

Spring
2021

Jersey Sire Directory



BETTER COWS > BETTER LIFE

CRV, leading
in health and efficiency



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Information from CDCB 04.21 production and AJCA 04.21 type evaluations.
JPI and JUI is a servicemark of American Jersey Cattle Association, Inc.



CRV Efficiency

More milk
with the same
amount of feed

With the best bulls for CRV Efficiency you will breed a herd that is more productive, has a higher longevity and a higher feed efficiency. The result is a higher efficiency, but you also contribute to lower methane emissions.



Combined Fat & Protein **133**

- ▲ Higher content levels and/or more lbs fat & protein
- ▲ \$7600 higher net profit



Longevity **270**

- ▲ 135 days higher longevity
- ▲ \$4400 savings in replacement costs



Feed Efficiency **104**

- ▲ 2% higher feed efficiency
- ▲ \$7100 higher net profit

097JE00203 ORBICULARIS



CRV EFFICIENCY 7%

CFP	84
PL	4.7

CRV HEALTH 10%

DPR	0.8
SCS	2.70

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 73% Rel

Milk	677	Fat	38	Fat %	0.02
SCS	2.70	Protein	46	Protein %	0.10

FUNCTIONAL TRAITS

Livability	1.6	DA	0.2	KETO	-0.2	METR	0.5	EFC	1.2	MFEV	0.0
MAST	0.6	RETP	0.0	Heifer Livability	0.5	*Persistence	103	*Milk Speed	97	Gestation Length	1.5

* Source: Canadian Dairy Network, April 2021

NEW **ERS**

TOG ORBICULARIS-ET

Obsidian-P x Listrowel-P x Hilario
JE840003203347248

DOB: 7/16/19

aAa: 354126

BBR: 100%

DMS: 135

GFI: 7.0%

Beta Casein: A2A2

Kappa Casein: BB

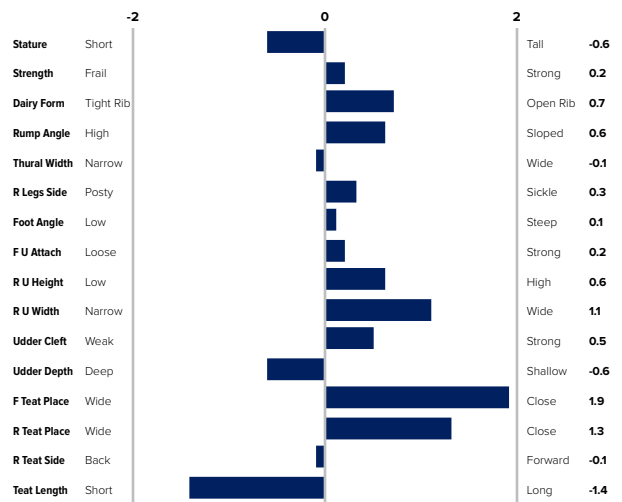
Sire: TOG Listrowel Obsidian-P-ET

Dam: TOG Beastie 35277-ET VG-81%

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 76% Rel

PTAT	0.5	JUI	3.6	*BCS	96
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INDEXES

JPI	150
\$CM	530
\$NM	482
\$FM	382
\$GM	436

FERTILITY

DPR	0.8
HCR	1.9
CCR	2.3

CDN HEALTH

Mastitis Resistance	109
Metabolic Disease Resistance*	100
Milk Temperament	98
*Calving Ability	101
*Daughter Calving Ability	104

097JE00202 FEDERER-P



TOG FEDERER 37562-P-ET

Iroquois-P x AltaBlitz x Holmer
JE840003203346870

DOB: 3/21/19

aAa: 435162

BBR: 100%

DMS: 345,135

GFI: 7.4%

Beta Casein: A2A2

Kappa Casein: BB

Sire: TOG Listowel Iroquois-P-ET

Dam: TOG Keira 35176-ET

Pro: 1-11 3X 305 13,750M 6.3 866F 4.1 562P



CRV EFFICIENCY 6%

CFP	76
PL	5.4

CRV HEALTH 8%

DPR	0.6
SCS	2.87

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 74% Rel

Milk	41	Fat	49	Fat %	0.22
SCS	2.87	Protein	27	Protein %	0.12

FUNCTIONAL TRAITS

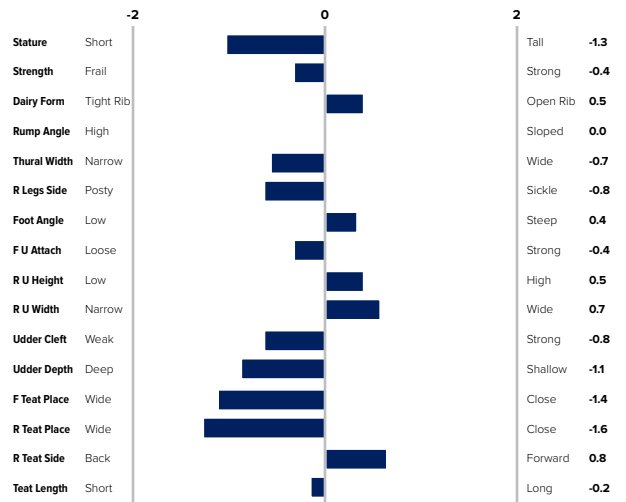
Livability	2.6	DA	-0.1	KETO	-0.4	METR	0.8	EFC	0.8	MFEV	0.1
MAST	0.0	RETP	-0.1	Heifer Livability	0.3	*Persistence	101	*Milk Speed	102	Gestation Length	0.5

* Source: Canadian Dairy Network, April 2021

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 77% Rel

PTAT	0.1	JUI	-1.2	*BCS	95
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INDEXES

JPI	133
\$CM	525
\$NM	481
\$FM	386
\$GM	431

FERTILITY

DPR	0.6
HCR	3.6
CCR	2.3

CDN HEALTH

Mastitis Resistance	106
Metabolic Disease Resistance*	100
Milk Temperament	101
*Calving Ability	99
*Daughter Calving Ability	102

097JE00201 MAGNESIUM



Magnesium

CRV EFFICIENCY 4%

CFP	55
PL	4.6

CRV HEALTH 5%

DPR	0.3
SCS	2.94

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 77% Rel

Milk	807	Fat	24	Fat %	-0.07
SCS	2.94	Protein	31	Protein %	0.01

FUNCTIONAL TRAITS

Livability	DA	KETO	METR	EFC	MFEV
1.8	0.1	-0.3	0.7	1.2	0.0
MAST	RETP	Heifer Livability	*Persistence	*Milk Speed	Gestation Length
-2.2	-0.2	1.0	100	101	-1.5

* Source: Canadian Dairy Network, April 2021

TOG MAGNESIUM W961 8664-ET

Viceroy x News x Axis
JE840003200059621

DOB: 10/2/18

aAa: 423165

BBR: 100%

DMS: 123,135

GFI: 8.9%

Beta Casein: **A2A2**

Sire: CDF Viceroy-ET

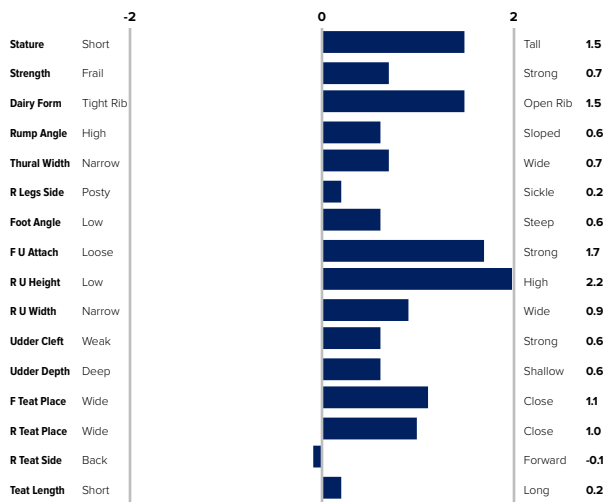
Dam: TOG Cherry U743 8334-ET VG-85%

Pro: 2-01 3X 305 19,740M 4.4 860F 3.7 728P

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 79% Rel

PTAT	JUI	*BCS
1.4	11.0	99



INDEXES

JPI	94
\$CM	388
\$NM	376
\$FM	350
\$GM	332

FERTILITY

DPR	0.3
HCR	1.7
CCR	1.8

CDN HEALTH

Mastitis Resistance	102
Metabolic Disease Resistance*	101
Milk Temperament	102
*Calving Ability	104
*Daughter Calving Ability	106

097JE00200 BRONZE



Bronze

TOG BRONZE 36673-ET
 Pilgrim x Premium x Hulk
 JE840003149715762

DOB: 7/8/18
aAa: 645231
BBR: 100%
DMS: 345,135
GFI: 7.3%

Beta Casein: A1A2
Kappa Casein:

Sire: Cal-Mart Medalist Pilgrim
Dam: TOG Shanna R229 7624-ET VG-85%

CRV EFFICIENCY 8%

CFP	72
PL	5.7

CRV HEALTH 12%

DPR	2.4
SCS	2.83

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 78% Rel

Milk	798	SCS	2.83
Fat	47	Fat %	0.04
Protein	25	Protein %	-0.02

FUNCTIONAL TRAITS

Livability	3.4	EFC	3.2
DA	0.3	MFEV	0.2
KETO	0.4	MAST	-0.3
METR	0.6	RETP	0.1
Heifer Livability	0.8	Persistency	104
Gestation Length	-2.1	Milking Speed	101

INDEXES

JPI	133
\$CM	470
\$NM	464
\$FM	456
\$GM	441

FERTILITY

DPR	2.4
CCR	3.2
HCR	2.7

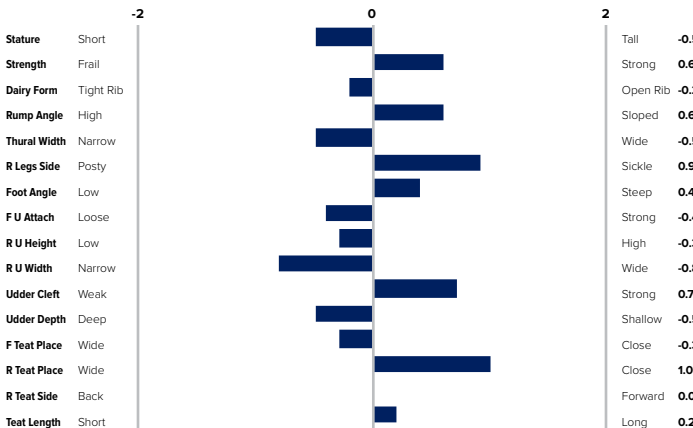
CDN HEALTH

Mastitis Resistance	102
Metabolic Disease Resistance*	101
Milk Temperament	100
*Calving Ability	99
*Daughter Calving Ability	104

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 79% Rel

PTAT	0.1	JUI	-2.6	*BCS	99
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* Source: Canadian Dairy Network, April 2021

097JE00204 OCCIPITALIS



Occipitalis

TOG OCCIPITALIS-ET
 Viceroy x Viceroy x
 Dan N400
 JE840003131225261

DOB: 9/26/19
aAa: 345126
BBR: 100%
DMS: 234,123
GFI: 8.8%

Beta Casein: A2A2
Kappa Casein: BB

Sire: CDF Viceroy-ET
Dam: TOG Lime W879 8647-ET

CRV EFFICIENCY 4%

CFP	70
PL	4.1

CRV HEALTH 7%

DPR	1.9
SCS	3.05

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 77% Rel

Milk	893	SCS	3.05
Fat	31	Fat %	-0.06
Protein	39	Protein %	0.03

FUNCTIONAL TRAITS

Livability	0.2	EFC	4.9
DA	0.1	MFEV	0.0
KETO	-0.2	MAST	-4.0
METR	1.2	RETP	-0.1
Heifer Livability	0.7	Persistency	101
Gestation Length	-0.6	Milking Speed	100

INDEXES

JPI	106
\$CM	414
\$NM	395
\$FM	354
\$GM	399

FERTILITY

DPR	1.9
CCR	3.8
HCR	5.5

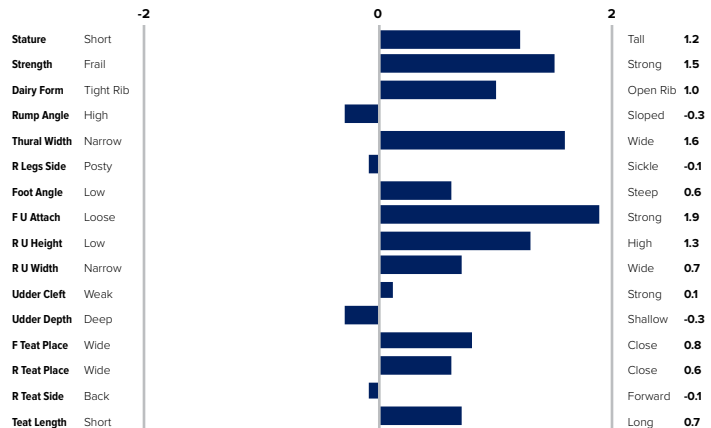
CDN HEALTH

Mastitis Resistance	100
Metabolic Disease Resistance*	102
Milk Temperament	104
*Calving Ability	104
*Daughter Calving Ability	108

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 79% Rel

PTAT	1.1	JUI	6.0	*BCS	100
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* Source: Canadian Dairy Network, April 2021

097JE00161 MESQUITE {3}



Blue Mist T David Maddy 1-ET,Dam

CRV EFFICIENCY 7%

CFP	95
PL	3.9

CRV HEALTH 5%

DPR	0.8
SCS	2.98

PREMIUM MILK

Pro Daughters: 471 • Herds: 34 • 97% Rel

Milk	385	Fat	57	Fat %	0.18
SCS	2.98	Protein	38	Protein %	0.11

FUNCTIONAL TRAITS

Livability	DA	KETO	METR	EFC	MFEV
2.2	0.0	-0.4	-1.5	0.8	0.3
MAST	RETP	Heifer Livability	*Persistence	*Milk Speed	Gestation Length
-1.0	-0.1	0.4	104	107	-0.4

* Source: Canadian Dairy Network, April 2021

PROVEN

JX BLUE MIST MESQUITE {3}-ET

Marlo x David x T-Bone
JEUSA000119755026

DOB: 6/18/16
aAa: 342516
BBR: 100%
DMS: 234,123
JH1F
GFI: 8.1%

Beta Casein: A2A2
Kappa Casein: BB

Sire: JX Faria Brothers Marlo {2}-ET
Dam: Blue Mist T David Maddy 1-ET VG-86%
Pro: 3-06 2X 305 21,170M 4.4 932F 3.9 834P

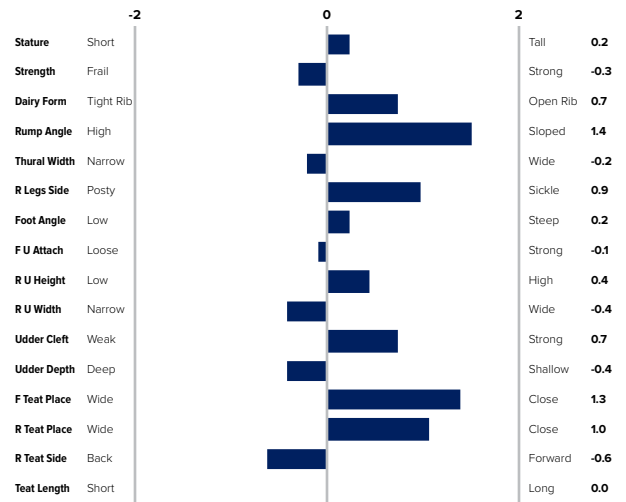


Mesquite

CONFORMATION

Conf Daughters: 148 • Herds: 14 • 94% Rel

PTAT	JUI	*BCS
0.7	0.5	98



INDEXES

JPI	132
\$CM	518
\$NM	475
\$FM	381
\$GM	420

FERTILITY

DPR	0.8
HCR	1.5
CCR	-0.1

CDN HEALTH

Mastitis Resistance	100
Metabolic Disease Resistance*	100
Milk Temperament	100
*Calving Ability	99
*Daughter Calving Ability	105

097JE00165 SULLY {6}



Sully

CRV EFFICIENCY 6%

CFP	64
PL	4.2

CRV HEALTH 10%

DPR	2.3
SCS	2.88

PREMIUM MILK

Pro Daughters: 151 • Herds: 10 • 94% Rel

Milk	1158	Fat	33	Fat %	-0.10
SCS	2.88	Protein	31	Protein %	-0.05

FUNCTIONAL TRAITS

Livability	2.6	DA	0.1	KETO	0.4	METR	-0.1	EFC	0.4	MFEV	-0.1
MAST	0.5	RETP	-0.3	Heifer Livability	0.7	*Persistence	102	*Milk Speed	101	Gestation Length	-0.5

* Source: Canadian Dairy Network, April 2021

PROVEN

JX FOREST GLEN MONUMENT SULLY {6}

Monument x Jumbo x Impuls
JEUSA000119889365

DOB: 9/30/16
aAa: 315426
BBR: 100%
DMS: 561,126
JH1F
GFI: 7.9%

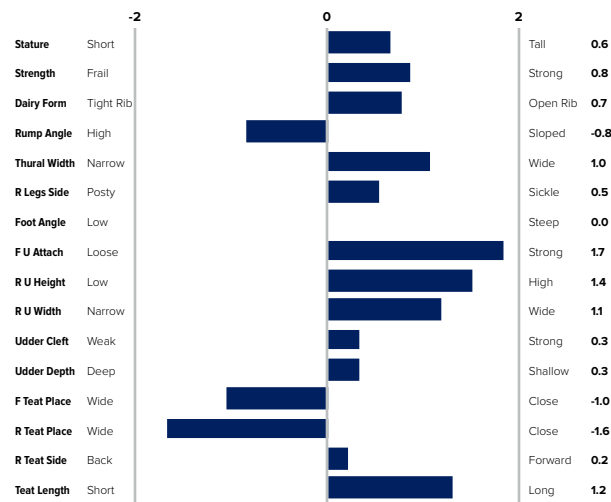
Beta Casein: A1A2
Kappa Casein: BB

Sire: Wilsonview Pharoahs Monument
Dam: JX Forest Glen Jumbo Stacie {5}-ET

CONFORMATION

Conf Daughters: 22 • Herds: 2 • 84% Rel

PTAT	JUI	*BCS
0.8	5.6	100



INDEXES

JPI	116
\$CM	417
\$NM	420
\$FM	430
\$GM	414

FERTILITY

DPR	2.3
HCR	2.5
CCR	2.8

CDN HEALTH

Mastitis Resistance	103
Metabolic Disease Resistance*	101
Milk Temperament	100
*Calving Ability	100
*Daughter Calving Ability	104

097JE00194 **THANOS {4}**



Thanos

**JX FARIA BROTHERS
THANOS (4)-ET**
Enzo x Pele x Magnum
JE840003149595911

DOB: 8/20/18
aAa: 315246
BBR: 100%
DMS: 135,123
JH1F
GFI: 7.5%

Beta Casein: A2A2
Kappa Casein: BB

Sire: JX CLOVER PATCH AVON
ENZO (3)
Dam: JX FARIA BROTHERS
PELE 340080 (4)-ET

CRV EFFICIENCY 2%

CFP	68
PL	3.2

CRV HEALTH 3%

DPR	-0.4
SCS	2.91

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 75% Rel

Milk	803	SCS	2.91
Fat	39	Fat %	0.00
Protein	29	Protein %	0.00

FUNCTIONAL TRAITS

Livability	-0.6	EFC	3.2
DA	0.2	MFEV	0.2
KETO	0.2	MAST	-1.0
METR	-1.1	RETP	-0.1
Heifer Livability	0.6	Persistency	103
Gestation Length	1.4	Milking Speed	100

INDEXES

JPI	81
\$CM	362
\$NM	352
\$FM	332
\$GM	296

FERTILITY

DPR	-0.4
CCR	-0.9
HCR	1.0

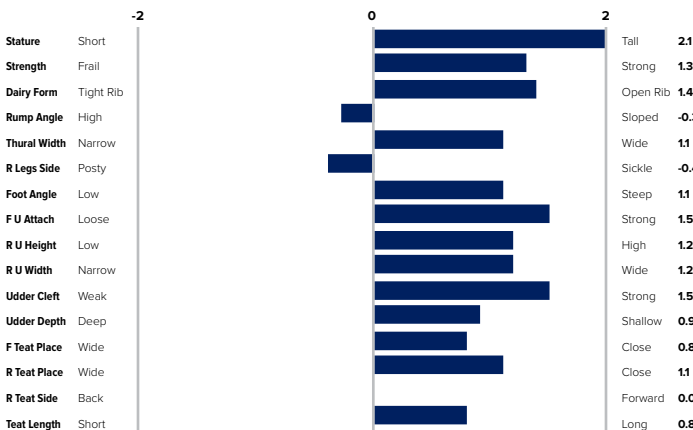
CDN HEALTH

Mastitis Resistance	103
Metabolic Disease Resistance*	100
Milk Temperament	100
*Calving Ability	100
*Daughter Calving Ability	102

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 77% Rel

PTAT	1.4	JUI	8.2	*BCS	100
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* Source: Canadian Dairy Network, April 2021

097JE00199 **BOBDYLAN**



Bobdylan

VIERRA BOBDYLAN
Pilgrim x NxLevel x
Dimension
JE840003200644064

DOB: 10/8/18
aAa: 432651
BBR: 100%
DMS: 561,456
JH1F
GFI: 7.8%

Beta Casein: A2A2
Kappa Casein: AB

Sire: Cal-Mart Medalist Pilgrim
Dam: River Valley Nxlv Tiramisu
4621-ET VG-81%
Pro: 2-00 2X 305 20,220M 4.7
953F 3.8 770P

CRV EFFICIENCY 6%

CFP	80
PL	4.6

CRV HEALTH 4%

DPR	0.8
SCS	3.09

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 77% Rel

Milk	755	SCS	3.09
Fat	44	Fat %	0.03
Protein	36	Protein %	0.04

FUNCTIONAL TRAITS

Livability	1.9	EFC	3.5
DA	0.4	MFEV	0.1
KETO	0.4	MAST	-2.6
METR	0.7	RETP	0.1
Heifer Livability	1.4	Persistency	104
Gestation Length	0.0	Milking Speed	101

INDEXES

JPI	108
\$CM	443
\$NM	423
\$FM	379
\$GM	378

FERTILITY

DPR	0.8
CCR	2.2
HCR	2.3

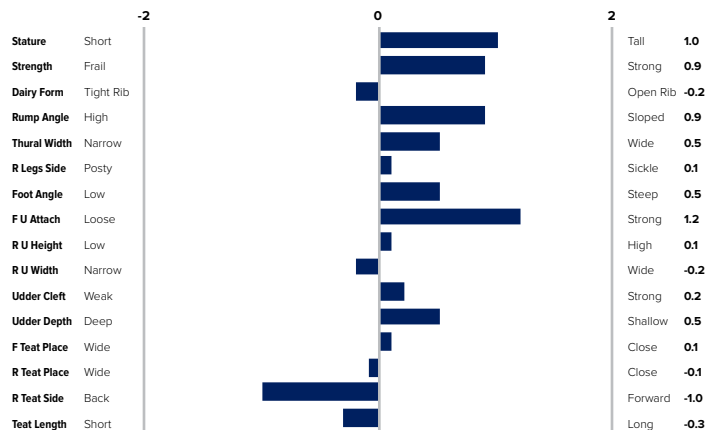
CDN HEALTH

Mastitis Resistance	98
Metabolic Disease Resistance*	100
Milk Temperament	100
*Calving Ability	97
*Daughter Calving Ability	108

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 79% Rel

PTAT	0.1	JUI	1.8	*BCS	98
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* Source: Canadian Dairy Network, April 2021

097JE00206 **PLUNDER**



Plunder

PROGENESIS PLUNDER-ET

Loot x Viceroy x
Genominator
JE840003209774570

DOB: 7/26/19
aAa: 432156
BBR: 100%
GFI: 9.8%

Beta Casein: A2A2
Sire: Progenesis Loot-ET
Dam: Racheilles Viceroy Louise
VG-88%

CRV EFFICIENCY 3%

CFP	87
PL	4.4

CRV HEALTH 2%

DPR	-0.9
SCS	3.00

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 74% Rel

Milk	612	SCS	3.00
Fat	49	Fat %	0.09
Protein	38	Protein %	0.07

FUNCTIONAL TRAITS

Livability	0.5	EFC	2.9
DA	0.3	MFEV	0.0
KETO	0.3	MAST	-2.2
METR	0.3	RETP	-0.2
Heifer Livability	0.7	Persistency	102
Gestation Length	1.9	Milking Speed	101

INDEXES

JPI	107
\$CM	487
\$NM	455
\$FM	386
\$GM	375

FERTILITY

DPR	-0.9
CCR	-0.2
HCR	1.9

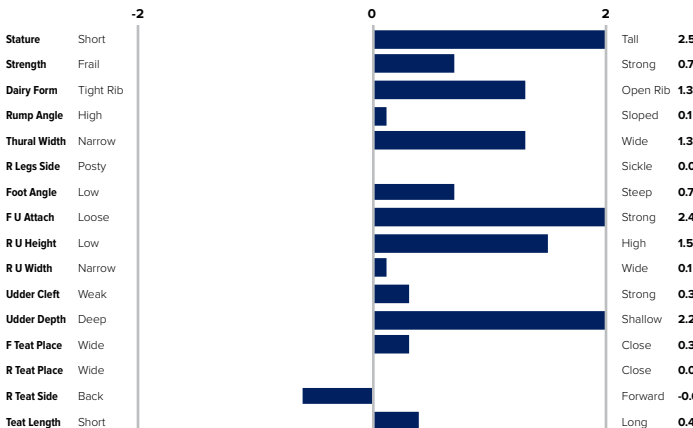
CDN HEALTH

Mastitis Resistance	98
Metabolic Disease Resistance*	101
Milk Temperament	103
*Calving Ability	100
*Daughter Calving Ability	106

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 77% Rel

PTAT	1.1	JUI	11.0	*BCS	99
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* Source: Canadian Dairy Network, April 2021

097JE00207 **INNOVATION**



Verjatin Citation Lisarini, Dam

VERJATIN INNOVATION-ET

Respect x Citation x Plus
JECAN000120009244

DOB: 7/26/19
aAa: 432516
BBR: 100%
DMS: 234,123
GFI: 10.1%

Sire: Ahlem Kwynn Respect-ET
Dam: Verjatin Citation Lisarini
Pro: 3-08 2X 305 21,012M 4.6
968F 3.3 700P

CRV EFFICIENCY 4%

CFP	50
PL	3.9

CRV HEALTH 5%

DPR	-0.4
SCS	2.83

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 76% Rel

Milk	723	SCS	2.83
Fat	33	Fat %	-0.01
Protein	17	Protein %	-0.04

FUNCTIONAL TRAITS

Livability	-1.0	EFC	4.5
DA	-0.1	MFEV	0.0
KETO	0.3	MAST	-0.4
METR	0.0	RETP	-0.1
Heifer Livability	0.6	Persistency	102
Gestation Length	1.5	Milking Speed	101

INDEXES

JPI	84
\$CM	326
\$NM	330
\$FM	341
\$GM	286

FERTILITY

DPR	-0.4
CCR	0.1
HCR	3.5

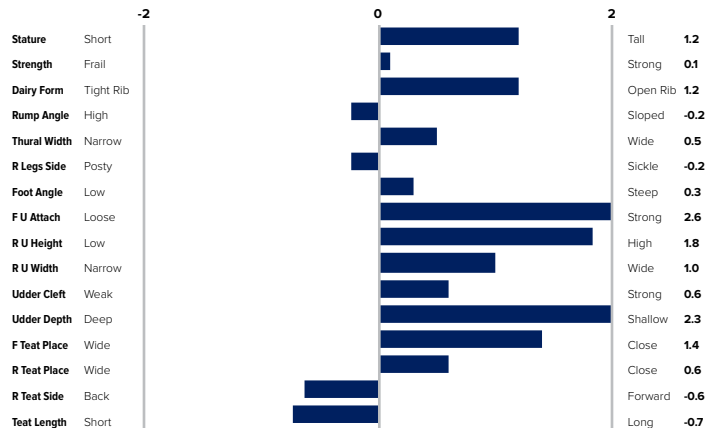
CDN HEALTH

Mastitis Resistance	104
Metabolic Disease Resistance*	101
Milk Temperament	99
*Calving Ability	97
*Daughter Calving Ability	102

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 77% Rel

PTAT	1.8	JUI	14.2	*BCS	96
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* Source: Canadian Dairy Network, April 2021

NAAB CODE	NAME	BETA CASEIN	KAPPA CASEIN	eAa	DMS	PEDIGREE	NO. OF DAUGHTERS	NO. OF HERDS	HEALTH		
									CRV HEALTH	PL	LIVABILITY
ORBICULARIS	097JE00203	A2A2	BB	354126	135	Obsidian-P x Listrowel-P x Hilario	0	0	10	4.7	1.6
FEDERER-P	097JE00202	A2A2	BB	435162	345,135	Iroquois-P x AltaBlitz x Holmer	0	0	8	5.4	2.6
MESQUITE {3}	097JE00161	A2A2	BB	342516	234,123	Marlo x David x T-Bone	471	34	5	3.9	2.2
PLUNDER	097JE00206	A2A2	-	432156	-	Loot x Viceroy x Genominator	0	0	2	4.4	0.5
BRONZE	097JE00200	A1A2	-	645231	345,135	Pilgrim x Premium x Hulk	0	0	12	5.7	3.4
BOBDYLAN	097JE00199	A2A2	AB	432651	561,456	Pilgrim x NxLevel x Dimension	0	0	4	4.6	1.9
SULLY {6}	097JE00165	A1A2	BB	315426	561,126	Monument x Jumbo x Impuls	151	10	10	4.2	2.6
OCCIPITALIS	097JE00204	A2A2	BB	345126	234,123	Viceroy x Viceroy x Dan N400	0	0	7	4.1	0.2
MAGNESIUM	097JE00201	A2A2	-	423165	123,135	Viceroy x News x Axis	0	0	5	4.6	1.8
PRINCE	097JE00196	A1A2	BB	-	-	Cespedes x World Cup x Harris	0	0	4	3.4	0.0
CASANOVA {4}	097JE00188	A2A2	BB	342156	456	Familia x Chili x Harris	0	0	3	3.8	0.2
THANOS {4}	097JE00194	A2A2	BB	315246	135,123	Enzo x Pele x Magnum	0	0	3	3.2	-0.6
WHODAT {4}-P	097JE00178	A2A2	BB	243561	561,126	Radical P x Marlo x Dazzler	0	0	2	4.3	0.8
HIXTON {4}	097JE00193	A2A2	BB	162534	561,135	Brad Stevens x Avon x Volcano	0	0	2	4.5	0.5
INNOVATION	097JE00207	-	-	432516	234,123	Respect x Citation x Plus	0	0	5	3.9	-1.0
SRIRACHA {4}	097JE00190	A1A2	BB	243615	456,345	Garnett x Chili x Harris	0	0	0	2.3	-1.5
TOBASCO {4}	097JE00189	A1A2	BB	423561	345,456	Jodeci x Chili x Harris	0	0	4	2.2	-0.7
BEN-P	097JE00186	A1A2	BB	435216	561,126	Slugger-P x Method	0	0	-5	0.0	-0.5
DILBERT-P	097JE00195	A2A2	BB	435261	456,561	Dillan P x Magnum x Critic P	0	0	11	3.2	1.4
FERRARI	097JE00198	A2A2	BB	-	-	Enzo x Pele x Chili	0	0	1	3.0	-0.2
COHORT	097JE00169	A2A2	BB	423156	123,135	Comanche x Chisel x Dazzler	13	8	2	3.3	0.7
CORONA {3}	097JE00163	A2A2	BB	342156	345,135	Avon x Magnum x Renegade	262	20	0	2.7	1.9
MATTER-PP {6}	097JE00181	A1A2	BB	342156	561,456	Sterling P x Hilario x Legal	0	0	-7	0.8	-1.7
HAYWARD {4}	097JE00174	A2A2	BB	423156	561,126	Pele x Magnum x Target	0	0	3	1.4	0.8
PRESTO	097JE00187	A2A2	BB	153642	345,135	Balin x Samson x Jete-Stream	0	0	12	4.2	2.9

Information from CDCB 04.21 production and US Jersey Association 04.21 type evaluations. JPI and JULI is a servicemark of US Jersey Association.

Spring 2021 Dairy Guide

EFFICIENCY					PREMIUM MILK				CONFORMATION		FERTILITY				US INDEXES			SiryX
CRV EFFICIENCY	CFP	MILK	FAT	FAT %	PROTEIN	PROTEIN %	SCS	PRO %R	PTAT	JUI	DPR	CCR	HCR	GEST. LENGTH	CM\$	NM\$	JPI	SiryX
7	84	84	38	0.02	46	0.10	2.70	73	0.5	3.6	0.8	2.3	1.9	1.5	530	482	150	SiryX
6	76	76	49	0.22	27	0.12	2.87	74	0.1	-1.1	0.6	2.3	3.6	0.5	525	481	133	SiryX
7	95	95	57	0.18	38	0.11	2.98	97	0.7	0.5	0.8	-0.1	1.5	-0.4	518	475	132	-
3	87	87	49	0.09	38	0.07	3.00	74	1.1	11.0	-0.9	-0.2	1.9	1.9	487	455	107	-
8	72	72	47	0.04	25	-0.02	2.83	78	0.1	-2.6	2.4	3.2	2.7	-2.1	470	464	133	SiryX
6	80	80	44	0.03	36	0.04	3.09	77	0.1	1.8	0.8	2.2	2.3	0	443	423	108	SiryX
6	64	64	33	-0.10	31	-0.05	2.88	94	0.8	5.6	2.3	2.8	2.5	-0.5	417	420	116	SiryX
4	70	70	31	-0.06	39	0.03	3.05	77	1.1	6.0	1.9	3.8	5.5	-0.6	414	395	106	SiryX
4	55	55	24	-0.07	31	0.01	2.94	77	1.4	10.9	0.3	1.8	1.7	-1.5	388	376	94	SiryX
4	58	58	34	0.15	24	0.10	2.86	77	0.7	6.3	-0.4	-0.6	1.3	1	365	326	84	SiryX
5	65	65	37	0.02	28	0.02	2.94	78	1.2	9.4	-0.5	-0.9	-0.2	1.6	364	350	87	SiryX
2	68	68	39	0.00	29	0.00	2.91	75	1.4	8.2	-0.4	-0.9	1.0	1.4	362	352	81	SiryX
4	43	43	24	0.06	19	0.05	3.07	77	1.3	13.3	-0.5	-0.3	2.5	2.7	337	320	73	SiryX
4	53	53	23	-0.09	30	-0.01	2.85	76	0.8	10.4	-2.0	-1.1	1.4	1.8	327	319	80	SiryX
4	50	50	33	-0.01	17	-0.04	2.83	76	1.8	14.2	-0.4	0.1	3.5	1.5	326	330	84	SiryX
2	61	61	42	0.14	19	0.04	2.93	77	1.0	11.6	-1.3	-0.9	1.3	-0.3	322	302	70	SiryX
6	55	55	38	0.19	17	0.09	2.89	78	0.0	4.8	0.3	0.2	2.8	0.5	314	282	88	SiryX
2	73	73	50	0.22	23	0.10	3.07	77	0.8	6.6	-2.1	-2.3	-1.9	-0.9	307	273	56	SiryX
5	33	33	21	0.01	12	-0.01	2.97	79	0.3	7.7	3.8	4.8	2.2	0.9	300	298	93	SiryX
4	58	58	25	-0.17	33	-0.06	2.92	75	1.3	8.3	-1.4	-2.3	0.6	0.6	289	296	70	SiryX
1	44	44	24	0.00	20	0.01	3.08	84	0.9	6.1	0.1	0.4	3.8	-0.9	267	260	58	SiryX
4	62	62	25	-0.18	37	-0.06	3.01	96	0.6	1.1	-1.0	-1.8	-0.1	-0.3	258	264	68	SiryX
4	60	60	33	0.02	27	0.02	2.97	77	0.3	1.3	-4.2	-4.0	-0.6	-1	190	174	39	SiryX
1	29	29	28	0.15	1	0.02	2.88	74	0.6	5.6	-0.2	-1.6	0.4	1.7	173	164	35	SiryX
-1	-32	-32	-9	0.12	-23	0.01	2.72	77	1.8	23.3	1.8	2.1	-0.3	0.2	157	156	32	SiryX

097JE00188 CASANOVA {4}



Casanova

JX FARIA BROTHERS CASANOVA (4)-ET

Familia x Chili x Harris
JE840003144724596

DOB: 11/28/17
aAa: 342156
BBR: 91%
DMS: 456
JH1F
GFI: 6.1%

Beta Casein: A2A2
Kappa Casein: BB

Sire: JX FARIA BROTHERS FAMILIA (3)-ET
Dam: JX FARIA BROTHERS CHILI 300088 (4) VG-84%
Pro: 1-11 2x 305 21,060M 5.1 1071F 3.8 794P

CRV EFFICIENCY 5%

CFP	65
PL	3.8

CRV HEALTH 3%

DPR	-0.5
SCS	2.94

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 78% Rel

Milk	664	SCS	2.94
Fat	37	Fat %	0.02
Protein	28	Protein %	0.02

FUNCTIONAL TRAITS

Livability	0.2	EFC	1.6
DA	0.3	MFEV	0.2
KETO	-0.5	MAST	-1.2
METR	-1.1	RETP	-0.3
Heifer Livability	0.5	Persistency	102
Gestation Length	1.6	Milking Speed	99

INDEXES

JPI	87
\$CM	364
\$NM	350
\$FM	320
\$GM	284

FERTILITY

DPR	-0.5
CCR	-0.9
HCR	-0.2

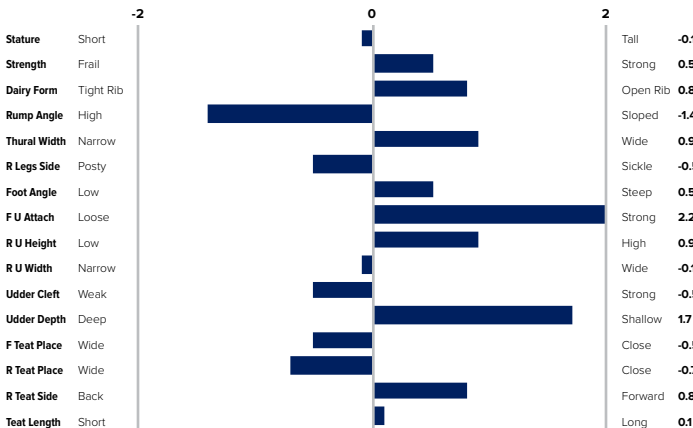
CDN HEALTH

Mastitis Resistance	103
Metabolic Disease Resistance*	100
Milk Temperament	100
*Calving Ability	99
*Daughter Calving Ability	102

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 78% Rel

PTAT	1.2	JUI	9.4	*BCS	96
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* Source: Canadian Dairy Network, April 2021

097JE00196 PRINCE {4}-ET



Prince

JX FARIA BROTHERS PRINCE (4)-ET

Cespedes x World Cup
x Harris
JE840003200648785

DOB: 11/17/18
BBR: 100%
JH1F
GFI: 7.7%

Beta Casein: A1A2
Kappa Casein: BB

Sire: JX Faria Brothers Cespedes (3)-ET
Dam: JX Peak Princess WCup 60894 (5)-ET

CRV EFFICIENCY 4%

CFP	58
PL	3.4

CRV HEALTH 4%

DPR	-0.4
SCS	2.86

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 77% Rel

Milk	59	SCS	2.86
Fat	34	Fat %	0.15
Protein	24	Protein %	0.10

FUNCTIONAL TRAITS

Livability	0.0	EFC	1.4
DA	0.3	MFEV	0.3
KETO	0.0	MAST	-2.9
METR	-0.7	RETP	-0.3
Heifer Livability	0.2	Persistency	104
Gestation Length	1.0	Milking Speed	104

INDEXES

JPI	84
\$CM	365
\$NM	326
\$FM	244
\$GM	273

FERTILITY

DPR	-0.4
CCR	-0.6
HCR	1.3

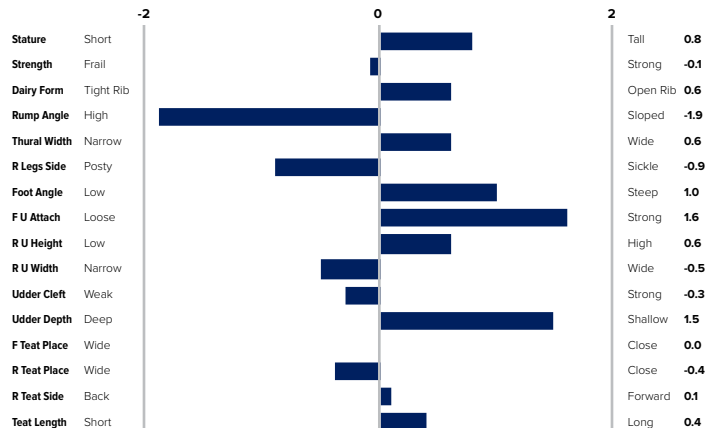
CDN HEALTH

Mastitis Resistance	105
Metabolic Disease Resistance*	101
Milk Temperament	100
*Calving Ability	100
*Daughter Calving Ability	104

CONFORMATION

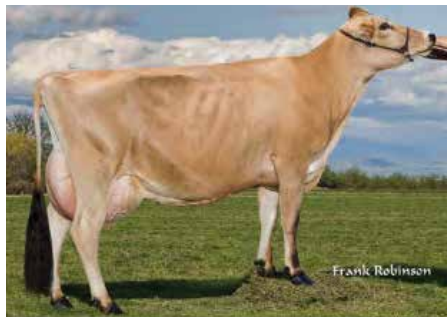
Conf Daughters: 0 • Herds: 0 • 79% Rel

PTAT	0.7	JUI	6.3	*BCS	96
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* Source: Canadian Dairy Network, April 2021

097JE00163 CORONA {3} **PROVEN**



BW Renegade Charia, Maternal Granddam



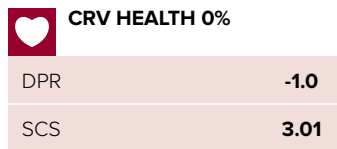
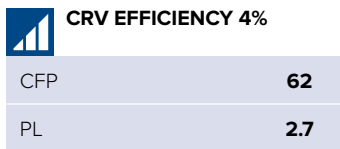
Corona

JX SUN VALLEY AVON CORONA {3}-ET
Avon x Magnum x Renegade
JEUSA000119758711

DOB: 7/20/16
aAa: 342156
BBR: 93%
DMS: 345,135
JH1F
GFI: 6.6%

Beta Casein: A2A2
Kappa Casein: BB

Sire: JX Faria Brothers Avon {2}-ET
Dam: Sun Valley Magnum Charm VG-82%
Pro: 2-00 2X 305 14,210M 5.3 752F 3.8 541P



PREMIUM MILK

Pro Daughters: 262 • Herds: 20 • 96% Rel

Milk	1363	SCS	3.01
Fat	25	Fat %	-0.18
Protein	37	Protein %	-0.06

FUNCTIONAL TRAITS

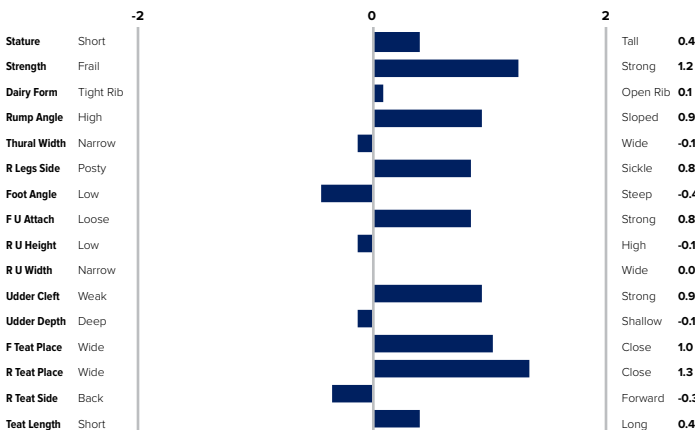
Livability	1.9	EFC	3.1
DA	0.5	MFEV	0.2
KETO	-0.3	MAST	-1.2
METR	-1.5	RETP	-0.4
Heifer Livability	-0.2	Persistency	101
Gestation Length	-0.3	Milking Speed	101

INDEXES	FERTILITY	CDN HEALTH
JPI 68	DPR -1.0	Mastitis Resistance 99
\$CM 258	CCR -1.8	Metabolic Disease Resistance* 100
\$NM 264	HCR -0.1	Milk Temperament 99
\$FM 278		*Calving Ability 100
\$GM 185		*Daughter Calving Ability 104

CONFORMATION

Conf Daughters: 49 • Herds: 8 • 88% Rel

PTAT	0.6	JUI	1.1	*BCS	98
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* Source: Canadian Dairy Network, April 2021

097JE00193 HIXTON {4}



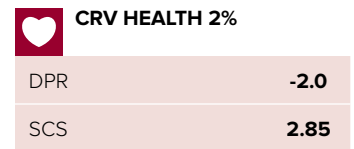
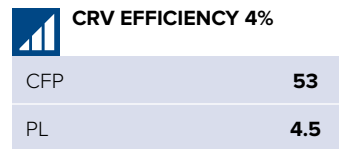
Hixton

JX AVON ROAD HIXTON {4}-ET
Brad Stevens x Avon x Volcano
JE840003141545595

DOB: 9/9/18
aAa: 162534
BBR: 90%
DMS: 561,135
JH1F
GFI: 7.1%

Beta Casein: A2A2
Kappa Casein: BB

Sire: JX FARIA BROTHERS BRAD STEVENS {5}
Dam: JX AVON ROAD AVON GRETA {3}-ET VG-86%



PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 76% Rel

Milk	902	SCS	2.85
Fat	23	Fat %	-0.09
Protein	30	Protein %	-0.01

FUNCTIONAL TRAITS

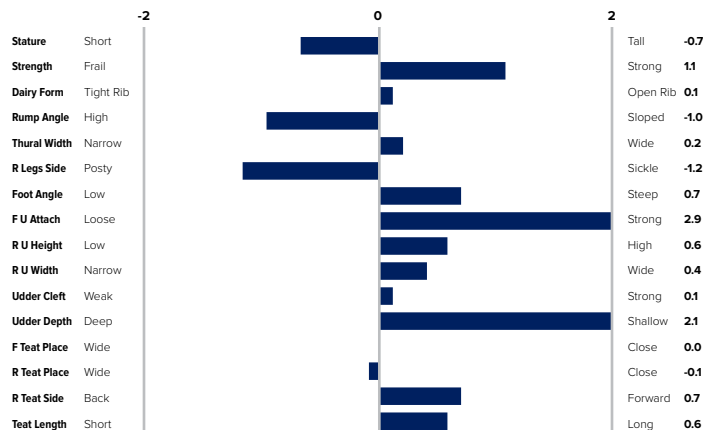
Livability	0.5	EFC	1.0
DA	0.2	MFEV	0.3
KETO	0.2	MAST	-1.4
METR	-0.6	RETP	0.0
Heifer Livability	-0.2	Persistency	100
Gestation Length	1.8	Milking Speed	101

INDEXES	FERTILITY	CDN HEALTH
JPI 80	DPR -2.0	Mastitis Resistance 104
\$CM 327	CCR -1.1	Metabolic Disease Resistance* 101
\$NM 319	HCR 1.4	Milk Temperament 101
\$FM 304		*Calving Ability 100
\$GM 225		*Daughter Calving Ability 104

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 77% Rel

PTAT	0.8	JUI	10.4	*BCS	101
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* Source: Canadian Dairy Network, April 2021

097JE00178 **WHODAT {4}-P** POLLED



Whodat



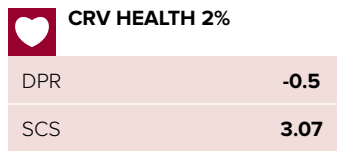
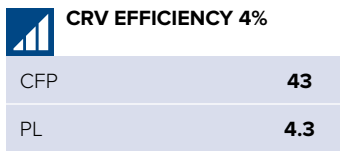
Sunset Canyon Lemvig Maid 4-ET EX-93%,5th Dam

JX OAK LANE WHODAT {4}-P-ET
Radical P x Marlo x Dazzler
JEUSA000067742198

DOB: 6/25/17
aAa: 243561
BBR: 100%
DMS: 561,126
JH1C
GFI: 7.6%

Beta Casein: A2A2
Kappa Casein: BB

Sire: JX Multi-Rose Radical (5)-P-ET
Dam: JX Oak Lane Marlo 364 (3) VG-88%
Pro: 1-11 2X 305 21,920M 7.0 1524F 3.8 824P



PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 77% Rel

Milk	242	SCS	3.07
Fat	24	Fat %	0.06
Protein	19	Protein %	0.05

FUNCTIONAL TRAITS

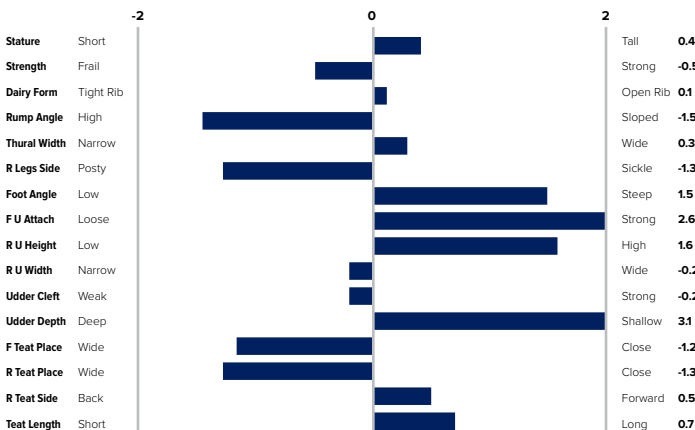
Livability	0.8	EFC	2.7
DA	0.1	MFEV	-0.1
KETO	-0.3	MAST	-0.7
METR	-0.9	RETP	0.0
Heifer Livability	0.2	Persistency	108
Gestation Length	2.7	Milking Speed	101

INDEXES	FERTILITY	CDN HEALTH
JPI 73	DPR -0.5	Mastitis Resistance 100
\$CM 337	CCR -0.3	Metabolic Disease Resistance* 99
\$NM 320	HCR 2.5	Milk Temperament 96
\$FM 280		*Calving Ability 99
\$GM 267		*Daughter Calving Ability 103

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 79% Rel

PTAT	1.3	JUI	13.3	*BCS	96
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* Source: Canadian Dairy Network, April 2021

097JE00195 **DILBERT-P** POLLED



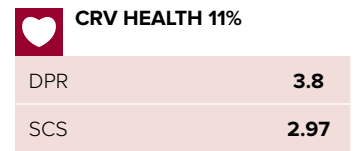
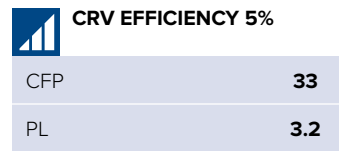
Dilbert-P

DUPAT DILBERT-P-ET
Dillan P x Magnum x Critic P
JE840003127607529

DOB: 3/17/16
aAa: 435261
BBR: 100%
DMS: 456,561
JH1F
GFI: 8.9%

Beta Casein: A2A2
Kappa Casein: BB

Sire: DUTCH HOLLOW DILLAN-P
Dam: DUPAT MAGNUM 2847-P
Pro: 4-07 2X 305 24,850M 4.8 1184F 3.8 939P



PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 79% Rel

Milk	381	SCS	2.97
Fat	21	Fat %	0.01
Protein	12	Protein %	-0.01

FUNCTIONAL TRAITS

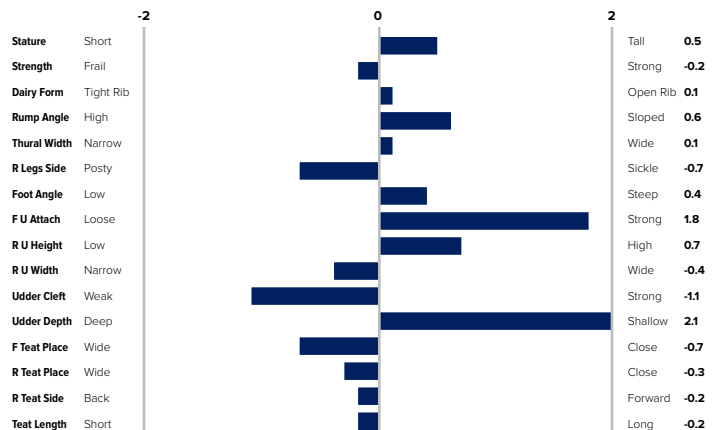
Livability	1.4	EFC	2.6
DA	0.3	MFEV	0.0
KETO	0.1	MAST	-0.4
METR	0.6	RETP	0.0
Heifer Livability	0.0	Persistency	105
Gestation Length	0.9	Milking Speed	100

INDEXES	FERTILITY	CDN HEALTH
JPI 93	DPR 3.8	Mastitis Resistance 101
\$CM 300	CCR 4.8	Metabolic Disease Resistance* 100
\$NM 298	HCR 2.2	Milk Temperament 101
\$FM 295		*Calving Ability 102
\$GM 353		*Daughter Calving Ability 104

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 80% Rel

PTAT	0.3	JUI	7.7	*BCS	98
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* Source: Canadian Dairy Network, April 2021

097JE00181 **MATTER-PP {6}** **POLLED**



Matter PP

**JX SR STERLING
MATTER (6)-PP**
Sterling P x Hilario x Legal
JEUSA000173156928

DOB: 10/26/17
aAa: 342156
BBR: 100%
DMS: 561,456
JH1F
GFI: 8.5%

Beta Casein: A1A2
Kappa Casein: BB

Sire: JX Kash-In Sterling (5)-P-ET
Dam: SR Hilario Flatter-P
VG-84%
Pro: 4-01 2X 305 19,020M 4.9
931F 4.0 754P



FUNCTIONAL TRAITS

Livability	-1.7	EFC	-0.6
DA	0.1	MFEV	0.1
KETO	-0.1	MAST	-2.5
METR	0.3	RETP	0.1
Heifer Livability	-0.2	Persistency	102
Gestation Length	-1.0	Milking Speed	99

INDEXES

JPI	39
\$CM	190
\$NM	174
\$FM	141
\$GM	57

FERTILITY

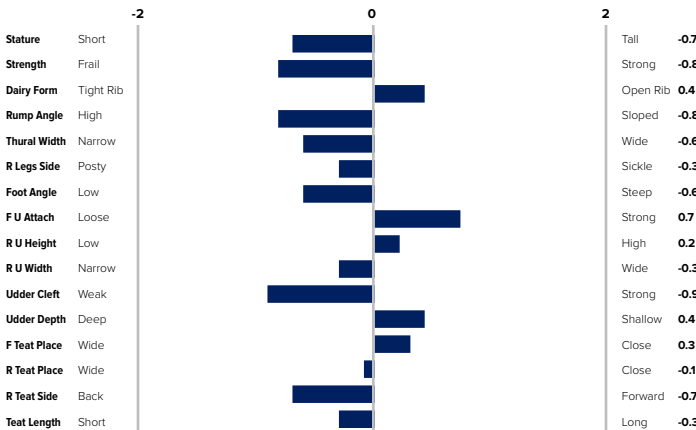
DPR	-4.2
CCR	-4.0
HCR	-0.6

CDN HEALTH

Mastitis Resistance	100
Metabolic Disease Resistance*	100
Milk Temperament	99
*Calving Ability	98
*Daughter Calving Ability	101

CONFORMATION
Conf Daughters: 0 • Herds: 0 • 79% Rel

PTAT	0.3	JUI	1.3	*BCS	98
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* Source: Canadian Dairy Network, April 2021

097JE00186 **BEN-P** **POLLED**



Ben P

**PINE-TREE SLUGGER
BEN-P-ET**
Slugger-P x Method
JEUSA000067671679

DOB: 2/12/18
aAa: 435216
BBR: 100%
DMS: 561,126
JH1F
GFI: 7.7%

Beta Casein: A1A2
Kappa Casein: BB

Sire: KASH-IN SLUGGER-P-ET
Dam: CINNAMON RIDGE
METHOD BULGARIA VG-83%
Pro: 1-08 2X 305 17,212M 7.0
1214F 5.0 873P



FUNCTIONAL TRAITS

Livability	-0.5	EFC	0.1
DA	0.1	MFEV	0.0
KETO	0.0	MAST	-1.6
METR	0.1	RETP	0.0
Heifer Livability	-0.3	Persistency	102
Gestation Length	-0.9	Milking Speed	101

INDEXES

JPI	56
\$CM	307
\$NM	273
\$FM	199
\$GM	199

FERTILITY

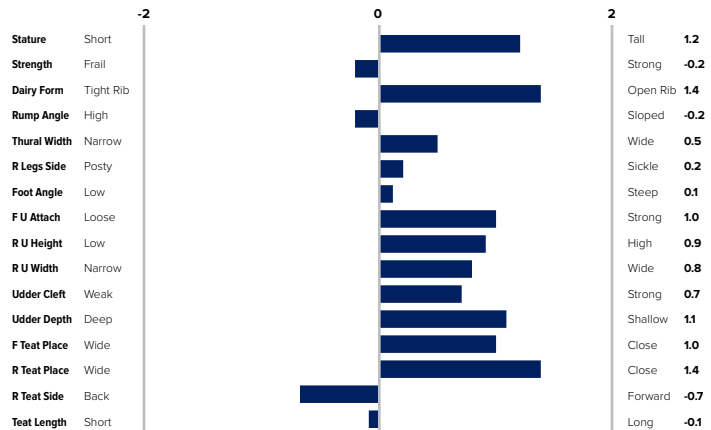
DPR	-2.1
CCR	-2.3
HCR	-1.9

CDN HEALTH

Mastitis Resistance	99
Metabolic Disease Resistance*	100
Milk Temperament	99
*Calving Ability	100
*Daughter Calving Ability	100

CONFORMATION
Conf Daughters: 0 • Herds: 0 • 79% Rel

PTAT	0.8	JUI	6.6	*BCS	100
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* Source: Canadian Dairy Network, April 2021

097JE00198 FERRARI {4}-ET



Ferrari

**JX FARIA BROTHERS
ENZO FERRARI {4}-ET**
Enzo x Pele x Chili
JE840003200648888

DOB: 12/16/18
BBR: 90%
JH1F
GFI: 6.9%

Beta Casein: A2A2
Kappa Casein: BB

Sire: JX Faria Brothers Pele {3}
Dam: JX Faria Brothers Chili Dortmund {4}-ET

CRV EFFICIENCY 4%

CFP	58
PL	3.0

CRV HEALTH 1%

DPR	-1.4
SCS	2.92

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 75% Rel

Milk	1294	SCS	2.92
Fat	25	Fat %	-0.17
Protein	33	Protein %	-0.06

FUNCTIONAL TRAITS

Livability	-0.2	EFC	5.2
DA	0.5	MFEV	0.2
KETO	-0.2	MAST	-2.2
METR	-1.0	RETP	0.0
Heifer Livability	0.4	Persistency	102
Gestation Length	0.6	Milking Speed	100

INDEXES

JPI	70
\$CM	289
\$NM	296
\$FM	315
\$GM	221

FERTILITY

DPR	-1.4
CCR	-2.3
HCR	0.6

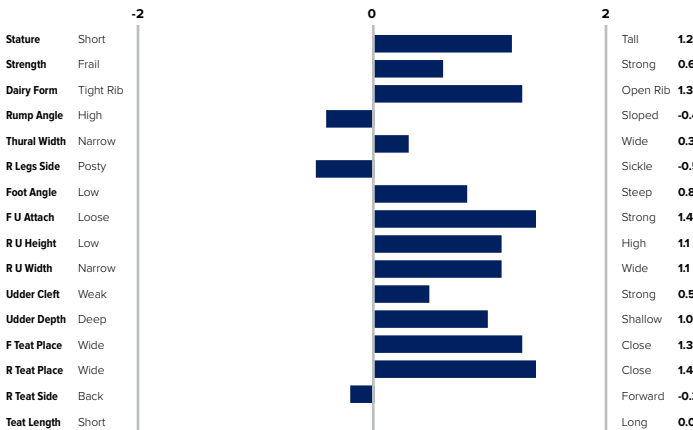
CDN HEALTH

Mastitis Resistance	104
Metabolic Disease Resistance*	100
Milk Temperament	100
*Calving Ability	99
*Daughter Calving Ability	100

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 77% Rel

PTAT	1.3	JUI	8.3	*BCS	99
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* Source: Canadian Dairy Network, April 2021

097JE00189 TOBASCO {4}



Tobasco

**JX FARIA BROTHERS
TOBASCO {4}-ET**
Jodeci x Chili x Harris
JE840003144724629

DOB: 12/5/17
aAa: 423561
BBR: 100%
DMS: 345,456
JH1F
GFI: 6.5%

Beta Casein: A1A2
Kappa Casein: BB

Sire: X FARIA BROTHERS JODECI {3}
Dam: JX FARIA BROTHERS CHILI 300166 {5}
Pro: 1-11 2X 305 19,610M 5.4 1068F 3.8 746P

CRV EFFICIENCY 6%

CFP	55
PL	2.2

CRV HEALTH 4%

DPR	0.3
SCS	2.89

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 78% Rel

Milk	-55	SCS	2.89
Fat	38	Fat %	0.19
Protein	17	Protein %	0.09

FUNCTIONAL TRAITS

Livability	-0.7	EFC	3.7
DA	0.1	MFEV	0.1
KETO	-0.4	MAST	-0.7
METR	-0.8	RETP	-0.1
Heifer Livability	0.1	Persistency	102
Gestation Length	0.5	Milking Speed	99

INDEXES

JPI	88
\$CM	314
\$NM	282
\$FM	213
\$GM	260

FERTILITY

DPR	0.3
CCR	0.2
HCR	2.8

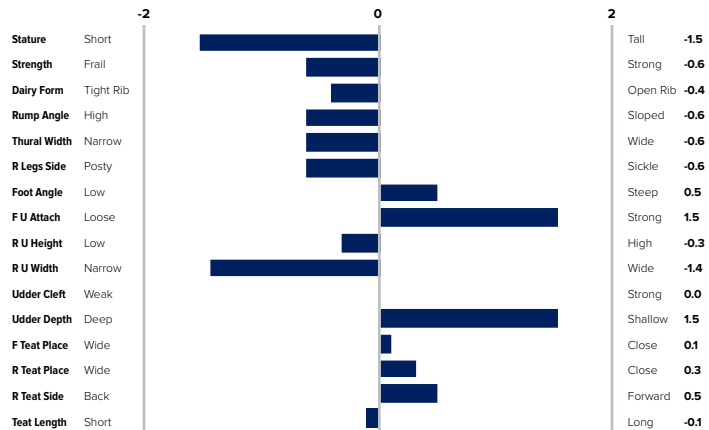
CDN HEALTH

Mastitis Resistance	100
Metabolic Disease Resistance*	100
Milk Temperament	102
*Calving Ability	101
*Daughter Calving Ability	102

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 78% Rel

PTAT	0.0	JUI	4.8	*BCS	97
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* Source: Canadian Dairy Network, April 2021

097JE00169 COHORT

PROVEN



Cohort

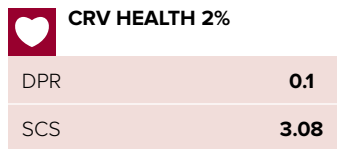
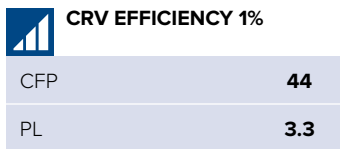
OAK LANE COMANCHE COHORT-ET

Comanche x Chisel x Dazzler
JEUSA000067742177

DOB: 1/13/17
aAa: 423156
BBR: 100%
DMS: 123,135
JH1F
GFI: 9.9%

Beta Casein: A2A2
Kappa Casein: BB

Sire: Ahlem Axis Comanche-ET
Dam: Oaklane Chisel Daisy 2126-ET VG-81%
Pro: 2-00 2X 305 15,860M 6.9 1100F 3.8 599P



PREMIUM MILK
Pro Daughters: 13 • Herds: 8 • 84% Rel

Milk	474	SCS	3.08
Fat	24	Fat %	0.00
Protein	20	Protein %	0.01

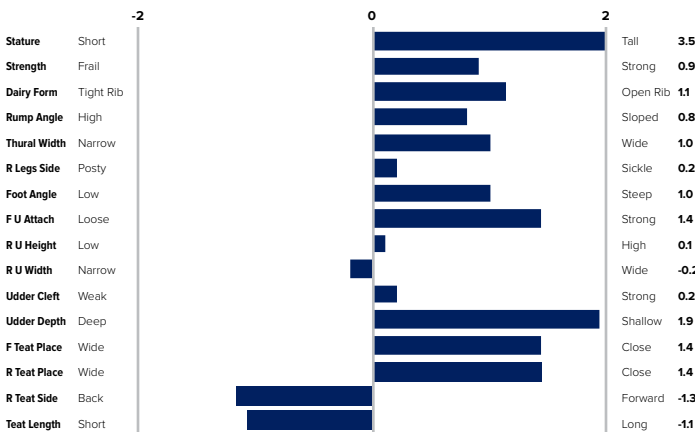
FUNCTIONAL TRAITS

Livability	0.7	EFC	4.5
DA	0.2	MFEV	0.2
KETO	-0.2	MAST	-1.4
METR	1.2	RETP	-0.1
Heifer Livability	0.0	Persistency	104
Gestation Length	-0.9	Milking Speed	103

INDEXES	FERTILITY	CDN HEALTH			
JPI	58	DPR	0.1	Mastitis Resistance	102
\$CM	267	CCR	0.4	Metabolic Disease Resistance*	101
\$NM	260	HCR	3.8	Milk Temperament	98
\$FM	242			*Calving Ability	96
\$GM	226			*Daughter Calving Ability	104

CONFORMATION
Conf Daughters: 1 • Herds: 1 • 80% Rel

PTAT	0.9	JUI	6.1	*BCS	96
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* Source: Canadian Dairy Network, April 2021

097JE00174 HAYWARD {4}



JX Faria Brothers Magnum Milan (3)-ET VG-87%,Dam



Hayward

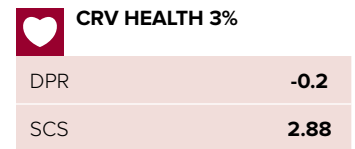
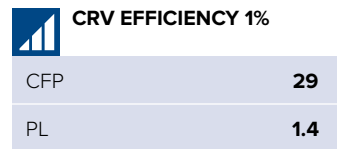
JX FARIA BROTHERS HAYWARD {4}-ET

Pele x Magnum x Target
JE840003140371525

DOB: 5/5/17
aAa: 423156
BBR: 89%
DMS: 561,126
JH1F
GFI: 5.8%

Beta Casein: A2A2
Kappa Casein: BB

Sire: JX Faria Brothers Pele (3)
Dam: JX Faria Brothers Magnum Milan (3)-ET VG-87%
Pro: 2-09 2X 305 25,650M 5.3 1357F 3.7 946P



PREMIUM MILK
Pro Daughters: 0 • Herds: 0 • 74% Rel

Milk	-91	SCS	2.88
Fat	28	Fat %	0.15
Protein	1	Protein %	0.02

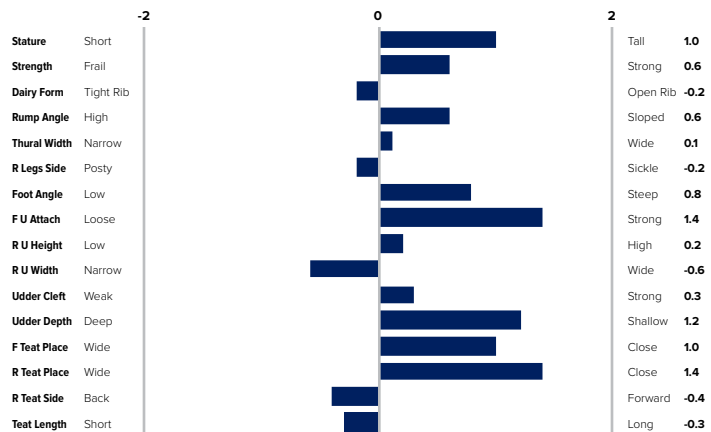
FUNCTIONAL TRAITS

Livability	0.8	EFC	1.8
DA	0.2	MFEV	0.3
KETO	0.1	MAST	-1.3
METR	-1.2	RETP	-0.2
Heifer Livability	0.1	Persistency	102
Gestation Length	1.7	Milking Speed	99

INDEXES	FERTILITY	CDN HEALTH			
JPI	35	DPR	-0.2	Mastitis Resistance	105
\$CM	173	CCR	-1.6	Metabolic Disease Resistance*	100
\$NM	164	HCR	0.4	Milk Temperament	97
\$FM	147			*Calving Ability	100
\$GM	129			*Daughter Calving Ability	104

CONFORMATION
Conf Daughters: 0 • Herds: 0 • 72% Rel

PTAT	0.6	JUI	5.6	*BCS	99
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* Source: Canadian Dairy Network, April 2021

097JE00190 SRIRACHA {4}



Sriracha

**JX FARIA BROTHERS
SRIRACHA (4)-ET**
Garnett x Chili x Harris
JE840003149595164

DOB: 2/2/18
aAa: 243615
BBR: 93%
DMS: 456,345
JH1F
GFI: 6.5%

**Beta Casein: A1A2
Kappa Casein: BB**

Sire: JX FARIA BROTHERS
KEVIN GARNETT (3)-ET
Dam: JX FARIA BROTHERS
CHILI 300166 (5)
Pro: 1-11 2X 305 19,610M 5.4
1068F 3.8 746P



FUNCTIONAL TRAITS

Livability	-1.5	EFC	1.5
DA	0.2	MFEV	0.2
KETO	-0.7	MAST	0.7
METR	-1.4	RETP	-0.1
Heifer Livability	0.4	Persistency	101
Gestation Length	-0.3	Milking Speed	100

INDEXES

JPI	70
\$CM	322
\$NM	302
\$FM	261
\$GM	244

FERTILITY

DPR	-1.3
CCR	-0.9
HCR	1.3

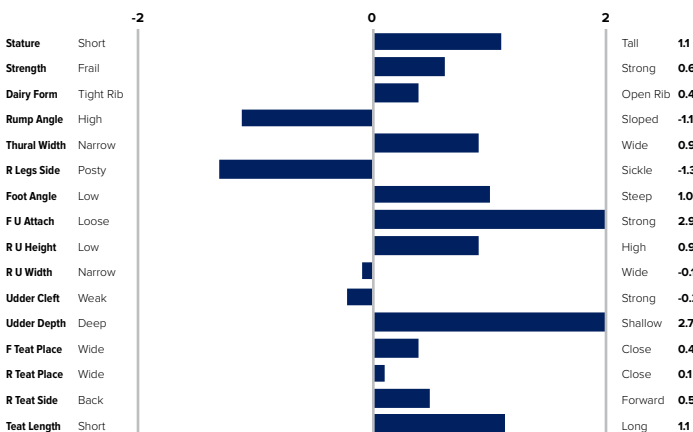
CDN HEALTH

Mastitis Resistance	100
Metabolic Disease Resistance*	100
Milk Temperament	100
*Calving Ability	102
*Daughter Calving Ability	101

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 77% Rel

PTAT	1.0	JUI	11.6	*BCS	96
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* Source: Canadian Dairy Network, April 2021

097JE00187 PRESTO



St-Lo Samson Miella, VG-88%, Dam

ST-LO PRESTO
Balin x Samson x
Jete-Stream
JECAN000110150638

DOB: 3/4/17
aAa: 153642
BBR: 100%
DMS: 345,135
JH1F
GFI: 8.3%

**Beta Casein: A2A2
Kappa Casein: BB**

Sire: Ahlem Balin-ET
Dam: St-Lo Samson Miella
VG-88%
Pro: 3-06 2X 305 19,010M 4.8
915F 3.6 678P



FUNCTIONAL TRAITS

Livability	2.9	EFC	-0.8
DA	0.0	MFEV	0.1
KETO	0.2	MAST	3.1
METR	-0.2	RETP	0.2
Heifer Livability	0.6	Persistency	101
Gestation Length	0.2	Milking Speed	102

INDEXES

JPI	32
\$CM	157
\$NM	156
\$FM	156
\$GM	171

FERTILITY

DPR	1.8
CCR	2.1
HCR	-0.3

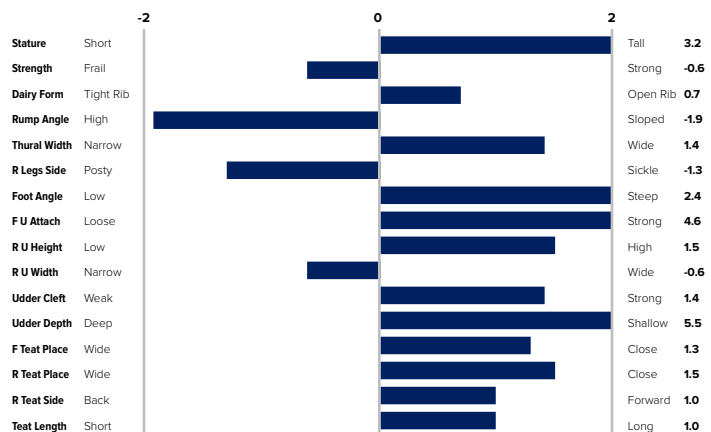
CDN HEALTH

Mastitis Resistance	112
Metabolic Disease Resistance*	100
Milk Temperament	104
*Calving Ability	97
*Daughter Calving Ability	100

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 79% Rel

PTAT	1.8	JUI	23.3	*BCS	97
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* Source: Canadian Dairy Network, April 2021

Jersey Trait Explanations

CRV herdbuilder traits

In addition to the traditional U.S. traits we've all seen for years, CRV brings you a number of proprietary traits. Look for the HerdBuilder Traits throughout this directory—and in the blue text on this page.



PREMIUM MILK

Milk – Milk represents the pounds of milk above or below breed average.

Fat – Fat represents the pounds of fat above or below breed average.

Fat % – Fat Percent indicates the percentage of fat in milk.

CFP – Combined pounds of fat and protein above or below breed average.

Protein – Protein represents the pounds of protein above or below breed average.

Protein % – Protein Percent indicates the percentage of protein in milk.

Somatic Cell Score – Somatic Cell Score (SCS) is used as an indicator for udder health. A lower SCS indicates bulls more likely to have daughters with less mastitis than bulls with higher SCS.



HEALTH

CRV HEALTH – CRV Health indicates the extent to which a bull helps to breed a healthier herd.

Productive Life – The length of Productive Life (PL) is correlated with production and type scores. PL is expressed in number of months of additional milking time of daughters.

Livability – Livability is the measure of a bull's daughter's ability to leave the farm alive. Livability is different from PL because PL measures the length of time a cow is in the herd before death OR culling.

EARLY FIRST CALVING (EFC) – Defined in days, EFC it is simply age at first calving with the sign reversed (+ vs. -). If a bull transmits the genetics expected to reduce first calving by 2 days, his PTA for Early First Calving would be +2.0 days. Heritability for EFC is 2.3% with reliabilities of 66% for Holsteins and 51% for Jerseys.

Metritis (METR) – Infection of the endometrium (lining of the uterus) after calving.

Retained Placenta (RETP) – Retention of fetal membranes more than 24 hours after calving.

Displaced Abomasum (DA) – Enlargement of the abomasum with fluid and or gas that caused its movement to the left or right of the abdominal cavity; the twisting blocks the digestive process and usually requires veterinary intervention.

Milk Fever (MFEV) Or Hypocalcemia – Typically results after calving due to low blood calcium levels.

Ketosis (KETO) – Build-up of ketone bodies that typically occurs due to negative energy balance in early lactation.

Mastitis (MAST) – Infectious disease that causes inflammation of mammary gland.



EFFICIENCY

CRV EFFICIENCY – CRV Efficiency indicates the extent to which a bull contributes to a more efficient herd. Improved milk and component production relative to feed intake, while accounting for longevity, body condition, and calving interval.

FERTILITY

Daughter Pregnancy Rate – Daughter Pregnancy Rate (DPR) is the percentage of non-pregnant cows that become pregnant during each 21-day period. A DPR of 1 indicates daughters are 1% more likely to become pregnant during that estrus cycle than bulls with a DPR of 0.

CCR – Cow Conception Rate (CCR) is the percentage of the number of cows that conceive divided by the number bred at the time of pregnancy check.

HCR – Heifer Conception Rate (HCR) is the percentage of the number of heifers that conceive divided by the number bred at the time of pregnancy check.

Gestation Length – Measure of length of gestation. Can affect calving traits, age at first calving, days open and other traits. Expressed in days deviating from the average length of gestation.

INDEXES

Net Merit – Net Merit (NM\$) measures the additional net profit that a daughter will provide over her lifetime. Net merit is calculated by weighting the following traits: Protein, Fat, Milk, PL, Livability, Somatic Cell Score, Udder, Feet and Legs, Body Weight, Daughter Pregnancy Rate, Calving ease and Stillbirth.

Cheese Merit – Cheese Merit (CM\$) measures the additional profit for dairies that may be selling to cheese markets. Includes same traits as NM\$.

Jersey Trait Explanations

JPI – The Jersey Performance Index (JPI) includes Protein, Fat, Functional Trait Index, Productive Life, Somatic Cell Score, Daughter Pregnancy Rate, Cow Conception Rate, and Heifer Conception Rate.

Grazing Merit – Grazing Merit is another version of NM\$ designed for grazing dairies that places more emphasis on traits important to grass based operations like daughter fertility and body size.

Fluid Merit – Fluid Merit measures the genetic merit of a bull for farms who ship to a fluid milk market. Contains the same traits as NM\$ with more emphasis on fluid production.

CONFORMATION

PTAT – Predicted Transmitting Ability Type (PTAT) refers to the genetic merit of total conformation that a bull transmits to his offspring of an animal. Calculated by Holstein USA.

JUI – The Jersey Udder Index (JUI) is composed of Udder Depth, Fore Udder Attachment, Rear Udder Height, Rear Udder Width, Udder Cleft, Front Teat Placement, and Rear Teat Placement. Traits are weighted based on their effect on longevity.

Body Weight – Body Weight is a composite index developed by both Holstein USA and the American Jersey Cattle Association to predict mature body weight of animals. It is a component included in TPI and JPI to allow for selection of a more moderate-sized and efficient animal.

CDN FUNCTIONAL TRAITS

Mastitis Resistance – Sourced from CDN official evaluations. Combines both clinical and sub-clinical mastitis in a single index. Expressed as a relative breeding value where 100 is average and higher is better.

Metabolic Disease Resistance – Sourced from CDN official evaluations. Metabolic Disease Resistance (MDR) combines evaluations for six traits, including Subclinical Ketosis, Clinical Ketosis and Displaced Abomasum. Expressed as a relative breeding value where 100 is average and a higher score is desired.

Lactation Persistency – Sourced from CDN official evaluations. Lactation persistency reflects the animal's ability to maintain milk production at a high level after peak of lactation. Expressed as a relative breeding value where 100 is average and a higher score is desired.

Milking Speed – Sourced from CDN official evaluations. Percentage of first lactation daughters evaluated as milking average or fast. Expressed as a relative breeding value where 100 is average and a higher score is desired.

Milking Temperament – Sourced from CDN official evaluations. Can be defined as milking behavior. Expressed in terms of expected percentage of future daughters evaluated as average, calm or very calm during first lactation. Expressed as a relative breeding value where 100 is average.

Calving Ability – Sourced from CDN official evaluations. Expressed as a relative breeding value where 100 is average. A higher score indicates a tendency of calves to be born with less difficulty.

Daughter Calving Ability – Sourced from CDN official evaluations. Expressed as a relative breeding value where 100 is average. A higher score indicates a tendency of daughters to calf with less difficulty.

Body Condition Score – Sourced from CDN official evaluations. Reflects an animal's energy balance status. Expressed as relative breeding value with 100 being average. Bulls rated over 100 are more desired.

ADDITIONAL INFORMATION

GFI – Genomic Future Inbreeding (GFI) is an estimation of future progeny genomic inbreeding assuming an animal is randomly mated to genomically tested animals within its breed.

Beta Casein – Genotype for beta casein determines whether an animal produces A2A2, A1A2, or A1A1 milk. A2A2 is desired because of the possible association with greater digestibility for individuals who are intolerant to dairy products.

Kappa Casein – Kappa Casein is a key protein in cheese making. The BB genotype is favorable for protein and cheese making ability.

PROVEN Bulls with at least 10 milking daughters contributing to the breeding evaluation.

POLLED Bulls that promote the polled gene.

NEW

Bulls that have been added to the CRV lineup in the current sire evaluation cycle.

Jersey Trait Leaders

PREMIUM MILK

Milk	Fat	Fat %
CORONA (3)	1363	MESQUITE (3) 57
FERRARI	1294	BEN-P 50
SULLY (6)	1158	PLUNDER 49
HIXTON (4)	902	FEDERER-P 49
OCCIPITALIS	893	BRONZE 47
MAGNESIUM	807	BOBDYLAN 44
THANOS (4)	803	SRIRACHA (4) 42
BRONZE	798	THANOS (4) 39
		BEN-P 0.22
		FEDERER-P 0.22
		TOBASCO (4) 0.19
		MESQUITE (3) 0.18
		PRINCE 0.15
		HAYWARD (4) 0.15
		SRIRACHA (4) 0.14
		PRESTO 0.12

Protein	Protein %	CFP	SCS
ORBICULARIS	46	FEDERER-P 0.12	MESQUITE (3) 95
OCCIPITALIS	39	MESQUITE (3) 0.11	PLUNDER 87
MESQUITE (3)	38	ORBICULARIS 0.10	ORBICULARIS 84
PLUNDER	38	PRINCE 0.10	BOBDYLAN 80
CORONA (3)	37	BEN-P 0.10	FEDERER-P 76
BOBDYLAN	36	TOBASCO (4) 0.09	BEN-P 73
FERRARI	33	PLUNDER 0.07	BRONZE 72
MAGNESIUM	31	WHODAT (4)-P 0.05	OCCIPITALIS 70
			SULLY (6) 2.70
			PRESTO 2.72
			BRONZE 2.83
			INNOVATION 2.83
			HIXTON (4) 2.85
			PRINCE 2.86
			FEDERER-P 2.87
			SULLY (6) 2.88

HEALTH

CRV Health	PL	LIV	CRV Efficiency
PRESTO	12	BRONZE 5.7	BRONZE 3.4
BRONZE	12	FEDERER-P 5.4	PRESTO 2.9
DILBERT-P	11	ORBICULARIS 4.7	FEDERER-P 2.6
ORBICULARIS	10	MAGNESIUM 4.6	SULLY (6) 2.6
SULLY (6)	10	BOBDYLAN 4.6	MESQUITE (3) 2.2
FEDERER-P	8	HIXTON (4) 4.5	BOBDYLAN 1.9
OCCIPITALIS	7	PLUNDER 4.4	CORONA (3) 1.9
INNOVATION	5	WHODAT (4)-P 4.3	MAGNESIUM 1.8
			CASANOVA (4) 5

FERTILITY

DPR	CCR	HCR
DILBERT-P	3.8	OCCIPITALIS 5.1
BRONZE	2.4	BRONZE 4.3
SULLY (6)	2.3	SULLY (6) 2.9
OCCIPITALIS	1.9	ORBICULARIS 2.8
PRESTO	1.8	FEDERER-P 2.6
ORBICULARIS	0.8	BOBDYLAN 2.4
MESQUITE (3)	0.8	PRESTO 2.1
BOBDYLAN	0.8	MAGNESIUM 2.0
		COHORT 3.8
		FEDERER-P 3.6
		INNOVATION 3.5
		TOBASCO (4) 2.8
		BRONZE 2.7
		SULLY (6) 2.5
		WHODAT (4)-P 2.5
		BOBDYLAN 2.3

INDEXES

NM\$	CM\$	JPI
ORBICULARIS	482	ORBICULARIS 530
FEDERER-P	481	FEDERER-P 525
MESQUITE (3)	475	MESQUITE (3) 518
BRONZE	464	PLUNDER 487
PLUNDER	455	BRONZE 470
BOBDYLAN	423	BOBDYLAN 443
SULLY (6)	420	SULLY (6) 417
OCCIPITALIS	395	OCCIPITALIS 414
		ORBICULARIS 150
		FEDERER-P 133
		BRONZE 133
		MESQUITE (3) 132
		SULLY (6) 116
		BOBDYLAN 108
		PLUNDER 107
		OCCIPITALIS 106

INDEXES

GM\$	FM\$	CONFORMATION	JUI
BRONZE	441	PTAT	JUI
ORBICULARIS	436	INNOVATION 1.8	PRESTO 23.3
FEDERER-P	431	PRESTO 1.8	INNOVATION 14.2
MESQUITE (3)	420	MAGNESIUM 1.4	WHODAT (4)-P 13.3
SULLY (6)	414	THANOS (4) 1.4	SRIRACHA (4) 11.6
OCCIPITALIS	399	WHODAT (4)-P 1.3	PLUNDER 11.0
BOBDYLAN	378	FERRARI 1.3	MAGNESIUM 10.9
PLUNDER	375	CASANOVA (4) 1.2	HIXTON (4) 10.4
		PLUNDER 1.1	CASANOVA (4) 9.4

Trait Heritability

Trait	Heritability
MILK	0.20
FAT	0.20
FAT%	0.50
PROTEIN	0.20
PROTEIN %	0.50
SOMATIC CELL SCORE	0.12
PRODUCTIVE LIFE	0.08
LIVABILITY	0.01
DPR	0.04
CCR	0.04
HCR	0.04
GL	0.44
JUI	0.27
MASTITIS RESISTANCE	0.12
CALVING ABILITY	0.02
DAUGHTER CALVING ABILITY	0.09
PERSISTENCY	0.21
MILKING SPEED	0.14
TEMPERAMENT	0.13
BODY CONDITION SCORE	0.18
METABOLIC DISEASE RESISTANCE	0.07



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