



◆ APRIL 2022

# HIGH-COMPONENTS



**YOUR SUCCESS** *Our Passion.*

Phone: (614) 873-4683 ◆ [www.selectsires.com](http://www.selectsires.com)

# 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.



**10 PROVEN SIRES OVER +100 GJPI™**  
**33 YOUNG SIRES OVER +120 GJPI**  
**16 PROVEN SIRES OVER +7.0 GJUI™**  
**25 YOUNG SIRES OVER +8.0 GJUI**



**8 PROVEN SIRES OVER +525 HHP\$**  
**32 YOUNG SIRES OVER +600 HHP\$**



**8 PROVEN SIRES OVER +0.5 DPR**  
**15 YOUNG SIRES OVER +1.0 DPR**



**10 PROVEN SIRES OVER +400 CM\$**  
**29 YOUNG SIRES OVER +550 CM\$**

## APRIL 2022 SIRE SUMMARY UPDATES

- ◆ Herd Health Profit Dollars™ is a new tool to help producers create healthy, longer-living cattle in their herds. The HHP\$™ index, customized for the Jersey breed, prioritizes improvement for Combined Fat and Protein (CFP) while maintaining high fertility and robust mastitis resistance! Visit [www.selectsires.com/longevity](http://www.selectsires.com/longevity) for more information about Jersey 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.
- ◆ Industry Index Updates: The American Jersey Association has tweaked the Jersey Performance Index™ (JPI™) and Jersey Udder Index™ (JUI™) to reflect Type data changes. Zoetis has also applied changes to the Dairy Wellness Profit Index® (DWP\$®) for Jerseys. The index now includes additional traits that impact lifetime profitability, including greater emphasis on mastitis and calf respiratory disease.
- ◆ For an explanation of proof-time updates from CDCB, scan the QR code.



**MASTITISRESISTANTPRO™**  
**6 PROVEN SIRES & 5 YOUNG SIRES**  
 QUALIFY FOR THE INDUSTRY'S ONLY MASTITIS RESISTANCE DESIGNATION



**2 NEW JERSEY GRADUATES PG. 5**  
**1 NEW BROWN SWISS GRADUATE PG. 32**

# 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<sup>™</sup> Ultraplus<sup>™</sup>



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<sup>™</sup> Ultraplus<sup>™</sup>



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).



## ELITESEXEDFERTILITY<sup>™</sup>



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<sup>™</sup>



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.

®FeedPRO, FertilityPRO, GrazingPRO and RobotPRO are registered trademarks of Select Sires Inc.™ Showcase, Elite Sexed Fertility, *gender* SELECTED, *gender* SELECTED 4M, and Mastitis ResistantPRO are trademarks of Select Sires Inc., and Ultraplus is a trademark of Inguran LLC.

FOR JERSEY SIRES WITHOUT SEXED SEMEN IDENTIFICATION, PLEASE CONTACT YOUR SELECT SIRES REPRESENTATIVE FOR POTENTIAL OPPORTUNITIES TO SPECIAL ORDER *gender* SELECTED PRODUCT.

# KESTREL-P

7JE1630 PRIMUS COMANCHE KESTREL-P-ET

8403006436131 BBR 100 JH1F JNSF

DMS: 345,456 B-Casein: A2A2 K-Casein: BB



**RED TOP KESTREL 48149 (VG-83%)**  
Red Top Jerseys, Hilmar, CA



**VALSIGNA KESTREL 36093 (VG-81%)**  
Wickstrom Dairies L.P., Hilmar, CA



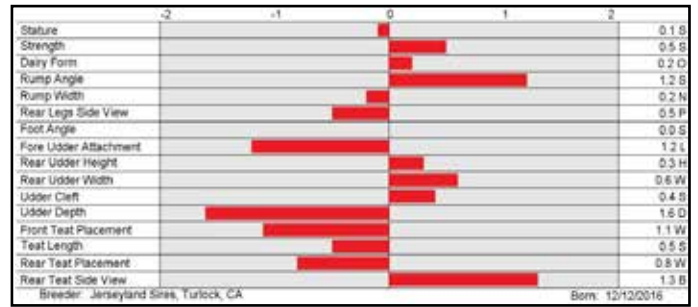
S: Ahlem Axis Comanche-ET  
D: Hillview Machete Key-Charm-P-ET (VG-85%)  
MGS: Sunset Canyon Machete-ET  
MGD: Hillview Headline Keylime-P (VG-87%)  
MGGS: Schultz Rescue Headline



CDCB-S Genomic Evaluation		(04/22)	116 Dtrs/27 Herds	RIP 12%
Milk	+2,828	94%R	Net Merit (89%R)	+\$683
Protein	-0.14%	+69	Cheese Merit	+\$672
Fat	-0.34%	+56	CFP	+125

CDCB-S/AJCA Genomic Evaluation		(04/22)	72 Dtrs/18 Herds
Type +0.0	91%R	-2.0JUI	GJPI +144

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	3.07	90%R	PL +3.9	85%R
DPR	-1.0	83%R	HCR +1.5	72%R
DWP\$	+\$562		WT\$ -\$267	
M FVR	95	57%R	MAS -1.0	71%R
HHP\$	+\$667			
			LIV +1.3	68%R
			CCR +0.0	83%R
			CW\$ +\$42	
			ZMAS 85	75%R
			SCR +2.2	50%R



# CHROME

7JE5004 RIVER VALLEY CECE CHROME-ET

8403012423929 BBR 100 JNSC JH1F

DMS: 234 aAa: 342 B-Casein: A2A2 K-Casein: BB



**PAULO-BRO CHROME POLLY 2061 (E-90%)**  
Third Lactation, Jer-Z-Boyz, Pixley, CA



**JER-Z-BOYZ CHROME GROUP**  
Jer-Z-Boyz, Pixley, CA



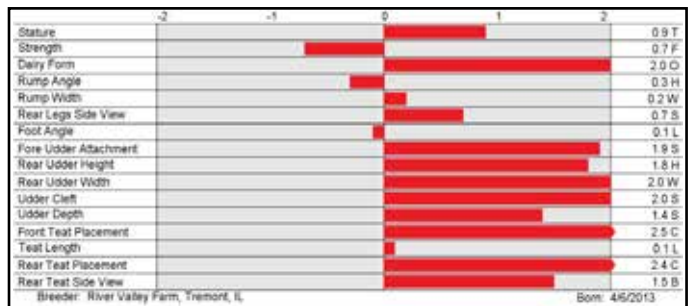
S: Schultz Legal Critic-P  
D: Lyon Celebrity Cece-ET (E-91%)  
MGS: Galaxies Celebrity-ET  
MGD: Lyon Character (E-94%)  
MGGS: Lyon Y178



CDCB-S Genomic Evaluation		(04/22)	14,682 Dtrs/1,416 Herds	RIP 38%
Milk	+586	99%R	Net Merit (99%R)	+\$349
Protein	-0.02%	+18	Cheese Merit	+\$353
Fat	+0.03%	+34	CFP	+52

CDCB-S/AJCA Genomic Evaluation		(04/22)	5,768 Dtrs/703 Herds
Type +2.0	99%R	+15.6JUI	GJPI +87

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	2.85	99%R	PL +2.4	99%R
DPR	+0.1	99%R	HCR +0.8	99%R
DWP\$	+\$248		WT\$ -\$33	
M FVR	92	93%R	MAS +0.2	97%R
HHP\$	+\$405			
			LIV -1.8	93%R
			CCR +0.5	99%R
			CW\$ -\$72	
			ZMAS 97	95%R
			SCR -4.6	99%R



# STARLORD

71E1726 PRIMUS CRAZE STARLORD-ET

8403141725644 BBR 100 JH1F JNSF

DMS: 345,456 aAa: 624 B-Casein: A2A2 K-Casein: BB



**NEW RELEASE!**



**YOSEMITE STARLORD VICEROY 40774**  
River Rock Ranch-Hilmar, Merced, CA



S: River Valley Circus Craze-ET  
D: JX Ahlem Pflex Showgirl M1898 {6}  
MGS: JX River Valley Pfennig PFLEX {5}-ET  
MGD: Ahlem Determin Showgirl 42034 (VG-87%)  
MGGS: Sunset Canyon Determinate-ET

CDCB-S Genomic Evaluation		(04/22)	245 Dtrs/26 Herds	RIP 93%
Milk	+590	95%R	Net Merit (89%)R	+\$506
Protein	-0.01%	+20	Cheese Merit	+\$509
Fat	+0.03%	+36	CFP	+56

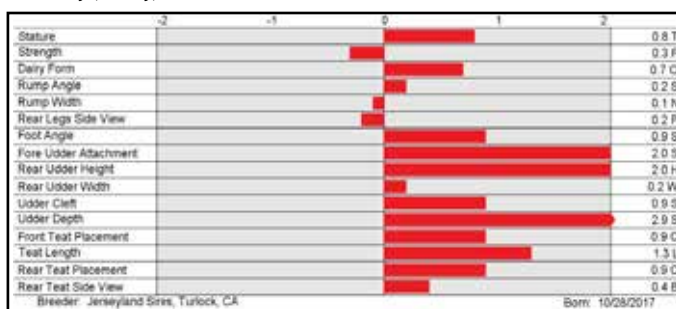
CDCB-S/AJCA Genomic Evaluation		(04/22)	3 Dtrs/3 Herds
Type +1.5	80%R		+14.6JUI
			GJPI +121

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	2.94	91%R	PL +4.5	80%R
DPR	+1.8	74%R	HCR +3.3	86%R
DWP\$	+\$479		WT\$ -\$13	
M FVR	97	54%R	MAS +0.1	60%R
HHP\$	+\$623		LIV +2.0	67%R
			CCR +2.6	76%R
			CW\$ -\$17	
			ZMAS 99	55%R
			SCR +0.8	87%R



**JX JER-Z-BOYZ STARLORD MARLA 72379 {5}**

Jer-Z-Boyz, Pixley, CA



# JX BUTKUS {4}

14JE1712 JX FARIA BROTHERS BUTKUS {4}-ET

8403144724624 BBR 100 JNSC JH1F

DMS: 345,234 aAa: 534 B-Casein: A2A2 K-Casein: BB



**NEW RELEASE!**



**JX CROSSWIND S-S-1 BUTKUS Y904 {5}-ET (VG-80%)**  
Select Sires, Inc., Plain City, OH

**OFFSPRING NOT ELIGIBLE FOR REGISTRY IN CANADA**

S: JX Faria Brothers FAMILIA {3}-ET  
D: JX Faria Brothers Chili 300088 {4} (VG-84%)  
MGS: Rowleys 11 Visionary Chili-ET  
MGD: JX Faria Brothers Harris 248029 {3} (VG-84%)  
MGGS: JX Schultz Volcano Harris {4}

CDCB-S Genomic Evaluation		(04/22)	236 Dtrs/26 Herds	RIP 93%
Milk	+169	95%R	Net Merit (89%)R	+\$532
Protein	+0.06%	+20	Cheese Merit	+\$544
Fat	+0.23%	+58	CFP	+78

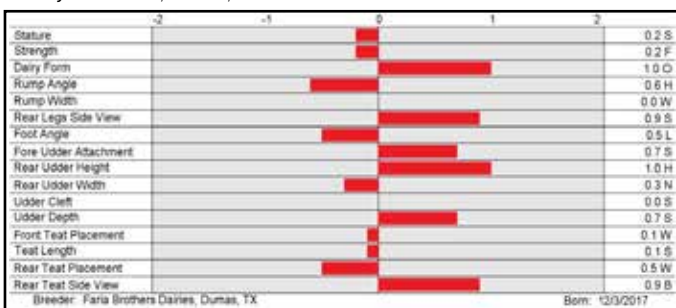
CDCB-S/AJCA Genomic Evaluation		(04/22)	31 Dtrs/6 Herds
Type +1.0	87%R		+6.3JUI
			GJPI +124

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	2.86	90%R	PL +4.0	82%R
DPR	+0.9	76%R	HCR +4.3	86%R
DWP\$	+\$390		WT\$ -\$109	
M FVR	94	59%R	MAS -0.1	62%R
HHP\$	+\$582		LIV -0.3	69%R
			CCR +1.3	77%R
			CW\$ -\$59	
			ZMAS 94	49%R



**JX BUTKUS {4} DAUGHTER GROUP**

Victory Farms LLC, Revillo, SD



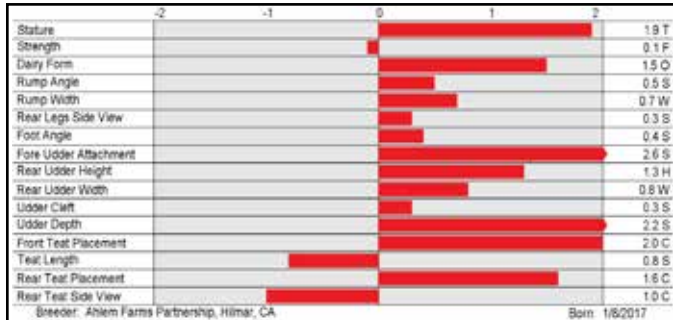
**7JE1638 AHLEM KWYNN RESPECT-ET USA67823687 Kwynn x Volcano x Karbala**

BBR: 100 JH1F JNSF DMS: 123,234 aAa: 432 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	1,590 Dtrs/161 Herds	RIP 75%
Milk	+256	99%R	Net Merit (94%R)	+\$397
Protein	+0.04%	+19	Cheese Merit	+\$410
Fat	+0.18%	+51	CFP	+70

CDCB-S/AJCA Genomic Evaluation		(04/22)	379 Dtrs/101 Herds
Type +1.9	96%R		+12.6JUI
			GJPI +108

Health and Fertility		(04/22)	CDCB/Zoetis Data			
SCS	2.68	98%R	PL +2.0	87%R	LIV -0.1	65%R
DPR	-1.0	92%R	HCR +7.1	93%R	CCR +0.9	92%R
DWP\$	+\$248		WT\$ -\$162		CW\$ -\$76	
M FVR	100	64%R	MAS +0.5	75%R	ZMAS 91	75%R
HHP\$	+\$587				SCR +1.6	95%R



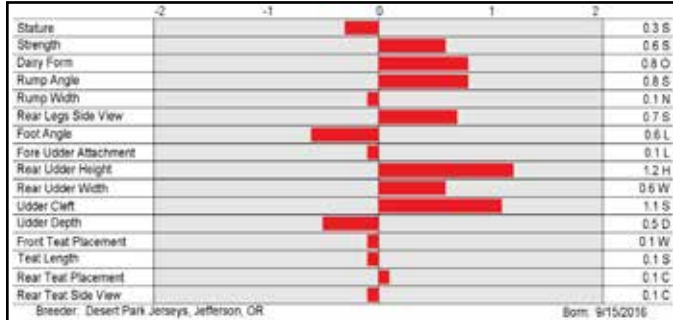
**7JE1628 DP KILOWATT AMP-ET USA172581329 Kilowatt x Isaac x Daybreak**

BBR: 100 JH1F JNSF DMS: 456,561 aAa: 126 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	935 Dtrs/87 Herds	RIP 50%
Milk	+444	99%R	Net Merit (94%R)	+\$378
Protein	+0.07%	+31	Cheese Merit	+\$387
Fat	+0.09%	+42	CFP	+73

CDCB-S/AJCA Genomic Evaluation		(04/22)	450 Dtrs/50 Herds
Type +0.6	98%R		+2.9JUI
			GJPI +88

Health and Fertility		(04/22)	CDCB/Zoetis Data			
SCS	3.03	97%R	PL +0.7	86%R	LIV +2.2	68%R
DPR	+0.2	90%R	HCR +1.4	87%R	CCR +0.2	90%R
DWP\$	+\$363		WT\$ -\$211		CW\$ +\$99	
M FVR	98	82%R	MAS -3.2	82%R	ZMAS 86	83%R
HHP\$	+\$298				SCR +2.8	86%R



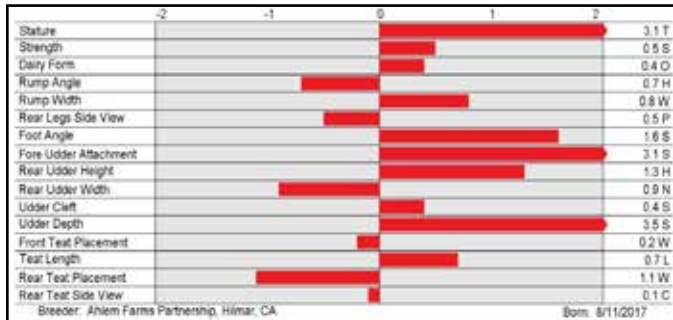
**7JE1699 JX AHLEM FRISCO PINE {6}-ET USA67823956 JX Frisco {5} x Dimension x Action**

BBR: 100 JH1F JNSF DMS: 126,123 aAa: 234 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	889 Dtrs/50 Herds	RIP 89%
Milk	+227	98%R	Net Merit (93%R)	+\$386
Protein	+0.14%	+39	Cheese Merit	+\$403
Fat	+0.13%	+40	CFP	+79

CDCB-S/AJCA Genomic Evaluation		(04/22)	133 Dtrs/24 Herds
Type +1.2	94%R		+13.4JUI
			GJPI +118

Health and Fertility		(04/22)	CDCB/Zoetis Data			
SCS	3.02	96%R	PL +1.5	85%R	LIV -1.3	74%R
DPR	+1.9	85%R	HCR +3.9	93%R	CCR +2.8	85%R
DWP\$	+\$539		WT\$ -\$26		CW\$ +\$32	
M FVR	94	67%R	MAS +0.3	62%R	ZMAS 96	55%R
HHP\$	+\$686				SCR +2.8	93%R



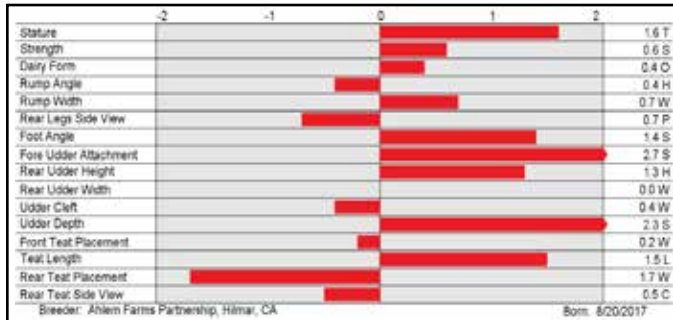
**7JE1719 JX AHLEM FRISCO ADAMA {6} USA67823967 JX Frisco {5} x Lemonhead x Volcano**

BBR: 100 JH1F JNSF DMS: 126,246 aAa: 243 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	169 Dtrs/34 Herds	RIP 89%
Milk	+674	94%R	Net Merit (89%R)	+\$391
Protein	+0.13%	+54	Cheese Merit	+\$412
Fat	-0.07%	+18	CFP	+72

CDCB-S/AJCA Genomic Evaluation		(04/22)	59 Dtrs/17 Herds
Type +1.1	90%R		+8.9JUI
			GJPI +102

Health and Fertility		(04/22)	CDCB/Zoetis Data			
SCS	2.89	90%R	PL +2.7	82%R	LIV -1.2	71%R
DPR	-0.7	82%R	HCR +1.4	74%R	CCR +0.4	82%R
DWP\$	+\$514		WT\$ -\$21		CW\$ +\$53	
M FVR	99	59%R	MAS -0.8	61%R	ZMAS 97	50%R
HHP\$	+\$550					



**7JE1638 RESPECT**



PAULO-BRO RESPECT DROVIE 69900 (VG-84%)  
Jer-Z-Boyz, Pixley, CA

**7JE1628 AMP**



YOSEMITE AMP STEVE 40340 (VG-84%)  
Brett A Barlass, Hilmar, CA

**7JE1699 JX PINE {6}**



JX JER-Z-BOYZ PINE 71696 {6} (VG-81%)  
Jer-Z-Boyz, Pixley, CA

**7JE1719 JX ADAMA {6}**



AHLEM BROTHERS ADAMA 45160  
Grant Ahlem, Hilmar, CA

# MATT

**71E1344 WILSONVIEW IF MATT-ET**  
 USA118367941 BBR 100 JH1F JNSF  
 DMS: 561 aAa: 153462 B-Casein: A2A2 K-Casein: BB  
 Irwin x Tbone x Q Impuls



**BULRUSH MATT PRADA (VG-89)**  
 Second Lactation, Unique Stock Farm, Rochester, AB

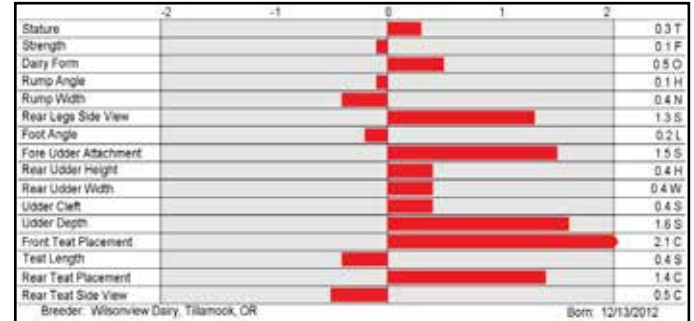
**REDHOT MATT TESLA ET (E-93)**  
 Unique Stock Farm, Rochester, AB



CDCB-S Genomic Evaluation		(04/22)	4,946 Dtrs/654 Herds	RIP 24%
Milk	+7	99%R	Net Merit (99%R)	+\$197
Protein	+0.02%	+5	Cheese Merit	+\$200
Fat	+0.03%	+7	CFP	+12

CDCB-S/AJCA Genomic Evaluation		(04/22)	1,379 Dtrs/362 Herds
Type +0.9	98%R		+7.4JUI
			GJPI +47

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	2.97	99%R	PL	+2.1 98%R
DPR	+0.8	98%R	HCR	+3.2 95%R
DWP\$	+\$319		WT\$	+\$89
M FVR	101	65%R	MAS	+1.9 95%R
HHP\$	+\$298		SCR	+2.6 96%R



# TEXAS

**71E1354 HEARTLAND IRWIN TEXAS-ET**  
 USA67312531 BBR 100 JH1F JNSF  
 DMS: 135,561 aAa: 432516 B-Casein: A2A2 K-Casein: BB  
 Irwin x Nathan x Mor



**GOFF TEXAS LYNSAY (E-91%)**  
 Buster Goff, Hobbs, NM

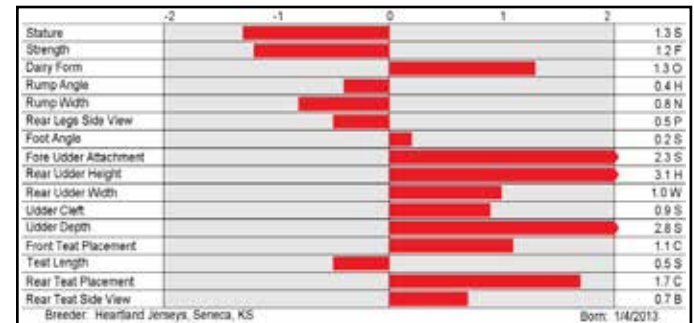
**OSU-ATI TEXAS BUFFY 2521 (E-94%),** Second Lactation,  
 OSU Agricultural Technical Institute, Wooster, OH



CDCB-S Genomic Evaluation		(04/22)	7,338 Dtrs/698 Herds	RIP 10%
Milk	+50	99%R	Net Merit (99%R)	+\$117
Protein	+0.01%	+3	Cheese Merit	+\$118
Fat	-0.13%	-26	CFP	-23

CDCB-S/AJCA Genomic Evaluation		(04/22)	2,204 Dtrs/394 Herds
Type +1.9	99%R		+20.8JUI
			GJPI +19

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	3.03	99%R	PL	+2.7 99%R
DPR	-1.6	99%R	HCR	+2.4 97%R
DWP\$	+\$178		WT\$	+\$104
M FVR	90	89%R	MAS	+1.5 98%R
HHP\$	+\$82		SCR	+1.6 92%R



# CLOSER

**71E5052 RIVER VALLEY CIRCUS CLOSER-ET**  
 USA75341010 BBR 100 JH1F JNSF  
 DMS: 234,345 aAa: 435216 B-Casein: A2A2 K-Casein: BB  
 Iron Man x Pharoah x Valentino



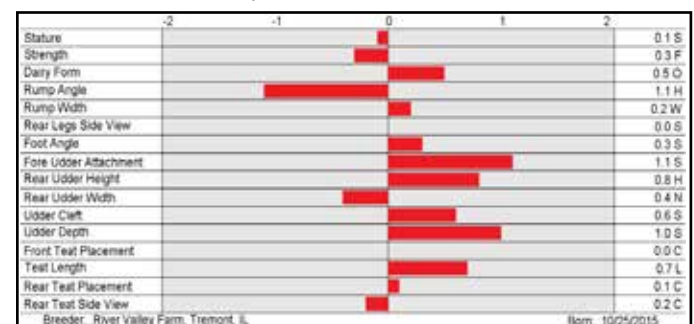
**GOFF PHAROAH CIRCUS ACT-ET (E-90%)**  
 River Valley Farm, Tremont, IL



CDCB-S Genomic Evaluation		(04/22)	87 Dtrs/40 Herds	RIP 1%
Milk	+476	93%R	Net Merit (88%R)	+\$396
Protein	+0.00%	+17	Cheese Merit	+\$402
Fat	-0.02%	+19	CFP	+36

CDCB-S/AJCA Genomic Evaluation		(04/22)	30 Dtrs/17 Herds
Type +0.8	87%R		+5.1JUI
			GJPI +100

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	2.78	88%R	PL	+3.8 83%R
DPR	+3.0	79%R	HCR	-0.1 70%R
DWP\$	+\$583		WT\$	+\$148
M FVR	100	42%R	MAS	+1.0 62%R
HHP\$	+\$534		SCR	+2.5 83%R



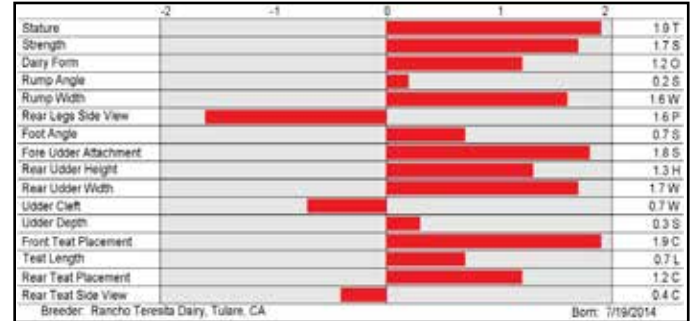
# SALSA-P

**7JE1474 KASH-IN SALSA-P-ET**  
 8403013871195 BBR 100 JH1F JNSF  
 aAa: 534 B-Casein: A1A2 K-Casein: BB  
 Titanium x Venerable x Mercedes



**AHLEM SALSA ELLY 51435-P (VG-87%)**  
 Ahlem Farms Partnership, Hilmar, CA

**AHLEM SALSA JAN 50807-P (VG-82%)**  
 Ahlem Farms Partnership, Hilmar, CA



CDCB-S Genomic Evaluation		(04/22)	82 Dtrs/39 Herds	RIP 6%
Milk	+935	94%R	Net Merit (89%R)	+\$313
Protein	+0.03%	+40	Cheese Merit	+\$319
Fat	-0.02%	+41	CFP	+81

CDCB-S/AJCA Genomic Evaluation		(04/22)	34 Dtrs/15 Herds
Type	+1.1	89%R	+7.0JUI
			GJPI +79

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	3.04	90%R	PL	+1.3 85%R
DPR	-1.3	81%R	LIV	-0.8 68%R
DWP\$	+\$102		HCR	+1.5 71%R
M FVR	95	55%R	CCR	-0.3 82%R
HHP\$	+\$453		WT\$	-\$141
			CW\$	-\$216
			MAS	-0.1 70%R
			ZMAS	94 68%R
			SCR	+2.5 95%R

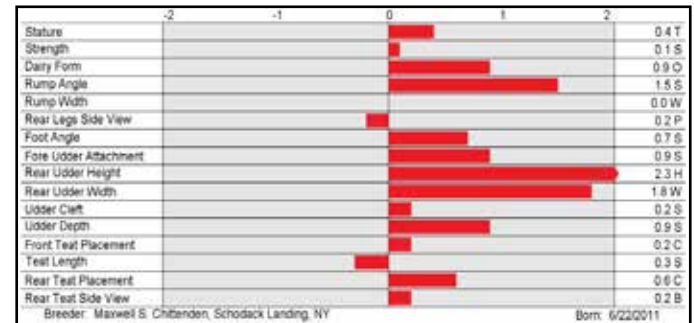
# OLIVER-P

**7JE1219 DUTCH HOLLOW OLIVER-P**  
 USA67184544 BBR 100 JH1F JNSF  
 DMS: 126,123 aAa: 423651 B-Casein: A2A2 K-Casein: BB  
 Valentino x Mik-P x Legion



**COVINGTON OLIVER JENNY (VG-86%)**, Second Lactation,  
 Covington Jerseys & Hannah & Titus Covington, Leon, IA

**OHIO OLIVER KANOO 307-P (VG-86%)**  
 Ohio State University, Columbus, OH



CDCB-S Genomic Evaluation		(04/22)	11,003 Dtrs/1,387 Herds	RIP 16%
Milk	+325	99%R	Net Merit (99%R)	+\$100
Protein	-0.04%	+3	Cheese Merit	+\$96
Fat	+0.01%	+17	CFP	+20

CDCB-S/AJCA Genomic Evaluation		(04/22)	3,860 Dtrs/656 Herds
Type	+1.3	99%R	+11.1JUI
			GJPI +10

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	3.02	99%R	PL	+0.5 99%R
DPR	-2.1	99%R	LIV	-0.1 93%R
DWP\$	+\$55		HCR	-1.4 98%R
M FVR	81	94%R	CCR	-2.4 99%R
HHP\$	-\$48		WT\$	-\$11
			CW\$	-\$42
			MAS	-2.3 97%R
			ZMAS	97 96%R
			SCR	+0.8 96%R

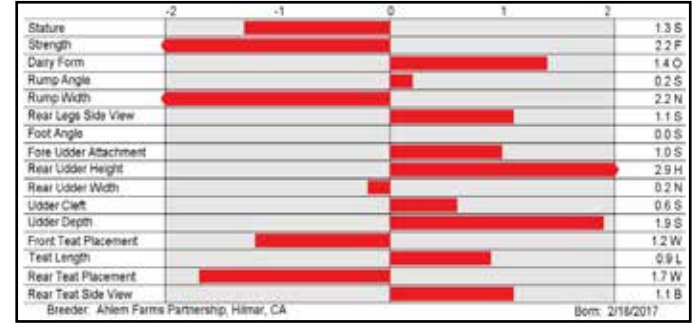
# JX KIAWA {6}-P

**7JE1617 JX AHLEM BALTAZAR KIAWA {6}-P-ET**  
 USA67823735 BBR 100 JNSC JH1F  
 DMS: 135,561 aAa: 462 B-Casein: A2A2 K-Casein: BB  
 JX Baltazar {5} x Nikon-P x Headline



**JER-Z-BOYZ KIAWA ALBERTA 69050-P-ET (VG-85%)**  
 Jer-Z-Boyz, Pixley, CA

**AHLEM BROTHERS KIAWA 43602 (VG-81%)**  
 Grant Ahlem, Hilmar, CA



CDCB-S Genomic Evaluation		(04/22)	974 Dtrs/57 Herds	RIP 79%
Milk	+586	99%R	Net Merit (94%R)	+\$534
Protein	+0.00%	+22	Cheese Merit	+\$535
Fat	-0.06%	+16	CFP	+38

CDCB-S/AJCA Genomic Evaluation		(04/22)	343 Dtrs/28 Herds
Type	+0.9	97%R	+13.3JUI
			GJPI +102

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	3.03	97%R	PL	+5.0 86%R
DPR	-0.7	90%R	LIV	+1.1 75%R
DWP\$	+\$371		HCR	+3.4 85%R
M FVR	81	68%R	CCR	+1.0 89%R
HHP\$	+\$408		WT\$	-\$95
			CW\$	+\$96
			MAS	+0.0 72%R
			ZMAS	93 71%R
			SCR	+3.2 87%R



# IROQUOIS-P

14JE1675 TOG LISTOWEL IROQUOIS-P-ET

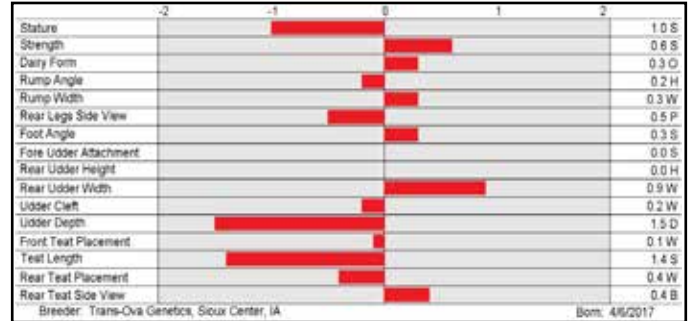
8403143160018 BBR 100 JH1F JNSF

B-Casein: A2A2 K-Casein: BB

Listowel-P x Axis x Denzel



TOG TRACEY R237 7638-ET (VG-84%)  
Dam of IROQUOIS-P



CDCB-S Genomic Evaluation		(04/22)	36 Dtrs/14 Herds	RIP 53%
Milk	+716	90%R	Net Merit (84%R)	+\$527
Protein	+0.05%	+38	Cheese Merit	+\$541
Fat	+0.02%	+40	CFP	+78

CDCB-S/AJCA Genomic Evaluation		(04/22)	34 Dtrs/11 Herds
Type +0.4	88%R	-1.1JUI	GJPI +105

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	2.75	85%R	PL	+4.7 78%R
DPR	-2.2	76%R	HCR	-0.1 67%R
DWPS	+\$627		WT\$	+\$13
M FVR	95	54%R	MAS	+0.3 66%R
HHP\$	+\$475		LIV	+2.7 64%R
			CCR	-1.4 76%R
			CW\$	+\$56
			ZMAS	101 58%R

# LEMONHEAD

14JE670 STEINHAUERS SAMSON LEMONHEAD

USA118662185 BBR 100 JH1F JNSF

DMS: 234,123 aAa: 342 B-Casein: A2A2 K-Casein: BB

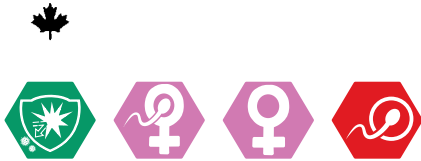
Samson x Renegade x Hallmark



AHLEM LEMONHEAD HAVS 48343-ET (E-94%)  
Ahlem Farms Partnership, Hilmar, CA



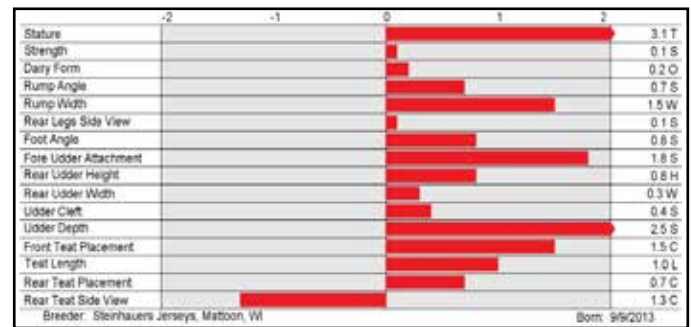
VERJATIN LEMONHEAD LIZE ET (E-90)  
Ferme Verjatin Holstein Inc., St Gervais, QC



CDCB-S Genomic Evaluation		(04/22)	12,312 Dtrs/1,300 Herds	RIP 25%
Milk	-343	99%R	Net Merit (99%R)	+\$97
Protein	+0.07%	+3	Cheese Merit	+\$108
Fat	+0.16%	+17	CFP	+20

CDCB-S/AJCA Genomic Evaluation		(04/22)	3,931 Dtrs/569 Herds
Type +1.1	99%R	+7.8JUI	GJPI +33

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	2.85	99%R	PL	+1.5 99%R
DPR	+0.5	99%R	HCR	+0.1 98%R
DWPS	+\$237		WT\$	-\$30
M FVR	93	91%R	MAS	+0.7 98%R
HHP\$	+\$301		LIV	+0.2 94%R
			CCR	+1.6 99%R
			CW\$	+\$95
			ZMAS	100 96%R
			SCR	+1.9 95%R



# JX STONEY {3}

14JE769 JX SPRING CREEK MARLO STONEY {3}-ET

8403011730374 BBR 100 JH1F JNSF

aAa: 462 B-Casein: A2A2 K-Casein: AB

JX Marlo {2} x Allstar x Q Impuls

OFFSPRING NOT ELIGIBLE FOR REGISTRY IN CANADA



CDCB-S Genomic Evaluation		(04/22)	3,510 Dtrs/97 Herds	RIP 22%
Milk	+15	99%R	Net Merit (97%R)	+\$649
Protein	+0.12%	+27	Cheese Merit	+\$667
Fat	+0.37%	+79	CFP	+106

CDCB-S/AJCA Genomic Evaluation		(04/22)	1,307 Dtrs/54 Herds
Type +1.3	99%R	+8.1JUI	GJPI +143

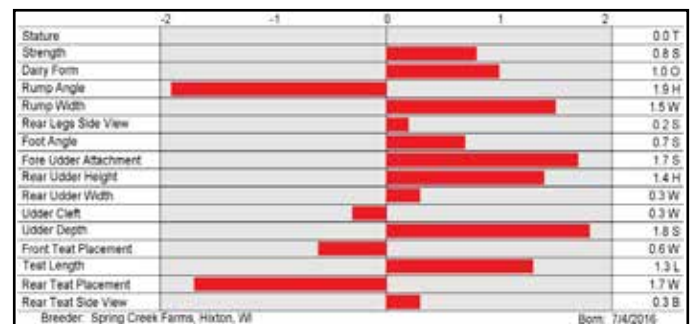
Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	2.86	99%R	PL	+5.2 95%R
DPR	-0.4	97%R	HCR	+2.9 93%R
DWPS	+\$81		WT\$	-\$582
M FVR	91	64%R	MAS	-0.6 95%R
HHP\$	+\$702		LIV	+1.7 81%R
			CCR	+0.4 96%R
			CW\$	-\$95
			ZMAS	66 91%R
			SCR	+2.7 90%R



JX VICTORY 48525 STONEY 54516 {4} (VG-82%)  
Victory Farms LLC, Revillo, SD



JX CLOVER FARMS STONEY ICE 7220 {4} (VG-82%)  
Clover Farms, Olney, IL



# VICTORIOUS

**7JE5032 RIVER VALLEY VICTORIOUS-ET**  
 8403126479524 BBR 100 JH1F JNSF  
 DMS: 234 aAa: 231 B-Casein: A2A2 K-Casein: BB  
 Barnabas x Latola x Duaiseir



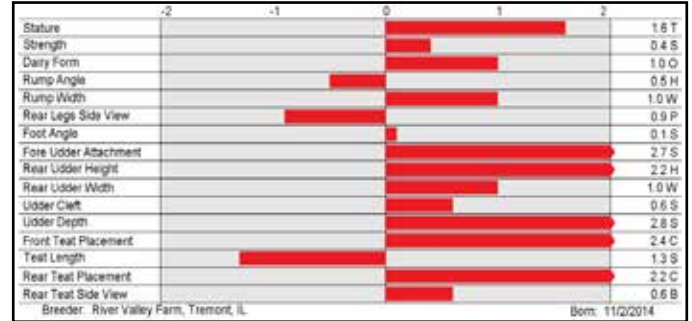
**PAULLYN VICTORIOUS MAYA (VG-89%)**, 1st summer jr. 2-yr-old, Int. Jersey Show, 2021, River Valley Farm, Tremont, IL

**JOSCLAUD VICTORIOUS PIXAR (E-91%)**, 5th sr. 3-yr-old, Int. Jersey Show, 2021, Joe & Sarah Rocha & Brent Rocha, Tillamook, OR

CDCB-S Genomic Evaluation		(04/22)	1,823 Dtrs/428 Herds	RIP 18%
Milk	-731	99%R	Net Merit (97%R)	-\$80
Protein	+0.11%	-5	Cheese Merit	-\$72
Fat	+0.17%	-1	CFP	-6

CDCB-S/AJCA Genomic Evaluation		(04/22)	1,008 Dtrs/312 Herds
Type +1.7	98%R		+19.8JUI
			GJPI -9

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	3.05	98%R	PL	-0.2 95%R
DPR	-1.6	95%R	HCR	+2.3 89%R
DWP\$	+\$100		WT\$	+\$98
M FVR	93	68%R	MAS	-0.5 90%R
HHP\$	-\$45		LIV	-2.0 81%R
			CCR	-1.8 95%R
			CW\$	+\$10
			ZMAS	103 73%R
			SCR	+1.5 88%R



# MAGICIAN

**7JE1705 KCJF HIRED MAGICIAN**  
 8403138865447 BBR 100 JH1F JNSF  
 DMS: 561 aAa: 624 B-Casein: A1A2 K-Casein: BB  
 Hired Gun x Regency x Sambo



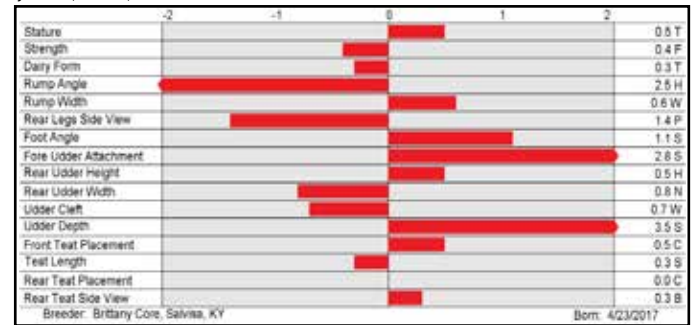
**KCJF MAGICIAN LETS DANCE (6) (VG-89%)**  
 1st jr. 2-year-old, Spring Dairy Expo, 2021, Keightley & Core, Salvisa, KY

**LOU-VILLE MAGICIAN FINESSE (VG-84%)**  
 Louie Cozzitorto, Turlock, CA

CDCB-S Genomic Evaluation		(04/22)	65 Dtrs/23 Herds	RIP 54%
Milk	-2,754	90%R	Net Merit (85%R)	-\$618
Protein	+0.13%	-76	Cheese Merit	-\$616
Fat	+0.30%	-77	CFP	-153

CDCB-S/AJCA Genomic Evaluation		(04/22)	31 Dtrs/17 Herds
Type +0.8	85%R		+12.5JUI
			GJPI -130

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	3.12	86%R	PL	+0.2 79%R
DPR	+3.7	76%R	HCR	+1.3 67%R
DWP\$	-\$752		WT\$	-\$7
M FVR	87	29%R	MAS	+1.2 55%R
HHP\$	-\$508		LIV	-1.0 68%R
			CCR	+5.1 76%R
			CW\$	+\$89
			ZMAS	100 38%R
			SCR	+3.7 75%R



# MR SWAGGER

**7JE1605 TRIPLE-T-CF MR SWAGGER-ET**  
 8403128791561 BBR 100 JH1F JNSF  
 DMS: 234,246 aAa: 234 B-Casein: A2A2 K-Casein: BB  
 Colton x Giller x Mr. Breeze



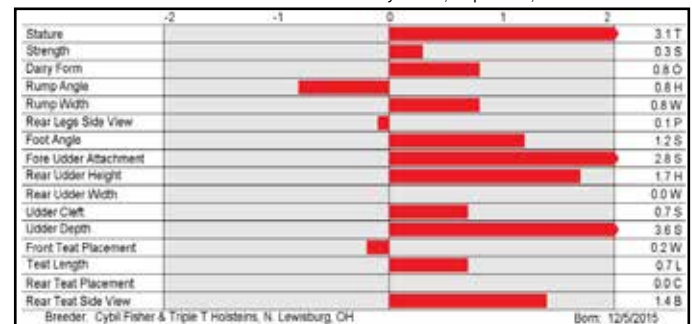
**AVONLEA MR SWAGGER'S RHYME (VG-87)**  
 Avonlea Genetics Inc., Brighton, ON

**MISS TRIPLE-T SWAGGER CONFIDENCE**, 1st jr. 3-yr-old, Southern Spring Nat. Jersey Junior Show, 2021, Carly Osman, Stephenville, TX

CDCB-S Genomic Evaluation		(04/22)	97 Dtrs/57 Herds	RIP 39%
Milk	-2,449	92%R	Net Merit (87%R)	-\$584
Protein	+0.17%	-57	Cheese Merit	-\$582
Fat	+0.38%	-48	CFP	-105

CDCB-S/AJCA Genomic Evaluation		(04/22)	82 Dtrs/51 Herds
Type +1.2	90%R		+17.3JUI
			GJPI -124

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	3.34	86%R	PL	-2.3 80%R
DPR	+0.8	77%R	HCR	-0.8 66%R
DWP\$	-\$927		WT\$	-\$240
M FVR	103	29%R	MAS	-0.7 60%R
HHP\$	-\$552		LIV	+1.6 62%R
			CCR	+0.5 77%R
			CW\$	-\$34
			ZMAS	86 42%R



# CASINO

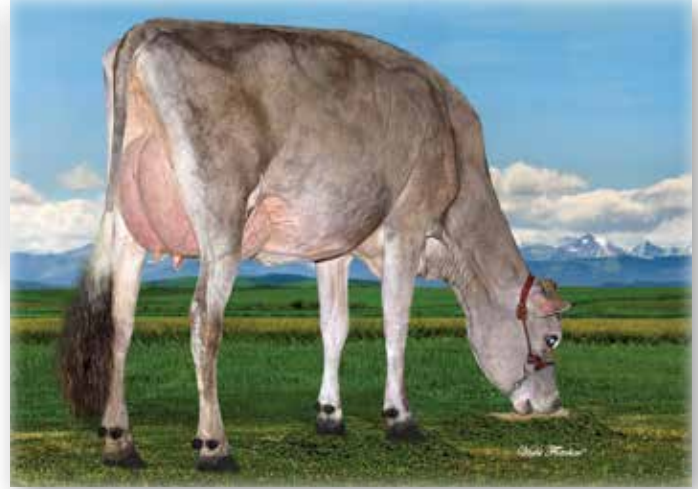
14JE725 ELLIOTTS REGENCY CASINO-ET

8403125141657 BBR 100 JH1F JNSF

DMS: 456,246 aAa: 456 B-Casein: A2A2 K-Casein: BB



**HARD CORE CASINO FLASHY (E-90%)**  
Finley Rosa, Hilmar, CA



**UNIQUE HP HOMERUN (VG-86)**

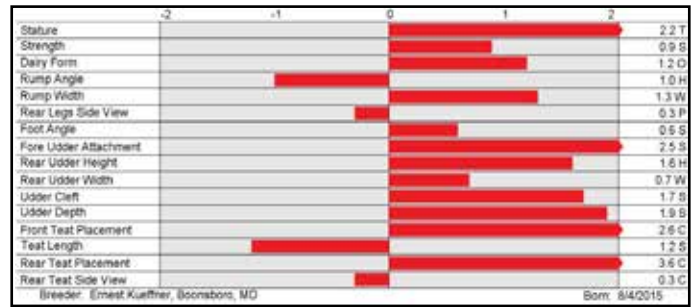
Hillpoint Partners & Lee Morey, Rochester, AB

S: Tjf Visionary REGENCY  
D: Chilli Premier Cinema-ET (E-93%)  
MGS: Hawarden Impuls Premier  
MGD: Family Hill Connection Chilli-ET (E-91%)  
MGGS: Giprat Belles Connection-ET

CDCB-S Genomic Evaluation			(04/22)	3,958 Dtrs/754 Herds	RIP 28%
Milk	-330	99%R		Net Merit (97%R)	+\$130
Protein	+0.12%	+14		Cheese Merit	+\$141
Fat	+0.10%	+5		CFP	+19

CDCB-S/AJCA Genomic Evaluation			(04/22)	1,967 Dtrs/508 Herds	
Type	+1.9	99%R		+15.8JUI	GJPI +35

Health and Fertility			(04/22)	CDCB/Zoetis Data		
SCS	3.12	99%R	PL +2.4	96%R	LIV +0.8	81%R
DPR	-0.2	96%R	HCR +1.1	94%R	CCR +0.1	96%R
DWP\$	-\$67		WT\$ -\$222		CW\$ -\$17	
M FVR	88	47%R	MAS -1.6	89%R	ZMAS 87	57%R
HHP\$	+\$154				SCR +1.5	96%R



# RECKLESS

7JE1808 KASH-IN RECKLESS-ET

8403201335576 BBR 100 JH1F JNSF

DMS: 345,234 aAa: 462 B-Casein: A1A2 K-Casein: AB



S: River Valley Circus Craze-ET  
D: River Valley Excitation Flawless-ET (E-93%)  
MGS: Bridon Excitation  
MGD: Mi-San 2 Verbatim Effortless (E-93%)  
MGGS: Arethusa Verbatim Response-ET

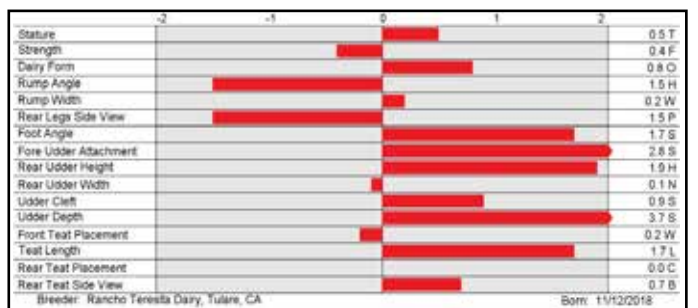
CDCB-S Genomic Evaluation			(04/22)		
Milk	-871	78%R		Net Merit (75%R)	+\$46
Protein	+0.03%	-26		Cheese Merit	+\$46
Fat	+0.16%	-9		CFP	-35

CDCB-S/AJCA Genomic Evaluation			(04/22)		
Type	+1.6	80%R		+16.3JUI	GJPI +0

Health and Fertility			(04/22)	CDCB/Zoetis Data		
SCS	3.00	76%R	PL +3.6	74%R	LIV +2.3	63%R
DPR	+0.1	71%R	HCR +1.5	61%R	CCR +1.6	71%R
DWP\$	-\$73		WT\$ -\$55		CW\$ +\$38	
M FVR	97	43%R	MAS -0.1	61%R	ZMAS 100	54%R
HHP\$	+\$49				SCR -0.3	49%R



**RIVER VALLEY EXCITATION FLAWLESS-ET (E-93%)**



# G F O R C E S I R E S

## CANDYMAN

250JE1793 SOUTH MOUNTAIN CANDYMAN-ET  
8403141003008 BBR 100 JNSC JH1F  
DMS: 126,561 aAa: 621 B-Casein: A2A2 K-Casein: BB



**DORADO BAIRN EYE CANDY**  
Jerry, Wanda & Katarina Emerich, Mooers, NY

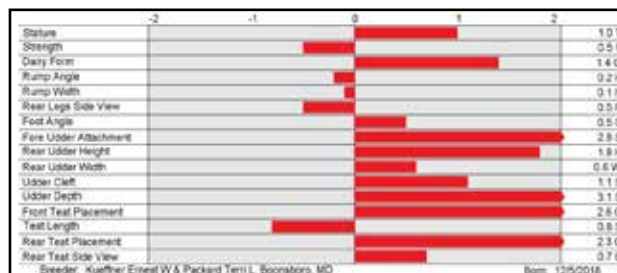


S: River Valley Cece CHROME-ET  
D: Elliotts Torpedo Cyclone-ET (E-90%)  
MGS: Igl Santana TORPEDO-ET  
MGD: Chilli Premier Cinema-ET (E-93%)  
MGGS: Hawarden Impuls Premier

CDCB-S Genomic Evaluation		(04/22)	
Milk	+401 78%R	Net Merit (75%R)	+\$191
Protein	-0.01% +13	Cheese Merit	+\$194
Fat	-0.08% +2	CFP	+15

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type +1.8	80%R	+19.2JUI	GJPI +47

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.86 76%R	PL	+2.2 74%R	LIV	-0.9 64%R
DPR	-0.8 72%R	HCR	-0.3 63%R	CCR	-1.0 72%R
DWP\$	+\$119	WT\$	-\$32	CW\$	-\$7
M FVR	96 47%R	MAS	-0.1 63%R	ZMAS	97 56%R
HHP\$	+\$217			SCR	-2.8 82%R



## STURGIS

250JE1834 PRIMUS DASHIELL STURGIS-ET  
USA173774063 BBR 100 JH1F JNSF  
DMS: 234,123 aAa: 342 B-Casein: A1A2 K-Casein: BB



**PRIMUS CRAZE 18032-ET (VG-81%)**

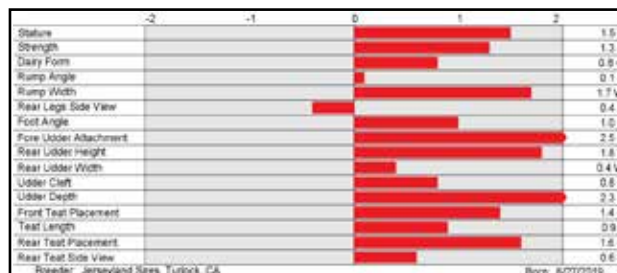


S: JX Avi-Lanche Viceroy DASHIELL (6)-ET  
D: Primus Craze 18032-ET (VG-81%)  
MGS: River Valley Circus Craze-ET  
MGD: JX Ahlem Pflex Showgirl M1898 (6)  
MGGS: JX River Valley Pfennig PFLX (5)-ET

CDCB-S Genomic Evaluation		(04/22)	
Milk	+309 77%R	Net Merit (74%R)	+\$381
Protein	+0.03% +17	Cheese Merit	+\$388
Fat	+0.12% +41	CFP	+58

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type +1.8	79%R	+14.8JUI	GJPI +103

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.86 76%R	PL	+3.7 72%R	LIV	+1.9 60%R
DPR	+1.1 70%R	HCR	+3.5 63%R	CCR	+2.2 70%R
DWP\$	+\$384	WT\$	-\$93	CW\$	+\$25
M FVR	98 47%R	MAS	-0.2 56%R	ZMAS	94 52%R
HHP\$	+\$579			SCR	+1.1 80%R



## LADSON

250JE1852 S-S-I VICTORY CHROME LADSON-ET  
8403210011191 BBR 100 JNSC JH1F  
DMS: 234,345 aAa: 543 B-Casein: A2A2 K-Casein: BB



**TLJ CRAZE B MAID 2395-ET (VG-88%)**

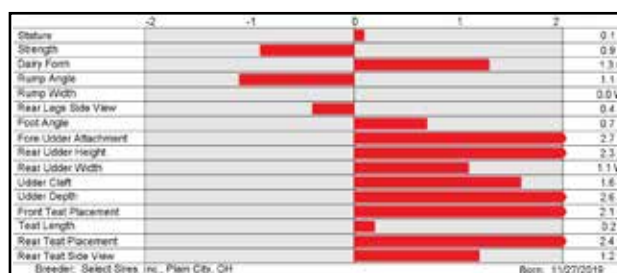


S: River Valley Cece CHROME-ET  
D: TLJ Craze B Maid 2395-ET (VG-88%)  
MGS: River Valley Circus Craze-ET  
MGD: Tlj Barnabas V Maid 2162-ET (VG-86%)  
MGGS: Jars Of Clay BARNABAS

CDCB-S Genomic Evaluation		(04/22)	
Milk	+489 78%R	Net Merit (76%R)	+\$422
Protein	-0.04% +10	Cheese Merit	+\$423
Fat	+0.02% +28	CFP	+38

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type +2.2	80%R	+19.6JUI	GJPI +97

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.85 76%R	PL	+4.3 74%R	LIV	+0.1 64%R
DPR	+0.7 72%R	HCR	+2.9 62%R	CCR	+1.3 72%R
DWP\$	+\$384	WT\$	+\$15	CW\$	-\$8
M FVR	93 49%R	MAS	-0.2 62%R	ZMAS	100 57%R
HHP\$	+\$451			SCR	-2.0 50%R



# G F O R C E S I R E S

## GEPPETTO {6}

507JE1985 AHLEM GIFTED GEPPETTO {6}-ET  
8403213753879 BBR 100 JH1F JNSF  
B-Casein: A2A2 K-Casein: AB



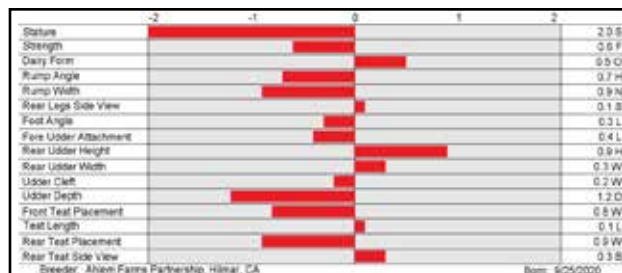
### AVAILABLE ONLY IN SEXED SEMEN

S: JX Progenesis Gifted {5}-ET  
D: Ahlem Viceroy Geneveve 52516 (VG-83%)  
MGS: Cdf Viceroy-ET  
MGD: Ahlem Lexicon Geneveve 46274 (VG-82%)  
MGGS: Dutch Hollow Lexicon

CDCB-S Genomic Evaluation			(04/22)	
Milk	+586	74%R	Net Merit (71%R)	+\$764
Protein	+0.09%	+41	Cheese Merit	+\$778
Fat	+0.15%	+62	CFP	+103

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+0.6	77%R	-0.5JUI	GPII +156

Health and Fertility			(04/22)		CDCB/Zoetis Data			
SCS	2.98	72%R	PL	+6.1	70%R	LIV	+1.3	57%R
DPR	+0.5	67%R	HCR	+1.6	58%R	CCR	+1.5	67%R
DWP\$	+\$680		WT\$	-\$167		CW\$	+\$96	
M FVR	91	34%R	MAS	-0.6	55%R	ZMAS	88	48%R
HHP\$	+\$658							



## DABO-P

507JE1930 GOFF S-S-I LISTOWEL DABO-P-ET  
8403217272164 BBR 100 JNSC JH1F  
DMS: 561,135 aAa: 243 B-Casein: A2A2 K-Casein: BB



### AVAILABLE ONLY IN SEXED SEMEN

S: Hillview Listowel-P  
D: Goff Disco 36341-ET (E-90%)  
MGS: Oaklane Dazzler DISCO 2127-ET  
MGD: Goff Pharoah 23954-ET  
MGGS: Ahlem Headline PHAROAH 21795

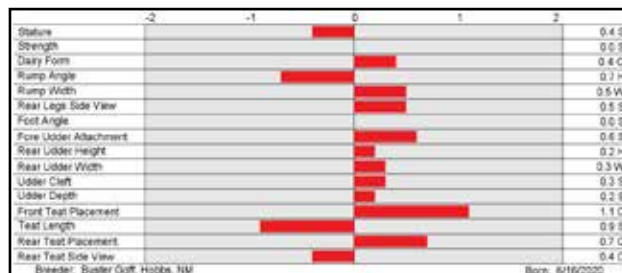


GOFF DISCO 36341-ET (E-90%)

CDCB-S Genomic Evaluation			(04/22)	
Milk	+841	78%R	Net Merit (75%R)	+\$699
Protein	+0.04%	+39	Cheese Merit	+\$713
Fat	+0.04%	+49	CFP	+88

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+0.6	80%R	+2.9JUI	GPII +157

Health and Fertility			(04/22)		CDCB/Zoetis Data			
SCS	2.70	76%R	PL	+6.5	74%R	LIV	+4.0	64%R
DPR	+0.4	72%R	HCR	+1.7	63%R	CCR	+1.1	72%R
DWP\$	+\$734		WT\$	-\$58		CW\$	+\$76	
M FVR	99	45%R	MAS	+1.8	63%R	ZMAS	96	54%R
HHP\$	+\$801							



## PATRONUS

507JE1987 AHLEM MIAMI PATRONUS-ET  
8403213753889 BBR 100 JH1F JNSF  
DMS: 234,345 aAa: 162 B-Casein: A2A2 K-Casein: BB



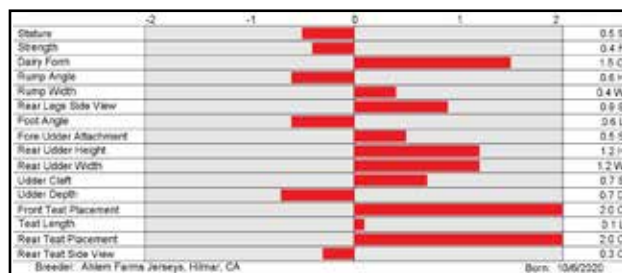
### AVAILABLE ONLY IN SEXED SEMEN

S: Hilmar Viceroy MIAMI  
D: Ahlem Steve Paula 6232  
MGS: Cdf Irwin Steve  
MGD: JX Ahlem Wildfire Paula 4259 {6}  
MGGS: JX Ahlem Galvanize WILDFIRE {5}

CDCB-S Genomic Evaluation			(04/22)	
Milk	+1,315	77%R	Net Merit (74%R)	+\$646
Protein	+0.03%	+56	Cheese Merit	+\$653
Fat	-0.09%	+44	CFP	+100

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+1.0	79%R	+4.5JUI	GPII +138

Health and Fertility			(04/22)		CDCB/Zoetis Data			
SCS	3.09	76%R	PL	+4.5	72%R	LIV	+1.7	61%R
DPR	-0.5	70%R	HCR	+0.7	63%R	CCR	+0.9	70%R
DWP\$	+\$494		WT\$	-\$200		CW\$	+\$47	
M FVR	92	38%R	MAS	-0.6	57%R	ZMAS	89	46%R
HHP\$	+\$617							



# G F O R C E S I R E S

507JE1816 ROWLEYS 1996 DANIEL TUCKER {6}-ET  
 8403201928443 BBR 100 JH1F JNSF  
 DMS: 246,456 aAa: 642 B-Casein: A2A2 K-Casein: BB



## TUCKER {6}



AVAILABLE ONLY IN SEXED SEMEN

S: JX Forest Glen Got Maid DANIEL {6}-ET  
 D: JX Rowleys 1485 World Cup 1996 {5}-ET (VG-84%)  
 MGS: JX Co-Op Ad World Cup {4}-ET  
 MGD: JX Heartland Jammer Nova {5}  
 MGGS: JX Den-Kel Hendrix JAMMER {4}-ET

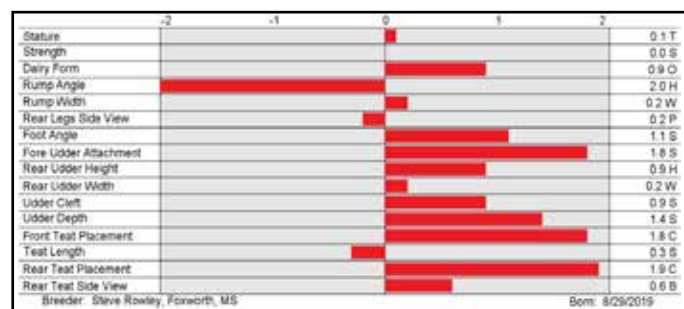
CDCB-S Genomic Evaluation		(04/22)	
Milk	+881 76%R	Net Merit (73%R)	+\$668
Protein	+0.04% +41	Cheese Merit	+\$677
Fat	+0.04% +51	CFP	+92

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type +1.1	77%R	+10.8JUI	GJPI +142

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.98 74%R	PL	+5.7 70%R	LIV	+2.1 57%R
DPR	+0.2 66%R	HCR	+1.7 56%R	CCR	+0.7 66%R
DWP\$	+\$568	WT\$	-\$201	CW\$	+\$83
M FVR	92 34%R	MAS	-1.1 54%R	ZMAS	87 47%R
HHP\$	+\$639	SCR	-2.2 71%R		



JX ROWLEYS 1485 WORLD CUP 1996 {5}-ET (VG-84%)



## JX CORSAIR {5}

550JE1947 JX PRIMUS ROWAN CORSAIR {5}-ET  
 8403213193868 BBR 100 JH1F JNSF  
 DMS: 246,456 aAa: 435 B-Casein: A2A2 K-Casein: BB



AVAILABLE ONLY IN SEXED SEMEN

S: Yosemite JIs Kwynn ROWAN-ET  
 D: JX Primus Enzo Charlize 668 {4}-ET (VG-80%)  
 MGS: JX Clover Patch Avon Enzo {3}  
 MGD: River Valley Lemonhead Carnival-ET  
 MGGS: Steinhauers Samson LEMONHEAD



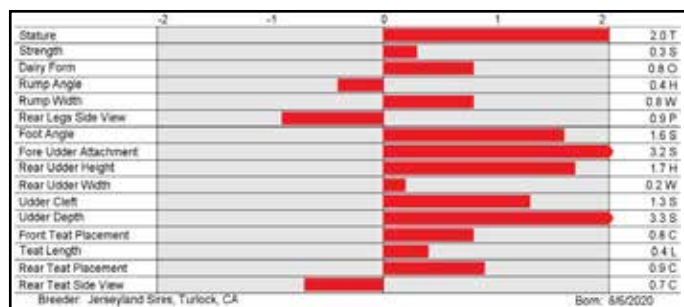
CDCB-S Genomic Evaluation		(04/22)	
Milk	+747 74%R	Net Merit (71%R)	+\$574
Protein	+0.03% +35	Cheese Merit	+\$583
Fat	+0.08% +54	CFP	+89

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type +1.7	77%R	+15.6JUI	GJPI +130

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.87 73%R	PL	+4.6 70%R	LIV	+1.7 58%R
DPR	-0.3 67%R	HCR	+1.5 58%R	CCR	+0.9 67%R
DWP\$	+\$541	WT\$	-\$53	CW\$	-\$63
M FVR	84 39%R	MAS	-0.9 55%R	ZMAS	96 50%R
HHP\$	+\$673				



JX PRIMUS ENZO CHARLIZE 668 {4}-ET (VG-80%)



# G F O R C E S I R E S

## MIDWAY

507JE5078 RIVER VALLEY THRASHER MIDWAY-ET  
 USA67801435 BBR 100 JH1F JNSF  
 DMS: 234,345 aAa: 432 B-Casein: A1A2 K-Casein: BB



River Valley Farm



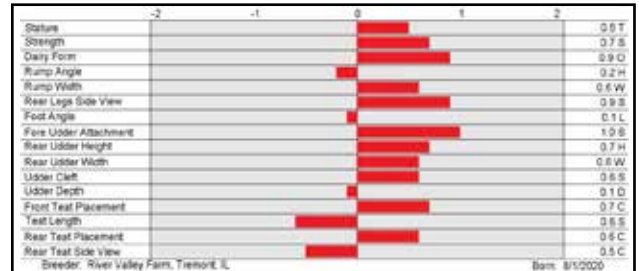
AVAILABLE ONLY IN SEXED SEMEN

S: JX Cdf Jls Pilgrim THRASHER {6}-ET  
 D: River Valley Lstwl Macnchez 5055-ET (E-91%)  
 MGS: Hillview Listowel-P  
 MGD: Jer-Z-Boyz Macnchez 48947-ET (VG-87%)  
 MGGS: Missiska Mackenzie ET

CDCB-S Genomic Evaluation			(04/22)	
Milk	+651	74%R	Net Merit (71%R)	+\$614
Protein	+0.06%	+38	Cheese Merit	+\$626
Fat	+0.13%	+59	CFP	+97

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+0.7	77%R	+4.0JUI	GPI +139

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.90	73%R	PL	+5.2	70%R
DPR	+0.4	67%R	HCR	+2.0	61%R
DWP\$	+\$583		WT\$	-\$149	
M FVR	94	39%R	MAS	-0.6	55%R
HHP\$	+\$655		LIV	+1.2	58%R
			CCR	+1.5	68%R
			CW\$	+\$40	
			ZMAS	92	51%R



## HOLEINONE

507JE1820 VICTORY S-S-I MIAMI HOLEINONE-ET  
 8403151455737 BBR 100 JH1F JNSF  
 DMS: 126,561 aAa: 435 B-Casein: A2A2 K-Casein: BB



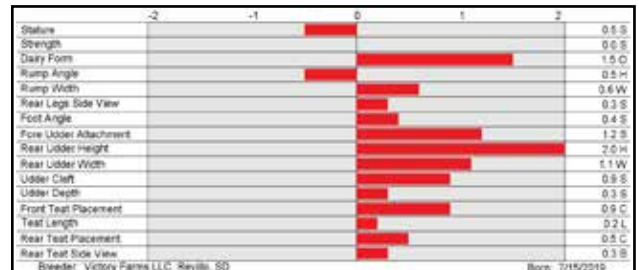
AVAILABLE ONLY IN SEXED SEMEN

S: Hilmar Viceroy MIAMI  
 D: Rvfv Mackenzie 44800 (VG-86%)  
 MGS: Missiska Mackenzie ET  
 MGD: Heartland Dividend Antonia  
 MGGS: Sunset Canyon Dividend-ET

CDCB-S Genomic Evaluation			(04/22)	
Milk	+835	78%R	Net Merit (75%R)	+\$592
Protein	+0.06%	+44	Cheese Merit	+\$603
Fat	+0.04%	+50	CFP	+94

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+1.5	79%R	+9.5JUI	GPI +129

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.98	77%R	PL	+3.8	73%R
DPR	-1.2	70%R	HCR	+0.9	64%R
DWP\$	+\$501		WT\$	-\$127	
M FVR	88	44%R	MAS	-0.5	58%R
HHP\$	+\$592		LIV	+2.8	62%R
			CCR	-0.4	70%R
			CW\$	-\$1	
			ZMAS	93	52%R
			SCR	+0.5	68%R



## JX CORDOBA {5}

614JE1955 JX PRIMUS CLOSER CORDOBA {5}-ET  
 8403213193864 BBR 100 JH1F JNSF  
 DMS: 246,126 aAa: 354 B-Casein: A2A2 K-Casein: BB



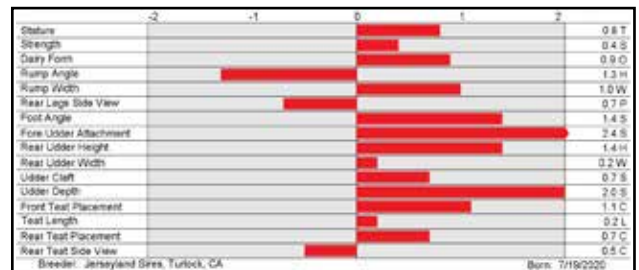
AVAILABLE ONLY IN SEXED SEMEN

S: River Valley Circus CLOSER-ET  
 D: JX Primus Enzo Charlize 668 {4}-ET (VG-80%)  
 MGS: JX Clover Patch Avon Enzo {3}  
 MGD: River Valley Lemonhead Carnival-ET  
 MGGS: Steinhauers Samson LEMONHEAD

CDCB-S Genomic Evaluation			(04/22)	
Milk	+758	76%R	Net Merit (73%R)	+\$512
Protein	-0.01%	+25	Cheese Merit	+\$516
Fat	+0.06%	+50	CFP	+75

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+1.5	78%R	+11.4JUI	GPI +122

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.88	75%R	PL	+3.5	71%R
DPR	+2.0	68%R	HCR	-0.6	56%R
DWP\$	+\$545		WT\$	-\$60	
M FVR	93	27%R	MAS	-0.3	54%R
HHP\$	+\$623		LIV	+2.4	57%R
			CCR	+2.4	68%R
			CW\$	+\$23	
			ZMAS	97	40%R



JX PRIMUS ENZO CHARLIZE 668 {4}-ET (VG-80%)

# G F O R C E S I R E S

**7JE1907 RED TOP CHIEF MAHOMES 8403213193841**

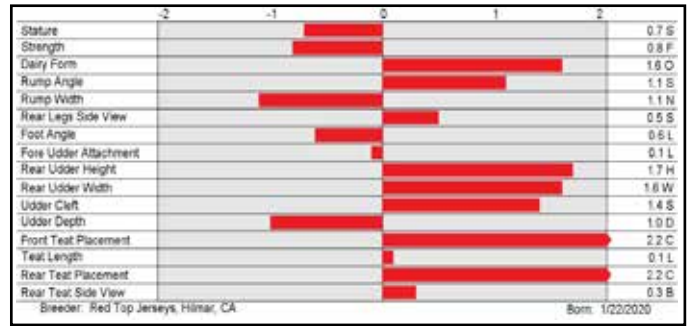
**JX Chief (6) x Steve x Layne**

BBR: 100 JH1F JNSF DMS: 345,234 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,139	78%R	Net Merit (75%R) +\$756
Protein	+0.01%	+40	Cheese Merit +\$760
Fat	+0.13%	+85	CFP +125

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type	+1.4	80%R	+5.8JUI
			GJPI +148

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.96	77%R	PL +4.3	74%R	LIV +0.2
DPR	-2.3	72%R	HCR +1.2	65%R	CCR -1.3
DWP\$	+\$742		WT\$ -\$126		CW\$ +\$74
M FVR	101	47%R	MAS +0.1	58%R	ZMAS 91
HHP\$	+\$623				53%R



**7JE1928 VICTORY THRASHER NICKLAUS-ET 8403217271900**

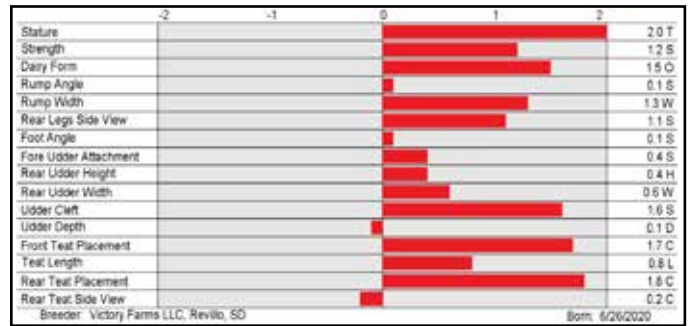
**JX Thrasher (6) x Craze x Mackenzie**

BBR: 100 JH1F JNSF DMS: 126,123 aAa: 231 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+635	74%R	Net Merit (71%R) +\$571
Protein	+0.08%	+41	Cheese Merit +\$583
Fat	+0.17%	+69	CFP +110

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type	+0.9	77%R	+2.6JUI
			GJPI +133

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	3.01	73%R	PL +3.4	70%R	LIV +3.2
DPR	+0.8	67%R	HCR +2.1	61%R	CCR +1.0
DWP\$	+\$573		WT\$ -\$228		CW\$ +\$85
M FVR	91	36%R	MAS -2.8	55%R	ZMAS 86
HHP\$	+\$595				47%R



**7JE1965 VALSIGNA PINE BLIZZARD 8403126987947**

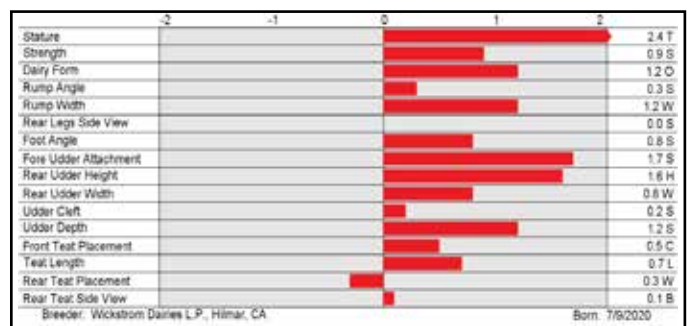
**JX Pine (6) x Steve x Perform**

BBR: 100 JH1F JNSF DMS: 456,246 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+893	78%R	Net Merit (75%R) +\$611
Protein	+0.08%	+50	Cheese Merit +\$625
Fat	+0.09%	+63	CFP +113

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type	+1.3	80%R	+9.1JUI
			GJPI +142

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.94	77%R	PL +4.5	73%R	LIV +0.3
DPR	-0.7	72%R	HCR +3.2	65%R	CCR +0.5
DWP\$	+\$744		WT\$ -\$95		CW\$ +\$94
M FVR	93	43%R	MAS -0.3	58%R	ZMAS 95
HHP\$	+\$756				50%R



**7JE1909 SANDCREEKS WESTPORT SANCHO (6)-ET 8403210484129**

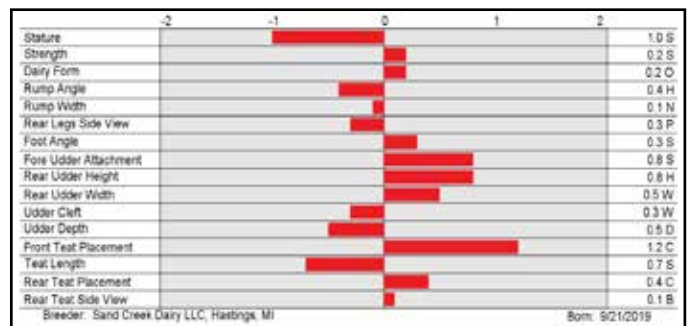
**JX Westport (6) x Listowel-P x JX Harris (4)**

BBR: 100 JH1F JNSF B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+826	77%R	Net Merit (73%R) +\$688
Protein	+0.08%	+48	Cheese Merit +\$705
Fat	+0.13%	+69	CFP +117

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type	+0.8	79%R	+3.9JUI
			GJPI +150

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.80	76%R	PL +3.9	72%R	LIV +1.7
DPR	-1.2	69%R	HCR +0.1	61%R	CCR -1.4
DWP\$	+\$663		WT\$ -\$165		CW\$ +\$86
M FVR	90	34%R	MAS -1.2	56%R	ZMAS 93
HHP\$	+\$625				46%R



**7JE1928 NICKLAUS**



**VICTORY CRAZE ANNIKA 51887 (VG-84%)**  
Dam of NICKLAUS



# G F O R C E S I R E S

## UNCOMMON

71E2023 VALSIGNA GISLEV UNCOMMON-ET

8403221914142 BBR 100 JH1F JNSF  
aAa: 642 B-Casein: A2A2 K-Casein: BB



VALSIGNA STEVE 30482 (VG-86%)

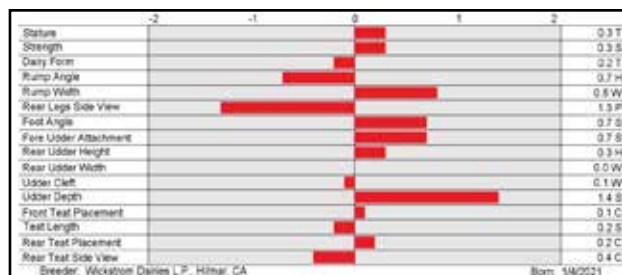


S: ISDK Vj Raastrup Hihl Gislev  
D: Valsigna Steve 30482 (VG-86%)  
MGS: Cdf Irwin Steve  
MGD: Valsigna Voltage 24376 (VG-82%)  
MGGS: All Lynns Celebrity Voltage-ET

CDCB-S Genomic Evaluation			(04/22)	
Milk	+698	76%R	Net Merit (73%R)	+\$573
Protein	+0.04%	+35	Cheese Merit	+\$584
Fat	+0.11%	+58	CFP	+93

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type +0.2	77%R		+4.2IUI	GJPI +139

Health and Fertility			(04/22)			CDCB/Zoetis Data		
SCS	2.81	74%R	PL	+3.6	71%R	LIV	+1.9	58%R
DPR	+1.0	68%R	HCR	+2.6	57%R	CCR	+2.1	68%R
DWP\$	+\$638		WT\$	-\$59		CW\$	+\$69	
M FVR	90	34%R	MAS	+1.2	52%R	ZMAS	98	47%R
HHP\$	+\$746							



## ALCAN

71E1913 TOG ALCAN 38306-ET

8403209969248 BBR 100 JH1F JNSF  
DMS: 345,135 aAa: 432 B-Casein: A2A2 K-Casein: BB



VALSIGNA STEVE 30482 (VG-86%)

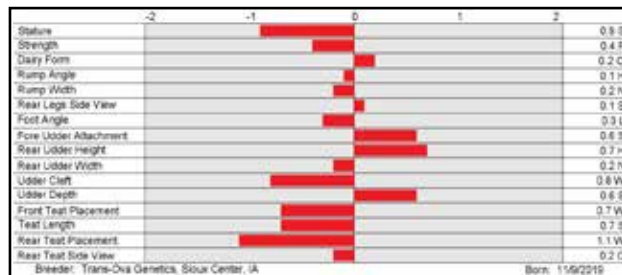


S: Vj Groenbjerg Haley Heavy  
D: Tog Teal 36676-ET (VG-86%)  
MGS: Cdf Viceroy-ET  
MGD: Tog Jenheifer S918 8150-ET (VG-85%)  
MGGS: Tog Altablitz-ET

CDCB-S Genomic Evaluation			(04/22)	
Milk	+466	76%R	Net Merit (73%R)	+\$646
Protein	+0.11%	+40	Cheese Merit	+\$663
Fat	+0.21%	+68	CFP	+108

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type +0.1	77%R		+3.4IUI	GJPI +149

Health and Fertility			(04/22)			CDCB/Zoetis Data		
SCS	2.90	75%R	PL	+3.1	71%R	LIV	+0.0	58%R
DPR	+0.5	69%R	HCR	+2.2	57%R	CCR	+1.9	68%R
DWP\$	+\$672		WT\$	-\$130		CW\$	+\$61	
M FVR	89	36%R	MAS	+0.0	52%R	ZMAS	91	48%R
HHP\$	+\$674							



## BAR CAFE

71E1990 DG BAR CAFE-ET

8403213417569 BBR 100 JH1F JNSF  
DMS: 234,123 B-Casein: A2A2 K-Casein: BB



VALSIGNA STEVE 30482 (VG-86%)

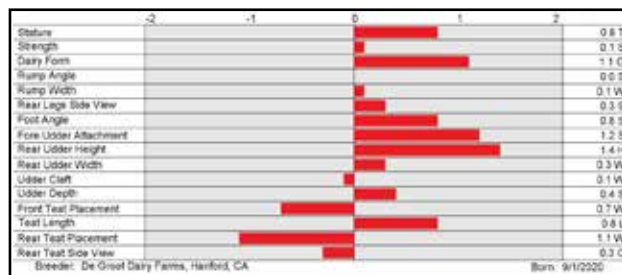


S: Primus Viceroy CALIBAN-ET  
D: JX Dg Bar Got Maid 21754 {6}-ETS  
MGS: JX Sunset Canyon Got Maid {5}-ET  
MGD: Cal-Mart Divine Gaila 6133 (VG-84%)  
MGGS: Sunset Canyon Divine-ET

CDCB-S Genomic Evaluation			(04/22)	
Milk	+1,125	74%R	Net Merit (72%R)	+\$565
Protein	+0.04%	+50	Cheese Merit	+\$576
Fat	-0.01%	+52	CFP	+102

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type +0.7	77%R		+4.8IUI	GJPI +117

Health and Fertility			(04/22)			CDCB/Zoetis Data		
SCS	2.88	73%R	PL	+3.6	71%R	LIV	-0.3	59%R
DPR	-2.2	68%R	HCR	+0.5	58%R	CCR	-1.0	68%R
DWP\$	+\$506		WT\$	-\$195		CW\$	+\$47	
M FVR	80	41%R	MAS	-1.6	57%R	ZMAS	89	54%R
HHP\$	+\$525							



# G F O R C E S I R E S

## OVERALLS

**71E2022 ROWLEYS 80 CALIBAN OVERALLS-ET**  
 8403230110523 BBR 100 JH1F JNSF  
 DMS: 234,246 aAa: 342 B-Casein: A2A2 K-Casein: BB



PRO-HART CHROME LORETTA {6} (E-90%)

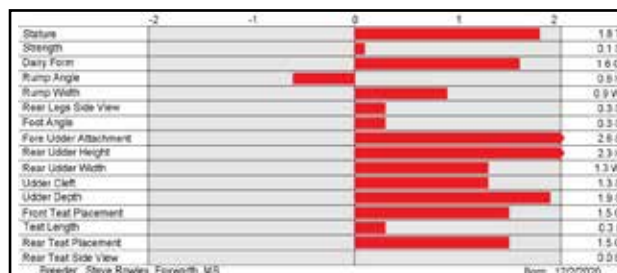


S: Primus Viceroy CALIBAN-ET  
 D: Pro-Hart Chrome Loretta {6} (E-90%)  
 MGS: River Valley Cece CHROME-ET  
 MGD: Pro-Hart Valson Letitia {5}-ET (VG-85%)  
 MGGS: Deerview Valson-ET

CDCB-S Genomic Evaluation			(04/22)	
Milk	+469	74%R	Net Merit (72%R)	+\$515
Protein	+0.04%	+26	Cheese Merit	+\$526
Fat	+0.13%	+52	CFP	+78

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type +1.6	78%R		+15.7JUI	GIPI +131

Health and Fertility		(04/22)		CDCB/Zoetis Data				
SCS	2.79	73%R	PL	+4.0	70%R	LIV	-0.1	58%R
DPR	+1.1	67%R	HCR	+3.5	56%R	CCR	+2.1	67%R
DWP\$	+\$497		WT\$	-\$160		CW\$	+\$59	
M FVR	92	37%R	MAS	-0.4	55%R	ZMAS	91	48%R
HHP\$	+\$648							



## GRADUATE

**71E1939 BW GRADUATE**  
 USA174052049 BBR 100 JH1F JNSF  
 DMS: 234,345 aAa: 135 B-Casein: A1A2 K-Casein: BB



JX BW GOT MAID MADDIE C450 {6} (E-90%)

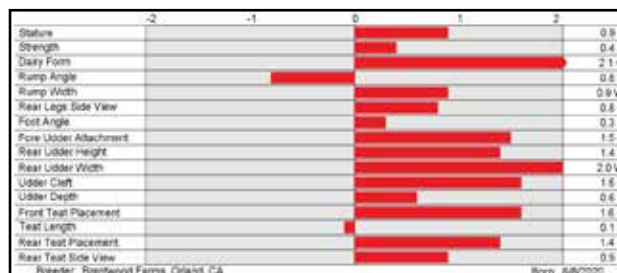


S: River Valley Cece CHROME-ET  
 D: Jx Bw Got Maid Maddie C450 {6} (E-90%)  
 MGS: JX Sunset Canyon Got Maid {5}-ET  
 MGD: BW Isaac Claire K48121-ET (E-90%)  
 MGGS: Dp Marvel Isaac-ET

CDCB-S Genomic Evaluation			(04/22)	
Milk	+822	78%R	Net Merit (75%R)	+\$526
Protein	+0.05%	+41	Cheese Merit	+\$538
Fat	+0.08%	+58	CFP	+99

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type +1.8	80%R		+10.8JUI	GIPI +127

Health and Fertility		(04/22)		CDCB/Zoetis Data				
SCS	2.83	76%R	PL	+2.6	74%R	LIV	-0.7	65%R
DPR	-0.6	72%R	HCR	+1.1	64%R	CCR	+0.4	72%R
DWP\$	+\$514		WT\$	-\$148		CW\$	+\$18	
M FVR	97	48%R	MAS	-0.4	64%R	ZMAS	90	59%R
HHP\$	+\$611					SCR	-2.7	79%R



## JUMPSTART

**71E2021 CLOVER FARMS GISLEV JUMPSTART-ET**  
 USA67801467 BBR 100 JH1F JNSF  
 B-Casein: A2A2 K-Casein: BB



JX JER-Z-BOYZ GOT MAID 61357 {6} (VG-86%)

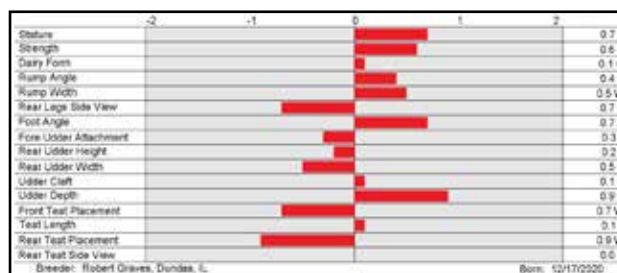


S: ISDK Vj Raastrup Hihl Gislev  
 D: Jx Jer-Z-Boyz Got Maid 61357 {6} (VG-86%)  
 MGS: JX Sunset Canyon Got Maid {5}-ET  
 MGD: Jer-Z-Boyz Chili Jacki 52249 (VG-82%)  
 MGGS: Rowleys 11 Visionary Chili-ET

CDCB-S Genomic Evaluation			(04/22)	
Milk	+372	76%R	Net Merit (72%R)	+\$540
Protein	+0.12%	+39	Cheese Merit	+\$560
Fat	+0.17%	+54	CFP	+93

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type +0.1	77%R		-0.2JUI	GIPI +133

Health and Fertility		(04/22)		CDCB/Zoetis Data				
SCS	2.75	73%R	PL	+3.5	70%R	LIV	+0.4	55%R
DPR	+1.2	66%R	HCR	+2.1	54%R	CCR	+1.9	66%R
DWP\$	+\$495		WT\$	-\$183		CW\$	+\$18	
M FVR	94	26%R	MAS	-0.4	48%R	ZMAS	90	40%R
HHP\$	+\$669							



# G F O R C E S I R E S

## 14JE1908 CLOVER FARMS JACKS POTOGOLD USA67801412

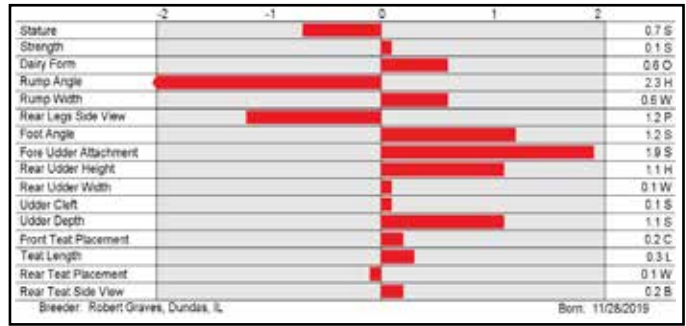
Miami x JX Got Maid (5) x Chili

BBR: 100 JH1F JNSF DMS: 234,345 aAa: 432 B-Casein: A2A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+677 77%R	Net Merit (73%R)	+\$551
Protein	+0.06% +37	Cheese Merit	+\$565
Fat	+0.04% +41	CFP	+78

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type +1.3	79%R	+8.1JUI	GPI +126

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.79 76%R	PL	+4.3 71%R	LIV	+1.1 60%R
DPR	-0.1 69%R	HCR	+2.0 62%R	CCR	+1.5 69%R
DWP\$	+\$350	WT\$	-\$234	CW\$	+\$11
M FVR	90 39%R	MAS	-0.4 56%R	ZMAS	86 49%R
HHP\$	+\$626				



## 14JE1951 DUPAT THRASHER WELD-ET 8403206581219

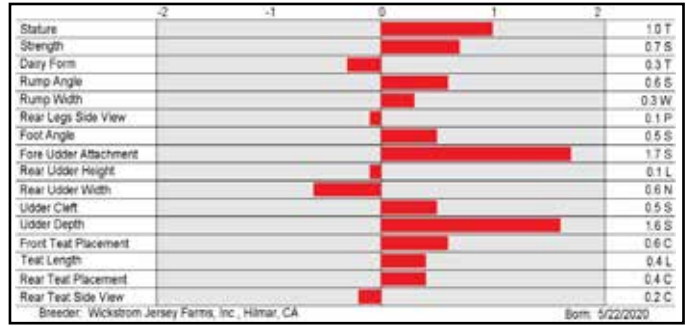
JX Thrasher (6) x JX Got Maid (5) x Fearless

BBR: 100 JH1F JNSF DMS: 345,135 aAa: 324 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+947 74%R	Net Merit (71%R)	+\$587
Protein	+0.01% +36	Cheese Merit	+\$595
Fat	-0.02% +41	CFP	+77

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type +0.4	77%R	+4.9JUI	GPI +127

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.81 72%R	PL	+6.5 69%R	LIV	+2.3 57%R
DPR	+1.0 67%R	HCR	+1.2 60%R	CCR	+0.9 67%R
DWP\$	+\$452	WT\$	-\$185	CW\$	+\$25
M FVR	87 38%R	MAS	-1.4 55%R	ZMAS	87 52%R
HHP\$	+\$626				



## 14JE1962 VALSIGNA THRASHER ARMADA-ET 8403126987944

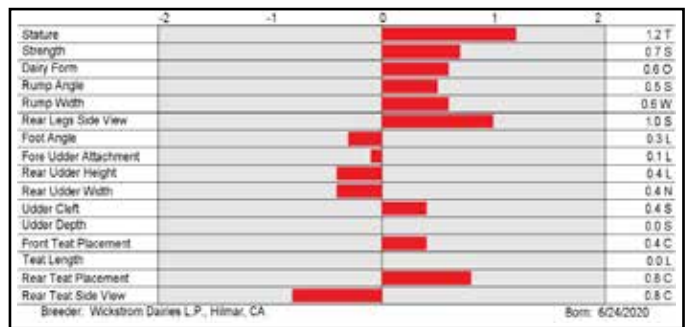
JX Thrasher (6) x Steve x Marvel

BBR: 100 JH1C JNSF DMS: 234,123 aAa: 321 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+707 74%R	Net Merit (72%R)	+\$569
Protein	+0.08% +44	Cheese Merit	+\$581
Fat	+0.14% +65	CFP	+109

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type +0.0	77%R	-1.9JUI	GPI +126

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	3.01 73%R	PL	+3.4 70%R	LIV	+2.4 58%R
DPR	-0.3 67%R	HCR	+1.9 61%R	CCR	+0.1 68%R
DWP\$	+\$505	WT\$	-\$214	CW\$	+\$50
M FVR	90 34%R	MAS	-1.6 55%R	ZMAS	87 46%R
HHP\$	+\$577				



## 14JE1896 AHLEM WESTPORT CHECKERS (6) 8403202631251

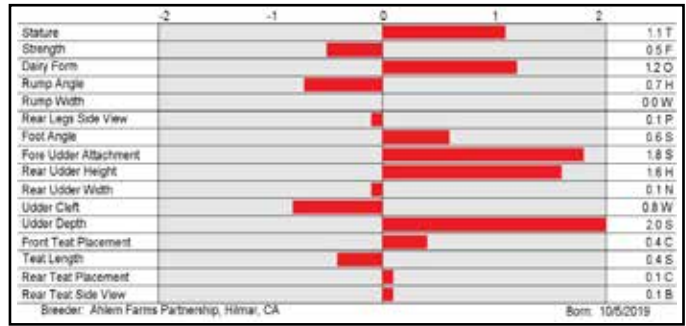
JX Westport (6) x JX Rustler (5)-P x Isaac

BBR: 100 JH1F JNSF DMS: 345,234 aAa: 423 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+827 77%R	Net Merit (74%R)	+\$622
Protein	+0.07% +45	Cheese Merit	+\$634
Fat	+0.07% +56	CFP	+101

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type +1.3	79%R	+11.4JUI	GPI +147

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.98 76%R	PL	+3.2 72%R	LIV	+1.3 60%R
DPR	+0.5 69%R	HCR	+1.7 61%R	CCR	+0.3 69%R
DWP\$	+\$664	WT\$	-\$66	CW\$	+\$59
M FVR	98 33%R	MAS	-0.7 56%R	ZMAS	94 45%R
HHP\$	+\$681				



## 14JE1908 POTOGOLD



JX JER-Z-BOYZ GOT MAID 61357 (6) (VG-86%)  
Dam of POTOGOLD

# G F O R C E S I R E S

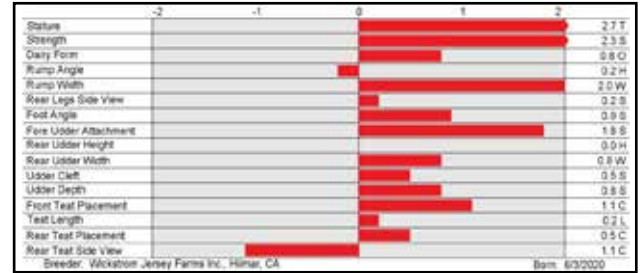
## WILDWOOD

14JE1952 DUPAT THRASHER WILDWOOD-ET  
8403206581223 BBR 100 JH1F JNSF  
DMS: 456,246 aAa: 213 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+1,613	74%R	Net Merit (71%R)	+\$507
Protein	-0.01%	+56	Cheese Merit	+\$513
Fat	-0.10%	+55	CFP	+111

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+0.8	77%R	+3.2JUI	GJPI +119

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.93	73%R	PL	+3.7	70%R
DPR	-0.3	68%R	HCR	+2.4	61%R
DWP\$	+\$253		WT\$	-\$379	
M FVR	97	37%R	MAS	-2.6	56%R
HHP\$	+\$638		ZMAS	80	51%R



S: JX Cdf Jls Pilgrim THRASHER {6}-ET  
D: JX Dupat Got Maid 18992 {6}  
MGS: JX Sunset Canyon Got Maid {5}-ET  
MGD: Dupat Fearless 15945 (VG-85%)  
MGGS: Hi-Land Paul FEARLESS

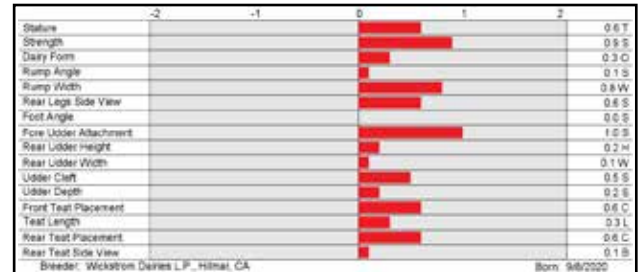
## VOLANT

14JE2002 VALSIGNA THRASHER VOLANT-ET  
8403126987953 BBR 100 JH1C JNSF  
DMS: 234,345 aAa: 435 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+858	74%R	Net Merit (72%R)	+\$577
Protein	+0.04%	+40	Cheese Merit	+\$585
Fat	+0.04%	+50	CFP	+90

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+0.6	78%R	+2.9JUI	GJPI +132

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.98	73%R	PL	+4.7	70%R
DPR	+1.1	68%R	HCR	+3.1	62%R
DWP\$	+\$744		WT\$	-\$10	
M FVR	91	38%R	MAS	-1.1	56%R
HHP\$	+\$658		ZMAS	98	50%R



S: JX Cdf Jls Pilgrim THRASHER {6}-ET  
D: Valsigna Steve 31815 (VG-85%)  
MGS: Cdf Irwin Steve  
MGD: Valsigna Perform 27591 (VG-83%)  
MGGS: Waunakee Legal Perform

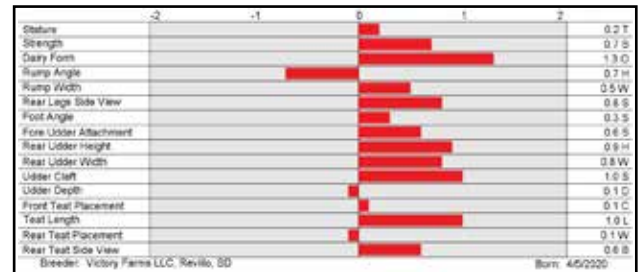
## JX PHIL {6}

14JE1924 JX VICTORY DANIEL PHIL {6}-ET  
8403213511591 BBR 100 JH1F JNSF  
DMS: 234,345 aAa: 462 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+911	77%R	Net Merit (73%R)	+\$580
Protein	+0.08%	+52	Cheese Merit	+\$594
Fat	+0.05%	+55	CFP	+107

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+1.1	78%R	+3.7JUI	GJPI +132

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.97	75%R	PL	+3.6	71%R
DPR	-1.1	67%R	HCR	+2.3	57%R
DWP\$	+\$615		WT\$	-\$83	
M FVR	91	36%R	MAS	-0.7	55%R
HHP\$	+\$652		ZMAS	94	48%R
			SCR	-1.5	48%R



S: JX Forest Glen Got Maid DANIEL {6}-ET  
D: JX Victory Pogba Suzann 51583 {5} (VG-81%)  
MGS: JX Faria Brothers POGBA {4}  
MGD: Victory Mackenzie 46220  
MGGS: Missiska Mackenzie ET



JX VICTORY POGBA SUZANN 51583 {5} (VG-81%)

# G F O R C E S I R E S

## MONSTER {6}-P

71E2000 FOUR J MONSTER {6}-P-ET  
8403209703049 BBR 100 JH1F JNSF  
DMS: 234,246 aAa: 324 B-Casein: A2A2 K-Casein: BB

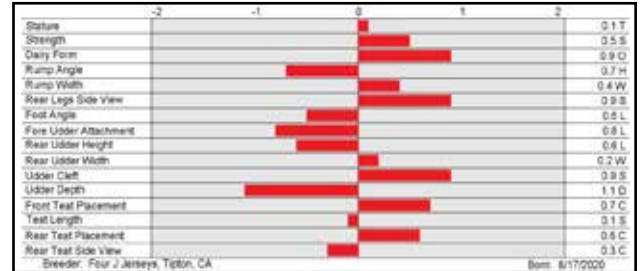
CDCB-S Genomic Evaluation			(04/22)	
Milk	+683	74%R	Net Merit (72%R)	+\$645
Protein	+0.08%	+43	Cheese Merit	+\$660
Fat	+0.16%	+69	CFP	+112



S: JX Cdf Jls Pilgrim THRASHER {6}-ET  
D: Four J Listowel 14097 {5}-P (VG-82%)  
MGS: Hillview Listowel-P  
MGD: Four J Mackenzie 23028 {4} (VG-80%)  
MGGS: Missiska Mackenzie ET

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+0.3	78%R	-4.5JUI	GIPI +151

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.87	73%R	PL	+4.1	71%R
DPR	+0.8	68%R	HCR	+2.8	62%R
DWP\$	+\$765		WT\$	-\$12	
M FVR	91	40%R	MAS	-0.2	57%R
HHP\$	+\$723				



## JX GOALS {5}-P

71E1899 JX JER-Z-BOYZ SSI GOALS {5}-P-ET  
USA173862773 BBR 100 JH1F JNSF  
DMS: 234,246 aAa: 165 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+760	77%R	Net Merit (74%R)	+\$561
Protein	+0.00%	+27	Cheese Merit	+\$567
Fat	-0.03%	+31	CFP	+58

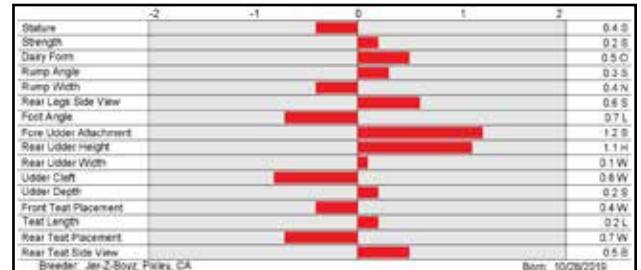


JX JER-Z-BOYZ KLAY MAE 61978 {4}-PP-ET (VG-83%)

S: JX Avi-Lanche Viceroy DASHIELL {6}-ET  
D: JX Jer-Z-Boyz Klay Mae 61978 {4}-PP-ET (VG-83%)  
MGS: JX Dupat Jls AVON KLAY {3}-P-ET  
MGD: Jer-Z-Boyz Seven Mae 52120-P (VG-84%)  
MGGS: Jer-Z-Boyz SEVEN

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+1.2	79%R	+5.2JUI	GIPI +124

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.86	76%R	PL	+6.3	71%R
DPR	+1.7	69%R	HCR	+3.2	61%R
DWP\$	+\$402		WT\$	-\$153	
M FVR	88	40%R	MAS	-0.4	53%R
HHP\$	+\$606				



## JX SKALSKI {5}-P

14JE1929 JX S-S-I VICTORY L SKALSKI {5}-P-ET  
8403217272537 BBR 100 JH1F JNSF  
DMS: 561,126 aAa: 162 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+546	78%R	Net Merit (75%R)	+\$656
Protein	+0.08%	+37	Cheese Merit	+\$671
Fat	+0.10%	+49	CFP	+86

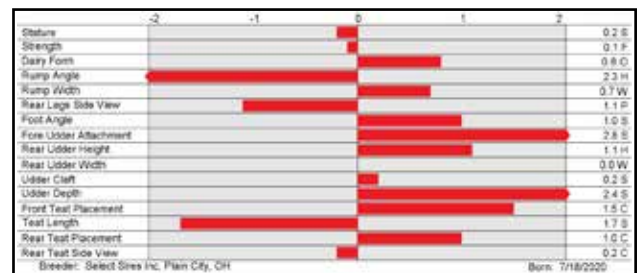


JX AVI-LANCHE DISCO HONEY 25398 {4}-P-ET (VG-86%)

S: Hillview Listowel-P  
D: JX Avi-Lanche Disco Honey 25398 {4}-P-ET (VG-86%)  
MGS: Oaklane Dazzler DISCO 2127-ET  
MGD: JX Avi-Lanche Marlo Honey 16794 {3}-P (E-90%)  
MGGS: JX Faria Brothers MARLO {2}-ET

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+1.7	80%R	+14.0JUI	GIPI +139

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.82	76%R	PL	+6.1	73%R
DPR	-1.4	71%R	HCR	-0.1	62%R
DWP\$	+\$575		WT\$	-\$197	
M FVR	87	50%R	MAS	+1.4	62%R
HHP\$	+\$704				



# G F O R C E S I R E S

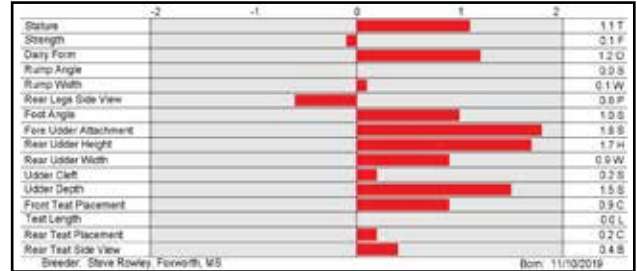
## FOXWORTH

14JE1873 ROWLEYS 1995 DANIEL FOXWORTH  
8403211412066 BBR 100 JH1F JNSF  
DMS: 561,135 aAa: 423 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+596	76%R	Net Merit (73%R)	+\$539
Protein	+0.06%	+35	Cheese Merit	+\$551
Fat	+0.06%	+42	CFP	+77

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type +1.3	78%R		+11.5JUI	GJPI +119

Health and Fertility			(04/22)		CDCB/Zoetis Data			
SCS	2.89	75%R	PL	+4.8	71%R	LIV	+0.0	60%R
DPR	-0.4	68%R	HCR	+2.0	58%R	CCR	+0.8	68%R
DWP\$	+\$393		WT\$	-\$247		CW\$	+\$64	
M FVR	91	38%R	MAS	-0.5	56%R	ZMAS	86	52%R
HHP\$	+\$579					SCR	-2.0	81%R



PRO-HART CHROME LORETTA {6} (E-90%)



S: JX Forest Glen Got Maid DANIEL {6}-ET  
D: Rowleys 80 Oscar 1995 (VG-82%)  
MGS: Rowleys 33 Axis Oscar 2152  
MGD: Pro-Hart Chrome Loretta {6} (E-90%)  
MGGS: River Valley Cece CHROME-ET

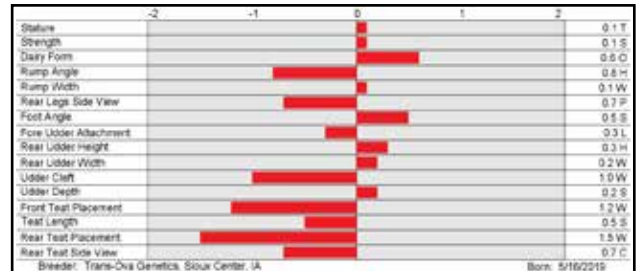
## DILICH

14JE1895 TOG DILICH 37745-ET  
8403203347053 BBR 100 JH1F JNSF  
DMS: 234,123 aAa: 432 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+3	77%R	Net Merit (73%R)	+\$525
Protein	+0.11%	+23	Cheese Merit	+\$539
Fat	+0.21%	+45	CFP	+68

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type +0.0	78%R		-1.1JUI	GJPI +119

Health and Fertility			(04/22)		CDCB/Zoetis Data			
SCS	2.94	75%R	PL	+4.5	71%R	LIV	+2.4	58%R
DPR	+1.8	68%R	HCR	+4.7	57%R	CCR	+3.3	68%R
DWP\$	+\$335		WT\$	-\$268		CW\$	+\$48	
M FVR	86	29%R	MAS	-0.4	57%R	ZMAS	87	43%R
HHP\$	+\$562							



TOG FLASH R381 7702-ET (VG-84%)



S: Tog Altablitz BASALT-ET  
D: Tog Keira 35176-ET  
MGS: Tog Altablitz-ET  
MGD: TOG Flash R381 7702-ET (VG-84%)  
MGGS: DJ Holmer

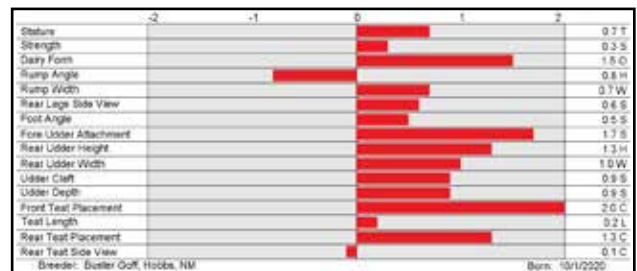
## JAKE

14JE1969 GOFF S-S-I NAVIDAD JAKE-ET  
8403219392675 BBR 100 JH1F JNSF  
DMS: 561,126 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+88	75%R	Net Merit (72%R)	+\$523
Protein	+0.10%	+24	Cheese Merit	+\$538
Fat	+0.16%	+38	CFP	+62

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type +1.8	78%R		+9.3JUI	GJPI +129

Health and Fertility			(04/22)		CDCB/Zoetis Data			
SCS	2.85	74%R	PL	+5.0	71%R	LIV	+3.1	61%R
DPR	+1.4	69%R	HCR	+4.0	59%R	CCR	+2.3	69%R
DWP\$	+\$441		WT\$	-\$129		CW\$	+\$11	
M FVR	101	40%R	MAS	+0.7	58%R	ZMAS	91	52%R
HHP\$	+\$667							



GOFF DISCO 36341-ET (E-90%)



S: Pine-Tree Chrome NAVIDAD {6}-ET  
D: Goff Disco 36341-ET (E-90%)  
MGS: Oaklane Dazzler DISCO 2127-ET  
MGD: Goff Pharoah 23954-ET  
MGGS: Ahlem Headline PHAROAH 21795

# G F O R C E S I R E S

## 7JE1950 DUPAT THRASHER WISEMAN-ET 8403206581221

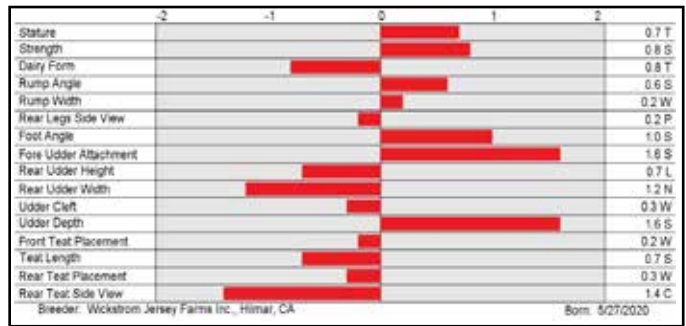
JX Thrasher (6) x JX Got Maid (5) x Fearless

BBR: 100 JH1F JNSF DMS: 246,126 aAa: 432 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)
Milk	+1,263	74%R
Protein	-0.02%	+41
Fat	-0.19%	+19
Net Merit (71%R)		+\$531
Cheese Merit		+\$539
CFP		+60

CDCB-S/AJCA Genomic Evaluation		(04/22)
Type +0.3	77%R	+1.4JUI
GJPI		+124

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	2.71	73%R	PL	+6.4
DPR	+1.9	67%R	HCR	+2.1
DWP\$	+\$412		WT\$	-\$116
M FVR	96	34%R	MAS	-1.1
HHP\$	+\$653		ZMAS	91



## 7JE1822 VICTORY S-S-I MIAMI FRINGE-ET 8403151456032

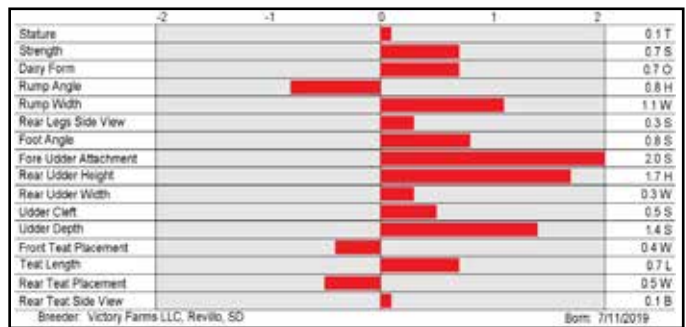
Miami x Mackenzie x Dividend

BBR: 100 JH1F JNSF B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)
Milk	+530	78%R
Protein	+0.05%	+31
Fat	+0.04%	+35
Net Merit (74%R)		+\$444
Cheese Merit		+\$454
CFP		+66

CDCB-S/AJCA Genomic Evaluation		(04/22)
Type +1.2	79%R	+9.9JUI
GJPI		+113

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	2.91	76%R	PL	+3.3
DPR	+0.9	70%R	HCR	+1.2
DWP\$	+\$404		WT\$	-\$120
M FVR	99	44%R	MAS	+0.5
HHP\$	+\$598		ZMAS	93



## 7JE1831 AHLEM KIAWA ENSIGN 24617-ET 8403202631032

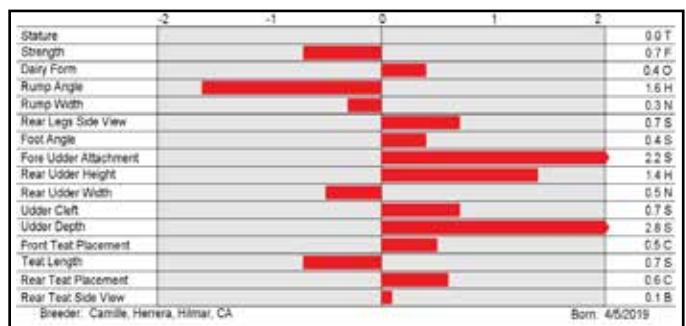
JX Kiawa (6)-P x Disco x Nitro

BBR: 100 JNSC JH1F DMS: 456,561 aAa: 642 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)
Milk	+301	78%R
Protein	+0.02%	+15
Fat	+0.01%	+16
Net Merit (75%R)		+\$420
Cheese Merit		+\$425
CFP		+31

CDCB-S/AJCA Genomic Evaluation		(04/22)
Type +0.9	80%R	+13.9JUI
GJPI		+94

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	2.94	77%R	PL	+4.7
DPR	+0.4	72%R	HCR	+3.3
DWP\$	+\$442		WT\$	-\$70
M FVR	89	42%R	MAS	+0.7
HHP\$	+\$476		ZMAS	94



## 7JE1980 BLACK LABEL THRASHING KAMAKAZI-ET 8403219480313

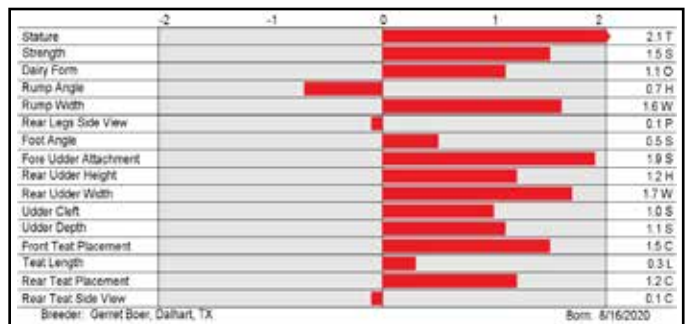
JX Thrasher (6) x Valentino x Kokomoo

BBR: 100 JH1F JNSF DMS: 234,345 aAa: 651 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)
Milk	+834	75%R
Protein	-0.03%	+24
Fat	-0.01%	+38
Net Merit (72%R)		+\$368
Cheese Merit		+\$371
CFP		+62

CDCB-S/AJCA Genomic Evaluation		(04/22)
Type +1.3	77%R	+9.5JUI
GJPI		+92

Health and Fertility		(04/22)	CDCB/Zoetis Data	
SCS	2.79	73%R	PL	+3.5
DPR	+0.1	67%R	HCR	+2.0
DWP\$	+\$449		WT\$	-\$48
M FVR	100	40%R	MAS	-0.1
HHP\$	+\$520		ZMAS	96



### 7JE1950 WISEMAN



JX DUPAT GOT MAID 18927 (6)  
Dam of WISEMAN

### 7JE1831 ENSIGN



AHLEM DISCO ELECTRA 51788-ET (VG-84%)  
Dam of ENSIGN

### 7JE1980 KAMAKAZI



YOSEMITE VALENTINO KOKOMOO 25143-ET (E-95%)  
Dam of KAMAKAZI

# G FORCE SIRE S

**7JE1760 YOSEMITE JLS KWYNN ROWAN-ET 8403131274492**

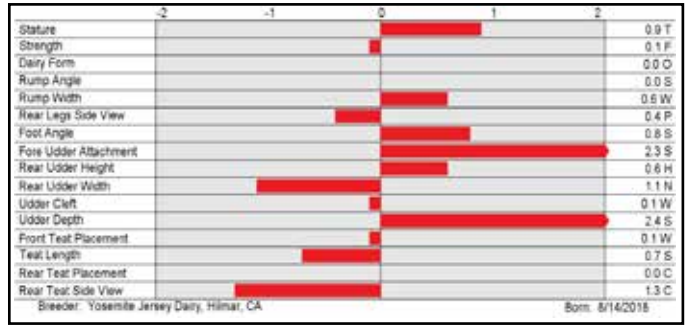
**Kwynn x Viceroy x Isaac**

BBR: 100 JH1F JNSF DMS: 234,345 aAa: 432 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+95	78%R	Net Merit (75%R) +\$366
Protein	+0.10%	+24	Cheese Merit +\$380
Fat	+0.10%	+26	CFP +50

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type	+0.9	80%R	+8.1JUI
			GJPI +96

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.88	76%R	PL +3.0	74%R	LIV +1.4
DPR	+0.9	72%R	HCR +2.9	73%R	CCR +2.0
DWP\$	+\$447		WT\$ +\$64		CW\$ -\$55
M FVR	94	42%R	MAS -0.4	62%R	ZMAS 101
HHP\$	+\$500				SCR +2.1



**7JE1787 PRIMUS VICEROY CALIBAN-ET 8403006436062**

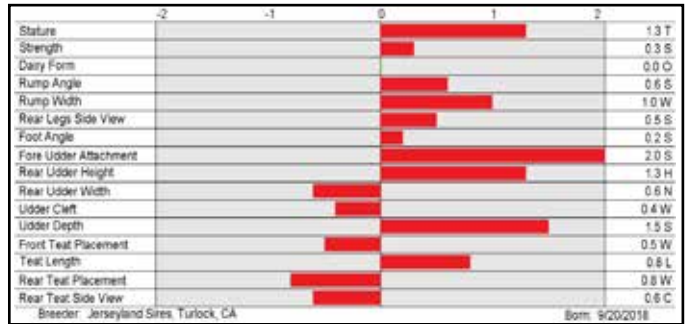
**Viceroy x Lemonhead x Pharoah**

BBR: 100 JH1F JNSF DMS: 234,123 aAa: 342 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+678	79%R	Net Merit (77%R) +\$423
Protein	+0.02%	+30	Cheese Merit +\$431
Fat	+0.00%	+32	CFP +62

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type	+0.6	81%R	+7.2JUI
			GJPI +101

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.88	77%R	PL +4.1	75%R	LIV +1.0
DPR	+0.8	72%R	HCR +2.7	68%R	CCR +2.2
DWP\$	+\$565		WT\$ -\$23		CW\$ +\$97
M FVR	86	50%R	MAS -1.3	63%R	ZMAS 98
HHP\$	+\$520				SCR +1.6



**7JE1800 S-S-I VICTORY DASHIELL RENFROW-ET 8403203866923**

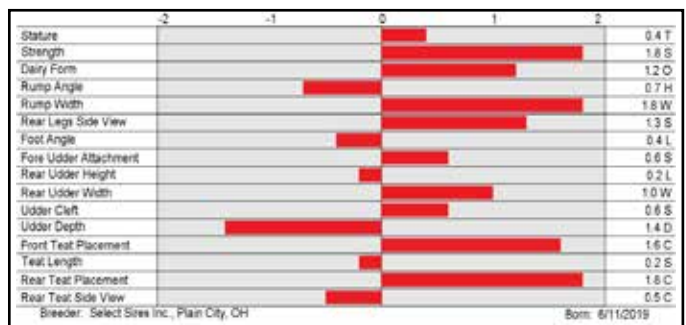
**JX Dashiell {6} x Listowel-P x Chisel**

BBR: 100 JNSC JH1F DMS: 246,456 aAa: 132 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+284	78%R	Net Merit (74%R) +\$396
Protein	+0.10%	+33	Cheese Merit +\$411
Fat	+0.20%	+56	CFP +89

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type	+1.1	80%R	-1.1JUI
			GJPI +103

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.95	77%R	PL +2.0	72%R	LIV +0.2
DPR	+0.4	71%R	HCR +3.4	64%R	CCR +1.9
DWP\$	+\$428		WT\$ -\$213		CW\$ +\$108
M FVR	94	46%R	MAS -0.4	57%R	ZMAS 91
HHP\$	+\$533				



**7JE1874 ROWLEYS 80 URLACHER MCCOMB-ET 8403211412088**

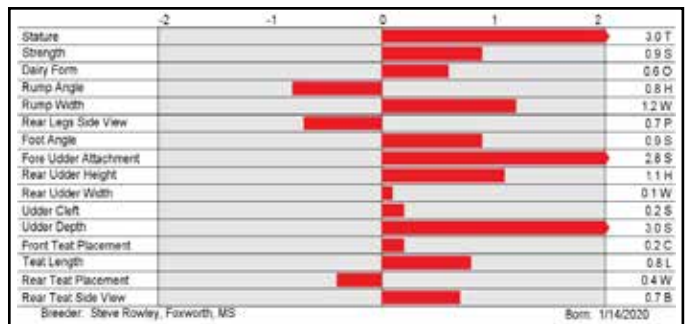
**JX Urlacher {6} x Chrome x Valson**

BBR: 100 JH1F JNSF DMS: 234,345 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	
Milk	+420	77%R	Net Merit (73%R) +\$305
Protein	+0.07%	+31	Cheese Merit +\$319
Fat	+0.08%	+37	CFP +68

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type	+1.2	78%R	+13.1JUI
			GJPI +92

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.82	75%R	PL +1.6	70%R	LIV -1.7
DPR	+0.3	67%R	HCR +1.8	59%R	CCR +1.0
DWP\$	+\$377		WT\$ -\$121		CW\$ +\$41
M FVR	90	40%R	MAS +0.0	54%R	ZMAS 93
HHP\$	+\$552				SCR +0.7



**7JE1787 CALIBAN**  
GOFF PHAROAH CIRCUS ACT-ET (E-90%)  
Grandam of CALIBAN



**7JE1800 RENFROW**  
OAKLANE CHISEL DELLA 2130-ET (VG-85%)  
Grandam of RENFROW



**7JE1874 MCCOMB**  
PRO-HART CHROME LORETTA {6} (E-90%)  
Dam of MCCOMB



# G FORCE SIRE S

14JE1941 ALL LYNNS THRASHER DIRK-ET

USA174035413 BBR 100 JH1F JNSF

DMS: 345,135 aAa: 243 B-Casein: A2A2 K-Casein: BB



## DIRK



S: JX Cdf Jls Pilgrim THRASHER (6)-ET  
 D: Oaklane Chisel Della 2130-ET (VG-85%)  
 MGS: Shan-Mar Hilario CHISEL-ET  
 MGD: Sunset Canyon Dzzler V Maid 2348 (E-90%)  
 MGGS: Sunset Canyon Dazzler-ET

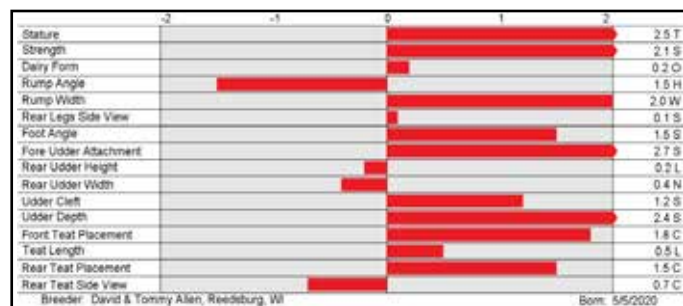
CDCB-S Genomic Evaluation		(04/22)	
Milk	+147 76%R	Net Merit (73%R)	+\$407
Protein	+0.10% +26	Cheese Merit	+\$421
Fat	+0.22% +54	CFP	+80

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type +1.1	78%R	+7.9JUI	GPI +105

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.92 75%R	PL	+3.3 71%R	LIV	+3.3 59%R
DPR	+1.1 70%R	HCR	+2.8 65%R	CCR	+1.3 70%R
DWP\$	+\$324	WT\$	-\$217	CW\$	-\$10
M FVR	102 37%R	MAS	-0.5 57%R	ZMAS	89 47%R
HHP\$	+\$622				



OAKLANE CHISEL DELLA 2130-ET (VG-85%)



## ANDERS

14JE1833 VALSIGNA CHROME ANDERS

8403129713325 BBR 100 JNSC JH1F

DMS: 561,126 aAa: 264 B-Casein: A2A2 K-Casein: BB



S: River Valley Cece CHROME-ET  
 D: Valsigna Viceroy 31849 (VG-86%)  
 MGS: Cdf Viceroy-ET  
 MGD: Valsigna Legal Promise 27632 (VG-85%)  
 MGGS: Crf Legal Promise

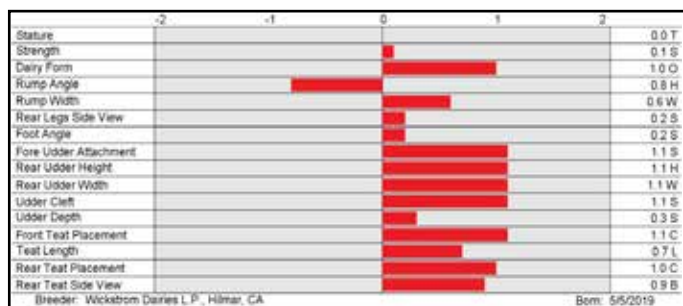
CDCB-S Genomic Evaluation		(04/22)	
Milk	+564 78%R	Net Merit (75%R)	+\$364
Protein	+0.02% +24	Cheese Merit	+\$369
Fat	-0.01% +25	CFP	+49

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type +1.4	80%R	+7.4JUI	GPI +87

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.95 77%R	PL	+3.3 74%R	LIV	+0.4 65%R
DPR	+0.6 72%R	HCR	+1.9 63%R	CCR	+1.9 72%R
DWP\$	+\$346	WT\$	-\$44	CW\$	+\$37
M FVR	99 47%R	MAS	+0.1 64%R	ZMAS	96 56%R
HHP\$	+\$450	SCR	-3.6 75%R		



VALSIGNA VICEROY 31849 (VG-86%)



# G FORCE S I R E S

## JADYN

14JE1885 JER-Z-BOYZ JADYN-ET

USA173762822 BBR 100 JH1C JNSF

DMS: 135,561 aAa: 342 B-Casein: A2A2 K-Casein: BB



S: JX Avi-Lanche Viceroy DASHIELL {6}-ET  
 D: Jer-Z-Boyz Mackenzie Mae 57667 (VG-86%)  
 MGS: Missiska Mackenzie ET  
 MGD: Jer-Z-Boyz Hobbit 47167-ET (VG-83%)  
 MGGS: Ahlem Dominican Hobbit 21931

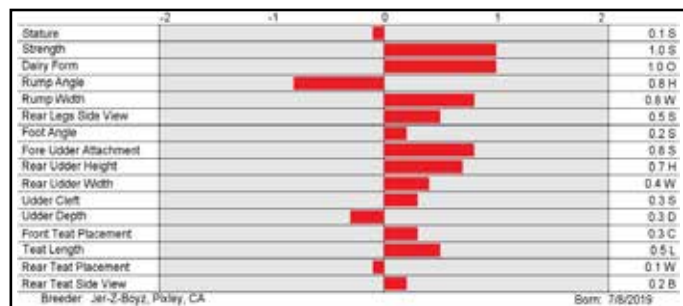
CDCB-S Genomic Evaluation		(04/22)	
Milk	+695 77%R	Net Merit (74%R)	+\$457
Protein	+0.05% +37	Cheese Merit	+\$465
Fat	+0.09% +53	CFP	+90

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type +1.2	79%R	+2.7JUI	GJPI +104

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	3.08 77%R	PL	+2.3 72%R	LIV	+1.3 61%R
DPR	-0.3 71%R	HCR	+1.8 63%R	CCR	+0.4 71%R
DWP\$	+\$457	WT\$	-\$175	CW\$	+\$55
M FVR	93 47%R	MAS	-1.3 57%R	ZMAS	90 52%R
HHP\$	+\$492				



JER-Z-BOYZ MACKENZIE MAE 57667 (VG-86%)



## BULWURX-P

14JE1810 JER-Z-BOYZ BULWURX-P-ET

USA173642865 BBR 100 JNSC JH1F

DMS: 345 aAa: 342 B-Casein: A2A2 K-Casein: BB



S: JX Ahlem Baltazar KIAWA {6}-P-ET  
 D: Jer-Z-Boyz Mackenzie 57164 (VG-82%)  
 MGS: Missiska Mackenzie ET  
 MGD: Jer-Z-Boyz Premium Elsie 49344 (VG-85%)  
 MGGS: Jer-Z-Boyz Premium {6}-ET

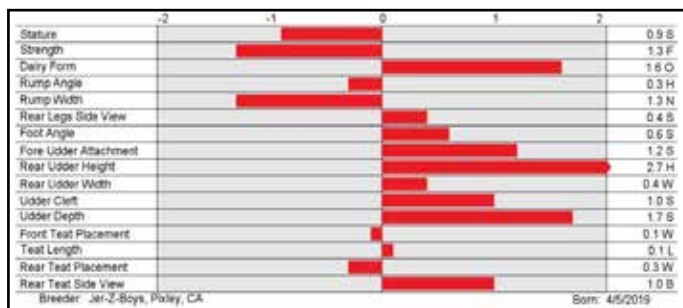
CDCB-S Genomic Evaluation		(04/22)	
Milk	+59 78%R	Net Merit (75%R)	+\$529
Protein	+0.10% +23	Cheese Merit	+\$542
Fat	+0.24% +53	CFP	+76

CDCB-S/AJCA Genomic Evaluation		(04/22)	
Type +1.2	80%R	+14.5JUI	GJPI +109

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.93 77%R	PL	+2.6 73%R	LIV	+0.2 62%R
DPR	-2.5 72%R	HCR	+1.9 62%R	CCR	-1.1 72%R
DWP\$	+\$367	WT\$	-\$139	CW\$	+\$2
M FVR	88 45%R	MAS	-0.8 58%R	ZMAS	92 55%R
HHP\$	+\$404	SCR	+2.9 71%R		



JER-Z-BOYZ MACKENZIE 57164 (VG-82%)



# G F O R C E S I R E S

## JX THRASHER {6}

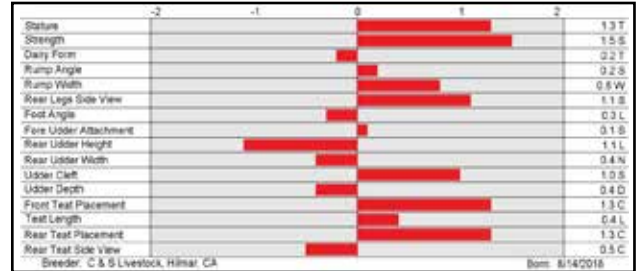
71E1758 JX CDF JLS PILGRIM THRASHER {6}-ET

8403006436075 BBR 100 JH1F JNSF  
DMS: 234,246 aAa: 315 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+855	77%R	Net Merit (75%R)	+\$465
Protein	+0.02%	+36	Cheese Merit	+\$471
Fat	-0.02%	+38	CFP	+74

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	-0.2	79%R	-3.7JUI	GJPI +116

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.99	75%R	PL	+4.2	73%R
DPR	+2.8	72%R	HCR	+4.0	83%R
DWP\$	+\$447		WT\$	-\$120	
M FVR	96	44%R	MAS	-2.4	60%R
HHP\$	+\$558		ZMAS	91	55%R



S: Cal-Mart Medalist Pilgrim  
D: JX Cdf Viceroy Soleil W6334 {5} (VG-84%)  
MGS: Cdf Viceroy-ET  
MGD: JX Cdf Soleil Ghent T8578 {4} (VG-82%)  
MGGS: BW Soleil

## JX COLGATE {6}

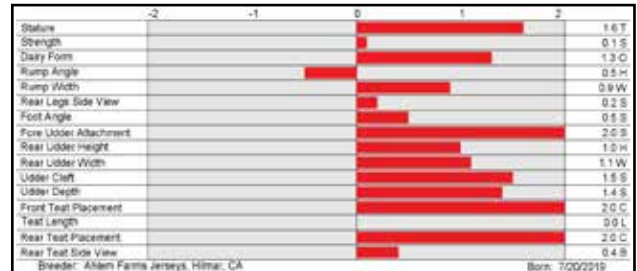
14JE1876 JX AHLEM CHROME COLGATE {6}

8403202631159 BBR 100 JH1F JNSF  
DMS: 456,246 aAa: 423 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+870	78%R	Net Merit (75%R)	+\$419
Protein	-0.01%	+30	Cheese Merit	+\$423
Fat	+0.00%	+42	CFP	+72

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+1.6	80%R	+11.3JUI	GJPI +100

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.89	76%R	PL	+3.1	74%R
DPR	+0.4	71%R	HCR	+0.9	62%R
DWP\$	+\$365		WT\$	-\$49	
M FVR	91	49%R	MAS	-1.7	62%R
HHP\$	+\$459		ZMAS	97	58%R
			SCR	+2.0	78%R



S: River Valley Cece CHROME-ET  
D: JX Ahlem Stormcloud Cora 13988 {5} (VG-84%)  
MGS: JX Ahlem Boudreaux STORMCLOUD {4}-ET  
MGD: Ahlem Gameday Cora 10408 (VG-82%)  
MGGS: Buttercrest Gameday-ET

## JX NITTY {6}

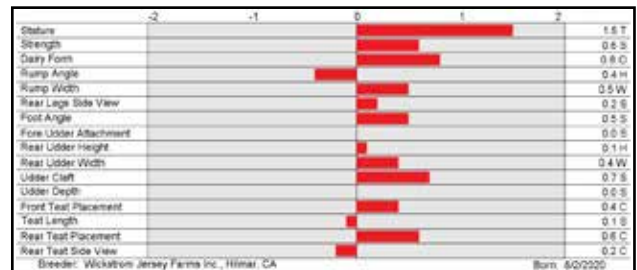
14JE1994 JX DUPAT THRASHER NITTY {6}-ET

8403206581242 BBR 100 JH1F JNSF  
DMS: 234,246 aAa: 243 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+922	74%R	Net Merit (71%R)	+\$489
Protein	+0.01%	+37	Cheese Merit	+\$496
Fat	-0.01%	+43	CFP	+80

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+0.1	77%R	+0.8JUI	GJPI +125

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.91	72%R	PL	+3.0	69%R
DPR	+2.5	67%R	HCR	+3.1	59%R
DWP\$	+\$486		WT\$	-\$155	
M FVR	90	33%R	MAS	-1.0	54%R
HHP\$	+\$604		ZMAS	91	46%R



S: JX Cdf Jls Pilgrim THRASHER {6}-ET  
D: JX Dupat Bancroft 17560 {5}-P (VG-88%)  
MGS: Ahlem Axis Bancroft-ET  
MGD: JX Dupat Vern 14882 {4}-P (VG-83%)  
MGGS: D&E Critic Vern-P-ET

# G F O R C E S I R E S

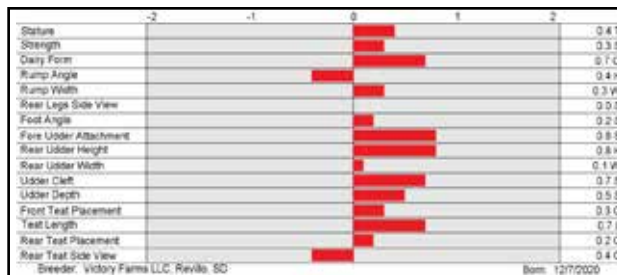
## JX BESTBALL {5}

71E2007 JX VICTORY CALIBAN BESTBALL {5}-ET  
 8403220027157 BBR 100 JH1F JNSF  
 DMS: 123,126 aAa: 234 B-Casein: A1A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+627	74%R	Net Merit (71%R)	+\$563
Protein	+0.09%	+42	Cheese Merit	+\$578
Fat	+0.14%	+60	CFP	+102

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+0.6	77%R	+3.7JUI	GIPI +133

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.92	73%R	PL	+2.8	69%R
DPR	+0.4	67%R	HCR	+3.7	56%R
DWP\$	+\$591		WT\$	-\$122	
M FVR	95	39%R	MAS	-2.6	55%R
HHP\$	+\$580				



JX VICTORY 48547 AMP 54722 {4} (VG-84%)

S: Primus Viceroy CALIBAN-ET  
 D: JX Victory 48547 Amp 54722 {4} (VG-84%)  
 MGS: DP Kilowatt AMP-ET  
 MGD: JX Victory 43537 Triumph 48547 {3}  
 MGGS: JX River Valley TRIUMPH {5}-ET

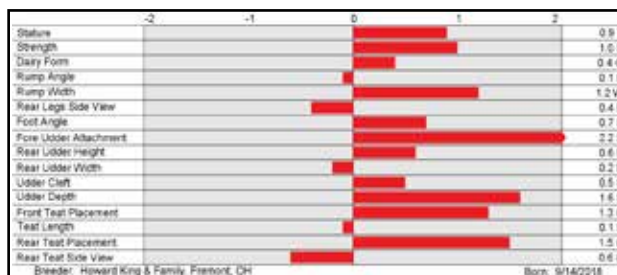
## JX ARCHIE {5}

71E1769 JX JER BEL MALDINI ARCHIE {5}-ET  
 USA173491704 BBR 100 JH1F JNSF  
 DMS: 246,456 aAa: 243 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+768	78%R	Net Merit (75%R)	+\$414
Protein	+0.04%	+36	Cheese Merit	+\$425
Fat	+0.04%	+45	CFP	+81

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+1.1	80%R	+8.4JUI	GIPI +99

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.82	76%R	PL	+2.3	73%R
DPR	-1.7	70%R	HCR	+3.0	60%R
DWP\$	+\$423		WT\$	-\$72	
M FVR	99	44%R	MAS	-2.2	60%R
HHP\$	+\$460				



JX JER BEL BANCROFT ADELINE {6} (E-92%)

S: JX Faria Brothers MALDINI {4}-ET  
 D: JX Jer Bel Bancroft Adeline {6} (E-92%)  
 MGS: Ahlem Axis Bancroft-ET  
 MGD: JX Jer Bel Visionary Aspen {5} (E-93%)  
 MGGS: All Lynns Legal Visionary-ET

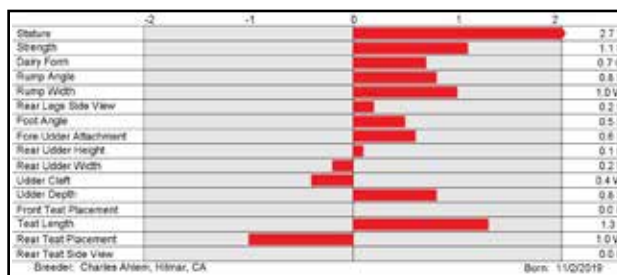
## JX MURDOCH {5}

71E1905 JX BAMBOO JLS URLACHER MURDOCH {5}-ET  
 USA173975549 BBR 100 JH1F JNSF  
 aAa: 342 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation			(04/22)	
Milk	+550	76%R	Net Merit (73%R)	+\$458
Protein	+0.10%	+42	Cheese Merit	+\$472
Fat	+0.16%	+62	CFP	+104

CDCB-S/AJCA Genomic Evaluation			(04/22)	
Type	+0.5	78%R	+0.8JUI	GIPI +117

Health and Fertility		(04/22)		CDCB/Zoetis Data	
SCS	2.97	75%R	PL	+2.0	70%R
DPR	+0.5	67%R	HCR	+3.1	59%R
DWP\$	+\$489		WT\$	-\$110	
M FVR	81	41%R	MAS	-0.4	54%R
HHP\$	+\$637				



S: JX Faria Brothers URLACHER {6}-ETT  
 D: JX Bamboo Viceroy 4527 {4} (VG-81%)  
 MGS: Cdf Viceroy-ET  
 MGD: JX Hilmar Bingo 47758 {3} (VG-84%)  
 MGGS: MVF Valentino Bingo 1948-ET

# CROSSBRED SIRE

7XD5 UR DOUBLE CROSS SSI TIGERWOODS-ET  
 XDUSA119779734 BBR 50  
 DMS: 345,456 B-Casein: A2A2 K-Casein: AB



## UR TIGERWOODS



OFFSPRING NOT ELIGIBLE FOR REGISTRY IN CANADA

S: Igl Magnum MILTON-ET  
 D: S-S-I Suprsire Miri 8679-ET (EX-90-EX-MS-GMD-DOM)  
 MGS: Seagull-Bay SUPERSIRE-ET (EX-90-GM)  
 MGD: S-S-I Bookem Modesto7269-ET (VG-87-VG-MS-DOM)  
 MGGS: De-Su 521 BOOKEM-ET (EX-90-GM)

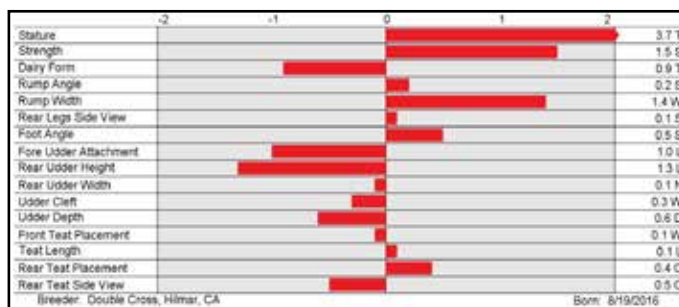
CDCB-M Genomic Evaluation		(04/22)	238 Dtrs/12 Herds	RIP 39%
Milk	+3,189	95%R	Net Merit (87%R)	+\$862
Protein	-0.11%	+90	Cheese Merit	+\$859
Fat	-0.15%	+118	CFP	+208

CDCB-M/AJCA Genomic Evaluation		(04/22)	4 Dtrs/3 Herds
Type -0.8	50%R		-7.2URUI
			URPI +207

Health and Fertility		(04/22)	CDCB/Zoetis Data					
SCS	2.95	89%R	PL	+2.2	71%R	LIV	-0.3	53%R
DPR	+1.0	74%R	HCR	-0.5	56%R	CCR	+2.0	73%R
MAS	-0.7	65%R						
HHP\$	+\$1,090							

## CROSSBRED SIRE

Use heterosis to your advantage with this crossbred sire straight from elite Holstein and Jersey genetics.



## UR JOE {0}-PP

7XD14 UR JX PINE-TREE JOPOLLO JOE {0}-PP-ET  
 USA67762493 BBR 52  
 aAa: 435 B-Casein: A2A2 K-Casein: BB



OFFSPRING NOT ELIGIBLE FOR REGISTRY IN CANADA

S: Abs Joppolo-PP-ET  
 D: Pine-Tree Listowel Della 1598-P-ET  
 MGS: Hillview Listowel-P  
 MGD: Oaklane Chisel Della 2130-ET (VG-85%)  
 MGGS: Shan-Mar Hilario CHISEL-ET

CDCB-M Genomic Evaluation		(04/22)			
Milk	+1,249	53%R	Net Merit (49%R)	+\$561	
Protein	-0.05%	+34	Cheese Merit	+\$563	
Fat	+0.03%	+68	CFP	+102	

CDCB-M/AJCA Genomic Evaluation		(04/22)			
Type +0.3	37%R		-2.1URUI	URPI +131	

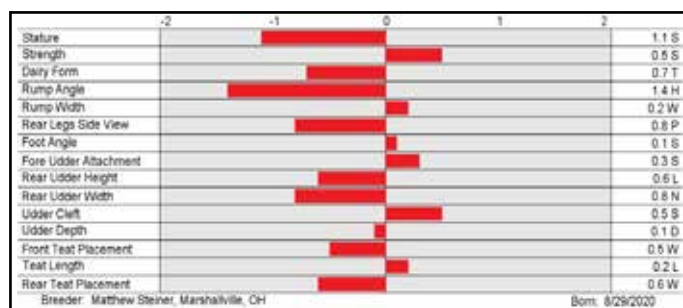
Health and Fertility		(04/22)	CDCB/Zoetis Data					
SCS	2.80	51%R	PL	+1.8	43%R	LIV	+1.3	37%R
DPR	+1.6	43%R	HCR	+0.8	43%R	CCR	+1.3	43%R
MAS	-0.1	35%R						
HHP\$	+\$641							

## CROSSBRED SIRE

Use heterosis to your advantage with this crossbred sire straight from elite Holstein and Jersey genetics.



UR JOE {0}-PP



# HAPLOTYPES

## IMPACTING FERTILITY

With our growing knowledge about the bovine genome, experts have predicted for some time that we'd likely discover numerous cattle genetic defects. Human genetic researchers estimate that we each carry four or five genetic defects. It's reasonable to expect that these exist at a similar level in cattle.

USDA researchers along with international collaborators have identified haplotypes that appear to cause embryo loss or stillbirths when these haplotypes exist in the homozygous state.

These genetic conditions have not been directly observed and we do not know the exact genetic or biological cause of why the embryos or fetuses are not viable. Because of this, they've been given simple names of Jersey Haplotype 1 (JH1), Brown Swiss Haplotype 1 (BH1), Brown Swiss Haplotype 2 (BH2), Ayrshire Haplotype 1 (AH1) and Ayrshire Haplotype 2 (AH2). These haplotypes appear to have a recessive mode of inheritance where animals with zero or one copy of the haplotype are completely normal. Those that inherit two copies of the haplotype are lost as embryos or are stillborn.

The impacts of these haplotypes vary and are dependent on their frequency in the population and at what stage of gestation the pregnancies are lost. JH1 has a frequency of 18.4 percent. BH2 exists at a frequency of 13.3 percent. Two haplotypes have been discovered in the Ayrshire breed (AH1) and it exists at the highest frequency of 22.2 percent, AH2 exists at a frequency of 21.0 percent.

It's important to realize that the negative impact of these haplotypes is already accounted for in the routinely published sire conception rate (SCR) evaluations and daughter pregnancy rate (DPR) genomic evaluations. So, if you are using these traits in selecting your A.I. sires, you're already avoiding or compensating for these new genetic conditions.

The haplotypes each represent a distinct and unique genetic condition. They are not related to each other. The haplotypes have no impact when a bull that is heterozygous for AH1 is mated to a cow that is heterozygous for AH2. The risk is only experienced when animals are heterozygous for the same haplotype.

Select Mating Service (SMS) is an excellent tool for managing these genetic conditions. By using the SMS program, herds with at least one generation of pedigree information on their cows can use heterozygous bulls with less than 1 percent chance of lost pregnancies from known conditions.

### AYRSHIRE

9AY129 JAMAICA AH2C

### JERSEY

14JE1885 JADYN JH1C  
14JE1962 ARMADA JH1C  
14JE2002 VOLANT JH1C

## JERSEY NEUROPATHY WITH SPLAYED FORELIMBS (JNS)

The list below contains sires from the Select Sires, Accelerated Genetics and GenerVations lineups that are carriers for JNS.

The American Jersey Cattle Association (AJCA) recently shared news of a new undesirable trait known as Jersey Neuropathy with Splayed Forelimbs or JNS. Select Sires is working closely with the AJCA and researchers from USDA-AGIL to learn about this new undesirable trait. As your cooperative, we will continue to support you and provide you with the most up-to-date information.

Genetic research and genomic testing are more prevalent than ever before. As technology advances and we test more cattle, we will continue to make these types of genetic discoveries. While it is likely that many sires will carry this undesirable trait, we have the available genetic information and breeding strategies to avoid its impact.

By using genetic test results, pedigree information and guidance from your Select Mating Service® (SMS®) genetic consultant, you can avoid carrier-to-carrier matings and successfully manage undesirable traits. This breeding strategy avoids economic loss while continuing to utilize the industry's best genetics.

7JE1617 JX KIAWA {6}-P

7JE1800 RENFROW

7JE1831 ENSIGN

507JE1930 DABO-P

7JE5004 CHROME

14JE1712 JX BUTKUS {4}

14JE1810 BULWURX-P

14JE1833 ANDERS

250JE1793 CANDYMAN

250JE1852 LADSON

Sires are part of the Select Sires, Accelerated Genetics and GenerVations active lineups. List as of 04/05/2022

## ARTHROGRYPOSIS MULTIPLEX CONGENITA (AM)

### A New Genetic Defect in Ayrshires

A new genetic defect was recently reported in the Ayrshire breed. The condition is called arthrogyrosis multiplex congenita (AM) and is commonly referred to as "curly calf." The defect causes malformation of affected calves where the legs are severely curved with stiff joints. The calves are stillborn and most often cause calving difficulties. The condition is inherited as an autosomal recessive.

The condition was first reported by researchers in Denmark based on cases of deformed calves in the Swedish Red breed. It appears the source animal for AM is the Swedish Red sire Peterslund. The frequency of carrier animals is estimated to be about 12 percent in the U.S. Ayrshire population and is approaching 20 percent in Canadian Ayrshires.

The carrier status of an animal can be identified with reasonable accuracy from genomic test results. CDCB has begun providing these results for genomic tested animals. In addition, assays that directly test for the mutation that causes AM are available from several DNA testing labs. Select Sires has completed the gene test

on all our Ayrshire bulls with Peterslund in their pedigree and we have two current Ayrshires which are AM carriers: 9AY131 AMERICO and 9AY136 CHAOS.

We have submitted all other Ayrshire sires with semen available for AM testing but we do not anticipate identifying any additional carriers. A complete list of haplotype calls and/or gene test results will be reported along with the December 2021 genetic evaluations.

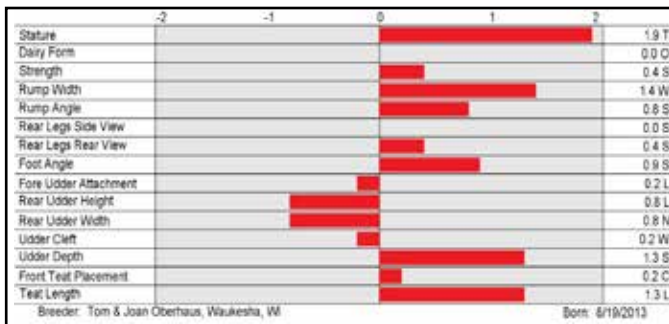
As previously noted, AM is inherited as a recessive trait. By using genetic test results and avoiding carrier by carrier matings, creating animals affected by AM can be completely avoided. This strategy avoids the economic loss caused by AM and allows our customers to continue to use the industry's best genetics.

A similar condition also called "curly calf" has been reported in the Angus breed but the Angus version is caused by a mutation in a different gene located on a different chromosome.

**7BS872 COZY NOOK CARTER TEQUILA ET\*TM USA68156279 Carter x Alloy x Pronto**

WT MT DT BH2T DMS: 246,456 aAa: 423651 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	1,301 Dtrs/521 Herds	RIP 14%
Milk	+343	99%R	Net Merit (96%R)	+\$167
Protein	+0.00%	+12	Cheese Merit	+\$170
Fat	-0.01%	+12	CFP	+24



CDCB-S/BSCBA Genomic Evaluation		(04/22)	508 Dtrs/212 Herds
Type +0.1	97%R	-0.30UDC	+0.3Mobility
GPPR +43			

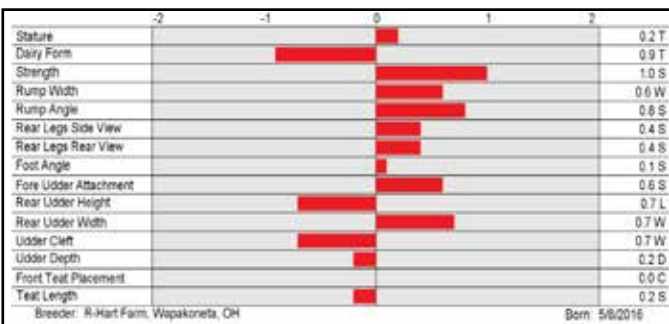
**Health and Fertility (04/22)**

SCS	2.88	97%R	PL	+3.1	93%R	LIV	+0.7	73%R
DPR	-0.8	92%R	HCR	-1.7	82%R	CCR	-0.1	92%R
MKS	101	96%R	SCE	1.9%	95%R	DCE	2.8%	84%R
SCR	-2.1	69%R						

**7BS891 R HART ATLANTAS FORTUNE ETV 8403132541850 Fact x Brookings x Wonderment**

WT MT DT BH2T aAa: 465 B-Casein: A2A2 K-Casein: BB

CDCB-S Genomic Evaluation		(04/22)	68 Dtrs/21 Herds	RIP 31%
Milk	+938	90%R	Net Merit (79%R)	+\$224
Protein	+0.02%	+37	Cheese Merit	+\$236
Fat	-0.10%	+14	CFP	+51



CDCB-S/BSCBA Genomic Evaluation		(04/22)	19 Dtrs/11 Herds
Type +0.0	79%R	+0.00UDC	+0.1Mobility
GPPR +117			

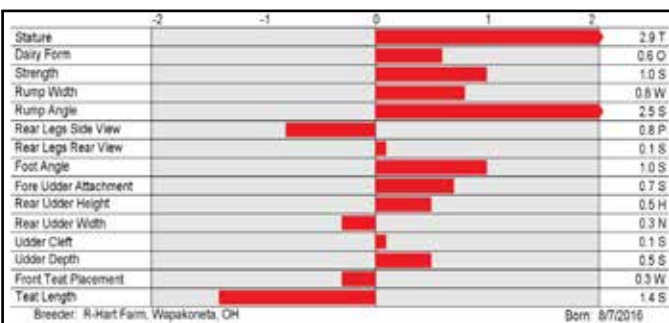
**Health and Fertility (04/22)**

SCS	2.68	78%R	PL	+0.2	66%R	LIV	-0.7	45%R
DPR	+1.8	63%R	HCR	+0.5	50%R	CCR	+2.1	59%R
MKS	94	73%R	SCE	2.0%	73%R	DCE	2.5%	58%R

**7BS897 R HART ATLANTAS BEACON ETV 8403137827162 Biver x Brookings x Wonderment**

WT MT DT BH2T aAa: 234 B-Casein: A1A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	34 Dtrs/20 Herds	RIP 68%
Milk	+544	84%R	Net Merit (75%R)	+\$160
Protein	+0.06%	+32	Cheese Merit	+\$171
Fat	-0.03%	+15	CFP	+47



CDCB-S/BSCBA Genomic Evaluation		(04/22)	13 Dtrs/8 Herds
Type +0.6	77%R	+0.22UDC	+0.0Mobility
GPPR +77			

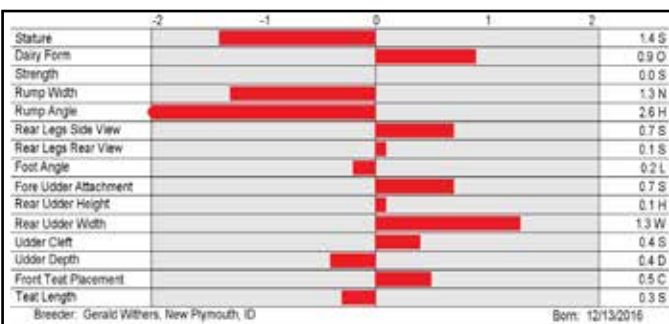
**Health and Fertility (04/22)**

SCS	2.85	73%R	PL	+0.6	63%R	LIV	+0.0	50%R
DPR	-1.0	60%R	HCR	-0.7	49%R	CCR	-2.0	55%R
MKS	97	71%R	SCE	3.4%	66%R	DCE	4.0%	58%R

**7BS903 GERA-LEE KANNON TY TWIN USA68181835 Kannon x Brookings x Dynasty**

WT MT DT BH2T B-Casein: A1A2 K-Casein: AB

CDCB-S Genomic Evaluation		(04/22)	15 Dtrs/5 Herds	RIP 93%
Milk	+824	78%R	Net Merit (71%R)	+\$464
Protein	+0.01%	+29	Cheese Merit	+\$470
Fat	+0.03%	+42	CFP	+71



CDCB-S/BSCBA Genomic Evaluation		(04/22)	0 Dtrs/0 Herds
Type +0.1	70%R	+0.63UDC	+0.0Mobility
GPPR +123			

**Health and Fertility (04/22)**

SCS	2.84	69%R	PL	+1.5	64%R	LIV	+0.4	55%R
DPR	+0.2	63%R	HCR	+3.3	52%R	CCR	+1.6	58%R
MKS	101	61%R	SCE	1.8%	61%R	DCE	2.9%	57%R

**7BS872 TEQUILA**



**HELL HOLLOW TEQUILA DASHER "E91"**  
1st sr. 3-yr-old & hon. int. champ, All American Brown Swiss Show, 2019, Patrick Miller, Mount Vision, NY

**7BS891 FORTUNE**



**VOELKERS FORTUNE LEFTY "GP84"**  
Charles H. Voelker, Perryville, MO

**7BS897 BEACON**



**ETGENS-HAPPY BEACON FIONA**, 3rd spring calf, Intl. Brown Swiss Show, 2019; nominated All American, 2019, Keaton & Kinley Topp, Botkins, OH

# SHOWCASE SIREs



Brown Velvet Rampage Fall "VG89 E90MS", 4th fall yearling in milk, Internatinal Brown Swiss Show, 2021, Elaine, Ava & Audrey Lahmers, Marysville, OH, daughter of RAMPAGE, Fisher photo; Random Luck B Tea Rose "3E95 3E95MS", dam of ALL THE RAGE, Jordan photo

## RAMPAGE

**7BS905 KAR-LINN REESES RAMPAGE**

8403140014659 WT MT DT BH2T

B-Casein: A2A2 K-Casein: BB

Biver x Wonderment x Supreme



**NEW RELEASE!**

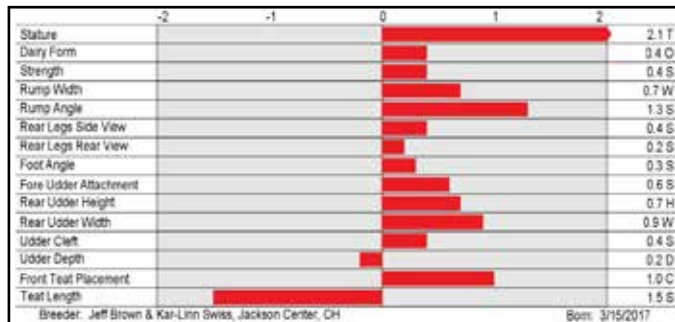


**MS CARAS RAMPAGE CDRL**, 3rd spring calf, The Ohio Summer Show, 2020, Koneta Holsteins & Brown Swiss, Wapakoneta, OH

CDCB-S Genomic Evaluation		(04/22)	56 Dtrs/29 Herds	RIP 93%
Milk	+149	86%R	Net Merit (78%R)	-\$8
Protein	+0.00%	+6	Cheese Merit	-\$9
Fat	-0.05%	-5	CFP	+1

CDCB-S/BSCBA Genomic Evaluation		(04/22)	14 Dtrs/6 Herds
Type	+0.6	76%R	+0.69UDC +0.3Mobility GPPR +11

Health and Fertility		(04/22)
SCS	3.05	75%R
DPR	-1.1	63%R
MKS	103	69%R
SCR	+2.3	87%R
PL	+1.0	66%R
HCR	-0.8	58%R
SCE	2.3%	89%R
LIV	-0.2	54%R
CCR	-3.2	60%R
DCE	3.1%	59%R



CDCB-S Genomic Evaluation		(04/22)
Milk	-188	66%R
Protein	+0.03%	+1
Fat	+0.07%	+9
Net Merit (62%R)		+\$133
Cheese Merit		+\$136
CFP		+10

CDCB-S/BSCBA Genomic Evaluation		(04/22)
Type	+0.4	66%R
	+0.70UDC	+0.0Mobility
		GPPR +37

Health and Fertility		(04/22)
SCS	3.00	63%R
DPR	+0.2	56%R
MKS	91	55%
PL	+2.9	58%R
HCR	-1.6	44%R
SCE	2.3%	44%R
LIV	+0.0	47%R
CCR	-1.8	50%R
DCE	3.8%	37%R

## ALL THE RAGE

**9BS934 RANDOM LUCK ALL THE RAGE**

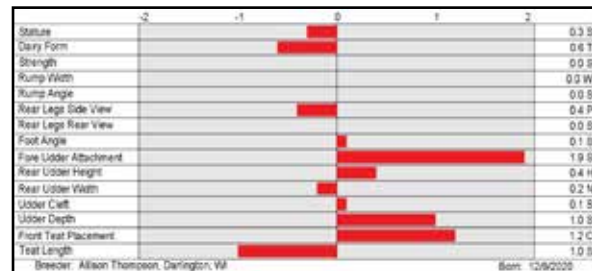
USA68211906 WT MT DT BH2T

B-Casein: A2A2 K-Casein: AB



**RANDOM LUCK ALL THE RAGE**

S: Kar-Linn Reeses RAMPAGE  
 D: Random Luck B Tea Rose "3E95 3E95MS"  
 MGS: Mort Legacy Bonanza \*TM  
 MGD: Random Luck Twinkle Ocs ET "2E91 2E91MS"  
 MGGS: Top Acres E P Premium ET







Balanced Genetics

Pit-Crew Richard Pizza "E91 E93MS", 2nd jr. 3-year-old, International Brown Swiss Show, 2021, dam of PROSPECT, Fisher photo; RNR Peanut EN Peppermint ET "3E91 3E92MS", dam of POWERBALL, DeBruin photo

PROSPECT

9BS930 PIT-CREW RAMPAGE PROSPECT

USA68212908 WT MT DT BH2T  
B-Casein: A2A2 K-Casein: BB



CDCB-S Genomic Evaluation (04/22)

Milk	+777	65%R	Net Merit (61%R)	-\$63
Protein	-0.08%	+6	Cheese Merit	-\$76
Fat	-0.17%	-8	CFP	-2

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

Type +0.3	65%R	+0.36UDC	+0.2Mobility	GPFR -20
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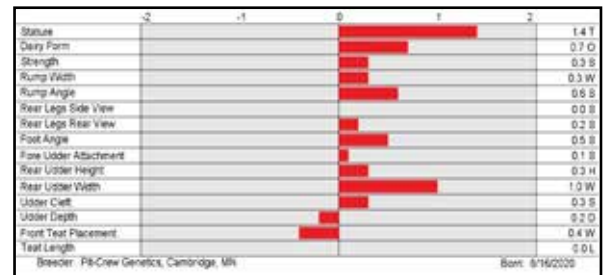
Health and Fertility (04/22)

SCS	3.15	62%R	PL	+0.0	56%R	LIV	-0.8	45%R
DPR	-2.2	54%R	HCR	-1.3	43%R	CCR	-3.3	48%R
MKS	105	53%	SCE	2.6%	43%R	DCE	3.1%	36%R



PIT-CREW RAMPAGE PROSPECT

S: Kar-Linn Reeses RAMPAGE  
D: Pit-Crew Richard Pizza "E91 E93MS"  
MGS: Jo-Dee Nemo Richard ET  
MGD: Pit-Crew Pepper-Roni "E90 E91MS"  
MGGS: R Hart Cayenne PEPPER \*TM



POWERBALL

9BS923 R N R CARTER POWERBALL

8403129111837 WT MT DT BH2T  
B-Casein: A1A2 K-Casein: AB



CDCB-S Genomic Evaluation (04/22)

Milk	+436	69%R	Net Merit (66%R)	+\$248
Protein	-0.05%	+3	Cheese Merit	+\$246
Fat	-0.06%	+3	CFP	+6

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

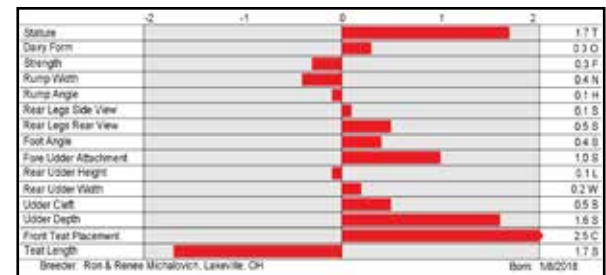
Type +0.4	71%R	+0.80UDC	+0.6Mobility	GPFR +71
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Health and Fertility (04/22)

SCS	2.85	66%R	PL	+4.5	63%R	LIV	+2.0	53%R
DPR	+1.3	61%R	HCR	-2.4	50%R	CCR	-0.3	56%R
MKS	109	62%	SCE	2.0%	63%R	DCE	2.9%	59%R
SCR	-0.2	44%R						



S: Voelkers Td Carter \*TM SS  
D: RNR Peanut EN Peppermint ET "3E91 3E92MS"  
MGS: R Hart Simon Ensign ET  
MGD: R N R Formula Peanut "4E93 4E93MS" CERT  
MGGS: Kruses Vix Formula ET



# G F O R C E S I R E S

## PUMA

**9BS929 HILLTOP ACRES TREK PUMA ETV**  
 8403219824450 WT MT DT BH2T  
 B-Casein: A2A2 K-Casein: BB



CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,172 62%R	Net Merit (58%R)	+\$522
Protein	+0.00% +40	Cheese Merit	+\$526
Fat	-0.07% +32	CFP	+72

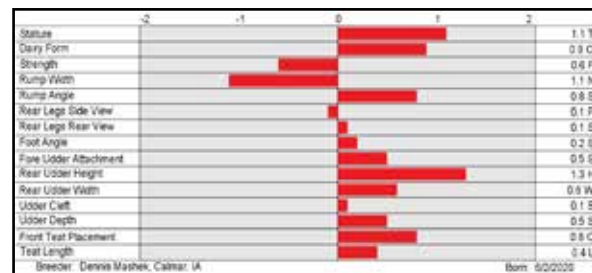
CDCB-S/BSCBA Genomic Evaluation		(04/22)	
Type +0.5	65%R	+0.69UDC	+0.1Mobility
		GPBR +145	

Health and Fertility		(04/22)	
SCS	2.95 58%R	PL	+3.0 54%R
DPR	+0.8 53%R	HCR	+1.1 41%R
MKS	100 52%	SCE	2.3% 43%R
		LIV	+0.6 44%R
		CCR	+1.9 47%R
		DCE	2.7% 35%R



HILLTOP ACRES CAD PAULA "VG87"

S: Cozy Nook Carl Trek  
 D: Hilltop Acres Cad Paula "VG87"  
 MGS: Shiloh Brookings Cadence ET  
 MGD: Hilltop Acres Bush Denver "GP83"  
 MGGS: Jobo Vigor BUSH ET\*TM



## DISCOVERY

**9BS925 HILLTOP ACRES H DISCOVERY**  
 8403210631726 WT MT DT BH2T  
 B-Casein: A2A2 K-Casein: BB



CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,128 65%R	Net Merit (61%R)	+\$463
Protein	+0.03% +46	Cheese Merit	+\$472
Fat	-0.04% +37	CFP	+83

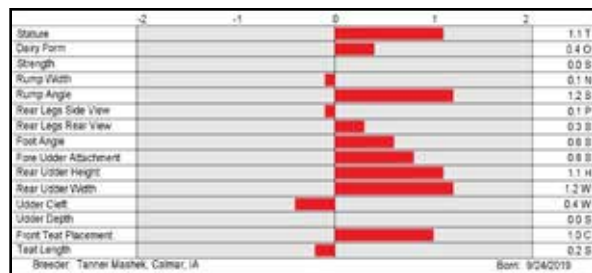
CDCB-S/BSCBA Genomic Evaluation		(04/22)	
Type +0.5	66%R	+0.74UDC	+0.3Mobility
		GPBR +132	

Health and Fertility		(04/22)	
SCS	2.85 61%R	PL	+2.1 57%R
DPR	-1.9 55%R	HCR	-0.7 43%R
MKS	104 55%	SCE	2.1% 43%R
		LIV	+0.2 44%R
		CCR	-0.2 50%R
		DCE	2.4% 41%R



HILLTOP ACRES DONUT TWIN "VG86"

S: Jo-Lane Dario HILTON ET\*TM SS  
 D: Hilltop Acres Donut Twin "VG86"  
 MGS: Bmg Lust Get Lucky ET  
 MGD: Hilltop Acres Biver Date ET "E90"  
 MGGS: Scherma Blooming Biver \*TM QS



## TANK

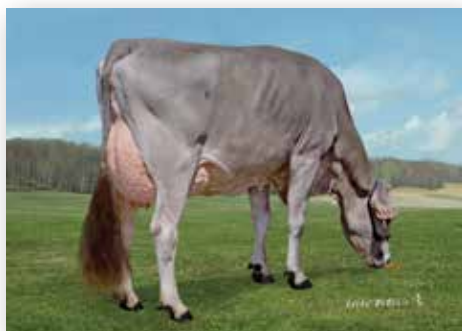
**9BS924 COZY NOOK DOBOY TANK**  
 USA68204129 WT MT DT BH2T  
 B-Casein: A2A2 K-Casein: BB



CDCB-S Genomic Evaluation		(04/22)	
Milk	+706 68%R	Net Merit (63%R)	+\$435
Protein	+0.00% +24	Cheese Merit	+\$440
Fat	+0.01% +32	CFP	+56

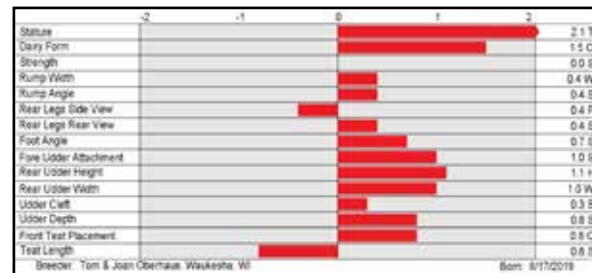
CDCB-S/BSCBA Genomic Evaluation		(04/22)	
Type +0.9	69%R	+0.95UDC	+0.3Mobility
		GPBR +114	

Health and Fertility		(04/22)	
SCS	2.86 65%R	PL	+3.6 58%R
DPR	-0.1 56%R	HCR	+3.3 46%R
MKS	111 59%	SCE	1.6% 60%R
SCR	+0.9 49%R		
		LIV	+0.3 47%R
		CCR	+1.8 51%R
		DCE	2.3% 59%R



COZY NOOK PSLI TREACHEROUS ET "E90 E91MS"

S: Switzer Tals Drdvl Doboy ET  
 D: Cozy Nook PSLI Treacherous ET "E90 E91MS"  
 MGS: Payssli ET  
 MGD: Cozy Nook Pronto Twilight "4E92 4E93MS"  
 MGGS: Sun-Made Gar Bro Pronto ET \*TM "VG88" SS



# SKYHIGH

## G FORCE SIRE

7BS914 LA RAINBOW BFLY SKYHIGH ET

8403200520213 WT MT DT BH2T

B-Casein: A2A2 K-Casein: BB



S: Kulp-Terra Lucky Carl ET  
 D: LA Rainbow Bfly Skylight ET "VG88 E90MS"  
 MGS: Shiloh Brookings Cadence ET  
 MGD: La Rainbow Bfly Delight ET "E91 E92MS"  
 MGGS: Hilltop Acres W DURHAM ET\*TM

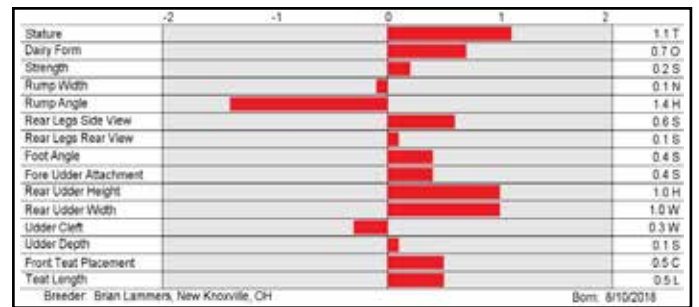
CDCB-S Genomic Evaluation		(04/22)	
Milk	+1,189 66%R	Net Merit (62%R)	+\$356
Protein	-0.01% +37	Cheese Merit	+\$359
Fat	-0.07% +31	CFP	+68

CDCB-S/BSCBA Genomic Evaluation		(04/22)	
Type +0.6	67%R	+0.56UDC	+0.1Mobility
		GPPR +116	

Health and Fertility		(04/22)	
SCS 2.85	62%R	PL +1.4	57%R
DPR -0.3	55%R	HCR -1.1	44%R
MKS 97	57%R	SCE 2.5%	84%R
SCR +7.5	83%R	LIV -1.1	45%R
		CCR -0.8	50%R
		DCE 2.8%	58%R



LA RAINBOW BFLY SKYLIGHT ET "VG88 E90MS"



# SIZZLING

9BS931 LA RAINBOW SWEET SIZZLING

8403221039057 WT MT DT BH2T

B-Casein: A1A2 K-Casein: BB



S: La Rainbow Bfly SKYHIGH ET  
 D: LA Rainbow Sweet Sizzle ET "E91 E91MS"  
 MGS: Hilltop Acres B Daredevil ET  
 MGD: La Rainbow Sweet Silk ETV "E91 E91MS" CERT  
 MGGS: Shiloh Brookings Cadence ET SS QS

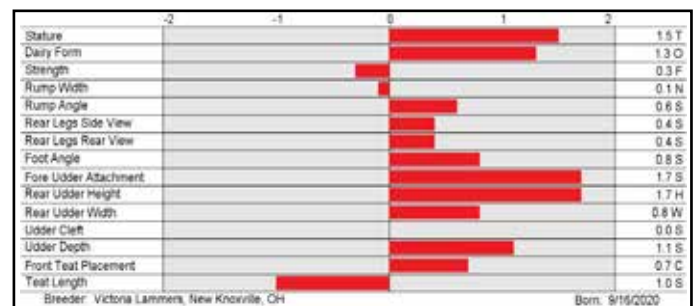
CDCB-S Genomic Evaluation		(04/22)	
Milk	+783 62%R	Net Merit (58%R)	+\$341
Protein	+0.02% +30	Cheese Merit	+\$346
Fat	-0.05% +19	CFP	+49

CDCB-S/BSCBA Genomic Evaluation		(04/22)	
Type +1.1	64%R	+1.13UDC	+0.5Mobility
		GPPR +94	

Health and Fertility		(04/22)	
SCS 2.94	59%R	PL +2.3	54%R
DPR -1.2	53%R	HCR +2.0	41%R
MKS 104	52%R	SCE 2.3%	43%R
		LIV -1.0	43%R
		CCR +0.3	47%R
		DCE 2.9%	36%R



LA RAINBOW SWEET SIZZLE ET "E91 E91MS"



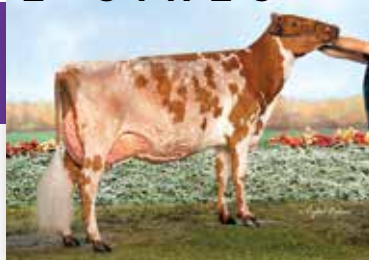
# SHOWCASE SIREs

## REAGAN

7AY111 PALMYRA BERKELY REAGAN-ET  
8403123620602 \*TF AMF AH1T AH2T  
aAa: 351 B-Casein: A2A2 K-Casein: AA  
Berkely x Poker x L Heligo



Purebred Ayrshire



Old-Bankston JC Banner (EX-91), First 4-yr-old and grand champion, South Eastern National Ayrshire Show, 2021, Glamour View, Iager & Walton, Walkersville, MD



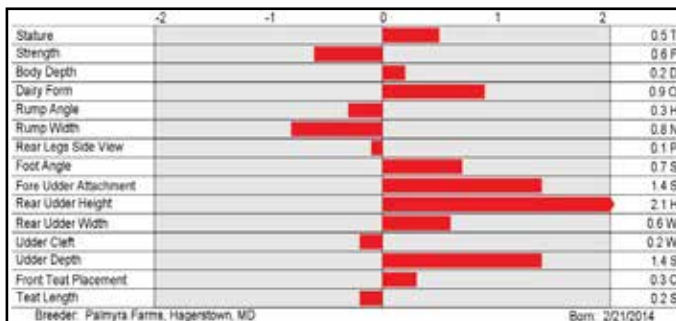
Miss Malibu Mimosa (EX-91), Second Jr. 3-yr-old & res. int. champion, Int. Ayrshire Show, 2021, Duane Cole, Michelle Wolf & Melissa Burns, Epworth, IA



CDCB-S Genomic Evaluation		(04/22)	936 Dtrs/351 Herds	RIP 29%
Milk	-141	97%R	Net Merit (93%R)	-\$67
Protein	+0.02%	-1	Cheese Merit	-\$68
Fat	+0.07%	+8	CFP	+7

CDCB-S/ABA Genomic Evaluation		(04/22)	305 Dtrs/115 Herds	
Type	+0.5	96%R		GPTI +412

Health and Fertility		(04/22)		
SCS	3.14	95%R	PL -2.2	86%R
DPR	-2.7	85%R	LIV	-4.2 52%R
SCR	-0.4	76%R	HCR	-0.5 76%R
			CCR	-2.1 84%R



## DYNAMIC

9AY130 GOOD-VUE-KP DYNAMIC  
8403205086279 \*TF AMF AH1T AH2T  
B-Casein: A1A1 K-Casein: EE



CDCB-S Genomic Evaluation		(04/22)		
Milk	-33	43%R	Net Merit (38%R)	-\$67
Protein	-0.03%	-7	Cheese Merit	-\$70
Fat	-0.02%	-6	CFP	-13

CDCB-S/ABA Genomic Evaluation		(04/22)		
Type	+0.9	38%R		GPTI +405

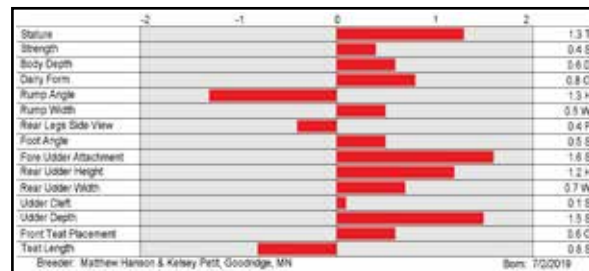
Health and Fertility		(04/22)		
SCS	3.01	36%R	PL +0.5	28%R
DPR	-1.5	27%R	LIV	-1.8 23%R
			HCR	-0.6 25%R
			CCR	-1.5 27%R



S: Palmyra Booth RADISSON  
D: Grand-View HP Gibbs Dips-ET (EX-93)  
MGS: Palmyra Reality GIBBS-ET  
MGD: Grand-View Calimero Dea-ET (EX-91)  
MGGS: Margot Calimero

GRAND-VIEW HP GIBBS DIPS-ET (EX-93)  
First 5-yr-old, International Ayrshire Show, 2021

98.26% Ayrshire



## REYNOLDS

9AY133 PALMYRA LOCHINVAR REYNOLDS-ET  
8403205149285 \*TF AMF AH1T AH2T  
B-Casein: A1A1 K-Casein: AE



CDCB-S Genomic Evaluation		(04/22)		
Milk	+990	52%R	Net Merit (49%R)	+\$203
Protein	-0.09%	+13	Cheese Merit	+\$192
Fat	-0.07%	+25	CFP	+38

CDCB-S/ABA Genomic Evaluation		(04/22)		
Type	+0.9	49%R		GPTI +477

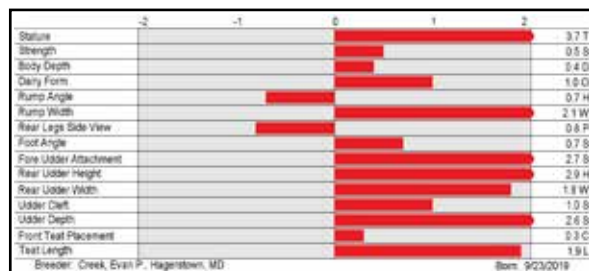
Health and Fertility		(04/22)		
SCS	3.06	47%R	PL +1.2	42%R
DPR	-1.0	40%R	LIV	-0.8 34%R
			HCR	+0.6 35%R
			CCR	-0.6 39%R



PALMYRA BERKELY P RUTH-ET (EX-94-2E-ELITE)  
Unanimous All-American sr. 2-yr-old, 2016; 1st sr. 3-yr-old, Int. Champion & Grand Champion, WDE, 2017

S: Libby's LOCHINVAR  
D: Palmyra Berkely P Ruth-ET (EX-94-2E-ELITE)  
MGS: Palmyra Bendig BERKELY-ET  
MGD: Palmyra Poker Lh Rosy-ET (EX-92-ELITE)  
MGGS: Des Chamois Poker-ET

Purebred Ayrshire



# MAGELLAN

7AY121 DES COTEAUX MAGELLAN  
CAN110237606 \*TF AMF AH1T AH2T  
B-Casein: A1A2 K-Casein: AE  
Revolution x Burdette x Calimero



Halls Old Bankston Miracle-ET (EX-90)  
Dam of MAGELLAN

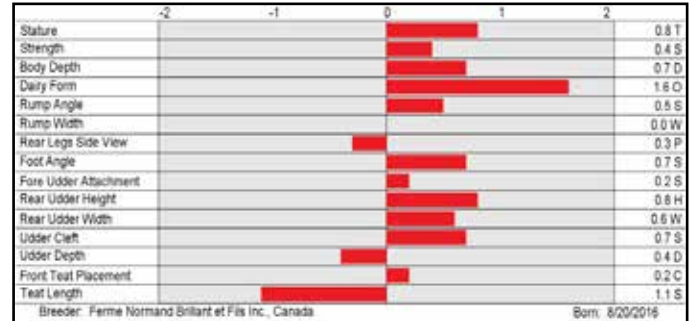


83.82% Ayrshire

CDCB-S Genomic Evaluation		(04/22)	43 Dtrs/30 Herds	RIP 43%
Milk	+1.072	73%R	Net Merit (64%R)	+\$406
Protein	+0.06%	+46	Cheese Merit	+\$410
Fat	+0.02%	+46	CFP	+92

CDCB-S/ABA Genomic Evaluation		(04/22)	9 Dtrs/8 Herds	GPTI +529
Type +0.5	56%R			

Health and Fertility		(04/22)		
SCS	3.17	62%R	PL -0.7	43%R
DPR	-1.0	37%R	LIV +0.3	28%R
			HCR +0.2	38%R
			CCR -0.8	36%R



# AMERICO

9AY131 RUISSEAU CLAIR ASLAN AMERICO  
CAN120045426 \*TF AMC AH1T AH2T  
B-Casein: A1A2 K-Casein: AA



CDCB-S Genomic Evaluation		(04/22)		
Milk	+762	38%R	Net Merit (35%R)	+\$508
Protein	+0.04%	+32	Cheese Merit	+\$517
Fat	+0.10%	+50	CFP	+82

CDCB-S/ABA Genomic Evaluation		(04/22)		
Type +0.2	29%R			GPTI +513

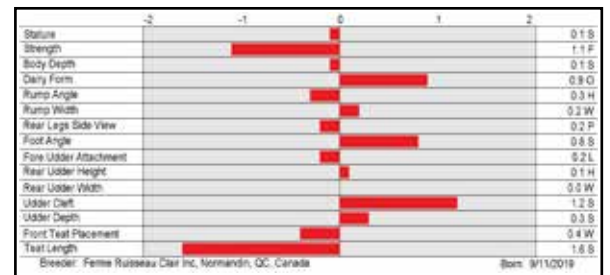
Health and Fertility		(04/22)		
SCS	2.82	34%R	PL +1.4	27%R
DPR	+0.1	28%R	LIV +0.2	24%R
			HCR +1.4	26%R
			CCR -0.1	27%R



DUO STAR AMICALE-ET (VG-87)

S: Des Coteaux Aslan  
D: Ruisseau Clair Facet Amerique-ET (VG-86)  
MGS: R Facet  
MGD: Duo Star Amicale-ET (VG-87)  
MGGS: Palmyra Tri-Star Reality

81.94% Ayrshire



# BREAKOUT

9AY135 GOOD-VUE J BREAKOUT  
8403214874291 \*TF AMF AH1T AH2T  
B-Casein: A1A1 K-Casein: EE



CDCB-S Genomic Evaluation		(04/22)		
Milk	+617	36%R	Net Merit (33%R)	+\$307
Protein	+0.02%	+23	Cheese Merit	+\$312
Fat	+0.10%	+44	CFP	+67

CDCB-S/ABA Genomic Evaluation		(04/22)		
Type +0.2	32%R			GPTI +490

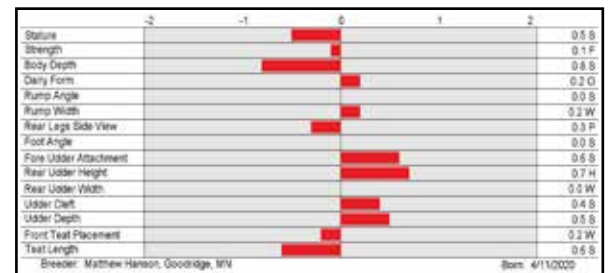
Health and Fertility		(04/22)		
SCS	2.87	31%R	PL -0.4	26%R
DPR	-0.2	26%R	LIV -0.5	21%R
			HCR -0.2	25%R
			CCR -1.8	25%R



GOOD-VUE MANDARIN BRENDA (EX-93-ELITE)

S: Kellcrest Jaguar  
D: Good-Vue Armani Braylee (VG-86-ELITE)  
MGS: Duo Star Armani-ET  
MGD: Good-Vue Mandarin Brenda (EX-93-ELITE)  
MGGS: Kamouraska Mandarin (EX-90)

92.90% Ayrshire



# CHAOS

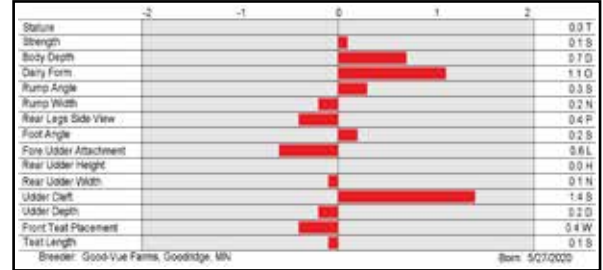
**9AY136 GOOD-VUE CHAOS**  
 8403214874290 \*TF AMC AH1T AH2T  
 B-Casein: A1A2 K-Casein: AA



CDCB-S Genomic Evaluation			(04/22)		
Milk	+934	41%R	Net Merit (37%R)	+\$361	
Protein	+0.04%	+38	Cheese Merit	+\$365	
Fat	-0.01%	+36	CFP	+74	
CDCB-S/ABA Genomic Evaluation			(04/22)		
Type +0.2	35%R		GPTI +506		
Health and Fertility			(04/22)		
SCS	3.07	34%R	PL	-0.2	28%R
DPR	+0.5	27%R	LIV	+0.3	22%R
			HCR	+0.0	26%R
			CCR	-0.5	26%R

**86.40% Ayrshire**

S: Des Coteaux MAGELLAN  
 D: Good-Vue Kv Caprice-ET (VG-86)  
 MGS: Kamouraska Volvo-ET  
 MGD: Good-Vue Diligent Chichi (EX-91)  
 MGGS: Visserdale Dilligent -ET S (VG-88)



# CHAIRMAN

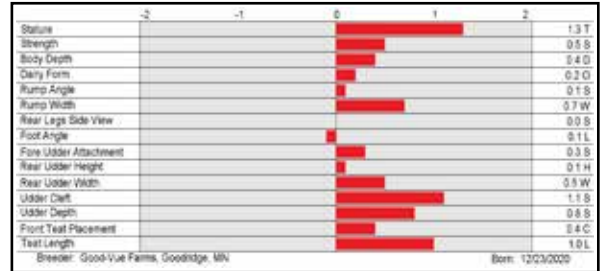
**9AY138 GOOD-VUE CHAIRMAN**  
 8403229299043 \*TF AMF AH1T AH2T  
 B-Casein: A1A1 K-Casein: AE



CDCB-S Genomic Evaluation			(04/22)		
Milk	+232	34%R	Net Merit (31%R)	+\$222	
Protein	+0.04%	+15	Cheese Merit	+\$228	
Fat	+0.12%	+32	CFP	+47	
CDCB-S/ABA Genomic Evaluation			(04/22)		
Type +0.3	32%R		GPTI +471		
Health and Fertility			(04/22)		
SCS	2.88	29%R	PL	+0.2	26%R
DPR	+0.5	26%R	LIV	+0.1	22%R
			HCR	+1.1	24%R
			CCR	+0.0	26%R

**91.69% Ayrshire**

S: Palmyra Power ROANOKE  
 D: Good-Vue Armani Charlie (VG-85)  
 MGS: Duo Star Armani-ET  
 MGD: Good-Vue Lochinvar Christy (EX-92-2E)  
 MGGS: Libby's LOCHINVAR



# JAMAICA

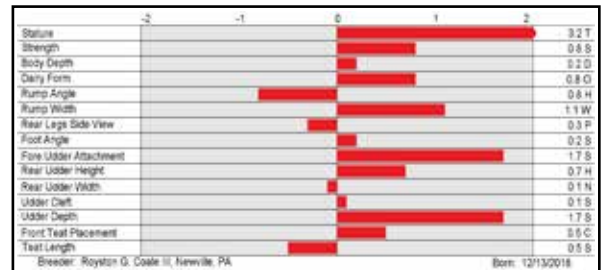
**9AY129 HIDDEN-VALLEY JAMAICA**  
 8403144579659 \*TF AMF AH2C AH1T  
 B-Casein: A1A2 K-Casein: BE



CDCB-S Genomic Evaluation			(04/22)		
Milk	+388	43%R	Net Merit (39%R)	+\$166	
Protein	+0.02%	+16	Cheese Merit	+\$171	
Fat	+0.01%	+17	CFP	+33	
CDCB-S/ABA Genomic Evaluation			(04/22)		
Type +0.5	40%R		GPTI +468		
Health and Fertility			(04/22)		
SCS	2.84	36%R	PL	+0.4	30%R
DPR	+0.2	29%R	LIV	+0.9	24%R
			HCR	-0.4	26%R
			CCR	-0.6	27%R

**97.45% Ayrshire**

S: Cedarcut Colata's CHAMPION  
 D: Marbrae Modem Jasmine (EX-91-4E)  
 MGS: Lagace Modem-ET  
 MGD: Marbrae Jamel (GP-83)  
 MGGS: Marbrae Jamboree (EX-90)



MARBRAE MODEM JASMINE (EX-91-4E)



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*for gold*



Select Sires is proud to be the exclusive source for Guernsey Gold Sires! These elite sires are selected by Guernsey breeders before being housed and distributed by Select Sires. To receive any of the Guernsey Gold Sires, simply place your order at [www.usguernsey.com](http://www.usguernsey.com) and your local Select Sires sales representative will deliver the semen to your farm.

Top picture: 6GU100 COIN daughters; Bottom picture: Marodore C Coin Sylvia, Marodore Farms, Baltimore, Ohio, Thomas photos

PROVEN LINEUP		PTI	NM\$	R%	MILK	FAT	PRO	TYPE	UDC	FLC	R%	DPR	PL	SCS	B-CASEIN	SIRE STACK
6GU100	COIN	43	305	65	130	18	-2	0.3	1.1	-0.3	69	0.9	4.1	2.73	A2A2	COPPER X GRUMPY X LORRY
6GU102	CROWN ROYAL	24	128	59	884	5	19	0.5	0.3	-0.6	62	-1.6	1.5	3.04	A2A2	NOVAK X CASANOVA X OLD BAY
YOUNG SIRE LINEUP		PTI	NM\$	R%	MILK	FAT	PRO	TYPE	UDC	FLC	R%	DPR	PL	SCS	B-CASEIN	SIRE STACK
6GU112	THEO	78	469	45	-103	31	4	0.5	0.6	1.4	48	1.5	4.6	2.68	A2A2	NET WORTH X DOUBLE L X AARON
6GU122	AUDREY*	75	322	48	230	24	10	0.7	0.6	1.5	53	1.6	2.7	2.95	A2A2	LONDON X MOREY X CHALLENGE
6GU118	HELIOS*	70	259	46	306	20	14	1.1	0.7	1.7	51	-0.3	3.2	2.92	A2A2	DRONE X LEGEND X ROYAL CROWN
6GU117	KANDYMAN	70	198	48	688	43	17	1.0	0.4	1.2	53	-1.3	-0.6	2.97	A2A2	LONDON X JAGUAR X AARON
6GU125	JRUE*	70	372	40	54	19	9	0.2	0.6	-0.2	46	2.0	5.0	2.69	A2A2	CRAIG X PROFIT X VIP
6GU124	JUNGLE*	69	274	41	74	20	6	1.2	1.3	1.9	46	0.0	3.1	2.82	A2A2	THEO X PIES X MENTOR
6GU116	CHECKMATE*	62	220	46	477	4	16	0.5	0.8	1.2	51	0.8	2.6	2.84	A2A2	RICHARD X LOGO X YOGIBEAR
6GU121	LANDON*	59	199	47	303	12	7	1.1	1.7	1.6	52	-0.9	3.3	2.87	A2A2	COIN X FAME X AMERICAN PIE
6GU120	KAPTION*	53	317	45	46	22	7	0.6	0.9	0.7	50	-1.1	3.9	2.91	A2A2	NET WORTH X NOVAK X PRADA
6GU123	DJ*	52	89	44	140	12	12	1.1	1.2	1.5	48	-1.5	1.6	2.91	A2A2	JC PENNEY X YOGIBEAR X REGAL
6GU110	PHARMER	49	244	50	53	23	12	0.2	-0.2	0.6	55	0.0	1.7	2.94	A2A2	TOBY X CORDELL X SPIDER
6GU114	JC PENNEY	47	21	50	28	16	3	1.4	1.6	2.2	55	-2.0	0.2	3.00	A2A2	BEAU X MENTOR X TILLER
6GU104	BEAVER	40	39	60	-48	7	1	0.9	0.5	2.6	61	-0.8	1.7	2.92	A2A2	LEVI X TORO X AMERICAN PIE
6GU109	REPUTATION-TW	38	195	50	-86	7	-2	0.3	1.3	0.6	53	1.0	2.7	2.90	A2A2	COPPER X LES X DEEMAND
6GU108	BUILT	34	232	46	494	25	13	-0.2	-0.5	-0.8	48	-0.1	1.2	2.83	A2A2	JORDY X GRUMPY X NICK
6GU111	CRAIG	34	312	48	-264	11	-1	0.3	1.2	-1.1	54	1.2	4.0	2.74	A2A2	CHARMING X LAREDO X DESTINATI
6GU115	DESIGN*	30	90	48	-288	1	-4	0.7	1.0	1.2	52	0.3	2.6	2.92	A2A2	CHARMING X LEVI X YOGIBEAR
6GU106	PHANTASTIC	15	127	56	237	0	11	0.0	-0.2	-0.5	56	0.1	2.0	3.07	A2A2	ORBIT X CORDELL X SPIDER

\* = sexed semen available

IB-MUSA = Interbull-MACE (Multiple Across Country Evaluations) Summary; G = USDA Genomic Evaluation \*TM = marker tested non-carrier at a 90% or higher reliability for SMA (\*M) = marker tested carrier at a 90% or higher reliability for SMA \*TF = marker tested non-carrier for fishy-off flavor recessive trait <sup>TM</sup>JPI, Jersey Udder Index and JUI are trademarks of the American Jersey Cattle Association. <sup>TM</sup>Program for Genetic Advancement, PGA and *gender* SELECTED are trademarks of Select Sires Inc. <sup>TM</sup>Calf Wellness and CWS are trademarks of Zoetis Inc., its affiliates and/or its licensors. <sup>®</sup>Wellness Trait Index, WTS, Dairy Wellness Profit Index, DWPS and CLARIFIDE are registered trademarks of Zoetis Inc., its affiliates and/or its licensors. <sup>®</sup>Select Reproductive Solutions, SRS, SMS, Select Mating Service and Your Success Our Passion, are registered trademarks of Select Sires Inc.

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Denotes sires that are eligible for semen export to Canada.

<sup>TM</sup>*gender* SELECTED and *gender* SELECTED 4M are trademarks of Select Sires Inc. Ultraplus and Ultraplus 4M are trademarks of Inguran LLC. All *gender* SELECTED semen is processed using Ultraplus<sup>TM</sup> technology. **Limitations and Conditions of Sale: *gender* SELECTED semen shall be used only for the single insemination of one female bovine during natural ovulation with the intent to produce a single offspring unless specifically approved on an individual customer basis by Sexing Technologies in writing. As a condition of purchasing *gender* SELECTED semen, the purchaser agrees that *gender* SELECTED semen will not be reverse sorted or re-sorted unless specifically permitted, in advance, on a case-by-case basis by Select Sires in writing. Select Sires intends to monitor the use of the *gender* SELECTED semen and vigorously enforce these restrictions on use. Please see <http://www.selectsires.com/designations/gendersselected.html> for additional details.**

# NEWTON

7GU470 RIPLEY FARMS JAG NEWTON

8403130939306 aAa: 456 B-Casein: A2A2 K-Casein: AB  
Jaguar x Alstar x Les



S: Springhill Jokes JAGUAR-ET  
D: Lang Haven Alstar Nae-ET (VG-86-VG-86-MS)  
MGS: Sniders Ronalds ALSTAR  
MGD: Lang Haven Les Nicolette-ET (EX-91-EX-92-MS-GSD)  
MGGS: Flambeau Manor Tiller Les-ET

CDCB-S Genomic Evaluation		(04/22)	26 Dtrs/15 Herds	RIP 15%
Milk	+298	78%R	Net Merit (69%R)	+\$393
Protein	+0.01%	+12	Cheese Merit	+\$399
Fat	+0.01%	+15	CFP	+27

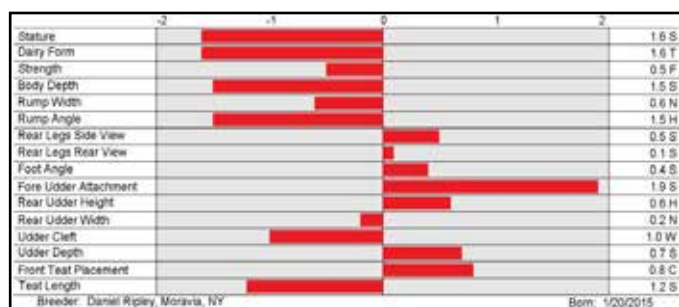
CDCB-S/AGA Genomic Evaluation		(04/22)	10 Dtrs/7 Herds
Type -0.1	68%R	UDC +0.5	FLC +0.5
		GPTI +81	

Health and Fertility		(04/22)
SCS	2.78	63%R
DPR	+3.4	49%R
SCR	-0.2	46%R
PL	+5.0	54%R
HCR	+0.9	38%R
LIV	+2.4	35%R
CCR	+3.5	49%R



LANG HAVEN LES NICOLETTE-ET (EX-91-EX-92-MS-GSD)

Grandam of NEWTON



# BENDER

14MS363 GOLD MINE RG BENDER EXP

USA68325156  
B-Casein: A1A2 K-Casein: AA



S: Gold Mine Shale Galileo Exp  
D: Gold Mine R St Brigham 348 Exp (VG-86-VG-MS)  
MGS: Lynmark St Clare  
MGD: Gold Mine R Beaujolais 778 (EX-91-2E-EX-MS)  
MGGS: Valleyriver Ruben Redman (EX-90)

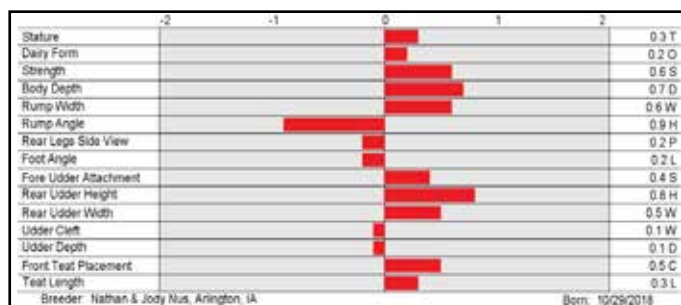
CDCB Parent Averages		(04/22)
Milk	-123	22%R
Protein	+0.02%	+0
Fat	+0.08%	+10
		Net Merit (19%R) +\$10
		Cheese Merit +\$13
		CFP +10

AMSS Type Parent Averages		(04/22)
Type +0.3	21%R	+0.11UDC +0.3Mobility
		PPR +16

Health and Fertility		(04/22)
SCS	2.97	17%R
DPR	+0.7	12%R
PL	-0.4	12%R
HCR	+0.3	6%R
LIV	-0.7	8%R
CCR	+0.6	11%R



GOLD MINE R ST BRIGHAM 348 EXP (VG-86-VG-MS)







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Increased Estrus Expression  
Feed during ration changes  
and low toxins*



### Select DTX™



*Immune modulation, combats  
environmental and feed challenges,  
helps with SCS, abortions,  
transition problems and improves  
milk quality and quantity.*



### Select BioCycle® Plus



*Enhances metabolism, combats  
severe environmental and feed  
challenges, improves rumen  
function during stress from  
changes in ration.*

## Proven Performance

Thousands of dairy and beef producers have seen the results from this family of direct-fed microbial products and report:

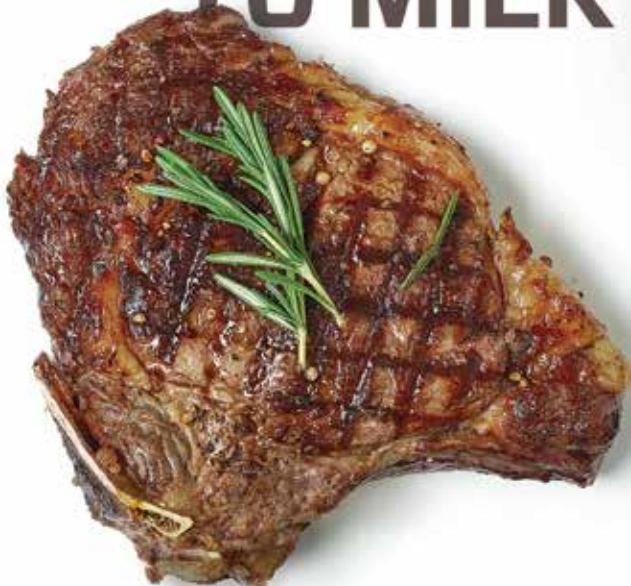
- Stronger heats
- Better feed utilization
- Improved reproductive performance
- Lower somatic cell counts
- Less metabolic problems
- Fresh cows off to a better start
- Higher fat tests
- Healthier calves

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 BREEDING INDICATOR

1



2



< **DON'T BREED**

**BREED >**

3



4



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# Simple. Safe. Scientifically Proven. FIRST DAY FORMULA

The latest research suggests that dairy producers need to raise the bar on successful passive transfer, especially because there is never a second chance for their first feeding. First Day Formula® is made with 100 percent dried bovine colostrum providing the protective benefits that newborn calves need to optimize immune development and health. First Day Formula offers consistency for every calf with the research-based recommended amount of IgGs and biosecurity from transmittable diseases, as well as feeding convenience whenever timing is a factor.

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Performance Proven +  
Latest Research + Easy Application

# TRI-START JR+



To support your calf's developing immune system, look to Tri-Start Jr+ (paste form). Developed using the latest calf research, the unique formulation of Tri-Start Jr+ is designed to boost your calf's immune system at birth. The ingredient combination below helps improve gut function and health by establishing microbial populations, which crowd out pathogens.

- 20 billion viable colony forming units (CFU) of naturally occurring microorganisms selected specifically for young calves
  - » *Saccharomyces cerevisiae*, *Lactobacillus acidophilus*, *Enterococcus faecium*, *Bacillus subtilis*, *Bacillus licheniformis* and *Bifidobacterium animalis*
- Short-chain fatty acid included to optimize absorption
- Egg protein antibodies protect the calf from specific pathogens
- Vitamins B, C and E and selenium yeast support immune system development

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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.

**Be prepared to beat the heat, contact your representative today!**

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Are you helping her maximize rumen performance?



# TRI-START

Help maximize performance. The research-proven microbials in Tri-Start enhance the rumen environment to improve digestive performance and repopulate rumen microflora after periods of stress. Use Tri-Start to jump start the rumen when she needs it most: post calving, hospital pen and during periods of management or environmental stress.

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complete  
beef x dairy  
program!*

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Partners TD Beef and Power Genetics offer improved, secure pricing for qualifying calves.



ProfitSOURCE connects packer interest with improved uniformity and cutability along with age, sire and source traceability through RFID.



Calf care guidelines ensure feeding and carcass performance, adding value along the supply chain.

*Highly trained Select Sires consultants are ready to perform a ProfitMAX® genetic audit and outline the most profitable breeding strategy for your herd. Call today to learn more!*

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# ProfitSOURCE<sup>®</sup> Genetics

## A PREMIUM Program for a PREMIUM Product

Select Sires' ProfitSOURCE sires have been selected for crossbreeding on Holsteins and Jerseys. These sires excel for calving ease, growth performance and carcass merit with elite fertility to maximize reproductive performance!

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			✓

For a complete list of available sires, visit [www.selectsires.com/profitsource](http://www.selectsires.com/profitsource)

American Angus Association and American Simmental Association EPD data. SimAngus is a trademark of the American Simmental Association.

# Handling Frozen Semen Straws



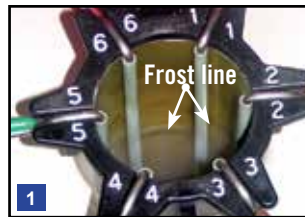
Proper semen handling is essential to maintain optimum reproductive performance of your A.I. breeding program. To maintain the high quality of semen you purchased from your Select Sires representative, you must pay strict attention to the many details of semen handling outlined on this poster. If you have questions about the correct handling procedures for Select Sires semen, please call your Select Sires Reproductive Solutions Specialist.

## STRAW RETRIEVAL AND THAWING

- Avoid raising straws above the frost line. (1)
- On new canes, bend the identification tab up to a 45° angle. (2)
- Use the forceps to remove one straw at a time from the top. If it takes more than 10 seconds to retrieve the straw, lower the canister back into the tank and allow to re-cool for 20 to 30 seconds. (3)
- Shake the straw gently to remove excess liquid nitrogen and promptly place in 95° F (35° C) water to thaw for at least 45 seconds. Thaw only as many straws as you can use in 10 to 15 minutes. When multiple straws are thawed, do not allow direct contact during thawing process. (4)
- To retrieve straws from the bottom goblet, grasp the cane and raise it until the straws are even with other cane tops. Hold the cane and canister with one hand. With your forceps in the other hand, remove the desired straw and place it in the thaw water. (5)

## LOADING THE INSEMINATION GUN

- Before loading the insemination gun, pre-warm the barrel by stroking it vigorously with your hand five or six times.
- Make sure the plunger is back about six inches to allow for insertion of the straw.
- Remove the straw from the thaw water and wipe it completely dry with a paper towel.
- Check to see that the straw contains semen from the desired bull and that a small bubble is at the crimped end.
- If the bubble is not at the crimped end, gently tap the straw until the bubble moves to its correct position.
- Place the cotton plug end of the straw in the gun. It will stop at exactly the right depth.
- Wipe the scissors with a paper towel and cut the straw at a right angle ¼" below the lab seal. (6)
- Slide the plastic sheath over the straw and gun and firmly attach the sheath and gun together. (7 and 8)
- Inspect the straw end of the gun to ensure a proper seal between sheath and straw. (9)
- Wrap loaded guns in a paper towel or in a plastic sheath cover to provide both thermal and hygienic protection and place inside your clothing for transport to the cow. (10)



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**JERSEY PROVEN LINEUP**

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7JE1219	OLIVER-P	8
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7JE1354	TEXAS	7
7JE1474	SALSA-P	8
7JE1605	MR SWAGGER	10
7JE1617	JX KIAWA {6}-P	8
7JE1628	AMP	6
7JE1630	KESTREL-P	4
7JE1638	RESPECT	6
7JE1699	JX PINE {6}	6
7JE1705	MAGICIAN	10
7JE1719	JX ADAMA {6}	6
7JE1726	STARLORD	5
7JE5004	CHROME	4
7JE5032	VICTORIOUS	10
7JE5052	CLOSER	7
14JE670	LEMONHEAD	9
14JE725	CASINO	11
14JE769	JX STONEY {3}	9
14JE1675	IROQUOIS-P	9
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7JE1808	RECKLESS	11
7JE1822	FRINGE	23
7JE1831	ENSIGN	23
7JE1874	MCCOMB	24
7JE1899	JX GOALS {5}-P	21
7JE1905	JX MURDOCH {5}	28
7JE1907	MAHOMES	16
7JE1909	SANCHO {6}	16
7JE1913	ALCAN	17
7JE1928	NICKLAUS	16
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7JE1950	WISEMAN	23
7JE1965	BLIZZARD	16
7JE1980	KAMAKAZI	23
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250JE1834	STURGIS	12
250JE1852	LADSON	12
507JE1816	TUCKER {6}	14
507JE1820	HOLEINONE	15
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507JE1985	GEPETTO {6}	13
507JE1987	PATRONUS	13
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JX STONEY {3}	14JE769	9
KESTREL-P	7JE1630	4
LEMONHEAD	14JE670	9
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MATT	7JE1344	7
MR SWAGGER	7JE1605	10
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**BROWN SWISS GFORCE LINEUP**

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**GFORCE CROSSBRED SIRE**

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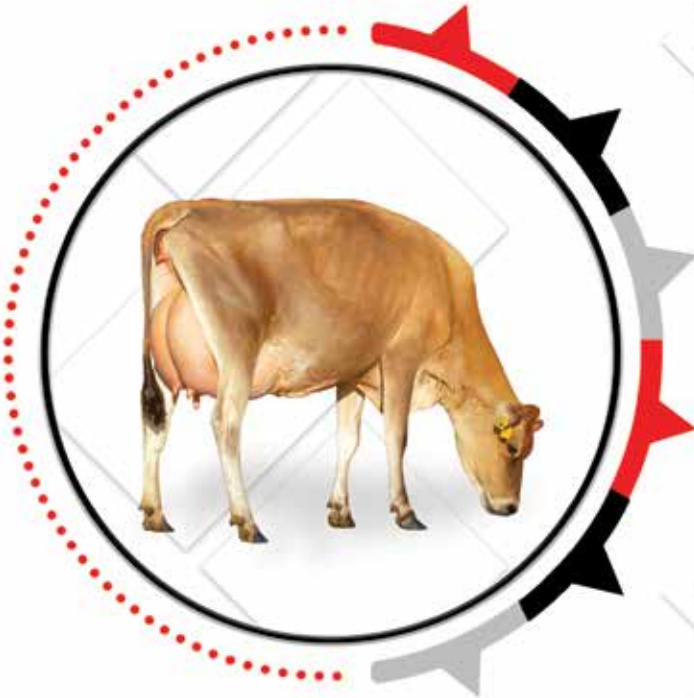
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