FT	RT	TL					
5	5	7	5	7	5	6	6	3					

PPR: +27 45%R PTAT: +0.8 51%R
 PTA: +585m +6f +15p +63NM\$ 38%\$
 DEV: +1983m +9f +53p (04/24)
 02/01 305d 2X 21410 3.6 775 3.4 718 DHIA
 02/01 308d 2X 21520 3.6 780 3.4 722 DHIA
 03/01 305d 2X 20860 4.4 910 3.8 797 DHIA
 03/01 317d 2X 21940 4.4 970 3.8 839 DHIA
 * JR 3 YR OLD RES ALL AMERICAN 2023
 * JR 2 YR OLD NOM ALL AMERICAN 2022
 * 2nd JR 3 YR OLD INTERNATIONAL 2023
 * 4th JR 2 YR OLD INTERNATIONAL 2022
 * 1st JR 2 YR OLD EASTERN NATIONAL 2022
 * RESERVE GRAND CHAMPION NY STATE FAIR 2022

WEBSTER RIDGE TD ET *TM 00000000193164

WEBSTER DAIRY FARMS 01/21/1998
 Genetic Conditions: *TM PT DT WT BH2T BH14T
 Casein:

Not Classified
 PPR: +24 97%R PTAT: -0.2 98%R (04/24)
 PTA: -226m +2f -15p +71NM\$ 98%R (MACE)
 PTA PL: +2.6 SCS: +2.90 DPR: +2.3 SCE: +1.6
 PTA LIV: +1.7
 961 dau. av. 23257 4.1 951 3.3 761
 553 class. dau. av. FS:84.3 UDC:0.23 FLC:0.63

VOELKERS WNDRNT CARABELLA 000000068101970

HILL, KATIE E. (VOELKER) 01/13/2008
 Genetic Conditions: PT DT MT WT BH2T BH14T
 Casein:

04/00 E90 E92 E91 E90 E91 V88 (01/12) *CERT*
 PPR: +7 79%R PTAT: +0.6 83%R
 PTA: +986m +18f +21p +79NM\$ 41%\$ (GEN)
 DEV: +2870m +86f +70p (04/24)
 02/03 305d 2X 17880 4.7 837 3.6 640 DHIR
 02/03 364d 2X 20600 4.7 972 3.6 741 DHIR
 03/04 305d 2X 20680 4.2 865 3.3 677 DHIR
 03/04 334d 2X 22510 4.2 951 3.3 741 DHIR
 04/05 305d 2X 26420 4.2 1107 3.4 903 DHIR
 04/05 365d 2X 32300 4.2 1368 3.4 1106 DHIR

VOELKERS TD CARTER *TM 000000068119645

HILL, KATIE E. (VOELKER) 04/22/2010
 Genetic Conditions: *TM PT DT WT BH2T BH14T
 Casein:

Not Classified
 PPR: +26 98%R PTAT: +0.8 99%R (04/24)
 PTA: +1078m +25f +21p +63NM\$ 99%R (MACE)
 PTA PL: -0.8 SCS: +3.07 DPR: -3.9 SCE: +2.8
 PTA LIV: -2.0
 1461 dau. av. 24928 4.1 1012 3.3 820
 941 class. dau. av. FS:85.2 UDC:0.64 FLC:0.56

LA RAINBOW SWEET BRUTUS *TM 000000068154333

LAMMERS, ALEXANDRA 07/17/2013
 Genetic Conditions: PT DT MT WT BH2C BH14T
 Casein:

Not Classified
 PPR: -12 87%R PTAT: +0.4 84%R (04/24)
 PTA: -414m +4f +5p -152NM\$ 94%R (GEN)
 PTA PL: -2.6 SCS: +2.84 DPR: -2.3 SCE: +2.0
 PTA LIV: -3.8
 137 dau. av. 22865 4.2 965 3.4 773
 31 class. dau. av. FS:82.8 UDC:1.05 FLC:0.82

HILLS VALLEY BRUTUS VICKY 840003132145777

HILLS VALLEY FARM, LLC 12/26/2015
 Genetic Conditions:

Casein:
 AGE FS SS DQ RP MO MS
 06/00 V87 E92 E90 V88 V88 +83 (01/22)
 ST SR BD DF RA TW TP RR RS FA
 9 9 8 7 6 7 0 8 4 5
 UA UH UW UC UD UT FT RT TL
 2 6 7 9 4 0 9 8 3
 PPR: -20 52%R 00%R
 PTA: -372m -5f -3p -86NM\$ 12%\$
 DEV: -862m -20f -9p (04/24)
 01/11 305d 2X 16670 4.2 693 3.7 610 DHIR
 01/11 345d 2X 18840 4.2 793 3.7 689 DHIR
 03/00 305d 2X 22240 4.3 951 3.4 753 DHIR
 03/00 313d 2X 22550 4.3 964 3.4 764 DHIR
 04/02 305d 2X 24070 4.5 1076 3.4 825 DHIA
 05/05 305d 2X 29320 4.1 1191 3.5 1014 DHIA
 06/08 30d 2X 1400 5.5 77 3.4 47 DHIA
 Lifetime: 1457d 105650m 4474f 3697p

HILLS VALLEY DENVER VANDY 000000068130709

HILLS VALLEY FARM, LLC 03/23/2011
 Genetic Conditions:

Casein:
 06/01 V87 V87 E90 V86 V85 V86 (05/17)
 PPR: -27 53%R PTAT: -0.4 58%R
 PTA: -265m +6f -12p -24NM\$ 21%\$
 DEV: -427m +17f -26p (04/24)
 02/02 303d 2X 17250 4.9 846 3.3 561 DHIR
 03/02 305d 2X 24400 4.8 1175 3.2 790 DHIR
 03/02 365d 2X 27490 4.8 1326 3.3 903 DHIR
 04/09 305d 2X 28640 4.9 1402 3.2 916 DHIR
 04/09 365d 2X 32760 4.9 1612 3.3 1080 DHIR
 05/11 273d 2X 22250 4.0 887 2.9 651 DHIR
 Lifetime: 1417d 105050m 4939f 3386p

PEDIGREE INFORMATION

Official Brown Swiss 3-Generation Performance Pedigrees are generated from information permanently stored on BSCBA files. A pedigree includes:

ANIMAL IDENTIFICATION

1. Registration name and number of the animal, its parents, and grandparents (underlined areas).
2. For the animal itself, date of birth, sex, and tattoo, Breeder and Current Owner.

MALES - PERFORMANCE INFORMATION

1. Name & Registration Number followed by Breeder and Birthdate.
2. Abnormality test indicators and Haplotype test indicators.
3. Current classification rating for Final Score and Sire recognition of 'Superior' or 'Qualified' if eligible.
4. Progressive Performance Ranking (PPR) value and its associated reliability (%R).
5. Predicted Transmitting Ability for Type (PTAT) for Final Score and its reliability (%R).
6. Date of all listed genetic evaluations.
7. Predicted Transmitting Ability (PTA) for production traits of milk, fat, and protein yields, Lifetime Net Merit dollars (NMS) and its reliability (%R). MACE indicates Interbull evaluation, GEN indicates Genomic evaluation, otherwise USDA evaluation only.
8. Predicted Transmitting Ability (PTA) for Productive Life (PL), Somatic Cell Score (SCS), Daughter Pregnancy Rate (DPR), Sire Calving Ease (SCE) and Livability (LIV).
9. Number of daughters included in the production evaluation and their 305d, 2x, ME average for milk, %fat, fat, % protein, and protein.
10. Number of classified daughters including their average Final Score (FS), Udder Composite (UDC) rating, and Foot & Leg Composite (FLC).
11. Show Awards

FEMALE - PERFORMANCE INFORMATION

1. Name & Registration Number followed by Breeder and Birthdate.
2. Genetic Conditions, Abnormality test indicators, and Haplotype test indicators.
3. Age at most recent classification and the Final Score including any multiple E designation, plus the scores of the five breakdown traits of Strength and Substance(SS), Dairy Quality(DQ), Rump(RP), Mobility(MO) and Mammary System(MS), followed by the date of classification (month, year). The numeric score associated with each breakdown is that of the most recent classification.

E = Excellent (90-95 points)
G = Good (75-79 points)

V = Very Good (85-89 points)
F = Fair (65-74 points)

+ = Good Plus (80-84 points)
P = Poor (below 65 points)

4. Cow recognition of 'Elite' or 'Certified' if eligible.
5. Linear descriptive type appraisal scores on 19 traits based on a scoring system of 1 to 50 prior to 5/15/03 and a 1 to 9 scale thereafter.

ST - Stature	TW - Thurl Width	UA - Fore Udder Attachment	UT - Udder Tilt
SR - Strength	TP - Thurl Placement	UH - Rear Udder Height	FT - Front Teat Placement
BD - Body Depth	RR - Rear Legs (rear view)	UW - Rear Udder Width	RT - Rear Teat Placement
DF - Dairy Form	RS - Rear Legs (side view)	UC - Udder Cleft	TL - Teat Length
RA - Rump Angle	FA - Foot Angle	UD - Udder Depth	

6. Progressive Performance Ranking (PPR) and Predicted Transmitting Ability for Type (PTAT).
7. Recognition of 'Superior Brood Cow' if applicable.
8. Predicted Transmitting Ability (PTA) for production traits of milk, fat, and protein yields, Lifetime Net Merit dollars (NMS), and percentile rank based on Lifetime Net Merit (%NM) labeled (%\$). GEN indicates Genomic evaluation, otherwise USDA evaluation.
9. Management group deviations for milk, fat, and protein yields and date of genetic evaluation run.
10. Recognition of Protein Plus if eligible.
11. Official production records.
 - a. Age at calving in years and months.
 - b. Number of days milked (d).
 - c. Times milked per day (2x or 3x)
 - d. Milk in pounds
 - e. Percent fat.
 - f. Fat in pounds.
 - g. Percent protein (True Protein as of 5/1/2000)
 - h. Protein in pounds (True Protein as of 5/1/2000)
 - i. Type of record (DHIR or DHIA)
12. Lifetime totals for number of days, pounds of milk, pounds of fat, and pounds of protein if over 100,000 pounds milk, 4,000 pounds fat, or 3,500 pounds protein.
13. Show and Production Awards

GENETIC CONDITIONS

SUFFIXES to Name:

(W); (A); (M); (D) - Known Carrier for Weaver, Spiderleg, SMA, or SDM determined by identification of affected offspring or gene test.
(CW); (CA); (CM); (CD) - Confirmed affected animal for Weaver, Spiderleg, SMA, or SDM.
(W*); (A*); (M*); (D*) - Tested Carrier at a confidence level of 90% or above for Weaver, Spiderleg, SMA, or SDM.
*TW; *TA; *TM; *TD - Tested Non-carrier at a confidence level of 90% or above for Weaver, Spiderleg, SMA, or SDM
NP, P, or PP - Known Naturally Polled (prior), Polled (current), or Homozygous Polled.

TEST INDICATORS:

WT, MT, DT, PT, BH1T, BH2T - Indicates Genomic Tested Non-carrier of Weaver, SMA, SDM or Polled genes, or BH1, BH2 haplotypes.
WC, MC, DC, PC, BH1C, BH2C - Indicates Genomic Tested Carrier of Weaver, SMA, SDM or Polled genes, or BH1, BH2 haplotypes.

NOTE: On some database reports referencing CDCB data, the following haplotype indicators are used:

BHWC or BHWT (Weaver carrier or tested free); BHMC or BHMT (SMA carrier or tested free);
BHDC or BHDT (SDM carrier or tested free); BHPC or BHPT (Polled carrier or tested free)

GENERAL

1. Young animals without performance information show an estimate of genetic merit given as a parent average (PA).
Parent Average = 1/2 (Sire + Dam) for all genetic traits
2. Date pedigree was printed is listed in lower left-hand corner.
3. Order number is listed in the lower right-hand corner.

Order Number: B00096192