



APRIL 2022

HOLSTEIN



YOUR SUCCESS *Our Passion.*

GENETICS SERVICE



As the agriculture industry increases sustainability efforts, Select Sires is finding ways to redefine sustainability and make a greater impact within cattle genetics. Through research and sire development, we are emphasizing the genetic traits and indexes that create healthier, longer-living cows and enhance sustainability at the cow level. Meanwhile, Select Sires will continue to be the trusted source for elite, high-fertility genetics from the industry's most coveted pedigrees.

While Select Sires is a genetics company, *service* is at our core. We are dedicated to serving our farmer-owners by providing the expertise and consultation to advance your herd. No matter your goals or aspirations, Select Sires can help you develop and implement genetic strategies to secure a profitable, sustainable future for your business, your cow herd and your family.



26 PROVEN SIRES OVER +2750
67 YOUNG SIRES OVER +2950



21 PROVEN SIRES OVER +130 CFP
41 YOUNG SIRES OVER +160 CFP



28 PROVEN SIRES OVER +800 HHP\$
60 YOUNG SIRES OVER +1,050 HHP\$

APRIL 2022 SIRE SUMMARY UPDATES

- ◆ As dairy owners invest in fewer replacement heifers, additional focus must be made on creating cows that can stay healthy, with reduced challenges of mastitis and lower Somatic Cell Scores. Some of the key reasons cows leave the milking herd include low production, reproduction issues and mastitis - all of which are included in the HHP\$ formula. Visit www.selectsires.com/longevity for more information about HHP\$.
- ◆ Have you noticed the green Mastitis ResistantPRO™ icon? Look for this one-of-a-kind icon to easily identify sires that excel in multiple indicators of mastitis resistance.
- ◆ Zoetis has applied changes to the Dairy Wellness Profit Index® (DWP\$®) for Holsteins. The index now includes additional traits that impact lifetime profitability, including residual feed intake and early first calving and more emphasis on lameness.
- ◆ For an explanation of proof-time updates from CDCB, scan the QR code.



MASTITISRESISTANTPRO™

35 PROVEN SIRES & 99 YOUNG SIRES

QUALIFY FOR THE INDUSTRY'S ONLY MASTITIS RESISTANCE DESIGNATION



**14 NEW PROVEN
HOLSTEIN GRADUATES**

SELECT SIRES DESIGNATIONS



FEEDPRO™

FeedPRO optimizes selection for increased production and moderate body size while maintaining body condition score and daughter fertility. This revolutionary index designates sires with the genetics to improve income over feed costs and maintains health and reproductive traits.



Throughout this directory, you will find sires sporting the special designation icons listed here along with their descriptions. Use these tools to choose sires that best reflect your management style to meet your goals.



FERTILITYPRO™

The FertilityPRO designation identifies sires with semen that will likely improve pregnancy rates. This designation is assigned by examining industry service Sire Conception Rate (SCR) values, along with intensive in-house semen quality evaluations.



gender SELECTED™ Ultraplus™



This icon identifies sires with sex-sorted semen available. More heifers is not out of reach with our research-backed *gender* SELECTED sires. All *gender* SELECTED semen is processed using Ultraplus technology.



SHOWCASE™

Sires earn the SHOWCASE designation through outstanding breed-leading Type or show-winning pedigrees. Turn to this designation to produce your next show winner or improve the overall type in your herd.



gender SELECTED 4M™ Ultraplus™



Look for the *gender* SELECTED 4M icon to identify sires with sex-sorted semen available in 4 million sperm doses. All *gender* SELECTED semen is processed using Ultraplus technology.



GRAZINGPRO™

GrazingPRO sires improve the profitability of grass-based production systems by transmitting greater longevity, improved mobility, moderate stature, greater component yields and superior production - all while not compromising Daughter Pregnancy Rate (DPR) and Somatic Cell Score (SCS).



ELITESEXED FERTILITY™



The Elite Sexed Fertility icon designates sires that can help you achieve the highest sex-sorted semen conception rates, enhancing your return on investment! This innovative designation distinguishes our highest performing sires for sex-sorted semen in both 2M and 4M products.



ROBOTPRO™

RobotPRO sires transmit the desired traits for robotic milking systems. These sires were selected by focusing on component and milk yield, milk quality, udder health as well as functional udder traits. Use these sires to create the next generation of profitable cows for your specific milking system.



MASTITISRESISTANTPRO™

Sires which excel in multiple indicators of mastitis resistance are more likely to deliver genetic improvement. Mastitis ResistantPRO uses a combination of CDCB Mastitis Resistance, CDCB Somatic Cell Score (SCS) and Zoetis Mastitis Resistance.



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7H015807
GEORGE MILLER

7H015807 LARS-ACRES GEORGE MILLER-ET

8403219742983 99% RHA-I TR TP TC TV TL TY TD
DMS: 135,345 aAa: 243 B-Casein: A1A2 K-Casein: BB
Taos x Legacy x Jagger



GEORGE MILLER



NEW RELEASE!

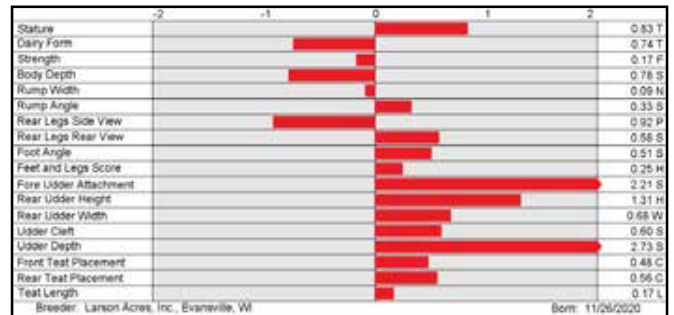


LARS-ACRES SSI 22899-ET (GP-82)
Dam of GEORGE MILLER

CDCB-S Genomic Evaluation		(04/22)		
Milk	+533	79%R	Net Merit (72%R)	+\$1,105
Protein	+0.13%	+55	DWP\$	+\$1,339
Fat	+0.24%	+90	Cheese Merit	+\$1,138

CDCB-S/HA Genomic Evaluation		(04/22)				
Type	+0.71	UDC +1.45	FLC +0.15	BWC +0.34	78%R	GTP1 +3063

Health and Fertility		(04/22)				
SCS	2.47	75%R	MAS +5.5	68%R	PL +8.1	73%R
LIV	+3.2	69%R	DPR +2.2	73%R	HCR +1.5	70%R
CCR	+4.0	73%R	FI +2.3	72%R	SCE 2.5%	62%R
WT\$	+\$261		DCE 2.2%	56%R	DSB 4.3%	54%R
CWS	+\$58		HHP\$	+\$1,317		



George Miller Memorial Scholarship Fund Established

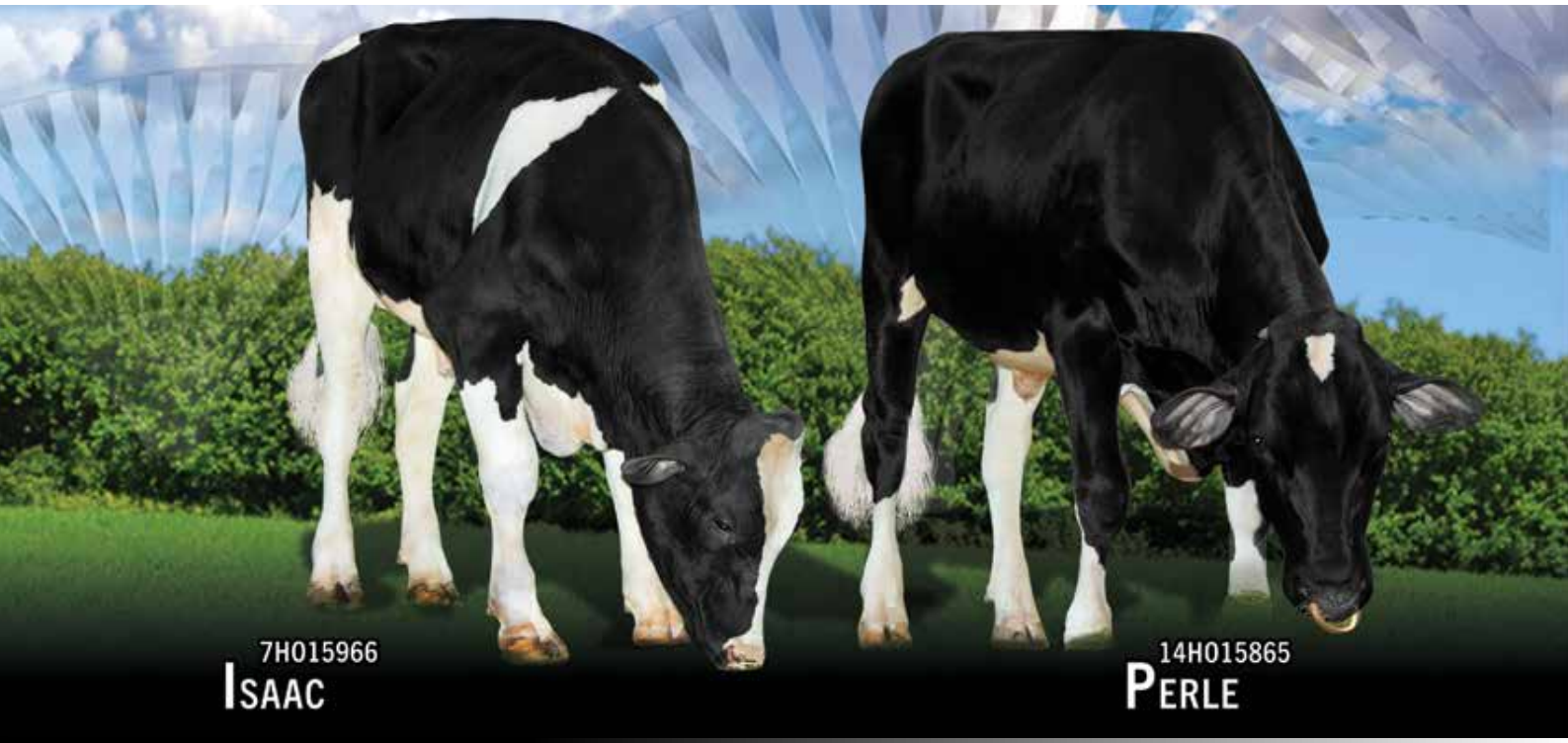
In support of student leaders and in remembrance of the late George Miller, Select Sires Inc. has established the George Miller Memorial Scholarship fund. This youth scholarship is hosted by Holstein Association USA's Holstein Foundation and supported by Select Sires' genetic programs. Select Sires will allocate funds from semen sales of 7H015807 GEORGE MILLER.

George Miller passed away in February 2021 at the age of 94. Throughout his lifetime, George made significant contributions to the dairy and A.I. industries and Select Sires. He was a champion for genetic advancement with an unmatched passion for great cows and the dairy farmers he worked alongside. George grew up helping on his uncle's dairy farm, the birthplace of the famed 7H058 Round Oak Rag Apple ELEVATION (EX-96-GM) and was instrumental in the mating that produced this iconic sire.

The inaugural George Miller Memorial scholarship will be awarded in 2023. Application information can be found at www.selectsires.com and will be due March 1 of the qualifying year. Applicants must be: a member of Holstein Association USA (youth or adult), currently enrolled in an associate's or bachelor's degree program, a U.S. resident attending college full-time in the U.S., and pursuing an agricultural degree with dairy-related experiences and career interests.



Scan the QR code to learn more about the scholarship and George Miller's contributions to the industry.



7H015966
ISAAC

14H015865
PERLE

ISAAC

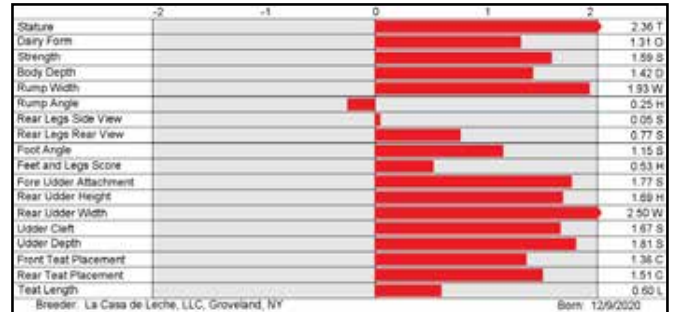
7H015966 LA-CA-DE-LE T ISAAC 8731-ET
 8403224228141 99% RHA-I TR TP TC TV TL TY TD
 DMS: 135,123 aAa: 234 B-Casein: A2A2 K-Casein: AB
 Taos x Langley x Duke



NEW RELEASE!



CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,398	79%R		Net Merit (72%R)	+\$961
Protein	+0.08%	+67		DWP\$	+\$1,048
Fat	+0.24%	+123		Cheese Merit	+\$978
CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+1.75	UDC +1.43	FLC +0.13	BWC +1.51	77%R
				GTPI +3068	
Health and Fertility		(04/22)			
SCS	2.85	75%R	MAS +1.4	69%R	PL +3.4
LIV	-0.6	70%R	DPR +0.4	73%R	HCR -0.2
CCR	+0.8	73%R	FI +0.7	73%R	SCE 2.2%
WT\$	+\$70		DCE 1.8%	56%R	DSB 4.6%
CW\$	-\$12		HHP\$	+\$1,138	54%R

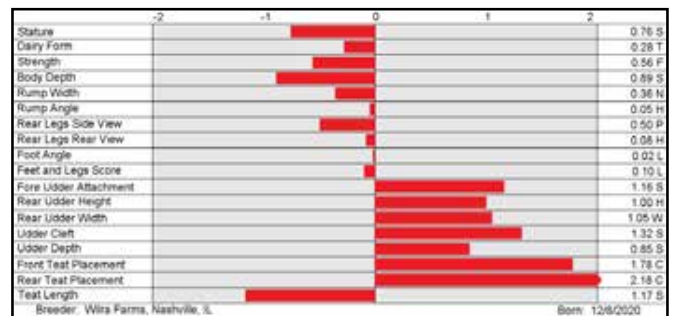


PERLE

14H015865 WILRA SSI MNSHINER PERLE-ET
 8403223871612 99% RHA-I TR TP TC TV TL TY TD
 DMS: 345,135 aAa: 234 B-Casein: A2A2 K-Casein: AA
 Moonshiner x Lionel x Achiever



CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,001	79%R		Net Merit (72%R)	+\$1,130
Protein	+0.08%	+53		DWP\$	+\$1,335
Fat	+0.26%	+115		Cheese Merit	+\$1,152
CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+0.49	UDC +1.26	FLC +0.06	BWC -0.58	78%R
				GTPI +3073	
Health and Fertility		(04/22)			
SCS	2.58	75%R	MAS +3.9	68%R	PL +6.4
LIV	+3.0	70%R	DPR +1.2	73%R	HCR +2.1
CCR	+2.0	73%R	FI +1.6	73%R	SCE 1.5%
WT\$	+\$223		DCE 1.4%	57%R	DSB 3.7%
CW\$	-\$23		HHP\$	+\$1,184	54%R



N GEN



7H015821
FROST BITE

7H015167
GAMEDAY

7H015977
HAYK

7H015821 T-SPRUCE G FROST BITE-ET 8403220234128

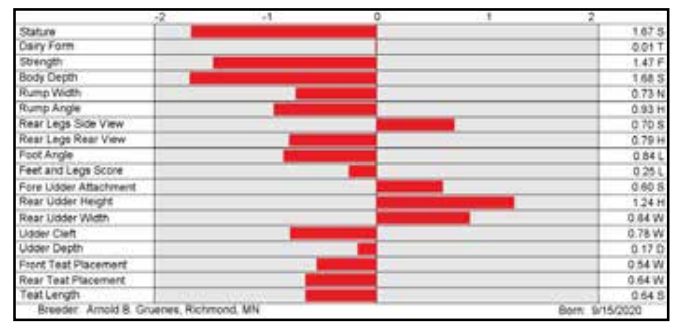
Granada x Lionel x Samuri

99% RHA-I TR TP TC TV TL TY TD DMS: 345,135 aAa: 534 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,738	79%R	Net Merit (72%R) +\$1,269
Protein	+0.06%	+72	DWP\$ +\$1,456
Fat	+0.14%	+107	Cheese Merit +\$1,285

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.04	UDC	+0.80
FLC	-0.06	BWC	-1.70
78%R		GTPI	+3091

Health and Fertility		(04/22)	
SCS	2.79	75%R	MAS +1.9
LIV	+2.1	69%R	DPR +0.9
CCR	+2.4	73%R	FI +2.1
WT\$	+\$198	DCE	1.8%
CW\$	-\$16	HHP\$	+\$1,186



7H015167 RMD-DOTTERER SSI GAMEDAY-ET 8403205704153

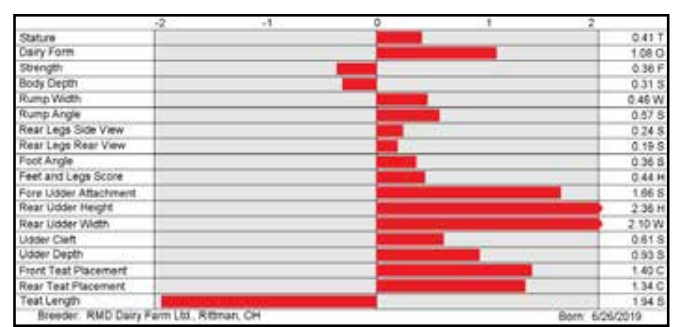
Big Al x Blowtorch x Yoder

99% RHA-I TR TP TC TV TL TY TD DMS: 561,135 aAa: 231 B-Casein: A1A2 K-Casein: AA

CDCB-S Genomic Evaluation		(04/22)	
Milk	+994	82%R	Net Merit (76%R) +\$1,096
Protein	+0.07%	+52	DWP\$ +\$1,210
Fat	+0.28%	+118	Cheese Merit +\$1,116

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.43	UDC	+1.56
FLC	+0.32	BWC	-0.62
81%R		GTPI	+3069

Health and Fertility		(04/22)	
SCS	2.63	79%R	MAS +2.9
LIV	+1.8	71%R	DPR +0.2
CCR	+2.1	76%R	FI +0.7
WT\$	+\$131	DCE	3.9%
CW\$	-\$3	HHP\$	+\$1,138



7H015977 WELCOME-TEL TAOS HAYK-ET 8403214541122

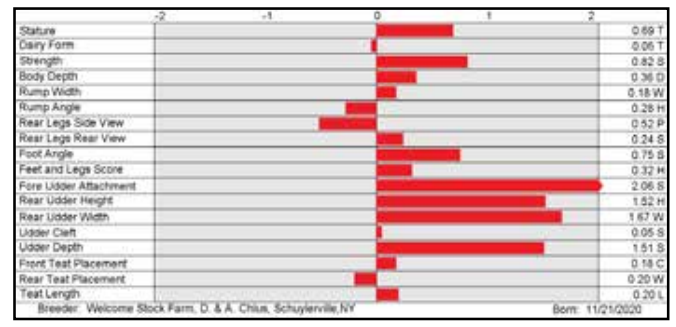
Taos x Tahiti x Superhero

99% RHA-I TR TP TC TV TL TY TD DMS: 234,345 aAa: 462 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,168	79%R	Net Merit (72%R) +\$1,062
Protein	+0.10%	+64	DWP\$ +\$1,129
Fat	+0.18%	+97	Cheese Merit +\$1,087

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.17	UDC	+1.34
FLC	+0.18	BWC	+0.83
78%R		GTPI	+3091

Health and Fertility		(04/22)	
SCS	2.53	75%R	MAS +4.7
LIV	+1.7	70%R	DPR +1.9
CCR	+3.5	73%R	FI +2.1
WT\$	+\$85	DCE	2.1%
CW\$	-\$17	HHP\$	+\$1,297





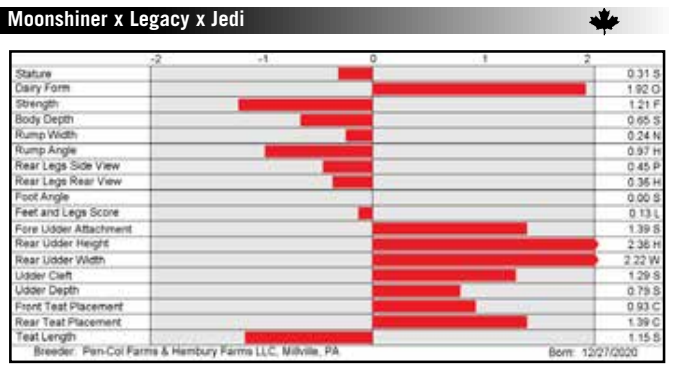
14H015971 CHERRYPENCOL MOONWALKER-ET 8403227859185

99% RHA-I TR TP TC TV TL TY TD DMS: 345.135 aAa: 243 B-Casein: A1A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1.655	79%R	Net Merit (73%R) +\$1,160
Protein	+0.04%	+62	DWP\$ +\$1,255
Fat	+0.10%	+93	Cheese Merit +\$1,173
CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.20	UDC +1.77	FLC -0.12 BWC -1.94 78%R GTPI +3063
Health and Fertility		(04/22)	
SCS	2.70	75%R	MAS +2.8 69%R PL +7.3 74%R
LIV	+0.9	70%R	DPR +1.1 73%R HCR +3.3 71%R
CCR	+3.0	73%R	FI +1.9 73%R SCE 1.8% 63%R
WT\$	+\$106	DCE 2.0%	57%R DSB 4.6% 54%R
CW\$	-\$7	HHP\$	+\$1,081



Accelerated Genetics



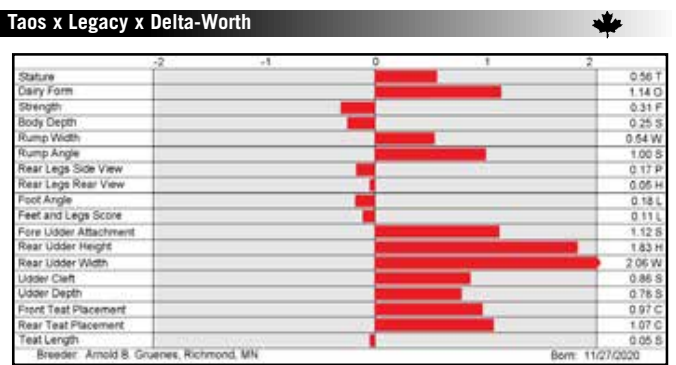
7H015778 T-SPRUCE S-S-I BEETHOVEN-ET 8403223871576

99% RHA-I TR TP TC TV TL TY TD DMS: 561.126 aAa: 423 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1.397	79%R	Net Merit (72%R) +\$1,100
Protein	+0.07%	+64	DWP\$ +\$1,092
Fat	+0.19%	+111	Cheese Merit +\$1,119
CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.82	UDC +1.37	FLC -0.24 BWC -0.56 77%R GTPI +3048
Health and Fertility		(04/22)	
SCS	2.68	75%R	MAS +1.6 68%R PL +6.5 73%R
LIV	+2.4	69%R	DPR +0.1 73%R HCR +0.3 71%R
CCR	+1.7	73%R	FI +0.5 73%R SCE 2.9% 62%R
WT\$	+\$29	DCE 2.3%	56%R DSB 4.0% 54%R
CW\$	-\$16	HHP\$	+\$1,120



SELECT SIRE



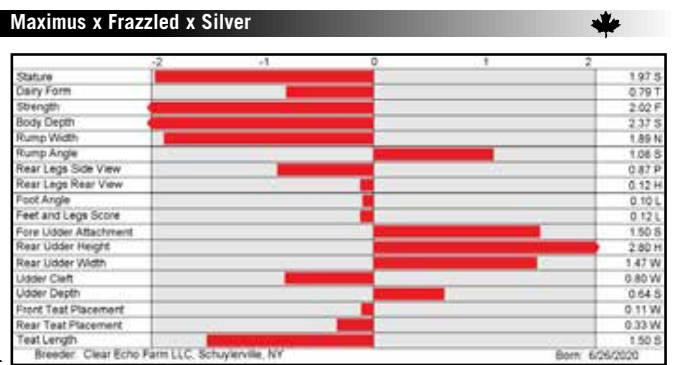
7H015583 CLEAR-ECHO MAX KASHTON-ET 8403149514248

99% RHA-I TR TP TC TV TL TY TD DMS: 345.135 aAa: 423 B-Casein: A2A2 K-Casein: AA

CDCB-S Genomic Evaluation		(04/22)	
Milk	+942	80%R	Net Merit (74%R) +\$1,089
Protein	+0.05%	+45	DWP\$ +\$1,282
Fat	+0.26%	+112	Cheese Merit +\$1,107
CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.30	UDC +1.76	FLC +0.30 BWC -2.05 79%R GTPI +2987
Health and Fertility		(04/22)	
SCS	2.60	76%R	MAS +3.8 70%R PL +6.6 74%R
LIV	+1.3	70%R	DPR -0.4 74%R HCR +3.1 72%R
CCR	+1.5	74%R	FI +0.4 74%R SCE 1.8% 72%R
WT\$	+\$305	DCE 2.3%	72%R DSB 5.4% 65%R
CW\$	-\$9	HHP\$	+\$1,124



SELECT SIRE



N GEN

7H015695
ONO

14H015929
CIRRUS-P

14H015582
MASHAK

7H015695 S-S-I ROSCOE ONO-ET 8403215097986

99% RHA-I TR TP TC TV TL TY TD DMS: 345,456 aAa: 423 B-Casein: A2A2 K-Casein: AA

CDCB-S Genomic Evaluation (04/22)	
Milk	+1,382 80%R
Protein	+0.06% +61
Fat	+0.14% +95
Net Merit (73%R)	+\$975
DWP\$	+\$1,200
Cheese Merit	+\$992

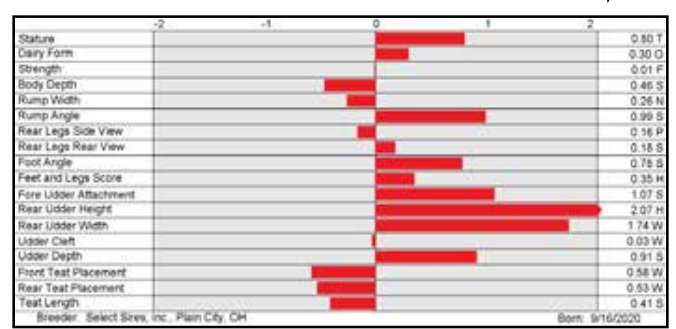
CDCB-S/HA Genomic Evaluation (04/22)	
Type	+0.77
UDC	+1.07
FLC	+0.18
BWC	-0.05
78%R	
GTPI	+2953

Health and Fertility (04/22)

SCS	2.71	76%R	MAS	+3.9	68%R	PL	+5.9	74%R
LIV	+2.0	70%R	DPR	+0.1	73%R	HCR	+0.1	72%R
CCR	+1.0	73%R	FI	+0.6	73%R	SCE	2.6%	62%R
WT\$	+\$267		DCE	2.1%	58%R	DSB	5.2%	56%R
CW\$	-\$48		HHP\$	+\$1,124				



Roscoe x Renegade x Frazzled



14H015929 WINSTAR PERFECT CIRRUS-P-ET 8403224809615

99% RHA-I TR TP TC TV TL TY TD DMS: 135,561 aAa: 423 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation (04/22)	
Milk	+785 79%R
Protein	+0.10% +54
Fat	+0.20% +88
Net Merit (72%R)	+\$909
DWP\$	+\$943
Cheese Merit	+\$927

CDCB-S/HA Genomic Evaluation (04/22)	
Type	+1.36
UDC	+1.44
FLC	+0.76
BWC	+0.54
78%R	
GTPI	+2935

Health and Fertility (04/22)

SCS	2.91	75%R	MAS	+2.5	68%R	PL	+5.3	74%R
LIV	+2.2	69%R	DPR	+1.0	73%R	HCR	+2.0	71%R
CCR	+2.4	73%R	FI	+1.2	73%R	SCE	2.0%	63%R
WT\$	+\$133		DCE	1.8%	56%R	DSB	4.1%	54%R
CW\$	-\$37		HHP\$	+\$991				



Perfect x Kenobi x Delta



14H015582 CLEAR-ECHO MAX MASHAK-ET 8403149514247

99% RHA-I TR TP TC TV TL TY TD DMS: 561,135 aAa: 234 B-Casein: A1A2 K-Casein: AA

CDCB-S Genomic Evaluation (04/22)	
Milk	+1,827 80%R
Protein	+0.02% +63
Fat	+0.08% +94
Net Merit (73%R)	+\$1,066
DWP\$	+\$1,153
Cheese Merit	+\$1,073

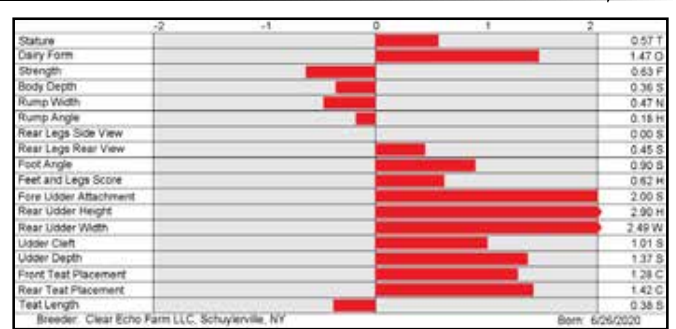
CDCB-S/HA Genomic Evaluation (04/22)	
Type	+1.50
UDC	+2.06
FLC	+0.52
BWC	-1.12
79%R	
GTPI	+3045

Health and Fertility (04/22)

SCS	2.83	75%R	MAS	+2.8	69%R	PL	+5.7	74%R
LIV	+1.1	70%R	DPR	+0.4	74%R	HCR	+1.3	72%R
CCR	+1.4	74%R	FI	+0.8	74%R	SCE	2.0%	63%R
WT\$	+\$194		DCE	1.9%	59%R	DSB	4.4%	57%R
CW\$	-\$7		HHP\$	+\$1,081				



Maximus x Tahiti x Jedi



TPI®

7HO14454	LIONEL	+3172
250HO14134	RENEGADE	+3020
7HO14229	TAHITI	+2994
7HO14320	ALPHABET	+2944
7HO14578	FOXCATCHER	+2902
7HO14451	BIG AL	+2878
7HO14160	LUSTER-P	+2869
7HO14732	MERIDIAN	+2869
14HO14587	HARLOW	+2856
14HO14636	TRY ME	+2852
7HO14250	LEGACY	+2841
250HO12961	DOC	+2824
250HO14310	COFFEE	+2822
7HO14329	EMINENT	+2819
14HO7796	GRIFF	+2815

NET MERIT DOLLARS

7HO14454	LIONEL	+1,255
7HO14229	TAHITI	+1,102
7HO14451	BIG AL	+989
7HO14578	FOXCATCHER	+973
7HO14320	ALPHABET	+964
14HO14226	ROME	+950
7HO14438	GODDARD	+943
7HO14250	LEGACY	+939
7HO14436	BIG DOLLARS	+932
7HO14587	HARLOW	+921
7HO14329	EMINENT	+910
14HO14636	TRY ME	+909
7HO14732	MERIDIAN	+894
250HO14134	RENEGADE	+876
14HO14315	MILFORD	+871

DWP\$®

7HO14454	LIONEL	+\$1,326
7HO14436	BIG DOLLARS	+\$1,208
14HO14226	ROME	+\$1,124
7HO14329	EMINENT	+\$1,113
7HO14229	TAHITI	+\$1,094
14HO14587	HARLOW	+\$1,026
7HO14451	BIG AL	+\$1,016
7HO14314	ROCHESTER	+\$987
7HO14438	GODDARD	+\$986
7HO12974	COPYCAT	+\$975
7HO14732	MERIDIAN	+\$973
7HO12659	PASSAT	+\$951
7HO14578	FOXCATCHER	+\$948
7HO14320	ALPHABET	+\$935
14HO14220	RIVETING	+\$917

MILK

7HO14454	LIONEL	+3,397
250HO13736	HARDROCK	+2,506
7HO13454	ROCKETFIRE	+2,491
7HO14320	ALPHABET	+2,422
250HO13267	DUKE	+2,313
7HO14110	RAZZLE	+2,224
7HO14229	TAHITI	+2,187
7HO14436	BIG DOLLARS	+2,182
7HO12928	DEANO	+1,981
7HO12111	DRAGONHEART	+1,897
7HO14264	SPEEDY	+1,893
14HO7770	HELIX	+1,713
7HO14316	MARKSMAN	+1,690
250HO12961	DOC	+1,611
7HO12788	FRAZZLED	+1,572

PROTEIN

7HO14454	LIONEL	+101
250HO13267	DUKE	+75
7HO13454	ROCKETFIRE	+75
7HO14229	TAHITI	+74
7HO14320	ALPHABET	+68
250HO13736	HARDROCK	+64
7HO14110	RAZZLE	+63
250HO14134	RENEGADE	+62
14HO7770	HELIX	+61
7HO12928	DEANO	+60
7HO14796	GRIFF	+58
7HO14438	GODDARD	+58
7HO14578	FOXCATCHER	+57
250HO12961	DOC	+56
14HO14636	TRY ME	+56

FAT

7HO14454	LIONEL	+152
14HO7770	HELIX	+114
250HO13267	DUKE	+111
14HO7796	GRIFF	+109
7HO14451	BIG AL	+108
7HO14229	TAHITI	+106
14HO14587	HARLOW	+104
14HO14315	MILFORD	+103
7HO14320	ALPHABET	+103
14HO14226	ROME	+102
250HO14134	RENEGADE	+101
7HO12421	MILLINGTON	+98
14HO14169	SOPRANO	+94
7HO14438	GODDARD	+90
7HO14732	MERIDIAN	+90

PRODUCTIVE LIFE

7HO14250	LEGACY	+8.4
7HO14314	ROCHESTER	+7.7
14HO14220	RIVETING	+7.4
14HO14636	TRY ME	+7.4
14HO14138	HUSKY	+6.7
7HO14436	BIG DOLLARS	+6.7
7HO12788	FRAZZLED	+6.4
7HO14451	BIG AL	+6.1
14HO14442	DELPRO	+6.1
14HO14226	ROME	+6.0
250HO14465	RONALD	+5.9
250HO14310	COFFEE	+5.8
7HO14438	GODDARD	+5.6
7HO14578	FOXCATCHER	+5.6
7HO14329	EMINENT	+5.5

DAUGHTER PREGNANCY RATE

7HO14314	ROCHESTER	+4.3
14HO14138	HUSKY	+3.5
7HO14329	EMINENT	+2.8
14HO14636	TRY ME	+2.4
14HO14442	DELPRO	+2.0
7HO14578	FOXCATCHER	+1.6
14HO14220	RIVETING	+1.4
250HO14134	RENEGADE	+1.3
7HO14250	LEGACY	+1.1
14HO14464	REEVE-RED	+1.1
7HO14438	GODDARD	+1.0
250HO14465	RONALD	+0.9
7HO14132	LIBERTY-P	+0.8
7HO14364	EISAKU	+0.5
7HO14160	LUSTER-P	+0.3

HHP\$™

7HO14454	LIONEL	+\$1,200
7HO14229	TAHITI	+\$1,082
250HO14134	RENEGADE	+\$1,081
7HO14451	BIG AL	+\$1,067
7HO14578	FOXCATCHER	+\$1,044
14HO14636	TRY ME	+\$1,028
7HO14250	LEGACY	+\$1,007
7HO14264	SPEEDY	+\$986
7HO14436	BIG DOLLARS	+\$985
7HO14438	GODDARD	+\$977
14HO14226	ROME	+\$971
7HO14320	ALPHABET	+\$941
14HO14220	RIVETING	+\$934
14HO14138	HUSKY	+\$927
7HO14329	EMINENT	+\$919

SIRE CONCEPTION RATE

7HO14132	LIBERTY-P	+3.7
7HO14329	EMINENT	+3.0
14HO7796	GRIFF	+2.7
14HO14587	HARLOW	+2.7
7HO14158	BRASS	+2.6
14HO14464	REEVE-RED	+2.3
14HO14226	ROME	+2.3
14HO14129	BASIC	+2.2
14HO14169	SOPRANO	+2.2
7HO14438	GODDARD	+2.0
7HO14578	FOXCATCHER	+2.0
250HO14310	COFFEE	+1.8
7HO12587	DIAMONDBACK	+1.7
250HO12975	PHARO	+1.5
7HO14364	EISAKU	+1.4

UDDER COMPOSITE

250HO14579	HANCOCK	+3.19
7HO14160	LUSTER-P	+2.35
7HO14401	CASCADE	+2.31
7HO14477	WARRIOR-RED	+2.29
250HO12961	DOC	+2.27
7HO13839	TATOO	+2.27
250HO12975	PHARO	+2.17
7HO13740	ROLAN	+2.15
14HO14129	BASIC	+2.10
7HO12978	HOUSE	+2.08
7HO14132	LIBERTY-P	+2.02
14HO7714	HURRICANE	+2.01
7HO12587	DIAMONDBACK	+1.96
250HO13531	TOTEM	+1.91
7HO14324	BACKFLIP	+1.81

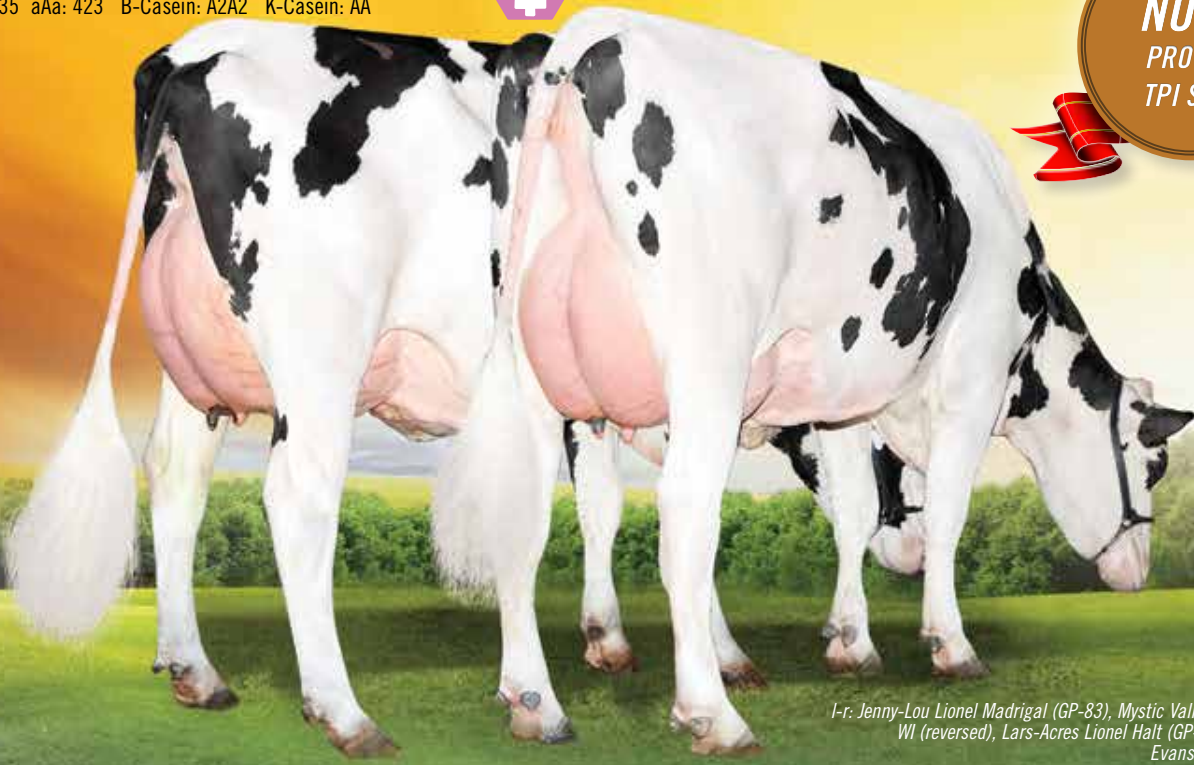
TYPE

250HO14579	HANCOCK	+3.60
7HO14477	WARRIOR-RED	+3.59
250HO12961	DOC	+3.46
7HO13839	TATOO	+3.00
7HO14160	LUSTER-P	+2.83
7HO14324	BACKFLIP	+2.50
7HO12587	DIAMONDBACK	+2.43
250HO14605	TROPIC	+2.39
7HO14401	CASCADE	+2.36
250HO12975	PHARO	+2.26
7HO12978	HOUSE	+2.10
7HO14460	CROWN-RED	+1.92
7HO12928	DEANO	+1.91
250HO14465	RONALD	+1.82
250HO13531	TOTEM	+1.82

7H014454 MR T-SPRUCE FRAZZ LIONEL-ET
 8403142490309 98% RHA-I TR TP TC TV TL TY TD
 DMS: 345,135 aAa: 423 B-Casein: A2A2 K-Casein: AA



**NO. 1
 PROVEN
 TPI SIRE**



l-r: Jenny-Lou Lionel Madrigal (GP-83), Mystic Valley Dairy LLC, Sauk City, WI (reversed), Lars-Acres Lionel Halt (GP-82), Larson Acres, Inc., Evansville, WI, Jordan photos.

PRODUCTION POWERHOUSE

LIONEL



AARDEMA LIONEL 44209-ET (GP-83)
 GenoSource, Blairstown, IA



GENOSOURCE PEPPER 43942-ET (GP-80)
 GenoSource, Blairstown, IA

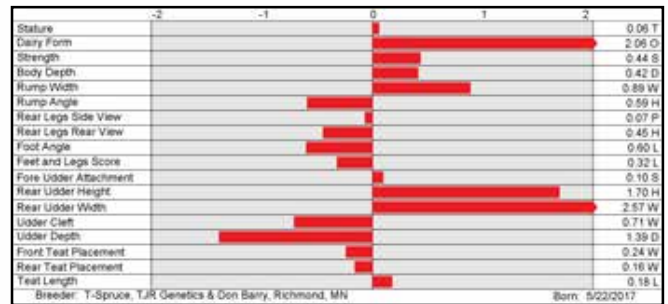
S: Melarry Josuper FRAZZLED-ET
 D: No-Fla Montross 42446-ET
 MGS: Bacon-Hill MONTROSS-ET (EX-92-GM)
 MGD: No-Fla Supersire 36090-ET (VG-85-VG-MS)
 MGGS: Seagull-Bay SUPERSIRE-ET (EX-90-GM)



CDCB-S Genomic Evaluation		(04/22)	1,329 Dtrs/75 Herds	RIP 91%
Milk	+3,397	99%R	Net Merit (90%R)	+\$1,255
Protein	-0.01%	+101	DWP\$	+\$1,326
Fat	+0.07%	+152	Cheese Merit	+\$1,256

CDCB-S/HA Genomic Evaluation		(04/22)	82 Dtrs/30 Herds	Age Adj Avg 82
Type	+0.56	UDC +0.61	FLC -0.41	BWC -0.45
			93%R	GTPI +3172

Health and Fertility		(04/22)					
SCS	2.89	97%R	MAS	-0.3	77%R	PL	+3.3 88%R
LIV	-0.7	74%R	DPR	-2.8	88%R	HCR	+2.7 91%R
CCR	-1.2	88%R	FI	-1.3	89%R	SCE	2.0% 98%R
WT\$	-\$56		DCE	2.7%	88%R	DSB	5.3% 86%R
CW\$	-\$41		HHP\$	+\$1,200		SCR	+1.0 96%R



250H014134 S-S-I PR RENEGADE-ET
 8403142352961 99% RHA-I TR TP TC TV TL TY TD
 DMS: 561 aAa: 213 B-Casein: A1A2 K-Casein: BB



NO. 2
 PROVEN
 TPI SIRE



RENEGADE daughter group at Genetic Futures, Junction City, WI, Herges photo.

CREATING EXCITEMENT

RENEGADE



HORSENS SSI 3103 12374-ET (VG-85)
 Destiny Farms LLC, Marshfield, WI



S-S-I RENEGADE 8700 10784-ET (VG-85-VG-MS)
 New Morning Holsteins, Monkton, ON

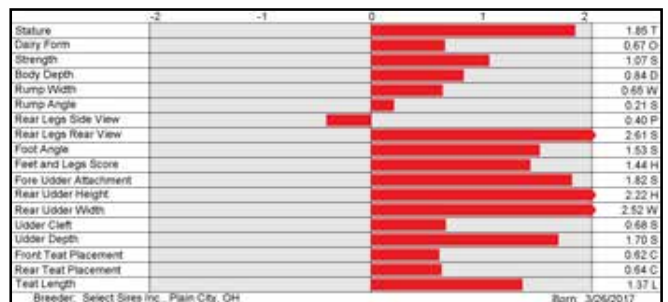
S: Jaltaoak
 D: S-S-I MIngtn 10398 11588-ET (VG-85-VG-MS)
 MGS: De-Su MILLINGTON 12074-ET (VG-87-GM)
 MGD: S-S-I Davinci 7514 10398-ET
 MGGS: De-Su Mg DAVINCI 11288-ET (EX-92)



CDCB-S Genomic Evaluation		(04/22)	324 Dtrs/63 Herds	RIP 47%
Milk	+1,117	98%R	Net Merit (89%R)	+\$876
Protein	+0.09%	+62	DWP\$	+\$803
Fat	+0.20%	+101	Cheese Merit	+\$894

CDCB-S/HA Genomic Evaluation		(04/22)	202 Dtrs/42 Herds	Age Adj Avg 83.5
Type	+1.77	UDC +1.49	FLC +1.40	BWC +1.06
			95%R	GTPI +3020

Health and Fertility		(04/22)
SCS	2.88	93%R
LIV	+0.4	73%R
CCR	+1.3	88%R
WT\$	-\$88	
CW\$	-\$21	
MAS	+2.0	80%R
DPR	+1.3	88%R
FI	+1.4	88%R
DCE	2.8%	96%R
HHP\$	+\$1,081	
PL	+3.6	88%R
HCR	+0.6	89%R
SCE	3.0%	99%R
DSB	6.6%	95%R
SCR	+0.8	99%R



TAHITI

7H014229 DE-SU FRAZZ TAHITI 14104-ET

8403141559498 99% RHA-I TR TP TC TV TL TY TD
DMS: 345,135 aAa: 435 B-Casein: A2A2 K-Casein: AB
Frazzled x Delta x Supersire



WELCOME-TEL TAHITI HUMA-ET (GP-82)

Welcome Stock Farm, LLC & D.& A. Chlus, Schuylerville, NY

LARS-ACRES TAHITI GRABY

Larson Acres, Inc., Evansville, WI

CDCB-S Genomic Evaluation		(04/22)	863 Dtrs/122 Herds	RIP 89%
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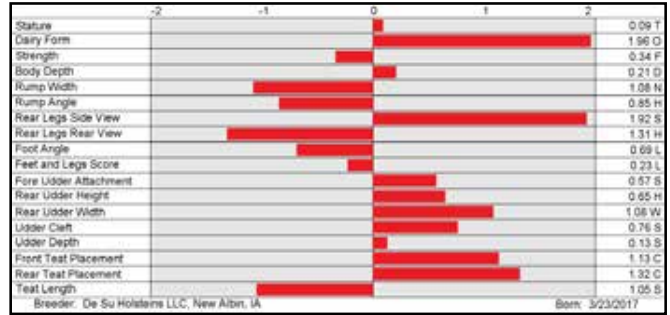
Milk	+2,187	99%R	Net Merit (90%R)	+\$1,102
Protein	+0.02%	+74	DWP\$	+\$1,094
Fat	+0.07%	+106	Cheese Merit	+\$1,106

CDCB-S/HA Genomic Evaluation		(04/22)	138 Dtrs/30 Herds	Age Adj Avg 81.8
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Type +1.03	UDC +0.63	FLC -0.62	BWC -1.31	94%R	GTPI +2994
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Health and Fertility		(04/22)
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SCS	3.00	96%R	MAS +1.8	79%R	PL +5.3	89%R
LIV	+0.6	75%R	DPR +0.2	90%R	HCR +2.5	94%R
CCR	+2.1	90%R	FI +1.0	91%R	SCE 1.8%	99%R
WT\$	-\$22		DCE 2.1%	91%R	DSB 4.8%	88%R
CW\$	+\$3		HHP\$ +\$1,082		SCR +0.2	99%R



ALPHABET

7H014320 OCD HELIX ALPHABET-ET

8403142934708 100% RHA-NA TR TP TC TV TL TY TD
DMS: 345,135 aAa: 423 B-Casein: A1A2 K-Casein: AB
Helix x Yoder x Day



OCD ALPHABET 60223 (GP-83)

Oakfield Corners Dairy, Oakfield, NY

GBM SHOTTLE AMERICA-ET (VG-86-DOM)

Fourth Dam of ALPHABET

CDCB-S Genomic Evaluation		(04/22)	205 Dtrs/39 Herds	RIP 89%
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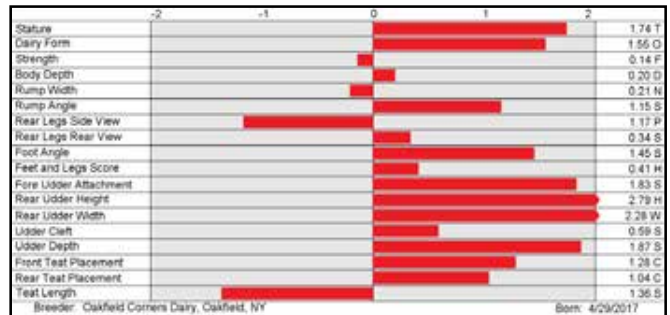
Milk	+2,422	95%R	Net Merit (87%R)	+\$964
Protein	-0.02%	+68	DWP\$	+\$935
Fat	+0.03%	+103	Cheese Merit	+\$963

CDCB-S/HA Genomic Evaluation		(04/22)	78 Dtrs/17 Herds	Age Adj Avg 81.3
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Type +1.51	UDC +1.69	FLC +0.06	BWC -0.45	90%R	GTPI +2944
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Health and Fertility		(04/22)
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SCS	2.90	91%R	MAS -0.6	75%R	PL +4.1	87%R
LIV	-2.0	81%R	DPR -1.0	87%R	HCR +1.1	89%R
CCR	-0.3	87%R	FI -0.5	87%R	SCE 2.2%	99%R
WT\$	-\$74		DCE 2.1%	76%R	DSB 4.9%	74%R
CW\$	-\$16		HHP\$ +\$941		SCR +0.7	99%R



EISAKU

7H014364 SANDY-VALLEY EISAKU-ET

8403140616346 99% RHA-I TR TP TC TV TL TY TD
DMS: 135,123 aAa: 423 B-Casein: A2A2 K-Casein: AB
Samuri x Rubicon x Morgan



JENNY-LOU EISAKU 5211 (GP-83)

Mystic Valley Dairy LLC, Sauk City, WI

LADYS-MANOR EIK OBSIDIAN (GP-82)

Ladys Manor LLC, Monkton, MD

CDCB-S Genomic Evaluation		(04/22)	241 Dtrs/53 Herds	RIP 87%
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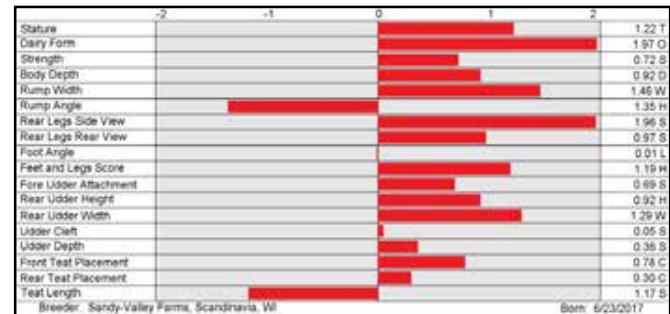
Milk	+1,160	97%R	Net Merit (88%R)	+\$745
Protein	+0.03%	+44	DWP\$	+\$626
Fat	+0.11%	+77	Cheese Merit	+\$748

CDCB-S/HA Genomic Evaluation		(04/22)	122 Dtrs/37 Herds	Age Adj Avg 82.6
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Type +1.64	UDC +0.44	FLC +0.81	BWC +0.19	94%R	GTPI +2733
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Health and Fertility		(04/22)
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SCS	3.09	92%R	MAS +0.5	76%R	PL +4.2	87%R
LIV	+1.0	81%R	DPR +0.5	87%R	HCR +3.2	88%R
CCR	+2.0	87%R	FI +0.9	87%R	SCE 2.9%	99%R
WT\$	+\$23		DCE 1.7%	91%R	DSB 4.3%	88%R
CW\$	-\$89		HHP\$ +\$736		SCR +1.4	99%R



TROPIC

250H014605 PEAK TROPIC-ET (VG-85)
 8403145229820 100% RHA-NA TR TP TC TV TL TY TD
 DMS: 234,246 aAa: 324 B-Casein: A1A2 K-Casein: AE
 Hotline x Rubicon x Epic



NEW RELEASE!

CDCB-S Genomic Evaluation		(04/22)	69 Dtrs/23 Herds	RIP 86%
Milk	+700	92%R	Net Merit (84%R)	+\$522
Protein	+0.07%	+43	DWP\$	+\$706
Fat	+0.15%	+69	Cheese Merit	+\$539

CDCB-S/HA Genomic Evaluation		(04/22)	22 Dtrs/9 Herds	Age Adj Avg 83.7
Type	+2.39	UDC +1.81	FLC +1.56	BWC +1.59
			87%R	GTPI +2726

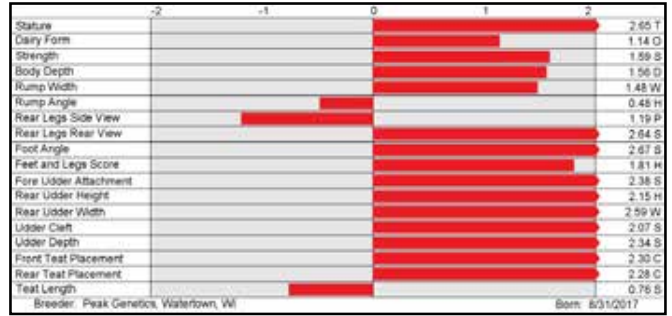
Health and Fertility		(04/22)
SCS	2.77	88%R
LIV	-1.6	78%R
CCR	-1.2	81%R
WT\$	+\$104	
CW\$	+\$67	
MAS	+1.4	74%R
DPR	-1.1	80%R
FI	-0.5	82%R
DCE	1.7%	82%R
HHP\$	+\$675	
PL	+1.0	83%R
HCR	+0.9	90%R
SCE	1.9%	99%R
DSB	4.5%	77%R
SCR	+0.4	99%R



COMESTAR LATASHA TROPIC (VG-87-VG-MS)
 Comestar Holstein, Victoriaville, QC



FARALARY RASPBERRY TROPIC 2476 (GP-82)
 Faralary Hill Farms & Calmac Holsteins, Embro, ON



RONALD

250H014465 TRENT-WAY-JS RONALD-ET (VG-85)
 8403142352034 100% RHA-NA RC TP TC TV TL TY TD
 DMS: 234,345 aAa: 243 B-Casein: A1A1 K-Casein: BB
 Salvatore RC x Silver x Numero Uno



NEW RELEASE!

CDCB-S Genomic Evaluation		(04/22)	158 Dtrs/107 Herds	RIP 93%
Milk	+586	92%R	Net Merit (84%R)	+\$522
Protein	+0.01%	+21	DWP\$	+\$476
Fat	+0.01%	+24	Cheese Merit	+\$530

CDCB-S/HA Genomic Evaluation		(04/22)	60 Dtrs/45 Herds	Age Adj Avg 83.5
Type	+1.82	UDC +1.80	FLC +1.70	BWC +0.22
			89%R	GTPI +2571

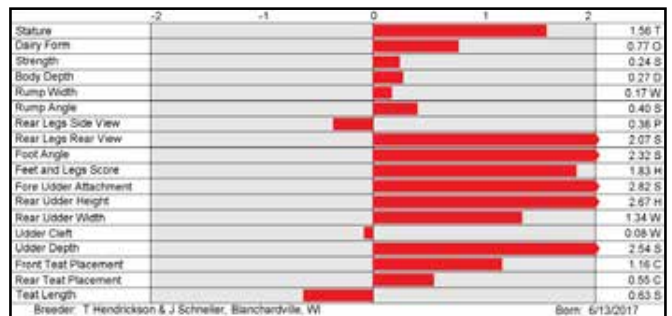
Health and Fertility		(04/22)
SCS	2.72	90%R
LIV	+2.9	78%R
CCR	+0.9	80%R
WT\$	+\$117	
CW\$	-\$11	
MAS	+1.7	73%R
DPR	+0.9	79%R
FI	+0.7	80%R
DCE	2.0%	80%R
HHP\$	+\$582	
PL	+5.9	83%R
HCR	+1.1	85%R
SCE	1.6%	98%R
DSB	4.7%	76%R
SCR	+0.9	98%R



JEFFREY-WAY SPUNKY-RED-ET
 Jeffrey A. & Kate Hendrickson, Belleville, WI



JENNY-LOU RONALD ACES (VG-85)
 Mystic Valley Dairy LLC, Sauk City, WI



EMINENT

7H014329 SANDY-VALLEY EMINENT-ET
 8403140616259 99% RHA-I TR TP TC TV TL TY TD
 DMS: 456,345 aAa: 435 B-Casein: A2A2 K-Casein: AA
 Legendary x Yoder x Morgan



NEW RELEASE!

CDCB-S Genomic Evaluation		(04/22)	273 Dtrs/46 Herds	RIP 88%
Milk	+545	96%R	Net Merit (87%R)	+\$910
Protein	+0.07%	+36	DWP\$	+\$1,113
Fat	+0.22%	+83	Cheese Merit	+\$924

CDCB-S/HA Genomic Evaluation		(04/22)	58 Dtrs/10 Herds	Age Adj Avg 79.3
Type	+0.41	UDC +0.59	FLC +0.36	BWC -0.88
			88%R	GTPI +2819

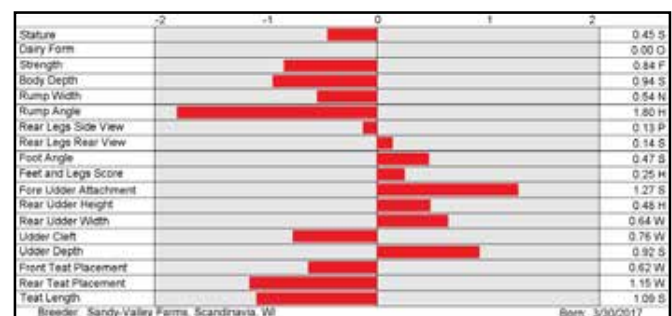
Health and Fertility		(04/22)
SCS	2.84	92%R
LIV	+3.2	80%R
CCR	+4.7	87%R
WT\$	+\$228	
CW\$	+\$20	
MAS	+1.7	74%R
DPR	+2.8	87%R
FI	+2.9	87%R
DCE	2.4%	79%R
HHP\$	+\$919	
PL	+5.5	87%R
HCR	+3.0	87%R
SCE	2.0%	97%R
DSB	5.0%	79%R
SCR	+3.0	96%R



HILMAR EMINENT DAUGHTER GROUP
 Hilmar Holsteins, Hilmar, CA



HILMAR EMINENT 16688-GRADE
 Dale Matheron, Hilmar, CA



RIVETING

14H014220 S-S-I BG FRZZLD RIVETING-ET

8403133120549 99% RHA-I TR TP TC TV TL TY TD
DMS: 345,135 aAa: 432 B-Casein: A2A2 K-Casein: AA
Frazzled x Profit x Rodgers



CDCB-S Genomic Evaluation		(04/22)	823 Dtrs/150 Herds	RIP 79%
Milk	+647	99%R	Net Merit (90%R)	+\$853
Protein	+0.05%	+35	DWP\$	+\$917
Fat	+0.10%	+54	Cheese Merit	+\$869

CDCB-S/HA Genomic Evaluation		(04/22)	328 Dtrs/77 Herds	Age Adj Avg 82.1
Type	+0.62	UDC +1.12	FLC +0.05	BWC -0.73
			97%R	GTPI +2768

Health and Fertility		(04/22)
SCS	2.65	96%R
LIV	+3.6	74%R
CCR	+2.2	89%R
WT\$	+\$231	
CW\$	-\$20	
MAS	+5.0	80%R
DPR	+1.4	90%R
FI	+2.3	90%R
DCE	2.1%	95%R
HHP\$	+\$934	
PL	+7.4	89%R
HCR	+3.9	91%R
SCE	2.2%	98%R
DSB	3.9%	94%R
SCR	+1.1	88%R



HILMAR-D RIVETING 16002 (VG-85)
Dale Matheron, Hilmar, CA



S-S-I RIVET HAILIN 10349-ET (VG-87)
Brandon & Blake Biese, Chilton, WI



HUSKY

14H014138 COOKIECUTTER LGND HUSKY-ET (VG-87)

8403130915944 99% RHA-I TR TP TC TV TL TY TD
DMS: 126,123 aAa: 243 B-Casein: A2A2 K-Casein: AB
Legendary x Draco x Epic



CDCB-S Genomic Evaluation		(04/22)	1,649 Dtrs/258 Herds	RIP 88%
Milk	+1,563	99%R	Net Merit (90%R)	+\$785
Protein	-0.02%	+43	DWP\$	+\$815
Fat	-0.06%	+42	Cheese Merit	+\$788

CDCB-S/HA Genomic Evaluation		(04/22)	382 Dtrs/100 Herds	Age Adj Avg 81.7
Type	+1.49	UDC +1.17	FLC -0.08	BWC -0.24
			97%R	GTPI +2795

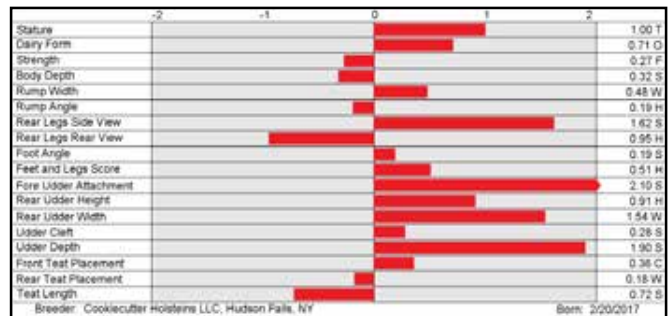
Health and Fertility		(04/22)
SCS	2.74	97%R
LIV	+2.6	74%R
CCR	+5.4	90%R
WT\$	+\$229	
CW\$	-\$93	
MAS	+3.8	77%R
DPR	+3.5	91%R
FI	+3.8	91%R
DCE	2.5%	90%R
HHP\$	+\$927	
PL	+6.7	89%R
HCR	+3.9	94%R
SCE	2.2%	99%R
DSB	5.6%	90%R
SCR	-1.1	98%R



LADYS-MANOR HKY LALIBELA (VG-88)
Ladys Manor LLC, Monkton, MD



MELARRY SSI FNDNGO 12305-ET (VG-86)
Brandon & Blake Biese, Chilton, WI



TRY ME

14H014636 MELARRY RESOLVE TRY ME-ET

8403144934524 99% RHA-I TR TP TC TV TL TY TD
DMS: 345,135 aAa: 423 B-Casein: A1A1 K-Casein: AB
Resolve x Profit x Jabir



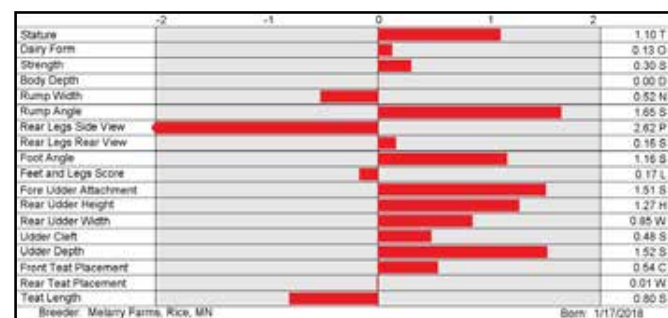
CDCB-S Genomic Evaluation		(04/22)	46 Dtrs/19 Herds	RIP 93%
Milk	+1,232	90%R	Net Merit (82%R)	+\$909
Protein	+0.06%	+56	DWP\$	+\$874
Fat	+0.02%	+52	Cheese Merit	+\$924

CDCB-S/HA Genomic Evaluation		(04/22)	14 Dtrs/7 Herds	Age Adj Avg 81.3
Type	+0.83	UDC +0.92	FLC -0.41	BWC +0.32
			86%R	GTPI +2852

Health and Fertility		(04/22)
SCS	2.77	85%R
LIV	+3.4	76%R
CCR	+4.3	78%R
WT\$	+\$87	
CW\$	+\$25	
MAS	+3.8	72%R
DPR	+2.4	78%R
FI	+3.1	79%R
DCE	1.7%	84%R
HHP\$	+\$1,028	
PL	+7.4	81%R
HCR	+2.9	84%R
SCE	2.0%	97%R
DSB	4.1%	82%R
SCR	+0.2	96%R



LARS-ACRES PRO TRYAGAIN-ET (VG-86)
Dam of TRY ME



LUSTER-P

7H014160 CHERRY-LILY ZIP LUSTER-P-ET
 8403138843085 99% RHA-I TR PC TC TV TL TY TD
 DMS: 234,123 aAa: 432516 B-Casein: A2A2 K-Casein: AB
 Zipit-P x Kingboy x Supersire



CDCB-S Genomic Evaluation		(04/22)	2,607 Dtrs/663 Herds	RIP 84%
Milk	+1,374	99%R	Net Merit (90%R)	+\$710
Protein	+0.00%	+43	DWP\$	+\$667
Fat	+0.08%	+76	Cheese Merit	+\$716

CDCB-S/HA Genomic Evaluation		(04/22)	718 Dtrs/272 Herds	Age Adj Avg 83.6
Type	+2.83	UDC +2.35	FLC +1.84	BWC -0.36
			97%R	GTPI +2869

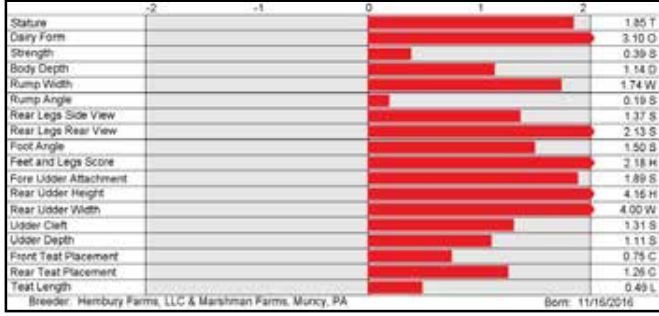
Health and Fertility		(04/22)
SCS	2.73	98%R
LIV	-1.5	73%R
CCR	+1.7	92%R
WT\$	-\$30	
CW\$	-\$35	
MAS	+0.2	81%R
DPR	+0.3	93%R
FI	+0.5	93%R
DCE	2.9%	95%R
HHP\$	+\$696	
PL	+2.0	90%R
HCR	-0.3	96%R
SCE	2.6%	99%R
DSB	4.9%	94%R
SCR	+1.3	99%R



OCONNORS LUSTER LOVE-P (VG-87-VG-MS)
 Silvercap Holsteins & Vector Genetics, Puslinch, ON



HULSDALE LUSTER MAYO P (VG-85-VG-MS)
 Hulsdale Farms, Stouffville, ON



LIBERTY-P

7H014132 S-S-I TR MORTZ LIBERTY-P-ET
 8403140990300 99% RHA-I TR PC TC TV TL TY TD
 DMS: 345,135 aAa: 354 B-Casein: A2A2 K-Casein: BB
 Moritz x Eraser P x Supersire



CDCB-S Genomic Evaluation		(04/22)	107 Dtrs/27 Herds	RIP 68%
Milk	+738	93%R	Net Merit (84%R)	+\$559
Protein	+0.04%	+33	DWP\$	+\$524
Fat	+0.08%	+52	Cheese Merit	+\$569

CDCB-S/HA Genomic Evaluation		(04/22)	22 Dtrs/9 Herds	Age Adj Avg 80.9
Type	+1.04	UDC +2.02	FLC +0.11	BWC -0.06
			85%R	GTPI +2613

Health and Fertility		(04/22)
SCS	2.82	89%R
LIV	-1.5	78%R
CCR	+1.2	83%R
WT\$	-\$37	
CW\$	-\$16	
MAS	+1.2	73%R
DPR	+0.8	83%R
FI	+1.5	83%R
DCE	2.1%	74%R
HHP\$	+\$618	
PL	+1.8	84%R
HCR	+2.0	83%R
SCE	1.6%	95%R
DSB	5.1%	74%R
SCR	+3.7	96%R



S-S-I SUPSIRE MIRI 8679-ET (EX-90-GMD-DM)
 Grandam of LIBERTY-P



CASCADE

7H014401 REGAN-DANHOF CASCADE-ET
 8403137164155 99% RHA-I TR TP TC TV TL TY TD
 DMS: 345,456 aAa: 423 B-Casein: A1A2 K-Casein: AB
 King Royal x Supershot x Jacey



CDCB-S Genomic Evaluation		(04/22)	121 Dtrs/30 Herds	RIP 77%
Milk	+475	95%R	Net Merit (86%R)	+\$433
Protein	+0.05%	+30	DWP\$	+\$343
Fat	+0.11%	+49	Cheese Merit	+\$447

CDCB-S/HA Genomic Evaluation		(04/22)	69 Dtrs/24 Herds	Age Adj Avg 83.1
Type	+2.36	UDC +2.31	FLC +1.11	BWC +0.53
			92%R	GTPI +2632

Health and Fertility		(04/22)
SCS	2.76	90%R
LIV	-1.7	80%R
CCR	+1.0	84%R
WT\$	+\$68	
CW\$	-\$62	
MAS	+1.0	76%R
DPR	+0.2	84%R
FI	+0.7	84%R
DCE	2.3%	87%R
HHP\$	+\$456	
PL	+2.1	86%R
HCR	+0.9	86%R
SCE	2.6%	96%R
DSB	4.2%	84%R
SCR	-1.5	95%R



LADYS-MANOR CASCADE TIDE-ET (VG-85)
 Ladys Manor LLC, Monkton, MD



PLAIN-KNOLL CASCADE 2789-ET
 Buschur Dairy Farms, Inc., New Weston, OH



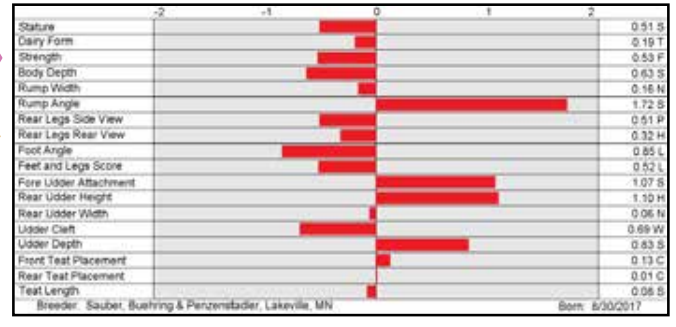
7H014578 BPS PANTHER FOXCATCHER-ET 8403144578369

Panther x Foxsong x Supersire

99% RHA-I	TR TP TC TV TL TY TD	DMS: 345,135	aAa: 342	B-Casein: A1A2	K-Casein: AE	
CDCB-S Genomic Evaluation		(04/22)	86 Dtrs/23 Herds	RIP 95%		
Milk	+1,481 92%R	Net Merit (83%R)		+\$973		
Protein	+0.04% +57	DWP\$		+\$948		
Fat	+0.10% +85	Cheese Merit		+\$987		
CDCB-S/HA Genomic Evaluation		(04/22)	10 Dtrs/5 Herds	Age Adj Avg 82.7		
Type	+0.29	UDC	+0.73	FLC	-0.43	
		BWC	-0.49	84%R	GTPI	+2902
Health and Fertility		(04/22)				
SCS	2.64 88%R	MAS	+2.0 73%R	PL	+5.6 83%R	
LIV	+1.2 77%R	DPR	+1.6 79%R	HCR	+2.1 89%R	
CCR	+2.7 80%R	FI	+2.2 81%R	SCE	2.0% 99%R	
WT\$	+\$8	DCE	2.2% 74%R	DSB	3.5% 71%R	
CW\$	-\$7	HHP\$	+\$1,044	SCR	+2.0 98%R	

NEW RELEASE!

SELECT SIRES



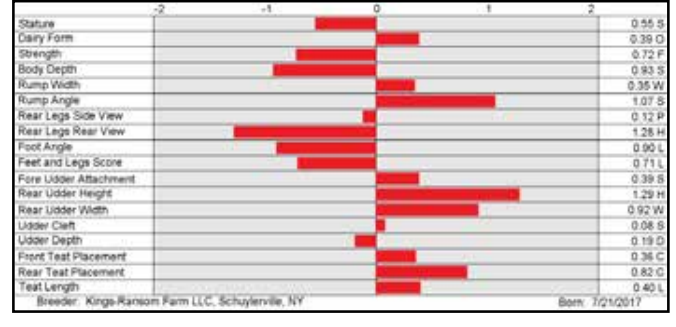
7H014436 KINGS-RANSOM BIG DOLLARS-ET 8403141608169

Frazzled x Spark x Predestine

99% RHA-I	TR TP TC TV TL TY TD	DMS: 345,135	aAa: 423	B-Casein: A1A2	K-Casein: AB	
CDCB-S Genomic Evaluation		(04/22)	118 Dtrs/31 Herds	RIP 90%		
Milk	+2,182 94%R	Net Merit (85%R)		+\$932		
Protein	-0.04% +55	DWP\$		+\$1,208		
Fat	-0.04% +72	Cheese Merit		+\$933		
CDCB-S/HA Genomic Evaluation		(04/22)	43 Dtrs/16 Herds	Age Adj Avg 81.3		
Type	+0.21	UDC	+0.75	FLC	-0.79	
		BWC	-0.84	90%R	GTPI	+2753
Health and Fertility		(04/22)				
SCS	2.63 89%R	MAS	+4.2 73%R	PL	+6.7 84%R	
LIV	+2.7 79%R	DPR	-2.0 82%R	HCR	+0.9 87%R	
CCR	-0.6 82%R	FI	-0.9 83%R	SCE	1.9% 97%R	
WT\$	+\$270	DCE	1.7% 81%R	DSB	4.0% 76%R	
CW\$	+\$3	HHP\$	+\$985	SCR	-1.6 94%R	

NEW RELEASE!

SELECT SIRES

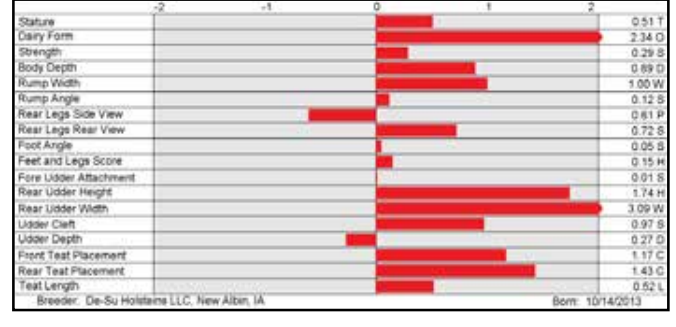


7H012421 DE-SU MILLINGTON 12074-ET (VG-87-GM) USA72851617

Miles x Shamrock x Man-O-Man

99% RHA-I	TR TP TC TV TL TY TD	DMS: 561,135	aAa: 435126	B-Casein: A1A2	K-Casein: AB	
CDCB-S Genomic Evaluation		(04/22)	4,459 Dtrs/744 Herds	RIP 27%		
Milk	+1,171 99%R	Net Merit (94%R)		+\$809		
Protein	+0.03% +46	DWP\$		+\$860		
Fat	+0.18% +98	Cheese Merit		+\$821		
CDCB-S/HA Genomic Evaluation		(04/22)	929 Dtrs/242 Herds	Age Adj Avg 81.4		
Type	+0.92	UDC	+1.13	FLC	+0.16	
		BWC	-0.53	98%R	GTPI	+2788
Health and Fertility		(04/22)				
SCS	2.72 99%R	MAS	+1.8 97%R	PL	+2.9 98%R	
LIV	-1.8 93%R	DPR	-0.5 98%R	HCR	-0.1 97%R	
CCR	+0.7 98%R	FI	-0.2 98%R	SCE	2.5% 99%R	
WT\$	+\$82	DCE	2.3% 97%R	DSB	5.8% 97%R	
CW\$	-\$82	HHP\$	+\$843	SCR	-0.3 99%R	

SELECT SIRES

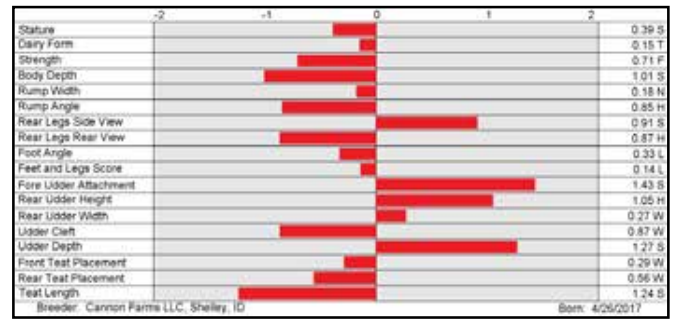


7H014451 A-S-CANNON FRZZLD BIG AL-ET 8403140985513

Frazzled x Delta x Supersire

99% RHA-I	TR TP TC TV TL TY TD	DMS: 456,561	aAa: 435	B-Casein: A2A2	K-Casein: AB	
CDCB-S Genomic Evaluation		(04/22)	325 Dtrs/76 Herds	RIP 88%		
Milk	+489 97%R	Net Merit (88%R)		+\$989		
Protein	+0.09% +42	DWP\$		+\$1,016		
Fat	+0.31% +108	Cheese Merit		+\$1,013		
CDCB-S/HA Genomic Evaluation		(04/22)	81 Dtrs/21 Herds	Age Adj Avg 81.6		
Type	+0.47	UDC	+0.78	FLC	-0.26	
		BWC	-0.64	92%R	GTPI	+2878
Health and Fertility		(04/22)				
SCS	2.60 93%R	MAS	+3.8 75%R	PL	+6.1 87%R	
LIV	+1.1 74%R	DPR	-0.3 87%R	HCR	+4.6 89%R	
CCR	+2.1 87%R	FI	+0.7 87%R	SCE	2.6% 98%R	
WT\$	+\$75	DCE	3.7% 88%R	DSB	5.1% 85%R	
CW\$	-\$4	HHP\$	+\$1,067	SCR	-0.9 95%R	

SELECT SIRES



7H014578 FOXCATCHER

7H014436 BIG DOLLARS

7H012421 MILLINGTON

7H014451 BIG AL



PLAIN-KNOLL FXCTCHR 2689-ET (GP-82)
Buschur Dairy Farms, Inc., New Weston, OH

LARS-ACRES SSI 23845-ET (GP-81)
Larson Acres, Inc., Evansville, WI

HORSENS MILLINGTON 3119-TW, SECOND LACTATION
Jeff & Connie Horsens, Cecil, WI

WINSTAR BIG AL 5852-ET (GP-83)
Dale Matheron, Hilmar, CA

HELIX

14H07770 AOT SILVER HELIX-ET (VG-86)

8403131083927 100% RHA-NA TR TP TC TV TL TY TD
DMS: 345,135 aAa: 432 B-Casein: A1A2 K-Casein: AB
Silver x Supersire x Man-O-Man



CDCB-S Genomic Evaluation		(04/22)	4,219 Dtrs/774 Herds	RIP 4%
Milk	+1,713	99%R	Net Merit (95%R)	+\$823
Protein	+0.03%	+61	DWP\$	+\$744
Fat	+0.16%	+114	Cheese Merit	+\$827

CDCB-S/HA Genomic Evaluation		(04/22)	1,485 Dtrs/413 Herds	Age Adj Avg 82.8
Type	+1.10	UDC +0.80	FLC -0.23	BWC +0.15
			99%R	GTPI +2765

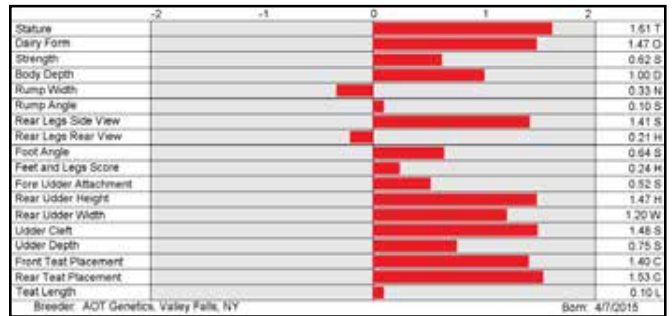
Health and Fertility		(04/22)	
SCS	3.04	99%R	MAS -1.9
LIV	-6.5	91%R	DPR -1.8
CCR	-2.1	98%R	FI -1.5
WT\$	-\$191		DCE 2.3%
CW\$	+\$19		HHP\$ +\$831
			PL +1.4
			HCR -1.7
			SCE 2.3%
			DSB 4.4%
			SCR -0.3



B-S-D HELIX CALYBE 7322-ET (VG-85) SECOND LACTATION
Blue Star Dairy Farms, Middleton, WI



FERTILE-RIDGE HELIX 8962-GRADE THIRD LACTATION
Fertile Ridge Dairy, LLC, Mount Horeb, WI



GRIFF

14H07796 WELCOME SILVER GRIFF-ET (VG-88)

8403129340690 100% RHA-NA TR TP TV TL TY TD
DMS: 561,456 aAa: 345 B-Casein: A2A2 K-Casein: AA
Silver x Supersire x Man-O-Man



CDCB-S Genomic Evaluation		(04/22)	4,943 Dtrs/517 Herds	RIP 15%
Milk	+892	99%R	Net Merit (93%R)	+\$832
Protein	+0.10%	+58	DWP\$	+\$696
Fat	+0.26%	+109	Cheese Merit	+\$847

CDCB-S/HA Genomic Evaluation		(04/22)	460 Dtrs/85 Herds	Age Adj Avg 81.3
Type	+0.89	UDC +0.60	FLC +0.19	BWC -0.41
			96%R	GTPI +2815

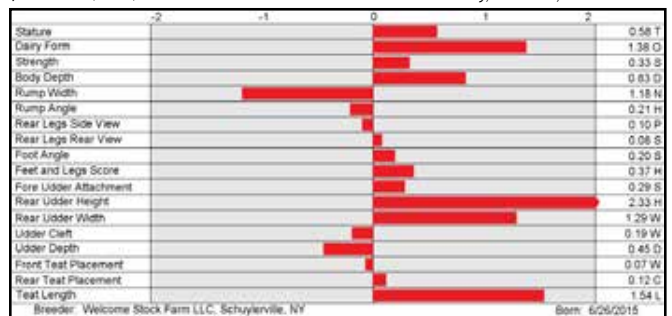
Health and Fertility		(04/22)	
SCS	3.11	99%R	MAS -0.4
LIV	-0.8	87%R	DPR -0.5
CCR	+1.0	97%R	FI +0.2
WT\$	-\$162		DCE 2.4%
CW\$	-\$32		HHP\$ +\$831
			PL +2.7
			HCR +1.3
			SCE 2.3%
			DSB 6.2%
			SCR +2.7



MURPH-KO GRIFF 8687-GRADE
Murph-Ko Farms, Eden, WI



BRI-BRO GRIFF 4546
Sunburst Dairy, Belleville, WI



ROME

14H014226 DE-SU FRAZZLD ROME 14192-ET

8403141559586 99% RHA-I TR TP TC TV TL TY TD
DMS: 345,135 aAa: 243 B-Casein: A2A2 K-Casein: AB
Frazzled x Yoder x Shamrock



CDCB-S Genomic Evaluation		(04/22)	796 Dtrs/104 Herds	RIP 85%
Milk	+1,234	99%R	Net Merit (90%R)	+\$950
Protein	+0.04%	+50	DWP\$	+\$1,124
Fat	+0.19%	+102	Cheese Merit	+\$966

CDCB-S/HA Genomic Evaluation		(04/22)	188 Dtrs/48 Herds	Age Adj Avg 81.1
Type	+0.00	UDC +0.02	FLC -0.54	BWC -0.58
			96%R	GTPI +2781

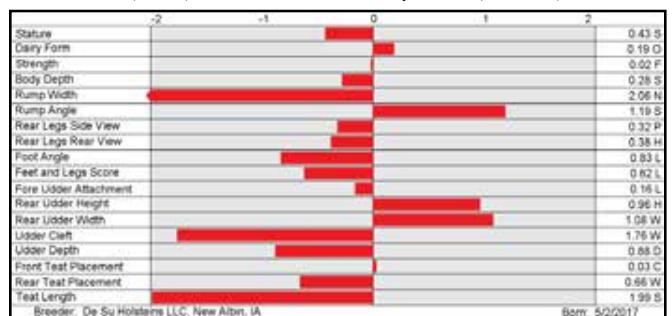
Health and Fertility		(04/22)	
SCS	2.55	96%R	MAS +3.4
LIV	+1.0	75%R	DPR -1.2
CCR	+0.1	89%R	FI -0.6
WT\$	+\$122		DCE 3.2%
CW\$	-\$8		HHP\$ +\$971
			PL +6.0
			HCR -0.2
			SCE 2.4%
			DSB 5.8%
			SCR +2.3



DEWGOOD 748 J REPRINT-ET (GP-84)
E Dean & Wanda Good, Oconto, WI



S-S-I ROME 1538 12382-ET (GP-81)
Destiny Farms LLC, Marshfield, WI



HARLOW

14H014587 C-HAVEN HARLOW-ET

8403143282229 99% RHA-NA TR TP TC TV TL TY TD
DMS: 234,345 aAa: 432 B-Casein: A1A2 K-Casein: AB
Achiever x Silver x Numero Uno



CDCB-S Genomic Evaluation		(04/22)	230 Dtrs/35 Herds	RIP 94%
Milk	+1,150	96%R	Net Merit (87%R)	+\$921
Protein	+0.01%	+38	DWP\$	+\$1,026
Fat	+0.21%	+104	Cheese Merit	+\$928

CDCB-S/HA Genomic Evaluation		(04/22)	15 Dtrs/7 Herds	Age Adj Avg 81
Type	+0.86	UDC +1.44	FLC +0.69	BWC -1.02
			85%R	GTPI +2856

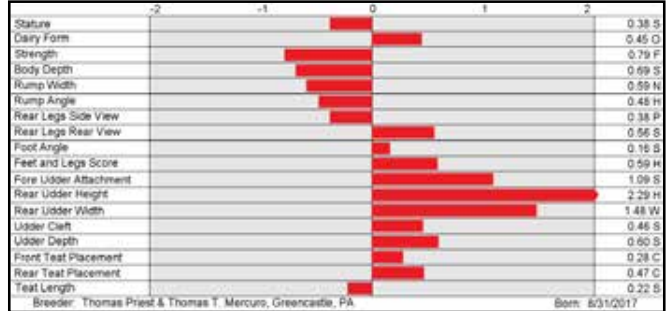
Health and Fertility		(04/22)		
SCS	2.73	91%R	MAS +1.7	73%R
LIV	+4.0	78%R	DPR -0.9	82%R
CCR	-0.8	82%R	FI -0.9	83%R
WT\$	+\$152		DCE 2.2%	79%R
CW\$	-\$10		HHP\$ +\$910	
			PL +4.6	85%R
			HCR +0.9	88%R
			SCE 1.7%	98%R
			DSB 4.4%	79%R
			SCR +2.7	98%R



LARS-ACRES HARLOW MARGE
Larson Acres, Inc., Evansville, WI



LARS-ACRES HARLOW TAJ
Brooke M, Dane J & Luke E Trustem, Evansville, WI



HURRICANE

14H07714 BACON-HILL HURRICANE-ET (VG-85)

84031250663355 100% RHA-NA TR TP TV TL TY TD
DMS: 234,123 aAa: 321 B-Casein: A2A2 K-Casein: AB
Chops x Shotgun x Planet



CDCB-S Genomic Evaluation		(04/22)	4,514 Dtrs/935 Herds	RIP 9%
Milk	+1,085	99%R	Net Merit (93%R)	+\$508
Protein	+0.01%	+37	DWP\$	+\$478
Fat	+0.11%	+74	Cheese Merit	+\$516

CDCB-S/HA Genomic Evaluation		(04/22)	1,815 Dtrs/465 Herds	Age Adj Avg 82.2
Type	+1.53	UDC +2.01	FLC +0.07	BWC +0.36
			97%R	GTPI +2659

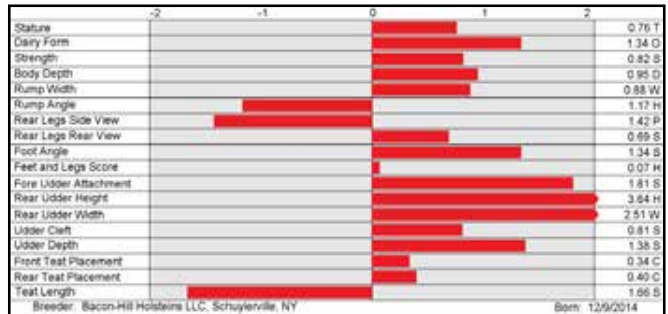
Health and Fertility		(04/22)		
SCS	2.73	99%R	MAS +1.5	89%R
LIV	-3.7	87%R	DPR -0.3	96%R
CCR	+0.0	96%R	FI +0.2	95%R
WT\$	+\$38		DCE 2.3%	95%R
CW\$	-\$94		HHP\$ +\$669	
			PL +0.2	97%R
			HCR +1.9	93%R
			SCE 1.8%	99%R
			DSB 5.2%	94%R
			SCR -0.6	98%R



DEWGOOD-CG RAINBOW (VG-88)
Carwin Good, Oconto, WI



PENN-ENGLAND VICKIE 14213 (VG-86)
Penn England LLC, Williamsburg, PA



DELPRO

14H014442 WELCOME DELPRO 3565-ET

8403143105079 99% RHA-I TR TP TC TV TL TY TD
DMS: 234,123 aAa: 432 B-Casein: A2A2 K-Casein: BB
Samuri x Supershot x Jackman



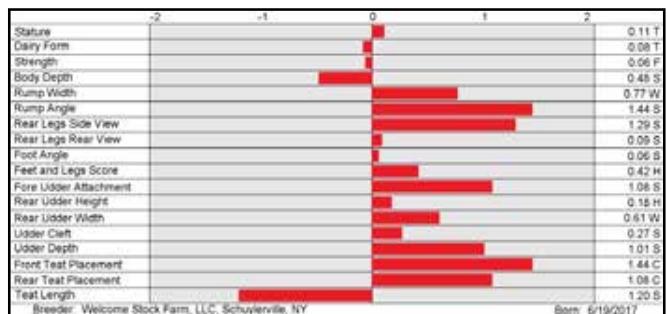
CDCB-S Genomic Evaluation		(04/22)	257 Dtrs/51 Herds	RIP 91%
Milk	+1,198	96%R	Net Merit (87%R)	+\$816
Protein	+0.05%	+53	DWP\$	+\$864
Fat	+0.02%	+53	Cheese Merit	+\$830

CDCB-S/HA Genomic Evaluation		(04/22)	60 Dtrs/21 Herds	Age Adj Avg 80.3
Type	+0.65	UDC +0.66	FLC +0.29	BWC +0.11
			90%R	GTPI +2787

Health and Fertility		(04/22)		
SCS	2.76	92%R	MAS +2.3	75%R
LIV	+3.2	80%R	DPR +2.0	86%R
CCR	+3.8	86%R	FI +2.6	86%R
WT\$	+\$135		DCE 2.0%	79%R
CW\$	-\$40		HHP\$ +\$883	
			PL +6.1	86%R
			HCR +3.6	86%R
			SCE 1.5%	96%R
			DSB 4.4%	79%R



WELCOME SUPERSHT DIAMOND-ET (VG-85)
Dam of DELPRO



SPEEDY

7H014264 S-S-I BG FRAZZLED SPEEDY-ET

8403145055197 99% RHA-I TR TP TC TV TL TY TD
DMS: 345 aAa: 435 B-Casein: A1A2 K-Casein: AB
Frazzled x Marty x Montross



CORNERVIEW BECKY SPEEDY (GP-83)
Kemmere Holsteins, Mitchell, ON

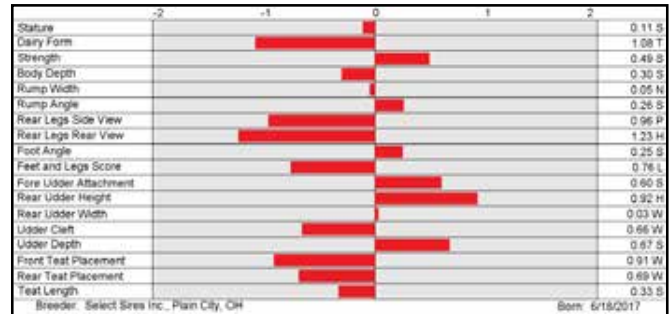


LARS-ACRES SPEEDY 23602
Larson Acres, Inc., Evansville, WI

CDCB-S Genomic Evaluation		(04/22)	1,614 Dtrs/162 Herds	RIP 93%
Milk	+1.893	99%R	Net Merit (90%R)	+\$839
Protein	-0.02%	+54	DWP\$	+\$882
Fat	+0.04%	+85	Cheese Merit	+\$847

CDCB-S/HA Genomic Evaluation		(04/22)	101 Dtrs/25 Herds	Age Adj Avg 79.5
Type	-0.14	UDC +0.38	FLC -0.87	BWC +0.80
			92%R	GTPI +2704

Health and Fertility		(04/22)		
SCS	2.51	98%R	MAS +3.8	79%R
LIV	+0.3	84%R	DPR -2.3	92%R
CCR	-1.5	92%R	FI -1.4	93%R
WT\$	+\$103		DCE 2.3%	91%R
CW\$	-\$16		HHP\$ +\$986	
			PL +5.4	89%R
			HCR -1.8	95%R
			SCE 1.9%	99%R
			DSB 3.9%	91%R
			SCR -1.4	98%R



COFFEE

250H014310 OGD LEGENDARY COFFEE-ET

8403141428562 99% RHA-I TR TP TC TV TL TY TD
DMS: 345,456 aAa: 342 B-Casein: A1A2 K-Casein: AE
Legendary x Rubicon x Doorman



WILMARLEA COFFEE CULTURE (GP-84)
Wilmarlea Farm, Embro, ON

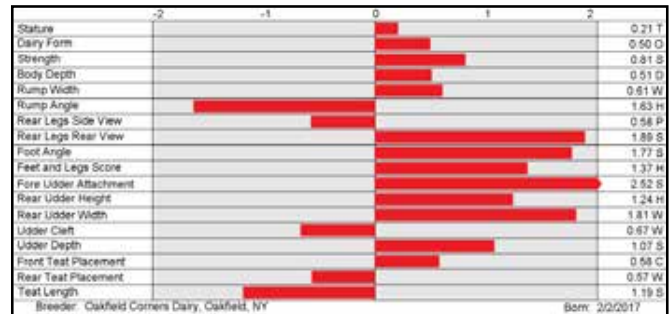


DO-RENE KARLEE 17847-TW
Do-Rene Dairy, Clovis, NM

CDCB-S Genomic Evaluation		(04/22)	1,220 Dtrs/211 Herds	RIP 85%
Milk	+246	98%R	Net Merit (89%R)	+\$796
Protein	+0.09%	+32	DWP\$	+\$755
Fat	+0.26%	+82	Cheese Merit	+\$815

CDCB-S/HA Genomic Evaluation		(04/22)	265 Dtrs/88 Herds	Age Adj Avg 81.6
Type	+1.79	UDC +1.25	FLC +1.56	BWC +0.54
			95%R	GTPI +2822

Health and Fertility		(04/22)		
SCS	2.73	97%R	MAS +3.1	79%R
LIV	+3.2	74%R	DPR +0.0	91%R
CCR	+1.8	91%R	FI +0.5	91%R
WT\$	+\$135		DCE 3.2%	91%R
CW\$	-\$37		HHP\$ +\$859	
			PL +5.8	89%R
			HCR +2.8	93%R
			SCE 2.4%	99%R
			DSB 4.9%	91%R
			SCR +1.8	98%R



LEGACY

7H014250 PINE-TREE CW LEGACY-ET

8403142332722 99% RHA-I TR TP TC TV TL TY TD
DMS: 135,561 aAa: 243 B-Casein: A2A2 K-Casein: AB
Frazzled x Yoder x Liquid Gold



WELCOME LGACY HELEN-ET (GP-83)
Welcome Stock Farm, LLC, Schuylerville, NY

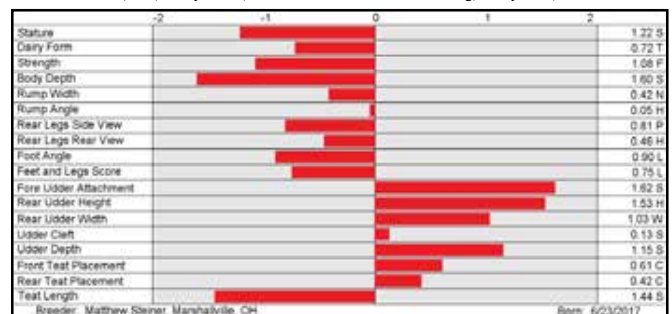


HIGHERRANSOM ARTIC 10038-ET (GP-83)
David Dean King, Valley Falls, NY

CDCB-S Genomic Evaluation		(04/22)	537 Dtrs/64 Herds	RIP 72%
Milk	+467	98%R	Net Merit (89%R)	+\$939
Protein	+0.08%	+37	DWP\$	+\$879
Fat	+0.20%	+76	Cheese Merit	+\$961

CDCB-S/HA Genomic Evaluation		(04/22)	272 Dtrs/36 Herds	Age Adj Avg 82.1
Type	+0.32	UDC +1.45	FLC -0.50	BWC -0.92
			98%R	GTPI +2841

Health and Fertility		(04/22)		
SCS	2.56	95%R	MAS +4.2	82%R
LIV	+3.0	74%R	DPR +1.1	90%R
CCR	+3.6	89%R	FI +1.9	90%R
WT\$	+\$98		DCE 2.8%	98%R
CW\$	-\$18		HHP\$ +\$1,007	
			PL +8.4	88%R
			HCR +5.3	90%R
			SCE 2.2%	99%R
			DSB 4.6%	97%R
			SCR +0.1	96%R



RAGER-RED

7H012344 RI-VAL-RE RAGER-RED-ET (EX-90)
 USA72353457 99% RHA-I TP TC TV TL TY TD
 DMS: 234,345 aAa: 342516 B-Casein: A2A2 K-Casein: AB
 Relief P x Observer x Advent-Red



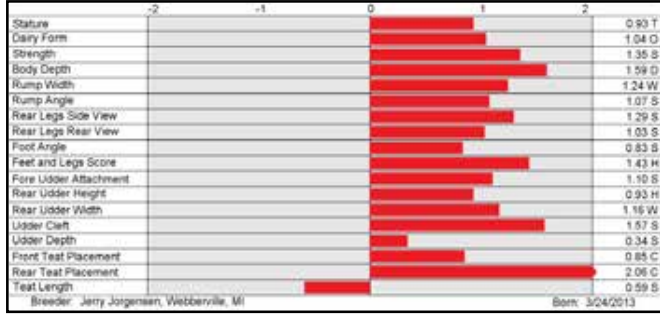
CDCB-S Genomic Evaluation		(04/22)	11,793 Dtrs/3,487 Herds	RIP 46%
Milk	+830	99%R	Net Merit (95%R)	+\$588
Protein	+0.03%	+35	DWP\$	+\$621
Fat	+0.06%	+49	Cheese Merit	+\$596

CDCB-S/HA Genomic Evaluation		(04/22)	3,007 Dtrs/1,290 Herds	Age Adj Avg 83.2
Type	+1.58	UDC +0.77	FLC +1.17	BWC +1.04
			98%R	GTPI +2579

Health and Fertility		(04/22)
SCS	2.88	99%R
LIV	+1.7	91%R
CCR	+1.0	98%R
WT\$	+\$94	
CW\$	+\$36	
MAS	+2.9	95%R
DPR	-0.3	98%R
FI	-0.1	98%R
DCE	3.6%	98%R
HHP\$	+\$612	
PL	+5.3	98%R
HCR	-0.3	98%R
SCE	2.4%	99%R
DSB	6.2%	98%R
SCR	-1.6	99%R



GROVES-VU RAGER TABBEY-RED (EX-91) SECOND LACTATION EVERLANE RAGER RED SUSAN (EX-90-EX-MS)
 Todd & Brad Groves, Billings, MO Paul M. & Shirley Martin, Elmira, ON



CROWN-RED

7H014460 KENMORE TRIPLE CROWN-RED-ET
 8403143029863 99% RHA-I TP TC TV TL TY TD
 DMS: 345,456 aAa: 354 B-Casein: A1A2 K-Casein: AA
 Apprentice*RC x Delta x McCutchen



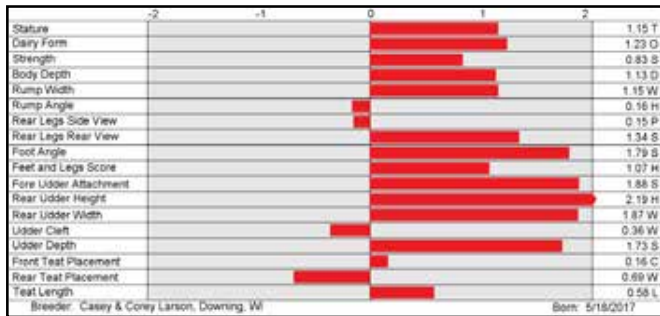
CDCB-S Genomic Evaluation		(04/22)	395 Dtrs/256 Herds	RIP 85%
Milk	+477	92%R	Net Merit (85%R)	+\$486
Protein	+0.07%	+34	DWP\$	+\$457
Fat	+0.12%	+52	Cheese Merit	+\$504

CDCB-S/HA Genomic Evaluation		(04/22)	83 Dtrs/61 Herds	Age Adj Avg 83.8
Type	+1.92	UDC +1.38	FLC +1.00	BWC +0.57
			85%R	GTPI +2562

Health and Fertility		(04/22)
SCS	2.66	91%R
LIV	-1.5	79%R
CCR	-1.5	81%R
WT\$	+\$14	
CW\$	+\$5	
MAS	+2.5	80%R
DPR	-1.4	84%R
FI	-1.2	84%R
DCE	2.9%	82%R
HHP\$	+\$602	
PL	+3.2	85%R
HCR	+0.2	88%R
SCE	3.0%	97%R
DSB	5.1%	77%R
SCR	-2.7	95%R



KHW REGIMENT APPLE-RED-ET (EX-96-4E-DM)
 Third Dam of CROWN-RED



REEVE-RED

14H014464 MR STONE-FRONT REEVE-RED-ET (VG-86)
 8403136877210 100% RHA-NA TP TC TV TL TY TD
 DMS: 123,234 aAa: 234 B-Casein: A1A2 K-Casein: AE
 Salvatore RC x Silver x Numero Uno



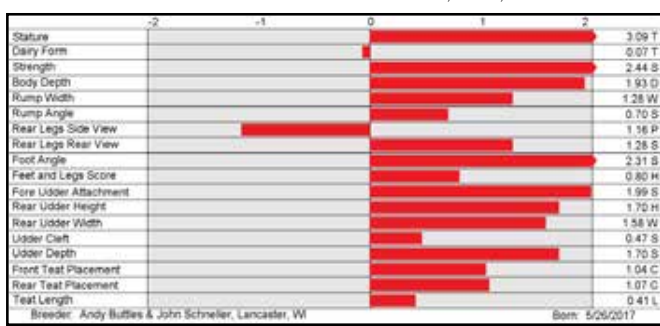
CDCB-S Genomic Evaluation		(04/22)	208 Dtrs/91 Herds	RIP 93%
Milk	+485	94%R	Net Merit (86%R)	+\$425
Protein	+0.06%	+32	DWP\$	+\$380
Fat	+0.11%	+49	Cheese Merit	+\$440

CDCB-S/HA Genomic Evaluation		(04/22)	49 Dtrs/17 Herds	Age Adj Avg 81.7
Type	+1.40	UDC +0.97	FLC +0.32	BWC +2.87
			88%R	GTPI +2576

Health and Fertility		(04/22)
SCS	2.74	91%R
LIV	+1.0	79%R
CCR	+1.5	82%R
WT\$	+\$29	
CW\$	-\$19	
MAS	+1.6	73%R
DPR	+1.1	82%R
FI	+1.3	83%R
DCE	2.4%	81%R
HHP\$	+\$679	
PL	+2.9	85%R
HCR	+1.9	88%R
SCE	2.3%	99%R
DSB	4.5%	79%R
SCR	+2.3	99%R



CAR-MER REEVERED BIXY-RED
 Car-Mer Farm, Galena, IL



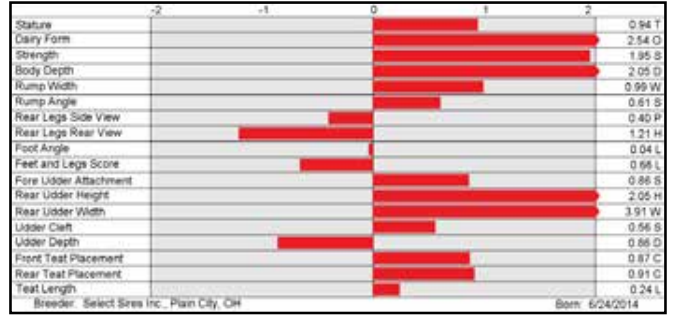
250H013267 S-S-I MONTROSS DUKE-ET (EX-91) 8403125201993

100% RHA-NA TR TP TC TV TL TY TD DMS: 345,456 aAa: 423165 B-Casein: A1A2 K-Casein: AA

CDCB-S Genomic Evaluation			(04/22)	11,375 Dtrs/2,331 Herds	RIP 23%	
Milk	+2,313	99%R		Net Merit (95%R)	+\$664	
Protein	+0.01%	+75		DWP\$	+\$537	
Fat	+0.07%	+111		Cheese Merit	+\$668	
CDCB-S/HA Genomic Evaluation			(04/22)	5,643 Dtrs/1,369 Herds	Age Adj Avg 82.3	
Type	+1.15	UDC +1.28	FLC -1.03	BWC +0.76	99%R	GTPI +2687
Health and Fertility			(04/22)			
SCS	2.90	99%R	MAS -0.9	97%R	PL +0.3	98%R
LIV	-4.8	91%R	DPR -5.2	98%R	HCR -2.4	97%R
CCR	-5.4	98%R	FI -4.4	98%R	SCE 3.0%	99%R
WT\$	-\$138		DCE 3.2%	98%R	DSB 8.1%	97%R
CW\$	-\$102		HHP\$ +\$748		SCR +0.0	99%R



Montross x Supersire x Snowman



7H014732 WINSTAR MERIDIAN 8403146203726

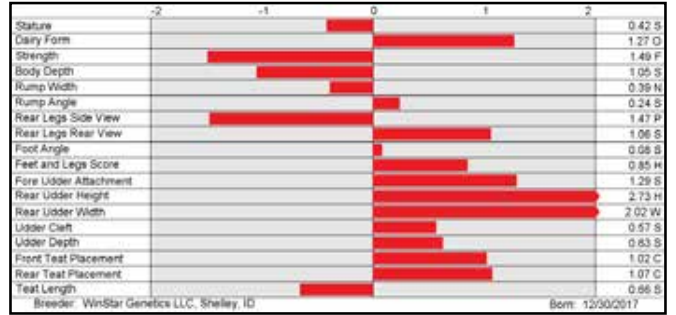
99% RHA-I TR TP TC TV TL TY TD DMS: 135,561 aAa: 234 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation			(04/22)	134 Dtrs/39 Herds	RIP 93%	
Milk	+900	93%R		Net Merit (84%R)	+\$894	
Protein	+0.05%	+43		DWP\$	+\$973	
Fat	+0.19%	+90		Cheese Merit	+\$907	
CDCB-S/HA Genomic Evaluation			(04/22)	0 Dtrs/0 Herds	Age Adj Avg	
Type	+1.12	UDC +1.77	FLC +0.97	BWC -1.92	81%R	GTPI +2869
Health and Fertility			(04/22)			
SCS	2.82	89%R	MAS +1.6	73%R	PL +4.3	83%R
LIV	+2.8	76%R	DPR -0.5	80%R	HCR +0.9	90%R
CCR	-0.3	80%R	FI +0.1	82%R	SCE 2.2%	99%R
WT\$	+\$30		DCE 2.0%	74%R	DSB 4.2%	75%R
CW\$	+\$47		HHP\$ +\$805		SCR +1.1	98%R

NEW RELEASE!



Achiever x Profit x Morden



7H014316 OCD HELIX MARKSMAN-ET 8403142934563

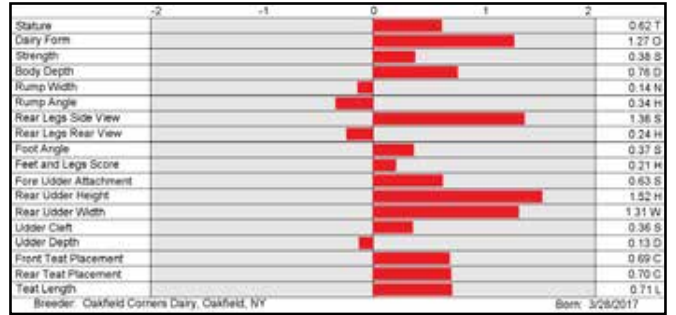
100% RHA-NA TR TP TC TV TL TY TD DMS: 345,234 aAa: 324 B-Casein: A1A2 K-Casein: AE

CDCB-S Genomic Evaluation			(04/22)	102 Dtrs/18 Herds	RIP 93%	
Milk	+1,690	93%R		Net Merit (84%R)	+\$819	
Protein	+0.00%	+53		DWP\$	+\$782	
Fat	+0.05%	+81		Cheese Merit	+\$822	
CDCB-S/HA Genomic Evaluation			(04/22)	19 Dtrs/7 Herds	Age Adj Avg 80.4	
Type	+1.08	UDC +0.70	FLC -0.05	BWC -0.14	85%R	GTPI +2720
Health and Fertility			(04/22)			
SCS	2.92	89%R	MAS -0.5	74%R	PL +3.4	83%R
LIV	-1.7	78%R	DPR -0.5	83%R	HCR -1.2	85%R
CCR	-0.1	83%R	FI -0.3	83%R	SCE 2.4%	91%R
WT\$	-\$90		DCE 2.1%	71%R	DSB 4.3%	64%R
CW\$	+\$1		HHP\$ +\$776		SCR +0.3	87%R

NEW RELEASE!



Helix x Delta x Snowmobil



7H012111 MR OCD EPIC DRAGONHEART-ET (VG-87) 8403009533223

100% RHA-NA TR TP TC TV TL TY TD DMS: 123,135 aAa: 423165 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	21,152 Dtrs/3,427 Herds	RIP 18%	
Milk	+1,897	99%R		Net Merit (94%R)	+\$431	
Protein	-0.08%	+36		DWP\$	+\$386	
Fat	-0.13%	+34		Cheese Merit	+\$418	
CDCB-S/HA Genomic Evaluation			(04/22)	3,875 Dtrs/1,239 Herds	Age Adj Avg 82	
Type	+1.05	UDC +1.77	FLC +0.20	BWC -0.79	98%R	GTPI +2469
Health and Fertility			(04/22)			
SCS	3.04	99%R	MAS +0.4	98%R	PL +2.1	99%R
LIV	+0.0	96%R	DPR +0.1	99%R	HCR +0.6	98%R
CCR	+0.8	99%R	FI +0.5	99%R	SCE 1.7%	99%R
WT\$	+\$66		DCE 2.4%	99%R	DSB 7.2%	99%R
CW\$	-\$52		HHP\$ +\$432		SCR +0.2	99%R



Epic x Planet x Elegant



250H013267 DUKE



SANDY-VALLEY DUK BRYNKLY-ET (VG-88-VG-MS)
Ferme J.P. Poulin & Fils, St. Georges Quest, QC

7H014732 MERIDIAN



END-ROAD PROFIT 2203-ET (EX-90)
Dam of MERIDIAN

7H014316 MARKSMAN



OCD DELTA MENNA 34187-ET (VG-85)
Dam of MARKSMAN

7H012111 DRAGONHEART



BRYCEHOLME DRAGONHEART VISION (VG-85-VG-MS)
Brian Weber, Allenford, ON

COPYCAT

7H012974 SANDY-VALLEY COPYCAT-TW-ET (VG-87-GM)
 8403014562172 99% RHA-I TR TP TC TV TL TY TD
 DMS: 234,345 aAa: 315 B-Casein: A1A1 K-Casein: BB
 Jedi x Jacey x Super HH5C



CDCB-S Genomic Evaluation		(04/22)	2,111 Dtrs/418 Herds	RIP 37%
Milk	+1,145	99%R	Net Merit (92%R)	+\$658
Protein	+0.04%	+47	DWP\$	+\$975
Fat	+0.12%	+80	Cheese Merit	+\$672

CDCB-S/HA Genomic Evaluation		(04/22)	561 Dtrs/130 Herds	Age Adj Avg 82.2
Type	+1.42	UDC +1.46	FLC +0.39	BWC +1.61
			99%R	GTPI +2748

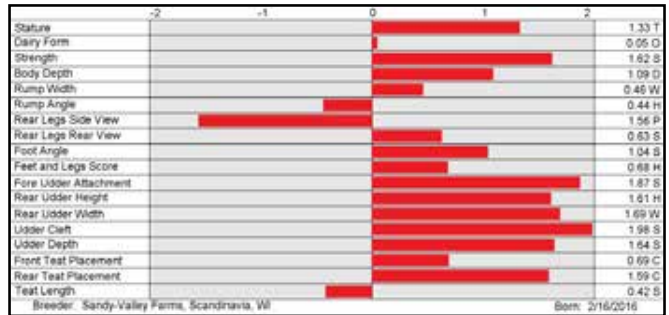
Health and Fertility		(04/22)
SCS	2.68	98%R
LIV	-1.9	81%R
CCR	+1.2	94%R
WT\$	+\$266	
CW\$	+\$36	
MAS	+2.2	88%R
DPR	-0.1	94%R
FI	+0.0	94%R
DCE	2.4%	93%R
HHP\$	+\$828	
PL	+2.9	94%R
HCR	-3.1	93%R
SCE	2.0%	98%R
DSB	5.4%	94%R
SCR	+0.1	98%R



KINGS-RANSOM COPY DREAM-ET (VG-88)
 Lauren King, Schuylerville, NY



APRDAY-F COPYCAT ARIETTA-ET (VG-85)
 Edward Peck, Madison, WI



TOTEM

250H013531 S-S-I MILLINGTON TOTEM-ET
 8403131003184 99% RHA-I TR TP TV TL TY TD
 DMS: 234,246 aAa: 423 B-Casein: A1A2 K-Casein: BB
 Millington x Jacey x Sudan



CDCB-S Genomic Evaluation		(04/22)	213 Dtrs/137 Herds	RIP 8%
Milk	+679	94%R	Net Merit (86%R)	+\$676
Protein	+0.04%	+34	DWP\$	+\$831
Fat	+0.17%	+75	Cheese Merit	+\$691

CDCB-S/HA Genomic Evaluation		(04/22)	123 Dtrs/87 Herds	Age Adj Avg 82.8
Type	+1.82	UDC +1.91	FLC +0.63	BWC +0.01
			86%R	GTPI +2759

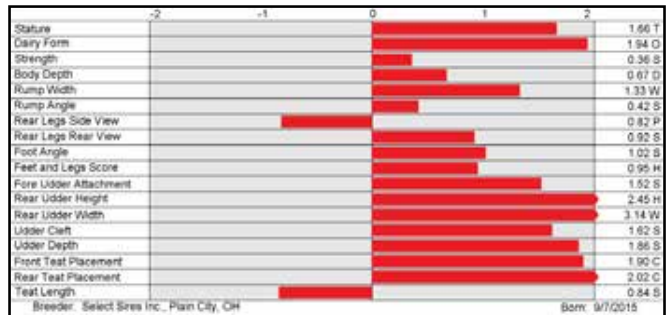
Health and Fertility		(04/22)
SCS	2.66	92%R
LIV	-0.1	75%R
CCR	+0.7	84%R
WT\$	+\$195	
CW\$	-\$38	
MAS	+2.5	77%R
DPR	+0.3	87%R
FI	+0.5	85%R
DCE	2.7%	79%R
HHP\$	+\$759	
PL	+3.2	87%R
HCR	+0.3	80%R
SCE	2.7%	97%R
DSB	6.7%	73%R
SCR	-0.4	98%R



BRIGHTRIDGE TOTEM BETH (VG-86-VG-MS) SECOND LACTATION
 Brightridge Farms Inc., Bright, ON



PARKERHAVEN TOTEM VELORES (VG-85-VG-MS)
 Stuart K. Martin, Alma, ON



HARDROCK

250H013736 COOKIECUTTER MD HARDROCK-ET
 8403130915846 99% RHA-I TR TP TC TV TL TY TD
 DMS: 345,135 aAa: 432 B-Casein: A1A2 K-Casein: AE
 Modesty x Capital Gain x Mogul



CDCB-S Genomic Evaluation		(04/22)	4,045 Dtrs/942 Herds	RIP 48%
Milk	+2,506	99%R	Net Merit (92%R)	+\$674
Protein	-0.05%	+64	DWP\$	+\$802
Fat	-0.07%	+76	Cheese Merit	+\$668

CDCB-S/HA Genomic Evaluation		(04/22)	1,377 Dtrs/483 Herds	Age Adj Avg 82.7
Type	+1.41	UDC +0.96	FLC +0.10	BWC -0.61
			98%R	GTPI +2681

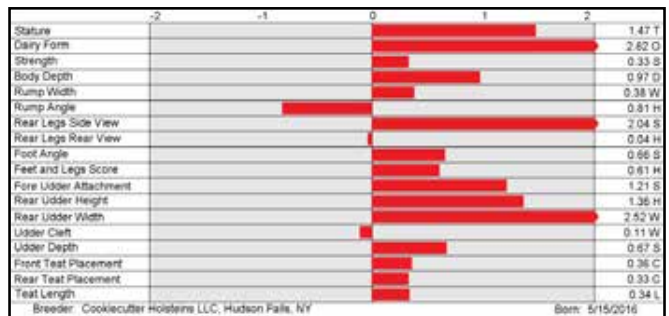
Health and Fertility		(04/22)
SCS	2.96	99%R
LIV	-3.2	81%R
CCR	-2.9	95%R
WT\$	+\$62	
CW\$	-\$29	
MAS	+0.3	88%R
DPR	-2.3	96%R
FI	-1.7	96%R
DCE	1.6%	95%R
HHP\$	+\$744	
PL	+0.7	94%R
HCR	-0.5	95%R
SCE	1.7%	99%R
DSB	4.3%	95%R
SCR	-0.8	98%R



D-ZIMZIM HARDROCK 6178 (VG-87)
 Terra Linda Dairy, Tulare, CA



COOKIECUTTER HOOFBEAT (VG-87)
 Cookiecutter Holsteins, LLC, Hudson Falls, NY



GODDARD

7H014438 WELCOME GODDARD 3571-ET
 8403143105085 99% RHA-I TR TP TC TV TL TY TD
 DMS: 561 aAa: 423 B-Casein: A2A2 K-Casein: AB
 Blowtorch x Delta x Supersire

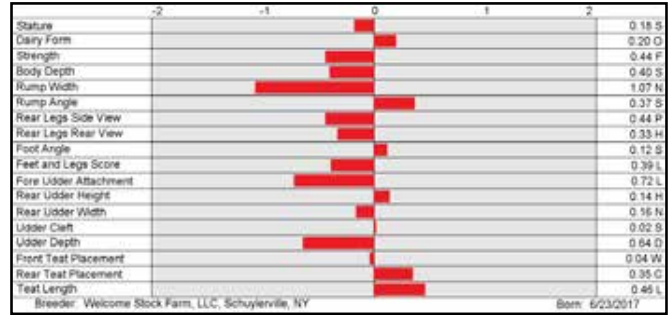


HILMAR GODDARD 16691-GRADE
 Dale Matheron, Hilmar, CA

CDCB-S Genomic Evaluation		(04/22)	356 Dtrs/71 Herds	RIP 94%
Milk	+1,535	97%R	Net Merit (88%R)	+\$943
Protein	+0.03%	+58	DWP\$	+\$986
Fat	+0.10%	+90	Cheese Merit	+\$955

CDCB-S/HA Genomic Evaluation		(04/22)	52 Dtrs/17 Herds	Age Adj Avg 79.4
Type	-0.43	UDC -0.25	FLC -0.35	BWC -0.67
			89%R	GTPI +2776

Health and Fertility		(04/22)
SCS	2.73	93%R
LIV	+1.1	81%R
CCR	+2.5	87%R
WT\$	+\$89	
CW\$	-\$42	
MAS	+1.7	75%R
DPR	+1.0	86%R
FI	+0.8	87%R
DCE	2.0%	82%R
HHP\$	+\$977	
PL	+5.6	87%R
HCR	+0.4	91%R
SCE	1.7%	99%R
DSB	4.7%	81%R
SCR	+2.0	98%R



BRASS

7H014158 BLUMENFELD FRAZLD BRASS-ET
 8403141657532 99% RHA-I TR TP TC TV TL TY TD
 DMS: 345 aAa: 423 B-Casein: A2A2 K-Casein: AB
 Frazzled x Spring x Headliner



LADYS-MANOR BRASS DOOMA-ET (VG-85)
 Ladys Manor LLC, Monkton, MD

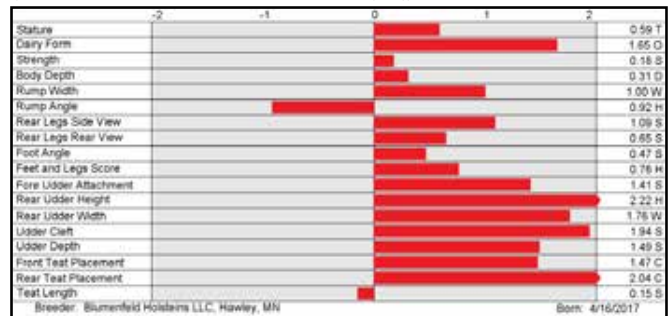


SYNERGY BRASS PERI-ET (GP-82)
 Synergy Farm LLC, Pulaski, WI

CDCB-S Genomic Evaluation		(04/22)	453 Dtrs/92 Herds	RIP 84%
Milk	+1,002	98%R	Net Merit (89%R)	+\$694
Protein	+0.01%	+34	DWP\$	+\$600
Fat	+0.11%	+70	Cheese Merit	+\$704

CDCB-S/HA Genomic Evaluation		(04/22)	141 Dtrs/37 Herds	Age Adj Avg 83.2
Type	+1.76	UDC +1.74	FLC +0.62	BWC -0.32
			95%R	GTPI +2694

Health and Fertility		(04/22)
SCS	2.63	94%R
LIV	+0.5	75%R
CCR	-1.6	88%R
WT\$	+\$16	
CW\$	+\$17	
MAS	+2.7	76%R
DPR	-2.7	88%R
FI	-1.3	89%R
DCE	2.4%	88%R
HHP\$	+\$702	
PL	+4.7	88%R
HCR	+2.3	91%R
SCE	2.7%	98%R
DSB	4.5%	84%R
SCR	+2.6	96%R



FRAZZLED

7H012788 MELARRY JOSUPER FRAZZLED-ET
 USA74261651 99% RHA-I TR TP TC TV TL TY TD
 DMS: 345,135 aAa: 426 B-Casein: A2A2 K-Casein: AA
 Josuper x Shotglass x Robust



CLEAR-ECHO FRAZZLED 4130-ET (VG-88)
 Clear Echo Farm LLC, Schuylerville, NY

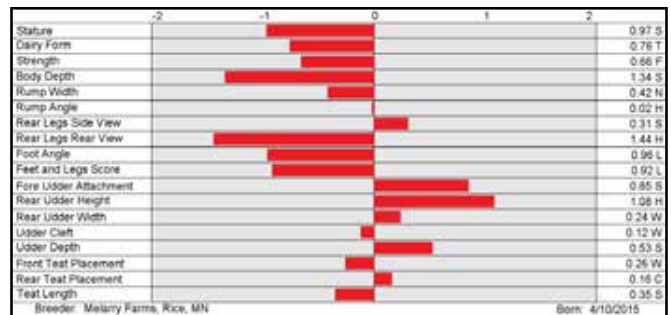


PINE-TREE 9839 FRAZ 7613-ET (EX-90)
 Michael & Julie Duckett & Matthew Steiner, Rudolph, WI

CDCB-S Genomic Evaluation		(04/22)	24,131 Dtrs/1,666 Herds	RIP 33%
Milk	+1,572	99%R	Net Merit (95%R)	+\$770
Protein	-0.03%	+40	DWP\$	+\$853
Fat	+0.04%	+71	Cheese Merit	+\$776

CDCB-S/HA Genomic Evaluation		(04/22)	4,855 Dtrs/697 Herds	Age Adj Avg 81.4
Type	+0.00	UDC +0.81	FLC -0.90	BWC -0.52
			99%R	GTPI +2611

Health and Fertility		(04/22)
SCS	2.50	99%R
LIV	+0.6	95%R
CCR	-1.2	99%R
WT\$	+\$184	
CW\$	+\$7	
MAS	+3.4	99%R
DPR	-2.8	99%R
FI	-1.3	99%R
DCE	3.0%	99%R
HHP\$	+\$831	
PL	+6.4	99%R
HCR	+2.9	99%R
SCE	2.4%	99%R
DSB	4.6%	99%R
SCR	-0.7	99%R



ROCKETFIRE

7H013454 S-S-I JOSUPER ROCKETFIRE-ET
 8403129016236 99% RHA-I TR TP TC TV TL TY TD
 DMS: 561,135 aAa: 234165 B-Casein: A2A2 K-Casein: AB
 Josuper x Sterling x Robust



CDCB-S Genomic Evaluation		(04/22)	507 Dtrs/113 Herds	RIP 24%
Milk	+2.491	98%R	Net Merit (91%R)	+\$777
Protein	-0.01%	+75	DWP\$	+\$816
Fat	-0.14%	+54	Cheese Merit	+\$779

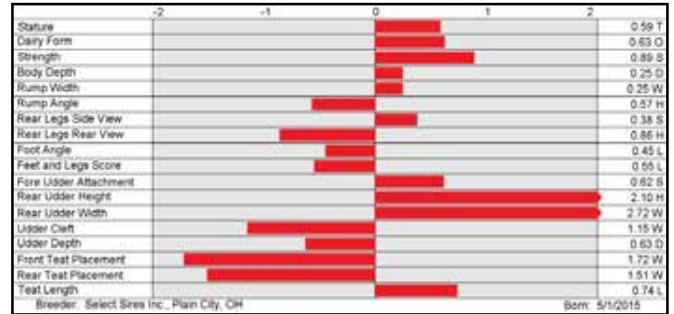
CDCB-S/HA Genomic Evaluation		(04/22)	170 Dtrs/54 Herds	Age Adj Avg 80.1
Type	+0.51	UDC +0.67	FLC -0.80	BWC +0.54
			94%R	GTPI +2724

Health and Fertility		(04/22)
SCS	2.89	96%R
LIV	+2.6	81%R
CCR	+1.6	92%R
WT\$	+\$56	
CW\$	-\$35	
MAS	+0.8	84%R
DPR	-0.4	92%R
FI	+0.1	91%R
DCE	2.8%	87%R
HHP\$	+\$841	
PL	+4.8	92%R
HCR	+1.2	85%R
SCE	3.1%	99%R
DSB	4.8%	83%R
SCR	-0.7	99%R



JENNY-LOU ROCKETFIRE 4624 (VG-86) SECOND LACTATION
 Mystic Valley Dairy LLC, Sauk City, WI

HORSENS ROCKETFIRE 3463 (GP-84)
 Jeff & Connie Horsens, Cecil, WI



ROLAN

7H013740 PROGENESIS MODEST ROLAN 512 (GM)
 CAN12529277 99% RHA-I TR TP TC TV TL TY TD
 DMS: 345 aAa: 324 B-Casein: A1A1 K-Casein: EE
 Modesty x Bombero x Ransom



CDCB-S Genomic Evaluation		(04/22)	1,676 Dtrs/215 Herds	RIP 57%
Milk	+613	99%R	Net Merit (92%R)	+\$706
Protein	+0.06%	+35	DWP\$	+\$552
Fat	+0.23%	+89	Cheese Merit	+\$713

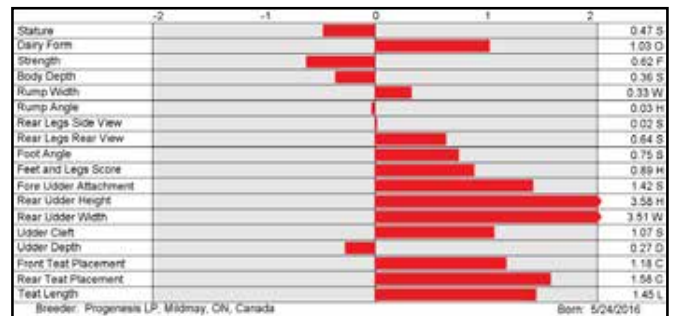
CDCB-S/HA Genomic Evaluation		(04/22)	450 Dtrs/108 Herds	Age Adj Avg 82.7
Type	+1.19	UDC +2.15	FLC +1.01	BWC -1.01
			98%R	GTPI +2733

Health and Fertility		(04/22)
SCS	3.08	98%R
LIV	+0.3	79%R
CCR	-0.3	94%R
WT\$	-\$32	
CW\$	-\$119	
MAS	-1.0	89%R
DPR	-1.2	94%R
FI	-0.6	94%R
DCE	1.1%	95%R
HHP\$	+\$622	
PL	+1.9	92%R
HCR	+2.1	94%R
SCE	1.7%	98%R
DSB	4.1%	94%R
SCR	+0.7	95%R



LADY-MANOR RLN LYRIC-ET (VG-86)
 Lady's Manor LLC, Monkton, MD

WELCOME ROLAN TISH-ET (VG-86)
 Welcome Stock Farm, LLC, Schuylerville, NY



PASSAT

7H012659 L-L-M-DAIRY POND PASSAT-ET (VG-87)
 USA7375159 99% RHA-I TR TP TV TL TY TD
 DMS: 561,135 aAa: 426315 B-Casein: A2A2 K-Casein: AA
 Ponder x Mogul x Jet Stream



CDCB-S Genomic Evaluation		(04/22)	3,734 Dtrs/606 Herds	RIP 35%
Milk	+1,151	99%R	Net Merit (93%R)	+\$815
Protein	-0.01%	+34	DWP\$	+\$951
Fat	+0.12%	+80	Cheese Merit	+\$816

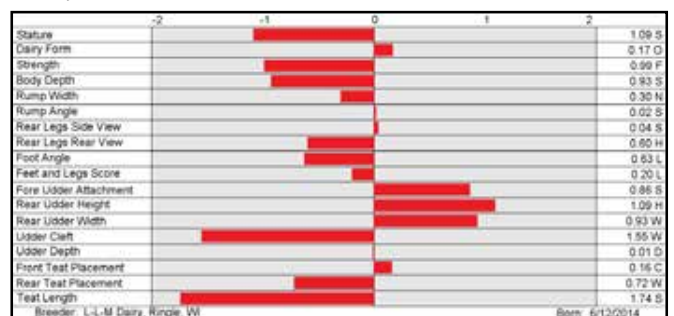
CDCB-S/HA Genomic Evaluation		(04/22)	163 Dtrs/64 Herds	Age Adj Avg 80.3
Type	+0.23	UDC +0.61	FLC -0.08	BWC -1.17
			94%R	GTPI +2653

Health and Fertility		(04/22)
SCS	2.94	99%R
LIV	+0.3	88%R
CCR	+0.0	97%R
WT\$	+\$234	
CW\$	-\$24	
MAS	+1.3	93%R
DPR	-0.3	97%R
FI	+0.5	97%R
DCE	1.3%	96%R
HHP\$	+\$741	
PL	+4.0	97%R
HCR	+2.1	97%R
SCE	1.6%	99%R
DSB	3.8%	97%R
SCR	+0.0	99%R



PALLA PASSAT 63375-GRADE
 Palla Dairy Inc., Clovis, NM

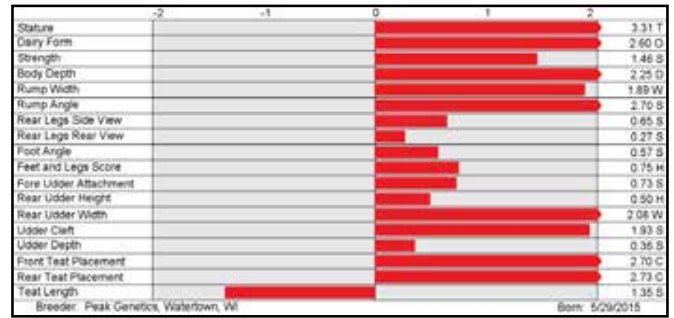
DO-RENE PASSAT JETTA 13279
 Do-Rene Dairy, Clovis, NM



14H07828 PEAK ACCELODIN-ET (EX-90) 8403130641794

Hotrod x Ransom x Robust

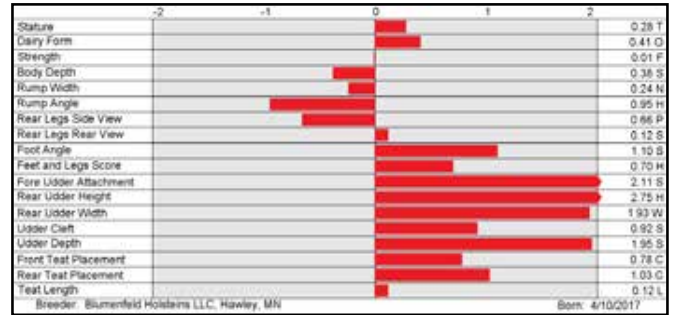
99% RHA-I	TR TP TC TV TL TY TD	DMS: 123,234	aAa: 423	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation	(04/22)	1,920 Dtrs/351 Herds	RIP 65%		
Milk	+539	99%R	Net Merit (91%R)	+\$628	
Protein	+0.07%	+38	DWP\$	+\$754	
Fat	+0.24%	+88	Cheese Merit	+\$640	
CDCB-S/HA Genomic Evaluation	(04/22)	648 Dtrs/199 Herds	Age Adj Avg 81		
Type	+1.34	UDC +0.30	FLC -0.08	BWC +1.09	93%R
					GTPI +2656
Health and Fertility	(04/22)				
SCS	3.00	97%R	MAS +2.1	82%R	PL +1.8
LIV	+1.0	78%R	DPR -0.1	92%R	HCR +1.0
CCR	-0.1	91%R	FI +0.5	92%R	SCE 1.7%
WT\$	+\$144		DCE 1.9%	91%R	DSB 5.5%
CW\$	-\$66		HHP\$ +\$673		SCR +0.9



14H014129 BLUMENFELD FRAZLD BASIC-ET 8403141657524

Frazzled x Spring x Headliner

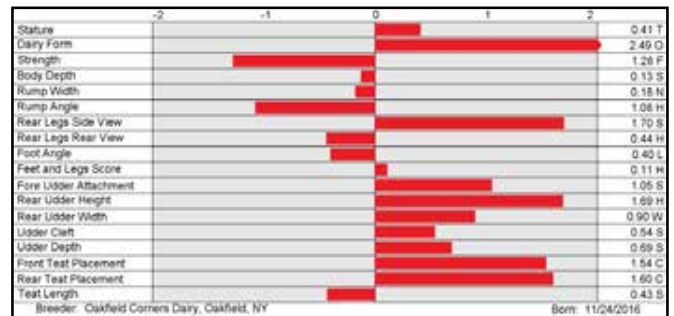
99% RHA-I	TR TP TC TV TL TY TD	DMS: 135,561	aAa: 315	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation	(04/22)	1,414 Dtrs/213 Herds	RIP 88%		
Milk	+1,241	99%R	Net Merit (90%R)	+\$701	
Protein	+0.00%	+38	DWP\$	+\$733	
Fat	+0.01%	+50	Cheese Merit	+\$708	
CDCB-S/HA Genomic Evaluation	(04/22)	199 Dtrs/55 Herds	Age Adj Avg 82.4		
Type	+1.69	UDC +2.10	FLC +0.57	BWC -0.21	96%R
					GTPI +2701
Health and Fertility	(04/22)				
SCS	2.64	97%R	MAS +3.2	75%R	PL +5.4
LIV	+0.5	74%R	DPR -1.2	90%R	HCR +1.0
CCR	-0.3	89%R	FI -0.2	91%R	SCE 2.0%
WT\$	+\$189		DCE 2.4%	89%R	DSB 5.6%
CW\$	-\$19		HHP\$ +\$773		SCR +2.2



14H014169 OCD MODEST SOPRANO 40332-ET 8403139405822

Modesty x Silver x Shimone

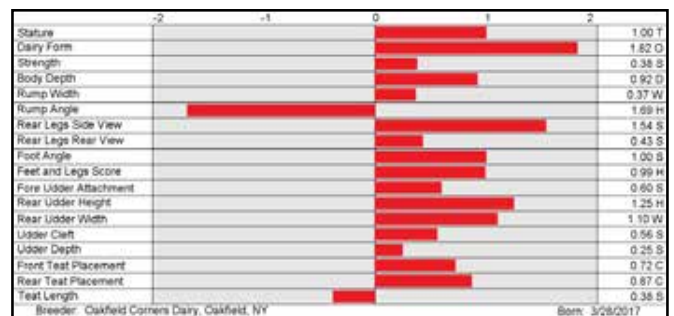
100% RHA-NA	TR TP TC TV TL TY TD	DMS: 135,561	aAa: 243	B-Casein: A2A2	K-Casein: BB
CDCB-S Genomic Evaluation	(04/22)	2,854 Dtrs/283 Herds	RIP 77%		
Milk	+1,351	99%R	Net Merit (91%R)	+\$838	
Protein	+0.02%	+48	DWP\$	+\$807	
Fat	+0.14%	+94	Cheese Merit	+\$840	
CDCB-S/HA Genomic Evaluation	(04/22)	271 Dtrs/68 Herds	Age Adj Avg 81.3		
Type	+0.78	UDC +1.05	FLC -0.19	BWC -2.04	95%R
					GTPI +2705
Health and Fertility	(04/22)				
SCS	3.11	99%R	MAS +0.5	87%R	PL +2.9
LIV	-0.4	77%R	DPR -1.5	95%R	HCR -0.7
CCR	-1.1	95%R	FI -1.3	95%R	SCE 1.5%
WT\$	+\$3		DCE 1.8%	95%R	DSB 4.8%
CW\$	-\$51		HHP\$ +\$772		SCR +2.2



14H014315 OCD HELIX MILFORD-ET 8403142934562

Helix x Delta x Snowmobil

100% RHA-NA	TR TP TC TV TL TY TD	DMS: 234	aAa: 432	B-Casein: A1A2	K-Casein: BB
CDCB-S Genomic Evaluation	(04/22)	478 Dtrs/100 Herds	RIP 85%		
Milk	+1,077	97%R	Net Merit (89%R)	+\$871	
Protein	+0.07%	+55	DWP\$	+\$883	
Fat	+0.21%	+103	Cheese Merit	+\$886	
CDCB-S/HA Genomic Evaluation	(04/22)	84 Dtrs/32 Herds	Age Adj Avg 80.2		
Type	+1.11	UDC +0.63	FLC +0.66	BWC -0.22	91%R
					GTPI +2781
Health and Fertility	(04/22)				
SCS	2.86	94%R	MAS -0.1	77%R	PL +2.9
LIV	-1.7	82%R	DPR -2.0	90%R	HCR -1.7
CCR	-2.1	90%R	FI -1.7	90%R	SCE 2.6%
WT\$	-\$51		DCE 3.0%	83%R	DSB 4.9%
CW\$	-\$6		HHP\$ +\$837		SCR -0.3



14H07828 ODIN

14H014129 BASIC

14H014169 SOPRANO

14H014315 MILFORD



ROLLING GREEN ODIN 1587-GRADE
Rolling Green, Brooklyn, WI

ADAWAY BASIC 2282-ET (GP-82)
Adaway Dairy LLC, Waucoma, IA

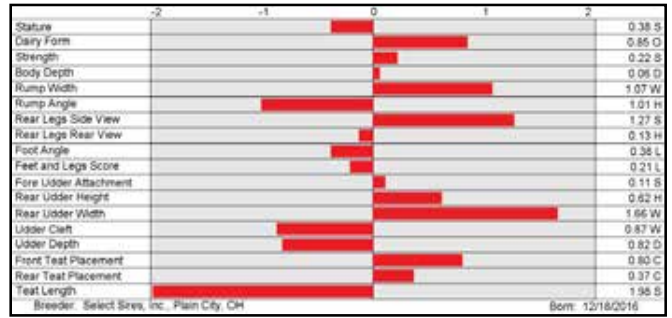
S-S-I SOPRANO 8019 9847-ET (GP-84)
Destiny Farms LLC, Marshfield, WI

TRIPLE ROW MILFORD 1662-GRADE
Kummers Dairy, Mondovi, WI

7H014110 S-S-I LA SANDERSN RAZZLE-ET 8403136176185

Sanderson x Yoder x Supersire

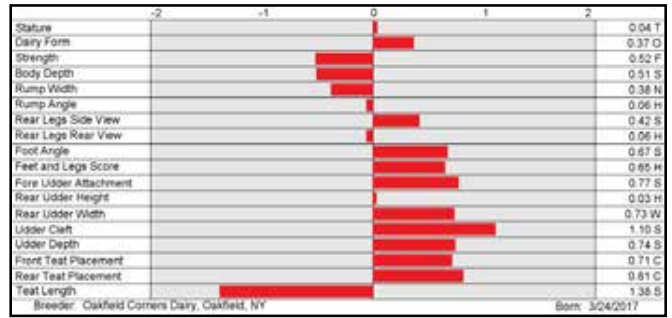
99% RHA-I	TR TP TC TL TY TD	DMS: 456,345	aAa: 135246	B-Casein: A1A2	K-Casein: BB
CDCB-S Genomic Evaluation	(04/22)	175 Dtrs/62 Herds	RIP 19%		
Milk	+2.224	95%R	Net Merit (87%R)	+\$818	
Protein	-0.02%	+63	DWP\$	+\$800	
Fat	-0.05%	+70	Cheese Merit	+\$815	
CDCB-S/HA Genomic Evaluation	(04/22)	65 Dtrs/32 Herds	Age Adj Avg 79.4		
Type +0.58	UDC +0.29	FLC -0.17	BWC -0.14	90%R	GTPI +2737
Health and Fertility (04/22)					
SCS	3.03	92%R	MAS +1.3	77%R	PL +4.3 88%R
LIV	+1.1	75%R	DPR -0.5	88%R	HCR +1.6 85%R
CCR	+1.0	88%R	FI +0.5	87%R	SCE 1.6% 94%R
WT\$	+\$65		DCE 1.3%	74%R	DSB 4.1% 74%R
CW\$	-\$80		HHP\$ +\$835		SCR +1.0 94%R



7H014314 OCD LEGENDARY ROCHESTER-ET 8403142934547

Legendary x Delta x Numero Uno

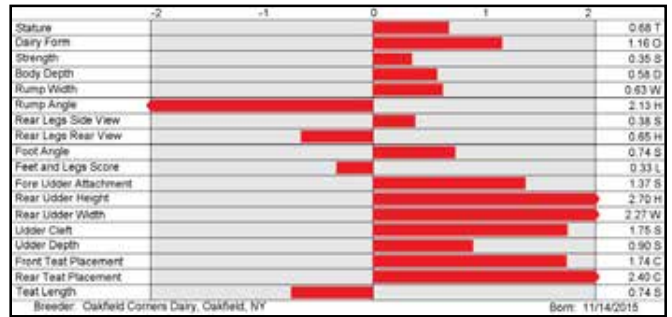
99% RHA-I	TR TP TC TL TY TD	DMS: 345,456	B-Casein: A2A2	K-Casein: AA	
CDCB-S Genomic Evaluation	(04/22)	176 Dtrs/41 Herds	RIP 61%		
Milk	+614	95%R	Net Merit (86%R)	+\$851	
Protein	+0.05%	+32	DWP\$	+\$987	
Fat	+0.10%	+51	Cheese Merit	+\$863	
CDCB-S/HA Genomic Evaluation	(04/22)	81 Dtrs/30 Herds	Age Adj Avg 79.8		
Type +0.71	UDC +0.57	FLC +0.53	BWC -0.64	90%R	GTPI +2789
Health and Fertility (04/22)					
SCS	2.80	91%R	MAS +2.7	75%R	PL +7.7 86%R
LIV	+4.9	80%R	DPR +4.3	87%R	HCR +5.3 83%R
CCR	+7.1	87%R	FI +4.7	86%R	SCE 2.3% 86%R
WT\$	+\$221		DCE 2.6%	74%R	DSB 5.4% 66%R
CW\$	+\$5		HHP\$ +\$870		



7H012886 OCD DENVER CANNON-ET (GM) 8403133107055

Denver x Numero Uno x Robust

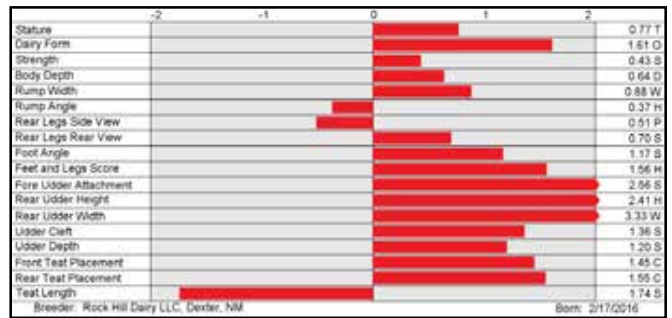
99% RHA-I	TR TP TC TL TY TD	DMS: 345,456	aAa: 453	B-Casein: A1A2	K-Casein: AE
CDCB-S Genomic Evaluation	(04/22)	607 Dtrs/97 Herds	RIP 8%		
Milk	+1.030	98%R	Net Merit (90%R)	+\$663	
Protein	+0.01%	+36	DWP\$	+\$658	
Fat	+0.16%	+85	Cheese Merit	+\$669	
CDCB-S/HA Genomic Evaluation	(04/22)	107 Dtrs/28 Herds	Age Adj Avg 80.2		
Type +0.97	UDC +1.77	FLC -0.53	BWC +0.02	92%R	GTPI +2685
Health and Fertility (04/22)					
SCS	2.84	97%R	MAS -0.5	86%R	PL +3.1 92%R
LIV	-1.1	81%R	DPR -0.2	92%R	HCR +1.6 85%R
CCR	+0.9	92%R	FI +0.3	91%R	SCE 2.3% 98%R
WT\$	+\$47		DCE 2.6%	84%R	DSB 5.9% 84%R
CW\$	-\$7		HHP\$ +\$669		SCR +0.0 98%R



7H012978 LEANINGHOUSE HELIX 22137-ET 8403131992881

Hang-Time x Jacey x Numero Uno

99% RHA-I	TR TP TC TL TY TD	DMS: 561,126	aAa: 315	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation	(04/22)	5,671 Dtrs/1,134 Herds	RIP 50%		
Milk	+428	99%R	Net Merit (92%R)	+\$435	
Protein	+0.07%	+32	DWP\$	+\$556	
Fat	+0.11%	+47	Cheese Merit	+\$454	
CDCB-S/HA Genomic Evaluation	(04/22)	1,658 Dtrs/545 Herds	Age Adj Avg 83.1		
Type +2.10	UDC +2.08	FLC +1.28	BWC -0.07	99%R	GTPI +2619
Health and Fertility (04/22)					
SCS	2.62	99%R	MAS +2.6	93%R	PL +1.3 95%R
LIV	-4.1	83%R	DPR +0.1	97%R	HCR +1.0 96%R
CCR	+2.2	97%R	FI +0.8	97%R	SCE 2.1% 99%R
WT\$	+\$228		DCE 3.1%	97%R	DSB 6.7% 97%R
CW\$	-\$66		HHP\$ +\$576		SCR +0.5 99%R



7H014110 RAZZLE

7H014314 ROCHESTER

7H012886 CANNON

7H012978 HOUSE



DO-RENE MAUREEN 17907
Do-Rene Dairy, Clovis, NM

ROCHESTER

PALLA CANNON 62757-GRADE SECOND LACTATION
Palla Dairy Inc., Clovis, NM

CLAYNOOK ZIVA HOUSE (VG-86-VG-MS)
Claynook, ON

SUPERSIRE

7H011351 SEAGULL-BAY SUPERSIRE-ET (EX-90-GM)
 USA69981349 100% RHA-NA TR TP TC TV TL TY TD
 DMS: 135,345 aAa: 132546 B-Casein: A1A2 K-Casein: AE
 Robust x Planet x Shottle



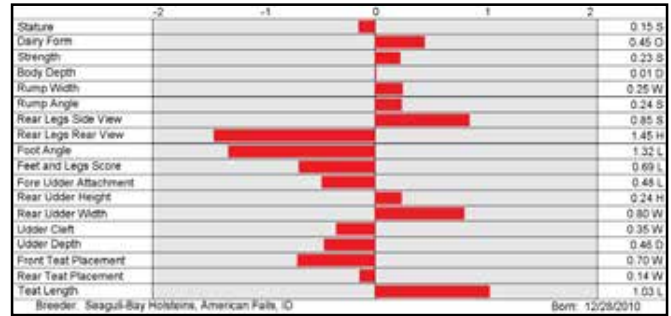
FARNEAR-TBR-BH VICKIE-ET (EX-94-2E)
 Rock Hill Dairy LLC, Dexter, NM

SANDY-VALLEY CARROTCAKE-ET (EX-90-DOM)
 David, Patrick, Frank, Jr. &, Scandinavia, WI

CDCB-S Genomic Evaluation		(04/22)	79,706 Dtrs/9,216 Herds	RIP 8%
Milk	+1.132	99%R	Net Merit (98%R)	+\$508
Protein	+0.00%	+35	DWP\$	+\$478
Fat	+0.07%	+64	Cheese Merit	+\$509

CDCB-S/HA Genomic Evaluation		(04/22)	23,666 Dtrs/4,714 Herds	Age Adj Avg 81.7
Type	-0.08	UDC -0.06	FLC -0.94	BWC -0.04
			99%R	GTPI +2372

Health and Fertility		(04/22)
SCS	2.94	99%R
LIV	+1.5	99%R
CCR	-1.0	99%R
WT\$	-\$1	
CW\$	-\$69	
MAS	+0.6	99%R
DPR	-2.5	99%R
FI	-2.0	99%R
DCE	2.1%	99%R
HHP\$	+\$549	
PL	+2.4	99%R
HCR	-1.9	99%R
SCE	2.2%	99%R
DSB	4.8%	99%R
SCR	+0.2	99%R



DEANO

7H012928 DOUBLE-EAGLE BAYON DEANO-ET
 8403131808314 100% RHA-NA TR TP TC TV TL TY TD
 DMS: 561,126 aAa: 231 B-Casein: A2A2 K-Casein: AB HH2C
 Bayonet x Tango x Mogul



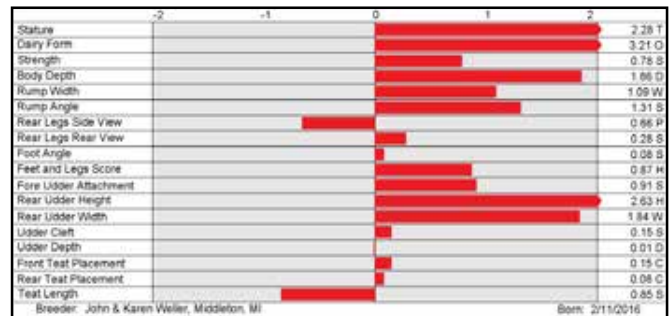
DO-RENE DEANO MORGAN 16645
 Do-Rene Dairy, Clovis, NM

JENNY-LOU DEANO 4834 (GP-83)
 Mystic Valley Dairy LLC, Sauk City, WI

CDCB-S Genomic Evaluation		(04/22)	2,308 Dtrs/520 Herds	RIP 32%
Milk	+1.981	99%R	Net Merit (92%R)	+\$636
Protein	-0.01%	+60	DWP\$	+\$678
Fat	+0.01%	+79	Cheese Merit	+\$635

CDCB-S/HA Genomic Evaluation		(04/22)	559 Dtrs/226 Herds	Age Adj Avg 82.5
Type	+1.91	UDC +0.72	FLC +0.23	BWC -0.09
			95%R	GTPI +2669

Health and Fertility		(04/22)
SCS	3.07	98%R
LIV	-1.1	81%R
CCR	-1.2	94%R
WT\$	+\$30	
CW\$	-\$62	
MAS	-1.1	86%R
DPR	-1.1	94%R
FI	-0.9	94%R
DCE	2.5%	94%R
HHP\$	+\$594	
PL	+2.2	94%R
HCR	-1.7	92%R
SCE	2.2%	99%R
DSB	9.0%	93%R
SCR	-0.4	98%R



SHIEK

7H014010 S-S-I LA SANDERSON SHIEK-ET
 8403136176192 99% RHA-I TR TP TC TV TL TY TD
 DMS: 345,135 aAa: 246315 B-Casein: A2A2 K-Casein: BB
 Sanderson x Yoder x Supersire

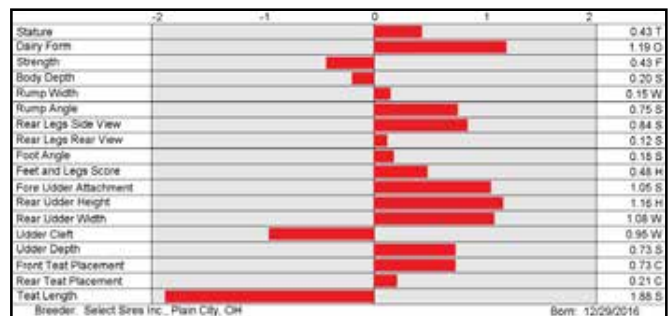


S-S-I YODR MELODIE 10973-ET (VG-88-DOM)
 Dam of SHIEK

CDCB-S Genomic Evaluation		(04/22)	500 Dtrs/103 Herds	RIP 76%
Milk	+1.321	97%R	Net Merit (89%R)	+\$754
Protein	-0.02%	+36	DWP\$	+\$666
Fat	+0.09%	+76	Cheese Merit	+\$753

CDCB-S/HA Genomic Evaluation		(04/22)	88 Dtrs/36 Herds	Age Adj Avg 80.6
Type	+1.06	UDC +0.64	FLC +0.30	BWC -0.76
			92%R	GTPI +2679

Health and Fertility		(04/22)
SCS	2.92	94%R
LIV	+1.9	74%R
CCR	+0.9	89%R
WT\$	-\$38	
CW\$	-\$27	
MAS	+0.0	76%R
DPR	-0.2	89%R
FI	+0.4	90%R
DCE	1.4%	88%R
HHP\$	+\$702	
PL	+3.9	88%R
HCR	+2.5	93%R
SCE	1.6%	99%R
DSB	4.2%	89%R
SCR	+0.9	98%R



TPI		
7H015821	FROST BITE*	+3091
7H015977	HAYK*	+3091
14H015865	PERLE*	+3073
7H015085	PARFECT	+3072
7H015167	GAMEDAY*	+3069
7H015966	ISAAC*	+3068
7H015233	MILKY	+3066
7H015769	HECKER	+3066
7H015807	GEORGE MILLER*	+3063
14H015971	MOONWALKER*	+3063
7H015915	CASHBACK	+3057
14H015179	TROOPER	+3056
7H015420	PORTER	+3051
7H015778	BEETHOVEN	+3048
14H015582	MASHAK*	+3045

MILK		
14H015289	BEDROCK-PP	+2,014
7H015348	PAYLOAD	+1,993
7H015822	WAR ZONE	+1,989
7H015471	ZZ TOP	+1,916
7H015694	HAPPENING	+1,905
7H015839	MAGNUM	+1,899
14H015557	PLAYOFF-P	+1,856
7H015339	JAWS	+1,831
14H015582	MASHAK*	+1,827
7H015233	MILKY	+1,797
14H015201	MOONSHINER	+1,783
7H015821	FROST BITE*	+1,738
7H015420	PORTER	+1,733
14H015361	FOXTROT	+1,731
7H015066	TAZ	+1,707

PRODUCTIVE LIFE		
14H015282	VRABLE	+8.4
14H015454	BANGKOK	+8.4
14H015445	MASSEY	+8.2
7H015807	GEORGE MILLER*	+8.1
14H015288	NEWMAN	+8.0
14H015992	FIJI	+7.7
14H015519	APOLLO	+7.6
7H015430	EXPECTANT	+7.5
14H015842	BRUTE	+7.5
7H015945	ROSWELL	+7.5
14H015250	HELIOGEN	+7.3
14H015176	OLAVE	+7.3
14H015971	MOONWALKER*	+7.3
14H015779	GIBSON	+7.3
7H015115	RAGNAR	+7.1

SIRE CONCEPTION RATE		
7H015482	ROMELU	+4.8
7H015465	CRUSHER	+3.3
7H015196	VENUS	+3.0
7H015606	EVERYHOUR	+2.9
7H015132	MOSCOW	+2.8
7H015487	HOLLIDAY	+2.5
250H015208	LOGISTICS	+2.3
7H015186	LEXUS	+2.3
7H015349	EXTRA-P	+2.3
7H015167	GAMEDAY*	+2.2
7H015440	HANDY-RED	+2.1
14H015289	BEDROCK-PP	+2.1
7H015518	WESTON	+2.0
7H015306	WARNER	+1.9
14H015528	LOTTERY	+1.8

NET MERIT DOLLARS		
7H015821	FROST BITE*	+1,269
7H015420	PORTER	+1,184
7H015233	MILKY	+1,177
14H015971	MOONWALKER*	+1,160
14H015865	PERLE*	+1,130
7H015807	GEORGE MILLER*	+1,105
14H015800	MACON	+1,103
7H015778	BEETHOVEN	+1,100
7H015167	GAMEDAY*	+1,096
7H015583	KASHTON*	+1,089
14H015779	GIBSON	+1,086
14H015781	JABBA	+1,070
7H015785	BOWLINE	+1,068
14H015582	MASHAK*	+1,066
14H015992	FIJI	+1,066

PROTEIN		
7H015233	MILKY	+76
7H015471	ZZ TOP	+73
7H015694	HAPPENING	+73
7H015029	KAMAU	+72
7H015348	PAYLOAD	+72
7H015821	FROST BITE*	+72
7H015785	BOWLINE	+68
7H015949	ROLLO	+68
7H015966	ISAAC*	+67
14H015201	MOONSHINER	+66
7H015339	JAWS	+66
7H015487	HOLLIDAY	+66
7H015961	GORDON	+66
14H015154	BIGSHOT	+65
14H015802	BARLET	+65

DAUGHTER PREGNANCY RATE		
7H014792	MAGNITUDE	+3.3
14H015454	BANGKOK	+2.6
7H015112	TAOS	+2.6
7H015915	CASHBACK	+2.6
7H015945	ROSWELL	+2.4
14H014785	FLATBED	+2.3
9H015357	SOLAR-P	+2.3
7H015807	GEORGE MILLER*	+2.2
14H015707	IHOP	+2.2
250H015152	AHEAD	+2.0
7H015563	IMPACT	+2.0
14H015812	MUFASA	+1.9
7H015977	HAYK*	+1.9
14H015282	VRABLE	+1.8
14H015842	BRUTE	+1.8

UDDER COMPOSITE		
7H015325	HANANS	+3.01
250H015236	MYSTIC CRUSH	+2.96
7H015714	HEDGEFUND	+2.86
7H015581	AMAETHON P	+2.79
250H015713	HULLBALOO	+2.75
7H015634	CADILLAC	+2.70
7H015850	JUNGA	+2.64
250H015525	MCDONALD-P-RED	+2.63
7H014734	HANDSOME	+2.55
250H015955	HARMONY	+2.53
7H015477	DERBY	+2.52
7H014920	SELECT	+2.51
7H015457	TALON	+2.51
7H015023	ANALYST-RED	+2.49
7H015524	HANDSHAKE	+2.48

DWP\$		
7H015821	FROST BITE*	+\$1,456
14H015781	JABBA	+\$1,366
7H015233	MILKY	+\$1,358
7H015807	GEORGE MILLER*	+\$1,339
14H015865	PERLE*	+\$1,335
14H015288	NEWMAN	+\$1,289
7H015420	PORTER	+\$1,285
7H015583	KASHTON*	+\$1,282
7H015785	BOWLINE	+\$1,266
14H015971	MOONWALKER*	+\$1,255
14H015361	FOXTROT	+\$1,226
7H015167	GAMEDAY*	+\$1,210
250H015662	RIX	+\$1,206
7H015666	HISTORY	+\$1,204
7H015695	ONO*	+\$1,200

FAT		
7H015233	MILKY	+127
7H015066	TAZ	+127
7H015472	HARPER	+126
7H015465	CRUSHER	+123
7H015966	ISAAC*	+123
14H015460	SIMBA	+121
7H015420	PORTER	+121
7H015949	ROLLO	+120
250H015087	ROZLINE	+119
7H015167	GAMEDAY*	+118
7H015029	KAMAU	+115
14H014982	RASHAN	+115
14H015865	PERLE*	+115
7H015532	BIG ORBITZ	+114
7H015824	MOTIVATED	+113


HHP\$		
7H015807	GEORGE MILLER*	+\$1,317
7H015977	HAYK*	+\$1,297
7H015945	ROSWELL	+\$1,213
14H015519	APOLLO	+\$1,192
7H015821	FROST BITE*	+\$1,186
14H015865	PERLE*	+\$1,184
7H015787	PRUSIK	+\$1,171
14H015992	FIJI	+\$1,165
7H015791	SALSBURY	+\$1,160
7H015786	VOLCANO	+\$1,147
7H015233	MILKY	+\$1,141
7H015966	ISAAC*	+\$1,138
7H015167	GAMEDAY*	+\$1,138
250H015152	AHEAD	+\$1,134
14H015250	HELIOGEN	+\$1,126

TYPE		
7H015325	HANANS	+3.97
7H015581	AMAETHON P	+3.65
7H015477	DERBY	+3.50
250H015329	THUNDER STRUCK	+3.37
7H015634	CADILLAC	+3.35
7H014734	HANDSOME	+3.25
250H015236	MYSTIC CRUSH	+3.19
250H015322	HANLEY	+3.14
7H015850	JUNGA	+3.14
7H014920	SELECT	+3.09
250H015713	HULLBALOO	+3.00
7H015601	RON BURGUNDY-RED	+2.99
7H015524	HANDSHAKE	+2.94
7H015984	MERLIN	+2.93
7H015023	ANALYST-RED	+2.75

*NxGEN Sire

G FORCE S I R E S

MAGNUM

7H015839 **OCD ALPHABET MAGNUM-ET** 
 8403216574976 99% RHA-I TR TP TC TV TL TY TD
 DMS: 456,345 aAa: 231 B-Casein: A2A2 K-Casein: AA

CDCB-S Genomic Evaluation			(04/22)	
Milk	+1,899	81%R	Net Merit (74%R)	+\$1,046
Protein	+0.02%	+64	DWP\$	+\$941
Fat	+0.13%	+112	Cheese Merit	+\$1,051

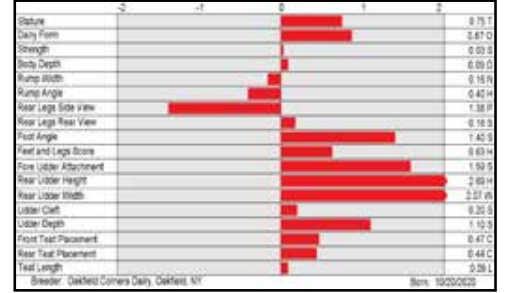
CDCB-S/HA Genomic Evaluation			(04/22)	
Type	+1.33	UDC +1.61	FLC +0.41	BWC -0.23
			80%R	GTPI +3039

Health and Fertility			(04/22)	
SCS	2.93	78%R	MAS -0.5	70%R
LIV	-0.1	72%R	DPR +0.2	75%R
CCR	+1.8	75%R	FI +0.7	75%R
WT\$	-\$98		DCE 1.7%	59%R
CW\$	+\$15		HHP\$	+\$1,035
			PL +5.1	76%R
			HCR +0.4	74%R
			SCE 1.6%	63%R
			DSB 3.6%	57%R




S: Ocd Helix ALPHABET-ET
 D: Ocd Jared Menna 52294-ET (VG-85-VG-MS)
 MGS: Clear-Echo Jed JARED 745-ET
 MGD: Ocd Burley Menna 41515-ET (VG-86-VG-MS)
 MGGS: Pine-Tree Burley-ET

OGD DELTA MENNA 34187-ET (VG-85-VG-MS)
 Third dam of MAGNUM



PARFECT

7H015085 **SIEMERS RENGD PARFECT-ET** 
 8403200124761 99% RHA-I TR TP TC TV TL TY TD
 DMS: 135,561 aAa: 324 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+1,231	82%R	Net Merit (75%R)	+\$888
Protein	+0.08%	+62	DWP\$	+\$886
Fat	+0.18%	+99	Cheese Merit	+\$903

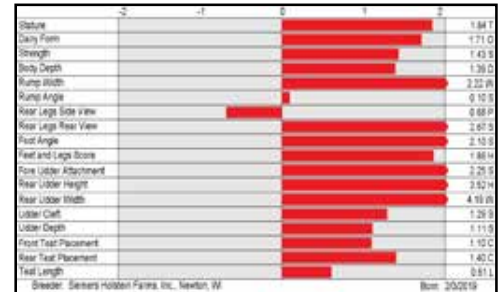
CDCB-S/HA Genomic Evaluation			(04/22)	
Type	+2.48	UDC +2.29	FLC +1.78	BWC +1.14
			81%R	GTPI +3072

Health and Fertility			(04/22)	
SCS	2.94	79%R	MAS +2.0	71%R
LIV	+1.2	70%R	DPR +0.2	76%R
CCR	+1.0	76%R	FI +0.6	76%R
WT\$	-\$7		DCE 2.2%	70%R
CW\$	+\$16		HHP\$	+\$1,027
			PL +3.8	76%R
			HCR +1.8	74%R
			SCE 2.3%	99%R
			DSB 5.4%	63%R
			SCR +0.4	97%R




S: S-S-I PR RENEGADE-ET
 D: Siemers Lmda Paris 27856-ET (EX-91-EX-MS)
 MGS: Farnear Delta-Lambda-ET
 MGD: Siemers Denver Paris-ET (EX-91-EX-MS-GMD-DOM)
 MGGS: Mr Mogul Denver 1426-ET

SIEMERS DENVER PARIS-ET (EX-91-EX-MS-GMD-DOM)



ZYTHOS

7H015753 **BADGER S-S-I TAOS ZYTHOS-ET** 
 8403216213786 99% RHA-I TR TP TC TV TL TY TD
 DMS: 345,135 aAa: 432 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+806	79%R	Net Merit (72%R)	+\$1,006
Protein	+0.09%	+52	DWP\$	+\$1,052
Fat	+0.25%	+104	Cheese Merit	+\$1,028

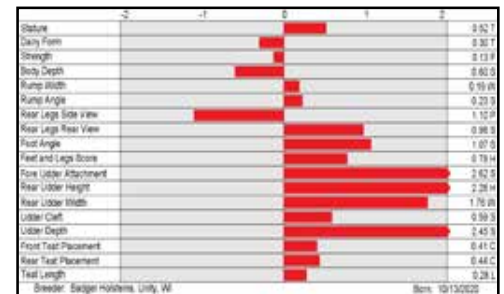
CDCB-S/HA Genomic Evaluation			(04/22)	
Type	+1.44	UDC +2.01	FLC +0.76	BWC +0.15
			78%R	GTPI +3034

Health and Fertility			(04/22)	
SCS	2.69	75%R	MAS +2.4	68%R
LIV	+1.8	69%R	DPR +0.4	73%R
CCR	+1.4	73%R	FI +0.8	73%R
WT\$	+\$123		DCE 2.3%	56%R
CW\$	+\$4		HHP\$	+\$1,118
			PL +6.0	73%R
			HCR +1.3	71%R
			SCE 2.2%	62%R
			DSB 5.1%	54%R



S: Leaninghouse TAOS-ET
 D: Horsens Bg 3192 16153-ET (GP-83)
 MGS: A-S-Cannon Frzld BIG AL-ET
 MGD: Badger Ssi Out 7423 3192-ET (VG-88-EX-MS)
 MGGS: Hurtgenlea Ydr OUTSIDERS-ET

BADGER SSI OUT 7423 3192-ET (VG-88-EX-MS)



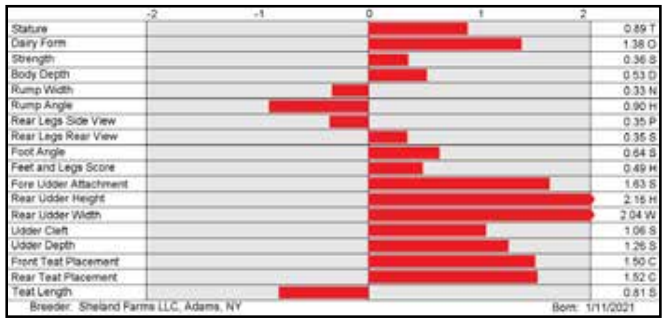
G FORCE SIRE

7H015975 SHELAND MOONSHNR DIGITAL-ET 8403230499551

Moonshiner x Rome x Duke



99% RHA-I	TR TP TC TV TL TY TD	DMS: 345.234	aAa: 243	B-Casein: A1A1	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,366	79%R	Net Merit (72%R)		+\$1,020
Protein	+0.06%	+59	DWP\$		+\$1,186
Fat	+0.19%	+109	Cheese Merit		+\$1,036
CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+1.42	UDC +1.58	FLC +0.30	BWC -0.20	78%R GTPI +3045
Health and Fertility		(04/22)			
SCS	2.69	75%R	MAS +2.7	69%R	PL +5.2 74%R
LIV	+0.1	70%R	DPR +0.3	73%R	HCR +2.1 71%R
CCR	+1.2	73%R	FI +0.9	73%R	SCE 1.6% 63%R
WT\$	+\$147		DCE 1.8%	57%R	DSB 4.2% 54%R
CW\$	-\$12		HHP\$	+\$1,097	

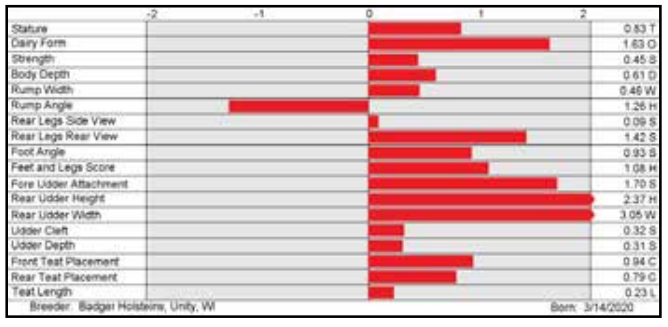


7H015487 BADGER SSI RINGD HOLLIDAY-ET 8403207410887

Renegade x Nugent x King Royal



99% RHA-I	TR TP TC TV TL TY TD	DMS: 456.246	aAa: 243	B-Casein: A1A2	K-Casein: BE
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,419	81%R	Net Merit (74%R)		+\$976
Protein	+0.07%	+66	DWP\$		+\$845
Fat	+0.19%	+109	Cheese Merit		+\$986
CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+1.85	UDC +1.60	FLC +1.05	BWC -0.12	79%R GTPI +3014
Health and Fertility		(04/22)			
SCS	3.10	78%R	MAS +0.7	70%R	PL +3.5 75%R
LIV	-0.2	70%R	DPR -0.3	75%R	HCR +1.2 73%R
CCR	+0.9	75%R	FI +0.4	75%R	SCE 2.2% 62%R
WT\$	-\$101		DCE 2.7%	61%R	DSB 5.6% 59%R
CW\$	-\$27		HHP\$	+\$988	SCR +2.5 86%R

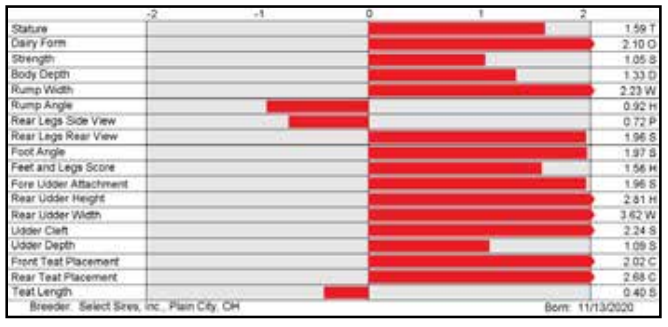


7H015793 S-S-I BG PERFECT PEARCE-ET 8403216213829

Parfect x Rio x Helix



99% RHA-I	TR TP TC TV TL TY TD	DMS: 345.456	aAa: 261	B-Casein: A2A2	K-Casein: BB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,458	80%R	Net Merit (73%R)		+\$948
Protein	+0.06%	+63	DWP\$		+\$1,020
Fat	+0.11%	+87	Cheese Merit		+\$959
CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+2.18	UDC +2.12	FLC +1.42	BWC +0.62	78%R GTPI +3036
Health and Fertility		(04/22)			
SCS	2.95	75%R	MAS +1.5	69%R	PL +5.1 74%R
LIV	+0.7	70%R	DPR +1.0	73%R	HCR +1.0 71%R
CCR	+2.3	73%R	FI +1.0	73%R	SCE 2.1% 63%R
WT\$	+\$62		DCE 1.7%	56%R	DSB 5.0% 54%R
CW\$	+\$31		HHP\$	+\$1,002	

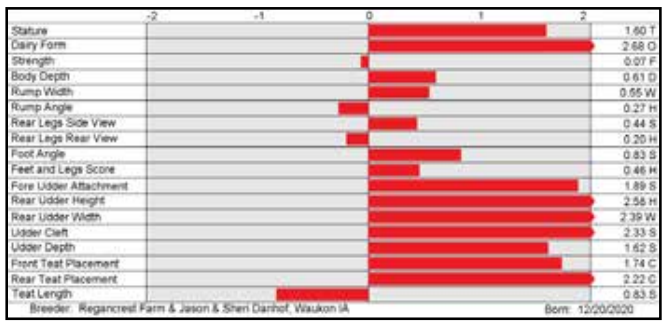


7H015915 REGAN-DANHOF CASHBACK-ET 8403223869960

Moonshiner x Challenger x Jedi



99% RHA-I	TR TP TC TV TL TY TD	DMS: 123.126	aAa: 243	B-Casein: A1A2	K-Casein: BB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,401	80%R	Net Merit (73%R)		+\$1,010
Protein	+0.05%	+57	DWP\$		+\$1,114
Fat	+0.10%	+83	Cheese Merit		+\$1,027
CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+2.06	UDC +1.86	FLC -0.01	BWC -0.80	78%R GTPI +3057
Health and Fertility		(04/22)			
SCS	2.60	75%R	MAS +2.4	69%R	PL +5.9 74%R
LIV	+0.7	70%R	DPR +2.6	74%R	HCR +1.9 72%R
CCR	+4.6	73%R	FI +2.8	73%R	SCE 1.9% 63%R
WT\$	+\$181		DCE 1.8%	57%R	DSB 4.8% 55%R
CW\$	-\$3		HHP\$	+\$1,049	



7H015975 DIGITAL



SHELAND DUKE DAYLILY-ET (VG-85-VG-MS)
Grandam of DIGITAL

7H015487 HOLLIDAY



S-S-I DAMARS MIDAS 11034-ET (VG-87-VG-MS)
Third dam of HOLLIDAY

7H015793 PEARCE



ADAWAY RIO 2186-ET (GP-84-VG-MS)
Dam of PEARCE

7H015915 CASHBACK



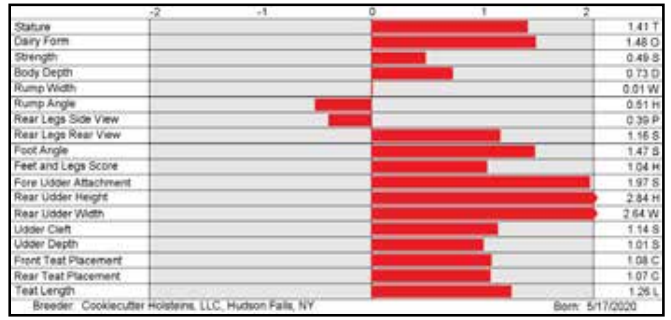
REGAN-DANHOF JEDI CASHMERE (VG-88-EX-MS)
Grandam of CASHBACK

G FORCE SIRES

7H015721 COOKIECUTTER HARRISENNA-ET 8403212874275

Maximus x Reason x Rubicon

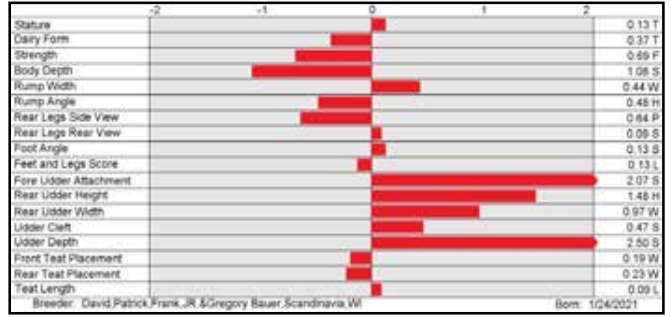
99% RHA-I		TR	TP	TC	TV	TL	TY	TD	DMS: 234,246	aAa: 261	B-Casein: A1A2	K-Casein: AA
CDCB-S Genomic Evaluation		(04/22)										
Milk	+1,109	80%R		Net Merit (73%R)		+\$950						
Protein	+0.08%	+59		DWP\$		+\$1,075						
Fat	+0.20%	+100		Cheese Merit		+\$970						
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	+1.86	UDC	+1.74	FLC	+0.85	BWC	+0.04	79%R	GTPI +2996			
Health and Fertility		(04/22)										
SCS	2.70	76%R		MAS	+2.0	70%R		PL	+4.4	74%R		
LIV	+0.1	71%R		DPR	-0.7	74%R		HCR	+0.9	73%R		
CCR	+0.5	74%R		FI	-0.3	74%R		SCE	1.9%	63%R		
WT\$	+\$149	DCE		1.6%	59%R		DSB	4.2%	57%R			
CW\$	-\$34	HHP\$		+\$1,037	SCR		+1.1	80%R				



7H015945 SANDY-VALLEY T ROSWELL-ET 8403209481546

Taos x Legacy x Outlast

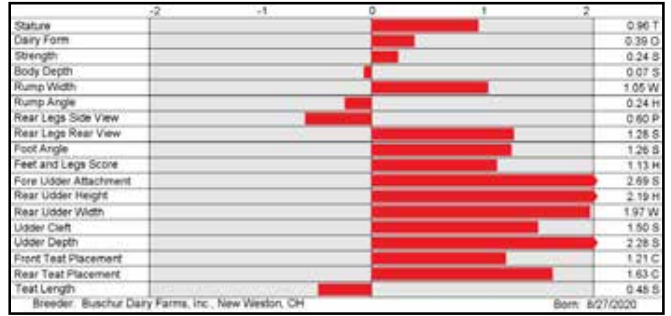
99% RHA-I		TR	TP	TC	TV	TL	TY	TD	DMS: 345,135	aAa: 231	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)										
Milk	+1,139	79%R		Net Merit (72%R)		+\$1,053						
Protein	+0.05%	+50		DWP\$		+\$929						
Fat	+0.16%	+91		Cheese Merit		+\$1,068						
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	+0.70	UDC	+1.56	FLC	-0.12	BWC	-0.30	78%R	GTPI +3009			
Health and Fertility		(04/22)										
SCS	2.66	75%R		MAS	+3.6	69%R		PL	+7.5	73%R		
LIV	+2.8	69%R		DPR	+2.4	73%R		HCR	+0.8	71%R		
CCR	+3.8	73%R		FI	+2.5	73%R		SCE	1.9%	62%R		
WT\$	+\$14	DCE		1.7%	56%R		DSB	5.0%	54%R			
CW\$	+\$10	HHP\$		+\$1,213								



250H015664 PLAIN-KNOLL REVOLUTION-ET 8403149934774

Revelation x Renegade x Resolve

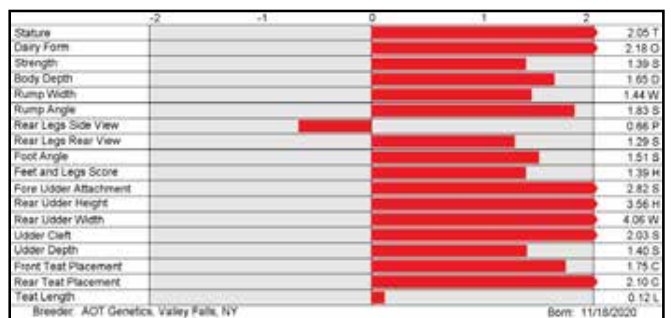
99% RHA-I		TR	TP	TC	TV	TL	TY	TD	DMS: 234,345	aAa: 354	B-Casein: A1A2	K-Casein: AB HH5C
CDCB-S Genomic Evaluation		(04/22)										
Milk	+1,162	79%R		Net Merit (72%R)		+\$976						
Protein	+0.06%	+54		DWP\$		+\$1,072						
Fat	+0.17%	+93		Cheese Merit		+\$992						
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	+2.09	UDC	+2.04	FLC	+1.03	BWC	+0.38	78%R	GTPI +3010			
Health and Fertility		(04/22)										
SCS	2.73	75%R		MAS	+4.6	68%R		PL	+6.3	74%R		
LIV	+2.9	69%R		DPR	-0.7	73%R		HCR	-0.3	71%R		
CCR	+0.4	73%R		FI	-0.4	73%R		SCE	2.2%	62%R		
WT\$	+\$204	DCE		2.2%	56%R		DSB	4.6%	53%R			
CW\$	-\$3	HHP\$		+\$1,105								



250H015955 AOT PERFECT HARMONY-ET 8403220248849

Perfect x Positive x Delta

99% RHA-I		TR	TP	TC	TV	TL	TY	TD	DMS: 234,345	aAa: 423	B-Casein: A1A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)										
Milk	+1,529	79%R		Net Merit (72%R)		+\$894						
Protein	+0.05%	+63		DWP\$		+\$762						
Fat	+0.15%	+102		Cheese Merit		+\$904						
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	+2.70	UDC	+2.53	FLC	+1.01	BWC	+0.82	78%R	GTPI +3036			
Health and Fertility		(04/22)										
SCS	2.98	75%R		MAS	+0.4	69%R		PL	+3.7	74%R		
LIV	+0.4	69%R		DPR	-0.8	73%R		HCR	+1.1	71%R		
CCR	-0.2	73%R		FI	-0.2	73%R		SCE	2.7%	63%R		
WT\$	-\$65	DCE		1.9%	57%R		DSB	5.5%	54%R			
CW\$	-\$27	HHP\$		+\$930								



7H015721 HARRISENNA



COOKIECUTTER RUBI HOMEY-ET (EX-91-2E-EX-MS-DOM) Grandam of HARRISENNA

7H015945 ROSWELL



SANDY-VALLEY ETERNITY-ET (EX-92-EX-MS-DOM) Third Dam of ROSWELL

250H015664 REVOLUTION



PLAIN-KNOLL MAE 2535-ET (VG-85-VG-MS) Dam of REVOLUTION

250H015955 HARMONY



AOT POSITIVE HALLMARK-ET (VG-85-VG-MS) Dam of HARMONY

G FORCE SIRE S

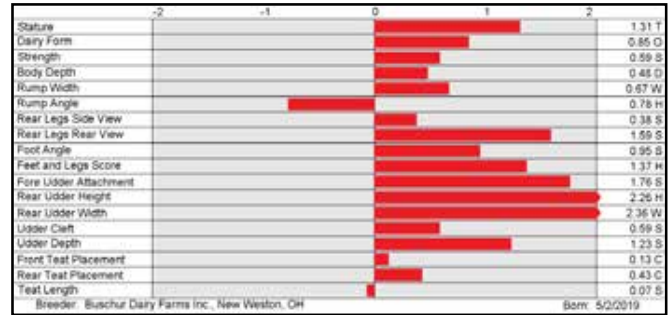
14H015179 PLAIN-KNOLL RENEGAD TROOPER 8403149934610

Renegade x Legendary x Josuper

99% RHA-I	TR TP TC TV TL TY TD	DMS: 456.345	aAa: 432	B-Casein: A1A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,016	82%R	Net Merit (76%R)	+\$982	
Protein	+0.11%	+63	DWP\$	+\$892	
Fat	+0.24%	+108	Cheese Merit	+\$1,001	

CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+1.74	UDC	+1.51	FLC	+1.20
BWC	+0.48	81%R	GTPI +3056		

Health and Fertility		(04/22)			
SCS	2.97	79%R	MAS	+1.7	71%R
LIV	+2.6	71%R	DPR	+0.5	76%R
CCR	+1.2	76%R	FI	+1.0	76%R
WT\$	-\$53	DCE	3.1%	70%R	DSB
CW\$	+\$28	HHP\$	+\$1,077	SCR	+0.9



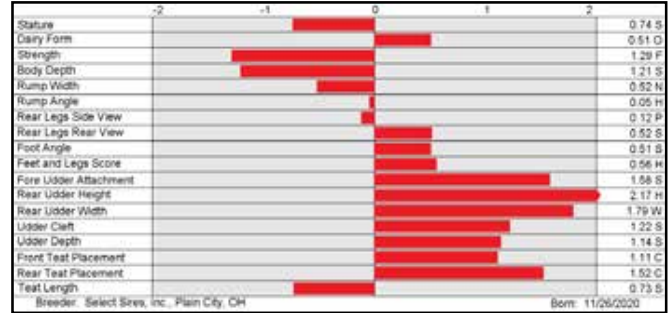
14H015779 S-S-I MOONSHINER GIBSON-ET 8403223871570

Moonshiner x Renegade x Frazzled

99% RHA-I	TR TP TC TV TL TY TD	DMS: 345.135	aAa: 243	B-Casein: A1A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,699	79%R	Net Merit (72%R)	+\$1,086	
Protein	+0.03%	+62	DWP\$	+\$1,200	
Fat	+0.05%	+79	Cheese Merit	+\$1,099	

CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+1.00	UDC	+1.87	FLC	+0.76
BWC	-1.52	78%R	GTPI +3038		

Health and Fertility		(04/22)			
SCS	2.67	75%R	MAS	+2.7	68%R
LIV	+1.5	69%R	DPR	+1.4	73%R
CCR	+2.5	73%R	FI	+1.8	73%R
WT\$	+\$212	DCE	1.7%	57%R	DSB
CW\$	-\$6	HHP\$	+\$1,081	SCR	+0.9



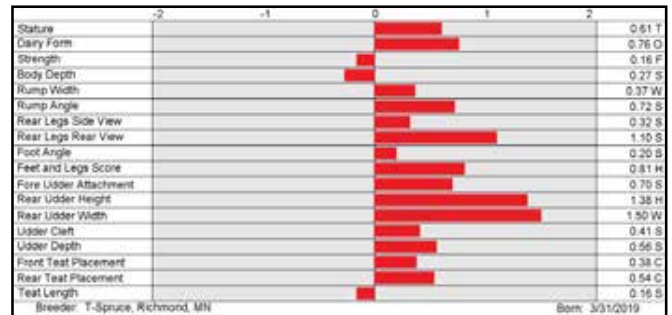
14H015154 T-SPRUCE RENEGAD BIGSHOT-ET 8403203292370

Renegade x Frazzled x Ahead

99% RHA-I	TR TP TC TV TL TY TD	DMS: 561	aAa: 234	B-Casein: A1A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,688	82%R	Net Merit (75%R)	+\$1,030	
Protein	+0.04%	+65	DWP\$	+\$1,182	
Fat	+0.11%	+98	Cheese Merit	+\$1,042	

CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+0.79	UDC	+0.89	FLC	+0.76
BWC	-0.29	80%R	GTPI +3001		

Health and Fertility		(04/22)			
SCS	2.82	79%R	MAS	+3.4	71%R
LIV	+1.6	70%R	DPR	+0.6	76%R
CCR	+1.0	76%R	FI	+1.2	76%R
WT\$	+\$156	DCE	2.4%	70%R	DSB
CW\$	+\$32	HHP\$	+\$1,122	SCR	-0.9



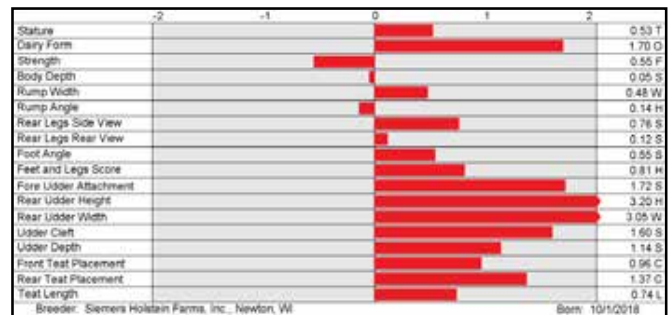
14H014947 SIEMERS ROLAN ROSKOZ-ET 8403200124110

Rolan x Delta x Supersire

99% RHA-I	TR TP TC TV TL TY TD	DMS: 246.126	aAa: 321	B-Casein: A1A1	K-Casein: BE
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,204	83%R	Net Merit (77%R)	+\$774	
Protein	+0.01%	+41	DWP\$	+\$858	
Fat	+0.06%	+63	Cheese Merit	+\$778	

CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+1.67	UDC	+2.18	FLC	+0.57
BWC	-1.00	81%R	GTPI +2753		

Health and Fertility		(04/22)			
SCS	2.89	79%R	MAS	+1.5	73%R
LIV	+2.0	73%R	DPR	-0.8	77%R
CCR	+0.9	77%R	FI	-0.5	77%R
WT\$	+\$196	DCE	1.3%	70%R	DSB
CW\$	-\$57	HHP\$	+\$748	SCR	-0.1



14H015179 TROOPER



PLAIN-KNOLL LEGNDRY 1551-ET (VG-86-VG-MS)
Dam of TROOPER

14H015779 GIBSON



S-S-I RENEGADE ASH 10276-ET (GP-82)
Dam of GIBSON

14H015154 BIGSHOT



S-S-I SHAMROCK MENNA2392-ET (VG-85-VG-MS)
Third Dam of BIGSHOT

14H014947 ROSKO



SIEMERS DELTA S-ROZ-ANN-ET (EX-92-EX-MS-GMD-DOM)
Dam of ROSKO

G FORCE SIRE S

7H015787 S-S-I TAOS PRUSIK-ET 8403223871522

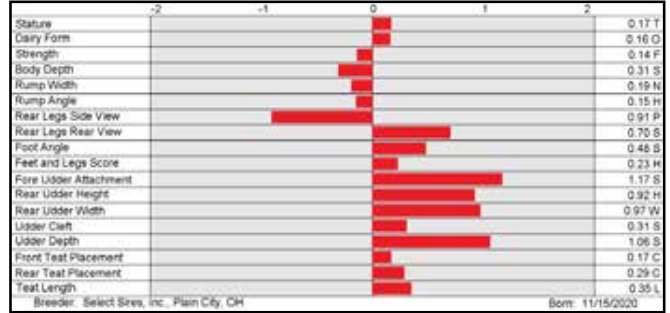
Taos x Legacy x Lopez

99% RHA-I TR TP TC TL TD aAa: 342 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+653	79%R	Net Merit (72%R) +\$1,059
Protein	+0.10%	+49	DWP\$ +\$1,129
Fat	+0.28%	+104	Cheese Merit +\$1,085

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.78	UDC	+0.92
FLC	+0.31	BWC	-0.19
78%R		GTPI	+3022

Health and Fertility		(04/22)	
SCS	2.55	75%R	MAS +3.0
LIV	+2.7	69%R	DPR +1.7
CCR	+3.4	73%R	FI +2.0
WT\$	+\$155	DCE	2.0%
CW\$	-\$43	HHP\$	+\$1,171



7H015961 PENN-ENGLAND GORDON-ET 8403206702899

Taos x Tahiti x King Royal

99% RHA-I TR TP TC TL TD DMS: 135.123 aAa: 243 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,257	79%R	Net Merit (72%R) +\$965
Protein	+0.09%	+66	DWP\$ +\$896
Fat	+0.12%	+82	Cheese Merit +\$983

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+2.04	UDC	+2.37
FLC	+0.34	BWC	+0.21
78%R		GTPI	+3040

Health and Fertility		(04/22)	
SCS	2.85	75%R	MAS +1.3
LIV	+0.1	70%R	DPR +1.5
CCR	+3.6	73%R	FI +1.9
WT\$	+\$10	DCE	2.3%
CW\$	-\$5	HHP\$	+\$1,053



7H015972 CHERRYPENCOL CLASSIC-ET 8403217140964

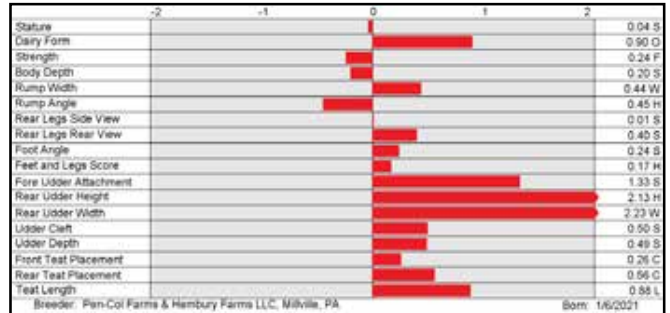
Conway x Legacy x Rolan

99% RHA-I TR TP TC TL TY TD DMS: 345.234 aAa: 354 B-Casein: A1A2 K-Casein: BE

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,026	79%R	Net Merit (72%R) +\$1,010
Protein	+0.10%	+60	DWP\$ +\$960
Fat	+0.25%	+111	Cheese Merit +\$1,028

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.17	UDC	+1.46
FLC	+0.25	BWC	-0.55
78%R		GTPI	+3014

Health and Fertility		(04/22)	
SCS	2.91	75%R	MAS +1.7
LIV	+1.5	69%R	DPR +0.4
CCR	+1.6	73%R	FI +1.0
WT\$	-\$38	DCE	2.7%
CW\$	+\$7	HHP\$	+\$1,079



7H015841 LADYS-MANOR CHAS OCEAN-ET 8403214324401

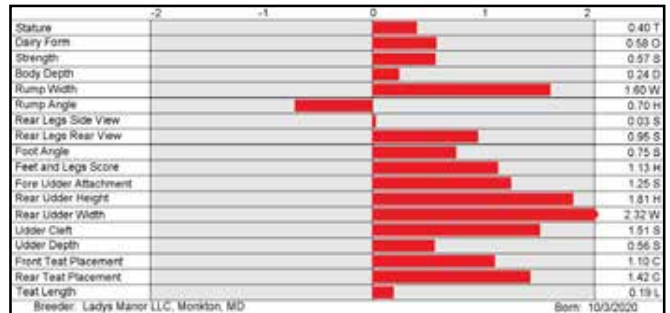
Chas x Granite x Millington

99% RHA-I TR TP TC TL TY TD DMS: 234.123 aAa: 324 B-Casein: A1A1 K-Casein: BE

CDCB-S Genomic Evaluation		(04/22)	
Milk	+593	80%R	Net Merit (73%R) +\$922
Protein	+0.07%	+38	DWP\$ +\$1,010
Fat	+0.27%	+101	Cheese Merit +\$939

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.66	UDC	+1.49
FLC	+1.07	BWC	+0.52
79%R		GTPI	+2957

Health and Fertility		(04/22)	
SCS	2.72	75%R	MAS +1.9
LIV	+2.2	70%R	DPR +0.7
CCR	+1.2	74%R	FI +1.2
WT\$	+\$114	DCE	2.3%
CW\$	+\$6	HHP\$	+\$955



7H015787 PRUSIK



S-S-I LOPEZ 671 7978-ET (VG-87-VG-MS)
Grandam of PRUSIK

7H015961 GORDON



PENN-ENGLAND GIFIANI13813-ET (GP-80)
Grandam of GORDON

7H015972 CLASSIC



CHERRY-ACRES JEDI LAURI-ET (VG-85-VG-MS)
Third Dam of CLASSIC

7H015841 OCEAN



LADYS-MANOR DORCY ODA (EX-93-2E-EX-MS-DEM)
Third Dam of OCEAN

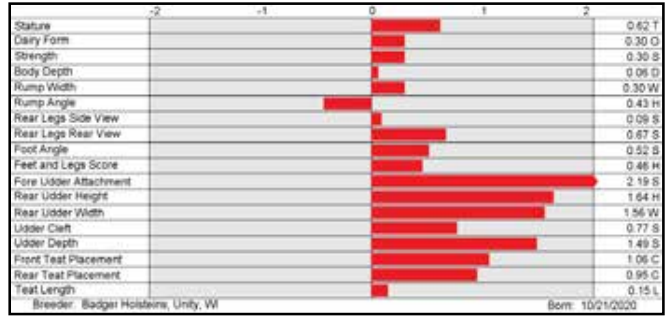
G FORCE S I R E S

7H015754 BADGER S-S-I ZAPPA-ET 8403216213794

Taos x Big Al x Outsiders



99% RHA-I	TP TC TV TL TY TD	DMS: 456,345	aAa: 243	B-Casein: A1A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,266	79%R	Net Merit (72%R)		+\$971
Protein	+0.05%	+55	DWP\$		+\$1,019
Fat	+0.19%	+103	Cheese Merit		+\$987
CDCB-S/HA Genomic Evaluation		(04/22)			
Type +1.19	UDC +1.56	FLC +0.41	BWC +0.27	78%R	GTPI +3005
Health and Fertility		(04/22)			
SCS	2.68	75%R	MAS +2.2	69%R	PL +5.1 74%R
LIV	+1.3	70%R	DPR +0.7	73%R	HCR +1.4 71%R
CCR	+1.8	73%R	FI +1.2	73%R	SCE 2.4% 63%R
WT\$	+\$45		DCE 2.2%	57%R	DSB 4.5% 54%R
CW\$	+\$8		HHP\$	+\$1,083	

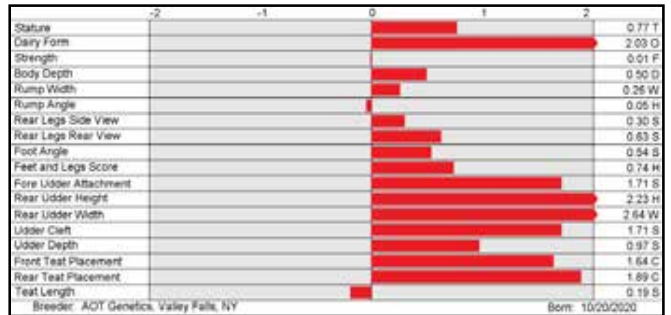


7H015826 AOT TAOS HOTSauce-ET 8403219884324

Taos x Positive x Delta



99% RHA-I	TR TP TC TV TL TY TD	DMS: 234,345	aAa: 243	B-Casein: A1A1	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,580	79%R	Net Merit (72%R)		+\$1,028
Protein	+0.05%	+63	DWP\$		+\$1,079
Fat	+0.17%	+110	Cheese Merit		+\$1,041
CDCB-S/HA Genomic Evaluation		(04/22)			
Type +1.66	UDC +1.81	FLC +0.58	BWC -0.70	78%R	GTPI +3001
Health and Fertility		(04/22)			
SCS	2.77	75%R	MAS +2.0	69%R	PL +5.0 74%R
LIV	+1.0	70%R	DPR -1.6	73%R	HCR -1.6 71%R
CCR	-1.1	73%R	FI -1.4	73%R	SCE 2.4% 62%R
WT\$	+\$41		DCE 1.7%	57%R	DSB 5.3% 54%R
CW\$	-\$15		HHP\$	+\$1,016	

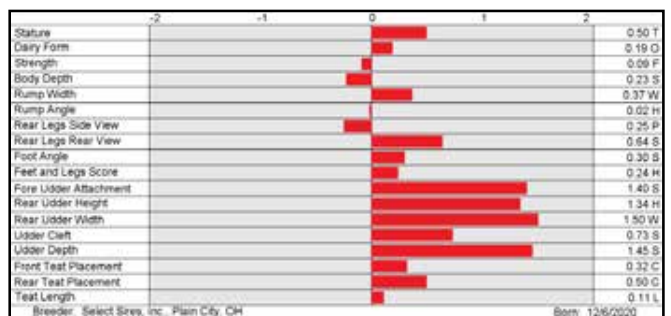


7H015791 S-S-I HD CONWAY SALSbury-ET 8403220398063

Conway x Medley x Jedi



99% RHA-I	TR TP TC TV TL TY TD	DMS: 234,345	aAa: 324	B-Casein: A1A2	K-Casein: BB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,594	79%R	Net Merit (72%R)		+\$1,059
Protein	+0.04%	+61	DWP\$		+\$1,103
Fat	+0.11%	+94	Cheese Merit		+\$1,071
CDCB-S/HA Genomic Evaluation		(04/22)			
Type +0.67	UDC +1.27	FLC +0.24	BWC +0.01	78%R	GTPI +2997
Health and Fertility		(04/22)			
SCS	2.77	75%R	MAS +2.9	69%R	PL +6.7 74%R
LIV	+2.6	70%R	DPR +1.1	73%R	HCR +0.8 71%R
CCR	+2.9	73%R	FI +1.5	73%R	SCE 1.9% 63%R
WT\$	+\$132		DCE 2.0%	56%R	DSB 5.7% 54%R
CW\$	-\$46		HHP\$	+\$1,160	

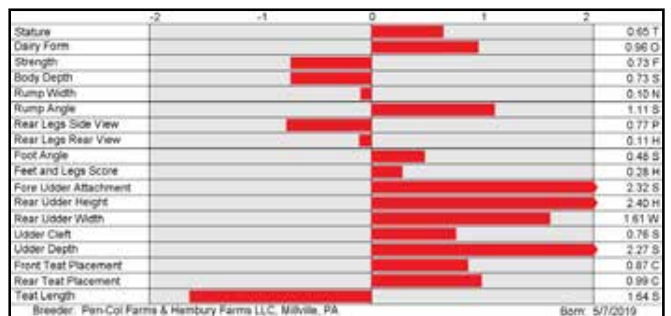


7H015318 CHERRYPenCol TREATY-ET 8403201118971

Riveting x Jedi x Commander



99% RHA-I	TR TP TC TV TL TY TD	DMS: 345	aAa: 423	B-Casein: A2A2	K-Casein: AA
CDCB-S Genomic Evaluation		(04/22)			
Milk	+529	82%R	Net Merit (76%R)		+\$945
Protein	+0.10%	+46	DWP\$		+\$1,076
Fat	+0.16%	+66	Cheese Merit		+\$969
CDCB-S/HA Genomic Evaluation		(04/22)			
Type +1.18	UDC +1.86	FLC +0.06	BWC -0.90	80%R	GTPI +2896
Health and Fertility		(04/22)			
SCS	2.65	79%R	MAS +3.8	71%R	PL +6.5 77%R
LIV	+3.8	71%R	DPR +0.8	76%R	HCR +2.5 75%R
CCR	+1.9	76%R	FI +1.5	76%R	SCE 2.3% 86%R
WT\$	+\$269		DCE 1.8%	70%R	DSB 4.1% 64%R
CW\$	-\$29		HHP\$	+\$1,004	SCR +1.2 96%R



7H015754 ZAPPA



BADGER SSI OUT 7423 3192-ET (VG-88-EX-MS)
Grandam of ZAPPA

7H015826 HOTSauce



AOT POSITIVE HALLMARK-ET (VG-85-VG-MS)
Dam of HOTSauce

7H015791 SALSbury



MELARRY MEDLEY 1116-ET (VG-85-VG-MS)
Dam of SALSbury

7H015318 TREATY



CHERRY-ACRES JEDI LAURI-ET (VG-85-VG-MS)
Dam of TREATY

G FORCE SIRE S

7H015769 S-S-I PERFECT HECKER-ET 8403214742150

Perfect x Legacy x Achiever

99% RHA-I TR TP TC TV TL TY TD DMS: 561.135 aAa: 234 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+795	79%R	Net Merit (72%R) +\$970
Protein	+0.10%	+54	DWP\$ +\$1,044
Fat	+0.26%	+105	Cheese Merit +\$993

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.68	UDC	+2.04
FLC	+1.12	BWC	+0.75
78%R		GTPI	+3066

Health and Fertility		(04/22)	
SCS	2.71	75%R	MAS +3.9 68%R
LIV	+2.3	69%R	DPR +0.4 73%R
CCR	+1.2	73%R	FI +0.7 73%R
WT\$	+\$125	DCE	2.0% 56%R
CW\$	+\$4	HHP\$	+\$1,109



7H015640 TERRA-LINDA MOONRAKER-ET 8403215568705

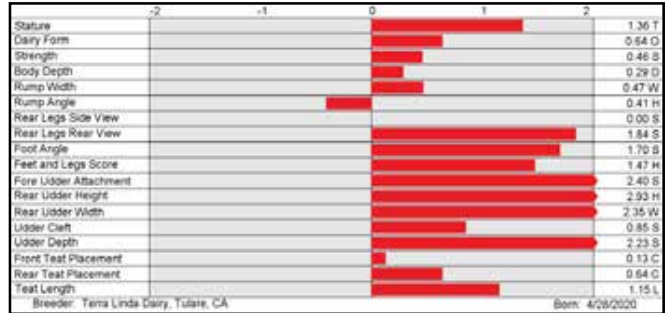
Renegade x Wings x Delta

99% RHA-I TR TP TC TV TL TY TD DMS: 561.545 aAa: 243 B-Casein: A1A1 K-Casein: BE

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,101	81%R	Net Merit (74%R) +\$922
Protein	+0.04%	+47	DWP\$ +\$937
Fat	+0.15%	+86	Cheese Merit +\$935

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.88	UDC	+1.99
FLC	+1.38	BWC	+0.45
80%R		GTPI	+3010

Health and Fertility		(04/22)	
SCS	2.76	78%R	MAS +2.3 71%R
LIV	+1.3	70%R	DPR +1.7 76%R
CCR	+3.0	75%R	FI +2.2 75%R
WT\$	+\$44	DCE	2.5% 61%R
CW\$	+\$1	HHP\$	+\$1,060



7H015746 AURORA MIDLAKE-ET 8403218470883

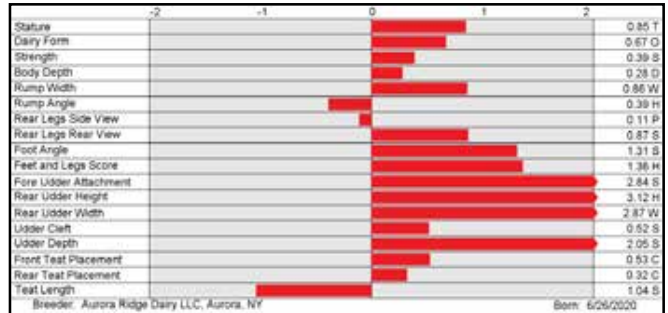
Magnitude x Medley x Espresso

99% RHA-I TR TP TC TV TL TY TD DMS: 135.561 aAa: 345 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+43	81%R	Net Merit (74%R) +\$841
Protein	+0.10%	+29	DWP\$ +\$928
Fat	+0.35%	+100	Cheese Merit +\$864

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+2.13	UDC	+2.30
FLC	+1.16	BWC	+0.33
78%R		GTPI	+2951

Health and Fertility		(04/22)	
SCS	2.63	76%R	MAS +3.3 69%R
LIV	+1.8	71%R	DPR +0.6 74%R
CCR	+1.2	74%R	FI +1.0 74%R
WT\$	+\$181	DCE	2.4% 60%R
CW\$	+\$5	HHP\$	+\$940



7H015651 PINE-TREE HRC MOZZARELLA-ET 8403213241726

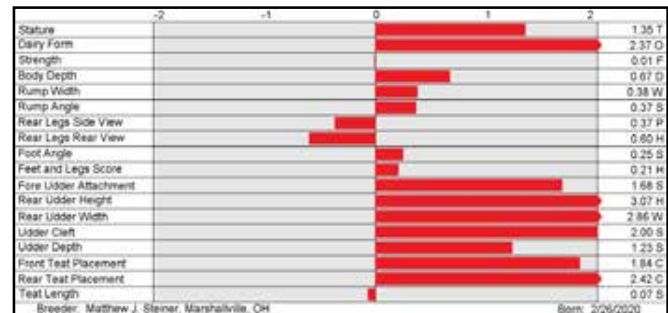
Heroic x Marius x Fortune

99% RHA-I TR TP TC TV TL TY TD DMS: 123.234 aAa: 243 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+777	81%R	Net Merit (74%R) +\$861
Protein	+0.10%	+54	DWP\$ +\$739
Fat	+0.24%	+100	Cheese Merit +\$880

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.69	UDC	+2.04
FLC	-0.27	BWC	-0.69
78%R		GTPI	+2895

Health and Fertility		(04/22)	
SCS	2.89	77%R	MAS +1.7 69%R
LIV	-0.5	71%R	DPR -0.8 74%R
CCR	+1.0	74%R	FI -0.2 74%R
WT\$	-\$76	DCE	2.3% 70%R
CW\$	-\$42	HHP\$	+\$908



7H015066 WILRA S-S-I LIONEL TAZ-ET 8403206205420

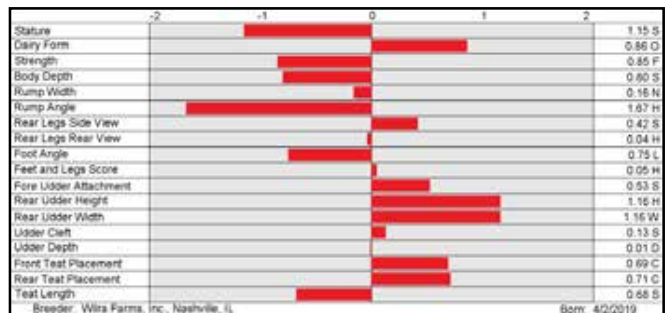
Lionel x Achiever x Hotshot

99% RHA-I TR TP TC TV TL TY TD DMS: 561.456 aAa: 342 B-Casein: A2A2 K-Casein: AA

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,707	81%R	Net Merit (75%R) +\$1,042
Protein	+0.02%	+60	DWP\$ +\$1,191
Fat	+0.21%	+127	Cheese Merit +\$1,050

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.47	UDC	+0.97
FLC	+0.24	BWC	-1.37
80%R		GTPI	+2948

Health and Fertility		(04/22)	
SCS	2.81	78%R	MAS +0.6 70%R
LIV	+2.5	71%R	DPR -2.2 76%R
CCR	-1.3	76%R	FI -1.4 76%R
WT\$	+\$127	DCE	2.1% 70%R
CW\$	+\$15	HHP\$	+\$969



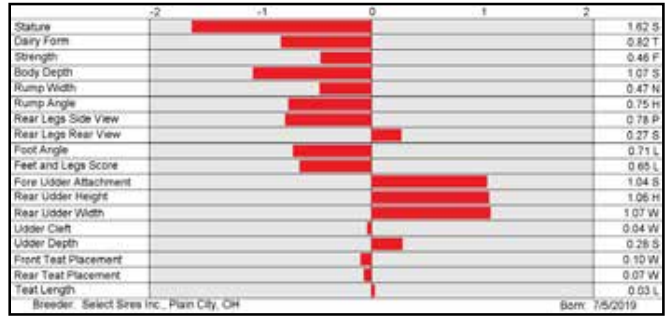
G FORCE S I R E S

14H015176 S-S-I LEGACY OLAVE-ET 8403208823706

Legacy x Medley x Octoberfest



99% RHA-I	TR TP TC TV TL TY TD	DMS: 345.135	aAa: 534	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,120 82%R	Net Merit (75%R)		+\$977	
Protein	+0.06% +52	DWP\$		+\$897	
Fat	+0.11% +75	Cheese Merit		+\$996	
CDCB-S/HA Genomic Evaluation		(04/22)			
Type +0.13	UDC +1.14	FLC -0.15	BWC -0.48	80%R	GTPI +2861
Health and Fertility		(04/22)			
SCS	2.54 79%R	MAS +2.9	71%R	PL +7.3	76%R
LIV	+3.2 71%R	DPR +0.5	77%R	HCR +1.2	74%R
CCR	+1.6 76%R	FI +1.0	76%R	SCE 2.1%	92%R
WT\$	+\$98	DCE 2.6%	70%R	DSB 4.7%	63%R
CW\$	-\$47	HHP\$ +\$1,031		SCR +0.7	92%R

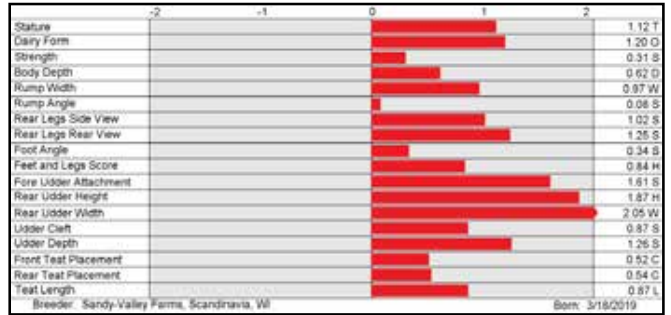


14H015223 SANDY-VALLEY R CONWAY-ET 8403148929379

Renegade x Granite x Draco



99% RHA-I	TR TP TC TV TL TY TD	DMS: 234.345	aAa: 243	B-Casein: A2A2	K-Casein: BB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+660 81%R	Net Merit (75%R)		+\$939	
Protein	+0.12% +54	DWP\$		+\$999	
Fat	+0.30% +111	Cheese Merit		+\$961	
CDCB-S/HA Genomic Evaluation		(04/22)			
Type +1.45	UDC +1.36	FLC +0.69	BWC +0.13	80%R	GTPI +2982
Health and Fertility		(04/22)			
SCS	2.86 78%R	MAS +1.9	71%R	PL +4.0	76%R
LIV	+1.2 70%R	DPR +0.7	76%R	HCR +0.6	74%R
CCR	+1.2 75%R	FI +0.9	75%R	SCE 2.6%	99%R
WT\$	+\$10	DCE 2.7%	70%R	DSB 6.3%	64%R
CW\$	+\$11	HHP\$ +\$1,050		SCR -1.8	97%R

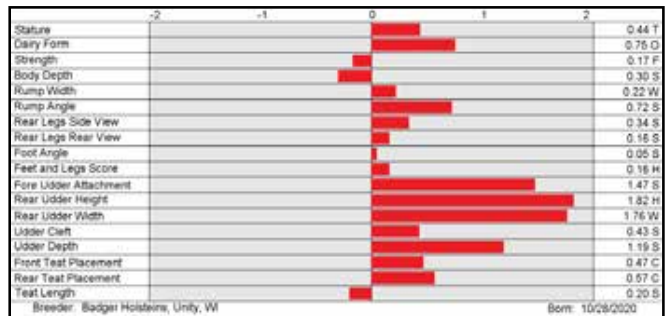


14H015757 BADGER S-S-I TILICUN-ET 8403216213803

Filmore x Riveting x Outsiders



99% RHA-I	TR TP TC TV TL TY TD	DMS: 345.456	aAa: 423	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,530 80%R	Net Merit (73%R)		+\$998	
Protein	+0.04% +60	DWP\$		+\$1,087	
Fat	+0.08% +83	Cheese Merit		+\$1,013	
CDCB-S/HA Genomic Evaluation		(04/22)			
Type +0.82	UDC +1.40	FLC +0.06	BWC -0.36	78%R	GTPI +2947
Health and Fertility		(04/22)			
SCS	2.67 75%R	MAS +3.1	69%R	PL +6.4	74%R
LIV	+1.6 69%R	DPR +0.1	73%R	HCR +2.8	71%R
CCR	+0.7 73%R	FI +0.9	73%R	SCE 1.8%	62%R
WT\$	+\$83	DCE 1.7%	56%R	DSB 3.8%	54%R
CW\$	-\$1	HHP\$ +\$1,078			

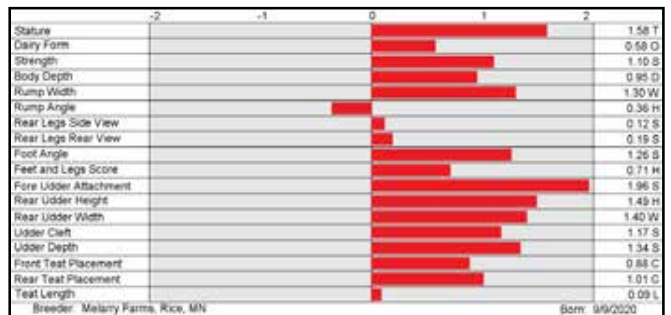


14H015818 MELARRY M FEDERAL-ET 8403218354720

Magnitude x Nugent x Frazzled



99% RHA-I	TR TP TC TV TL TY TD	DMS: 456.561	aAa: 231	B-Casein: A1A2	K-Casein: BB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+428 81%R	Net Merit (73%R)		+\$858	
Protein	+0.09% +38	DWP\$		+\$1,121	
Fat	+0.24% +86	Cheese Merit		+\$882	
CDCB-S/HA Genomic Evaluation		(04/22)			
Type +1.48	UDC +1.21	FLC +0.32	BWC +1.18	78%R	GTPI +2912
Health and Fertility		(04/22)			
SCS	2.52 76%R	MAS +5.0	68%R	PL +6.5	75%R
LIV	+3.6 70%R	DPR +1.2	73%R	HCR +2.6	72%R
CCR	+2.1 73%R	FI +1.7	73%R	SCE 2.7%	62%R
WT\$	+\$315	DCE 2.4%	60%R	DSB 4.6%	58%R
CW\$	+\$16	HHP\$ +\$1,041			



14H015176 OLAVE



S-S-I MOONRY MYESHA 9071-ET (VG-85-VG-MS-DOM) CONWAY
Third Dam of OLAVE

14H015223 CONWAY



14H015757 TILICUN



BADGER SSI OUT 7423 3192-ET (VG-88-EX-MS)
Grandam of TILICUN

14H015818 FEDERAL



FEDERAL

G FORCE S I R E S

250H015211 HILMAR-D RIVETING CAVIAR-ET 8403139112660

Riveting x Imax x Delta

99% RHA-I TR TP TC TV TL TY TD DMS: 345,456 aAa: 243 B-Casein: A2A2 K-Casein: AA

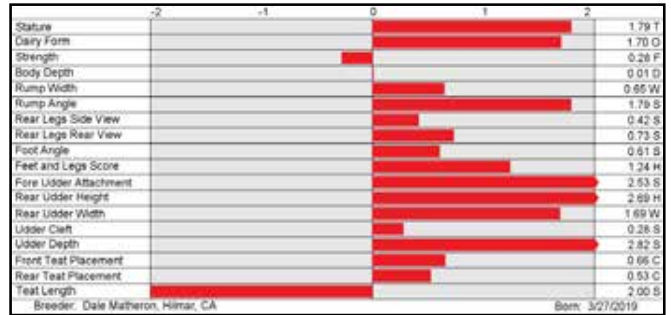


CDCB-S Genomic Evaluation		(04/22)	
Milk	+903	81%R	Net Merit (75%R) +\$890
Protein	+0.04%	+39	DWP\$ +\$900
Fat	+0.22%	+98	Cheese Merit +\$901

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.91	UDC +1.75	FLC +0.77
BWC	-0.48	80%R	GTP1 +2886

Health and Fertility (04/22)

SCS	2.76	78%R	MAS +2.2	71%R	PL +4.9	76%R
LIV	+0.8	71%R	DPR -1.0	76%R	HCR +2.1	74%R
CCR	+0.0	76%R	FI -0.2	76%R	SCE 2.3%	97%R
WT\$	+\$28		DCE 2.3%	70%R	DSB 5.1%	64%R
CW\$	+\$44		HHP\$ +\$926		SCR -0.3	97%R



7H015691 BADGER SSI TWITCH HAPWIRE-ET 8403216213713

Twitch x Nugent x Frazzled

99% RHA-I TR TP TC TV TL TY TD DMS: 345,234 aAa: 423 B-Casein: A1A2 K-Casein: AB

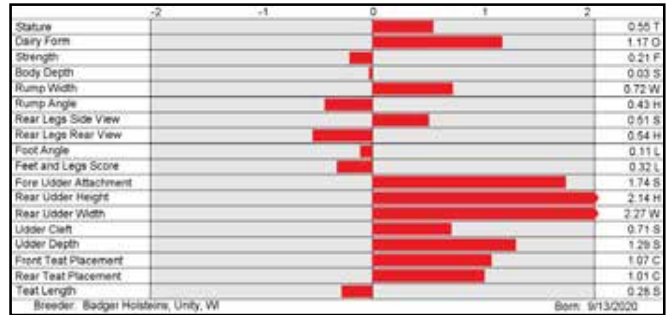


CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,158	81%R	Net Merit (74%R) +\$950
Protein	+0.04%	+47	DWP\$ +\$943
Fat	+0.23%	+112	Cheese Merit +\$959

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.30	UDC +1.72	FLC -0.52
BWC	-0.45	79%R	GTP1 +2939

Health and Fertility (04/22)

SCS	2.88	77%R	MAS -0.2	69%R	PL +4.2	75%R
LIV	-0.6	72%R	DPR +0.5	75%R	HCR +2.5	74%R
CCR	+1.3	74%R	FI +1.3	75%R	SCE 2.2%	62%R
WT\$	+\$11		DCE 2.9%	59%R	DSB 4.3%	58%R
CW\$	-\$50		HHP\$ +\$936			



7H015987 OCD AUSTAD FROGGER-ET 8403228657141

Austad x Legacy x Burley

99% RHA-I TR TP TC TV TL TY TD DMS: 345,234 aAa: 321 B-Casein: A2A2 K-Casein: AA

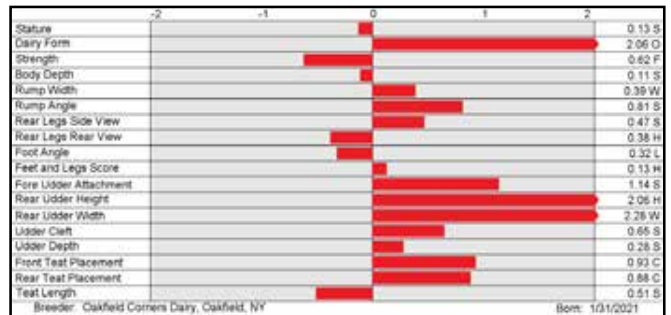


CDCB-S Genomic Evaluation		(04/22)	
Milk	+896	79%R	Net Merit (72%R) +\$1,005
Protein	+0.07%	+48	DWP\$ +\$900
Fat	+0.27%	+113	Cheese Merit +\$1,020

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.11	UDC +1.48	FLC +0.02
BWC	-1.39	78%R	GTP1 +2963

Health and Fertility (04/22)

SCS	2.87	75%R	MAS +1.6	69%R	PL +4.8	74%R
LIV	+0.7	70%R	DPR +0.3	73%R	HCR +2.2	71%R
CCR	+1.1	73%R	FI +1.1	73%R	SCE 1.9%	61%R
WT\$	+\$19		DCE 2.2%	57%R	DSB 4.5%	54%R
CW\$	-\$58		HHP\$ +\$945			



7H015822 T-SPRUCE G WAR ZONE-ET 8403220234156

Granada x Renegade x Frazzled

99% RHA-I TR TP TC TV TL TY TD DMS: 345,456 aAa: 465 B-Casein: A1A2 K-Casein: AE

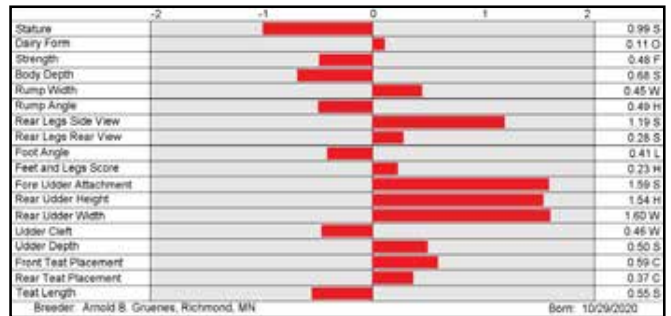


CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,989	79%R	Net Merit (72%R) +\$1,000
Protein	-0.01%	+58	DWP\$ +\$1,113
Fat	+0.04%	+88	Cheese Merit +\$1,004

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.18	UDC +1.38	FLC +0.41
BWC	-0.60	78%R	GTP1 +2968

Health and Fertility (04/22)

SCS	2.73	75%R	MAS +4.2	68%R	PL +6.7	73%R
LIV	+1.8	69%R	DPR +0.1	73%R	HCR +2.7	70%R
CCR	+1.7	73%R	FI +1.1	72%R	SCE 1.7%	62%R
WT\$	+\$109		DCE 2.5%	56%R	DSB 5.6%	54%R
CW\$	+\$45		HHP\$ +\$1,071			



250H015211 CAVIAR

7H015691 HAPWIRE

7H015987 FROGGER

7H015822 WAR ZONE



HILMAR-D IMAX 14077-ET (VG-88-VG-MS)
Dam of CAVIAR

PINE-TREE 9839 FRAZ 7613-ET (EX-90-EX-MS)
Grandam of HAPWIRE

OCD BURLEY FRANCES 41330-ET (EX-90-EX-MS)
Grandam of FROGGER

WAR ZONE

G FORCE S I R E S

7H015694 S-S-I ROSCOE HAPPENING-ET 8403215097980

Roscoe x Matters x Stoic



99% RHA-I	TR TP TC TV TL TY TD	DMS: 345.234	aAa: 243	B-Casein: A1A2	K-Casein: BE					
CDCB-S Genomic Evaluation		(04/22)								
Milk	+1,905 81%R	Net Merit (74%R)		+\$940						
Protein	+0.05% +73	DWP\$		+\$967						
Fat	+0.05% +89	Cheese Merit		+\$950						
CDCB-S/HA Genomic Evaluation		(04/22)								
Type	+0.91	UDC	+0.88	FLC	+0.11	BWC	+0.19	78%R	GTPI	+2956
Health and Fertility		(04/22)								
SCS	2.92	77%R	MAS	+0.3	69%R	PL	+4.6	75%R		
LIV	+0.3	71%R	DPR	+1.7	74%R	HCR	+1.2	72%R		
CCR	+2.8	74%R	FI	+2.0	74%R	SCE	2.8%	62%R		
WT\$	+\$67		DCE	2.3%	58%R	DSB	5.2%	56%R		
CW\$	-\$91		HHP\$	+\$983						

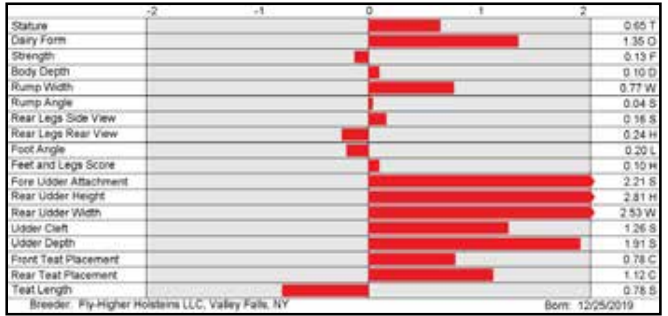


7H015396 FLY-HIGHER HUCK-ET 8403210341485

Legacy x Yoda x Hurricane



99% RHA-I	TR TP TC TV TL TY TD	DMS: 135.561	aAa: 234	B-Casein: A2A2	K-Casein: BB					
CDCB-S Genomic Evaluation		(04/22)								
Milk	+1,408 81%R	Net Merit (75%R)		+\$970						
Protein	+0.05% +57	DWP\$		+\$909						
Fat	+0.13% +93	Cheese Merit		+\$987						
CDCB-S/HA Genomic Evaluation		(04/22)								
Type	+1.66	UDC	+2.17	FLC	-0.14	BWC	-0.44	79%R	GTPI	+2989
Health and Fertility		(04/22)								
SCS	2.57	78%R	MAS	+2.2	71%R	PL	+5.5	76%R		
LIV	+0.0	70%R	DPR	-0.7	76%R	HCR	+2.8	74%R		
CCR	+1.6	76%R	FI	+0.3	76%R	SCE	2.2%	70%R		
WT\$	-\$9		DCE	2.2%	70%R	DSB	4.6%	63%R		
CW\$	+\$7		HHP\$	+\$1,050		SCR	+0.0	70%R		

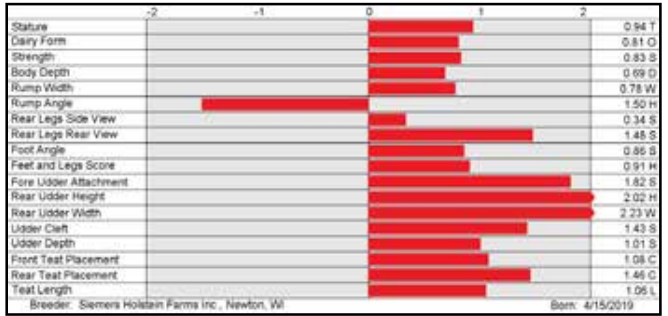


250H015087 SIEMERS RENEGADE ROZLINE-ET 8403143986308

Renegade x Frazzled x Rubicon



99% RHA-I	TR TP TC TV TL TY TD	DMS: 561.456	aAa: 234	B-Casein: A1A2	K-Casein: BE					
CDCB-S Genomic Evaluation		(04/22)								
Milk	+734 82%R	Net Merit (75%R)		+\$902						
Protein	+0.08% +45	DWP\$		+\$864						
Fat	+0.32% +119	Cheese Merit		+\$923						
CDCB-S/HA Genomic Evaluation		(04/22)								
Type	+1.72	UDC	+1.55	FLC	+0.89	BWC	+0.62	80%R	GTPI	+2974
Health and Fertility		(04/22)								
SCS	2.65	78%R	MAS	+2.5	71%R	PL	+4.0	76%R		
LIV	+0.4	71%R	DPR	-0.7	76%R	HCR	+1.8	74%R		
CCR	-0.4	76%R	FI	-0.2	76%R	SCE	2.3%	93%R		
WT\$	+\$65		DCE	3.0%	70%R	DSB	5.0%	64%R		
CW\$	-\$53		HHP\$	+\$1,016		SCR	+1.0	87%R		



7H015569 S-S-I PR MAX SUPREME-ET 8403215761217

Maximus x Husky x Frazzled



99% RHA-I	TR TP TC TV TL TY TD	DMS: 345.135	aAa: 246	B-Casein: A2A2	K-Casein: AB					
CDCB-S Genomic Evaluation		(04/22)								
Milk	+1,291 80%R	Net Merit (73%R)		+\$981						
Protein	+0.03% +48	DWP\$		+\$1,065						
Fat	+0.12% +85	Cheese Merit		+\$992						
CDCB-S/HA Genomic Evaluation		(04/22)								
Type	+1.24	UDC	+2.03	FLC	+0.43	BWC	-0.83	78%R	GTPI	+2937
Health and Fertility		(04/22)								
SCS	2.71	75%R	MAS	+3.2	69%R	PL	+6.9	74%R		
LIV	+2.2	70%R	DPR	-0.4	74%R	HCR	+2.4	72%R		
CCR	+0.3	74%R	FI	+0.5	74%R	SCE	2.8%	72%R		
WT\$	+\$225		DCE	2.7%	72%R	DSB	5.1%	65%R		
CW\$	-\$44		HHP\$	+\$1,041		SCR	-0.4	57%R		



7H015694 HAPPENING



SEAGULL-BAY AN ALEXANDRA-ET (VG-87-VG-MS)
Dam of HAPPENING

7H015396 HUCK



HUCK

250H015087 ROZLINE



SIEMERS FRZLD ROZ 28450-ET (VG-87-EX-MS)
Dam of ROZLINE

7H015569 SUPREME



MELARRY SSI FNDNGO 12305-ET (VG-86-VG-MS)
Dam of SUPREME

G FORCE SIREs

14H015992 OCD AHEAD FIJI-ET 8403223868488

Ahead x Legacy x Dynamo

99% RHA-I TR TP TC TV TL TY TD DMS: 345,456 aAa: 435 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation (04/22)

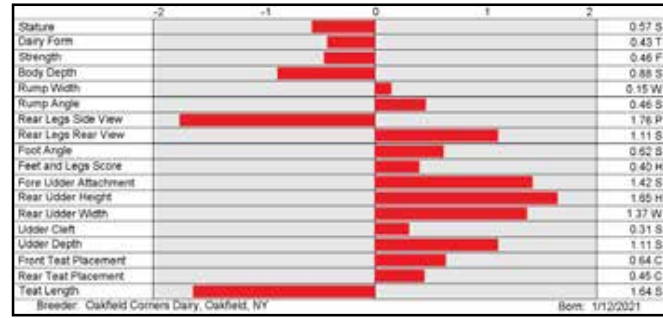
Milk +737 79%R Net Merit (72%R) +\$1,066
 Protein +0.09% +48 DWP\$ +\$975
 Fat +0.26% +104 Cheese Merit +\$1,090

CDCB-S/HA Genomic Evaluation (04/22)

Type +0.63 UDC +1.37 FLC +0.67 BWC -0.31 77%R GTPI +3032

Health and Fertility (04/22)

SCS 2.55 75%R MAS +3.9 68%R PL +7.7 73%R
 LIV +4.1 69%R DPR +1.6 73%R HCR +1.6 71%R
 CCR +3.2 73%R FI +1.5 73%R SCE 2.7% 62%R
 WT\$ -\$12 DCE 2.8% 57%R DSB 5.8% 54%R
 CW\$ -\$11 HHP\$ +\$1,165



14H015667 AURORA MINKAH-ET 8403218470897

Chas x Medley x Expresso

99% RHA-I TR TP TC TV TL TY TD DMS: 234,345 aAa: 234 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation (04/22)

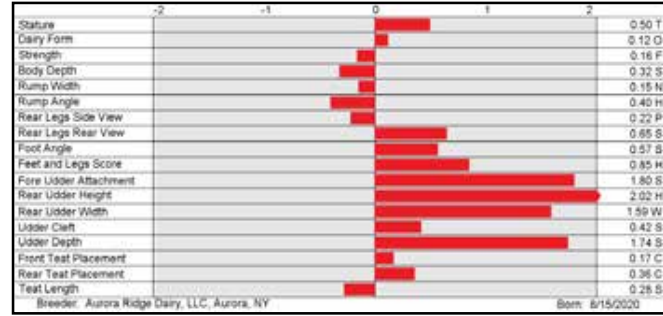
Milk +459 80%R Net Merit (73%R) +\$1,003
 Protein +0.11% +46 DWP\$ +\$1,034
 Fat +0.26% +93 Cheese Merit +\$1,028

CDCB-S/HA Genomic Evaluation (04/22)

Type +1.39 UDC +1.56 FLC +0.74 BWC -0.11 78%R GTPI +2986

Health and Fertility (04/22)

SCS 2.67 75%R MAS +1.9 69%R PL +6.2 74%R
 LIV +2.6 70%R DPR +1.2 74%R HCR +1.8 71%R
 CCR +2.8 73%R FI +1.3 73%R SCE 1.6% 63%R
 WT\$ +\$134 DCE 1.6% 57%R DSB 3.7% 54%R
 CW\$ -\$5 HHP\$ +\$1,080



14H015831 SANDY-VALLEY TAOS EAST-ET 8403209481389

Taos x Brass x Apprentice*RC

99% RHA-I TR TP TC TV TL TY TD DMS: 345,135 aAa: 534 B-Casein: A1A2 K-Casein: AB

CDCB-S Genomic Evaluation (04/22)

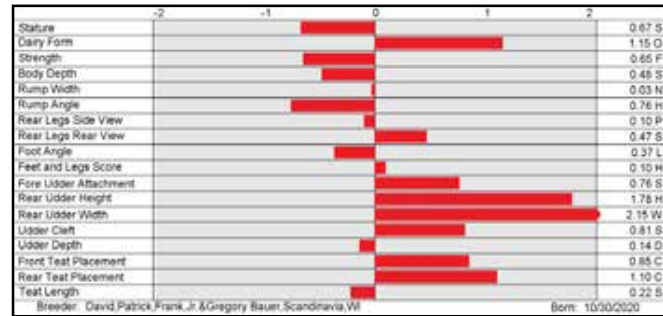
Milk +1,684 79%R Net Merit (72%R) +\$1,044
 Protein +0.04% +65 DWP\$ +\$1,158
 Fat +0.12% +100 Cheese Merit +\$1,058

CDCB-S/HA Genomic Evaluation (04/22)

Type +1.01 UDC +1.37 FLC +0.32 BWC -1.21 78%R GTPI +3000

Health and Fertility (04/22)

SCS 2.71 75%R MAS +1.4 68%R PL +5.0 73%R
 LIV +0.0 69%R DPR +0.3 73%R HCR +1.2 71%R
 CCR +1.6 73%R FI +0.7 73%R SCE 2.0% 62%R
 WT\$ +\$93 DCE 2.1% 57%R DSB 4.6% 54%R
 CW\$ +\$1 HHP\$ +\$1,015



14H015842 BOMAZ BRUTE-ET 8403219696547

Maximus x Salvatore RC x Delta

99% RHA-I TR TP TC TV TL TY TD DMS: 345,456 aAa: 342 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation (04/22)

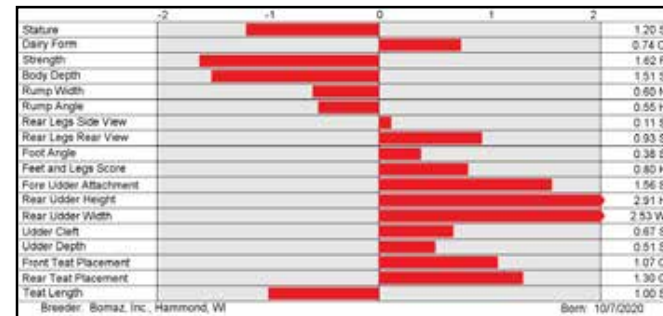
Milk +1,007 79%R Net Merit (73%R) +\$1,007
 Protein +0.04% +42 DWP\$ +\$1,069
 Fat +0.09% +65 Cheese Merit +\$1,018

CDCB-S/HA Genomic Evaluation (04/22)

Type +0.99 UDC +2.12 FLC +1.14 BWC -2.01 78%R GTPI +2932

Health and Fertility (04/22)

SCS 2.75 75%R MAS +3.1 70%R PL +7.5 74%R
 LIV +3.3 70%R DPR +1.8 74%R HCR +2.3 72%R
 CCR +3.0 74%R FI +2.2 74%R SCE 1.3% 63%R
 WT\$ +\$197 DCE 1.7% 59%R DSB 4.4% 57%R
 CW\$ -\$15 HHP\$ +\$921



14H015952 T-SPRUCE CONWAY ENZO-ET 8403220234197

Conway x Legacy x Delta-Worth

99% RHA-I TR TP TC TV TL TY TD DMS: 561,126 aAa: 243 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation (04/22)

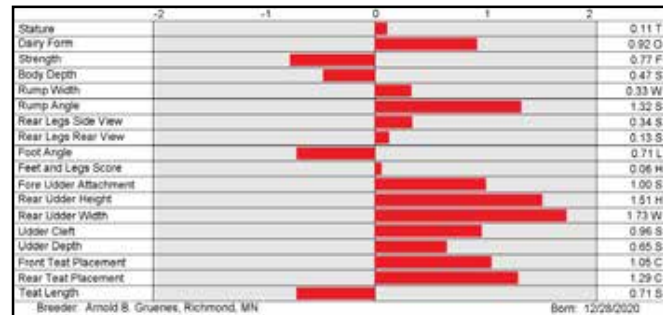
Milk +431 79%R Net Merit (72%R) +\$1,030
 Protein +0.12% +47 DWP\$ +\$1,153
 Fat +0.30% +103 Cheese Merit +\$1,053

CDCB-S/HA Genomic Evaluation (04/22)

Type +0.77 UDC +1.24 FLC +0.01 BWC -0.94 78%R GTPI +2956

Health and Fertility (04/22)

SCS 2.79 75%R MAS +2.7 68%R PL +6.2 73%R
 LIV +3.3 69%R DPR +1.3 73%R HCR +0.7 71%R
 CCR +2.8 73%R FI +1.3 73%R SCE 2.1% 63%R
 WT\$ +\$138 DCE 2.2% 56%R DSB 5.0% 54%R
 CW\$ -\$10 HHP\$ +\$1,060



G FORCE SIREs

14H015668 AOT-KR HALFWAY-ET 8403218063481

Ragnar x Marius x Delta

99% RHA-I TR TP TC TV TL TY TD DMS: 123.135 aAa: 243 B-Casein: A2A2 K-Casein: BB

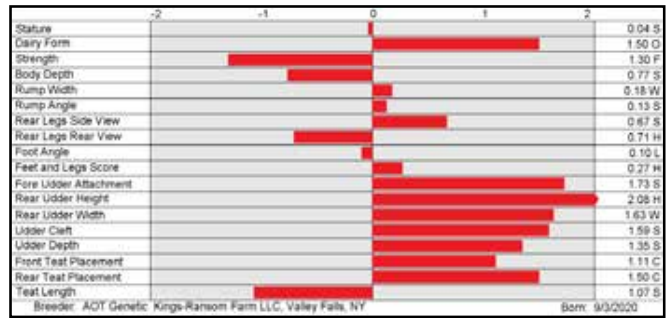
CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,036	80%R	Net Merit (73%R) +\$1,015
Protein	+0.06%	+50	DWP\$ +\$1,180
Fat	+0.15%	+84	Cheese Merit +\$1,032

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.07	UDC +1.74	FLC +0.04 BWC -1.68 78%R GTPI +2905

Health and Fertility		(04/22)	
SCS	2.65	75%R	MAS +4.0 69%R PL +6.7 74%R
LIV	+1.9	70%R	DPR -0.5 74%R HCR +1.9 71%R
CCR	+0.9	74%R	FI +0.2 73%R SCE 1.9% 62%R
WT\$	+\$221	DCE 1.9%	56%R DSB 5.0% 54%R
CW\$	+\$38	HHP\$	+\$975



AcceleratedGenetics



14H015528 CHERRYPENCOL R LOTTERY-ET 8403208410680

Rome x Rolan x Jedi

99% RHA-I TR TP TC TV TL TY TD DMS: 456.561 aAa: 243 B-Casein: A1A2 K-Casein: BB

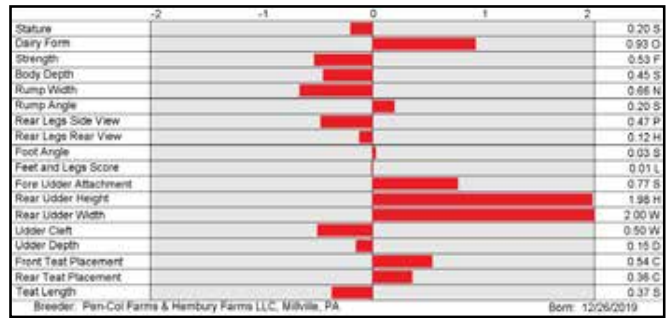
CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,627	81%R	Net Merit (75%R) +\$985
Protein	+0.03%	+60	DWP\$ +\$1,094
Fat	+0.10%	+92	Cheese Merit +\$996

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.86	UDC +1.10	FLC +0.00 BWC -1.01 80%R GTPI +2909

Health and Fertility		(04/22)	
SCS	2.75	78%R	MAS +2.8 71%R PL +4.9 76%R
LIV	+0.7	71%R	DPR -0.6 76%R HCR +1.8 74%R
CCR	+0.9	76%R	FI +0.3 76%R SCE 1.9% 74%R
WT\$	+\$151	DCE 1.7%	70%R DSB 4.5% 64%R
CW\$	-\$61	HHP\$	+\$1,012 SCR +1.8 91%R



AcceleratedGenetics



14H015201 FLY-HIGHER MOONSHINER-ET 8403150997170

Tahiti x Flagship x Delta

99% RHA-I TR TP TC TV TL TY TD DMS: 561 aAa: 243 B-Casein: A1A2 K-Casein: AB

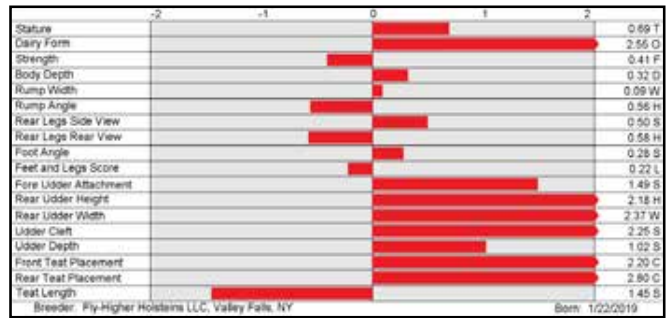
CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,783	82%R	Net Merit (76%R) +\$1,044
Protein	+0.04%	+66	DWP\$ +\$1,057
Fat	+0.07%	+89	Cheese Merit +\$1,056

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.68	UDC +1.71	FLC -0.46 BWC -1.29 80%R GTPI +2998

Health and Fertility		(04/22)	
SCS	2.76	79%R	MAS +2.0 71%R PL +5.2 77%R
LIV	-0.5	72%R	DPR +0.4 77%R HCR +2.1 75%R
CCR	+1.7	76%R	FI +1.1 76%R SCE 1.9% 96%R
WT\$	+\$95	DCE 1.7%	70%R DSB 4.4% 64%R
CW\$	-\$38	HHP\$	+\$1,003 SCR +0.5 95%R



AcceleratedGenetics



14H015250 COOKIECUTTER HELIOGEN-ET 8403200122690

Legacy x Reason x Rubicon

99% RHA-I TR TP TC TV TL TY TD DMS: 456.561 aAa: 456 B-Casein: A1A2 K-Casein: AB HH5C

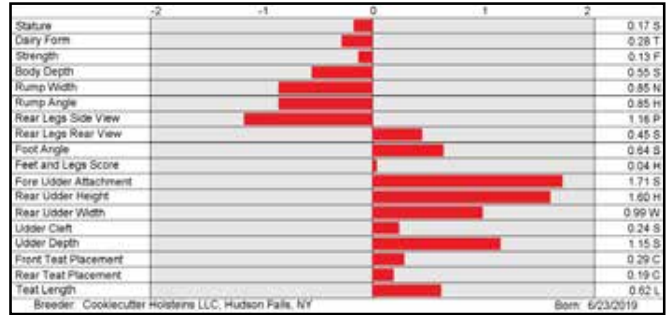
CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,263	82%R	Net Merit (75%R) +\$979
Protein	+0.04%	+52	DWP\$ +\$998
Fat	+0.10%	+79	Cheese Merit +\$998

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.90	UDC +1.28	FLC +0.18 BWC -0.19 81%R GTPI +2963

Health and Fertility		(04/22)	
SCS	2.48	79%R	MAS +3.8 71%R PL +7.3 76%R
LIV	+1.8	71%R	DPR +1.7 76%R HCR +2.8 75%R
CCR	+3.6	76%R	FI +2.3 76%R SCE 2.0% 91%R
WT\$	+\$95	DCE 2.3%	70%R DSB 5.1% 64%R
CW\$	+\$20	HHP\$	+\$1,126 SCR -1.7 86%R



AcceleratedGenetics



14H015668 HALFWAY



AOT MARIUS HELLO-ET (VG-85-VG-MS)
Dam of HALFWAY

14H015528 LOTTERY



CHERRY-ACRES JEDI LAURI-ET (VG-85-VG-MS)
Grandam of LOTTERY

14H015201 MOONSHINER



UCD FLAGSHIP MISSY 40202-ET
Dam of MOONSHINER

14H015250 HELIOGEN



COOKIECUTTER RUBI HOMEY-ET (EX-91-2E-EX-MS-DM)
Grandam of HELIOGEN

G FORCE S I R E S

7H015186 S-S-I LEGACY MR LEXUS-ET 8403205704083

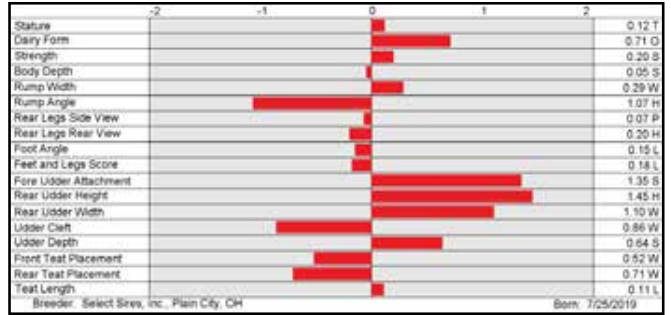
Legacy x Slamdunk x Jedi

99% RHA-I TR TP TC TV TL TY TD DMS: 234.246 aAa: 423 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation (04/22)		Net Merit (75%R)	
Milk	+1,455	82%R	+\$956
Protein	+0.05%	+61	DWP\$ +\$1,033
Fat	+0.09%	+82	Cheese Merit +\$974

CDCB-S/HA Genomic Evaluation (04/22)		Type +0.87		UDC +0.85		FLC -0.23		BWC -0.12		81%R		GTPI +2903	
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Health and Fertility (04/22)		SCS 2.58		78%R		MAS +3.6		71%R		PL +6.4		76%R		
LIV	+0.5	71%R	DPR	-0.2	76%R	HCR	+3.1	74%R	CCR	+2.3	76%R	FI	+0.8	76%R
WT\$	+\$137		DCE	2.5%	70%R	DSB	3.9%	64%R	CW\$	-\$11		HHP\$	+\$1,085	
						SCR	+2.3	86%R						



7H015059 S-S-I LEGACY SPOT LITE-ET 8403206205365

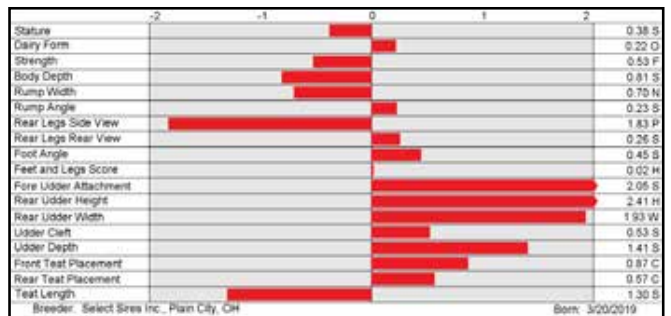
Legacy x Pinnacle x Jedi

99% RHA-I TR TP TC TV TL TY TD DMS: 345 aAa: 423 B-Casein: A2A2 K-Casein: AB HH5C

CDCB-S Genomic Evaluation (04/22)		Net Merit (75%R)	
Milk	+581	82%R	+\$885
Protein	+0.10%	+46	DWP\$ +\$862
Fat	+0.16%	+69	Cheese Merit +\$909

CDCB-S/HA Genomic Evaluation (04/22)		Type +0.91		UDC +1.90		FLC +0.12		BWC -0.76		80%R		GTPI +2865	
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Health and Fertility (04/22)		SCS 2.60		78%R		MAS +2.4		71%R		PL +6.2		76%R		
LIV	+1.1	71%R	DPR	+1.0	76%R	HCR	+2.9	74%R	CCR	+2.6	76%R	FI	+1.6	76%R
WT\$	+\$74		DCE	2.5%	70%R	DSB	3.8%	63%R	CW\$	-\$13		HHP\$	+\$925	
						SCR	+0.2	96%R						



7H015306 HILMAR-D LEGACY WARNER-ET 8403139112700

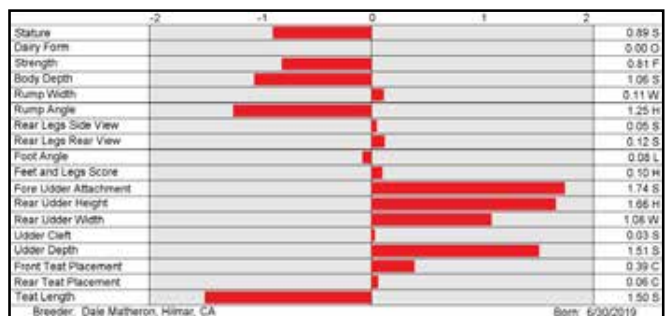
Legacy x Imax x Delta

99% RHA-I TR TP TC TV TL TY TD DMS: 345.456 aAa: 426 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation (04/22)		Net Merit (75%R)	
Milk	+989	82%R	+\$1,005
Protein	+0.05%	+46	DWP\$ +\$964
Fat	+0.19%	+93	Cheese Merit +\$1,021

CDCB-S/HA Genomic Evaluation (04/22)		Type +0.71		UDC +1.48		FLC +0.30		BWC -0.85		81%R		GTPI +2893	
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Health and Fertility (04/22)		SCS 2.67		79%R		MAS +2.2		71%R		PL +7.0		76%R		
LIV	+2.2	71%R	DPR	-0.6	76%R	HCR	+2.6	74%R	CCR	+0.8	76%R	FI	+0.3	76%R
WT\$	+\$73		DCE	2.9%	70%R	DSB	5.6%	64%R	CW\$	-\$10		HHP\$	+\$998	
						SCR	+1.9	90%R						



7H015719 CLEAR-ECHO MAXIMUS DEKE-ET 8403149514250

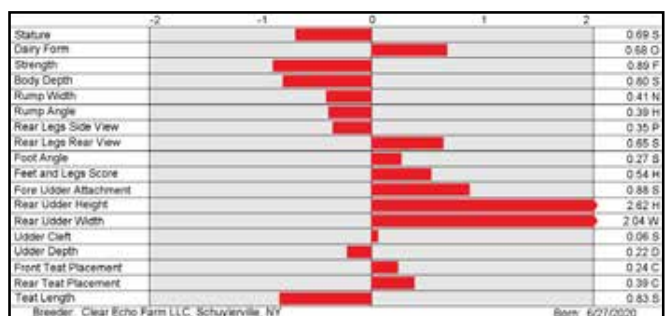
Maximus x Frazzled x Silver

99% RHA-I TR TP TC TV TL TY TD DMS: 561.135 aAa: 243 B-Casein: A2A2 K-Casein: AA

CDCB-S Genomic Evaluation (04/22)		Net Merit (73%R)	
Milk	+1,109	80%R	+\$977
Protein	+0.03%	+42	DWP\$ +\$1,132
Fat	+0.21%	+103	Cheese Merit +\$990

CDCB-S/HA Genomic Evaluation (04/22)		Type +0.71		UDC +1.41		FLC +0.74		BWC -1.25		79%R		GTPI +2925	
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Health and Fertility (04/22)		SCS 2.63		76%R		MAS +2.5		70%R		PL +5.7		74%R		
LIV	+1.7	71%R	DPR	-0.5	74%R	HCR	+3.6	72%R	CCR	+1.5	74%R	FI	+0.6	74%R
WT\$	+\$244		DCE	2.7%	59%R	DSB	4.3%	57%R	CW\$	+\$17		HHP\$	+\$947	



7H015186 LEXUS



WELCOME SLAMDUNK KARLA-ET (VG-87-VG-MS)
Dam of LEXUS

7H015059 SPOT LITE



S-S-I PINNACLE 7260 8700-ET (VG-85-VG-MS)
Dam of SPOT LITE

7H015306 WARNER



HILMAR-D IMAX 14106-ET (EX-90-EX-MS)
Dam of WARNER

7H015719 DEKE



CLEAR-ECHO FRAZZLED 4130-ET (VG-88-VG-MS)
Dam of DEKE

G FORCE S I R E S

7H015472 VANDEN-BERGE NOWS HARPER-ET 8403203326098

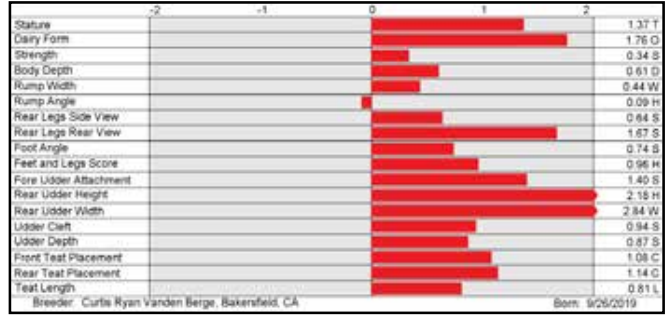
Renegade x Hotline x Rubicon

99% RHA-I TR TP TC TV TL TY TD DMS: 561 aAa: 534 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation (04/22)			
Milk	+1,188	81%R	Net Merit (75%R) +\$956
Protein	+0.07%	+58	DWP\$ +\$712
Fat	+0.28%	+126	Cheese Merit +\$971

CDCB-S/HA Genomic Evaluation (04/22)			
Type	+1.51	UDC +1.49	FLC +0.86 BWC -0.14 80%R GTPI +2987

Health and Fertility (04/22)			
SCS	2.87	78%R	MAS +0.5 71%R PL +2.3 76%R
LIV	-1.5	70%R	DPR -0.9 76%R HCR -0.9 74%R
CCR	-1.3	76%R	FI -0.7 76%R SCE 2.7% 82%R
WT\$	-\$189		DCE 2.3% 70%R DSB 5.6% 64%R
CW\$	-\$93		HHP\$ +\$1,014 SCR +0.9 91%R



Breeder: Curtis Ryan vanden Berge, Bakersfield, CA Born: 6/26/2019

7H015471 SYNERGY RENEGADE ZZ TOP-ET 8403209086217

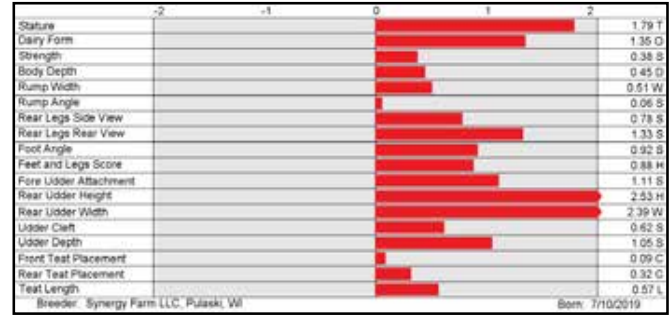
Renegade x Zipit-P x Josuper

99% RHA-I TR TP TC TV TL TY TD DMS: 123.135 aAa: 243 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation (04/22)			
Milk	+1,916	82%R	Net Merit (75%R) +\$907
Protein	+0.05%	+73	DWP\$ +\$935
Fat	+0.06%	+91	Cheese Merit +\$918

CDCB-S/HA Genomic Evaluation (04/22)			
Type	+1.39	UDC +1.28	FLC +0.63 BWC +0.17 80%R GTPI +2971

Health and Fertility (04/22)			
SCS	2.86	78%R	MAS +2.6 71%R PL +3.6 76%R
LIV	-1.9	70%R	DPR +0.5 76%R HCR +0.5 74%R
CCR	+0.9	75%R	FI +0.9 75%R SCE 2.2% 89%R
WT\$	+\$56		DCE 2.0% 70%R DSB 5.8% 63%R
CW\$	-\$58		HHP\$ +\$1,077 SCR -0.9 95%R



Breeder: Synergy Farm LLC, Pulaski, WI Born: 7/10/2019

7H015112 LEANINGHOUSE TAOS-ET 8403151003682

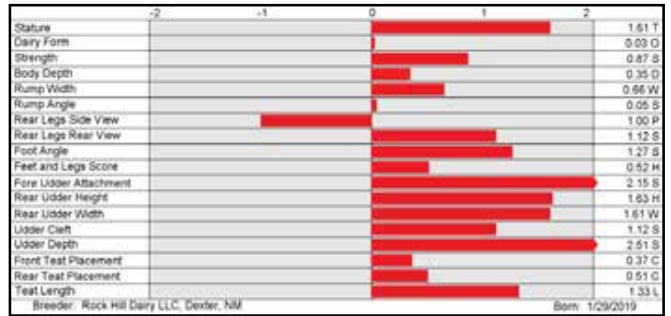
Renegade x Jedi x Tatum

99% RHA-I TR TP TC TV TL TY TD DMS: 135.345 aAa: 324 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation (04/22)			
Milk	+1,349	81%R	Net Merit (75%R) +\$913
Protein	+0.07%	+62	DWP\$ +\$956
Fat	+0.10%	+80	Cheese Merit +\$930

CDCB-S/HA Genomic Evaluation (04/22)			
Type	+1.32	UDC +1.46	FLC +0.35 BWC +1.12 80%R GTPI +2990

Health and Fertility (04/22)			
SCS	2.73	78%R	MAS +2.3 71%R PL +5.7 76%R
LIV	+1.3	71%R	DPR +2.6 76%R HCR +0.1 74%R
CCR	+3.8	76%R	FI +2.5 76%R SCE 2.4% 96%R
WT\$	+\$111		DCE 2.0% 70%R DSB 4.8% 63%R
CW\$	-\$22		HHP\$ +\$1,126 SCR +0.6 97%R



Breeder: Rock Hill Dairy LLC, Dexter, MI Born: 1/29/2019

7H015532 LADYS-MANOR BIG ORBITZ-ET 8403214324372

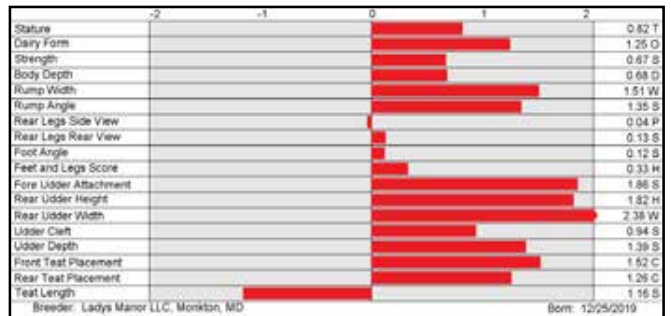
Biggelo x Granite x Millington

99% RHA-I TR TP TC TV TL TY TD DMS: 123.135 aAa: 423 B-Casein: A1A1 K-Casein: AB

CDCB-S Genomic Evaluation (04/22)			
Milk	+804	81%R	Net Merit (74%R) +\$841
Protein	+0.10%	+54	DWP\$ +\$958
Fat	+0.29%	+114	Cheese Merit +\$864

CDCB-S/HA Genomic Evaluation (04/22)			
Type	+1.22	UDC +1.62	FLC +0.11 BWC +0.39 80%R GTPI +2922

Health and Fertility (04/22)			
SCS	2.69	78%R	MAS +2.9 69%R PL +2.4 75%R
LIV	-2.2	72%R	DPR -0.8 75%R HCR -0.8 73%R
CCR	-0.6	74%R	FI -0.3 74%R SCE 1.8% 75%R
WT\$	+\$228		DCE 1.8% 70%R DSB 5.2% 63%R
CW\$	-\$65		HHP\$ +\$1,015 SCR +0.7 83%R



Breeder: Ladys Manor LLC, Monkton, MD Born: 12/25/2019

7H015472 HARPER



COOKIECUTTER SSIRE HAS-ET (VG-88-EX-MS-DOM)
Third Dam of HARPER

7H015471 ZZ TOP



ZZ TOP

7H015112 TAOS



WEBB-VUE TATUM 7533-ET (VG-88-EX-MS-DOM)
Grandam of TAOS

7H015532 BIG ORBITZ



LADYS-MANOR DORCY ODA (EX-93-2E-EX-MS-DOM)
Third Dam of BIG ORBITZ

G FORCE S I R E S

CRUSHER

7H015465 PLAIN-KNOLL CRUSHER-ET
8403149934677 99% RHA-I TR TP TC TV TL TY TD
DMS: 135,345 aAa: 243 B-Casein: A1A2 K-Casein: AA

CDCB-S Genomic Evaluation			(04/22)	
Milk	+467	82%R	Net Merit (75%R)	+\$976
Protein	+0.13%	+52	DWP\$	+\$982
Fat	+0.37%	+123	Cheese Merit	+\$998

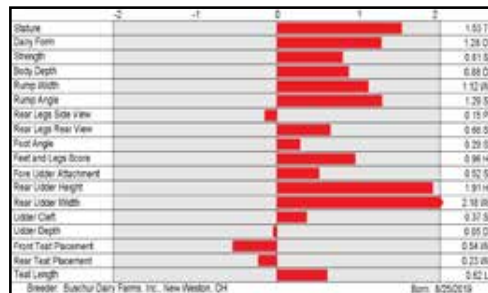
CDCB-S/HA Genomic Evaluation			(04/22)	
Type	+1.43	UDC +0.68	FLC +0.58	BWC +0.59
			80%R	GTPI +2970

Health and Fertility			(04/22)	
SCS	2.93	78%R	MAS +2.6	70%R
LIV	+3.8	72%R	DPR -1.1	75%R
CCR	-0.4	75%R	FI -0.2	75%R
WT\$	+\$30		DCE	2.1% 71%R
CW\$	+\$2		HHP\$	+\$1,041
			PL	+4.7 76%R
			HCR	+0.3 73%R
			SCE	2.1% 85%R
			DSB	4.9% 64%R
			SCR	+3.3 83%R



PLAIN-KNOLL LEGNDRY 1551-ET (VG-86-VG-MS)

S: Ocd Magee CALVARY-ET
D: Plain-Knoll Legndry 1551-ET (VG-86-VG-MS)
MGS: Welcome LEGENDARY 2870-ET
MGD: Plain-Knoll Josuper 794-ET (VG-85-VG-MS-DOM)
MGGS: Uecker Supersire Josuper-ET



ELON

250H015513 S-S-I SPARTACUS ELON-ET
8403215097559 99% RHA-I TR TP TC TV TL TY TD
DMS: 345,456 aAa: 354 B-Casein: A2A2 K-Casein: AA

CDCB-S Genomic Evaluation			(04/22)	
Milk	+915	81%R	Net Merit (74%R)	+\$887
Protein	+0.06%	+45	DWP\$	+\$758
Fat	+0.18%	+88	Cheese Merit	+\$899

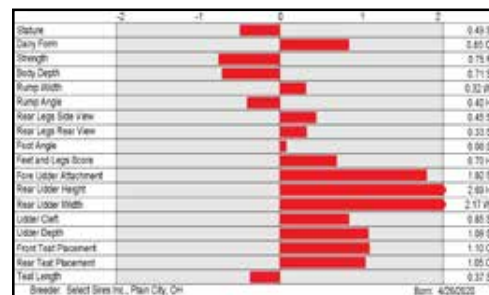
CDCB-S/HA Genomic Evaluation			(04/22)	
Type	+1.51	UDC +2.06	FLC +0.74	BWC -1.05
			79%R	GTPI +2915

Health and Fertility			(04/22)	
SCS	2.88	77%R	MAS +0.5	69%R
LIV	+0.0	71%R	DPR +0.5	74%R
CCR	+2.1	74%R	FI +1.5	74%R
WT\$	-\$80		DCE	1.9% 70%R
CW\$	+\$7		HHP\$	+\$852
			PL	+4.5 75%R
			HCR	+3.5 74%R
			SCE	2.2% 84%R
			DSB	3.9% 64%R
			SCR	-1.3 86%R



S-S-I MOOLA 8001 10061-ET (GP-84-VG-MS)

S: K-Style Tarino SPARTACUS-ET
D: S-S-I Moola 8001 10061-ET (GP-84-VG-MS)
MGS: Melary Frazzled MOOLA-ET
MGD: S-S-I Lopez 673 8001-ET (EX-91-EX-MS)
MGGS: Oakfield Rubicon LOPEZ-ET (VG-87)



LOGISTICS

250H015208 COOKIECUTTER LOGISTICS-ET
8403200122612 99% RHA-I TR TP TC TV TL TY TD
DMS: 561,126 aAa: 423 B-Casein: A1A2 K-Casein: AB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+578	82%R	Net Merit (75%R)	+\$835
Protein	+0.08%	+40	DWP\$	+\$627
Fat	+0.28%	+103	Cheese Merit	+\$849

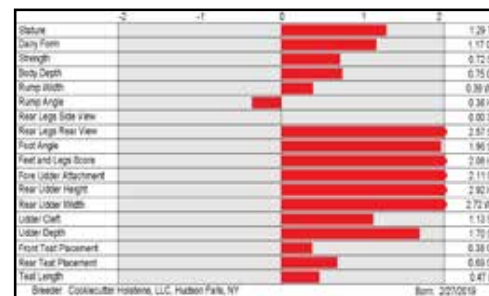
CDCB-S/HA Genomic Evaluation			(04/22)	
Type	+2.23	UDC +2.00	FLC +2.06	BWC +0.39
			81%R	GTPI +2952

Health and Fertility			(04/22)	
SCS	2.93	79%R	MAS +0.3	71%R
LIV	-0.9	71%R	DPR +0.9	76%R
CCR	+0.8	76%R	FI +1.2	76%R
WT\$	-\$175		DCE	3.1% 70%R
CW\$	-\$3		HHP\$	+\$889
			PL	+3.5 76%R
			HCR	+0.9 74%R
			SCE	3.0% 97%R
			DSB	6.6% 64%R
			SCR	+2.3 97%R




QUIET-BROOK-D BABYBOOK-ET (EX-94-2E-DOM)
Fourth Dam of LOGISTICS

S: S-S-I PR RENEGADE-ET
D: Quiet-Brook-D Helx Ladix-ET
MGS: Aot Silver HELIX-ET (VG-86)
MGD: Quiet-Brook-D Delta Laddle (VG-87-VG-MS)
MGGS: Mr Mogul Delta 1427-ET



G F O R C E S I R E S

GIGANTIC

14H015481 PINE-TREE LEGCY GIGANTIC-ET 
 8403213241670 99% RHA-I TR TP TC TV TL TY TD
 DMS: 135,561 aAa: 264 B-Casein: A2A2 K-Casein: AB



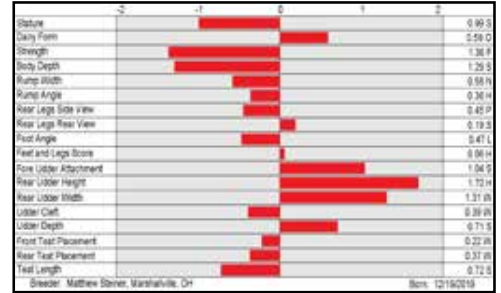
GIGANTIC

S: Pine-Tree Cw LEGACY-ET
 D: Schillview Yoda Graceful (GP-83)
 MGS: Cal-Roy-Al Yoda-ET
 MGD: Schillview Balisto Gracie (VG-86-VG-MS-DOM)
 MGGS: De-Su 11236 Balisto-ET


CDCB-S Genomic Evaluation		(04/22)	
Milk	+594 82%R	Net Merit (75%R)	+\$1,028
Protein	+0.11% +51	DWP\$	+\$958
Fat	+0.27% +101	Cheese Merit	+\$1,051

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.66	UDC	+1.22
FLC	+0.28	BWC	-1.69
80%R		GTPI	+2928

Health and Fertility		(04/22)	
SCS	2.79 78%R	MAS	+0.9 71%R
LIV	+2.2 71%R	DPR	+0.1 76%R
CCR	+2.2 76%R	FI	+0.8 76%R
WT\$	-\$99	DCE	2.6% 70%R
CW\$	+\$22	HHP\$	+\$979
PL	+5.7 76%R	HCR	+2.3 74%R
SCE	2.1% 85%R	DSB	5.0% 64%R
SCR	+1.2 92%R		



EXPEDITE

14H015432 FURNACE-HILL LG EXPEDITE-ET 
 USA144867956 99% RHA-I TR TC TV TL TY TD
 DMS: 135,345 aAa: 423 B-Casein: A2A2 K-Casein: AB



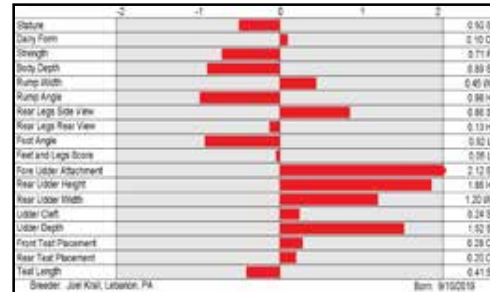
BGP SLMDNK IOWA 4975 EWL-ET (VG-86-VG-MS)

S: Pine-Tree Cw LEGACY-ET
 D: Bgp Slmdnk Iowa 4975 Ewl-ET (VG-86-VG-MS)
 MGS: Ocd Spring SLAMDUNK-ET (GM)
 MGD: View-Home Mrdian Iowa-ET (VG-86-VG-MS-DOM)
 MGGS: Sully Hart Meridian-ET (GM)


CDCB-S Genomic Evaluation		(04/22)	
Milk	+842 82%R	Net Merit (75%R)	+\$954
Protein	+0.05% +42	DWP\$	+\$946
Fat	+0.18% +83	Cheese Merit	+\$972

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.85	UDC	+1.64
FLC	-0.03	BWC	-0.67
80%R		GTPI	+2918

Health and Fertility		(04/22)	
SCS	2.56 79%R	MAS	+3.4 71%R
LIV	+2.0 71%R	DPR	+1.4 76%R
CCR	+3.3 76%R	FI	+2.1 76%R
WT\$	+\$121	DCE	2.5% 70%R
CW\$	-\$11	HHP\$	+\$1,045
PL	+6.8 76%R	HCR	+4.5 74%R
SCE	2.6% 94%R	DSB	4.9% 63%R
SCR	-0.3 93%R		



MUFASA

14H015812 WET LEGACY MUFASA-ET 
 8403204327036 99% RHA-I TR TP TC TV TL TY TD
 DMS: 135,561 aAa: 354 B-Casein: A2A2 K-Casein: BB



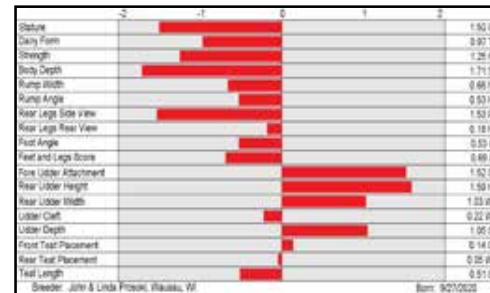
MS DELICIOUS MOJO-ET (EX-90-EX-MS-GMD-DOM)
 Third Dam of MUFASA

S: Pine-Tree Cw LEGACY-ET
 D: Wet Achiever Mimosa-ET (GP-80)
 MGS: Abs Achiever-ET
 MGD: Wet Flagship Mossie-ET (VG-86-VG-MS-GMD)
 MGGS: S-S-I 1stclass FLAGSHIP-ET

CDCB-S Genomic Evaluation		(04/22)	
Milk	-323 81%R	Net Merit (74%R)	+\$998
Protein	+0.16% +34	DWP\$	+\$1,062
Fat	+0.39% +96	Cheese Merit	+\$1,031

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	-0.02	UDC	+1.48
FLC	-0.33	BWC	-1.04
80%R		GTPI	+2913

Health and Fertility		(04/22)	
SCS	2.61 78%R	MAS	+3.4 71%R
LIV	+4.4 71%R	DPR	+1.9 76%R
CCR	+4.0 76%R	FI	+2.4 76%R
WT\$	+\$121	DCE	2.3% 61%R
CW\$	-\$25	HHP\$	+\$1,067
PL	+6.7 76%R	HCR	+4.5 74%R
SCE	2.0% 62%R	DSB	4.5% 60%R
SCR			



G FORCE SIRES

7H015597 S-S-I HD FLOYD RICHE-ET 8403145445091

Floyd x Nugent x Markley

99% RHA-I TR TP TC TV TL TY TD DMS: 123.126 aAa: 426 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation (04/22)			
Milk	+705	79%R	Net Merit (72%R) +\$932
Protein	+0.07%	+41	DWP\$ +\$1,088
Fat	+0.26%	+103	Cheese Merit +\$950

CDCB-S/HA Genomic Evaluation (04/22)			
Type	+1.45	UDC +1.53	FLC +0.62 BWC -0.08 78%R GTPI +2939

Health and Fertility (04/22)			
SCS	2.67	75%R	MAS +1.4 68%R PL +5.6 74%R
LIV	+2.8	70%R	DPR -0.2 73%R HCR +3.6 71%R
CCR	+1.7	73%R	FI +0.9 73%R SCE 2.0% 59%R
WT\$	+\$185	DCE 2.5% 57%R	DSB 5.5% 54%R
CW\$	+\$38	HHP\$ +\$919	



7H015564 BADGER SSI MAXIMUS POGO-ET 8403216213590

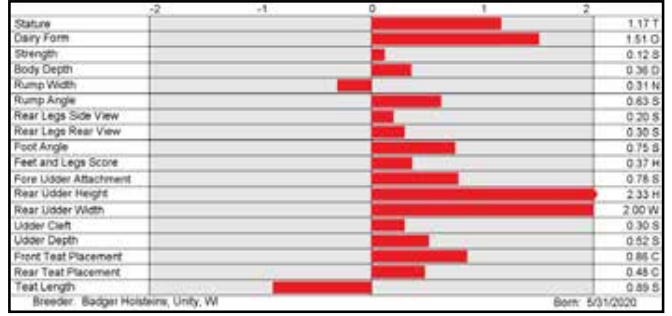
Maximus x Rome x Detour

99% RHA-I TR TP TC TV TL TY TD DMS: 345 aAa: 243 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation (04/22)			
Milk	+1,139	79%R	Net Merit (73%R) +\$945
Protein	+0.08%	+58	DWP\$ +\$1,089
Fat	+0.19%	+99	Cheese Merit +\$963

CDCB-S/HA Genomic Evaluation (04/22)			
Type	+0.90	UDC +1.10	FLC +0.14 BWC -0.38 78%R GTPI +2927

Health and Fertility (04/22)			
SCS	2.76	75%R	MAS +2.4 69%R PL +4.0 74%R
LIV	+0.6	70%R	DPR +0.2 74%R HCR +1.5 72%R
CCR	+1.6	74%R	FI +0.7 74%R SCE 2.4% 63%R
WT\$	+\$142	DCE 2.2% 59%R	DSB 4.7% 57%R
CW\$	-\$5	HHP\$ +\$1,030	



7H015979 WELCOME CONWY ROCK PAUL-ET 8403214541139

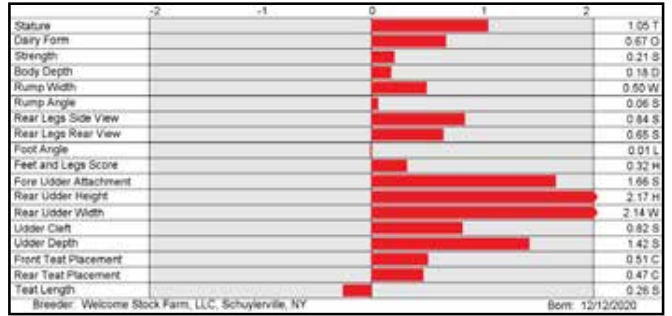
Conway x Legacy x Topshot

99% RHA-I TR TP TC TV TL TY TD DMS: 234.345 aAa: 264 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation (04/22)			
Milk	+990	79%R	Net Merit (72%R) +\$972
Protein	+0.09%	+58	DWP\$ +\$873
Fat	+0.20%	+96	Cheese Merit +\$993

CDCB-S/HA Genomic Evaluation (04/22)			
Type	+1.29	UDC +1.56	FLC +0.14 BWC +0.18 78%R GTPI +2980

Health and Fertility (04/22)			
SCS	2.73	75%R	MAS +2.6 69%R PL +4.9 74%R
LIV	+2.5	70%R	DPR +0.3 73%R HCR +1.2 71%R
CCR	+0.6	73%R	FI +0.8 73%R SCE 2.4% 63%R
WT\$	-\$37	DCE 2.6% 57%R	DSB 4.9% 55%R
CW\$	+\$7	HHP\$ +\$1,071	



7H015706 LARS-ACRES MILFRD VORTEX-ET 8403219742959

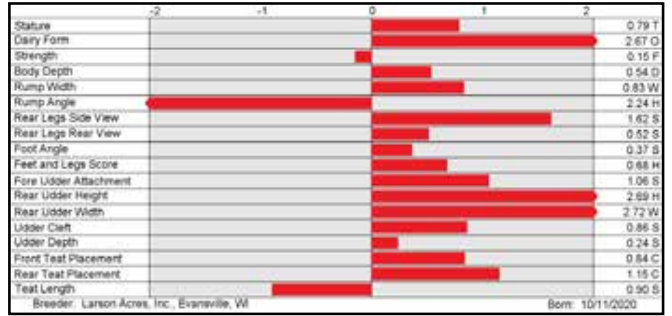
Milford x Legacy x Hotline

99% RHA-I TR TP TC TV TL TY TD DMS: 246.456 aAa: 234 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation (04/22)			
Milk	+1,179	81%R	Net Merit (74%R) +\$974
Protein	+0.08%	+59	DWP\$ +\$900
Fat	+0.23%	+111	Cheese Merit +\$990

CDCB-S/HA Genomic Evaluation (04/22)			
Type	+1.47	UDC +1.50	FLC +0.44 BWC -1.00 80%R GTPI +2961

Health and Fertility (04/22)			
SCS	2.85	78%R	MAS -0.2 70%R PL +3.0 76%R
LIV	-1.7	72%R	DPR -0.6 76%R HCR +1.0 74%R
CCR	+0.4	76%R	FI +0.3 76%R SCE 2.4% 63%R
WT\$	-\$74	DCE 2.6% 60%R	DSB 5.0% 58%R
CW\$	-\$34	HHP\$ +\$890	



7H015597 RICHE



S-S-I NUGENT 2655 12323-ET (GP-82)
Dam of RICHE

7H015564 POGO



S-S-I 1STCLS MAYA 11148-ET (VG-86-VG-MS)
Third Dam of POGO

7H015979 ROCK PAUL



PEAK ROSE TSHOT 80775-ET (VG-85-VG-MS)
Grandam of ROCK PAUL

7H015706 VORTEX



LARS-ACRES SSI 22933-ET (GP-84-VG-MS)
Dam of VORTEX

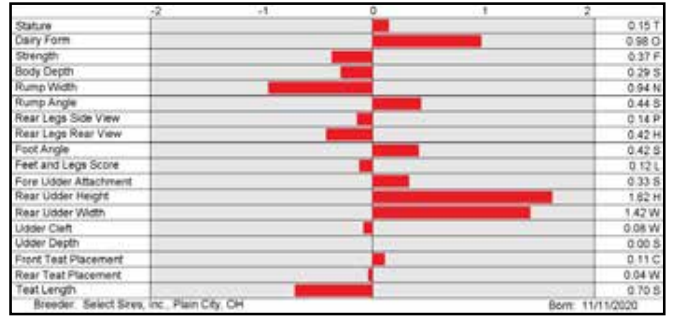
G F O R C E S I R E S

7H015785 S-S-I HELIX BOWLINE-ET 8403223871513

Helix x Rome x Pizazz

99% RHA-I TR TP TC TV TL TY TD DMS: 456.345 aAa: 354 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1.694	81%R	Net Merit (75%R) +\$1,068
Protein	+0.05%	+68	DWP\$ +\$1,266
Fat	+0.11%	+97	Cheese Merit +\$1,082
CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.76	UDC +0.72	FLC -0.20 BWC -0.88 80%R GTPI +2945
Health and Fertility		(04/22)	
SCS	2.79	78%R	MAS +0.0 72%R PL +5.8 77%R
LIV	-1.2	73%R	DPR +0.2 77%R HCR +1.4 74%R
CCR	+2.0	76%R	FI +0.9 76%R SCE 1.8% 63%R
WT\$	+\$115	DCE 2.6%	62%R DSB 5.0% 60%R
CW\$	+\$28	HHP\$	+\$1,039

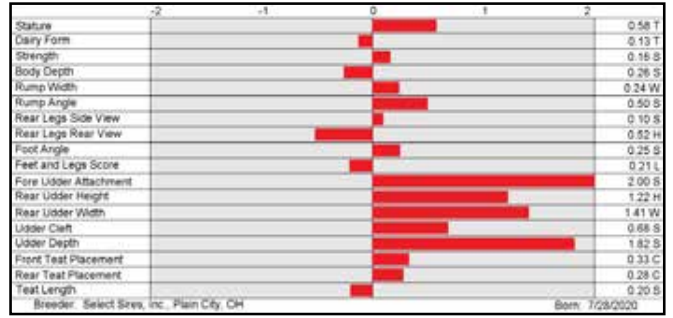


250H015662 S-S-I PR REVELATION RIX-ET 8403215761233

Revelation x Medley x Delta

99% RHA-I TR TP TC TV TL TY TD DMS: 135.345 aAa: 324 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1.007	80%R	Net Merit (73%R) +\$981
Protein	+0.06%	+49	DWP\$ +\$1,206
Fat	+0.18%	+90	Cheese Merit +\$998
CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.98	UDC +1.38	FLC -0.41 BWC +0.33 78%R GTPI +2886
Health and Fertility		(04/22)	
SCS	2.70	75%R	MAS +3.7 69%R PL +6.3 74%R
LIV	+3.7	70%R	DPR -0.8 74%R HCR +0.2 71%R
CCR	+0.2	74%R	FI -0.2 73%R SCE 1.3% 63%R
WT\$	+\$278	DCE 1.3%	56%R DSB 3.8% 54%R
CW\$	+\$6	HHP\$	+\$1,085

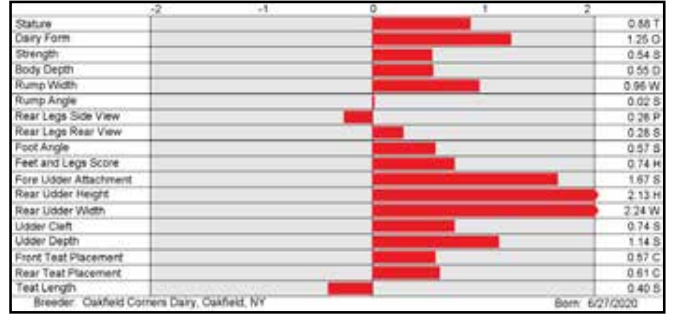


7H015731 OCD FRITZ NEO-ET 8403216574371

Fritz x Yoda x Delta

99% RHA-I TR TP TC TV TL TY TD DMS: 345.135 aAa: 342 B-Casein: A2A2 K-Casein: AA

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1.093	80%R	Net Merit (73%R) +\$951
Protein	+0.05%	+49	DWP\$ +\$760
Fat	+0.19%	+97	Cheese Merit +\$964
CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.61	UDC +1.54	FLC +0.48 BWC +0.21 78%R GTPI +2946
Health and Fertility		(04/22)	
SCS	2.80	75%R	MAS +0.9 69%R PL +5.4 74%R
LIV	+1.8	71%R	DPR +0.2 74%R HCR +2.3 72%R
CCR	+2.4	74%R	FI +0.9 74%R SCE 1.9% 62%R
WT\$	-\$107	DCE 2.3%	57%R DSB 3.9% 54%R
CW\$	-\$33	HHP\$	+\$939

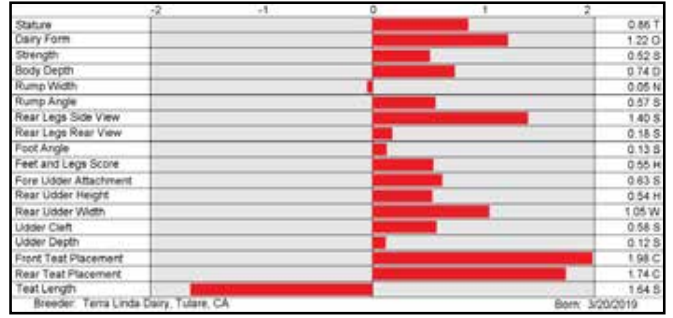


7H015225 TERRA-LINDA SUNRISE-ET 8403204988580

Tahiti x Rubicon x Leaf

99% RHA-I TR TP TC TV TL TY TD DMS: 345.135 aAa: 234 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1.409	82%R	Net Merit (76%R) +\$927
Protein	+0.04%	+57	DWP\$ +\$937
Fat	+0.15%	+98	Cheese Merit +\$937
CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.01	UDC +0.40	FLC +0.25 BWC +0.05 80%R GTPI +2890
Health and Fertility		(04/22)	
SCS	2.90	79%R	MAS +1.3 71%R PL +4.8 76%R
LIV	+1.2	71%R	DPR +0.6 76%R HCR +2.9 75%R
CCR	+2.3	76%R	FI +1.3 76%R SCE 2.1% 97%R
WT\$	+\$38	DCE 2.1%	70%R DSB 5.9% 64%R
CW\$	+\$4	HHP\$	+\$953



7H015785 BOWLINE

250H015662 RIX

7H015731 NEO

7H015225 SUNRISE



S-S-I ROME 8776 10610-ET (GP-83)
Dam of BOWLINE

GENOSOURCE MEDLEY ROSE-ET (VG-87-VG-MS)
Dam of RIX

OCD DELTA 33343-ET (EX-91-EX-MS)
Grandam of NEO

GENOSOURCE RUBICON 9008-ET (VG-85-VG-MS)
Dam of SUNRISE

G FORCE S I R E S

7H015420 AARDEMA LIONEL PORTER-ET 8403207538024

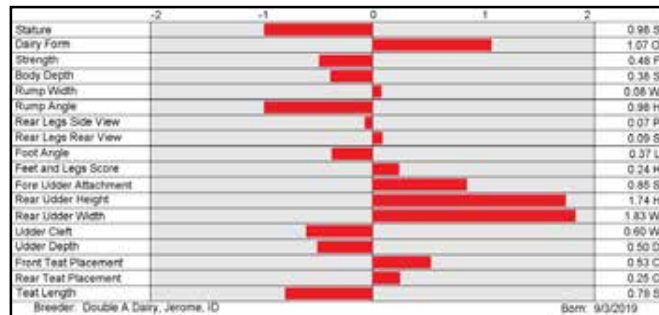
Lionel x Delta x Cashflow

96% RHA-I TR TP TC TV TL TY TD DMS: 456.345 aAa: 423 B-Casein: A2A2 K-Casein: AA

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,733	81%R	Net Merit (75%R) +\$1,184
Protein	+0.03%	+64	DWP\$ +\$1,285
Fat	+0.18%	+121	Cheese Merit +\$1,195

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.64	UDC +1.07	FLC +0.41 BWC -1.09 79%R
GTPI +3051			

Health and Fertility		(04/22)	
SCS	2.81	78%R	MAS +0.4 70%R
LIV	+2.6	71%R	DPR -0.5 76%R
CCR	+0.8	75%R	FI +0.3 75%R
WT\$	+\$51	DCE 1.8%	70%R
CW\$	+\$36	HHP\$ +\$1,055	DSB 5.6% 64%R
			SCR +1.3 74%R



7H015233 PINE-TREE LIONEL MILKY-ET 8403150687388

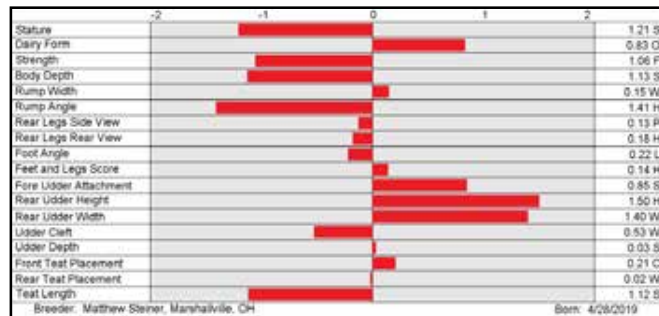
Lionel x Achiever x Damaris

99% RHA-I TR TP TC TV TL TY TD B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,797	82%R	Net Merit (75%R) +\$1,177
Protein	+0.07%	+76	DWP\$ +\$1,358
Fat	+0.19%	+127	Cheese Merit +\$1,190

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.56	UDC +1.04	FLC +0.33 BWC -1.50 80%R
GTPI +3066			

Health and Fertility		(04/22)	
SCS	2.94	79%R	MAS +1.7 70%R
LIV	+2.9	71%R	DPR -1.6 76%R
CCR	+0.0	76%R	FI -0.8 76%R
WT\$	+\$143	DCE 2.8%	70%R
CW\$	+\$4	HHP\$ +\$1,141	DSB 5.2% 63%R
			SCR +1.8 84%R



7H014985 S-S-I RENEGADE RUPERT-ET 8403202794675

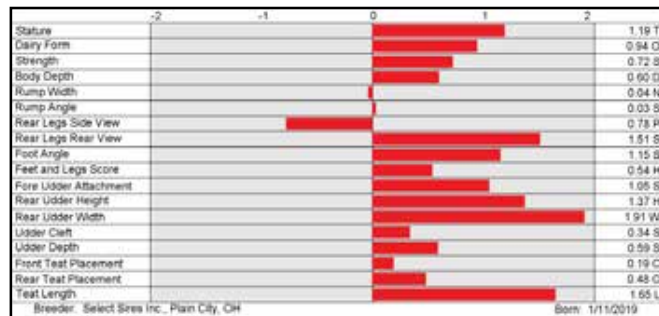
Renegade x Matters x Stoic

99% RHA-I TR TP TC TV TL TY TD DMS: 234.123 aAa: 342 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,643	82%R	Net Merit (75%R) +\$903
Protein	+0.04%	+63	DWP\$ +\$850
Fat	+0.10%	+94	Cheese Merit +\$911

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.08	UDC +0.80	FLC +0.55 BWC +0.39 80%R
GTPI +2907			

Health and Fertility		(04/22)	
SCS	2.95	79%R	MAS +0.5 71%R
LIV	+1.4	70%R	DPR +1.5 76%R
CCR	+1.5	76%R	FI +1.1 76%R
WT\$	-\$22	DCE 2.4%	70%R
CW\$	-\$21	HHP\$ +\$958	DSB 6.2% 63%R
			SCR -0.9 96%R



7H015697 S-S-I CHAS WISEUP-ET 8403223871275

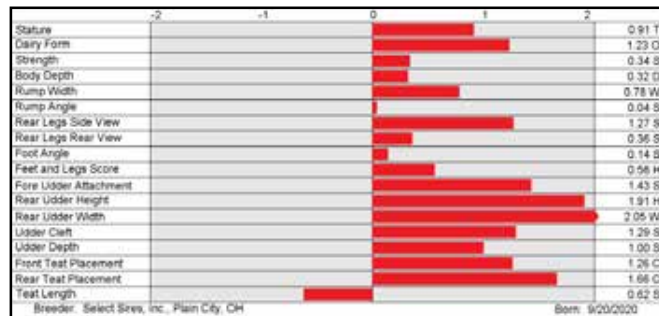
Chas x Renegade x Frazzled

99% RHA-I TR TP TC TV TL TY TD DMS: 234.246 aAa: 243 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,338	79%R	Net Merit (72%R) +\$970
Protein	+0.06%	+59	DWP\$ +\$994
Fat	+0.10%	+82	Cheese Merit +\$985

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.52	UDC +1.44	FLC +0.29 BWC +0.03 78%R
GTPI +2940			

Health and Fertility		(04/22)	
SCS	2.78	75%R	MAS +2.7 69%R
LIV	+0.0	70%R	DPR +0.3 73%R
CCR	+1.3	73%R	FI +0.9 73%R
WT\$	+\$63	DCE 1.5%	57%R
CW\$	-\$29	HHP\$ +\$1,026	DSB 4.4% 54%R



7H015420 PORTER



PORTER

7H015233 MILKY



SEAGULL-BAY OMAN MIRROR-ET (VG-86-DOM)
Fourth Dam of MILKY

7H014985 RUPERT



SEAGULL-BAY AN ALEXANDRA-ET (VG-87-VG-MS)
Dam of RUPERT

7H015697 WISEUP



S-S-I RENEGAD 8238 10204-ET (VG-85-VG-MS)
Dam of WISEUP

G FORCE S I R E S

7H015348 S-S-I EISAKU PAYLOAD-ET 8403211394853

Eisaku x Matters x Stoic

99% RHA-I TR TP TC TV TL TY TD aAa: 432 B-Casein: A1A2 K-Casein: BE

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,993 82%R	Net Merit (75%R)	+\$944
Protein	+0.03% +72	DWP\$	+\$832
Fat	+0.04% +88	Cheese Merit	+\$950

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.32	UDC	+0.93
FLC	+1.05	BWC	+0.08
80%R		GTPI	+2917

Health and Fertility		(04/22)	
SCS	3.00 78%R	MAS	-0.2 70%R
LIV	+1.2 72%R	DPR	-0.9 76%R
CCR	-0.1 75%R	FI	-0.3 75%R
WT\$	-\$37	DCE	2.0% 70%R
CW\$	-\$69	HHP\$	+\$908
		PL	+4.5 76%R
		HCR	+0.6 74%R
		SCE	2.4% 90%R
		DSB	4.1% 63%R
		SCR	-1.6 91%R



7H015838 OCD TWITCH SALUTE-ET 8403216574968

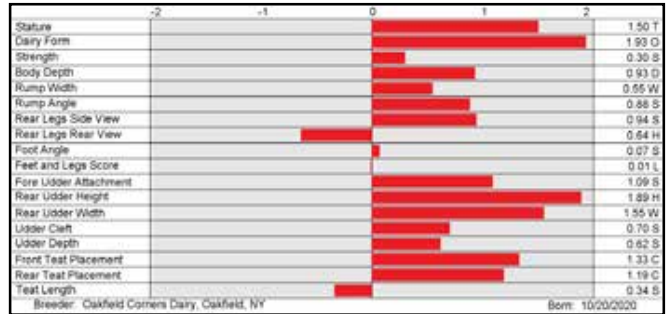
Twitch x Einstein x Gatedancer

99% RHA-I TR TP TC TV TL TY TD DMS: 135.123 aAa: 324 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+772 81%R	Net Merit (74%R)	+\$918
Protein	+0.07% +45	DWP\$	+\$1,000
Fat	+0.27% +106	Cheese Merit	+\$935

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.18	UDC	+1.00
FLC	-0.52	BWC	-0.18
79%R		GTPI	+2895

Health and Fertility		(04/22)	
SCS	2.77 78%R	MAS	+3.0 69%R
LIV	+0.0 72%R	DPR	+0.9 75%R
CCR	+2.1 75%R	FI	+1.3 75%R
WT\$	+\$92	DCE	1.8% 59%R
CW\$	+\$3	HHP\$	+\$1,007
		PL	+4.0 75%R
		HCR	+1.4 74%R
		SCE	1.5% 62%R
		DSB	4.3% 57%R



7H015819 MELARRY RAGNAR FACTOR-ET 8403213248272

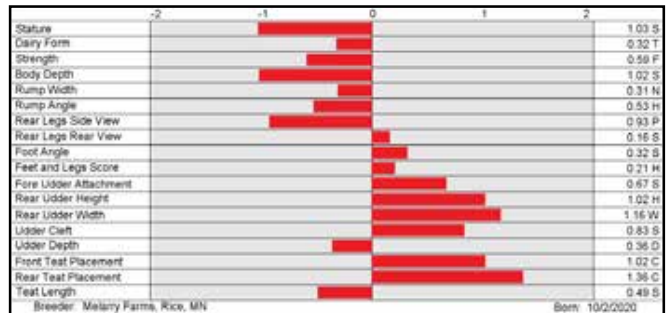
Ragnar x Nugent x Frazzled

99% RHA-I TR TP TC TV TL TY TD DMS: 345.234 aAa: 423 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+861 80%R	Net Merit (73%R)	+\$996
Protein	+0.09% +54	DWP\$	+\$961
Fat	+0.22% +96	Cheese Merit	+\$1,014

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.43	UDC	+0.95
FLC	+0.43	BWC	-0.65
78%R		GTPI	+2899

Health and Fertility		(04/22)	
SCS	2.85 75%R	MAS	+2.0 68%R
LIV	+3.0 69%R	DPR	-0.7 73%R
CCR	+0.3 73%R	FI	+0.4 73%R
WT\$	-\$23	DCE	2.2% 56%R
CW\$	-\$16	HHP\$	+\$971
		PL	+5.9 74%R
		HCR	+2.7 71%R
		SCE	2.4% 62%R
		DSB	4.0% 53%R



7H015521 SANDY-VALLEY NO LIMITS-ET 8403209481137

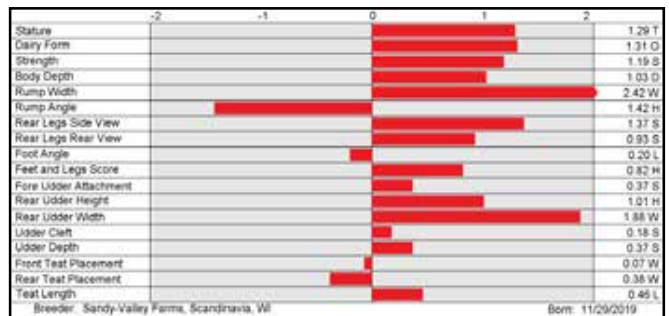
Eisaku x Topnotch x Rubicon

99% RHA-I TR TP TC TV TL TY TD DMS: 135 aAa: 342 B-Casein: A1A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,652 81%R	Net Merit (74%R)	+\$837
Protein	+0.04% +63	DWP\$	+\$606
Fat	+0.03% +71	Cheese Merit	+\$848

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.33	UDC	+0.50
FLC	+0.52	BWC	+1.03
80%R		GTPI	+2836

Health and Fertility		(04/22)	
SCS	2.83 78%R	MAS	+2.1 69%R
LIV	+0.6 71%R	DPR	+0.1 75%R
CCR	+2.8 75%R	FI	+0.9 75%R
WT\$	-\$111	DCE	1.6% 70%R
CW\$	-\$74	HHP\$	+\$948
		PL	+5.5 75%R
		HCR	+3.3 74%R
		SCE	2.6% 75%R
		DSB	4.1% 64%R
		SCR	+0.4 88%R



7H015348 PAYLOAD



SEAGULL-BAY AN ALEXANDRA-ET (VG-87-VG-MS)
Dam of PAYLOAD

7H015838 SALUTE



OCD SUPERSIRE 9882-ET (VG-86-VG-MS-DOM)
Third Dam of SALUTE

7H015819 FACTOR



FACTOR

7H015521 NO LIMITS



NO LIMITS

G FORCE SIRE S

7H015766 S-S-I SPOT LITE ARAMIS-ET 8403214742194

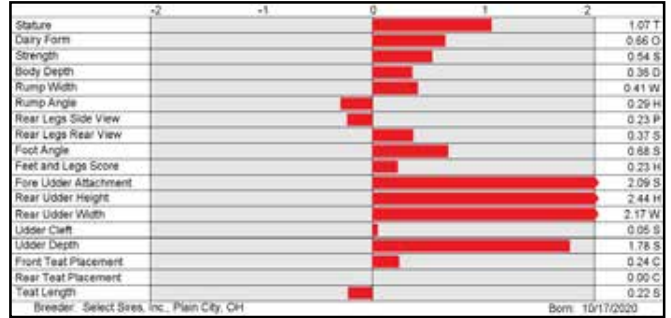
Spot Lite x Renegade x Kennedy

99% RHA-I TR TP TC TV TL TY TD DMS: 345,456 aAa: 432 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+523	79%R	Net Merit (72%R) +\$909
Protein	+0.14%	+56	DWP\$ +\$964
Fat	+0.25%	+92	Cheese Merit +\$940

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.30	UDC +1.68	FLC +0.06
BWC	+0.42	78%R	GTPI +2961

Health and Fertility		(04/22)	
SCS	2.58	75%R	MAS +3.3
LIV	+1.5	69%R	DPR +0.3
CCR	+1.4	73%R	FI +0.9
WT\$	+\$161	DCE 2.8%	56%R
CW\$	-\$61	HHP\$	+\$1,079



7H015029 HORSENS BG RENGAE KAMAU-ET 8403205251452

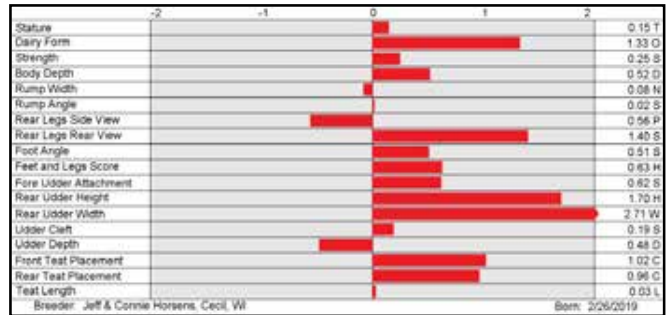
Renegade x Outsiders x Damaris

99% RHA-I TR TP TC TV TL TY TD DMS: 561,456 aAa: 351 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,511	82%R	Net Merit (76%R) +\$958
Protein	+0.08%	+72	DWP\$ +\$1,015
Fat	+0.19%	+115	Cheese Merit +\$975

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.98	UDC +1.14	FLC +0.80
BWC	-0.38	81%R	GTPI +2923

Health and Fertility		(04/22)	
SCS	2.90	79%R	MAS +1.8
LIV	-1.2	71%R	DPR -2.6
CCR	-1.9	76%R	FI -2.1
WT\$	-\$38	DCE 2.4%	70%R
CW\$	-\$2	HHP\$	+\$1,012



7H015457 OCD HOTJOB TALON-ET 8403206350171

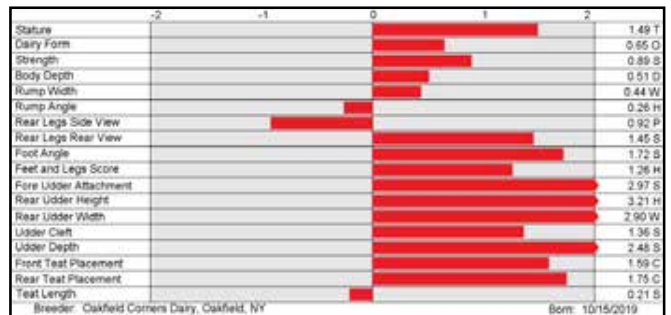
Hotjob x Pinnacle x Denver

99% RHA-I TR TP TC TV TL TY TD DMS: 345,135 aAa: 423 B-Casein: A2A2 K-Casein: AA

CDCB-S Genomic Evaluation		(04/22)	
Milk	+684	81%R	Net Merit (75%R) +\$719
Protein	+0.07%	+42	DWP\$ +\$875
Fat	+0.15%	+69	Cheese Merit +\$736

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.89	UDC +2.51	FLC +1.07
BWC	+0.79	80%R	GTPI +2841

Health and Fertility		(04/22)	
SCS	2.78	78%R	MAS +1.9
LIV	-0.3	70%R	DPR +1.0
CCR	+1.4	75%R	FI +1.2
WT\$	+\$146	DCE 2.2%	70%R
CW\$	+\$36	HHP\$	+\$833



7H015563 S-S-I BG MAX IMPACT-ET 8403216213578

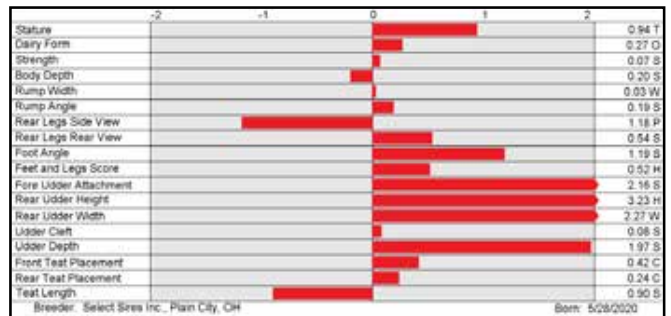
Maximus x Hododoe x Jedi

99% RHA-I TR TP TC TV TL TY TD DMS: 561,135 aAa: 243 B-Casein: A1A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,105	79%R	Net Merit (73%R) +\$951
Protein	+0.06%	+51	DWP\$ +\$1,052
Fat	+0.13%	+80	Cheese Merit +\$966

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.19	UDC +1.99	FLC +0.36
BWC	+0.13	78%R	GTPI +2968

Health and Fertility		(04/22)	
SCS	2.72	75%R	MAS +1.9
LIV	+3.0	70%R	DPR +2.0
CCR	+2.7	74%R	FI +1.9
WT\$	+\$220	DCE 1.5%	59%R
CW\$	-\$39	HHP\$	+\$1,047



7H015766 ARAMIS



S-S-I RENEGLD 12117 12380-ET (VG-85-VG-MS)
Dam of ARAMIS

7H015029 KAMAU



BADGER SSI OUT 7423 3192-ET (VG-88-EX-MS)
Dam of KAMAU

7H015457 TALON



TALON

7H015563 IMPACT



SIEMERS WINDBK ROZANNE-ET (EX-93-GMD-DDM)
Fourth Dam of IMPACT

G FORCE S I R E S

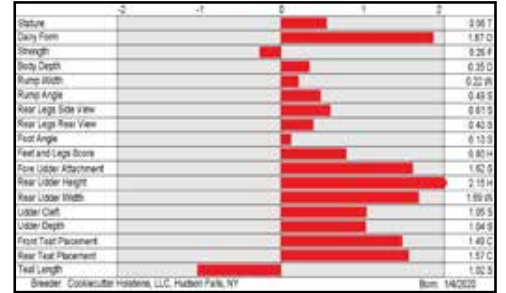
HIGH SEAS

7H015537 COOKIECUTTER HIGH SEAS-ET
 8403200122844 99% RHA-I TR TP TC TV TL TY TD
 DMS: 126,246 aAa: 231 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,441 82%R	Net Merit (75%R)	+\$834
Protein	+0.03% +55	DWP\$	+\$819
Fat	+0.06% +72	Cheese Merit	+\$840

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.52	UDC	+1.51
FLC	+0.60	BWC	-0.87
79%R		GTPI	+2816

Health and Fertility		(04/22)	
SCS	3.03 77%R	MAS	+1.2 70%R
LIV	+2.1 71%R	DPR	-0.4 74%R
CCR	+0.7 74%R	FI	+0.3 74%R
WT\$	-\$40	DCE	1.7% 70%R
CW\$	-\$6	HHP\$	+\$781
		PL	+3.8 75%R
		HCR	+1.5 74%R
		SCE	1.6% 82%R
		DSB	3.8% 64%R
		SCR	+0.3 92%R



COOKIECUTTER JEDI HANAWI (EX-90-EX-MS)

S: K-Style Tarino SPARTACUS-ET
 D: Cookiecutter A Hawaiki-ET (VG-86-VG-MS)
 MGS: Abs Achiever-ET
 MGD: Cookiecutter Jedi Hanawi (EX-90-EX-MS)
 MGGS: S-S-I Montross JEDI-ET (EX-93-GM)



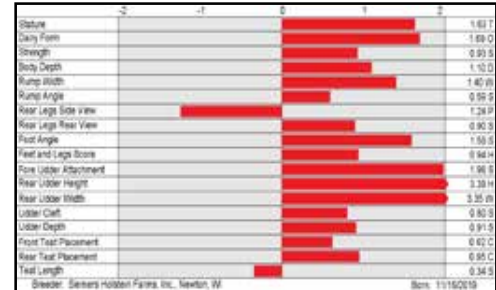
PARSLY

7H015523 SIEMERS TWN PARSLY 32480-ET
 8403208357105 99% RHA-I TR TP TC TV TL TY TD
 aAa: 324 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,490 81%R	Net Merit (74%R)	+\$847
Protein	+0.06% +64	DWP\$	+\$937
Fat	+0.06% +76	Cheese Merit	+\$860

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.65	UDC	+1.98
FLC	+0.64	BWC	+0.58
79%R		GTPI	+2922

Health and Fertility		(04/22)	
SCS	2.88 76%R	MAS	+1.4 69%R
LIV	+1.2 71%R	DPR	+0.4 74%R
CCR	+2.1 74%R	FI	+0.8 73%R
WT\$	+\$92	DCE	2.1% 71%R
CW\$	-\$13	HHP\$	+\$889
		PL	+4.9 75%R
		HCR	+1.6 71%R
		SCE	2.3% 88%R
		DSB	5.6% 65%R
		SCR	+1.2 96%R



SIEMERS DENVER PARIS-ET (EX-91-EX-MS-GMD-DOM)

S: End-Road Deano Town-ET
 D: Siemers Lmda Paris 27856-ET (EX-91-EX-MS)
 MGS: Farnear Delta-Lambda-ET
 MGD: Siemers Denver Paris-ET (EX-91-EX-MS-GMD-DOM)
 MGGS: Mr Mogul Denver 1426-ET



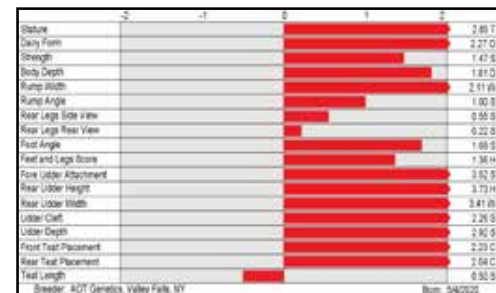
HULLABALOO

250H015713 AOT HULLABALOO-ET
 8403213064510 100% RHA-NA TR TP TC TV TL TY TD
 DMS: 234,345 aAa: 243 B-Casein: A1A1 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+792 81%R	Net Merit (74%R)	+\$694
Protein	+0.03% +32	DWP\$	+\$694
Fat	+0.17% +80	Cheese Merit	+\$705

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+3.00	UDC	+2.75
FLC	+0.57	BWC	+1.15
78%R		GTPI	+2886

Health and Fertility		(04/22)	
SCS	2.67 76%R	MAS	+2.2 69%R
LIV	+1.2 70%R	DPR	+0.2 74%R
CCR	+1.0 74%R	FI	+1.0 74%R
WT\$	+\$74	DCE	2.3% 60%R
CW\$	+\$9	HHP\$	+\$790
		PL	+4.2 75%R
		HCR	+2.1 73%R
		SCE	2.7% 63%R
		DSB	5.0% 59%R



AOT POSITIVE HALLMARK-ET (VG-85-VG-MS)

S: Plain-Knoll Si MAGNITUDE-ET
 D: Aot Positive Hallmark-ET (VG-85-VG-MS)
 MGS: Progenesis Positive
 MGD: Cookiecutter Dta Habitan-ET (EX-90-EX-MS-DOM)
 MGGS: Mr Mogul Delta 1427-ET



G FORCE SIRE S

14H015288 BADGER SSI BIG AL NEWMAN-ET 8403207410684

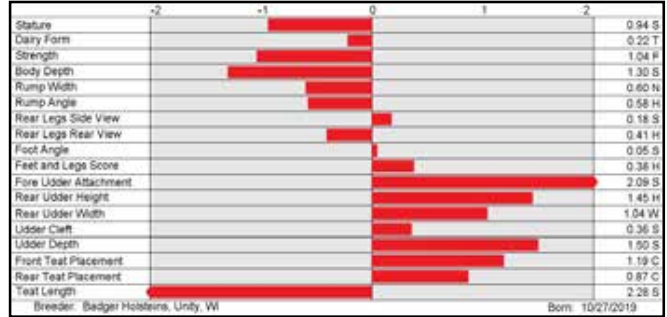
Big Al x Jodandy x Hang-Time

99% RHA-I TR TP TC TV TL TY TD DMS: 561.456 aAa: 423 B-Casein: A2A2 K-Casein: AB HH5C

CDCB-S Genomic Evaluation		(04/22)	
Milk	+398	82%R	Net Merit (75%R) +\$1,039
Protein	+0.06%	+30	DWP\$ +\$1,289
Fat	+0.27%	+93	Cheese Merit +\$1,057

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.73	UDC	+1.55
FLC	+0.42	BWC	-1.07
80%R		GTPI	+2928

Health and Fertility		(04/22)	
SCS	2.61	78%R	MAS +4.9
LIV	+3.4	70%R	DPR +1.5
CCR	+3.7	75%R	FI +2.0
WT\$	+\$306	DCE	2.6%
CW\$	+\$40	HHP\$	+\$1,046



14H015800 BADGER SSI TOP DOG MACON-ET 8403216213906

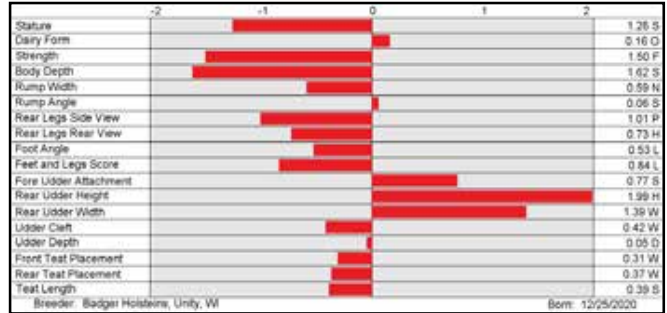
Top Dog x Legacy x Jagger

99% RHA-I TR TP TC TV TL TY TD DMS: 456.345 aAa: 342 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,243	79%R	Net Merit (72%R) +\$1,103
Protein	+0.05%	+54	DWP\$ +\$1,170
Fat	+0.19%	+102	Cheese Merit +\$1,120

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.13	UDC	+1.16
FLC	-0.61	BWC	-1.67
78%R		GTPI	+2918

Health and Fertility		(04/22)	
SCS	2.61	75%R	MAS +2.9
LIV	+1.8	69%R	DPR -0.6
CCR	+0.3	73%R	FI +0.0
WT\$	+\$175	DCE	2.3%
CW\$	-\$31	HHP\$	+\$1,059



14H015361 S-S-I BG LUKAKU FOXTROT-ET 8403207410722

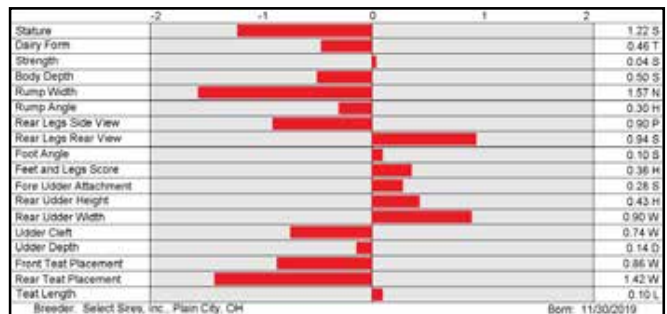
Lukaku x Medley x Delta

99% RHA-I TR TP TC TV TL TY TD DMS: 234.345 aAa: 435 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,731	81%R	Net Merit (74%R) +\$1,003
Protein	+0.00%	+54	DWP\$ +\$1,226
Fat	+0.07%	+86	Cheese Merit +\$1,011

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.17	UDC	+0.42
FLC	+0.76	BWC	-0.34
79%R		GTPI	+2852

Health and Fertility		(04/22)	
SCS	2.67	77%R	MAS +2.8
LIV	+3.9	71%R	DPR -0.4
CCR	+0.4	74%R	FI +0.0
WT\$	+\$234	DCE	2.0%
CW\$	-\$11	HHP\$	+\$1,013



14H015802 S-S-I HELIX BARLET-ET 8403223871411

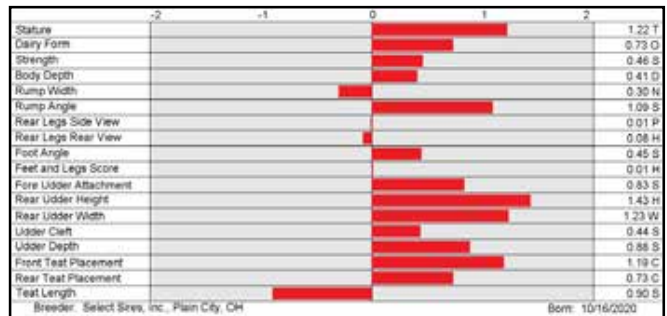
Helix x Legacy x Pinnacle

99% RHA-I TR TP TC TV TL TY TD DMS: 456.345 aAa: 423 B-Casein: A1A1 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,561	81%R	Net Merit (75%R) +\$947
Protein	+0.06%	+65	DWP\$ +\$1,005
Fat	+0.12%	+94	Cheese Merit +\$962

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.78	UDC	+0.81
FLC	-0.26	BWC	+0.25
80%R		GTPI	+2906

Health and Fertility		(04/22)	
SCS	2.78	78%R	MAS +1.2
LIV	-1.3	73%R	DPR +1.0
CCR	+2.4	76%R	FI +1.2
WT\$	+\$39	DCE	2.8%
CW\$	+\$30	HHP\$	+\$1,045



14H015288 NEWMAN



NEWMAN

14H015800 MACON



MACON

14H015361 FOXTROT



GENOSOURCE MEDLEY ROSE-ET (VG-87-VG-MS)
Dam of FOXTROT

14H015802 BARLET



S-S-I LEGACY 8714 10600-ET (GP-81)
Dam of BARLET

G FORCE SIREs

250H015939 SANDY-VALLEY P PRIVATEER-ET 8403209481486

Perfect x Legacy x Resolve

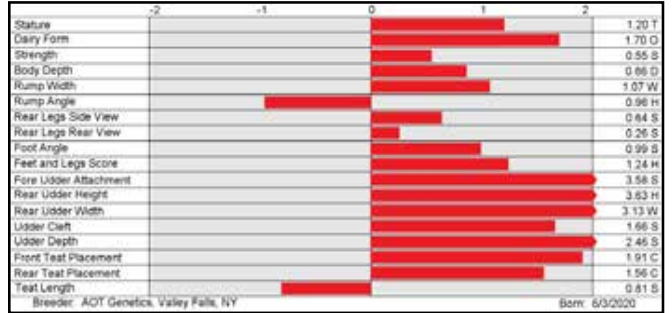
99% RHA-1	TR TP TC TV TL TY TD	DMS: 246.126	aAa: 324	B-Casein: A2A2	K-Casein: BB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+605	79%R	Net Merit (72%R)		+\$957
Protein	+0.12%	+52	DWP\$		+\$861
Fat	+0.24%	+92	Cheese Merit		+\$979
CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+1.74	UDC +1.93	FLC +1.25	BWC +0.63	78%R
Health and Fertility		(04/22)			
SCS	2.85	75%R	MAS +2.1	69%R	PL +6.4
LIV	+2.7	69%R	DPR +1.5	73%R	HCR +2.5
CCR	+3.2	73%R	FI +1.9	73%R	SCE 2.7%
WT\$	-\$71		DCE 2.5%	57%R	DSB 5.7%
CW\$	+\$10		HHP\$ +\$1,076		



7H015714 AOT MEGA HEDGEFUND-ET 8403212245780					
100% RHA-NA	TR TP TC TV TL TY TD	DMS: 345.135	aAa: 423	B-Casein: A1A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+367	81%R	Net Merit (74%R)		+\$767
Protein	+0.07%	+31	DWP\$		+\$668
Fat	+0.23%	+80	Cheese Merit		+\$784
CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+2.53	UDC +2.86	FLC +0.82	BWC +0.12	78%R
Health and Fertility		(04/22)			
SCS	2.72	76%R	MAS +1.9	69%R	PL +4.7
LIV	+1.0	71%R	DPR +0.8	74%R	HCR +3.1
CCR	+1.6	74%R	FI +1.2	74%R	SCE 2.6%
WT\$	+\$73		DCE 2.3%	60%R	DSB 5.3%
CW\$	-\$40		HHP\$ +\$805		



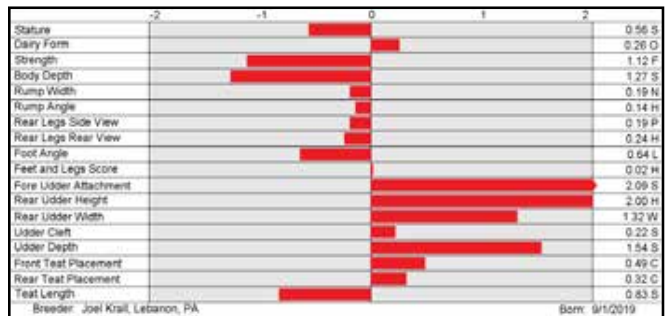
Magnitude x Positive x Delta



7H015430 FURNACE-HILL EXPECTANT-ET 8403210258278					
99% RHA-1	TR TP TC TV TL TY TD	DMS: 135.345	aAa: 423	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,231	82%R	Net Merit (75%R)		+\$1,023
Protein	+0.02%	+44	DWP\$		+\$1,109
Fat	+0.10%	+76	Cheese Merit		+\$1,035
CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+0.78	UDC +1.71	FLC +0.05	BWC -1.19	81%R
Health and Fertility		(04/22)			
SCS	2.63	79%R	MAS +3.6	71%R	PL +7.5
LIV	+2.7	71%R	DPR +1.5	77%R	HCR +3.5
CCR	+4.3	76%R	FI +2.1	76%R	SCE 2.3%
WT\$	+\$175		DCE 2.3%	70%R	DSB 4.3%
CW\$	+\$1		HHP\$ +\$1,065		SCR +1.0



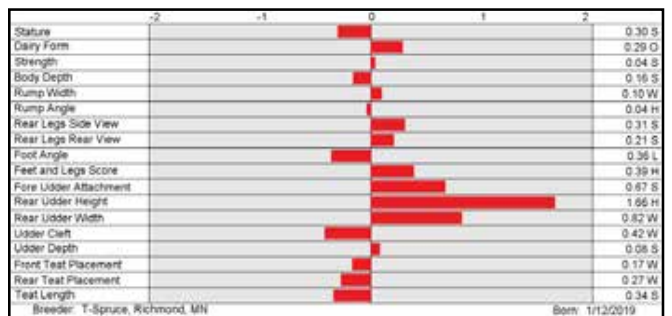
Legacy x Slamdunk x Meridian



7H015099 T-SPRUCE HUEY RELIANT-ET 8403203292328					
99% RHA-1	TR TP TC TV TL TY TD	DMS: 345.456	aAa: 243	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+831	81%R	Net Merit (75%R)		+\$850
Protein	+0.06%	+43	DWP\$		+\$794
Fat	+0.23%	+99	Cheese Merit		+\$863
CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+0.69	UDC +0.75	FLC +0.40	BWC -0.17	80%R
Health and Fertility		(04/22)			
SCS	2.85	79%R	MAS +1.5	72%R	PL +4.4
LIV	+0.8	72%R	DPR -0.4	78%R	HCR +3.6
CCR	+0.9	77%R	FI +0.4	77%R	SCE 2.1%
WT\$	-\$12		DCE 2.4%	70%R	DSB 4.5%
CW\$	-\$28		HHP\$ +\$887		SCR +1.2



Huey x Achiever x Supersire



250H015939 PRIVATEER
SANDY-VALLEY MD PLEASURE-ET (EX-91-EX-MS)
Third Dam of PRIVATEER



7H015714 HEDGEFUND
AOT POSITIVE HALLMARK-ET (VG-85-VG-MS)
Dam of HEDGEFUND



7H015430 EXPECTANT
BGP SLMDNK IOWA 4975 EWL-ET (VG-86-VG-MS)
Dam of EXPECTANT



7H015099 RELIANT
OCD SUPERSIRE 9882-ET (VG-86-VG-MS-DOM)
Grandam of RELIANT

G FORCE SIRE S

14H015781 S-S-I GRANADA JABBA-ET 8403223871478

Granada x Rome x Pizazz

99% RHA-I TR TP TC TV TL TY TD DMS: 561 aAa: 513 B-Casein: A1A2 K-Casein: BE

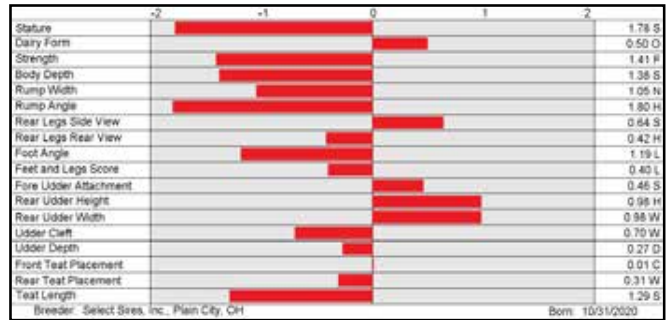


CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,318	79%R	Net Merit (72%R) +\$1,070
Protein	+0.06%	+59	DWP\$ +\$1,366
Fat	+0.11%	+83	Cheese Merit +\$1,086

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.11	UDC	+0.75
FLC	-0.09	BWC	-1.95
78%R		GTPI	+2884

Health and Fertility (04/22)

SCS	2.72	75%R	MAS	+2.4	68%R	PL	+6.7	73%R
LIV	+2.0	69%R	DPR	+0.2	73%R	HCR	+1.9	70%R
CCR	+2.2	73%R	FI	+0.9	72%R	SCE	1.6%	62%R
WT\$	+\$228		DCE	2.3%	57%R	DSB	4.3%	54%R
CW\$	+\$29		HHP\$	+\$1,013				



14H015833 OCD RAGNAR DEADPOOL-ET 8403216574866

Ragnar x Option x Bandares

99% RHA-I TR TP TC TV TL TY TD DMS: 561 aAa: 342 B-Casein: A2A2 K-Casein: BB

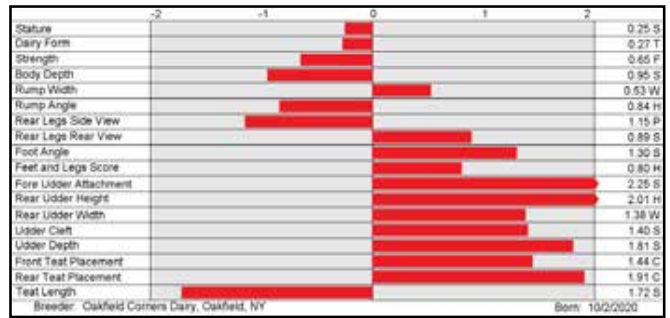


CDCB-S Genomic Evaluation		(04/22)	
Milk	+717	79%R	Net Merit (72%R) +\$904
Protein	+0.08%	+44	DWP\$ +\$833
Fat	+0.15%	+71	Cheese Merit +\$922

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.20	UDC	+1.86
FLC	+0.94	BWC	-0.38
78%R		GTPI	+2923

Health and Fertility (04/22)

SCS	2.73	75%R	MAS	+3.9	68%R	PL	+6.6	73%R
LIV	+3.0	69%R	DPR	+1.5	73%R	HCR	+4.0	71%R
CCR	+3.1	73%R	FI	+2.0	73%R	SCE	2.1%	62%R
WT\$	+\$52		DCE	1.3%	55%R	DSB	4.1%	53%R
CW\$	+\$8		HHP\$	+\$982				



14H015491 S-S-I CASCADE CROSSFIRE-ET 8403211395221

Cascade x Skywalker x Delta

99% RHA-I TR TP TC TV TL TY TD DMS: 345 aAa: 162 B-Casein: A2A2 K-Casein: BB

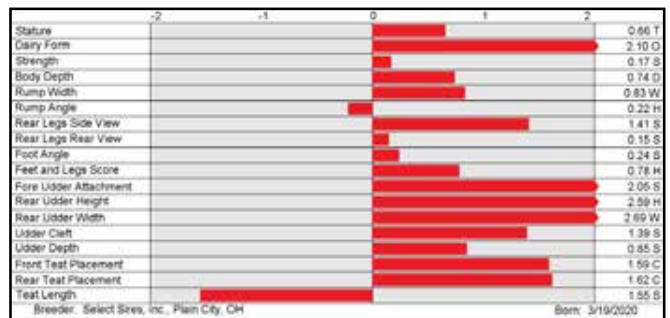


CDCB-S Genomic Evaluation		(04/22)	
Milk	+316	81%R	Net Merit (75%R) +\$811
Protein	+0.11%	+41	DWP\$ +\$943
Fat	+0.21%	+71	Cheese Merit +\$834

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.90	UDC	+1.86
FLC	+0.47	BWC	-0.51
80%R		GTPI	+2847

Health and Fertility (04/22)

SCS	2.74	78%R	MAS	+2.1	70%R	PL	+4.9	76%R
LIV	+0.1	72%R	DPR	+1.3	75%R	HCR	+1.6	74%R
CCR	+3.1	75%R	FI	+1.7	75%R	SCE	1.9%	71%R
WT\$	+\$160		DCE	1.8%	70%R	DSB	3.8%	64%R
CW\$	+\$13		HHP\$	+\$782		SCR	+0.3	85%R



14H015707 RMD-DOTTERER RAGNAR IHOP-ET 8403206094472

Ragnar x Renegade x Blowtorch

99% RHA-I TR TP TC TV TL TY TD DMS: 561.126 aAa: 432 B-Casein: A2A2 K-Casein: AB

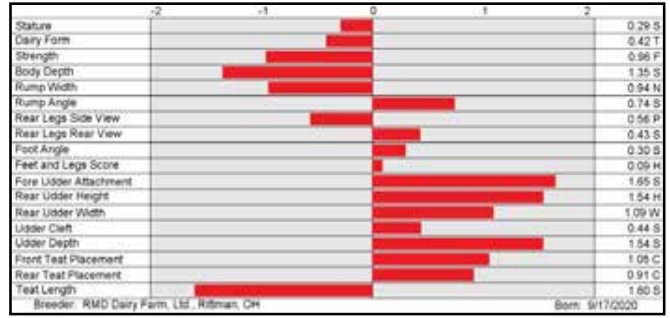


CDCB-S Genomic Evaluation		(04/22)	
Milk	+420	79%R	Net Merit (73%R) +\$933
Protein	+0.10%	+42	DWP\$ +\$846
Fat	+0.26%	+91	Cheese Merit +\$951

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.48	UDC	+1.42
FLC	+0.24	BWC	-0.83
79%R		GTPI	+2894

Health and Fertility (04/22)

SCS	2.89	75%R	MAS	+1.5	69%R	PL	+5.4	74%R
LIV	+3.3	70%R	DPR	+2.2	73%R	HCR	+3.2	72%R
CCR	+2.9	73%R	FI	+2.3	73%R	SCE	1.8%	63%R
WT\$	-\$64		DCE	2.1%	57%R	DSB	4.4%	54%R
CW\$	+\$30		HHP\$	+\$948				



14H015781 JABBA



S-S-I ROME 8776 10610-ET (GP-83)
Dam of JABBA

14H015833 DEADPOOL



OCD DRACO DETROIT 4691-ET (VG-88-EX-MS)
Third Dam of DEADPOOL

14H015491 CROSSFIRE



AOT SKYWALKER HENRIETTA-ET (GP-84)
Dam of CROSSFIRE

14H015707 IHOP



PINE-TREE SSI 9839 3412-ET (GP-82-VG-MS)
Grandam of IHOP

G FORCE S I R E S

MAXIMUS

7H014859 RMD-DOTTERER SSI MAXIMUS-ET
8403147223744 99% RHA-I TR TP TC TV TL TY TD
DMS: 345,135 aAa: 234 B-Casein: A1A2 K-Casein: AE



CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,087 82%R	Net Merit (76%R)	+\$962
Protein	+0.07% +53	DWP\$	+\$975
Fat	+0.18% +95	Cheese Merit	+\$975

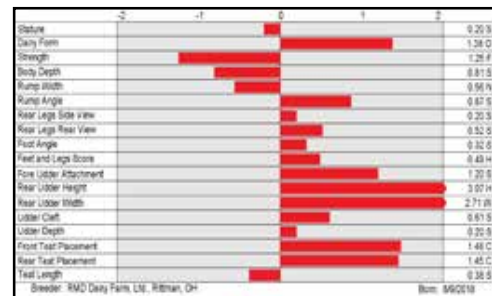


CDCB-S/HA Genomic Evaluation		(04/22)								
Type	+0.98	UDC	+1.88	FLC	+0.57	BWC	-1.75	81%R	GTPI	+2911

Health and Fertility		(04/22)			
SCS	2.94 79%R	MAS	+1.0 73%R	PL	+4.2 77%R
LIV	+1.4 72%R	DPR	-0.3 77%R	HCR	+1.9 81%R
CCR	+0.7 78%R	FI	+0.1 78%R	SCE	1.9% 97%R
WT\$	+\$74	DCE	1.7% 82%R	DSB	4.5% 79%R
CW\$	-\$43	HHP\$	+\$897	SCR	+0.8 96%R



S: Progenesis Modest ROLAN 512 (GM)
D: Pine-Tree SSI 9839 3412-ET (GP-82-VG-MS)
MGS: Syryczuk Silvr Blowtorch-ET
MGD: Endco Yoder L7933 9839-ET (VG-86-VG-MS)
MGGS: Woodcrest Mogul YODER-ET (EX-90-GM)



S-S-I LA 28180 24520-ET
Larson Acres, Inc., Evansville, WI

HISTORY

7H015666 AOT LON HISTORY-ET
8403219884286 99% RHA-I TR TP TC TV TL TY TD
DMS: 345,456 aAa: 432 B-Casein: A2A2 K-Casein: AB



CDCB-S Genomic Evaluation		(04/22)	
Milk	+833 80%R	Net Merit (73%R)	+\$908
Protein	+0.05% +39	DWP\$	+\$1,204
Fat	+0.26% +108	Cheese Merit	+\$922

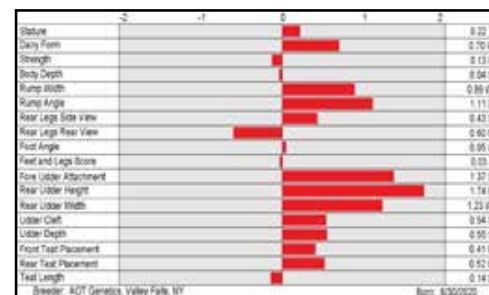


CDCB-S/HA Genomic Evaluation		(04/22)								
Type	+0.98	UDC	+1.16	FLC	-0.22	BWC	-0.22	79%R	GTPI	+2833

Health and Fertility		(04/22)			
SCS	2.73 75%R	MAS	+2.6 69%R	PL	+5.2 74%R
LIV	+1.7 70%R	DPR	-1.2 74%R	HCR	+1.1 71%R
CCR	-0.4 74%R	FI	-0.5 73%R	SCE	2.3% 62%R
WT\$	+\$238	DCE	2.4% 56%R	DSB	4.8% 54%R
CW\$	+\$31	HHP\$	+\$936		



S: Horsens Ssi Solution LON-ET
D: Aot Huey Hailey-ET (GP-83)
MGS: T-Spruce Frazzled HUEY-ET
MGD: Cookiecutter Dta Habitan-ET (EX-90-EX-MS-DOM)
MGGS: Mr Mogul Delta 1427-ET



COOKIECUTTER DTA HABITAN-ET (EX-90-EX-MS-DOM)

WESTON

7H015518 BADGER SSI MAXIMS WESTON-ET
8403216213550 99% RHA-I TR TP TC TV TL TY TD
DMS: 561 aAa: 243 B-Casein: A2A2 K-Casein: AA



CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,307 80%R	Net Merit (73%R)	+\$980
Protein	+0.02% +47	DWP\$	+\$1,125
Fat	+0.14% +91	Cheese Merit	+\$991

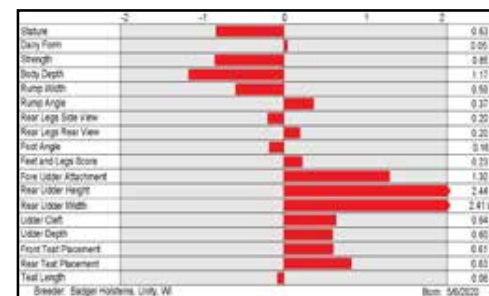


CDCB-S/HA Genomic Evaluation		(04/22)								
Type	+0.90	UDC	+1.89	FLC	+0.40	BWC	-1.02	79%R	GTPI	+2936

Health and Fertility		(04/22)			
SCS	2.67 75%R	MAS	+3.3 69%R	PL	+6.1 74%R
LIV	+1.4 70%R	DPR	+0.1 74%R	HCR	+2.1 72%R
CCR	+1.1 74%R	FI	+0.6 74%R	SCE	1.9% 76%R
WT\$	+\$250	DCE	1.8% 72%R	DSB	4.4% 65%R
CW\$	-\$14	HHP\$	+\$1,030	SCR	+2.0 75%R



S: Rmd-Dotterer Ssi MAXIMUS-ET
D: S-S-I Bg 11864 16047-ET (GP-83-VG-MS)
MGS: Melarry Frazzled MOOLA-ET
MGD: S-S-I Duke 11026 11864-ET (VG-85-VG-MS)
MGGS: S-S-I Montross DUKE-ET (EX-91)



S-S-I BG 11864 16047-ET (GP-83-VG-MS)

G F O R C E S I R E S

7H015840 OCD TWITCH CASABLANCA-ET 8403216575528

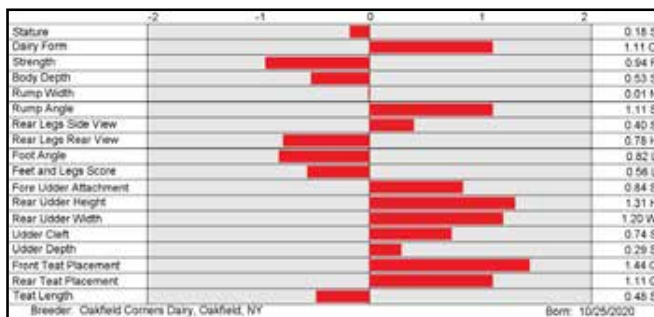
Twitch x Foxcatcher x Magee

99% RHA-I TR TP TC TV TL TY TD DMS: 345.135 aAa: 156 B-Casein: A1A1 K-Casein: AE

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,571	81%R	Net Merit (74%R) +\$1,056
Protein	+0.04%	+60	DWP\$ +\$1,069
Fat	+0.16%	+107	Cheese Merit +\$1,067

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.77	UDC +1.04	FLC -0.64 BWC -1.28 79%R GTPI +2958

Health and Fertility		(04/22)	
SCS	2.77	77%R	MAS +1.6 69%R PL +5.6 75%R
LIV	+0.1	71%R	DPR +0.2 74%R HCR +0.9 74%R
CCR	+1.3	74%R	FI +0.8 74%R SCE 1.5% 63%R
WT\$	+\$83	DCE 2.0% 58%R	DSB 4.5% 57%R
CW\$	-\$46	HHP\$ +\$1,039	



7H015849 PINE-TREE TORRENT TYSON-ET 8403213241845

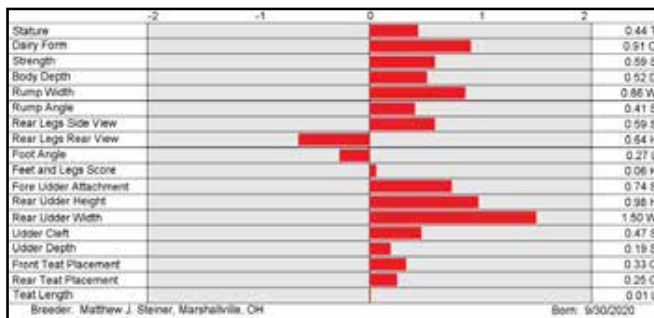
Torrent x Marius x Helix

99% RHA-I TR TP TC TV TL TY TD DMS: 456.345 aAa: 423 B-Casein: A2A2 K-Casein: BB HH6C

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,152	80%R	Net Merit (74%R) +\$883
Protein	+0.09%	+61	DWP\$ +\$807
Fat	+0.20%	+103	Cheese Merit +\$899

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.82	UDC +0.74	FLC -0.23 BWC +0.29 77%R GTPI +2911

Health and Fertility		(04/22)	
SCS	2.94	76%R	MAS +0.7 69%R PL +3.9 75%R
LIV	+0.4	71%R	DPR +1.0 74%R HCR +2.4 73%R
CCR	+2.8	74%R	FI +1.6 74%R SCE 2.0% 62%R
WT\$	-\$32	DCE 1.7% 58%R	DSB 4.0% 56%R
CW\$	-\$25	HHP\$ +\$975	



7H015824 HILMAR MAX MOTIVATED 8403212704119

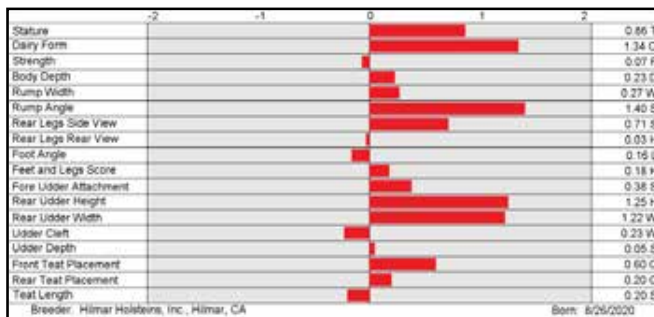
Maximus x Montoya x Yoder

99% RHA-I TR TP TC TV TL TY TD DMS: 135.345 aAa: 243 B-Casein: A1A1 K-Casein: EE

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,229	80%R	Net Merit (73%R) +\$984
Protein	+0.05%	+54	DWP\$ +\$1,121
Fat	+0.22%	+113	Cheese Merit +\$995

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.67	UDC +0.49	FLC -0.09 BWC -0.42 78%R GTPI +2913

Health and Fertility		(04/22)	
SCS	2.91	75%R	MAS +1.2 70%R PL +4.5 74%R
LIV	+2.6	70%R	DPR +0.1 74%R HCR +1.2 73%R
CCR	+1.0	74%R	FI +0.4 74%R SCE 1.9% 63%R
WT\$	+\$66	DCE 1.5% 59%R	DSB 3.7% 57%R
CW\$	-\$1	HHP\$ +\$1,016	



7H015836 OCD TWITCH SLATE-ET 8403216575448

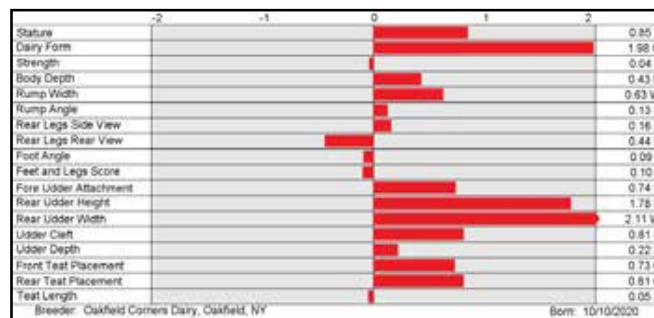
Twitch x Legacy x House

99% RHA-I TR TP TC TV TL TY TD DMS: 135.345 aAa: 234 B-Casein: A1A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,511	81%R	Net Merit (74%R) +\$984
Protein	+0.06%	+64	DWP\$ +\$861
Fat	+0.15%	+103	Cheese Merit +\$999

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.33	UDC +1.08	FLC -0.38 BWC -0.62 79%R GTPI +2943

Health and Fertility		(04/22)	
SCS	2.77	77%R	MAS -0.6 69%R PL +4.7 75%R
LIV	-1.0	71%R	DPR +0.2 75%R HCR +0.6 74%R
CCR	+1.6	75%R	FI +0.6 75%R SCE 1.9% 62%R
WT\$	-\$121	DCE 2.4% 59%R	DSB 5.4% 57%R
CW\$	-\$20	HHP\$ +\$958	



250H015156 LARCREST CAPTIVATING-ET 8403149236600

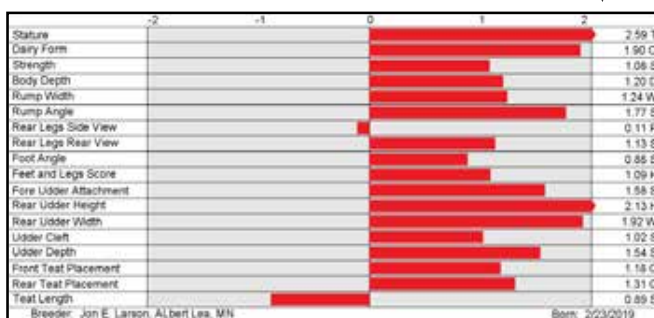
Riveting x Hotline x Octoberfest

99% RHA-I TR TP TC TV TL TY TD DMS: 135.345 aAa: 324 B-Casein: A2A2 K-Casein: AA

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,031	82%R	Net Merit (75%R) +\$774
Protein	+0.06%	+48	DWP\$ +\$886
Fat	+0.16%	+86	Cheese Merit +\$788

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.61	UDC +1.18	FLC +0.59 BWC +0.79 80%R GTPI +2861

Health and Fertility		(04/22)	
SCS	2.80	79%R	MAS +3.0 71%R PL +3.3 76%R
LIV	+0.9	71%R	DPR +0.6 76%R HCR +1.7 75%R
CCR	+0.4	76%R	FI +1.2 76%R SCE 2.2% 98%R
WT\$	+\$177	DCE 2.0% 70%R	DSB 4.6% 64%R
CW\$	-\$9	HHP\$ +\$911	SCR +0.6 98%R

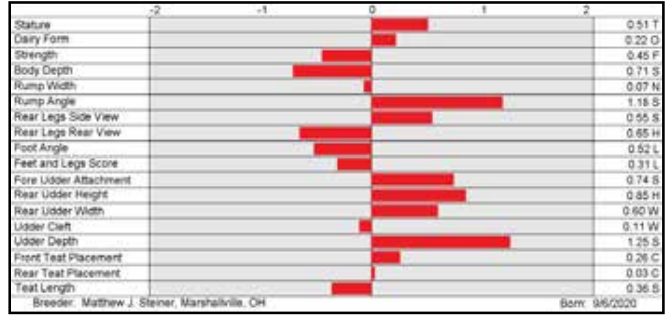


G FORCE S I R E S

7H015848 PINE-TREE LARIAT CASH-ET 8403213241823

Lariat x Legacy x Guarantee

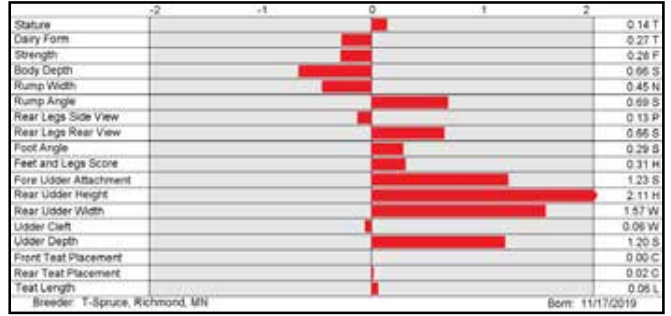
99% RHA-I	TR TP TC TV TL TY TD	DMS: 234,345	aAa: 234	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,028	80%R	Net Merit (73%R)		+\$953
Protein	+0.08%	+55	DWP\$		+\$976
Fat	+0.14%	+79	Cheese Merit		+\$974
CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+0.48	UDC +0.65	FLC -0.55	BWC -0.38	78%R
Health and Fertility		(04/22)			
SCS	2.62	75%R	MAS +3.6	69%R	PL +6.3
LIV	+1.4	71%R	DPR +1.3	74%R	HCR +2.4
CCR	+2.7	73%R	FI +1.5	73%R	SCE 2.3%
WT\$	+\$135		DCE 1.9%	54%R	DSB 4.7%
CW\$	-\$36		HHP\$ +\$1,097		52%R



7H015370 T-SPRUCE RENEGADE REGAL-ET 8403208951942

Renegade x Frazzled x Delta

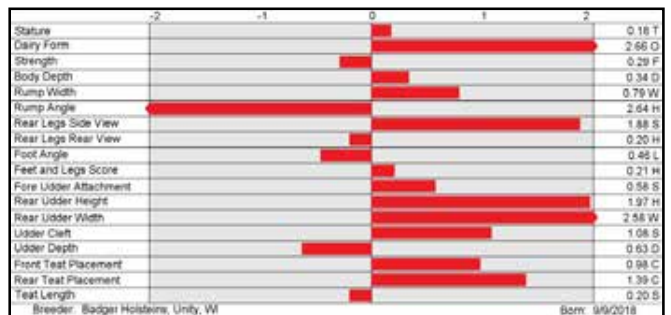
99% RHA-I	TR TP TC TV TL TY TD	DMS: 123,234	aAa: 231	B-Casein: A2A2	K-Casein: BB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+964	81%R	Net Merit (75%R)		+\$948
Protein	+0.07%	+51	DWP\$		+\$1,014
Fat	+0.17%	+86	Cheese Merit		+\$969
CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+0.79	UDC +1.38	FLC +0.38	BWC -0.17	80%R
Health and Fertility		(04/22)			
SCS	2.59	78%R	MAS +3.6	71%R	PL +6.4
LIV	+1.8	71%R	DPR +1.6	76%R	HCR +2.2
CCR	+2.5	76%R	FI +2.1	76%R	SCE 2.3%
WT\$	+\$127		DCE 2.7%	70%R	DSB 5.9%
CW\$	-\$2		HHP\$ +\$1,069		90%R



7H014868 BADGER S-S-I VICTORIO-ET 8403149391813

Soprano x Rocketfire x Damaris

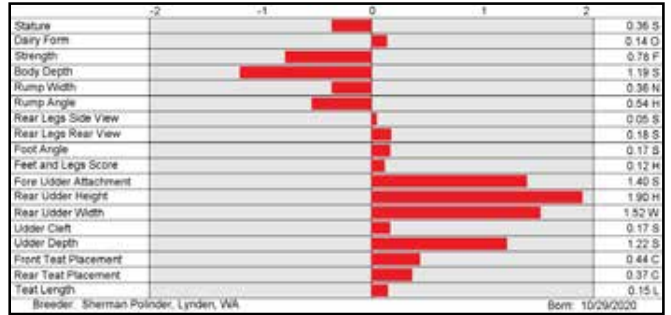
99% RHA-I	TR TP TC TV TL TY TD	DMS: 345,234	aAa: 423	B-Casein: A2A2	K-Casein: BB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+1,472	82%R	Net Merit (76%R)		+\$911
Protein	+0.03%	+54	DWP\$		+\$1,009
Fat	+0.09%	+82	Cheese Merit		+\$919
CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+0.99	UDC +1.20	FLC -0.02	BWC -1.26	80%R
Health and Fertility		(04/22)			
SCS	2.87	79%R	MAS +2.5	72%R	PL +5.2
LIV	+1.0	71%R	DPR +0.2	77%R	HCR +0.9
CCR	+1.7	77%R	FI +0.6	78%R	SCE 2.3%
WT\$	+\$124		DCE 2.6%	70%R	DSB 4.9%
CW\$	-\$28		HHP\$ +\$884		97%R



7H015762 S-S-I LA LOU-ET 8403219742969

Bullseye x Renegade x Gatedancer

99% RHA-I	TR TP TC TV TL TY TD	DMS: 456,561	aAa: 426	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)			
Milk	+970	79%R	Net Merit (72%R)		+\$943
Protein	+0.08%	+52	DWP\$		+\$1,061
Fat	+0.14%	+79	Cheese Merit		+\$964
CDCB-S/HA Genomic Evaluation		(04/22)			
Type	+0.63	UDC +1.52	FLC +0.23	BWC -0.87	78%R
Health and Fertility		(04/22)			
SCS	2.62	75%R	MAS +4.8	68%R	PL +5.4
LIV	+1.4	69%R	DPR +0.4	73%R	HCR +1.1
CCR	+1.0	73%R	FI +0.8	73%R	SCE 2.5%
WT\$	+\$183		DCE 2.4%	56%R	DSB 5.6%
CW\$	+\$16		HHP\$ +\$1,061		54%R



7H015848 CASH



PINE-TREE 9882 PROF 7019-ET (VG-86)
Third Dam of CASH

7H015370 REGAL



REGAL

7H014868 VICTORIO



S-S-I DAMARS BRINA 10995-ET (VG-87-VG-MS)
Grandam of VICTORIO

7H015762 LOU



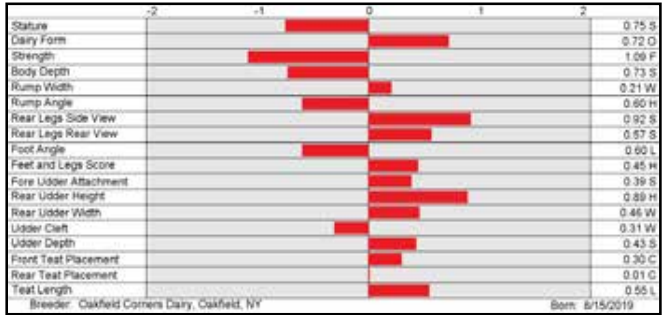
RONELEE RENEGADE BROOKLN-ET (GP-82)
Dam of LOU

G F O R C E S I R E S

14H015460 OCD BILLY SIMBA-ET 8403202762179

Billy x Brennan x Afterburner

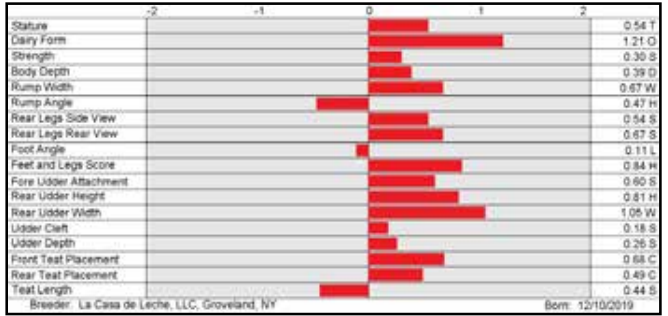
99% RHA-I		TR	TP	TC	TV	TL	TY	TD	DMS: 234,246	aAa: 234	B-Casein: A1A2	K-Casein: BB
CDCB-S Genomic Evaluation		(04/22)										
Milk	+576	82%R	Net Merit (75%R)		+\$1,021							
Protein	+0.10%	+46	DWP\$		+\$983							
Fat	+0.35%	+121	Cheese Merit		+\$1,038							
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	+0.45	UDC	+0.64	FLC	+0.60	BWC	-1.32	80%R	GTPI +2903			
Health and Fertility		(04/22)										
SCS	2.93	78%R	MAS	+0.0	70%R	PL	+4.8	76%R				
LIV	+2.0	71%R	DPR	-0.4	75%R	HCR	+2.1	73%R				
CCR	+0.9	75%R	FI	+0.3	75%R	SCE	2.0%	92%R				
WT\$	-\$97		DCE	1.8%	70%R	DSB	4.9%	64%R				
CW\$	-\$26		HHP\$	+\$954		SCR	+0.3	91%R				



14H015367 LA-CA-DE-LE EIS KNOCKOUT-ET 8403211394946

Eisaku x Achiever x Denver

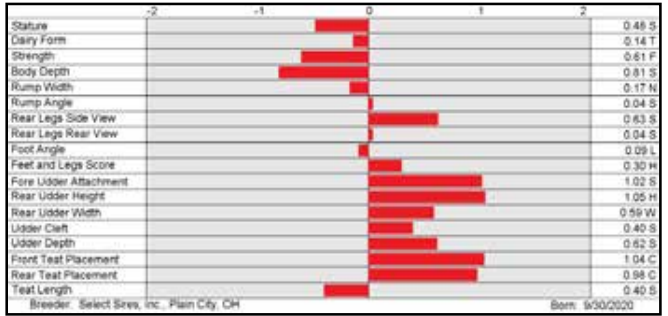
99% RHA-I		TR	TP	TC	TV	TL	TY	TD	DMS: 345,135	aAa: 345	B-Casein: A2A2	K-Casein: AA
CDCB-S Genomic Evaluation		(04/22)										
Milk	+951	82%R	Net Merit (75%R)		+\$899							
Protein	+0.05%	+44	DWP\$		+\$1,008							
Fat	+0.17%	+85	Cheese Merit		+\$912							
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	+1.04	UDC	+0.54	FLC	+0.68	BWC	-0.08	80%R	GTPI +2840			
Health and Fertility		(04/22)										
SCS	2.79	78%R	MAS	+2.0	70%R	PL	+5.6	76%R				
LIV	+0.9	72%R	DPR	+1.1	75%R	HCR	+2.9	74%R				
CCR	+3.0	75%R	FI	+1.6	75%R	SCE	2.7%	80%R				
WT\$	+\$137		DCE	1.8%	70%R	DSB	4.5%	64%R				
CW\$	-\$10		HHP\$	+\$929		SCR	+1.4	92%R				



14H015709 S-S-I GRANADA MAZZ-ET 8403214742214

Granada x Huey x Legendary

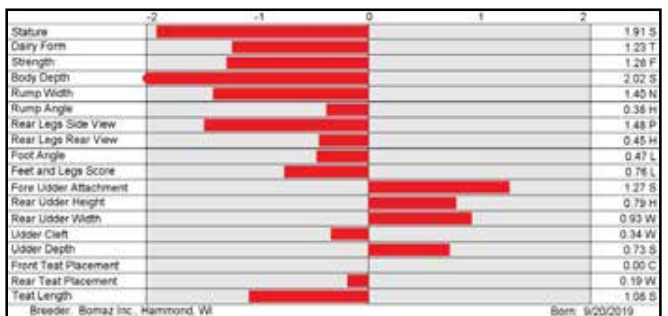
99% RHA-I		TR	TP	TC	TV	TL	TY	TD	DMS: 234,345	aAa: 432	B-Casein: A2A2	K-Casein: AA
CDCB-S Genomic Evaluation		(04/22)										
Milk	+477	79%R	Net Merit (72%R)		+\$902							
Protein	+0.08%	+39	DWP\$		+\$1,157							
Fat	+0.21%	+78	Cheese Merit		+\$924							
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	+0.70	UDC	+0.97	FLC	+0.34	BWC	-0.58	78%R	GTPI +2853			
Health and Fertility		(04/22)										
SCS	2.57	75%R	MAS	+4.8	69%R	PL	+6.6	74%R				
LIV	+3.7	70%R	DPR	+0.8	73%R	HCR	+2.8	70%R				
CCR	+1.9	73%R	FI	+1.6	72%R	SCE	2.1%	62%R				
WT\$	+\$307		DCE	2.3%	57%R	DSB	4.8%	54%R				
CW\$	+\$8		HHP\$	+\$1,008								



14H015282 BOMAZ LEGACY VRABLE-ET 8403208679908

Legacy x Medley x Delco

99% RHA-I		TR	TC	TV	TL	TY	TD	DMS: 345	aAa: 534	B-Casein: A2A2	K-Casein: AB	
CDCB-S Genomic Evaluation		(04/22)										
Milk	+1,279	82%R	Net Merit (75%R)		+\$1,018							
Protein	+0.00%	+40	DWP\$		+\$1,184							
Fat	+0.08%	+72	Cheese Merit		+\$1,028							
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	-0.16	UDC	+1.15	FLC	-0.35	BWC	-1.18	80%R	GTPI +2862			
Health and Fertility		(04/22)										
SCS	2.53	79%R	MAS	+3.8	71%R	PL	+8.4	76%R				
LIV	+5.0	70%R	DPR	+1.8	76%R	HCR	+3.8	74%R				
CCR	+4.2	76%R	FI	+2.4	76%R	SCE	1.6%	92%R				
WT\$	+\$225		DCE	2.4%	70%R	DSB	4.6%	63%R				
CW\$	+\$51		HHP\$	+\$1,051		SCR	-0.6	90%R				



14H015460 SIMBA



OCD MOHAWK 2328-ET (VG-88-VG-MS-DOM)
Third Dam of SIMBA

14H015367 KNOCKOUT



LA-CA-DE-LE ACHIEVER MIA-ET (VG-85-VG-MS)
Dam of KNOCKOUT

14H015709 MAZZ



S-S-I HUEY 8229 10073-ET (GP-81)
Dam of MAZZ

14H015282 VRABLE



BOMAZ MEDLEY 8072-ET (VG-86-VG-MS)
Dam of VRABLE

G FORCE S I R E S

14H015182 T-SPRUCE LEGACY LIFT OFF-ET 8403203292403

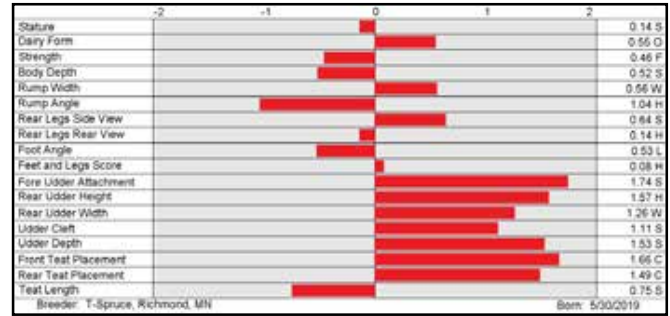
Legacy x Samuri x Spring

99% RHA-I TR TP TC TV TL TY TD DMS: 561.135 aAa: 243 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+635	82%R	Net Merit (75%R) +\$899
Protein	+0.10%	+47	DWP\$ +\$830
Fat	+0.18%	+77	Cheese Merit +\$919

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.10	UDC	+1.59
FLC	+0.02	BWC	-0.57
80%R		GTPI	+2878

Health and Fertility		(04/22)	
SCS	2.76	78%R	MAS +2.8 71%R
LIV	+2.1	71%R	DPR +1.3 76%R
CCR	+3.3	76%R	FI +1.8 76%R
WT\$	+\$69	DCE	2.5% 70%R
CW\$	-\$22	HHP\$	+\$964
		PL	+5.8 76%R
		HCR	+4.4 74%R
		SCE	2.2% 95%R
		DSB	4.6% 63%R
		SCR	+0.0 96%R



14H015685 BADGER SSI RAGNAR TOP-ET 8403216213696

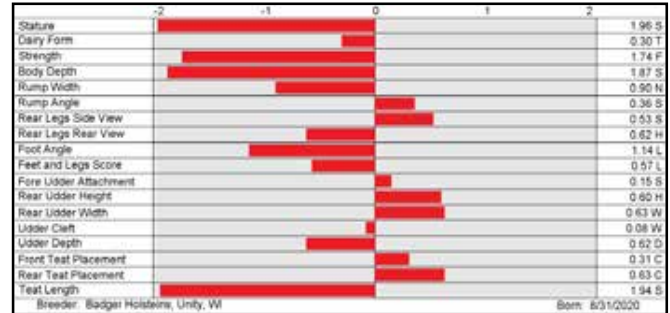
Ragnar x Big Al x Outsiders

99% RHA-I TR TP TC TV TL TY TD DMS: 345.456 aAa: 324 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+850	79%R	Net Merit (72%R) +\$1,011
Protein	+0.07%	+48	DWP\$ +\$1,168
Fat	+0.19%	+87	Cheese Merit +\$1,029

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	-0.31	UDC	+0.55
FLC	-0.23	BWC	-1.87
78%R		GTPI	+2805

Health and Fertility		(04/22)	
SCS	2.71	75%R	MAS +2.7 68%R
LIV	+2.2	69%R	DPR +0.1 73%R
CCR	+1.4	73%R	FI +0.8 73%R
WT\$	+\$145	DCE	2.4% 56%R
CW\$	+\$19	HHP\$	+\$937
		PL	+6.1 74%R
		HCR	+3.6 71%R
		SCE	1.9% 62%R
		DSB	3.9% 53%R



14H015654 MELARRY MAGNUDE COSMO-ET 8403210528936

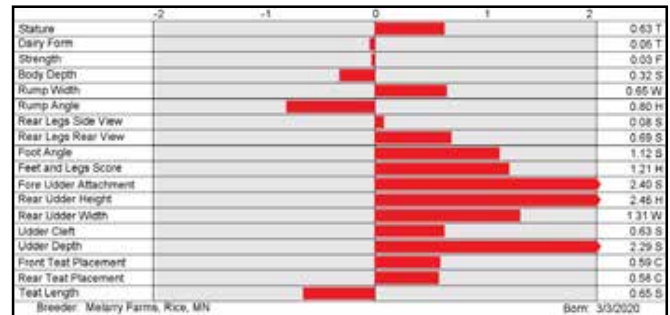
Magnitude x Frazzled x Rubicon

99% RHA-I TR TP TC TV TL TY TD DMS: 561.135 aAa: 246 B-Casein: A1A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+631	81%R	Net Merit (74%R) +\$819
Protein	+0.04%	+32	DWP\$ +\$1,046
Fat	+0.18%	+77	Cheese Merit +\$836

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.37	UDC	+1.85
FLC	+1.04	BWC	+0.23
78%R		GTPI	+2840

Health and Fertility		(04/22)	
SCS	2.54	76%R	MAS +3.8 69%R
LIV	+2.0	71%R	DPR +0.1 74%R
CCR	+1.4	74%R	FI +0.7 74%R
WT\$	+\$300	DCE	2.5% 60%R
CW\$	+\$54	HHP\$	+\$940
		PL	+6.2 75%R
		HCR	+2.6 73%R
		SCE	2.3% 63%R
		DSB	5.1% 59%R
		SCR	+0.6 65%R



14H015454 OCD LEGACY BANGKOK-ET 8403206350077

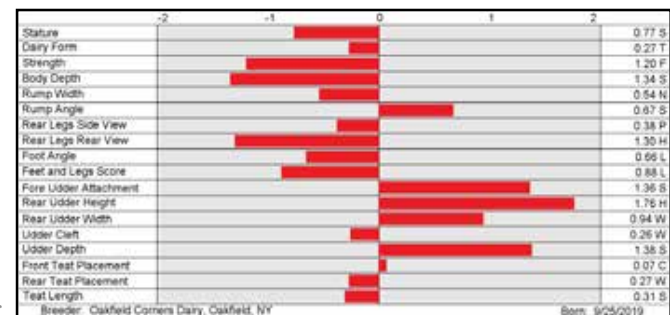
Legacy x Jared x Delta

99% RHA-I TR TP TC TV TL TY TD DMS: 135.345 aAa: 342 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	-18	82%R	Net Merit (75%R) +\$960
Protein	+0.12%	+33	DWP\$ +\$1,112
Fat	+0.24%	+67	Cheese Merit +\$990

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.25	UDC	+1.37
FLC	-0.87	BWC	-1.11
81%R		GTPI	+2839

Health and Fertility		(04/22)	
SCS	2.46	79%R	MAS +6.2 71%R
LIV	+3.5	71%R	DPR +2.6 76%R
CCR	+4.5	76%R	FI +3.0 76%R
WT\$	+\$228	DCE	2.1% 70%R
CW\$	+\$37	HHP\$	+\$1,078
		PL	+8.4 76%R
		HCR	+4.1 74%R
		SCE	1.8% 73%R
		DSB	5.3% 63%R
		SCR	-0.6 60%R



14H015519 MELARRY LEGACY APOLLO-ET 8403201522523

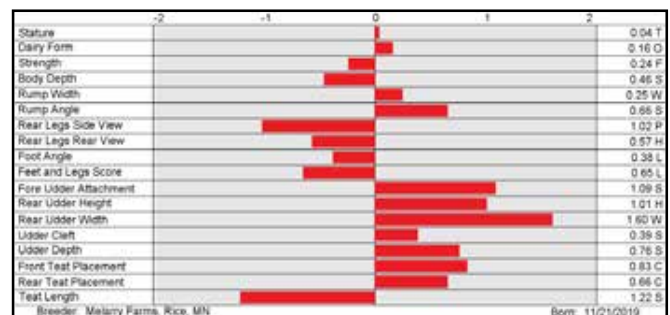
Legacy x Medley x Jedi

99% RHA-I TR TP TC TV TL TY TD DMS: 345.234 aAa: 423 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,243	81%R	Net Merit (74%R) +\$1,063
Protein	+0.07%	+58	DWP\$ +\$1,087
Fat	+0.13%	+86	Cheese Merit +\$1,083

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.35	UDC	+1.03
FLC	-0.71	BWC	-0.23
80%R		GTPI	+2946

Health and Fertility		(04/22)	
SCS	2.60	78%R	MAS +5.2 71%R
LIV	+2.5	70%R	DPR +0.4 76%R
CCR	+3.1	76%R	FI +1.3 76%R
WT\$	+\$95	DCE	1.6% 70%R
CW\$	-\$21	HHP\$	+\$1,192
		PL	+7.6 76%R
		HCR	+3.1 74%R
		SCE	1.7% 72%R
		DSB	4.0% 63%R
		SCR	-1.9 67%R



G FORCE SIRE

JIFF

14H015686 BADGER SSI RAGNAR JIFF-ET
 8403216213698 99% RHA-I TR TP TC TV TL TY TD
 DMS: 456,246 aAa: 426 B-Casein: A2A2 K-Casein: AB



CDCB-S Genomic Evaluation			(04/22)	
Milk	+634	79%R	Net Merit (72%R)	+\$1,007
Protein	+0.10%	+47	DWP\$	+\$1,121
Fat	+0.27%	+103	Cheese Merit	+\$1,027

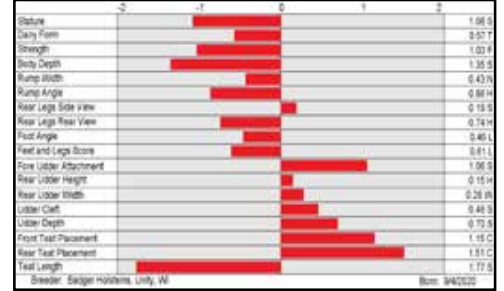


BADGER SSI OUT 7423 3192-ET (VG-88-EX-MS)

S: Aurora RAGNAR-ET
 D: Horsens S-S-I 3192 16136-ET
 MGS: A-S-Cannon Frzld BIG AL-ET
 MGD: Badger Ssi Out 7423 3192-ET (VG-88-EX-MS)
 MGGS: Hurtgenlea Ydr OUTSIDERS-ET

CDCB-S/HA Genomic Evaluation						(04/22)				
Type	-0.01	UDC	+0.74	FLC	-0.44	BWC	-0.90	78%R	GTPI	+2860

Health and Fertility				(04/22)				
SCS	2.82	75%R	MAS	+2.2	69%R	PL	+5.0	74%R
LIV	+3.2	69%R	DPR	+0.4	73%R	HCR	+2.8	71%R
CCR	+1.6	73%R	FI	+1.0	73%R	SCE	1.7%	62%R
WT\$	+\$116		DCE	2.5%	57%R	DSB	4.1%	54%R
CW\$	-\$8		HHP\$	+\$1,000				



MEDIC

14H015815 HENDEL-VATLAND MEDIC-ET
 8403218804030 99% RHA-I TR TP TC TL TD
 DMS: 345,135 aAa: 345 B-Casein: A2A2 K-Casein: AB



CDCB-S Genomic Evaluation			(04/22)	
Milk	+1,336	79%R	Net Merit (72%R)	+\$918
Protein	+0.03%	+49	DWP\$	+\$1,080
Fat	+0.07%	+72	Cheese Merit	+\$926

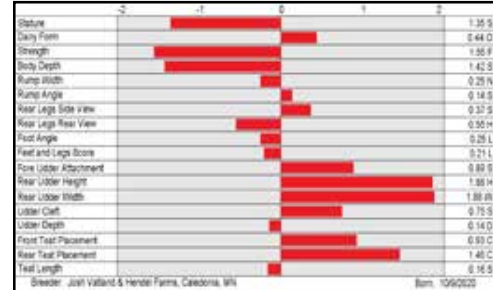


VIEW-HOME MRDIAN IOWA-ET (VG-86-DM)
 Fourth Dam of MEDIC

S: Aurora RAGNAR-ET
 D: Ms Hendel Roln Myra 5077-ET (GP-83)
 MGS: Progenesis Modest ROLAN 512 (GM)
 MGD: Four-Cal Am Missy 4666-ET (VG-87-VG-MS)
 MGGS: Peak Altaamulet-ET

CDCB-S/HA Genomic Evaluation						(04/22)				
Type	+0.61	UDC	+1.51	FLC	-0.01	BWC	-1.79	78%R	GTPI	+2821

Health and Fertility				(04/22)				
SCS	2.84	75%R	MAS	+3.1	69%R	PL	+6.2	74%R
LIV	+1.4	70%R	DPR	+0.4	73%R	HCR	+2.4	71%R
CCR	+1.7	73%R	FI	+1.0	73%R	SCE	1.6%	62%R
WT\$	+\$170		DCE	1.5%	56%R	DSB	3.8%	54%R
CW\$	+\$1		HHP\$	+\$877				



MASSEY

14H015445 OCD LEGACY MASSEY-ET
 8403209343412 99% RHA-I TR TP TC TV TL TY TD
 DMS: 234,345 aAa: 423 B-Casein: A2A2 K-Casein: AB



CDCB-S Genomic Evaluation			(04/22)	
Milk	+120	82%R	Net Merit (75%R)	+\$919
Protein	+0.11%	+34	DWP\$	+\$1,021
Fat	+0.26%	+78	Cheese Merit	+\$949

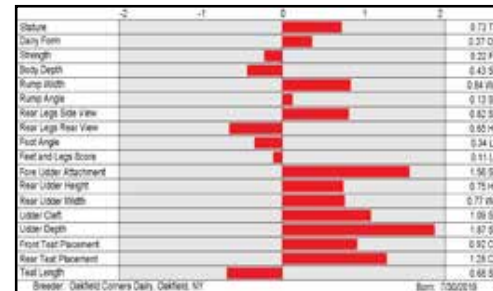


OCD DELTA MENNA 34187-ET (VG-85-VG-MS)

S: Pine-Tree Cw LEGACY-ET
 D: Ocd Guarante Menna 44876-ET (GP-83)
 MGS: Westcoast Guarantee
 MGD: Ocd Delta Menna 34187-ET (VG-85-VG-MS)
 MGGS: Mr Mogul Delta 1427-ET

CDCB-S/HA Genomic Evaluation						(04/22)				
Type	+0.75	UDC	+1.08	FLC	-0.44	BWC	-0.06	80%R	GTPI	+2867

Health and Fertility				(04/22)				
SCS	2.40	79%R	MAS	+6.8	71%R	PL	+8.2	76%R
LIV	+4.2	70%R	DPR	+1.7	76%R	HCR	+1.9	74%R
CCR	+2.9	76%R	FI	+1.9	76%R	SCE	2.4%	88%R
WT\$	+\$176		DCE	2.3%	69%R	DSB	4.6%	63%R
CW\$	+\$23		HHP\$	+\$1,103		SCR	+0.9	86%R

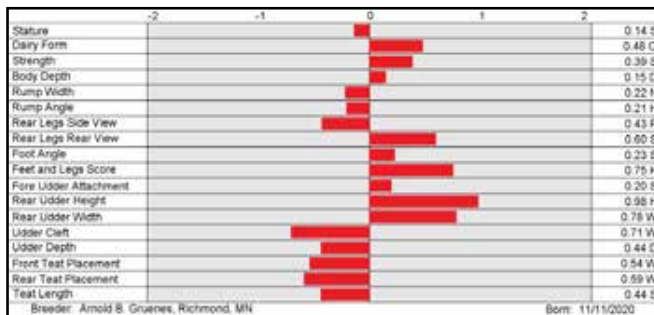


G F O R C E S I R E S

7H015949 T-SPRUCE RELIANT ROLLO-ET 8403220234163

Reliant x Lionel x Samuri

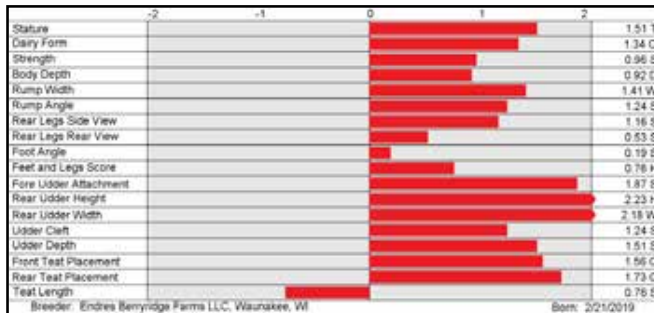
99% RHA-I TR TP TC TL TD		B-Casein: A2A2 K-Casein: AB	
CDCB-S Genomic Evaluation (04/22)			
Milk	+1,591	79%R	Net Merit (72%R) +\$1,025
Protein	+0.06%	+68	DWP\$ +\$1,087
Fat	+0.20%	+120	Cheese Merit +\$1,039
CDCB-S/HA Genomic Evaluation (04/22)			
Type	+0.77	UDC +0.25	FLC +0.77 BWC +0.00 77%R GTPI +2989
Health and Fertility (04/22)			
SCS	2.87	75%R	MAS +0.9 68%R PL +4.2 74%R
LIV	+0.4	69%R	DPR -0.5 73%R HCR +2.5 71%R
CCR	+1.1	73%R	FI +0.3 73%R SCE 1.9% 62%R
WT\$	+\$33	DCE 2.6%	56%R DSB 4.5% 54%R
CW\$	-\$18	HHP\$	+\$1,065



250H015026 BERRYRIDGE SSI ROADSTER-ET 8403205703847

Riveting x Hiphop x Rubicon

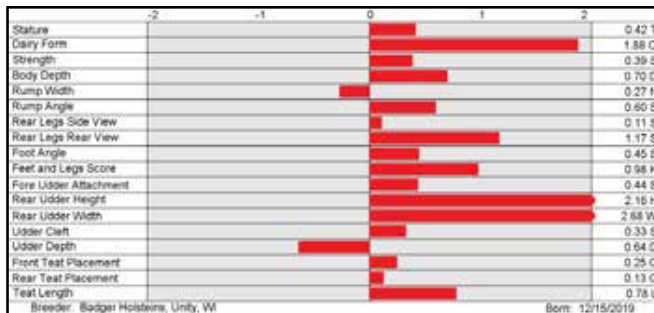
99% RHA-I TR TP TC TV TL TY TD		DMS: 345 aAa: 351 B-Casein: A1A2 K-Casein: AE	
CDCB-S Genomic Evaluation (04/22)			
Milk	+700	81%R	Net Merit (75%R) +\$841
Protein	+0.06%	+38	DWP\$ +\$855
Fat	+0.17%	+76	Cheese Merit +\$856
CDCB-S/HA Genomic Evaluation (04/22)			
Type	+1.87	UDC +1.61	FLC +0.36 BWC +0.72 79%R GTPI +2897
Health and Fertility (04/22)			
SCS	2.76	78%R	MAS +3.5 71%R PL +5.6 76%R
LIV	+2.5	71%R	DPR +1.5 76%R HCR +3.6 74%R
CCR	+2.8	76%R	FI +2.0 76%R SCE 1.8% 94%R
WT\$	+\$165	DCE 1.5%	70%R DSB 2.7% 64%R
CW\$	-\$21	HHP\$	+\$962 SCR +1.4 95%R



7H015482 BADGER SSI LUKAKU ROMELU-ET 8403207410750

Lukaku x Rolan x Duke

99% RHA-I TR TP TC TV TL TY TD		aAa: 453 B-Casein: A1A2 K-Casein: BE	
CDCB-S Genomic Evaluation (04/22)			
Milk	+1,429	81%R	Net Merit (74%R) +\$904
Protein	+0.06%	+63	DWP\$ +\$858
Fat	+0.15%	+99	Cheese Merit +\$918
CDCB-S/HA Genomic Evaluation (04/22)			
Type	+1.31	UDC +1.00	FLC +0.98 BWC -0.50 79%R GTPI +2890
Health and Fertility (04/22)			
SCS	2.85	77%R	MAS +0.2 69%R PL +3.4 75%R
LIV	+2.0	71%R	DPR -1.8 74%R HCR +0.3 72%R
CCR	-1.1	74%R	FI -1.2 74%R SCE 1.9% 72%R
WT\$	-\$5	DCE 1.7%	71%R DSB 5.2% 64%R
CW\$	-\$58	HHP\$	+\$877 SCR +4.8 55%R



7H015115 AURORA RAGNAR-ET 8403202985608

Solution x Flagship x Monterey

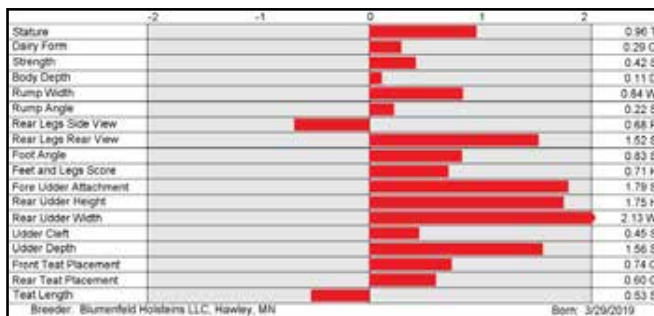
99% RHA-I TR TP TC TV TL TY TD		DMS: 345,135 aAa: 423 B-Casein: A1A2 K-Casein: BB	
CDCB-S Genomic Evaluation (04/22)			
Milk	+746	82%R	Net Merit (76%R) +\$867
Protein	+0.07%	+44	DWP\$ +\$1,010
Fat	+0.09%	+54	Cheese Merit +\$886
CDCB-S/HA Genomic Evaluation (04/22)			
Type	-0.33	UDC +0.73	FLC -0.42 BWC -1.03 81%R GTPI +2724
Health and Fertility (04/22)			
SCS	2.66	79%R	MAS +4.2 72%R PL +7.1 77%R
LIV	+2.8	72%R	DPR +1.6 77%R HCR +4.2 77%R
CCR	+3.0	77%R	FI +2.2 77%R SCE 2.4% 95%R
WT\$	+\$173	DCE 1.9%	70%R DSB 3.5% 63%R
CW\$	+\$41	HHP\$	+\$917 SCR +1.3 91%R



250H015152 BLUMENFELD RENEGAD AHEAD-ET 8403206144957

Renegade x Myles x Yoder

99% RHA-I TR TP TC TV TL TY TD		DMS: 345,456 aAa: 342 B-Casein: A1A2 K-Casein: BB	
CDCB-S Genomic Evaluation (04/22)			
Milk	+504	82%R	Net Merit (75%R) +\$968
Protein	+0.12%	+51	DWP\$ +\$961
Fat	+0.32%	+110	Cheese Merit +\$995
CDCB-S/HA Genomic Evaluation (04/22)			
Type	+1.13	UDC +1.49	FLC +0.73 BWC +0.54 79%R GTPI +3044
Health and Fertility (04/22)			
SCS	2.67	78%R	MAS +2.7 71%R PL +5.2 76%R
LIV	+2.7	70%R	DPR +2.0 76%R HCR +0.7 74%R
CCR	+3.0	76%R	FI +1.8 76%R SCE 2.8% 96%R
WT\$	-\$48	DCE 2.4%	70%R DSB 6.0% 63%R
CW\$	-\$1	HHP\$	+\$1,134 SCR -1.6 91%R



G FORCE S I R E S

SENSATIONAL

7H015592 S-S-I REVLTN SENSATIONAL-ET
8403215097839 99% RHA-I TR TP TC TV TL TY TD
DMS: 561,135 aAa: 423 B-Casein: A2A2 K-Casein: BB



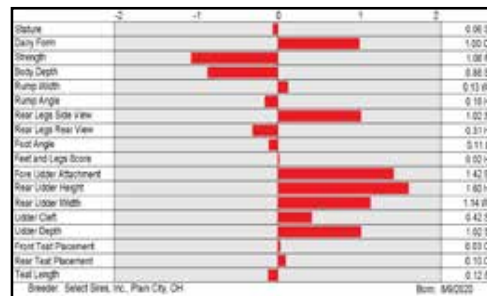
S-S-I RENEGADE ASH 10276-ET (GP-82)

S: Twin-Ridge REVELATION-ET
D: S-S-I Renegade Ash 10276-ET (GP-82)
MGS: S-S-I PR RENEGADE-ET
MGD: Double-Eagle Frazzle Ash-ET (GP-80)
MGGS: Melarry Josuper FRAZZLED-ET

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,248 79%R	Net Merit (72%R)	+\$1,030
Protein	+0.05% +54	DWP\$	+\$1,173
Fat	+0.12% +82	Cheese Merit	+\$1,046

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.98	UDC	+1.23
FLC	-0.08	BWC	-1.29
78%R		GTPI	+2891

Health and Fertility		(04/22)	
SCS	2.65 75%R	MAS	+3.3 68%R
LIV	+3.4 69%R	DPR	-0.8 73%R
CCR	+0.8 73%R	FI	+0.1 73%R
WT\$	+\$211	DCE	1.8% 56%R
CW\$	+\$1	HHP\$	+\$1,007
		PL	+6.6 74%R
		HCR	+0.9 71%R
		SCE	1.7% 63%R
		DSB	5.0% 54%R



REDEEM

7H015304 BOMAZ ROME REDEEM-ET
8403206094040 99% RHA-I TR TP TC TV TL TY TD
DMS: 345,135 aAa: 453 B-Casein: A2A2 K-Casein: BB



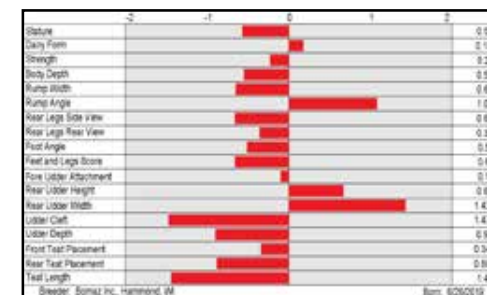
BOMAZ MEDLEY 8072-ET (VG-86-VG-MS)

S: De-Su Frazzld ROME 14192-ET
D: Bomaz Medley 8072-ET (VG-86-VG-MS)
MGS: Abs Medley-ET
MGD: Bomaz 7148-ET (GP-82-VG-MS)
MGGS: Mr Oak Delco 57279-ET

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,261 82%R	Net Merit (75%R)	+\$999
Protein	+0.06% +56	DWP\$	+\$1,187
Fat	+0.18% +101	Cheese Merit	+\$1,016

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	-0.04	UDC	+0.10
FLC	-0.52	BWC	-0.54
80%R		GTPI	+2846

Health and Fertility		(04/22)	
SCS	2.66 79%R	MAS	+2.8 71%R
LIV	+2.9 71%R	DPR	-0.7 76%R
CCR	+1.3 76%R	FI	+0.1 76%R
WT\$	+\$171	DCE	2.2% 70%R
CW\$	+\$48	HHP\$	+\$1,018
		PL	+5.8 76%R
		HCR	+2.0 74%R
		SCE	1.6% 89%R
		DSB	4.7% 64%R
		SCR	+0.6 87%R



JAWS

7H015339 TERRA-LINDA TAHITI JAWS-ET
8403204988631 99% RHA-I TR TP TC TV TL TY TD
DMS: 561 aAa: 243 B-Casein: A1A2 K-Casein: BE



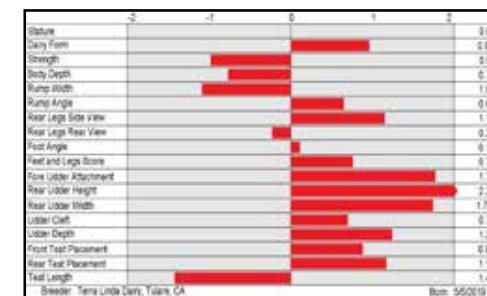
COOKIECUTTER SSHOT HONOR-ET (VG-85-VG-MS-DOM)

S: De-Su Frazz TAHITI 14104-ET
D: Peak Cookie Amulet 20402-ET
MGS: Peak Altaamulet-ET
MGD: Cookiecutter Sshot Honor-ET (VG-85-VG-MS-DOM)
MGGS: Cogent Supershot

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,831 81%R	Net Merit (75%R)	+\$978
Protein	+0.03% +66	DWP\$	+\$927
Fat	+0.00% +70	Cheese Merit	+\$988

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.23	UDC	+1.65
FLC	+0.53	BWC	-1.40
80%R		GTPI	+2963

Health and Fertility		(04/22)	
SCS	2.82 78%R	MAS	+3.3 71%R
LIV	+1.1 71%R	DPR	+1.1 76%R
CCR	+2.6 76%R	FI	+1.7 76%R
WT\$	+\$35	DCE	2.1% 70%R
CW\$	-\$21	HHP\$	+\$1,010
		PL	+6.4 76%R
		HCR	+2.1 75%R
		SCE	1.7% 80%R
		DSB	4.8% 64%R
		SCR	-0.9 73%R



G FORCE S I R E S

14H014982 S-S-I RENEGADE RASHAN-ET 8403205428537

Renegade x Achiever x Profit

99% RHA-I TR TP TC TV TL TY TD DMS: 234,123 aAa: 231 B-Casein: A1A2 K-Casein: BE

CDCB-S Genomic Evaluation (04/22)

Milk	+1,319	82%R	Net Merit (75%R)	+\$994
Protein	+0.04%	+54	DWP\$	+\$1,069
Fat	+0.22%	+115	Cheese Merit	+\$1,009

CDCB-S/HA Genomic Evaluation (04/22)

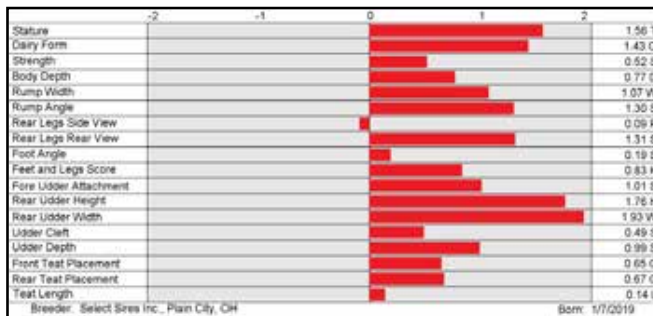
Type	+1.38	UDC	+1.06	FLC	+0.61	BWC	+0.30	81%R	GTPI	+2978
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Health and Fertility (04/22)

SCS	2.69	79%R	MAS	+2.7	71%R	PL	+4.6	76%R
LIV	+2.7	70%R	DPR	-1.0	76%R	HCR	+0.5	74%R
CCR	-0.5	76%R	FI	-0.5	76%R	SCE	2.4%	96%R
WT\$	+\$113		DCE	2.9%	70%R	DSB	6.0%	63%R
CW\$	-\$14		HHP\$	+\$1,088		SCR	-0.3	96%R



AcceleratedGenetics



14H014785 LARS-ACRES JARED FLATBED-ET 8403136176495

Jared x Delta x Shamrock

99% RHA-I TR TP TC TV TL TY TD DMS: 345,135 aAa: 432 B-Casein: A2A2 K-Casein: AB HH5C

CDCB-S Genomic Evaluation (04/22)

Milk	+1,046	82%R	Net Merit (76%R)	+\$889
Protein	+0.02%	+38	DWP\$	+\$856
Fat	+0.08%	+62	Cheese Merit	+\$896

CDCB-S/HA Genomic Evaluation (04/22)

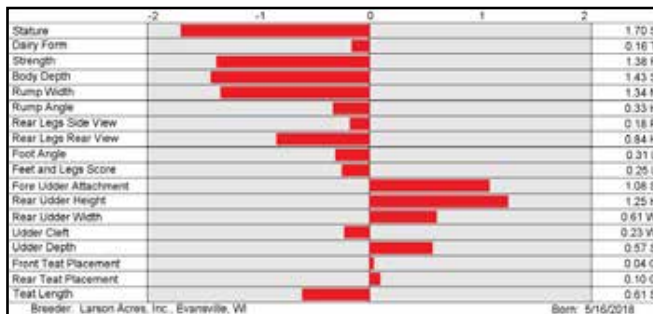
Type	+0.01	UDC	+1.14	FLC	-0.02	BWC	-1.65	81%R	GTPI	+2745
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Health and Fertility (04/22)

SCS	2.82	79%R	MAS	+1.9	73%R	PL	+6.4	77%R
LIV	+2.8	73%R	DPR	+2.3	77%R	HCR	+0.6	79%R
CCR	+4.0	77%R	FI	+2.5	77%R	SCE	1.6%	96%R
WT\$	+\$75		DCE	1.4%	70%R	DSB	4.1%	64%R
CW\$	-\$16		HHP\$	+\$809		SCR	+0.4	96%R



AcceleratedGenetics



7H015786 S-S-I TAOS VOLCANO-ET 8403223871514

Taos x Legacy x Achiever

99% RHA-I TR TP TC TV TL TY TD B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation (04/22)

Milk	+1,140	79%R	Net Merit (72%R)	+\$1,013
Protein	+0.08%	+59	DWP\$	+\$986
Fat	+0.16%	+89	Cheese Merit	+\$1,033

CDCB-S/HA Genomic Evaluation (04/22)

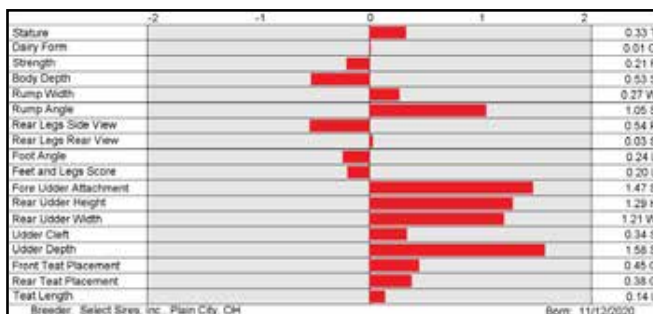
Type	+0.63	UDC	+1.24	FLC	-0.25	BWC	-0.08	78%R	GTPI	+2979
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Health and Fertility (04/22)

SCS	2.68	75%R	MAS	+3.5	69%R	PL	+6.7	74%R
LIV	+3.2	70%R	DPR	+1.4	73%R	HCR	+1.2	71%R
CCR	+2.9	73%R	FI	+1.8	73%R	SCE	2.2%	63%R
WT\$	+\$87		DCE	2.0%	57%R	DSB	4.3%	54%R
CW\$	-\$35		HHP\$	+\$1,147				



SELECT S I R E S



250H015959 COOKIECUTTER LUCRATIVE-ET 8403212874451

Conway x Helix x Delta

99% RHA-I TR TP TC TV TL TY TD DMS: 123,126 aAa: 234 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation (04/22)

Milk	+816	80%R	Net Merit (73%R)	+\$1,018
Protein	+0.08%	+49	DWP\$	+\$1,004
Fat	+0.26%	+106	Cheese Merit	+\$1,033

CDCB-S/HA Genomic Evaluation (04/22)

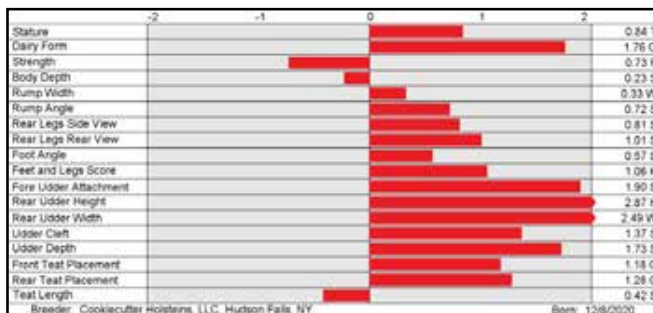
Type	+1.53	UDC	+2.08	FLC	+0.90	BWC	-1.12	78%R	GTPI	+2999
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Health and Fertility (04/22)

SCS	2.92	75%R	MAS	+0.4	69%R	PL	+4.6	74%R
LIV	-1.7	70%R	DPR	+1.2	74%R	HCR	+1.3	71%R
CCR	+2.3	73%R	FI	+1.5	73%R	SCE	2.3%	63%R
WT\$	-\$32		DCE	2.7%	57%R	DSB	5.5%	54%R
CW\$	+\$13		HHP\$	+\$970				



GENERATION



14H014982 RASHAN

14H014785 FLATBED

7H015786 VOLCANO

250H015959 LUCRATIVE



MS RI-VAL-RE ACHVR PAULA-ET (VG-87-EX-MS)
Dam of RASHAN



LARS-ACRES DELTA FERRARI-ET (EX-90-EX-MS-DOM)
Dam of FLATBED



MS RI-VAL-RE ACHVR PAULA-ET (VG-87-EX-MS)
Grandam of VOLCANO



QUIET-BROOK-D BABYBOOK-ET (EX-94-2E-DOM)
Fourth Dam of LUCRATIVE

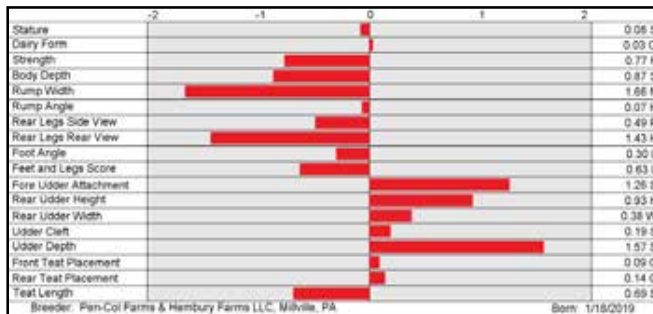
G FORCE S I R E S

7H015132 CHERRYPCOL MOSCOW-ET 8403201118939

Tahiti x Jedi x Commander



99% RHA-I		TR	TP	TC	TV	TL	TY	TD	DMS: 234,345	aAa: 264	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)										
Milk	+1,467	82%R	Net Merit (76%R)		+\$1,007							
Protein	+0.05%	+60	DWP\$		+\$1,172							
Fat	+0.06%	+73	Cheese Merit		+\$1,022							
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	+0.38	UDC	+0.94	FLC	-0.84	BWC	-0.94	80%R	GTPI +2877			
Health and Fertility		(04/22)										
SCS	2.72	79%R	MAS	+3.0	71%R	PL	+6.5	77%R				
LIV	+2.8	72%R	DPR	+1.7	77%R	HCR	+0.5	75%R				
CCR	+3.6	76%R	FI	+1.9	76%R	SCE	2.1%	94%R				
WT\$	+\$185		DCE	1.7%	70%R	DSB	4.9%	64%R				
CW\$	-\$45		HHP\$	+\$1,077		SCR	+2.8	92%R				

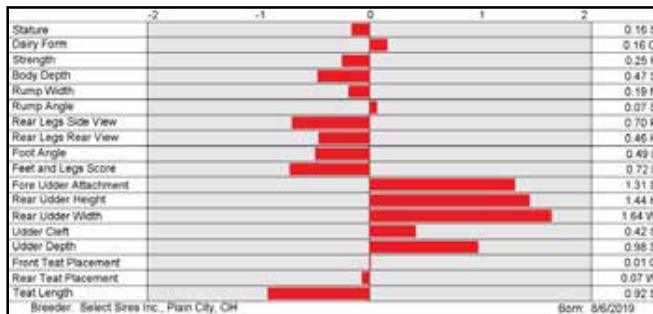


7H015255 S-S-I LEGACY PRIMETIME-ET 8403205704261

Legacy x Medley x Jedi



99% RHA-I		TR	TP	TC	TV	TL	TY	TD	DMS: 345,456	aAa: 453	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)										
Milk	+1,391	82%R	Net Merit (75%R)		+\$892							
Protein	+0.02%	+50	DWP\$		+\$983							
Fat	+0.06%	+70	Cheese Merit		+\$906							
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	+0.67	UDC	+1.23	FLC	-0.69	BWC	-0.36	80%R	GTPI +2828			
Health and Fertility		(04/22)										
SCS	2.53	78%R	MAS	+4.4	71%R	PL	+7.0	76%R				
LIV	+2.8	71%R	DPR	+0.5	76%R	HCR	+2.7	74%R				
CCR	+2.7	76%R	FI	+0.9	76%R	SCE	2.0%	96%R				
WT\$	+\$210		DCE	2.1%	70%R	DSB	5.0%	64%R				
CW\$	+\$8		HHP\$	+\$1,035		SCR	-0.7	94%R				

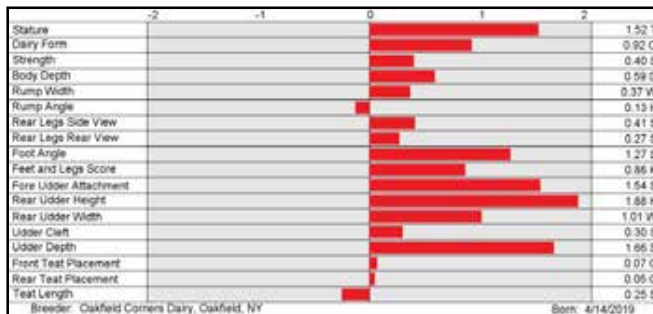


250H015235 OCD FORTE MUSCLES-ET 8403204457096

Forte x Burley x Delta



99% RHA-I		TR	TP	TC	TV	TL	TY	TD	DMS: 561,135	aAa: 231	B-Casein: A2A2	K-Casein: BB
CDCB-S Genomic Evaluation		(04/22)										
Milk	+675	82%R	Net Merit (75%R)		+\$751							
Protein	+0.05%	+34	DWP\$		+\$750							
Fat	+0.21%	+85	Cheese Merit		+\$762							
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	+1.19	UDC	+1.06	FLC	+0.47	BWC	+0.32	80%R	GTPI +2749			
Health and Fertility		(04/22)										
SCS	2.83	79%R	MAS	+2.0	70%R	PL	+4.3	76%R				
LIV	+0.9	72%R	DPR	+0.7	76%R	HCR	+0.2	75%R				
CCR	+1.4	76%R	FI	+0.9	76%R	SCE	2.8%	97%R				
WT\$	+\$73		DCE	2.7%	70%R	DSB	4.8%	64%R				
CW\$	-\$30		HHP\$	+\$826		SCR	+0.8	97%R				

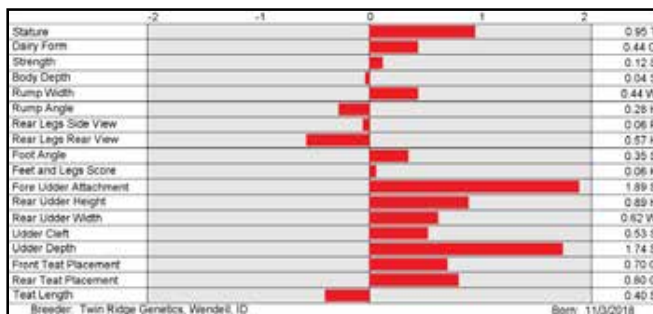


7H015094 TWIN-RIDGE REVELATION-ET 8403148279820

Solution x Jedi x Monterey



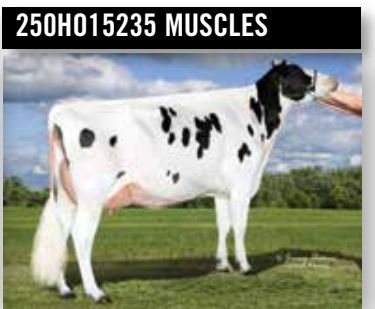
99% RHA-I		TR	TP	TC	TV	TL	TY	TD	DMS: 234,123	aAa: 432	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation		(04/22)										
Milk	+1,005	82%R	Net Merit (75%R)		+\$769							
Protein	+0.02%	+38	DWP\$		+\$853							
Fat	+0.05%	+53	Cheese Merit		+\$782							
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	+1.36	UDC	+1.01	FLC	-0.28	BWC	+0.17	80%R	GTPI +2680			
Health and Fertility		(04/22)										
SCS	2.57	79%R	MAS	+4.1	72%R	PL	+6.4	77%R				
LIV	+2.6	72%R	DPR	-1.0	77%R	HCR	+1.5	75%R				
CCR	+0.6	77%R	FI	-0.1	77%R	SCE	1.7%	98%R				
WT\$	+\$188		DCE	1.3%	70%R	DSB	4.0%	63%R				
CW\$	+\$24		HHP\$	+\$853		SCR	+1.3	97%R				



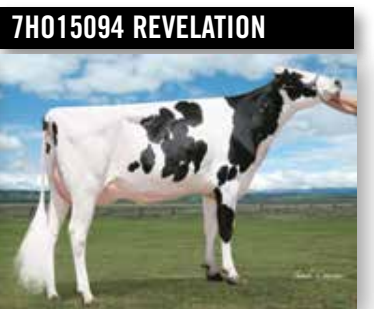
CHERRY-ACRES JEDI LAURI-ET (VG-85-VG-MS)
Dam of MOSCOW



CLEAR-ECHO MEDLEY 4361-ET (VG-85-VG-MS)
Dam of PRIMETIME



OCD DELTA MENNA 34187-ET (VG-85-VG-MS)
Grandam of MUSCLES



TRIPLECROWN-AL MONTY 929-ET (VG-88-EX-MS-DM)
Grandam of REVELATION

G FORCE SIRE S

7H014792 PLAIN-KNOLL SI MAGNITUDE-ET 8403147223494

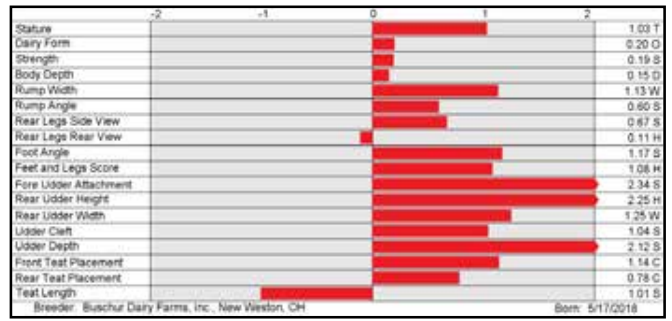
Casper x Lylas x Numero Uno

100% RHA-NA TR TP TC TV TL TY TD DMS: 456.246 aAa: 432 B-Casein: A1A1 K-Casein: BE

CDCB-S Genomic Evaluation				(04/22)
Milk	+166	91%R	Net Merit (82%R)	+\$639
Protein	+0.04%	+16	DWPS	+\$748
Fat	+0.13%	+43	Cheese Merit	+\$654

CDCB-S/HA Genomic Evaluation							(04/22)			
Type	+1.37	UDC	+1.69	FLC	+0.65	BWC	+0.48	81%R	GTPI	+2708

Health and Fertility						(04/22)		
SCS	2.57	86%R	MAS	+4.1	73%R	PL	+5.9	82%R
LIV	+2.9	75%R	DPR	+3.3	78%R	HCR	+3.7	86%R
CCR	+4.4	79%R	FI	+3.6	80%R	SCE	2.4%	99%R
WT\$	+\$267		DCE	2.2%	88%R	DSB	5.0%	86%R
CW\$	-\$1		HHP\$	+\$774		SCR	+1.4	97%R



7H015196 LEVEL-PLAIN LEG VENUS-ET 8403209365435

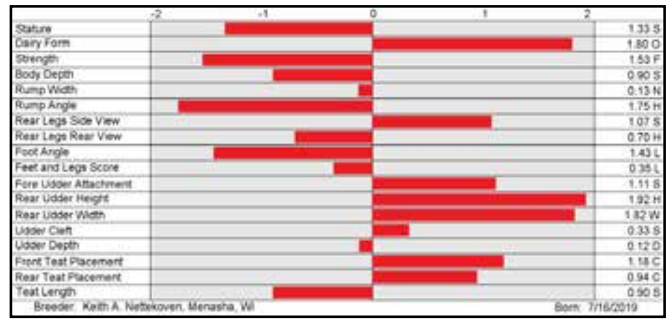
Legacy x Achiever x Delta

99% RHA-I TR TP TC TV TL TY TD DMS: 234.123 aAa: 324 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation				(04/22)
Milk	+1,174	82%R	Net Merit (75%R)	+\$982
Protein	+0.04%	+47	DWPS	+\$900
Fat	+0.17%	+96	Cheese Merit	+\$993

CDCB-S/HA Genomic Evaluation							(04/22)			
Type	+0.80	UDC	+1.48	FLC	-0.25	BWC	-2.35	80%R	GTPI	+2868

Health and Fertility						(04/22)		
SCS	2.77	79%R	MAS	+2.3	71%R	PL	+6.0	76%R
LIV	+1.7	71%R	DPR	-0.6	76%R	HCR	+3.4	74%R
CCR	+1.3	76%R	FI	+0.3	76%R	SCE	2.3%	88%R
WT\$	-\$56		DCE	2.5%	70%R	DSB	6.1%	63%R
CW\$	-\$21		HHP\$	+\$891		SCR	+3.0	67%R



7H015606 SANDY-VALLEY EVERYHOUR-ET 8403209481207

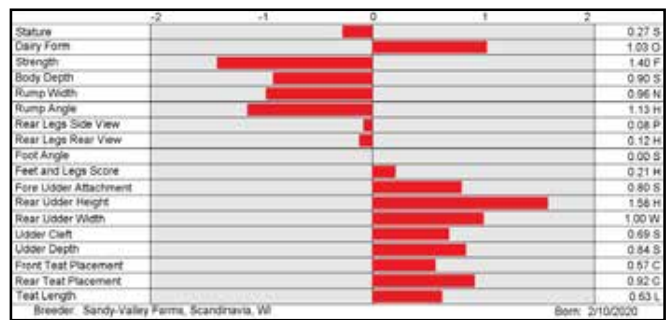
Heroic x Reason x Rubicon

99% RHA-I TR TP TC TV TL TY TD DMS: 561 aAa: 243 B-Casein: A1A2 K-Casein: AB

CDCB-S Genomic Evaluation				(04/22)
Milk	+1,066	81%R	Net Merit (74%R)	+\$931
Protein	+0.03%	+42	DWPS	+\$1,024
Fat	+0.13%	+78	Cheese Merit	+\$943

CDCB-S/HA Genomic Evaluation							(04/22)			
Type	+0.73	UDC	+1.15	FLC	+0.20	BWC	-1.79	78%R	GTPI	+2806

Health and Fertility						(04/22)		
SCS	2.66	78%R	MAS	+3.1	70%R	PL	+6.3	75%R
LIV	+2.7	71%R	DPR	-0.5	74%R	HCR	+1.6	72%R
CCR	+1.0	74%R	FI	+0.1	74%R	SCE	2.1%	71%R
WT\$	+\$75		DCE	1.8%	70%R	DSB	3.8%	64%R
CW\$	+\$24		HHP\$	+\$922		SCR	+2.9	62%R



7H014792 MAGNITUDE



LARS-ACRES SSI 24250-ET
Larson Acres, Inc., Evansville, WI

7H015196 VENUS



VENUS

7H015606 EVERYHOUR



SANDY-VALLEY ETERNITY-ET (EX-92-DOM)
Grandam of EVERYHOUR

POLLED SIREs

7H015790 HOUIN SSI PERFECT ISON-P-ET 8403220398053

Perfect x Zarek x Reason

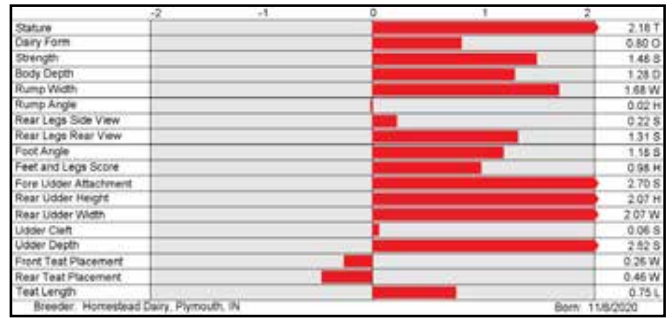
99% RHA-I TR PC TC TL TD DMS: 234,345 aAa: 432 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+770	79%R	Net Merit (72%R) +\$793
Protein	+0.08%	+47	DWP\$ +\$829
Fat	+0.14%	+69	Cheese Merit +\$812

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.93	UDC	+1.51
FLC	+0.65	BWC	+1.58
78%R		GTPI	+2909

Health and Fertility (04/22)

SCS	2.72	75%R	MAS	+3.6	68%R	PL	+5.8	73%R
LIV	+3.9	69%R	DPR	+1.7	73%R	HCR	+2.2	71%R
CCR	+2.9	73%R	FI	+2.2	73%R	SCE	2.3%	63%R
WT\$	+\$145		DCE	2.1%	57%R	DSB	5.7%	54%R
CW\$	-\$47		HHP\$	+\$1,026				



7H015349 TTM SS RENEGADE EXTRA-P-ET 8403203249995

Renegade x Charley x Josuper

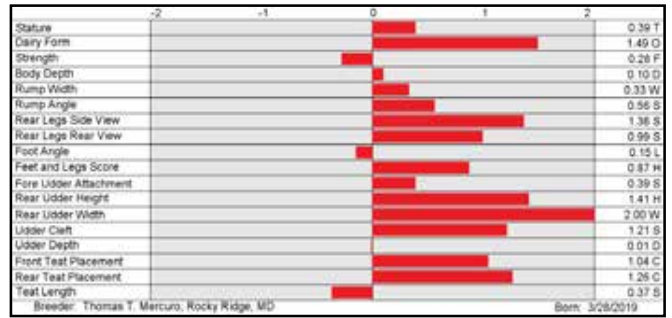
99% RHA-I TR PC TC TV TL TY TD DMS: 561,135 aAa: 234 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,457	82%R	Net Merit (75%R) +\$883
Protein	+0.06%	+63	DWP\$ +\$810
Fat	+0.13%	+93	Cheese Merit +\$895

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.38	UDC	+0.99
FLC	+0.78	BWC	-0.75
80%R		GTPI	+2862

Health and Fertility (04/22)

SCS	2.95	79%R	MAS	+0.3	71%R	PL	+3.0	76%R
LIV	+0.8	70%R	DPR	-1.0	76%R	HCR	-1.2	74%R
CCR	-1.4	76%R	FI	-0.9	76%R	SCE	2.3%	90%R
WT\$	-\$171		DCE	1.8%	70%R	DSB	4.2%	63%R
CW\$	+\$34		HHP\$	+\$861		SCR	+2.3	84%R



7H015729 TTM-LFD BANJO ACCLERATE-P 8403210987602

Banjo-P x Skywalker x Delta

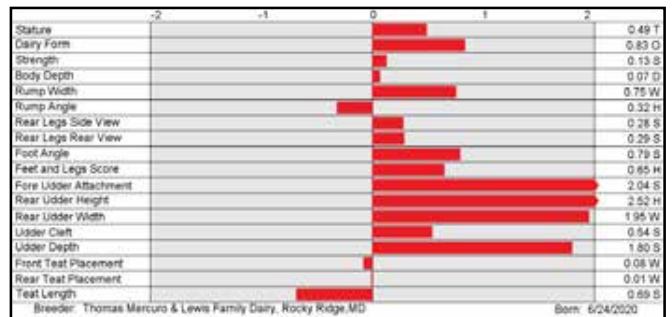
99% RHA-I PC TC TV TL TY TD DMS: 456,345 aAa: 264 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,170	80%R	Net Merit (73%R) +\$686
Protein	+0.04%	+47	DWP\$ +\$731
Fat	+0.06%	+63	Cheese Merit +\$696

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.21	UDC	+1.79
FLC	+0.51	BWC	-0.05
78%R		GTPI	+2741

Health and Fertility (04/22)

SCS	2.82	75%R	MAS	+2.0	69%R	PL	+3.0	74%R
LIV	-0.2	70%R	DPR	+0.7	74%R	HCR	-0.2	72%R
CCR	+1.7	73%R	FI	+0.9	73%R	SCE	1.6%	62%R
WT\$	+\$97		DCE	1.9%	57%R	DSB	5.4%	54%R
CW\$	-\$47		HHP\$	+\$798				



7H015424 PENN-ENGLAND BANNER-P-ET 8403206702808

Riveting x Answer Po x Powerball-P

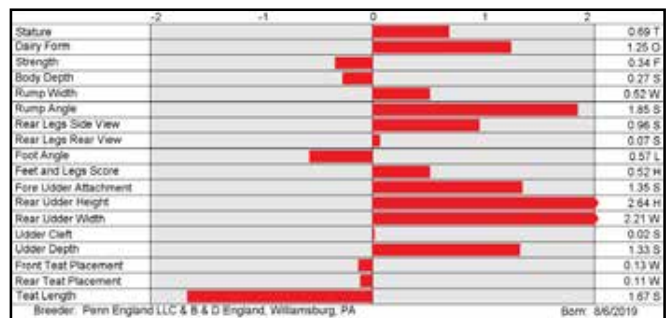
99% RHA-I TR PC TC TV TL TY TD DMS: 234,345 aAa: 342 B-Casein: A2A2 K-Casein: AA

CDCB-S Genomic Evaluation		(04/22)	
Milk	+847	82%R	Net Merit (75%R) +\$822
Protein	+0.04%	+39	DWP\$ +\$996
Fat	+0.10%	+60	Cheese Merit +\$835

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.10	UDC	+1.47
FLC	+0.21	BWC	-0.61
80%R		GTPI	+2787

Health and Fertility (04/22)

SCS	2.75	79%R	MAS	+2.4	71%R	PL	+5.7	76%R
LIV	+2.3	71%R	DPR	+1.6	76%R	HCR	+2.5	74%R
CCR	+2.3	76%R	FI	+2.1	76%R	SCE	1.7%	86%R
WT\$	+\$228		DCE	1.7%	70%R	DSB	3.7%	64%R
CW\$	+\$6		HHP\$	+\$814		SCR	+0.1	93%R



7H015790 ISON-P



ISON-P

7H015349 EXTRA-P



EXTRA-P

7H015729 ACCLERATE-P



TTM DELTA ALLANA-ET (VG-88-VG-MS)
Grandam of ACCLERATE-P

POLLED SIREs

250H015364 S-S-I LIMLIGHT-P HALO-PP-ET 8403211394885

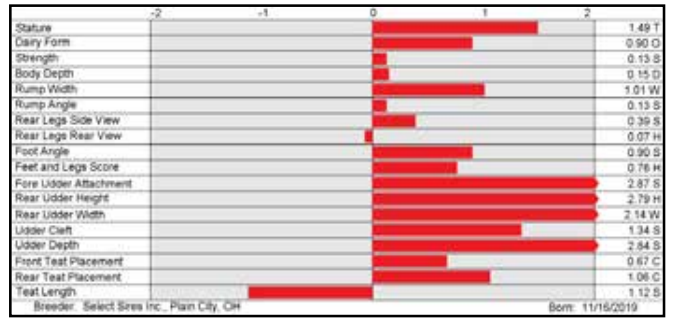
Limelight-P x Hodedoe x Dr Pepper P

99% RHA-I TR PP TC TV TL TY TD aAa: 234 B-Casein: A1A2 K-Casein: AB

CDCB-S Genomic Evaluation (04/22)	
Milk	+666 80%R Net Merit (74%R) +\$650
Protein	+0.09% +46 DWP\$ +\$804
Fat	+0.14% +65 Cheese Merit +\$670

CDCB-S/HA Genomic Evaluation (04/22)	
Type	+1.88 UDC +2.20 FLC +0.29 BWC +0.20 77%R GTPI +2732

Health and Fertility (04/22)	
SCS	2.75 76%R MAS +2.3 68%R PL +2.8 74%R
LIV	-1.6 70%R DPR -0.6 74%R HCR -0.6 73%R
CCR	+0.3 74%R FI -0.2 74%R SCE 2.2% 72%R
WT\$	+\$193 DCE 2.7% 70%R DSB 5.3% 64%R
CW\$	+\$19 HHP\$ +\$770 SCR +1.5 74%R



14H015289 S-S-I LIMLGH BEDROCK-PP-ET 8403211394778

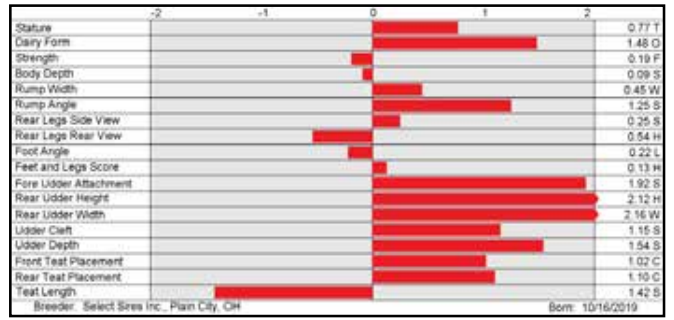
Limelight-P x Frazzled x Montross

99% RHA-I TR PP TC TV TL TY TD DMS: 345.135 aAa: 234 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation (04/22)	
Milk	+2,014 81%R Net Merit (74%R) +\$817
Protein	-0.02% +58 DWP\$ +\$894
Fat	-0.03% +69 Cheese Merit +\$821

CDCB-S/HA Genomic Evaluation (04/22)	
Type	+1.52 UDC +1.69 FLC -0.21 BWC -0.59 78%R GTPI +2778

Health and Fertility (04/22)	
SCS	2.75 76%R MAS +1.4 69%R PL +5.0 75%R
LIV	+0.1 71%R DPR -1.6 74%R HCR +0.1 73%R
CCR	-0.3 74%R FI -0.8 74%R SCE 1.9% 81%R
WT\$	+\$129 DCE 2.1% 70%R DSB 5.3% 64%R
CW\$	+\$24 HHP\$ +\$805 SCR +2.1 76%R



7H015898 S-S-I EXTR WINTERGREEN-P-ET 8403231304287

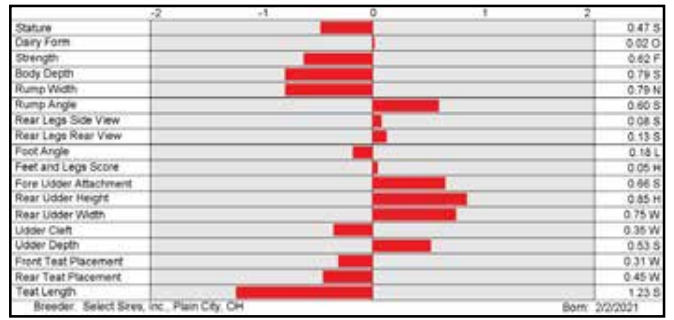
Extra-P x Rome x Pizazz

99% RHA-I PO DMS: 135.345 aAa: 243 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation (04/22)	
Milk	+563 79%R Net Merit (72%R) +\$967
Protein	+0.13% +54 DWP\$ +\$1,135
Fat	+0.26% +97 Cheese Merit +\$992

CDCB-S/HA Genomic Evaluation (04/22)	
Type	+0.44 UDC +0.59 FLC +0.17 BWC -0.76 78%R GTPI +2882

Health and Fertility (04/22)	
SCS	2.79 75%R MAS +2.1 68%R PL +5.6 73%R
LIV	+2.1 69%R DPR +0.5 73%R HCR +0.4 71%R
CCR	+1.3 73%R FI +0.8 73%R SCE 2.1% 61%R
WT\$	+\$197 DCE 2.1% 56%R DSB 4.8% 54%R
CW\$	+\$4 HHP\$ +\$1,004



14H015557 S-S-I MAXIMUS PLAYOFF-P-ET 8403215097683

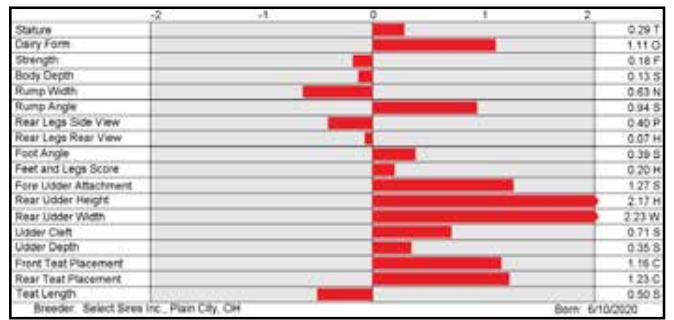
Maximus x Frazzled x Montross

99% RHA-I TR PC TC TV TL TY TD DMS: 345.135 aAa: 426 B-Casein: A2A2 K-Casein: AA

CDCB-S Genomic Evaluation (04/22)	
Milk	+1,856 80%R Net Merit (73%R) +\$916
Protein	+0.00% +59 DWP\$ +\$1,062
Fat	+0.06% +90 Cheese Merit +\$922

CDCB-S/HA Genomic Evaluation (04/22)	
Type	+1.14 UDC +1.46 FLC +0.09 BWC -0.70 78%R GTPI +2864

Health and Fertility (04/22)	
SCS	2.80 75%R MAS +1.1 69%R PL +4.6 74%R
LIV	+1.0 70%R DPR -1.5 74%R HCR +2.1 72%R
CCR	-0.4 74%R FI -0.5 74%R SCE 2.1% 62%R
WT\$	+\$232 DCE 2.1% 59%R DSB 6.2% 56%R
CW\$	-\$6 HHP\$ +\$901



250H015364 HALO-PP



HALO-PP

14H015289 BEDROCK-PP



WEIGELINE FRAZZLED 2994-ET (GP-81)
Dam of BEDROCK-PP and PLAYOFF-P

7H015898 WINTERGREEN-P



S-S-I ROME 8776 10610-ET (GP-83)
Dam of WINTERGREEN-P

14H015557 PLAYOFF-P



WEIGELINE FRAZZLED 2994-ET
Fourth Dam of BEDROCK-PP and PLAYOFF-P

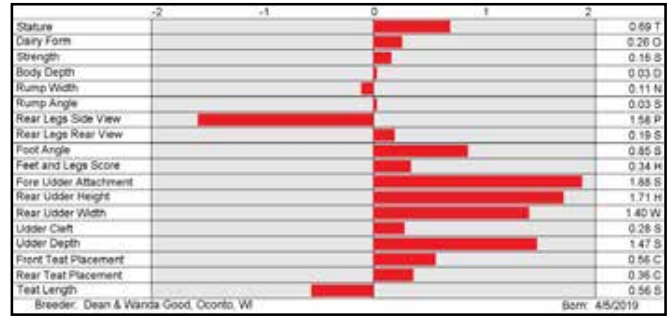
RED AND WHITE SIREs

7H015203 DEWGOOD 737 BOEING-P-RED USA144763663

Webster-P *RC x Jedi x King-P

99% RHA-I PC TC TV TL TY TD DMS: 345,135 aAa: 516 B-Casein: A2A2 K-Casein: BB HH5C

CDCB-S Genomic Evaluation		(04/22)	
Milk	+823	82%R	Net Merit (75%R) +\$681
Protein	+0.06%	+42	DWP\$ +\$777
Fat	+0.12%	+65	Cheese Merit +\$695



CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.11	UDC	+1.33
FLC	+0.15	BWC	+0.14
80%R		GTPI	+2676

Health and Fertility (04/22)

SCS	2.82	78%R	MAS	+0.8	70%R	PL	+3.7	76%R
LIV	+0.8	71%R	DPR	-0.2	76%R	HCR	-0.9	74%R
CCR	-0.4	76%R	FI	+0.1	76%R	SCE	1.8%	95%R
WT\$	+\$132		DCE	1.4%	70%R	DSB	3.8%	64%R
CW\$	-\$40		HHP\$	+\$705		SCR	-0.5	95%R

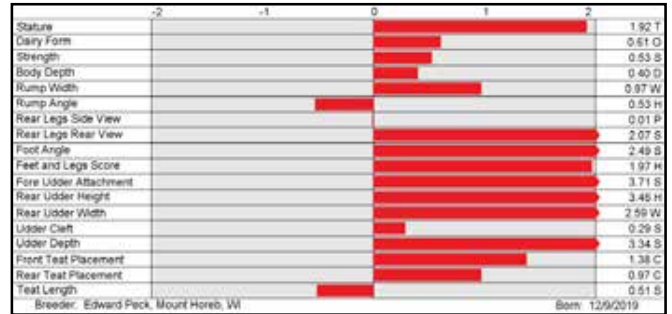


250H015525 APRILDAY MCDONALD-P-RED-ET 8403201598569

Ronald x Pat-Red x Clarence

99% RHA-I PC TC TV TL TY TD DMS: 123,135 aAa: 234 B-Casein: A1A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+211	81%R	Net Merit (74%R) +\$522
Protein	+0.03%	+15	DWP\$ +\$468
Fat	+0.15%	+51	Cheese Merit +\$536



CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+2.32	UDC	+2.63
FLC	+1.75	BWC	+0.73
80%R		GTPI	+2677

Health and Fertility (04/22)

SCS	2.57	78%R	MAS	+2.9	69%R	PL	+4.4	75%R
LIV	+1.1	72%R	DPR	+0.2	74%R	HCR	+0.9	73%R
CCR	+0.4	74%R	FI	+0.2	74%R	SCE	2.0%	74%R
WT\$	+\$152		DCE	2.4%	71%R	DSB	4.4%	64%R
CW\$	-\$2		HHP\$	+\$657		SCR	-0.9	91%R

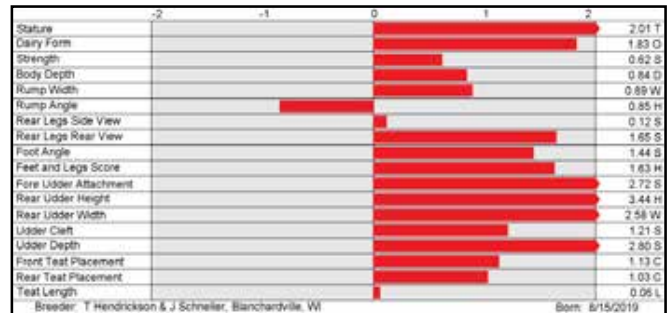


7H015427 TRENT-WAY-JS ROMPEN-RED-ET 8403200914543

Altuve*RC x Splendid-P*RC x Silver

99% RHA-I TP TC TV TL TY TD DMS: 234,345 aAa: 234 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,478	81%R	Net Merit (75%R) +\$574
Protein	-0.02%	+41	DWP\$ +\$626
Fat	-0.05%	+43	Cheese Merit +\$576



CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+2.44	UDC	+2.39
FLC	+1.30	BWC	+0.27
80%R		GTPI	+2678

Health and Fertility (04/22)

SCS	2.82	78%R	MAS	+1.3	70%R	PL	+3.1	76%R
LIV	+0.7	72%R	DPR	-1.5	75%R	HCR	+1.4	73%R
CCR	-1.7	75%R	FI	-0.6	75%R	SCE	1.7%	84%R
WT\$	+\$116		DCE	1.8%	70%R	DSB	4.7%	64%R
CW\$	+\$0		HHP\$	+\$615		SCR	-1.1	87%R

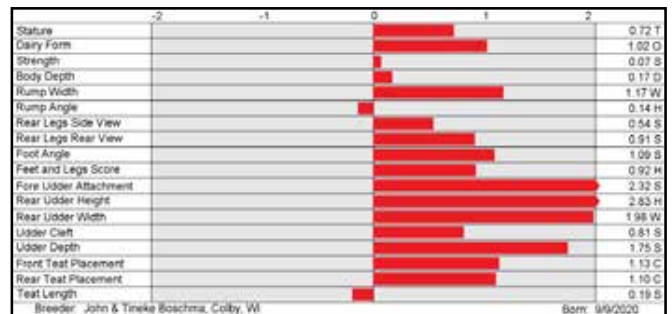


7H015825 BOSSIDE RUBEL-RED-ET 8403213193538

Rubels Red x Seasaw x Gatedancer

100% RHA-NA TP TC TV TL TY TD DMS: 345,234 aAa: 345 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+822	79%R	Net Merit (73%R) +\$723
Protein	+0.08%	+48	DWP\$ +\$818
Fat	+0.14%	+72	Cheese Merit +\$740



CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.90	UDC	+2.03
FLC	+0.83	BWC	-0.05
78%R		GTPI	+2811

Health and Fertility (04/22)

SCS	2.83	75%R	MAS	+2.3	69%R	PL	+3.8	74%R
LIV	+2.4	70%R	DPR	-0.2	73%R	HCR	-0.3	71%R
CCR	-0.5	73%R	FI	-0.2	73%R	SCE	2.8%	62%R
WT\$	+\$184		DCE	3.0%	59%R	DSB	6.4%	57%R
CW\$	-\$49		HHP\$	+\$837				

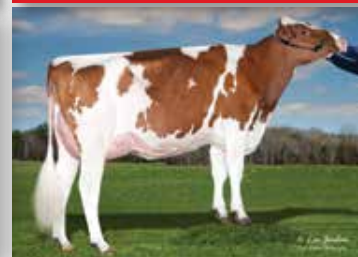
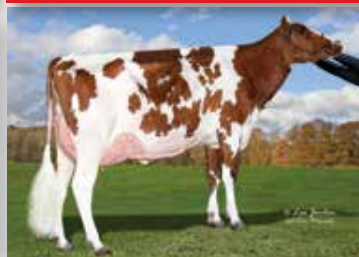


7H015203 BOEING-P-RED

250H015525 MCDONALD-P-RED

7H015427 ROMPEN-RED

7H015825 REBEL-RED



RI-VAL-RE NORA-ET (VG-87-VG-MS)
Dam of BOEING-P-RED

APRILDAY PAT MONIQUE-RED-ET (VG-87-EX-MS)
Dam of MCDONALD-P-RED

TRENT-WAY-JS REDGIRL-RED-ET (VG-88-EX-MS)
Dam of ROMPEN-RED

BOSSIDE SEASAW ABBY (VG-85-VG-MS)
Dam of REBEL-RED

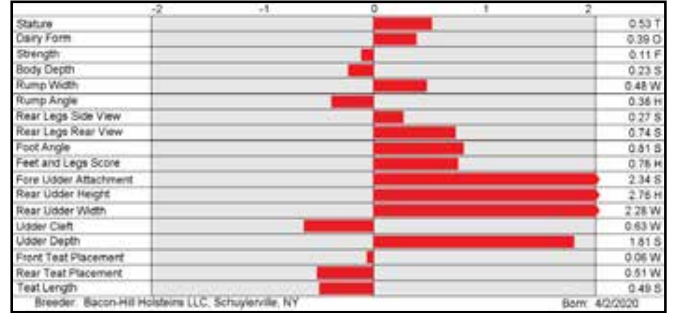
RED AND WHITE SIREs

7H015636 BACON-HILL RESONATE-RED-ET 8403214540960

Watson *RC x Salvatore RC x All Day*RC



99% RHA-I		TP	TC	TV	TL	TY	TD	DMS: 234,345	aAa: 315	B-Casein: A1A2	K-Casein: AB	
CDCB-S Genomic Evaluation		(04/22)										
Milk	+953	80%R			Net Merit (73%R)		+\$801					
Protein	+0.03%	+37			DWP\$		+\$821					
Fat	+0.14%	+78			Cheese Merit		+\$809					
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	+1.40	UDC	+1.85	FLC	+0.70	BWC	-0.08	78%R	GTPI +2769			
Health and Fertility		(04/22)										
SCS	2.83	75%R	MAS	+0.1	69%R	PL	+5.2	74%R				
LIV	+1.7	71%R	DPR	-0.2	74%R	HCR	-0.2	72%R				
CCR	-0.3	74%R	FI	+0.0	74%R	SCE	1.8%	62%R				
WT\$	+\$77		DCE	2.4%	57%R	DSB	5.8%	55%R				
CW\$	+\$1		HHP\$	+\$765								

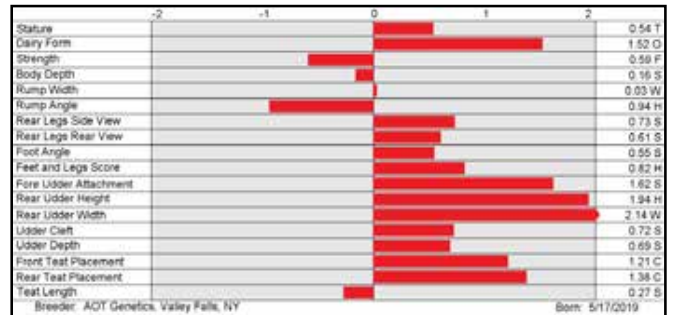


7H015440 AOT WEBSTER HANDY-RED-ET 8403202768402

Webster-P *RC x Salvatore *RC x Supersire



100% RHA-NA		TP	TC	TV	TL	TY	TD	DMS: 234,246	aAa: 243	B-Casein: A1A2	K-Casein: BE	
CDCB-S Genomic Evaluation		(04/22)										
Milk	+1,494	82%R			Net Merit (76%R)		+\$826					
Protein	+0.01%	+50			DWP\$		+\$925					
Fat	+0.03%	+65			Cheese Merit		+\$831					
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	+1.42	UDC	+1.48	FLC	+0.68	BWC	-1.02	81%R	GTPI +2765			
Health and Fertility		(04/22)										
SCS	2.88	79%R	MAS	+2.2	71%R	PL	+5.0	77%R				
LIV	+0.7	71%R	DPR	-0.6	77%R	HCR	-0.7	74%R				
CCR	-0.3	76%R	FI	-0.2	76%R	SCE	1.0%	86%R				
WT\$	+\$221		DCE	1.8%	70%R	DSB	4.3%	63%R				
CW\$	-\$35		HHP\$	+\$774	SCR	+2.1	85%R					

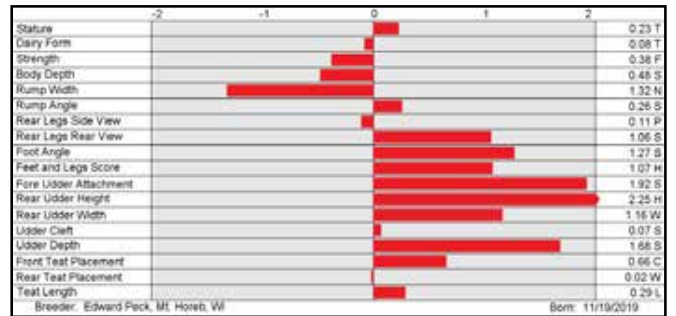


14H015369 APRILDAY RON TRUMPET-RED-ET 8403201598567

Ronald x Helix x Entitle *RC



99% RHA-I		TP	TC	TV	TL	TY	TD	DMS: 345,135	aAa: 354	B-Casein: A1A1	K-Casein: BB	
CDCB-S Genomic Evaluation		(04/22)										
Milk	+555	81%R			Net Merit (75%R)		+\$737					
Protein	+0.01%	+19			DWP\$		+\$973					
Fat	+0.15%	+63			Cheese Merit		+\$746					
CDCB-S/HA Genomic Evaluation		(04/22)										
Type	+1.14	UDC	+1.57	FLC	+1.11	BWC	-0.45	79%R	GTPI +2708			
Health and Fertility		(04/22)										
SCS	2.63	78%R	MAS	+2.4	70%R	PL	+5.9	75%R				
LIV	+1.5	72%R	DPR	+1.4	74%R	HCR	+2.8	73%R				
CCR	+2.0	74%R	FI	+1.4	74%R	SCE	1.8%	71%R				
WT\$	+\$254		DCE	2.5%	71%R	DSB	4.3%	65%R				
CW\$	+\$17		HHP\$	+\$779	SCR	-0.2	68%R					



7H015636 RESONATE-RED

7H015440 HANDY-RED

14H015369 TRUMPET-RED



BACON-HILL SLVTR RIA-RED-ET (VG-86-VG-MS)
Dam of RESONATE-RED

COOKIECUTTER SSIRE HAS-ET (VG-88-EX-MS-DOM)
Grandam of HANDY-RED

APRILDAY AIKMAN FENDANT (EX-90-VG-MS)
Third Dam of TRUMPET-RED

SLICK GENE SIRE

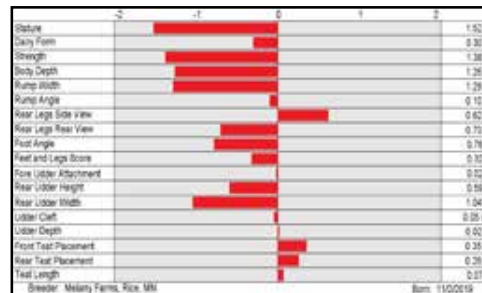
SEDONA

9H015352 MELARRY SSI SEDONA SLICK-ET
 8403204566809 93% RHA-I TR TP TC TV TL TY TD
 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+354 81%R	Net Merit (74%R)	+\$671
Protein	+0.03% +20	DWP\$	+\$824
Fat	+0.19% +68	Cheese Merit	+\$683

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	-0.39	UDC	-0.01
FLC	-0.13	BWC	-1.52
78%R		GTPI	+2454

Health and Fertility		(04/22)	
SCS	2.67 76%R	MAS	+2.3 69%R
LIV	+1.2 71%R	DPR	-0.9 74%R
CCR	-0.3 74%R	FI	-0.5 73%R
WT\$	+\$150	DCE	2.7% 57%R
CW\$	+\$21	HHP\$	+\$618
		PL	+4.6 75%R
		HCR	-0.5 71%R
		SCE	2.3% 58%R
		DSB	5.1% 54%R



MELARRY MOGUL FRECK-ET (EX-90-2E-EX-MS-DOM)
 Third Dam of SEDONA and SENECA

S: Slick-Gator Lone Ranger
 D: Melarry Frzld Fandango1-ETN (VG-85-VG-MS)
 MGS: Melarry Josuper FRAZZLED-ET
 MGD: Melarry Balisto Farrah-ET (VG-85)
 MGGS: De-Su 11236 Balisto-ET

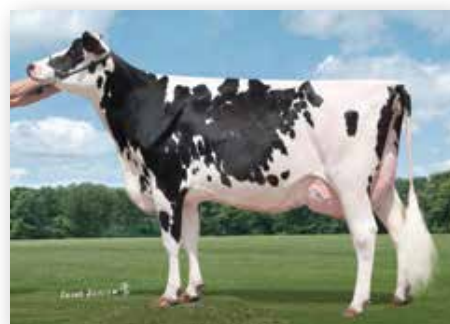
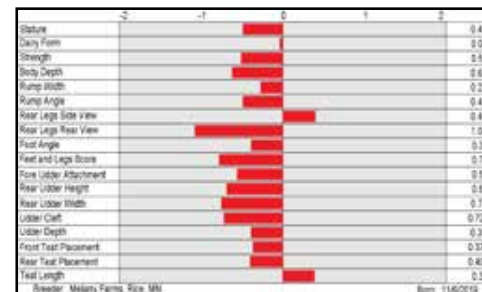
SENECA

9H015353 MELARRY SSI SENECA SLICK-ET
 8403204566811 93% RHA-I TR TP TC TV TL TY TD
 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,066 81%R	Net Merit (74%R)	+\$527
Protein	+0.00% +32	DWP\$	+\$766
Fat	+0.04% +54	Cheese Merit	+\$530

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	-0.72	UDC	-0.56
FLC	-0.79	BWC	-0.56
78%R		GTPI	+2304

Health and Fertility		(04/22)	
SCS	2.87 76%R	MAS	+0.8 69%R
LIV	+0.4 71%R	DPR	-1.9 74%R
CCR	-1.3 74%R	FI	-1.3 73%R
WT\$	+\$116	DCE	3.3% 57%R
CW\$	+\$57	HHP\$	+\$500
		PL	+3.4 75%R
		HCR	-0.3 71%R
		SCE	2.3% 59%R
		DSB	5.3% 55%R



MELARRY SUPER FREESTYLE-ET (EX-90-GMD)
 Fourth Dam of SENECA and SEDONA

S: Slick-Gator Lone Ranger
 D: Melarry Frzld Fandango2-ETN (GP-84)
 MGS: Melarry Josuper FRAZZLED-ET
 MGD: Melarry Balisto Farrah-ET (VG-85)
 MGGS: De-Su 11236 Balisto-ET

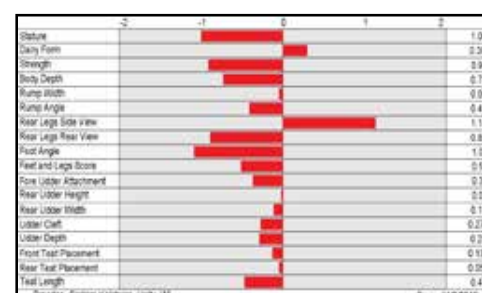
SOLAR-P

9H015357 BADGER SSI SLICK SOLAR-P-ET
 8403207410689 93% RHA-I TR PC TC TV TL TY TD
 aAa: 315 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+320 80%R	Net Merit (73%R)	+\$583
Protein	+0.07% +29	DWP\$	+\$582
Fat	+0.13% +48	Cheese Merit	+\$598

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	-0.51	UDC	+0.00
FLC	-0.48	BWC	-1.09
78%R		GTPI	+2459

Health and Fertility		(04/22)	
SCS	2.76 76%R	MAS	+1.1 69%R
LIV	+0.3 70%R	DPR	+2.3 73%R
CCR	+3.2 73%R	FI	+2.2 73%R
WT\$	+\$32	DCE	1.9% 57%R
CW\$	-\$43	HHP\$	+\$566
		PL	+3.1 74%R
		HCR	+0.2 71%R
		SCE	1.7% 58%R
		DSB	5.4% 54%R



S-S-I ZIPIT 11293 11891P-ET (EX-90-EX-MS)
 Grandam of SOLAR-P

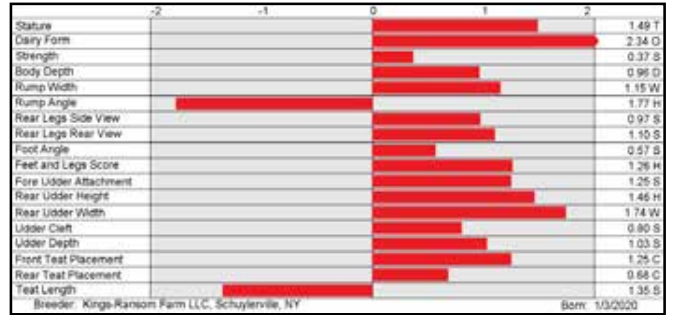
S: Slick-Gator Lone Ranger
 D: S-S-I Bg Jared 15744-ET
 MGS: Clear-Echo Jed JARED 745-ET
 MGD: S-S-I Zipit 11293 11891p-ET (EX-90-EX-MS)
 MGGS: Ocd Eraser ZIPIT-P-ET

G FORCE + S I R E S

7H015633 KINGS-RANSOM E DEPLOY-ET 8403208782385

Eisaku x Achiever x Detour

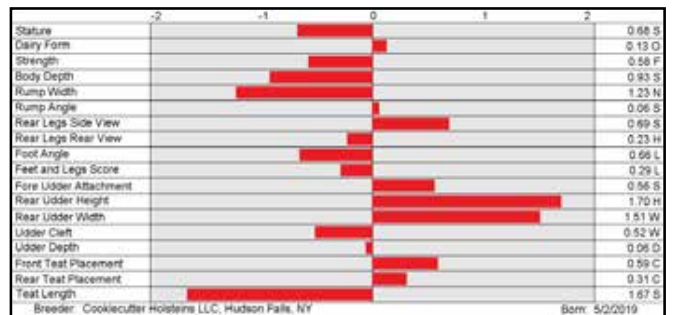
99% RHA-I		TR TP TC TL TD	DMS: 126.561	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation (04/22)					
Milk	+652	82%R	Net Merit (75%R)		+\$829
Protein	+0.06%	+38	DWP\$		+\$797
Fat	+0.26%	+100	Cheese Merit		+\$844
CDCB-S/HA Genomic Evaluation (04/22)					
Type	+1.79	UDC +0.98	FLC +0.92	BWC -0.22	80%R GTPI +2840
Health and Fertility (04/22)					
SCS	2.80	78%R	MAS +1.5	70%R	PL +3.8 76%R
LIV	+0.1	72%R	DPR -0.1	75%R	HCR +2.3 74%R
CCR	+1.5	75%R	FI +0.1	75%R	SCE 2.3% 82%R
WT\$	+\$23		DCE 1.5%	70%R	DSB 3.5% 64%R
CW\$	-\$55		HHP\$ +\$846		SCR +4.2 85%R



7H015307 COOKIECUTTER ROME HANGRY-ET 8403200122655

Rome x Slamdunk x Rubicon

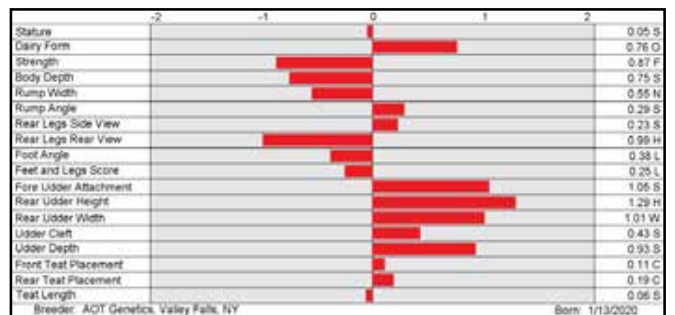
99% RHA-I		TR TP TC TV TL TY TD	DMS: 561.456	B-Casein: A2A2	K-Casein: AA
CDCB-S Genomic Evaluation (04/22)					
Milk	+1,000	82%R	Net Merit (76%R)		+\$980
Protein	+0.04%	+44	DWP\$		+\$1,195
Fat	+0.19%	+93	Cheese Merit		+\$995
CDCB-S/HA Genomic Evaluation (04/22)					
Type	+0.31	UDC +0.92	FLC -0.18	BWC -0.92	81%R GTPI +2842
Health and Fertility (04/22)					
SCS	2.62	79%R	MAS +3.3	71%R	PL +6.5 77%R
LIV	+2.0	71%R	DPR +0.0	76%R	HCR +1.3 75%R
CCR	+1.8	76%R	FI +0.5	76%R	SCE 1.7% 88%R
WT\$	+\$234		DCE 2.2%	70%R	DSB 5.3% 64%R
CW\$	-\$4		HHP\$ +\$983		SCR +3.2 85%R



7H015412 AOT-KR SSI ARWHD TRIVIA-ET 8403211395092

Arrowhead x Marius x Delta

99% RHA-I		TR TP TC TV TL TY TD	DMS: 561.456	B-Casein: A1A1	K-Casein: BE
CDCB-S Genomic Evaluation (04/22)					
Milk	+859	81%R	Net Merit (74%R)		+\$924
Protein	+0.04%	+39	DWP\$		+\$1,119
Fat	+0.16%	+78	Cheese Merit		+\$940
CDCB-S/HA Genomic Evaluation (04/22)					
Type	+0.47	UDC +1.04	FLC -0.44	BWC -1.15	79%R GTPI +2800
Health and Fertility (04/22)					
SCS	2.61	78%R	MAS +2.8	69%R	PL +6.9 75%R
LIV	+3.2	71%R	DPR +0.8	74%R	HCR +2.5 74%R
CCR	+2.7	74%R	FI +1.4	74%R	SCE 1.8% 82%R
WT\$	+\$276		DCE 2.0%	70%R	DSB 4.9% 64%R
CW\$	+\$20		HHP\$ +\$912		SCR +2.6 73%R



7H015614 OCD FREEMAN-ET 8403215229370

Heroic x Dynamo x Profit

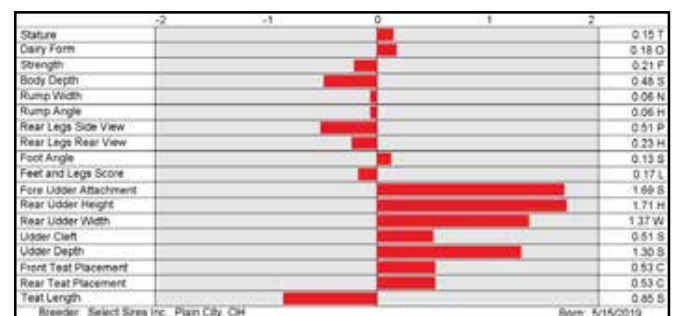
99% RHA-I		TR TP TC TV TL TY TD	DMS: 561.456	aAa: 243	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation (04/22)						
Milk	+663	81%R	Net Merit (74%R)		+\$814	
Protein	+0.06%	+39	DWP\$		+\$735	
Fat	+0.22%	+89	Cheese Merit		+\$831	
CDCB-S/HA Genomic Evaluation (04/22)						
Type	+1.17	UDC +1.44	FLC +0.22	BWC +0.14	79%R	GTPI +2791
Health and Fertility (04/22)						
SCS	2.73	77%R	MAS +0.7	69%R	PL +4.6 75%R	
LIV	+1.9	71%R	DPR -0.9	74%R	HCR +1.3 72%R	
CCR	+0.0	74%R	FI -0.3	74%R	SCE 2.2% 73%R	
WT\$	-\$27		DCE 1.6%	70%R	DSB 4.1% 63%R	
CW\$	-\$21		HHP\$ +\$847		SCR +2.4 71%R	



7H015079 S-S-I LEGACY STELLAR-ET 8403206205583

Legacy x Bourbon x Silver

99% RHA-I		TR TP TC TV TL TY TD	DMS: 561.456	aAa: 423	B-Casein: A2A2	K-Casein: AB
CDCB-S Genomic Evaluation (04/22)						
Milk	+728	81%R	Net Merit (75%R)		+\$931	
Protein	+0.10%	+51	DWP\$		+\$1,031	
Fat	+0.23%	+95	Cheese Merit		+\$955	
CDCB-S/HA Genomic Evaluation (04/22)						
Type	+0.62	UDC +1.39	FLC -0.23	BWC -0.25	81%R	GTPI +2882
Health and Fertility (04/22)						
SCS	2.62	78%R	MAS +3.9	71%R	PL +5.7 76%R	
LIV	+1.1	71%R	DPR -0.8	76%R	HCR +3.3 74%R	
CCR	+1.3	76%R	FI +0.3	76%R	SCE 2.8% 92%R	
WT\$	+\$121		DCE 3.3%	70%R	DSB 5.6% 64%R	
CW\$	+\$29		HHP\$ +\$1,059		SCR +2.6 92%R	



G FORCE + S I R E S

7H015273 VATLAND LAWLESS-ET 8403205068731

Rome x Brennan x Silver



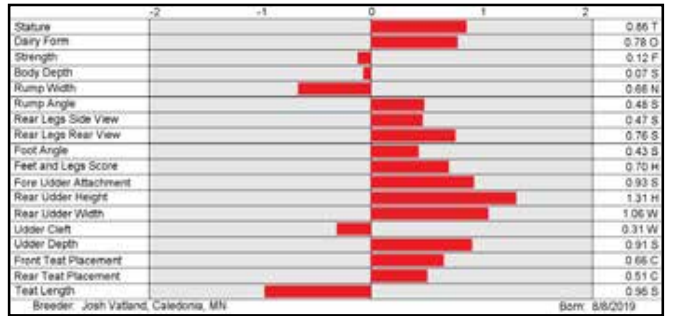
99% RHA-I TR TP TC TV TL TY TD DMS: 135.123 aAa: 243 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+949 82%R	Net Merit (76%R)	+\$942
Protein	+0.05% +45	DWP\$	+\$1,117
Fat	+0.25% +109	Cheese Merit	+\$956

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.87	UDC	+0.74
FLC	+0.55	BWC	-0.37
81%R		GTPI	+2887

Health and Fertility (04/22)

SCS	2.76	79%R	MAS	+2.4	71%R	PL	+4.9	76%R
LIV	+1.2	71%R	DPR	-0.5	76%R	HCR	+1.6	75%R
CCR	+0.3	76%R	FI	+0.2	76%R	SCE	2.1%	93%R
WT\$	+\$215		DCE	2.5%	70%R	DSB	4.5%	64%R
CW\$	+\$3		HHP\$	+\$1,001		SCR	+2.4	93%R



7H015197 AURORA MAGELLAN-ET 8403202985632

Basic x Magee x Delta



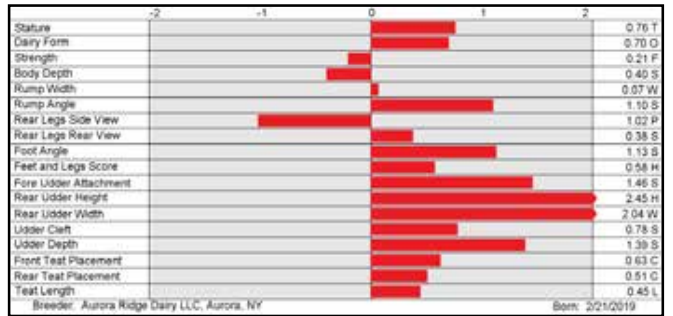
99% RHA-I TR TP TC TV TL TY TD DMS: 234.345 aAa: 423 B-Casein: A2A2 K-Casein: AA

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,176 82%R	Net Merit (75%R)	+\$840
Protein	+0.05% +51	DWP\$	+\$850
Fat	+0.07% +65	Cheese Merit	+\$854

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.24	UDC	+1.62
FLC	+0.41	BWC	-0.33
80%R		GTPI	+2799

Health and Fertility (04/22)

SCS	2.74	79%R	MAS	+2.3	70%R	PL	+5.4	76%R
LIV	+1.8	71%R	DPR	-0.7	76%R	HCR	+0.4	75%R
CCR	-0.3	76%R	FI	+0.0	76%R	SCE	1.6%	96%R
WT\$	+\$124		DCE	1.9%	70%R	DSB	4.0%	64%R
CW\$	-\$17		HHP\$	+\$865		SCR	+2.3	96%R



7H015139 BADGER SSI LUCIA FANCA-ET 8403205251583

Lucia x Helix x Rubicon



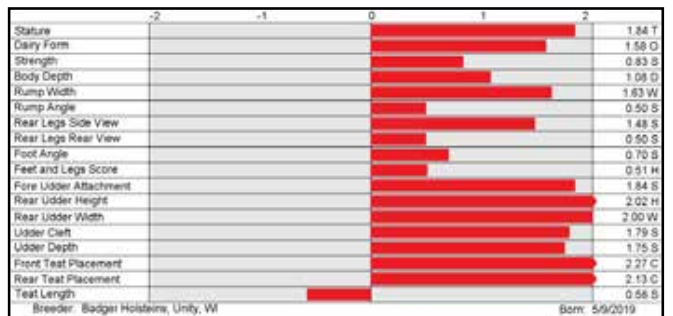
99% RHA-I TR TP TC TV TL TY TD DMS: 345.234 aAa: 243 B-Casein: A1A2 K-Casein: BE

CDCB-S Genomic Evaluation		(04/22)	
Milk	+928 82%R	Net Merit (75%R)	+\$840
Protein	+0.05% +42	DWP\$	+\$858
Fat	+0.27% +114	Cheese Merit	+\$852

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.78	UDC	+1.58
FLC	+0.09	BWC	+0.64
80%R		GTPI	+2874

Health and Fertility (04/22)

SCS	2.81	78%R	MAS	+1.0	70%R	PL	+2.9	76%R
LIV	-1.1	71%R	DPR	-1.2	75%R	HCR	+0.6	74%R
CCR	-0.5	75%R	FI	-0.7	75%R	SCE	2.7%	96%R
WT\$	+\$24		DCE	1.7%	71%R	DSB	3.2%	64%R
CW\$	-\$5		HHP\$	+\$911		SCR	+1.4	95%R



7H015418 S-S-I MAGNITUDE MONACO-ET 8403005587129

Magnitude x Medley x Jedi



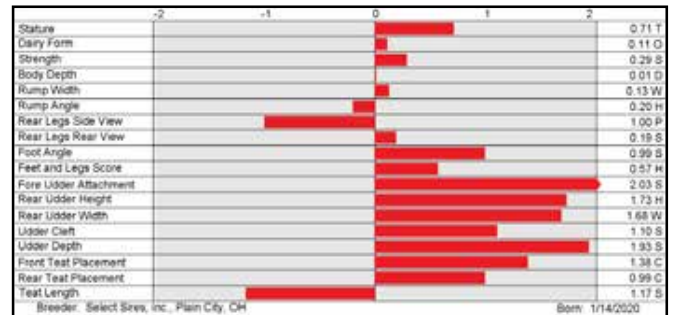
99% RHA-I TR TP TC TV TL TY TD aAa: 432 B-Casein: A1A1 K-Casein: BE

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,037 81%R	Net Merit (74%R)	+\$815
Protein	+0.02% +37	DWP\$	+\$933
Fat	+0.07% +60	Cheese Merit	+\$827

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.23	UDC	+1.64
FLC	+0.36	BWC	+0.34
78%R		GTPI	+2859

Health and Fertility (04/22)

SCS	2.55	76%R	MAS	+4.5	69%R	PL	+6.1	75%R
LIV	+2.7	71%R	DPR	+2.4	74%R	HCR	+3.0	73%R
CCR	+4.5	74%R	FI	+3.0	74%R	SCE	1.9%	71%R
WT\$	+\$247		DCE	1.9%	70%R	DSB	4.9%	64%R
CW\$	-\$30		HHP\$	+\$974		SCR	+3.2	83%R



7H015392 FLY-HIGHER SUGARDADDY-ET 8403200122794

Legacy x Juicy x Delta



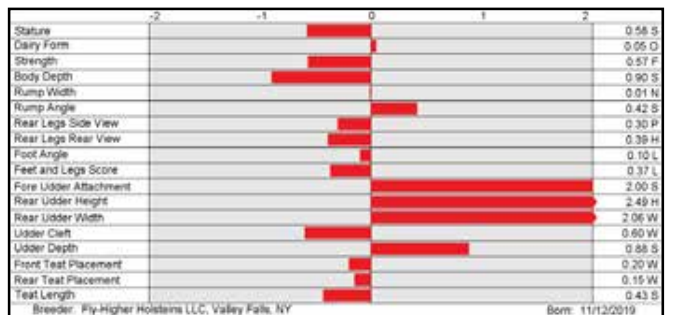
99% RHA-I TR TP TC TV TL TY TD aAa: 342 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,171 81%R	Net Merit (75%R)	+\$900
Protein	+0.07% +57	DWP\$	+\$586
Fat	+0.14% +86	Cheese Merit	+\$916

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.71	UDC	+1.73
FLC	-0.26	BWC	-0.64
80%R		GTPI	+2853

Health and Fertility (04/22)

SCS	2.83	78%R	MAS	+1.1	71%R	PL	+5.5	76%R
LIV	+0.5	71%R	DPR	-0.2	76%R	HCR	+2.6	74%R
CCR	+1.1	76%R	FI	+0.5	76%R	SCE	1.8%	83%R
WT\$	-\$209		DCE	2.5%	70%R	DSB	5.6%	63%R
CW\$	-\$55		HHP\$	+\$898		SCR	+1.7	78%R



G FORCE + S I R E S

7H015033 S-S-I BASIC BOLD-ET 8403206205232

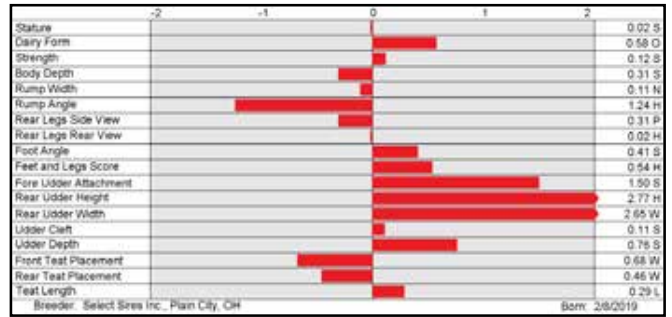
Basic x Rocketfire x Damaris

99% RHA-I TR TP TC TV TL TY TD DMS: 456,246 aAa: 213 B-Casein: A2A2 K-Casein: AA

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,375	82%R	Net Merit (75%R) +\$807
Protein	-0.02%	+36	DWP\$ +\$1,002
Fat	+0.00%	+52	Cheese Merit +\$812

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.53	UDC	+1.72
FLC	+0.45	BWC	-0.23
81%R		GTPI	+2762

Health and Fertility		(04/22)	
SCS	2.59	79%R	MAS +3.6 70%R
LIV	+2.1	71%R	DPR +0.3 76%R
CCR	+1.8	76%R	FI +0.9 76%R
WT\$ +\$293		DCE	2.4% 70%R
CW\$ -\$7		HHP\$	+\$848
		PL	+7.0 76%R
		HCR	+1.7 75%R
		SCE	2.2% 98%R
		DSB	4.8% 64%R
		SCR	+1.6 97%R



14H015301 MATCREST RIVETING GORDY-ET 8403207410336

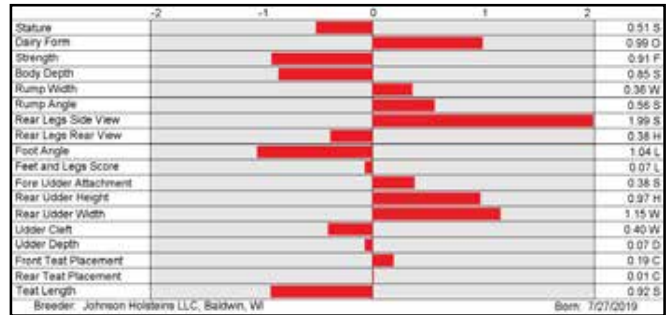
Riveting x Granite x Delta

99% RHA-I TR TP TC TV TL TY TD DMS: 234,345 aAa: 342 B-Casein: A1A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,154	81%R	Net Merit (75%R) +\$994
Protein	+0.04%	+47	DWP\$ +\$1,088
Fat	+0.17%	+95	Cheese Merit +\$1,006

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.21	UDC	+0.60
FLC	-0.17	BWC	-1.24
79%R		GTPI	+2862

Health and Fertility		(04/22)	
SCS	2.73	78%R	MAS +2.5 71%R
LIV	+1.9	71%R	DPR +0.7 76%R
CCR	+1.6	76%R	FI +1.4 76%R
WT\$ +\$116		DCE	2.0% 70%R
CW\$ -\$7		HHP\$	+\$977
		PL	+6.0 76%R
		HCR	+2.2 74%R
		SCE	2.3% 92%R
		DSB	4.7% 64%R
		SCR	+4.1 89%R



14H014744 S-S-I SIMPL SIDESWIPE-PP-ET 8403151588966

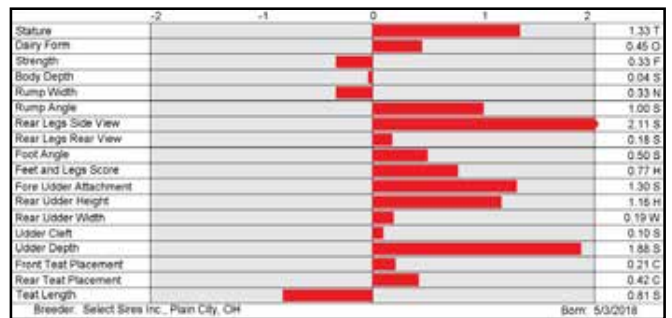
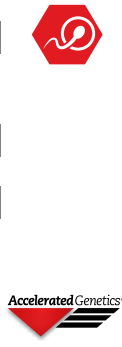
Simplicity-P-RC x Zipit-P x Powerball-P

99% RHA-I RC PP TC TV TL TY TD DMS: 234,123 aAa: 315 B-Casein: A1A1 K-Casein: BE

CDCB-S Genomic Evaluation		(04/22)	
Milk	+711	82%R	Net Merit (76%R) +\$478
Protein	+0.06%	+38	DWP\$ +\$593
Fat	+0.04%	+38	Cheese Merit +\$491

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.59	UDC	+0.71
FLC	+0.29	BWC	-0.20
81%R		GTPI	+2444

Health and Fertility		(04/22)	
SCS	2.82	79%R	MAS +1.6 72%R
LIV	+1.0	72%R	DPR -0.7 77%R
CCR	-1.4	76%R	FI -0.7 77%R
WT\$ +\$187		DCE	1.8% 70%R
CW\$ -\$28		HHP\$	+\$549
		PL	+2.2 77%R
		HCR	-1.5 76%R
		SCE	2.2% 97%R
		DSB	4.7% 64%R
		SCR	+2.5 98%R



14H014768 AARDEMA ARCANA-ET 8403138767026

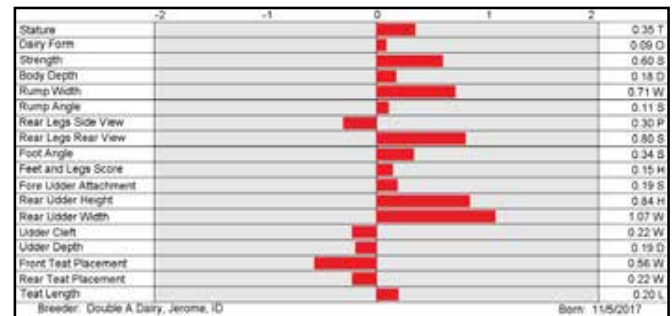
Matters x Josuper x Day

99% RHA-I TR TP TC TV TL TY TD DMS: 234,345 aAa: 243 B-Casein: A1A1 K-Casein: EE

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,898	82%R	Net Merit (76%R) +\$853
Protein	+0.00%	+60	DWP\$ +\$775
Fat	+0.01%	+76	Cheese Merit +\$863

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+0.33	UDC	+0.30
FLC	+0.24	BWC	+0.61
81%R		GTPI	+2768

Health and Fertility		(04/22)	
SCS	2.60	79%R	MAS +0.9 73%R
LIV	+1.4	74%R	DPR -0.5 78%R
CCR	-0.1	79%R	FI +0.0 79%R
WT\$ -\$77		DCE	1.9% 70%R
CW\$ -\$15		HHP\$	+\$856
		PL	+5.3 78%R
		HCR	+0.0 84%R
		SCE	2.0% 98%R
		DSB	4.6% 63%R
		SCR	+1.6 97%R



14H014629 S-S-I BG FESTIVS SERTOLI-ET 8403149391640

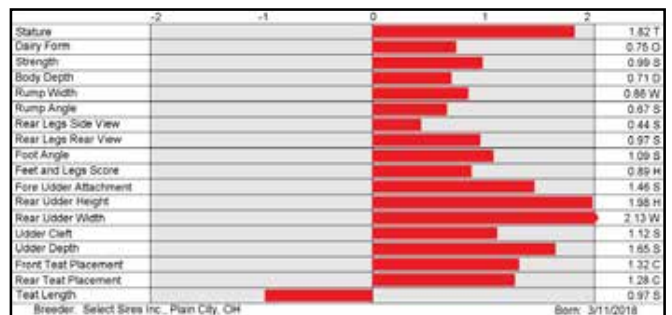
Festivus x Rubicon x Jacey

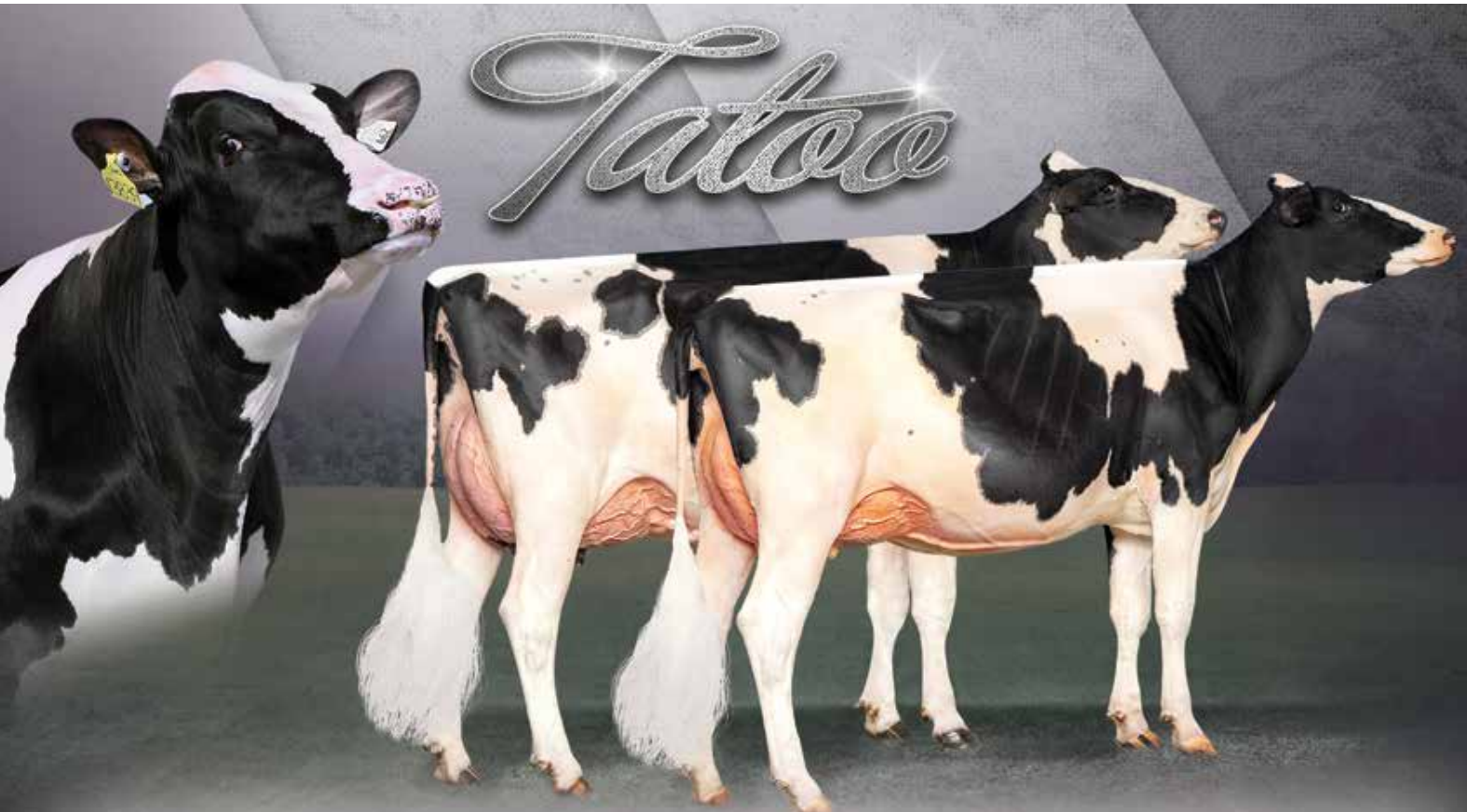
99% RHA-I TR TP TC TV TL TY TD DMS: 135,561 aAa: 243 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,333	81%R	Net Merit (75%R) +\$720
Protein	+0.03%	+51	DWP\$ +\$748
Fat	+0.06%	+69	Cheese Merit +\$728

CDCB-S/HA Genomic Evaluation		(04/22)	
Type	+1.08	UDC	+1.38
FLC	+0.57	BWC	+0.98
79%R		GTPI	+2785

Health and Fertility		(04/22)	
SCS	2.88	77%R	MAS +0.0 70%R
LIV	+0.0	71%R	DPR +1.0 74%R
CCR	+2.6	75%R	FI +1.6 75%R
WT\$ +\$81		DCE	1.9% 72%R
CW\$ +\$2		HHP\$	+\$800
		PL	+3.6 76%R
		HCR	+2.8 78%R
		SCE	2.9% 97%R
		DSB	4.3% 64%R
		SCR	+1.9 98%R





L-R: TAT00, Erbsen photo; Pineland Tattoo Poutine (VG-89), fifth place sr two-yr-old, Intl. Holstein Show, 2021, Jacalyn Bortner, Spring Grove, PA, Fisher photo; Esperanza-CC Thunderstruck (VG-89), second place summer jr two-yr-old, Intl. Holstein Show, 2021, Jim Butler, Cary, IL, Fisher photo.

LEAVING HIS MARK



TAT00

7H013839 DUCKETT CRUSH TAT00-ET

8403137052923 99% RHA-1 TR TP TC TV TL TY TD
DMS: 123,234 aAa: 234 B-Casein: A1A2 K-Casein: AB



FLEURY TAT00 TIFANNY (VG-85-VG-MS)
Jim Butler, Cary, IL



TREE-HAYVEN TAT00 LAST SONG (EX-92), fourth place sr two-yr-old,
Intl. Holstein Show, 2021, Michael & Julie Duckett, Rudolph, WI

- S: Maverick Crush
- D: Duckett G Chip Tokyo-ET (EX-93-EX-MS)
- MGS: Mr Chassity GOLD CHIP-ET (EX-95)
- MGD: Vangoh Durham Treasure (EX-96-3E-EX-MS)
- MGGS: Regancrest Elton DURHAM-ET (EX-90-GM)

CDCB-S Genomic Evaluation		(04/22)	3,399 Dtrs/1,306 Herds	RIP 58%
Milk	-552	99%R	Net Merit (91%R)	-\$61
Protein	+0.05%	-3	DWP\$	-\$80
Fat	-0.05%	-36	Cheese Merit	-\$47

CDCB-S/HA Genomic Evaluation		(04/22)	1,792 Dtrs/778 Herds	Age Adj Avg 85.4
Type	+3.00	UDC +2.27	FLC +0.96	BWC +0.38
			98%R	GTPI +2035

Health and Fertility		(04/22)
SCS	2.70	98%R
LIV	-0.6	78%R
CCR	-1.7	94%R
WT\$	+\$102	
CW\$	+\$33	
MAS	+3.2	86%R
DPR	-1.7	95%R
FI	-2.3	95%R
DCE	1.9%	95%R
HHP\$	-\$39	
PL	+2.6	93%R
HCR	+0.1	94%R
SCE	1.9%	98%R
DSB	5.5%	94%R
SCR	-1.5	97%R

	-2	-1	0	1	2	
Stature						2.271
Dairy Form						2.77 G
Strength						0.94 B
Body Depth						1.97 D
Hump Width						3.77 W
Hump Angle						1.01 S
Rear Legs Side View						2.99 S
Rear Legs Rear View						0.77 S
Foot Angle						1.33 S
Feet and Legs Score						1.73 H
Fore Udder Attachment						3.92 S
Rear Udder Height						2.98 H
Rear Udder Width						2.68 W
Udder Cleft						2.04 S
Udder Depth						2.36 S
Front Teat Placement						1.15 C
Rear Teat Placement						1.24 C
Teat Length						1.31 S
Breeder: Michael & Julie Duckett, Rudolph, WI						
Born: 8/23/2016						

Warrior-Red



L-R: Kozak Warrior Bombshell-Red, junior champion, Canadian Natl. Show, 2021, Pierre Boulet and R&F Livestock, Monmagny, QC, Bullvine photo; Dorloy-K Guinness-Red-ET, junior champion, Intl. Red and White Holstein Show, 2021, Jim Butler, Cary, IL, Cowsmo photo.

WINNING STYLE



WARRIOR-RED

7H014477 MR BLONDIN WARRIOR-RED-ET
 8403139655530 99% RHA-I TP TC TV TL TY TD
 DMS: 123 aAa: 234165 B-Casein: A1A2 K-Casein: BE



NEW GRAD!



REDCARPET WAR WEDNESDAY-ET (VG-86-VG-MS), Karnview Farms Inc., Woodstock, ON



MIKELHOLM WAR ROCKET-RED (VG-87), second milking yearling, Intl. Red and White Show, 2021, Emily Mikel, Stafford, NY

S: Dymentholm Mr Apples Avalanche
 D: Triplecrown-Jw Door Wisp-ET (VG-85-VG-MS)
 MGS: Val-Bisson Doorman (VG-87)
 MGD: Butlerview Atw Whiskey-ET (VG-87-VG-MS)
 MGGS: Maple-Downs-I G W ATWOOD-ET (EX-90)

CDCB-S Genomic Evaluation		(04/22)	146 Dtrs/90 Herds	RIP 94%
Milk	-554	93%R	Net Merit (84%R)	-\$397
Protein	+0.03%	-10	DWP\$	-\$442
Fat	+0.03%	-12	Cheese Merit	-\$391

CDCB-S/HA Genomic Evaluation		(04/22)	35 Dtrs/26 Herds	Age Adj Avg 86.4						
Type	+3.59	UDC	+2.29	FLC	+1.68	BWC	+3.25	88%R	GTPI	+1947

Health and Fertility		(04/22)						
SCS	2.90	90%R	MAS	+1.6	71%R	PL	-2.3	84%R
LIV	-7.2	77%R	DPR	-2.5	79%R	HCR	+0.3	87%R
CCR	-4.2	80%R	FI	-2.6	81%R	SCE	4.7%	98%R
WT\$	+\$29		DCE	3.2%	79%R	DSB	5.6%	73%R
CW\$	+\$30		HHP\$	-\$180		SCR	-2.0	98%R

	-2	-1	0	1	2	
Stature						4.62 T
Dairy Form						2.19 O
Strength						3.34 S
Body Depth						3.60 D
Rump Width						2.82 W
Rump Angle						0.08 S
Rear Legs Side View						0.35 S
Rear Legs Rear View						2.77 S
Foot Angle						3.08 S
Feet and Legs Score						2.48 H
Fore Udder Attachment						3.69 S
Rear Udder Height						3.76 H
Rear Udder Width						3.00 W
Udder Cleft						1.96 S
Udder Depth						3.39 S
Front Teat Placement						1.26 C
Rear Teat Placement						1.20 C
Teat Length						0.32 S

Breeder: Ferrie Blondin, Jerome, ID Born: 9/25/2017

SHOWCASE SIREs



ANALYST-RED

7H015023 MR AFFECTION ANALYST-RED-ET
8403136496608 99% RHA-I TP TC TV TL TY TD
DMS: 123,234 aAa: 234 B-Casein: A1A2 K-Casein: AA



CRESCENTMEAD RHUBARB-RED
fourth spring calf, Intl. Red and White Show, 2021, Grady & Lane Wendorf, Ixonia, WI



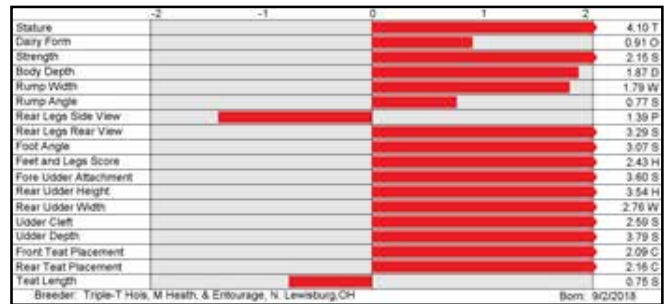
PHEASANT-ECHOS AN DIANA-RED, supreme jr champion, All-American Dairy Show, 2021, third place winter calf. Intl. Red and White Show, 2021, Trinity Miller, Westminster, MD

S: Riverdown Unstopabull
D: Milksource Byway Affection (EX-94-EX-MS)
MGS: Oh-River-Syc Byway-ET
MGD: Ms Apple Atarah-ET (VG-86-VG-MS)
MGGs: Maple-Downs-I G W ATWOOD-ET (EX-90)

CDCB-S Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	RIP 0%
Milk	-42	81%R		Net Merit (75%R) -\$396
Protein	-0.07%	-22		DWP\$ -\$491
Fat	-0.09%	-27		Cheese Merit -\$405

CDCB-S/HA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type	+2.75	UDC +2.49	FLC +1.88	BWC +2.52 81%R GTPI +1906

Health and Fertility		(04/22)
SCS	2.88	78%R
LIV	-3.9	71%R
CCR	-2.2	76%R
WT\$	+\$9	
CW\$	+\$28	
MAS	+0.8	70%R
DPR	-1.3	76%R
FI	-1.1	75%R
DCE	2.5%	70%R
HHP\$	-\$282	
PL	-0.6	77%R
HCR	+0.9	73%R
SCE	3.3%	96%R
DSB	6.6%	63%R
SCR	+1.4	96%R



RON BURGUNDY-RED

7H015601 CYCLE RON BURGUNDY-RED-ET
8403208383914 99% RHA-I TP TC TV TL TY TD
DMS: 123,126 aAa: 216 B-Casein: A1A2 K-Casein: AB



MS APPLE ARETHA-ET (EX-92-EX-MS)
Grandam of RON BURGUNDY-RED



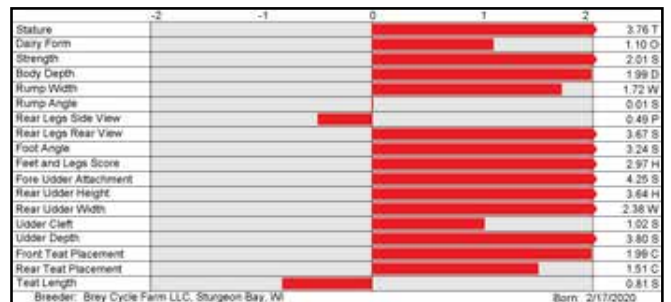
KHW REGIMENT APPLE-RED-ET (EX-96-4E-DOM)
Third Dam of RON BURGUNDY-RED

S: Trent-Way-Js RONALD-ET (VG-85)
D: Cycle Jordy Alexa-Red-ET (VG-85-VG-MS)
MGS: Cycle Mcgucci Jordy-Red
MGD: Ms Apple Aretha-ET (EX-92-EX-MS)
MGGs: Blondin Integral

CDCB-S Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	RIP 0%
Milk	-447	81%R		Net Merit (74%R) -\$111
Protein	+0.02%	-9		DWP\$ -\$295
Fat	+0.07%	+1		Cheese Merit -\$103

CDCB-S/HA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type	+2.99	UDC +2.48	FLC +2.52	BWC +2.25 80%R GTPI +2162

Health and Fertility		(04/22)
SCS	2.74	77%R
LIV	-1.9	71%R
CCR	-2.7	74%R
WT\$	+\$24	
CW\$	-\$26	
MAS	+1.9	69%R
DPR	-1.3	74%R
FI	-1.9	74%R
DCE	2.7%	59%R
HHP\$	+\$48	
PL	+0.4	75%R
HCR	-0.3	73%R
SCE	2.7%	63%R
DSB	5.4%	57%R



250H012961 WOODCREST KING DOC (EX-90)
 8403132417775 99% RHA-I TR TP TC TV TL TY TD
 DMS: 246,126 aAa: 234 B-Casein: A1A2 K-Casein: BB



Doc



(l-r): DOC, Thomas photo; Luck-E DOC daughter group, Luck-E Holsteins, IL, Herges photo.

BALANCED GENETICS



- S: Morningview Mcc KINGBOY-ET (EX-92)
- D: Wcd-Zbw Mack Daddy-ET (VG-88-VG-MS)
- MGS: Coyne-Farms Srock MACK-ET (VG-88)
- MGD: Ms Hovden Dolly-Rae-ET (EX-91-EX-MS-DOM)
- MGGS: Flevo Genetics Snowman-ET (GM)

PEACE&PLENTY DOC JUBIE16-ET (VG-89)
first place sr three-yr-old and grand champion, Southern National Holstein Show, 2022, D, N, E and T Chupp and M, K, J, K & K Osinga, Hico, TX



CDCB-S Genomic Evaluation		(04/22)	12,114 Dtrs/3,348 Herds	RIP 41%
Milk	+1.611	99%R	Net Merit (93%R)	+\$627
Protein	+0.02%	+56	DWP\$	+\$444
Fat	+0.03%	+71	Cheese Merit	+\$628

CDCB-S/HA Genomic Evaluation		(04/22)	6,233 Dtrs/1,997 Herds	Age Adj Avg 85.4
Type	+3.46	UDC +2.27	FLC +2.10	BWC +1.07
				99%R
				GTPI +2824

Health and Fertility		(04/22)				
SCS	3.11	99%R	MAS	-0.3	93%R	PL +3.5 97%R
LIV	-1.8	86%R	DPR	-1.5	98%R	HCR +0.1 97%R
CCR	-1.6	98%R	FI	-1.2	98%R	SCE 2.7% 99%R
WT\$	-\$124		DCE	2.5%	98%R	DSB 6.0% 97%R
CW\$	-\$17		HHP\$	+\$641		SCR -0.9 99%R

S-S-I DOC HAVE NOT 8784-ET (EX-92)
Michael II & Julie Duckett, Rudolph, WI

	-2	-1	0	1	2	
Stature						3.28 T
Dairy Form						3.81 O
Strength						2.12 S
Body Depth						2.77 D
Rump Width						2.10 W
Rump Angle						0.18 B
Rear Legs Side View						1.38 S
Rear Legs Rear View						2.86 S
Foot Angle						2.78 S
Feet and Legs Score						2.61 H
Fore Udder Attachment						2.76 S
Rear Udder Height						3.82 H
Rear Udder Width						4.44 W
Udder Cleft						2.96 S
Udder Depth						1.09 S
Front Test Placement						1.75 C
Rear Test Placement						2.49 C
Teat Length						0.71 L

Breeder: Woodcrest Dairy LLC, Lisbon, NY
 Born: 11/15/2015

HANCOCK daughters at Mar-Crest Holsteins, Alma, ON

IMPRESSIVE RESULTS

HANCOCK

250H014579 SIEMERS DOC HANCOCK
 8403144882821 99% RHA-I TR TP TC TV TL TY TD
 DMS: 126,123 aAa: 213 B-Casein: A2A2 K-Casein: AB
 Doc x Monterey x Mogul



CDCB-S Genomic Evaluation	(04/22)	254 Dtrs/125 Herds	RIP 94%
Milk	+1.275	95%R	Net Merit (86%R) +\$527
Protein	+0.02%	+44	DWP\$ +\$546
Fat	+0.02%	+55	Cheese Merit +\$532

CDCB-S/HA Genomic Evaluation	(04/22)	78 Dtrs/47 Herds	Age Adj Avg 85.1
Type	+3.60	UDC +3.19	FLC +1.90 BWC +0.03 91%R
GTPI +2736			

Health and Fertility				(04/22)
SCS	2.92	91%R	MAS +1.9	73%R
LIV	-4.2	79%R	DPR -2.0	82%R
CCR	-1.9	82%R	FI -1.5	83%R
WT\$	+\$122		DCE 2.4%	82%R
CW\$	-\$45		HHP\$ +\$576	
			PL +2.4	85%R
			HCR +0.8	89%R
			SCE 2.3%	99%R
			DSB 6.5%	78%R
			SCR +1.0	99%R



WELCOME HANCOCK CLASH-ET (GP-84)
 Hansen A Peck, Schuylerville, NY



WELCOME HANCOCK CATE-ET
 Hansen A Peck, Schuylerville, NY



HANDSOME

7H014734 SIEMERS DOC HANDSOME-ET
 8403144883164 99% RHA-I TR TP TC TV TL TY TD
 DMS: 123,126 aAa: 234 B-Casein: A1A2 K-Casein: AB
 Doc x Monterey x Mogul



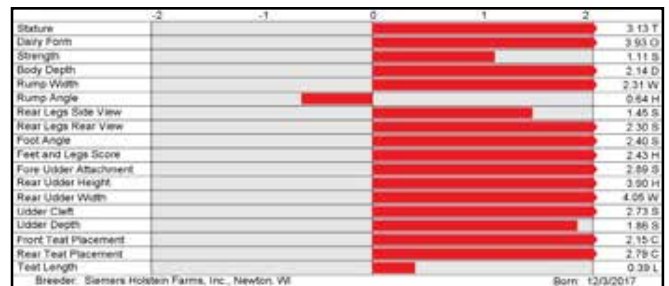
CDCB-S Genomic Evaluation	(04/22)	0 Dtrs/0 Herds	RIP 100%
Milk	+1,152	82%R	Net Merit (77%R) +\$559
Protein	+0.04%	+46	DWP\$ +\$449
Fat	+0.09%	+71	Cheese Merit +\$563

CDCB-S/HA Genomic Evaluation	(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type	+3.25	UDC +2.55	FLC +1.84 BWC +0.24 81%R
GTPI +2721			

Health and Fertility				(04/22)
SCS	3.07	79%R	MAS -0.2	73%R
LIV	-3.3	74%R	DPR -2.8	78%R
CCR	-3.2	79%R	FI -2.1	79%R
WT\$	-\$59		DCE 2.3%	69%R
CW\$	-\$27		HHP\$ +\$542	
			PL +1.8	79%R
			HCR +0.0	83%R
			SCE 2.7%	96%R
			DSB 5.6%	64%R
			SCR +0.1	96%R



LUNCREST HANDSOME ART-2266
 Luncrest Holsteins LLC & Edward Hackett IV, Granville, NY



Making a
Global
Impact



l-r: Cookiecutter Mog Hanker-ET (EX-94-2E-EX-MS-GMD-DOM), grandam of HANFORD, HANCOCK and HANDSOME, third dam of HANANS, HANLEY and HANDSHAKE, Fisher photo; Siemers Doc Hanan 28286-ET (EX-90-EX-MS), dam of HANANS and HANLEY, Bauer photo.

HANANS

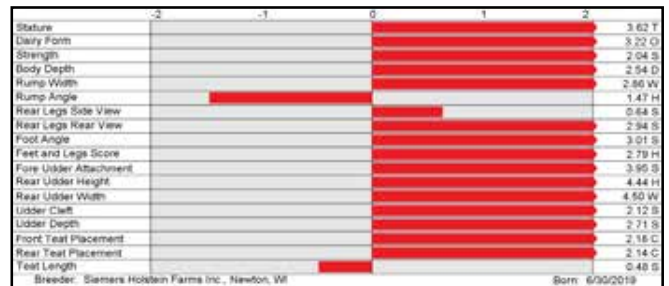
7H015325 SIEMERS EXC HANANS 31753-ET
 8403143986722 99% RHA-I TR TP TC TV TL TY TD
 DMS: 126,246 aAa: 231 B-Casein: A2A2 K-Casein: BB
 Excalibur x Doc x Monterey



CDCB-S Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	RIP 0%
Milk	+383	82%R	Net Merit (75%R)	+\$584
Protein	+0.09%	+38	DWP\$	+\$600
Fat	+0.22%	+76	Cheese Merit	+\$603

CDCB-S/HA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type	+3.97	UDC +3.01	FLC +2.23	BWC +1.48
			80%R	GTPI +2842

Health and Fertility		(04/22)
SCS	2.80	79%R
LIV	-1.3	72%R
CCR	-1.9	76%R
WT\$	+\$87	
CW\$	-\$8	
MAS	+1.7	70%R
DPR	-1.9	76%R
FI	-1.7	76%R
DCE	2.1%	70%R
HHP\$	+\$696	
PL	+2.3	76%R
HCR	-0.2	75%R
SCE	2.7%	94%R
DSB	4.8%	64%R
SCR	+1.1	92%R



HANLEY

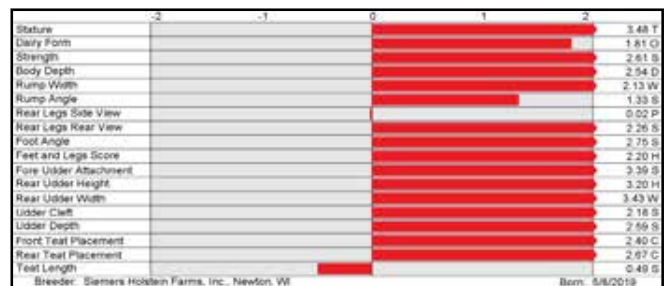
250H015322 SIEMERS AVZ HANLEY 31445-ET
 8403143986414 99% RHA-I TR TP TC TV TL TY TD
 DMS: 234,123 aAa: 423 B-Casein: A2A2 K-Casein: AB
 Alvarez x Doc x Monterey



CDCB-S Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	RIP 0%
Milk	+794	81%R	Net Merit (74%R)	+\$404
Protein	+0.05%	+38	DWP\$	+\$413
Fat	+0.09%	+56	Cheese Merit	+\$415

CDCB-S/HA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type	+3.14	UDC +2.36	FLC +1.63	BWC +2.39
			79%R	GTPI +2637

Health and Fertility		(04/22)
SCS	2.81	78%R
LIV	-1.4	70%R
CCR	-1.6	74%R
WT\$	+\$25	
CW\$	-\$48	
MAS	+0.4	69%R
DPR	-2.4	74%R
FI	-1.9	74%R
DCE	2.4%	70%R
HHP\$	+\$531	
PL	+1.8	75%R
HCR	-0.1	72%R
SCE	3.4%	92%R
DSB	5.0%	64%R
SCR	-1.2	89%R





I-r Cookiecutter Mom Halo-ET (VG-88-DOM), third dam of HOMECOMING, HANFORD, HANCOCK and HANDSOME, fourth dam of HANANS, HANLEY and HANDSHAKE, Fisher photo; Cookiecutter Dta Habitan-ET (VG-89-DOM), dam of HOMECOMING, Fisher photo.

HANDSHAKE

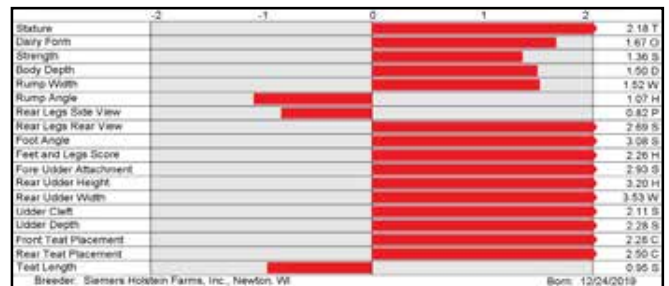
7H01524 SIEMERS HANDSHAKE 32706-ET
 8403208357331 99% RHA-I TR TP TC TV TL TY TD
 DMS: 126,246 aAa: 243 B-Casein: A2A2 K-Casein: AB
 Tropic x Delta-Lambda x Monterey



CDCB-S Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	RIP 0%
Milk	+51	82%R	Net Merit (75%R)	+\$597
Protein	+0.12%	+36	DWP\$	+\$887
Fat	+0.24%	+68	Cheese Merit	+\$618

CDCB-S/HA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type	+2.94	UDC +2.48	FLC +2.07	BWC +1.07 80%R
GTP1 +2821				

Health and Fertility		(04/22)
SCS	2.91	77%R
LIV	+0.0	72%R
CCR	+0.7	75%R
WT\$	+\$261	DCE 1.5% 71%R
CW\$	+\$54	HHP\$ +\$699
MAS	+1.4	70%R
DPR	+0.4	75%R
FI	+0.7	75%R
DCE	1.5%	71%R
PL	+2.4	76%R
HCR	+2.1	75%R
SCE	1.5%	73%R
DSB	5.1%	65%R
SCR	-0.6	86%R



HOMECOMING

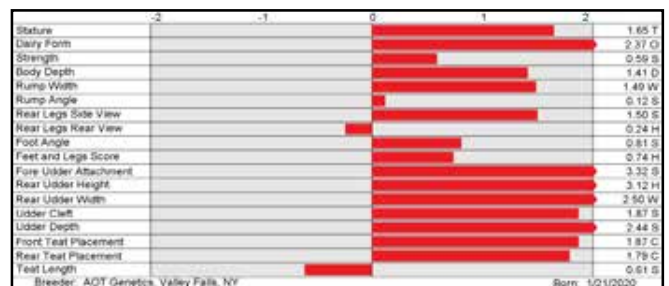
250H015397 AOT HOMECOMING-ET
 8403210341497 100% RHA-NA TR TP TC TV TL TY TD
 DMS: 123,126 aAa: 351 B-Casein: A2A2 K-Casein: BB
 Spartacus x Delta x Day



CDCB-S Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	RIP 0%
Milk	+572	82%R	Net Merit (75%R)	+\$685
Protein	+0.06%	+34	DWP\$	+\$632
Fat	+0.16%	+69	Cheese Merit	+\$693

CDCB-S/HA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type	+2.62	UDC +2.45	FLC +0.15	BWC +0.06 80%R
GTP1 +2768				

Health and Fertility		(04/22)
SCS	3.08	78%R
LIV	+0.2	72%R
CCR	+2.6	75%R
WT\$	-\$49	DCE 2.1% 70%R
CW\$	+\$40	HHP\$ +\$669
MAS	+0.6	70%R
DPR	+1.0	75%R
FI	+1.6	75%R
DCE	2.1%	70%R
PL	+3.1	76%R
HCR	+3.9	75%R
SCE	1.8%	72%R
DSB	5.2%	64%R
SCR	+0.9	89%R



SHOWCASE SIREs

AMAETHON P

7H015581 LIGHTNING RIDGE AMAETHON P-ET
 AUSH02116361 99% RHA-I TR PC TC TV TL TY TD
 B-Casein: A1A2 K-Casein: AB
 Mirand x Doc x Archrival



NEW RELEASE!



ROCKSTAR WHPG KINGDOC ADA-ET (VG-85)
 Dam of AMAETHON P

CDCB-S Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	RIP 0%
Milk	+948	80%R	Net Merit (73%R)	+\$242
Protein	-0.02%	+23	DWP\$	+\$206
Fat	+0.03%	+45	Cheese Merit	+\$239

CDCB-S/HA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type	+3.65	UDC +2.79	FLC +1.02	BWC +1.18 78%R
GTPI +2504				

Health and Fertility		(04/22)
SCS	2.98	77%R
LIV	-4.4	71%R
CCR	-0.8	74%R
WT\$	-\$8	
CW\$	+\$10	
MAS	-0.4	69%R
DPR	-1.3	74%R
FI	-0.8	73%R
DCE	2.2%	60%R
HHP\$	+\$249	
PL	+0.7	75%R
HCR	+1.5	71%R
SCE	2.2%	61%R
DSB	5.7%	58%R



JUNGA

7H015850 OUR-FAVORITE C JUNGA-ET
 8403206261532 99% RHA-I TR TP TC TV TL TY TD
 DMS: 234,123 aAa: 234 B-Casein: A1A2 K-Casein: BB
 Captivate x Doc x Doorsopen

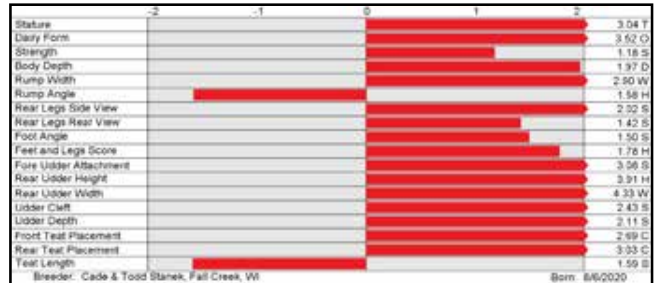


CEDARWAL JITTERS-ET (VG-88)
 Dam of JUNGA

CDCB-S Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	RIP 0%
Milk	+247	79%R	Net Merit (72%R)	+\$125
Protein	+0.03%	+17	DWP\$	+\$155
Fat	+0.07%	+28	Cheese Merit	+\$129

CDCB-S/HA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type	+3.14	UDC +2.64	FLC +1.05	BWC +0.55 79%R
GTPI +2348				

Health and Fertility		(04/22)
SCS	3.05	75%R
LIV	-3.0	70%R
CCR	-1.4	73%R
WT\$	+\$9	
CW\$	+\$71	
MAS	+1.1	69%R
DPR	-1.7	74%R
FI	-1.4	73%R
DCE	3.4%	53%R
HHP\$	+\$166	
PL	+0.7	74%R
HCR	+0.0	71%R
SCE	3.0%	55%R
DSB	8.2%	51%R



CADILLAC

7H015634 KINGS-RANSOM D CADILLAC-ET
 8403208782414 99% RHA-I TR TP TC TV TL TY TD
 DMS: 126,123 aAa: 234 B-Casein: A1A2 K-Casein: AB
 Doc x Kingboy x Mogul



KINGS-RANSOM CANTELOUPES-ET (VG-88)
 Dam of CADILLAC

CDCB-S Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	RIP 0%
Milk	+988	82%R	Net Merit (75%R)	+\$445
Protein	+0.00%	+32	DWP\$	+\$167
Fat	+0.06%	+56	Cheese Merit	+\$446

CDCB-S/HA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type	+3.35	UDC +2.70	FLC +1.48	BWC +0.44 81%R
GTPI +2651				

Health and Fertility		(04/22)
SCS	3.01	78%R
LIV	-3.1	74%R
CCR	-1.2	77%R
WT\$	-\$228	
CW\$	-\$14	
MAS	+0.7	73%R
DPR	-0.8	77%R
FI	-0.7	76%R
DCE	2.1%	61%R
HHP\$	+\$487	
PL	+1.8	77%R
HCR	+0.5	74%R
SCE	2.7%	62%R
DSB	5.2%	60%R
SCR	-0.7	85%R



SHOWCASE SIREs

THUNDER STRUCK

250H015329 **OCD THUNDER STRUCK-ET**
 8403204457423 99% RHA-I TR TP TC TV TL TY TD
 DMS: 234,246 aAa: 231 B-Casein: A1A2 K-Casein: AE
 Thunder Storm x Delta x McCutchen

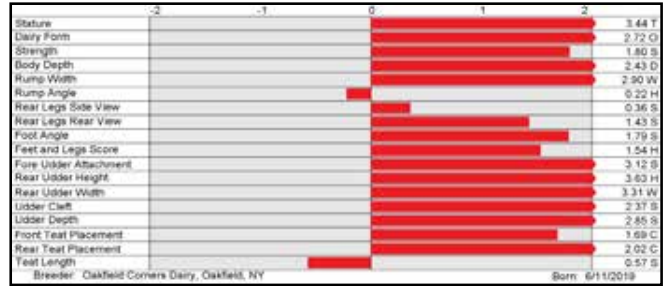


OCD DELTA MISSY 4212-ET (EX-94-2E-EX-MS)
 Dam of THUNDER STRUCK and MYSTIC CRUSH, Grandam of MERLIN

CDCB-S Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	RIP 0%
Milk	+260	81%R	Net Merit (75%R)	+\$159
Protein	+0.02%	+15	DWP\$	+\$31
Fat	+0.10%	+38	Cheese Merit	+\$165

CDCB-S/HA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type	+3.37	UDC +2.45	FLC +0.87	BWC +1.50
			80%R	GTPI +2359

Health and Fertility		(04/22)
SCS	2.91	78%R
LIV	-3.8	72%R
CCR	-2.2	75%R
WT\$	-\$27	
CW\$	-\$16	
MAS	+1.6	70%R
DPR	-2.3	75%R
FI	-2.2	75%R
DCE	3.3%	71%R
HHP\$	+\$257	
PL	+0.1	76%R
HCR	-1.0	73%R
SCE	3.7%	92%R
DSB	6.6%	64%R
SCR	+1.7	90%R



MYSTIC CRUSH

250H015236 **OCD MYSTIC CRUSH-ET**
 8403201859654 99% RHA-I TR TP TC TV TL TY TD
 DMS: 234,345 aAa: 312 B-Casein: A1A2 K-Casein: AE
 Crushabull x Delta x McCutchen

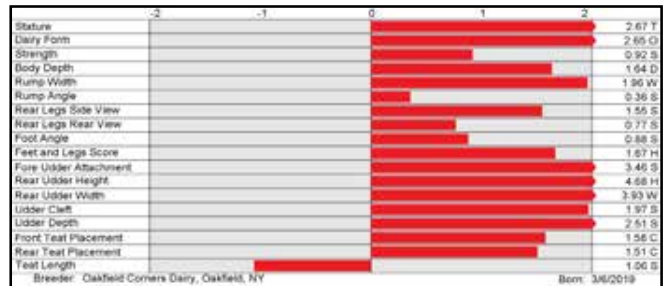


OCD DELTA MISSY 4212-ET (EX-94-2E-EX-MS)
 Dam of THUNDER STRUCK and MYSTIC CRUSH,
 Grandam of MERLIN

CDCB-S Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	RIP 0%
Milk	+352	82%R	Net Merit (76%R)	+\$264
Protein	+0.02%	+18	DWP\$	+\$115
Fat	+0.04%	+26	Cheese Merit	+\$269

CDCB-S/HA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type	+3.19	UDC +2.96	FLC +0.90	BWC +0.50
			81%R	GTPI +2443

Health and Fertility		(04/22)
SCS	2.94	79%R
LIV	-3.8	72%R
CCR	+0.0	76%R
WT\$	-\$105	
CW\$	+\$14	
MAS	+0.4	71%R
DPR	-0.6	77%R
FI	-0.2	76%R
DCE	2.8%	70%R
HHP\$	+\$272	
PL	+1.2	77%R
HCR	+1.5	75%R
SCE	2.1%	94%R
DSB	6.4%	64%R
SCR	-0.5	92%R



MERLIN

7H015984 **OCD TROPIC MERLIN-ET**
 8403223868228 99% RHA-I TR TP TC TV TL TY TD
 DMS: 234,246 aAa: 234 B-Casein: A1A2 K-Casein: BE
 Tropic x Doc x Delta

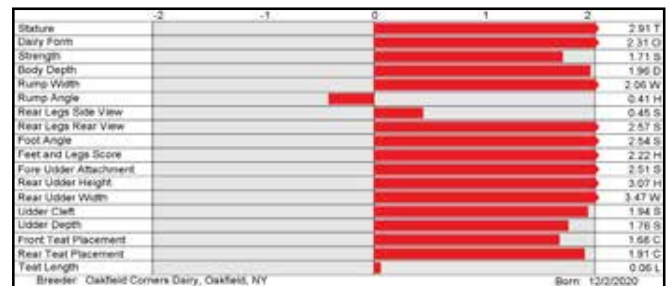


BUTZ-HILL MAGICAL MISSY-ET (EX-94-2E), Third Dam of MERLIN
 and Grandam of THUNDER STRUCK and MYSTIC CRUSH

CDCB-S Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	RIP 0%
Milk	+982	80%R	Net Merit (74%R)	+\$616
Protein	+0.08%	+53	DWP\$	+\$503
Fat	+0.16%	+84	Cheese Merit	+\$630

CDCB-S/HA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type	+2.93	UDC +2.08	FLC +1.83	BWC +1.32
			79%R	GTPI +2808

Health and Fertility		(04/22)
SCS	2.97	76%R
LIV	-2.8	72%R
CCR	-1.8	74%R
WT\$	-\$93	
CW\$	+\$26	
MAS	-0.8	70%R
DPR	-1.8	74%R
FI	-1.4	74%R
DCE	2.2%	60%R
HHP\$	+\$673	
PL	+1.2	75%R
HCR	+0.1	74%R
SCE	2.2%	63%R
DSB	4.5%	58%R



SHOWCASE SIREs

BACKFLIP

7H014324 JACOBS BACKFLIP (VG-86)
 CAN109942263 99% RHA-I TR TP TC TV TL TY TD
 DMS: 123,126 aAa: 234 B-Casein: A1A2 K-Casein: AE
 High Octane x Goldwyn x Jasper



LIMITED AVAILABILITY



JACOBS BACKFLIP MILINA (VG-86-VG-MS)
 Ferme Jacobs Inc and A&R Boulet Inc, Cap Sante, QC

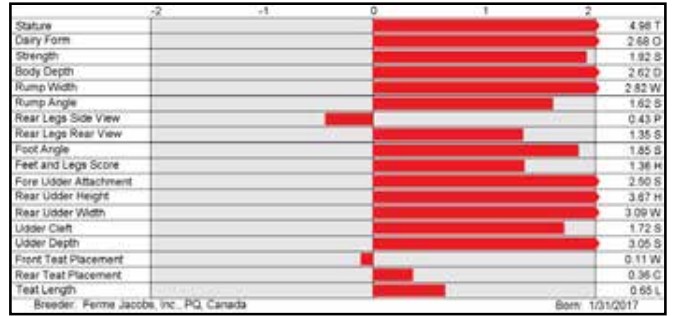


KEYSTONE BACKFLIP JESTER (VG-85)
 Keystone Farm, Easton, PA

CDCB-S Genomic Evaluation		(04/22)	217 Dtrs/127 Herds	RIP 74%
Milk	+269	94%R	Net Merit (86%R)	-\$332
Protein	-0.05%	-7	DWP\$	-\$276
Fat	-0.05%	-5	Cheese Merit	-\$342

CDCB-S/HA Genomic Evaluation		(04/22)	101 Dtrs/60 Herds	Age Adj Avg 84.5
Type +2.50	UDC +1.81	FLC +0.35	BWC +1.96	92%R
GTPI +1923				

Health and Fertility		(04/22)
SCS	3.08	91%R
LIV	-5.1	74%R
CCR	-0.4	86%R
WT\$	-\$64	
CW\$	+\$39	
MAS	-0.8	72%R
DPR	-1.0	86%R
FI	-1.0	86%R
DCE	2.8%	75%R
HHP\$	-\$168	
PL	-2.9	86%R
HCR	+2.1	85%R
SCE	3.2%	96%R
DSB	7.8%	74%R
SCR	+1.3	94%R



SELECT

7H014920 AVANT-GARDE UNIX SELECT-ET
 8403149135073 99% RHA-I TR TP TC TV TL TY TD
 DMS: 123,234 aAa: 423 B-Casein: A1A2 K-Casein: AE
 Unix x McCutchen x Lavanguard



REYNCREST SELECT LEMON DROP
 Reyncrest Farms Inc., Cortu, NY

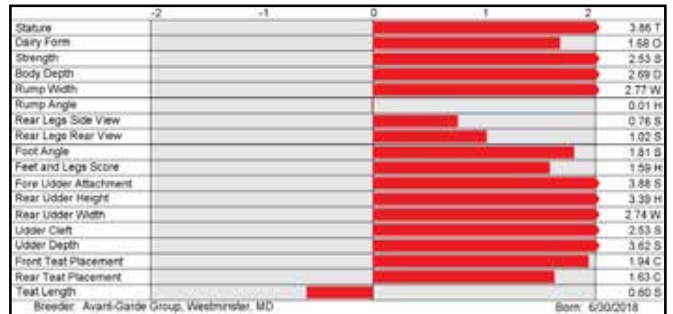


TREE-HAVEN SELECT PEARL
 Aaliyah Borchert & Grace Johnsrud, Auburndal, WI

CDCB-S Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	RIP 0%
Milk	-420	82%R	Net Merit (76%R)	+\$49
Protein	+0.04%	-3	DWP\$	+\$67
Fat	+0.17%	+32	Cheese Merit	+\$58

CDCB-S/HA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type +3.09	UDC +2.51	FLC +0.71	BWC +2.61	81%R
GTPI +2328				

Health and Fertility		(04/22)
SCS	2.83	79%R
LIV	-2.3	74%R
CCR	-1.1	77%R
WT\$	+\$35	
CW\$	+\$45	
MAS	+2.0	73%R
DPR	-0.3	78%R
FI	+0.0	77%R
DCE	2.2%	69%R
HHP\$	+\$228	
PL	-0.3	78%R
HCR	+0.1	76%R
SCE	2.0%	97%R
DSB	5.6%	63%R
SCR	-1.1	96%R



DERBY

7H015477 WELCOME DERBY 4369-ET
 8403206963946 99% RHA-I TR TP TC TV TL TY TD
 DMS: 126,246 aAa: 234 B-Casein: A1A2 K-Casein: AE
 Excalibur x Doc x Doorman

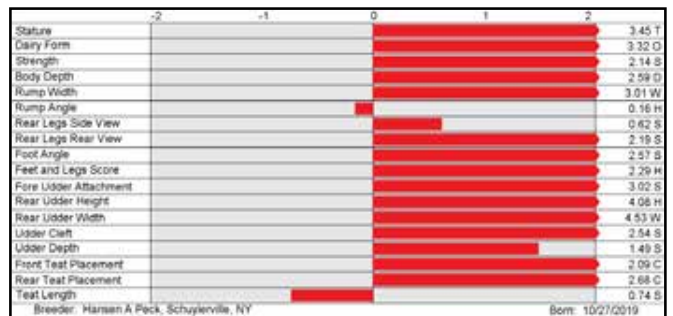


SILVERMAPLE DAMION CAMOMILE (EX-95)
 Third Dam of DERBY

CDCB-S Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	RIP 0%
Milk	+155	81%R	Net Merit (75%R)	+\$383
Protein	+0.09%	+30	DWP\$	+\$222
Fat	+0.20%	+61	Cheese Merit	+\$398

CDCB-S/HA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds	Age Adj Avg
Type +3.50	UDC +2.52	FLC +1.67	BWC +1.49	80%R
GTPI +2613				

Health and Fertility		(04/22)
SCS	2.94	78%R
LIV	-2.6	72%R
CCR	-1.6	75%R
WT\$	-\$71	
CW\$	-\$25	
MAS	+0.1	70%R
DPR	-2.1	76%R
FI	-1.7	75%R
DCE	1.9%	70%R
HHP\$	+\$387	
PL	+1.0	76%R
HCR	+0.0	74%R
SCE	2.9%	85%R
DSB	4.5%	64%R
SCR	+0.1	89%R



SHOWCASE SIREs

DIAMONDBACK

7H012587 MR D APPLE DIAMONDBACK (EX-93)
 8403013721049 99% RHA-I RC TP TC TV TL TY TD
 DMS: 123,135 aAa: 351 B-Casein: A1A2 K-Casein: AB
 Doorman x Talent x Regiment-Red



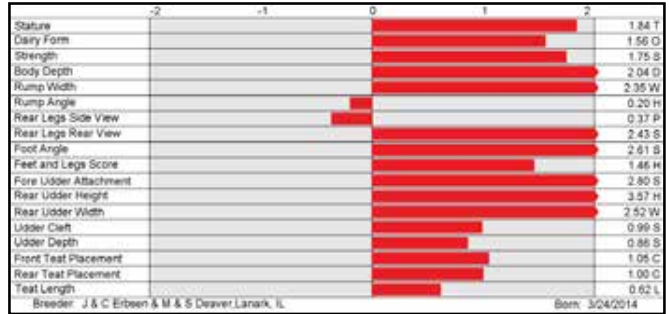
CAMPBROS D-BACK SHERYL (VG-89), first sr. two-yr-old, Intl. Holstein Show, 2021, Jim Butler, Cary, IL

WIL-O-MAR DIAMNDBK ROSE-RED (EX-94), first place four-yr-old, Intl. R&W Holstein Show, 2021, Elmvue Farm, Johnstown, NY

CDCB-S Genomic Evaluation		(04/22)	13,073 Dtrs/3,829 Herds	RIP 17%
Milk	-449	99%R	Net Merit (94%R)	-\$300
Protein	+0.04%	-2	DWP\$	-\$608
Fat	-0.03%	-25	Cheese Merit	-\$297

CDCB-S/HA Genomic Evaluation		(04/22)	7,294 Dtrs/2,445 Herds	Age Adj Avg 85.2
Type	+2.43	UDC +1.96	FLC +1.44	BWC +1.51
			99%R	GTPI +1861

Health and Fertility		(04/22)
SCS	3.14	99%R
LIV	-3.5	94%R
CCR	-2.7	99%R
WT\$	-\$218	
CW\$	+\$21	
MAS	-2.0	96%R
DPR	-2.8	99%R
FI	-3.3	99%R
DCE	2.8%	98%R
HHP\$	-\$320	
PL	-0.2	99%R
HCR	-1.1	97%R
SCE	3.5%	99%R
DSB	6.5%	98%R
SCR	+1.7	99%R



PHARO

250H012975 SANDY-VALLEY J PHARO-ET (VG-88)
 8403014562176 99% RHA-I TR TP TC TV TL TY TD
 DMS: 123,234 aAa: 423 B-Casein: A2A2 K-Casein: BB
 Jedi x Balisto x Numero Uno



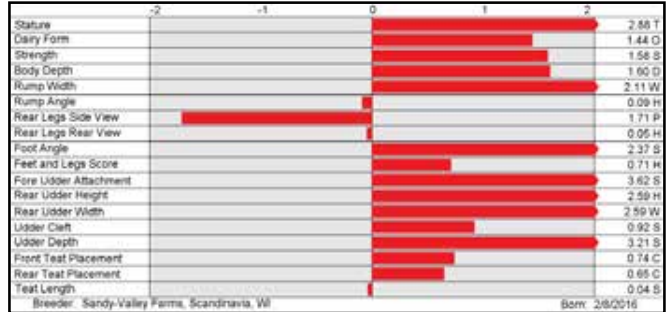
DANHOF PHARO ANJIE-TW (VG-88)
 Jason & Sheri Danhof, Waukon, IA

WALNUTLAWN PHARO BLAIR (VG-88-VG-MS)
 Ronald Grandy, Oshawa, ON

CDCB-S Genomic Evaluation		(04/22)	8,650 Dtrs/2,354 Herds	RIP 44%
Milk	+957	99%R	Net Merit (93%R)	+\$374
Protein	+0.02%	+36	DWP\$	+\$367
Fat	-0.02%	+30	Cheese Merit	+\$386

CDCB-S/HA Genomic Evaluation		(04/22)	3,483 Dtrs/1,184 Herds	Age Adj Avg 83.6
Type	+2.26	UDC +2.17	FLC -0.03	BWC +1.61
			98%R	GTPI +2518

Health and Fertility		(04/22)
SCS	2.59	99%R
LIV	-1.9	84%R
CCR	+1.5	96%R
WT\$	+\$131	
CW\$	-\$43	
MAS	+1.2	91%R
DPR	-0.8	97%R
FI	-0.3	97%R
DCE	2.1%	96%R
HHP\$	+\$563	
PL	+3.4	96%R
HCR	+0.1	96%R
SCE	1.9%	99%R
DSB	7.5%	95%R
SCR	+1.5	99%R



GOLD CHIP

7H010920 MR CHASSITY GOLD CHIP-ET (EX-95)
 USA140145553 100% RHA-NA TR TP TV TL TY TD
 DMS: 126,246 aAa: 243165 B-Casein: A1A2 K-Casein: AA
 Goldwyn x Shottle x Champion



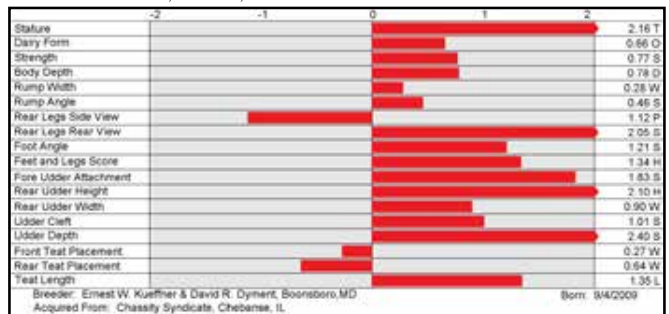
OAK-RIDGE-K GCHIP TURBO (EX-92), first place sr three-yr-old, int. champ, Intl. Holsteins Show, 2021, Milk Source LLC & Ransom Rail Farms Inc., Kaukauna, WI

OAKFIELD GC DARBY-ET (EX-95-EX-MS), second place aged cow, res. grand champ, North American Open, 2020, Frank D & Carol Borba & Frank A & Diana Borba & Duckett Holsteins, Escalon, CA

CDCB-S Genomic Evaluation		(04/22)	45,576 Dtrs/11,864 Herds	RIP 6%
Milk	-597	99%R	Net Merit (96%R)	-\$265
Protein	-0.07%	-38	DWP\$	-\$239
Fat	+0.00%	-22	Cheese Merit	-\$272

CDCB-S/HA Genomic Evaluation		(04/22)	27,712 Dtrs/7,995 Herds	Age Adj Avg 84.1
Type	+1.53	UDC +1.11	FLC +1.08	BWC +0.85
			99%R	GTPI +1752

Health and Fertility		(04/22)
SCS	2.79	99%R
LIV	-1.0	99%R
CCR	-2.3	99%R
WT\$	+\$106	
CW\$	+\$34	
MAS	+1.2	99%R
DPR	-1.6	99%R
FI	-2.2	99%R
DCE	1.5%	99%R
HHP\$	-\$268	
PL	+0.0	99%R
HCR	+0.2	99%R
SCE	1.6%	99%R
DSB	4.6%	99%R
SCR	+0.7	96%R





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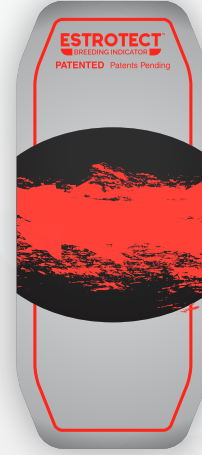
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- Healthier calves

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Angus Sire	CE	BW	YW	RADG	YH	CW	Marb.	RE	\$AxH	\$AxJ	\$B	Fertility Verified	TD Beef
7AN363 HORIZON	12	-1.1	113	0.28	0.7	40	0.69	0.62	120	109	139	✓	
7AN476 ALL PROFIT	12	1.1	129	0.28	0.5	54	0.99	0.85	174	171	169	✓	
7AN526 CHECK IT	11	-1.4	118	0.29	0.6	46	0.97	0.84	164	165	169	✓	
7AN556 PRIME EFFECT	6	1.1	146	0.28	0.4	54	1.3	0.66	159	115	176	✓	✓
14AN557 FORTUNE	5	1.9	152	0.30	0.5	49	0.97	0.56	107	71	148	✓	
7AN572 FOR SURE	5	1.9	147	0.31	1.0	59	1.29	1.02	178	187	193	✓	✓
7AN573 ADVANTAGE	11	1.1	124	0.27	0.7	60	1.24	0.98	193	193	193	✓	✓
9AN578 AUGUSTUS	11	-0.5	111	0.23	0.3	48	1.21	0.70	161	136	164	✓	
2AN588 HIGH RANK	3	1.6	148	0.33	0.4	61	1.11	1.06	205	191	195	✓	✓
2AN613 AMARILLO	7	2.0	147	0.30	0.7	81	1.12	1.08	213	216	199	✓	✓
2AN619 CIMARRON	14	1.1	156	0.27	1.0	69	1.37	1.15	200	216	189	✓	✓
2AN620 APPROACH	7	0.7	131	0.27	0.3	54	1.21	1.17	201	182	181	✓	✓
7AN625 COUNTY LINE	6	1.5	159	0.34	0.6	71	1.13	0.90	182	149	193		
2AN626 KING WILLIAM	13	0.4	155	0.34	0.9	78	1.24	0.93	202	182	218	✓	✓
7AN627 TAKE AIM	11	0.3	141	0.26	0.6	64	1.37	0.89	209	194	207	✓	✓
2AN630 REINFORCE	9	1.8	164	0.34	1.0	72	1.11	1.08	209	229	200	✓	✓
714AN639 WHITEWATER	6	2.7	148	0.28	1.0	88	1.26	1.11	208	179	197	✓	
714AN650 LOCOMOTION	10	1.1	136	0.29	0.7	58	1.09	1.04	194	197	195	✓	✓
2AN651 RULER	10	1.1	127	0.32	0.5	63	1.02	0.80	200	187			✓
714AN652 FEATURE	8	3.2	145	0.27	0.5	71	0.99	1.23	202	198	182	✓	
714AN656 SEDONA	11	2.1	136	0.32	0.5	63	1.24	0.84	211	218	178		
2AN659 TOPEKA	12	0.7	153	0.29	0.5	76	1.17	1.05	228	222	206	✓	✓
2AN660 FRICTION	5	2.3	153	0.31	0.8	67	1.23	1.01	200	207	197	✓	✓
714AN661 HEADWAY	7	2.0	131	0.28	0.4	55	1.52	1.11	223	206	197	✓	✓
714AN663 OUTPUT	9	0.9	144	0.29	0.7	69	1.23	1.05	214	211	195	✓	✓
14AN666 PRESCOTT	18	-1.7	120	0.25	0.8	67	1.36	1.10	198	202	201		
2AN667 SALINA	20	-1.9	128	0.24	0.5	49	1.43	1.26	213	201	179	✓	✓
714AN693 JAMES	19	-1.8	132	0.28	0.6	54	1.32	1.09	199	194	182		
SimAngus™ Sire	CE	BW	YW	RADG	CW	Marb.	RE	TI		Fertility Verified	TD Beef	Power Genetics	
7SM84 MADISON	13.5	-0.1	122.1	0.30	35.5	0.74	0.97	87.0		✓	✓		
7SM98 ARCHITECT	14.4	-0.5	106.3	0.26	30.9	0.51	0.52	75.0		✓			
7SM100 COUNTRY BOY	15.4	-3.3	114.7	0.26	32.6	0.26	0.80	80.1		✓			
714SM107 MAINSTREAM	14.2	1.1	148.3	0.36	49.6	0.37	0.95	89.5		✓	✓		
2SM110 VIKING	13.4	0.9	139.9	0.30	60.4	0.45	0.86	90.9		✓	✓		
714SM111 COMBAT	13.6	-0.6	131.7	0.33	52.9	0.60	0.53	87.7		✓			
714SM114 PREDICTABLE	17.6	-0.4	123.5	0.27	39.2	0.71	0.75	92.6		✓	✓		
2SM117 WINCHESTER	16.2	0.3	139.0	0.33	44.3	0.64	0.40	90.1		✓	✓	✓	
2SM118 COLT	13.1	-0.5	126.1	0.25	33.3	0.61	0.56	90.3		✓	✓	✓	
714SM119 REMINGTON	12.8	1.3	122.5	0.24	49.8	0.52	0.64	84.0		✓		✓	
714SM120 SPRINGFIELD	13.4	1.6	135.0	0.29	35.2	0.47	0.73	88.1				✓	

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- Short-chain fatty acid included to optimize absorption
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How will you help them beat the heat?

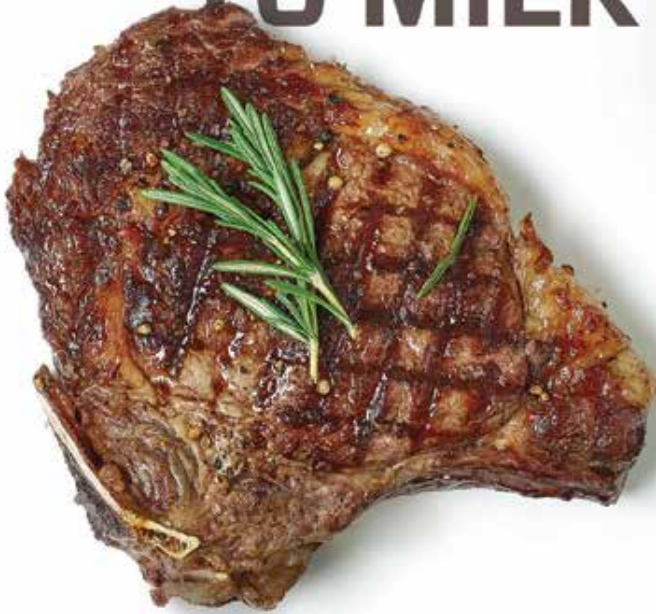
BOVINE ACCELLYTE II

BOVINE ACCELLYTE II contains electrolytes to replace those lost during periods of stress, energy to provide an added boost, and minerals and vitamins to compensate for deficiencies from reduced intakes.

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1. USDA-CDCB Genomic Eval.			2. (04/22) 2,504 Dtrs.			3. (384 Herds)			RIP 96%		
Milk	+1,236	99%R	4. Net Merit (99%R)	+\$642							
Protein	+0.01%	+40	5. DWP\$	+\$568							
Fat	+0.11%	+78	Cheese Merit	+\$646							
USDA/HA Genomic Evaluation			4. (04/22) Rel 96%			276 Class. Dtrs.			Age Adj. Avg. 83.8		
6. Type	+2.20	UDC +3.09	FLC	+2.29	BWC	-0.38	99%R	7. GTPI	+2503		
Health and Fertility			(12/19)								
8. SCS	2.76	99%R	9. MAS	+2.0	99%R	10. PL	+3.9	99%R			
11. LIV	+3.5	95%R	12. DPR	-0.1	99%R	13. HCR	+1.3	99%R			
14. CCR	+1.0	99%R	15. FI	+0.4	99%R	16. SCE	6.0%	99%R			
17. WT\$	+\$90		18. DCE	4.1%	99%R	19. DSB	4.8%	99%R			
20. CW\$	+\$12		21. HHP\$	+950		22. SCR	+1.2	99%R			

- Origin of data. USDA-CDCB = Domestic production proof; USDA/HA = Domestic Type proof; MACE/M = Interbull
- Proof month/year
- Daughters and herds with lactation records that were used in this evaluation. Reliability accuracy increases with more daughters.
- Net Merit (NM\$) measures the expected profit that offspring will provide over its lifetime. The higher the number, the more potential profit.
- Dairy Wellness Profit Index (DWP\$) a multi-trait selection index which includes production, fertility, Type, longevity and the wellness traits, including Polled test results. The higher the number, the higher the expected profitability.
- Type (PTAT), UDC (Udder Comp.), FLC (Feet & Legs Comp.), BWC (Body Weight Comp.), D (Dairy Capacity Comp.), The higher number is better for all traits.
- Total Performance Index (TPI) is a multi-trait index calculated combining production, Type, longevity and fertility into a single value. The higher, the better.

- Somatic Cell Score (SCS) provides an indicator of mastitis in a bull's daughters based on the direct measure of somatic cells in milk samples. Lower is better.
- Mastitis (MAS) resistance indicates how resistant a bull's daughters are to mastitis. Higher values are preferred. Evaluations are expressed in percentage points of resistance different from breed average.
- Productive Life (PL) is the measurement of the number of months a cow is expected to stay in the milking herd. Higher is more favorable.
- Livability (LIV) is an evaluation of the percent of the bull's daughters that remain alive in the milking herd until they are culled. Higher values are preferred.
- Daughter Pregnancy Rate (DPR) indicates the pregnancy rate difference expected in lactating daughters of a bull. A higher value is preferred.
- Heifer Conception Rate (HCR) is a measure of a daughter's ability to become pregnant when bred prior to first calving. These evaluations are expressed as percentage points of conception rate and higher values are preferred.

- Cow Conception Rate (CCR) evaluates a lactating daughter's ability to conceive when bred. Expressed in conception rate percentage points, higher values are better.
- Fertility Index (FI) combines several reproductive components into one overall index: ability to conceive as a maiden heifer (HCR), ability to conceive as a lactating cow (CCR) and a cow's overall ability to start cycling again, show heat, conceive, and maintain a pregnancy (DPR).
- Sire calving ease measures the tendency of calves to be born more or less easily. Expressed as a percent of difficult births in first-calf heifers, the lower the value, the better.
- Wellness Trait Index® (WT\$®) is a combination of the six cow wellness traits along with polled to directly estimate the additional dollars these traits contribute to overall profit. A higher number is desired.
- Daughter Calving Ease (DCE) measures the ability of a cow to deliver a calf easily. Evaluations are expressed as percent difficult births in first calf heifers. The lower the value, the better.

- Daughter stillbirth measures the ability of a bull's daughters to deliver a live calf. Expressed as a percent of still born calves, the lower the value, the better.
- Calf Wellness Index™ (CW\$™) combines evaluations for calf livability, respiratory disease and scours to directly estimate the additional dollars these traits contribute to overall profitability. A higher number is preferred.
- Herd Health Profit Dollars (HHP\$) index is an innovative tool to help herds achieve longer-living cows that return the most profit to the dairy.
- Sire Conception Rate (SCR) is an evaluation of a sire's semen fertility. A higher number is preferred.

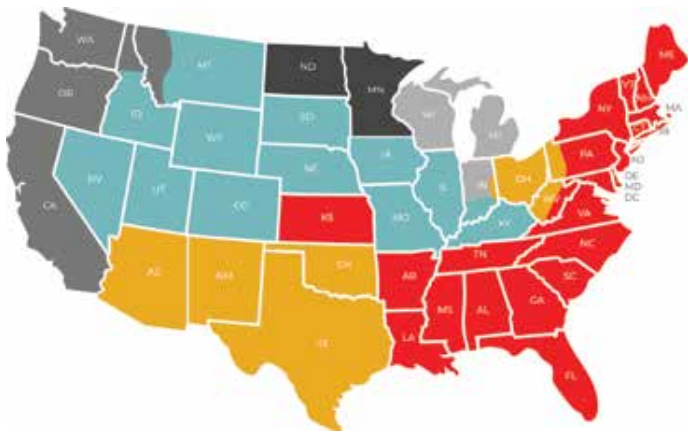


Standard Transmitting Ability (STA) block. Displays the STA value for each of the 18 traits. STA is a bull's PTA value on a standardized scale, showing if a bull is more extreme in one trait than another.

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To enhance the productivity and profitability of dairy and beef producers, Select Sires is committed to be the premier provider of highly fertile, superior genetics accompanied by effective reproductive- and herd-management products and services.

Adopted Dec. 6, 2001

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LEGEND

- IB-M - Interbull-MACE (Multiple Across Country Evaluation)
- *TV - Tested free of CVM
- *CV - Complex Vertebral Malformation (CVM) carrier
- *TL - Tested free of BLAD
- *BL - Bovine Leukocyte Adhesion Deficiency (BLAD) carrier
- *RC - RED hair color carrier
- *B/R - Black / Red carrier
- *TR - Tested free of red hair color
- *PO - Observed Polled (dominant gene)
- *PC - Tested Heterozygous Polled (dominant gene)
- *PP - Tested Homozygous Polled (dominated gene)
- *TM - Tested free of mule foot
- *MF - Mule-foot carrier
- *TD - Tested free of DUMPS
- *DP - DUMPS carrier
- *TY - Tested free of Brachyspina
- *BY - Brachyspina
- *TC - Tested free of Cholesterol Deficiency
- *CD - Carrier for the haplotype for Cholesterol Deficiency

Denotes sires that are eligible for semen export to Canada.

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