

Spring
2023

Jersey Sire Directory



BETTER COWS > BETTER LIFE

CRV, leading
in health and efficiency



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Information from CDCB 04.23 production and AJCA 04.23 type evaluations.
JPI and JUI is a servicemark of American Jersey Cattle Association, Inc.

Jersey Trait Leaders

PREMIUM MILK

MILK		FAT		FAT %			
RIPP	1759	CRACKERJACK	70	VANDER	0.24		
CRACKERJACK	1695	RIPP	68	FEDERER-P	0.17		
SULLY	1375	VANDER	67	PRESTO	0.08		
MACK	1359	MACK	65	SUPERNEAU-PP	0.06		
HATTON-PP	1305	DELTORO	52	VERCON	0.06		
PROTEIN		PROTEIN %		CFP		SCS	
RIPP	58	BERN	0.10	RIPP	126	VANDER	2.69
DELTORO	54	VANDER	0.10	CRACKERJACK	115	DELTORO	2.72
MACK	49	FEDERER-P	0.10	MACK	114	POEWELL	2.72
ORBICULARIS	45	ORBICULARIS	0.09	DELTORO	106	ORBICULARIS	2.74
CRACKERJACK	45	ARIAT-P	0.09	VANDER	101	PRESTO	2.74

HEALTH

CRV HEALTH		PL		LIV		CRV EFFICIENCY	
SULLY	11	POEWELL	5.6	BRONZE	4.4	RIPP	9
POEWELL	10	ARIAT-P	5.6	PRESTO	3.1	CRACKERJACK	8
PRESTO	10	BRONZE	5.5	VERCON	2.2	BRONZE	7
BRONZE	10	HATTON-PP	5.4	BERN	2.0	POEWELL	7
DILBERT-P	9	SUPERNEAU-PP	5.4	POEWELL	1.8	ARIAT-P	7

EFFICIENCY

FERTILITY

DPR		CCR		HCR	
SULLY	3.2	DILBERT-P	4.4	INNOVATION	4.2
DILBERT-P	3.2	SULLY	3.3	FEDERER-P	2.8
BRONZE	1.6	BRONZE	2.3	DILBERT-P	2.7
PRESTO	1.5	VERCON	1.9	BRONZE	2.5
VERCON	1.4	BERN	1.9	ARIAT-P	2.5

INDEXES

NM\$		CM\$		JPI	
RIPP	779	RIPP	783	RIPP	163
BRONZE	626	BRONZE	629	BRONZE	135
MACK	618	DELTORO	626	DELTORO	135
CRACKERJACK	616	MACK	620	VANDER	132
DELTORO	610	SUPERNEAU-PP	615	BERN	129

CONFORMATION

GM\$		FM\$		PTAT		JUI	
RIPP	683	RIPP	752	CRACKERJACK	2.2	PRESTO	21.4
BRONZE	586	CRACKERJACK	642	PRESTO	2.0	CRACKERJACK	16.8
MACK	554	BRONZE	618	RIPP	1.9	RIPP	13.5
SULLY	541	HATTON-PP	585	DELTORO	1.5	DELTORO	12.5
SUPERNEAU-PP	528	MACK	582	INNOVATION	1.5	MACK	11.4

Trait Heritability

Trait	Heritability
MILK	0.23
FAT	0.23
FAT%	0.50
PROTEIN	0.23
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

097JE00200 **BRONZE****PROVEN**

Bronze

TOG BRONZE 36673-ET
 Pilgrim x Premium x Hulk
 JE840003149715762

DOB: 20180708
aAa: 645231
BBR: 100%
DMS: 345,456
GFI: 7.1%

Beta Casein: A1A2
Kappa Casein: AB

Sire: CAL-MART MEDALIST
 PILGRAM
Dam: TOG SHANNA R229
 7624-ET
Pro: 5-07 3X 305 23,500M
 5.8 1365F 3.8 882P

CRV EFFICIENCY 7%

CFP	80
PL	5.5

CRV HEALTH 10%

DPR	1.6
SCS	2.85

PREMIUM MILK

Pro Daughters: 24 • **Herds:** 4 • **88% Rel**

Milk	912	SCS	2.85
Fat	52	Fat %	0.04
Protein	28	Protein %	-0.02

FUNCTIONAL TRAITS

Livability	4.4	EFC	3.7
DA	0.4	MFEV	0.2
KETO	0.3	MAST	-1.5
METR	0.7	RETP	0.0
Heifer Livability	0.9	Persistency*	104
Gestation Length	-2.2	Milking Speed*	102

INDEXES

JPI	135
\$CM	629
\$NM	626
\$FM	618
\$GM	586

FERTILITY

DPR	1.6
CCR	2.3
HCR	2.5

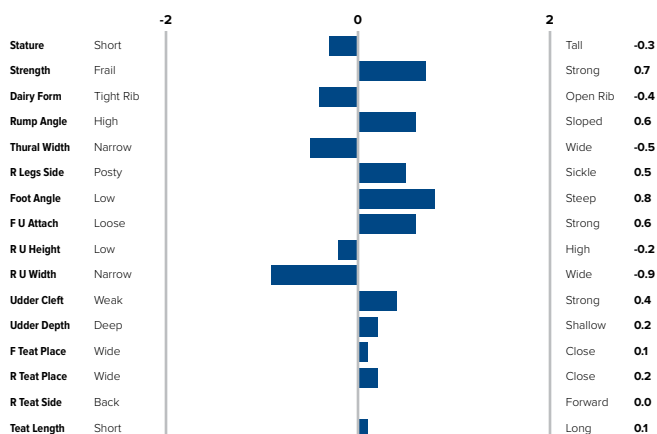
CDN HEALTH

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

CONFORMATION

Conf Daughters: 13 • **Herds:** 3 • **85% Rel**

PTAT	0.0	JUI	0.7	BCS*	98
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* Source: Canadian Dairy Network, April 2023

097JE00210 **DELTORO**

JX Legendairy GM Dallas, Dam of Deltoro

LEGENDAIRY
DELTORO {6}-ET
 Westport {5} x Got Maid x
 Volcano
 JEUSA000174074344

DOB: 20200628
aAa: 432516
BBR: 100%
DMS: 516,126
GFI: 8.5%

Beta Casein: A2A2
Kappa Casein: AB

Sire: JX CAL-MART
 WESTPORT {5}-ET
Dam: JX LEGENDAIRY GM
 DALLAS {6}
Pro: 1-09 2X 305 19,550M
 4.8 933F 3.9 755P

CRV EFFICIENCY 6%

CFP	106
PL	3.7

CRV HEALTH 1%

DPR	-3.0
SCS	2.72

PREMIUM MILK

Pro Daughters: 0 • **Herds:** 0 • **78% Rel**

Milk	1177	SCS	2.72
Fat	52	Fat %	-0.02
Protein	54	Protein %	0.05

FUNCTIONAL TRAITS

Livability	-0.1	EFC	0.4
DA	0.3	MFEV	0.0
KETO	0.2	MAST	-1.7
METR	0.1	RETP	-0.4
Heifer Livability	0.0	Persistency*	99
Gestation Length	0.9	Milking Speed*	100

INDEXES

JPI	135
\$CM	626
\$NM	610
\$FM	514
\$GM	497

FERTILITY

DPR	-3.0
CCR	-2.4
HCR	1.3

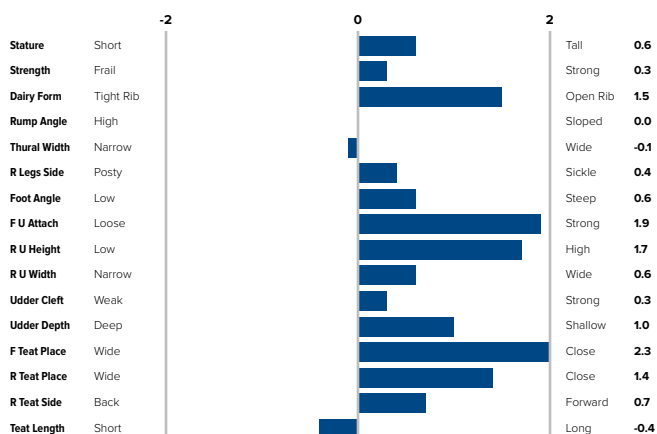
CDN HEALTH

Mastitis Resistance*	108
Metabolic Disease Resistance*	100
Milk Temperament*	102
Calving Ability*	101
Daughter Calving Ability*	100

CONFORMATION

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

PTAT	1.5	JUI	12.5	BCS*	99
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* Source: Canadian Dairy Network, April 2023

097JE00219 RIPP



Ripp

CREATE

JX METCALF RIPP (5)-ET

Jx Chief {6} x Jx Fournette
{3} x Visionary
JE840003236343074

DOB: 20210427

aAa: 435261

BBR: 100%

DMS: 126,246

GFI: 9.3%

Beta Casein: A2A2

Sire: JX RIVER VALLEY

CHIEF {6}-ET

Dam: JX JER BEL FOURNETTE

KIDRON {4}-ET

CRV EFFICIENCY 9%

CFP	126
PL	5.1

CRV HEALTH 1%

DPR	-2.2
SCS	2.93

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 79% Rel

Milk	1759	SCS	2.93
Fat	68	Fat %	-0.07
Protein	58	Protein %	-0.03

FUNCTIONAL TRAITS

Livability	-0.7	EFC	-0.6
DA	0.2	MFEV	0.0
KETO	-0.2	MAST	-1.3
METR	-0.4	RETP	-0.3
Heifer Livability	0.6	Persistency*	98
Gestation Length	1.3	Milking Speed*	103

INDEXES

JPI	163
\$CM	783
\$NM	779
\$FM	752
\$GM	683

FERTILITY

DPR	-2.2
CCR	-1.0
HCR	2.1

CDN HEALTH

Mastitis Resistance*	102
Metabolic Disease Resistance*	99
Milk Temperament*	97
Calving Ability*	101
Daughter Calving Ability*	98

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 81% Rel

PTAT	1.9	JUI	13.5	BCS*	91
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Stature	Short	-2	0	2	Tall	0.2
Strength	Frail				Strong	-0.3
Dairy Form	Tight Rib				Open Rib	1.9
Rump Angle	High				Sloped	0.2
Thural Width	Narrow				Wide	-0.7
R Legs Side	Posty				Sickle	-0.6
Foot Angle	Low				Steep	0.6
F U Attach	Loose				Strong	1.1
R U Height	Low				High	2.9
R U Width	Narrow				Wide	2.2
Udder Cleft	Weak				Strong	1.2
Udder Depth	Deep				Shallow	0.1
F Teat Place	Wide				Close	0.8
R Teat Place	Wide				Close	0.9
R Teat Side	Back				Forward	1.8
Teat Length	Short				Long	1.0

* Source: Canadian Dairy Network, April 2023

097JE00220 MACK



Mack

**JX SUN VALLEY
MACK (5)-ET**
Gallantry x Got Maid x
Avon
JEUSA000174367431

DOB: 20210630
aAa: 432156
DMS: 561,135
GFI: 7.6%
BBR: 100%

Beta Casein: A1A2
Kappa Casein: AB

Sire: JX SEXING
GALLANTRY (4)-ET
Dam: JX SUN VALLEY
GM MIKKI (6)-ET

CRV EFFICIENCY 7%

CFP	114
PL	3.3

CRV HEALTH -1%

DPR	-1.5
SCS	3.08

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 77% Rel

Milk	1359	SCS	3.08
Fat	65	Fat %	0.00
Protein	49	Protein %	0.00

FUNCTIONAL TRAITS

Livability	-1.0	EFC	3.2
DA	0.1	MFEV	0.1
KETO	0.2	MAST	-2.4
METR	-0.8	RETP	-0.2
Heifer Livability	-0.2	Persistency*	102
Gestation Length	-0.1	Milking Speed*	105

INDEXES

JPI	128
\$CM	620
\$NM	618
\$FM	582
\$GM	554

FERTILITY

DPR	-1.5
CCR	-1.0
HCR	1.1

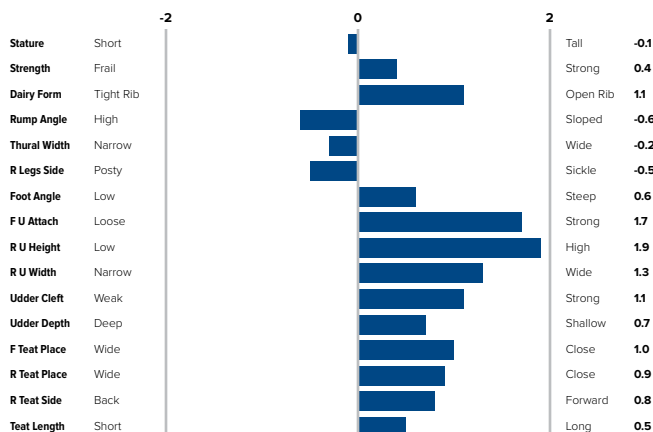
CDN HEALTH

Mastitis Resistance*	95
Metabolic Disease Resistance*	101
Milk Temperament*	99
Calving Ability*	100
Daughter Calving Ability*	105

CONFORMATION

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

PTAT	1.4	JUI	11.4	BCS*	97
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* Source: Canadian Dairy Network, April 2023

097JE00165 SULLY

PROVEN



Sully

**JX FOREST GLEN
MONUMENT SULLY**
Monument x Jumbo x
Impuls
JEUSA000119889365

DOB: 20160930
aAa: 315426
BBR: 100%
DMS: 561,126
GFI: 7.8%

Beta Casein: A1A2
Kappa Casein: BB

Sire: WILSONVIEW
PHAROAH'S MONUMENT
Dam: JX FOREST GLEN
JUMBO STACIE

CRV EFFICIENCY 6%

CFP	72
PL	4.3

CRV HEALTH 11%

DPR	3.2
SCS	2.95

PREMIUM MILK

Pro Daughters: 324 • Herds: 19 • 97% Rel

Milk	1375	SCS	2.95
Fat	38	Fat %	-0.13
Protein	34	Protein %	-0.07

FUNCTIONAL TRAITS

Livability	1.8	EFC	2.3
DA	0.2	MFEV	0.0
KETO	0.4	MAST	1.0
METR	0.1	RETP	-0.3
Heifer Livability	0.5	Persistency*	102
Gestation Length	-0.7	Milking Speed*	102

INDEXES

JPI	126
\$CM	515
\$NM	519
\$FM	551
\$GM	541

FERTILITY

DPR	3.2
CCR	3.3
HCR	2.3

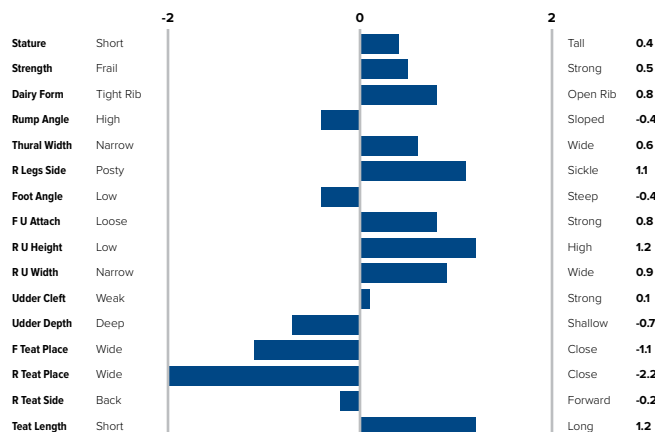
CDN HEALTH

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

CONFORMATION

Conf Daughters: 50 • Herds: 5 • 90% Rel

PTAT	0.6	JUI	0.8	BCS*	99
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* Source: Canadian Dairy Network, April 2023

097JE00229 CRACKERJACK



Goff Pharoah Circus Act, Grand Dam of Crackerjack

RIVER VALLEY CRACKERJACK-ET

Jx Chief {6} x Milton x
Pharoah
JE840003240635645

DOB: 20210903

aAa: 432561

BBR: 100%

DMS: 234,345

GFI: 8.3%

Beta Casein: A2A2

Sire: JX RIVER VALLEY
CHIEF {6}-ET

Dam: RIVER VALLEY MILTON
CRCSACT 4494-ET

CRV EFFICIENCY 8%

CFP	115
PL	3.0

CRV HEALTH -3%

DPR	-2.7
SCS	2.99

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 78% Rel

Milk	1695	SCS	2.99
Fat	70	Fat %	-0.05
Protein	45	Protein %	-0.07

FUNCTIONAL TRAITS

Livability	-0.8	EFC	1.0
DA	0.1	MFEV	0.2
KETO	-0.2	MAST	-2.4
METR	-0.5	RETP	-0.3
Heifer Livability	0.4	Persistency*	98
Gestation Length	1.0	Milking Speed*	103

INDEXES

JPI	126
\$CM	612
\$NM	616
\$FM	642
\$GM	528

FERTILITY

DPR	-2.7
CCR	-2.1
HCR	0.6

CDN HEALTH

Mastitis Resistance*	100
Metabolic Disease Resistance*	100
Milk Temperament*	97
Calving Ability*	102
Daughter Calving Ability*	98

CONFORMATION

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

PTAT	2.2	JUI	16.8	BCS*	91
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Stature	Short	-2	0	2	Tall	1.0
Strength	Frail				Strong	0.0
Dairy Form	Tight Rib				Open Rib	2.5
Rump Angle	High				Sloped	-0.5
Thural Width	Narrow				Wide	0.0
R Legs Side	Posty				Sickle	0.2
Foot Angle	Low				Steep	0.5
F U Attach	Loose				Strong	1.9
R U Height	Low				High	3.3
R U Width	Narrow				Wide	2.6
Udder Cleft	Weak				Strong	0.9
Udder Depth	Deep				Shallow	0.9
F Teat Place	Wide				Close	1.5
R Teat Place	Wide				Close	1.1
R Teat Side	Back				Forward	1.2
Teat Length	Short				Long	0.9

* Source: Canadian Dairy Network, April 2023

097JE00221 **ARIAT-P** NEW POLLED



Ariat

LEGENDAIRY ARIAT-P
Federer-P x Promo-P X
Listowel-P
JEUSA000174371441

DOB: 20210712
aAa: 432651
GFI: 8.2%
BBR: 100%

Beta Casein: A1A2
Kappa Casein: BB

Sire: TOG FEDERER 37562-P-ET
Dam: SCENIC VIEW PROMO
ALYMPIAN-P-ET

CRV EFFICIENCY 7%

CFP	68
PL	5.6

CRV HEALTH 6%

DPR	0.2
SCS	2.95

PREMIUM MILK

Pro Daughters: 0 • **Herds:** 0 • 75% Rel

Milk	429	SCS	2.95
Fat	33	Fat %	0.06
Protein	35	Protein %	0.09

FUNCTIONAL TRAITS

Livability	1.8	EFC	1.6
DA	0.3	MFEV	0.2
KETO	-0.2	MAST	-0.1
METR	1.1	RETP	0.3
Heifer Livability	0.4	Persistency*	103
Gestation Length	0.8	Milking Speed*	104

INDEXES

JPI	124
\$CM	584
\$NM	571
\$FM	466
\$GM	508

FERTILITY

DPR	0.2
CCR	1.4
HCR	2.5

CDN HEALTH

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

CONFORMATION

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

PTAT	0.5	JUI	4.4	BCS*	95
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Stature	Short	-2	0	2	Tall	-0.5
Strength	Frail				Strong	-0.3
Dairy Form	Tight Rib				Open Rib	0.4
Rump Angle	High				Sloped	0.2
Thural Width	Narrow				Wide	-0.4
R Legs Side	Posty				Sickle	0.3
Foot Angle	Low				Steep	-0.1
F U Attach	Loose				Strong	0.5
R U Height	Low				High	1.1
R U Width	Narrow				Wide	0.4
Udder Cleft	Weak				Strong	-0.3
Udder Depth	Deep				Shallow	0.1
F Test Place	Wide				Close	-0.8
R Test Place	Wide				Close	-1.2
R Test Side	Back				Forward	0.7
Test Length	Short				Long	-0.1

* Source: Canadian Dairy Network, April 2023

097JE00211 **VANDER**



Vander

JX ALL LYNNS VANDER (6)
Vj Gislev x Listowel-P x
Leonel
JEUSA000174149114

DOB: 20200930
aAa: 423651
DMS: 456,561
GFI: 5.8%
BBR: 100%

Beta Casein: A2A2
Kappa Casein: BB

Sire: VJ RAASTRUP HIHL GISLEV
Dam: JX ALL LYNNS LISTOWEL
VANNORA (5)-ET
Pro: 2-11 2X 305 25,790M 4.7
1221F 3.7 945P

CRV EFFICIENCY 4%

CFP	101
PL	2.1

CRV HEALTH 5%

DPR	-0.9
SCS	2.69

PREMIUM MILK

Pro Daughters: 0 • **Herds:** 0 • 77% Rel

Milk	325	SCS	2.69
Fat	67	Fat %	0.24
Protein	34	Protein %	0.10

FUNCTIONAL TRAITS

Livability	0.4	EFC	3.0
DA	0.2	MFEV	0.1
KETO	0.0	MAST	-0.5
METR	1.2	RETP	0.2
Heifer Livability	0.2	Persistency*	101
Gestation Length	1.1	Milking Speed*	103

INDEXES

JPI	132
\$CM	565
\$NM	545
\$FM	422
\$GM	513

FERTILITY

DPR	-0.9
CCR	0.2
HCR	1.8

CDN HEALTH

Mastitis Resistance*	106
Metabolic Disease Resistance*	101
Milk Temperament*	103
Calving Ability*	99
Daughter Calving Ability*	103

CONFORMATION

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

PTAT	0.3	JUI	6.9	BCS*	98
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Stature	Short	-2	0	2	Tall	1.0
Strength	Frail				Strong	0.5
Dairy Form	Tight Rib				Open Rib	0.9
Rump Angle	High				Sloped	0.7
Thural Width	Narrow				Wide	-0.2
R Legs Side	Posty				Sickle	0.0
Foot Angle	Low				Steep	0.5
F U Attach	Loose				Strong	1.0
R U Height	Low				High	0.9
R U Width	Narrow				Wide	0.1
Udder Cleft	Weak				Strong	0.0
Udder Depth	Deep				Shallow	1.6
F Test Place	Wide				Close	0.6
R Test Place	Wide				Close	0.2
R Test Side	Back				Forward	-0.6
Test Length	Short				Long	-0.5

* Source: Canadian Dairy Network, April 2023

097JE00217 POEWELL



Poewell

TOG POEWELL-ET
Rowan x Listowel-P x Axis
JE840003217483764

DOB: 20210605
aAa: 435216
BBR: 100%
DMS: 136,561
GFI: 8.8%

Beta Casein: A2A2
Kappa Casein: BB

Sire: YOSEMITE JLS KWYNN
ROWAN-ET
Dam: TOG BOYZIMEN
35288-P-ET

CRV EFFICIENCY 7%

CFP	56
PL	5.6

CRV HEALTH 10%

DPR	0.3
SCS	2.72

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 77% Rel

Milk	332	SCS	2.72
Fat	24	Fat %	0.04
Protein	32	Protein %	0.09

FUNCTIONAL TRAITS

Livability	1.8	EFC	-1.3
DA	0.2	MFEV	0.1
KETO	0.2	MAST	-0.4
METR	0.4	RETP	-0.1
Heifer Livability	0.2	Persistency*	102
Gestation Length	0.6	Milking Speed*	97

INDEXES

JPI	122
\$CM	560
\$NM	541
\$FM	430
\$GM	482

FERTILITY

DPR	0.3
CCR	1.2
HCR	2.3

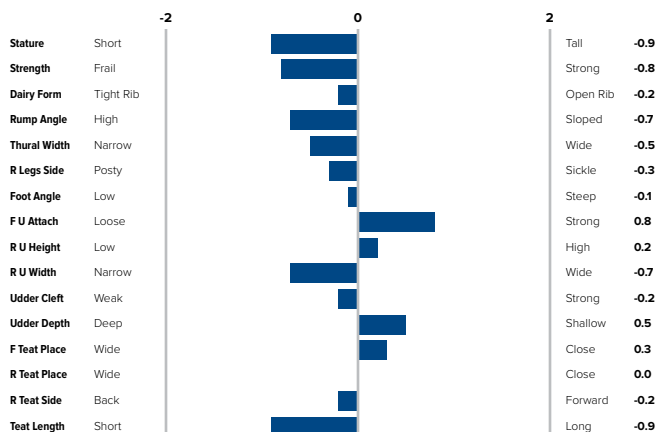
CDN HEALTH

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

CONFORMATION

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

PTAT	0.2	JUI	3.1	BCS*	96
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* Source: Canadian Dairy Network, April 2023

097JE00222 BERN



Bern

MFV ORBICULARIS BERN (6)
Orbicularis x World Cup x Volcano
JE840003242648570

DOB: 20210825
aAa: 342516
BBR: 100%
DMS: 234,345
GFI: 7.4%

Beta Casein: A2A2
Kappa Casein: BB

Sire: TOG ORBICULARIS-ET
Dam: JX MFV WORLD CUP
SPARKLER (5)-ET

CRV EFFICIENCY 6%

CFP	73
PL	3.4

CRV HEALTH 8%

DPR	0.7
SCS	2.75

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 75% Rel

Milk	449	SCS	2.75
Fat	34	Fat %	0.06
Protein	39	Protein %	0.10

FUNCTIONAL TRAITS

Livability	2.0	EFC	4.1
DA	0.2	MFEV	0.2
KETO	0.1	MAST	-1.1
METR	0.2	RETP	0.0
Heifer Livability	0.5	Persistency*	101
Gestation Length	1.0	Milking Speed*	98

INDEXES

JPI	129
\$CM	547
\$NM	527
\$FM	400
\$GM	512

FERTILITY

DPR	0.7
CCR	1.9
HCR	1.7

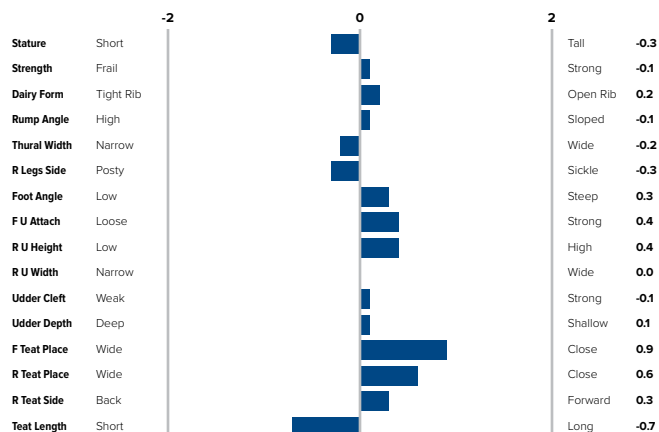
CDN HEALTH

Mastitis Resistance*	105
Metabolic Disease Resistance*	100
Milk Temperament*	101
Calving Ability*	102
Daughter Calving Ability*	104

CONFORMATION

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

PTAT	0.0	JUI	3.5	BCS*	97
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* Source: Canadian Dairy Network, April 2023

NAAB CODE	NAME	BETA CASEIN	KAPPA CASEIN	aAa	DMS	PEDIGREE	NO. OF DAUGHTERS	NO. OF HERDS	HEALTH		
									CRV HEALTH	PL	LIVABILITY
097JE00219	RIPP	A2A2	-	435261	126,246	JX CHIEF {6} X JX FOURNETTE {3} X VISIONARY	0	0	1	5.1	-0.7
097JE00200	BRONZE	A1A2	AB	645231	345,456	PILGRIM X PREMIUM X HULK	24	4	10	5.5	4.4
097JE00210	DELTORO	A2A2	AB	432516	516,126	WESTPORT {5} X GOT MAID X VOLCANO	0	0	1	3.7	-0.1
097JE00220	MACK	A1A2	AB	432156	561,135	GALLANTRY X GOT MAID X AVON	0	0	-1	3.3	-1.0
097JE00218	SUPERNEAU- PP	A2A2	BB	243615	243,246	ISNER-P X CHEDDAR X LISTOWEL-P	0	0	6	5.4	1.2
097JE00229	CRACKERJACK	A2A2	-	432561	234,345	JX CHIEF {6} X MILTON X PHAROAH	0	0	-3	3.0	-0.8
097JE00221	ARIAT-P	A1A2	BB	432651	-	FEDERER-P X PROMO-P X LISTOWEL-P	0	0	6	5.6	1.8
097JE00213	PRESQUE-P	A2A2	BB	432156	246,456	DEMOS-P X CHALK X PREMIUM	0	0	5	4.5	1.7
097JE00216	HATTON-PP	A2A2	BB	351426	-	ISNER-P X PUMICE-P X DAN N400	0	0	7	5.4	1.6
097JE00202	FEDERER-P	A2A2	BB	432156	345,135	IROQUOIS-P X ALTABLITZ X HOLMER	0	0	6	4.1	1.8
097JE00211	VANDER {6}	A2A2	BB	423651	456,561	VJ GISLEV X LISTOWEL-P X LEONEL	0	0	5	2.1	0.4
097JE00217	POEWELL	A2A2	BB	435216	136,561	ROWAN X LISTOWEL-P X AXIS	0	0	10	5.6	1.8
097JE00222	BERN	A2A2	BB	342516	234,345	ORBICULARIS X WORLD CUP X VOLCANO	0	0	8	3.4	2.0
097JE00203	ORBICULARIS	A2A2	BB	354126	135	OBSIDIAN-P X LISTOWEL-P X HILARIO	0	0	7	3.3	0.4
097JE00165	SULLY	A1A2	BB	315426	561,126	MONUMENT X JUMBO X IMPULS	324	19	11	4.3	1.8
097JE00209	VERCON	A2A2	BB	432516	126,246	JX DASHIELL {6} X UNCLE LUKE X SIXTYNINE	0	0	6	3.0	2.2
097JE00207	INNOVATION	A1A2	BB	-	345,123	RESPECT X CITATION X PLUS	0	0	3	2.6	-1.3
097JE00201	MAGNESIUM	A2A2	BB	423165	234,345	VICEROY X NEWS X AXIS	0	0	1	2.5	1.8
097JE00195	DILBERT-P	A2A2	BB	423561	456,561	DILLAN P X MAGNUM X CRITIC P	20	3	9	3.1	1.2
097JE00187	PRESTO	A2A2	BB	153642	345,135	BALIN X SAMSON X JETE- STREAM	181	22	10	3.2	3.1

Information from CDCB 04.23 production and US Jersey Association 04.23 type evaluations. JPI and JUL is a service mark of the American Jersey Cattle Association, Inc.

Spring 2023

Dairy Guide

EFFICIENCY					PREMIUM MILK			CONFORMATION		FERTILITY				US INDEXES			SiryX
CRV EFFICIENCY	CFP	MILK	FAT	FAT %	PROTEIN	PROTEIN %	SCS	PTAT	JUI	DPR	CCR	HCR	GESTATION LENGTH	CM\$	NM\$	JPI	SiryX
9	126	1759	68	-0.07	58	-0.03	2.93	1.9	13.5	-2.2	-1.0	2.1	1.3	783	779	163	SiryX
7	80	912	52	0.04	28	-0.02	2.85	0.0	0.7	1.6	2.3	2.5	-2.2	629	626	135	SiryX
6	106	1177	52	-0.02	54	0.05	2.72	1.5	12.5	-3.0	-2.4	1.3	0.9	626	610	135	SiryX
7	114	1359	65	0.00	49	0.00	3.08	1.4	11.4	-1.5	-1.0	1.1	-0.1	620	618	128	SiryX
7	80	686	46	0.06	34	0.04	2.88	0.7	7.6	-0.3	-0.5	1.4	-0.5	615	606	128	SiryX
8	115	1695	70	-0.05	45	-0.07	2.99	2.2	16.8	-2.7	-2.1	0.6	1.0	612	616	126	SiryX
7	68	429	33	0.06	35	0.09	2.95	0.5	4.4	0.2	1.4	2.5	0.8	584	571	124	-
6	85	841	45	0.02	40	0.04	2.83	1.0	7.6	-0.7	-0.4	2.3	0.3	573	561	124	SiryX
7	78	1305	43	-0.09	35	-0.06	2.85	0.5	2.9	0.1	0.3	1.1	0.0	571	570	118	-
6	78	223	48	0.17	30	0.10	2.89	-0.3	-3.6	0.5	1.3	2.8	-0.1	567	552	118	SiryX
4	101	325	67	0.24	34	0.10	2.69	0.3	6.9	-0.9	0.2	1.8	1.1	565	545	132	SiryX
7	56	332	24	0.04	32	0.09	2.72	0.2	3.1	0.3	1.2	2.3	0.6	560	541	122	SiryX
6	73	449	34	0.06	39	0.10	2.75	0.0	3.5	0.7	1.9	1.7	1.0	547	527	129	SiryX
6	80	704	35	0.00	45	0.09	2.74	0.4	4.0	0.1	1.6	1.5	1.6	535	516	126	-
6	72	1375	38	-0.13	34	-0.07	2.95	0.6	0.8	3.2	3.3	2.3	-0.7	515	519	126	SiryX
3	72	643	44	0.06	28	0.02	2.97	0.9	6.6	1.4	1.9	2.1	2.3	411	405	102	SiryX
4	56	863	35	-0.03	21	-0.05	2.83	1.5	10.3	-0.9	-0.2	4.2	1.9	363	362	79	SiryX
3	52	841	19	-0.10	33	0.01	3.03	1.3	9.7	-0.5	0.6	1.5	-1.2	335	332	76	SiryX
4	32	388	17	-0.01	15	0.00	3.01	0.2	7.8	3.2	4.4	2.7	1.0	332	330	88	SiryX
-2	-53	-805	-23	0.08	-30	0.00	2.74	2.0	21.4	1.5	1.8	-0.2	0.7	-28	-31	6	-

097JE00203 ORBICULARIS



Orbicularis

TOG ORBICULARIS-ET
Obsidian-P x Listowel-P
x Hilario
JE840003203347248

DOB: 20190716
aAa: 354126
BBR: 100%
DMS: 135
GFI: 71%

Beta Casein: A2A2
Kappa Casein: BB

Sire: TOG LISTOWEL
OBSIDIAN-P-ET
Dam: TOG BEASTIE 35277-ET

CRV EFFICIENCY 6%	
CFP	80
PL	3.3

CRV HEALTH 7%	
DPR	0.1
SCS	2.74

PREMIUM MILK			
Pro Daughters: 0 • Herds: 0 • 77% Rel			
Milk	704	SCS	2.74
Fat	35	Fat %	0.00
Protein	45	Protein %	0.09

FUNCTIONAL TRAITS			
Livability	0.4	EFC	2.1
DA	0.2	MFEV	0.0
KETO	-0.1	MAST	-1.4
METR	0.4	RETP	0.1
Heifer Livability	0.3	Persistency*	104
Gestation Length	1.6	Milking Speed*	97

INDEXES	
JPI	126
\$CM	535
\$NM	516
\$FM	396
\$GM	489

FERTILITY	
DPR	0.1
CCR	1.6
HCR	1.5

CDN HEALTH	
Mastitis Resistance*	107
Metabolic Disease Resistance*	100
Milk Temperament*	99
Calving Ability*	102
Daughter Calving Ability*	104

CONFORMATION

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

PTAT	0.4	JUI	4.0	BCS*	96
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Stature	Short	Tall	-0.6
Strength	Frail	Strong	0.4
Dairy Form	Tight Rib	Open Rib	0.6
Rump Angle	High	Sloped	0.5
Thural Width	Narrow	Wide	0.2
R Legs Side	Posty	Sickle	0.1
Foot Angle	Low	Steep	0.2
F U Attach	Loose	Strong	0.6
R U Height	Low	High	0.6
R U Width	Narrow	Wide	0.9
Udder Cleft	Weak	Strong	0.4
Udder Depth	Deep	Shallow	-0.4
F Teat Place	Wide	Close	1.5
R Teat Place	Wide	Close	0.9
R Teat Side	Back	Forward	-0.1
Teat Length	Short	Long	-1.2

* Source: Canadian Dairy Network, April 2023

097JE00218 SUPERNEAU-PP POLLED



Superneau-PP

TOG SUPERNEAU-PP-ET
Isner-P x Cheddar x
Listowel-P
JE840003217483781

DOB: 20210613
aAa: 243615
BBR: 100%
DMS: 243,246
GFI: 8.6%

Beta Casein: A2A2
Kappa Casein: BB

Sire: TOG ISNER-P-ET
Dam: TOG KILDARE 38007-P-ET

CRV EFFICIENCY 7%	
CFP	80
PL	5.4

CRV HEALTH 6%	
DPR	-0.3
SCS	2.88

PREMIUM MILK			
Pro Daughters: 0 • Herds: 0 • 74% Rel			
Milk	686	SCS	2.88
Fat	46	Fat %	0.06
Protein	34	Protein %	0.04

FUNCTIONAL TRAITS			
Livability	1.2	EFC	1.5
DA	0.2	MFEV	0.1
KETO	0.0	MAST	0.9
METR	0.7	RETP	0.1
Heifer Livability	0.2	Persistency*	104
Gestation Length	-0.5	Milking Speed*	98

INDEXES	
JPI	128
\$CM	615
\$NM	606
\$FM	539
\$GM	528

FERTILITY	
DPR	-0.3
CCR	-0.5
HCR	1.4

CDN HEALTH	
Mastitis Resistance*	104
Metabolic Disease Resistance*	101
Milk Temperament*	100
Calving Ability*	98
Daughter Calving Ability*	105

CONFORMATION

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

PTAT	0.7	JUI	7.6	BCS*	98
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Stature	Short	Tall	-0.4
Strength	Frail	Strong	-0.1
Dairy Form	Tight Rib	Open Rib	0.4
Rump Angle	High	Sloped	0.4
Thural Width	Narrow	Wide	-0.4
R Legs Side	Posty	Sickle	-0.7
Foot Angle	Low	Steep	0.5
F U Attach	Loose	Strong	0.9
R U Height	Low	High	1.1
R U Width	Narrow	Wide	0.1
Udder Cleft	Weak	Strong	0.3
Udder Depth	Deep	Shallow	0.8
F Teat Place	Wide	Close	0.0
R Teat Place	Wide	Close	-0.2
R Teat Side	Back	Forward	1.2
Teat Length	Short	Long	0.2

* Source: Canadian Dairy Network, April 2023

097JE00213 PRESQUE-P POLLED



Presque-P

TOG PRESQUE-P-ET
 Demos-P x Chalk x
 Premium
 JE840003209969752
DOB: 20200415
aAa: 432156
BBR: 100%
DMS: 246,456
GFI: 9.2%
Beta Casein: A2A2
Kappa Casein: BB
Sire: ALL-LYNNS DEMOS-P-ET
Dam: TOG AZUBAH 37484-ET

CRV EFFICIENCY 6%	
CFP	85
PL	4.5

CRV HEALTH 5%	
DPR	-0.7
SCS	2.83

PREMIUM MILK			
Pro Daughters: 0 • Herds: 0 • 79% Rel			
Milk	841	SCS	2.83
Fat	45	Fat %	0.02
Protein	40	Protein %	0.04

FUNCTIONAL TRAITS			
Livability	1.7	EFC	0.2
DA	0.4	MFEV	0.0
KETO	-0.2	MAST	-1.2
METR	-0.1	RETP	0.0
Heifer Livability	0.6	Persistency*	108
Gestation Length	0.3	Milking Speed*	99

INDEXES		FERTILITY		CDN HEALTH	
JPI	124	DPR	-0.7	Mastitis Resistance*	104
\$CM	573	CCR	-0.4	Metabolic Disease Resistance*	101
\$NM	561	HCR	2.3	Milk Temperament*	99
\$FM	486			Calving Ability*	101
\$GM	482			Daughter Calving Ability*	102

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 81% Rel

PTAT	1.0	JUI	7.6	BCS*	98
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Stature	Short	Tall	0.2
Strength	Frail	Strong	0.5
Dairy Form	Tight Rib	Open Rib	0.8
Rump Angle	High	Sloped	-0.2
Thural Width	Narrow	Wide	0.3
R Legs Side	Posty	Sickle	-0.2
Foot Angle	Low	Steep	0.5
F U Attach	Loose	Strong	1.5
R U Height	Low	High	1.1
R U Width	Narrow	Wide	0.3
Udder Cleft	Weak	Strong	0.4
Udder Depth	Deep	Shallow	1.0
F Teat Place	Wide	Close	0.4
R Teat Place	Wide	Close	-0.2
R Teat Side	Back	Forward	0.0
Teat Length	Short	Long	-0.1

* Source: Canadian Dairy Network, April 2023

097JE00216 HATTON-PP POLLED



Hatton-PP

TOG HATTON-PP-ET
 Isner-P x Pumice-P x
 Dan N400
 JE840003217483583
DOB: 20210328
aAa: 351426
BBR: 100%
GFI: 8.7%
Beta Casein: A2A2
Kappa Casein: BB
Sire: TOG ISNER-P-ET
Dam: TOG AMELIA 37466-P-ET

CRV EFFICIENCY 7%	
CFP	78
PL	5.4

CRV HEALTH 7%	
DPR	0.1
SCS	2.85

PREMIUM MILK			
Pro Daughters: 0 • Herds: 0 • 74% Rel			
Milk	1305	SCS	2.85
Fat	43	Fat %	-0.09
Protein	35	Protein %	-0.06

FUNCTIONAL TRAITS			
Livability	1.6	EFC	-0.5
DA	0.2	MFEV	0.0
KETO	-0.1	MAST	-0.1
METR	0.9	RETP	0.2
Heifer Livability	0.3	Persistency*	105
Gestation Length	0.0	Milking Speed*	97

INDEXES		FERTILITY		CDN HEALTH	
JPI	118	DPR	0.1	Mastitis Resistance*	105
\$CM	571	CCR	0.3	Metabolic Disease Resistance*	100
\$NM	570	HCR	1.1	Milk Temperament*	99
\$FM	585			Calving Ability*	98
\$GM	497			Daughter Calving Ability*	104

CONFORMATION

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

PTAT	0.5	JUI	2.9	BCS*	98
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Stature	Short	Tall	-1.1
Strength	Frail	Strong	0.7
Dairy Form	Tight Rib	Open Rib	0.4
Rump Angle	High	Sloped	-0.9
Thural Width	Narrow	Wide	0.1
R Legs Side	Posty	Sickle	0.0
Foot Angle	Low	Steep	-0.1
F U Attach	Loose	Strong	-0.2
R U Height	Low	High	0.7
R U Width	Narrow	Wide	1.2
Udder Cleft	Weak	Strong	0.7
Udder Depth	Deep	Shallow	-0.7
F Teat Place	Wide	Close	0.0
R Teat Place	Wide	Close	0.0
R Teat Side	Back	Forward	1.2
Teat Length	Short	Long	-0.3

* Source: Canadian Dairy Network, April 2023

097JE00202 **FEDERER-P** **POLLED**



Federer-P

TOG FEDERER 37562-P-ET

Iroquois-P x AltaBlitz x
Holmer
JE840003203346870

DOB: 20190321

aAa: 432156

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: 3-00 3X 305 14,460M 5.7
826F 4.0 583P

CRV EFFICIENCY 6%

CFP	78
PL	4.1

CRV HEALTH 6%

DPR	0.5
SCS	2.89

PREMIUM MILK

Pro Daughters: 0 • **Herds:** 0 • 78% Rel

Milk	223	SCS	2.89
Fat	48	Fat %	0.17
Protein	30	Protein %	0.10

FUNCTIONAL TRAITS

Livability	1.8	EFC	0.8
DA	-0.1	MFEV	0.1
KETO	-0.4	MAST	-0.6
METR	0.9	RETP	0.1
Heifer Livability	0.4	Persistency*	101
Gestation Length	-0.1	Milking Speed*	102

INDEXES

JPI	118
\$CM	567
\$NM	552
\$FM	439
\$GM	522

FERTILITY

DPR	0.5
CCR	1.3
HCR	2.8

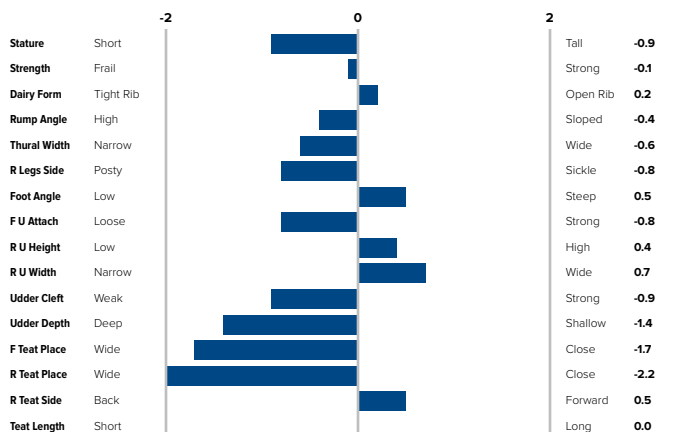
CDN HEALTH

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

CONFORMATION

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

PTAT	-0.3	JUI	-3.6	BCS*	95
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* Source: Canadian Dairy Network, April 2023

097JE00195 **DILBERT-P** **POLLED PROVEN**



Dilbert

DUPAT DILBERT-P-ET

Dillan P x Magnum x
Critic P
JE840003127607529

DOB: 20160317

aAa: 423561

BBR: 100%

DMS: 456,561

GFI: 8.8%

Beta Casein: A2A2

Kappa Casein: BB

Sire: DUTCH HOLLOW DILLAN-P

DAM: DUPAT MAGNUM 2847-P

Pro: 5-09 3X 305 27,510M 5.0
1384F 3.7 1015P

CRV EFFICIENCY 4%

CFP	32
PL	3.1

CRV HEALTH 9%

DPR	3.2
SCS	3.01

PREMIUM MILK

Pro Daughters: 20 • **Herds:** 3 • 86% Rel

Milk	388	SCS	3.01
Fat	17	Fat %	-0.01
Protein	15	Protein %	0.00

FUNCTIONAL TRAITS

Livability	1.2	EFC	2.5
DA	0.2	MFEV	0.0
KETO	-0.1	MAST	-0.2
METR	0.6	RETP	0.0
Heifer Livability	-0.2	Persistency*	105
Gestation Length	1.0	Milking Speed*	100

INDEXES

JPI	88
\$CM	332
\$NM	330
\$FM	315
\$GM	380

FERTILITY

DPR	3.2
CCR	4.4
HCR	2.7

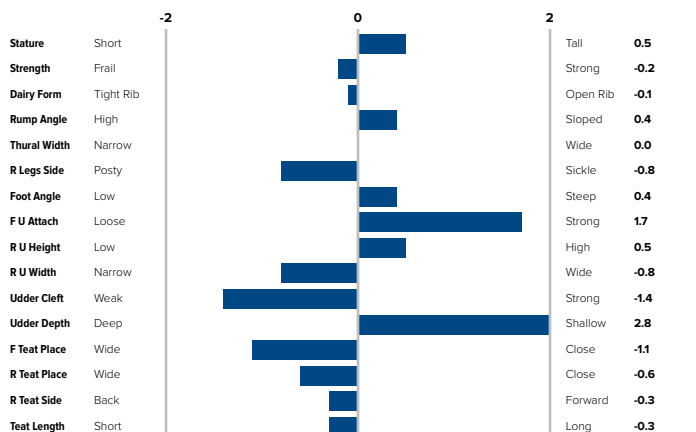
CDN HEALTH

Mastitis Resistance*	100
Metabolic Disease Resistance*	101
Milk Temperament*	100
Calving Ability*	102
Daughter Calving Ability*	105

CONFORMATION

Conf Daughters: 3 • **Herds:** 2 • 82% Rel

PTAT	0.2	JUI	7.8	BCS*	99
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* Source: Canadian Dairy Network, April 2023

097JE00209 VERCON



Vercon

JX D&E VERCON {4}-ET

Jx Dashiell {6} x Uncle Luke x Sixtynine
JE840003148508097

DOB: 20190926

aAa: 432516

BBR: 100%

DMS: 126,246

GFI: 5.7%

Beta Casein: A2A2

Kappa Casein: BB

Sire: JX AVI-LANCH VICEROY DASHIELL

Dam: JX D&E UNCLE LUKE VIRTUE 19296 {3}-ET

Pro: 1-08 3X 305 14,310M 4.9 706F 3.6 515P

CRV EFFICIENCY 3%

CFP	72
PL	3.0

CRV HEALTH 6%

DPR	1.4
SCS	2.97

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 77% Rel

Milk	643	SCS	2.97
Fat	44	Fat %	0.06
Protein	28	Protein %	0.02

FUNCTIONAL TRAITS

Livability	2.2	EFC	0.0
DA	0.1	MFEV	0.1
KETO	0.3	MAST	-1.6
METR	-0.8	RETP	-0.2
Heifer Livability	0.4	Persistency*	103
Gestation Length	2.3	Milking Speed*	103

INDEXES

JPI	102
\$CM	411
\$NM	405
\$FM	363
\$GM	391

FERTILITY

DPR	1.4
CCR	1.9
HCR	2.1

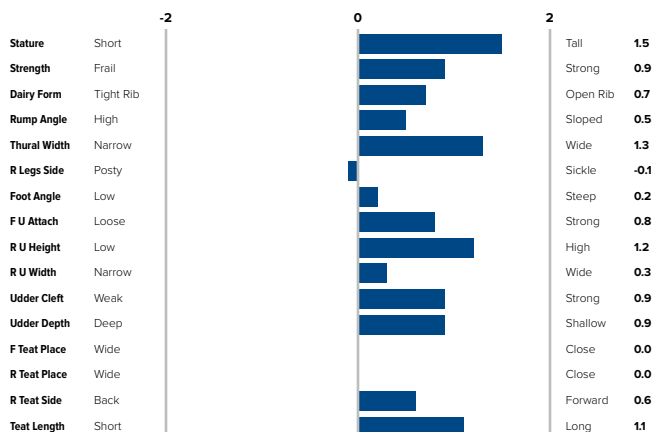
CDN HEALTH

Mastitis Resistance*	98
Metabolic Disease Resistance*	101
Milk Temperament*	98
Calving Ability*	101
Daughter Calving Ability*	102

CONFORMATION

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

PTAT	0.9	JUI	6.6	BCS*	100
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* Source: Canadian Dairy Network, April 2023

097JE00207 INNOVATION



Verjatin Citation Lisarini, Dam



Innovation

VERJATIN INNOVATION-ET

Respect x Citation x Plus
JECAN000120009244

DOB: 20190726

BBR: 100%

DMS: 345,123

GFI: 10.1%

Beta Casein: A1A2

Kappa Casein: BB

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	56
PL	2.6

CRV HEALTH 3%

DPR	-0.9
SCS	2.83

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 78% Rel

Milk	863	SCS	2.83
Fat	35	Fat %	-0.03
Protein	21	Protein %	-0.05

FUNCTIONAL TRAITS

Livability	-1.3	EFC	5.0
DA	-0.3	MFEV	-0.1
KETO	0.1	MAST	-0.8
METR	-0.2	RETP	-0.1
Heifer Livability	0.7	Persistency*	102
Gestation Length	1.9	Milking Speed*	103

INDEXES

JPI	79
\$CM	363
\$NM	362
\$FM	379
\$GM	316

FERTILITY

DPR	-0.9
CCR	-0.2
HCR	4.2

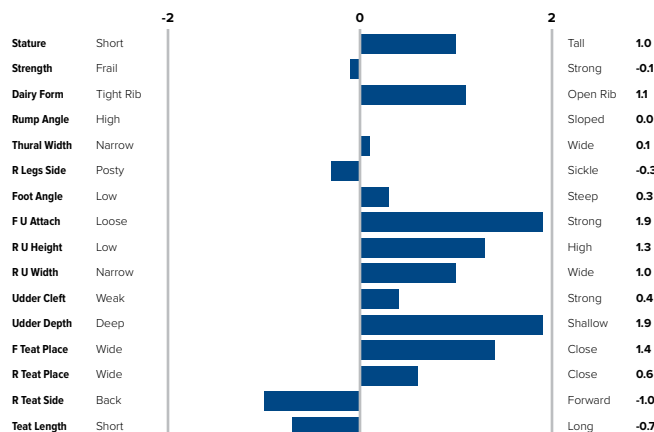
CDN HEALTH

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

CONFORMATION

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

PTAT	1.5	JUI	10.3	BCS*	95
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* Source: Canadian Dairy Network, April 2023

097JE00201 MAGNESIUM



Magnesium

TOG MAGNESIUM W961 8664-ET

Viceroy x News x Axis
JE840003200059621

DOB: 20181002

aAa: 423165

BBR: 100%

DMS: 234,345

GFI: 9.0%

Beta Casein: A2A2

Kappa Casein: BB

Sire: CDF VICEROY-ET

Dam: TOG CHERRY U743 8334-ET

Pro: 2-01 3X 305 19,740M 4.4

860F 3.7 728P

097JE00187 PRESTO

PROVEN



Presto

ST-LO PRESTO ET

Balin x Samson x

Jete-Stream

JECAN000110150638

DOB: 20170304

aAa: 153642

BBR: 100%

DMS: 345,135

GFI: 8.2%

Beta Casein: A2A2

Kappa Casein: BB

Sire: AHLEM BALIN-ET

Dam: ST-LO SAMSON MIELLA

Pro: 3-06 2X 305 19,010M 4.8

915F 3.6 678P

CRV EFFICIENCY 3%

CFP	52
PL	2.5

CRV HEALTH 1%

DPR	-0.5
SCS	3.03

PREMIUM MILK

Pro Daughters: 0 • Herds: 0 • 79% Rel

Milk	841	SCS	3.03
Fat	19	Fat %	-0.10
Protein	33	Protein %	0.01

FUNCTIONAL TRAITS

Livability	1.8	EFC	1.3
DA	-0.1	MFEV	0.1
KETO	-0.2	MAST	-1.8
METR	0.3	RETP	-0.3
Heifer Livability	1.0	Persistency*	102
Gestation Length	-1.2	Milking Speed*	99

INDEXES

JPI	76
\$CM	335
\$NM	332
\$FM	296
\$GM	284

FERTILITY

DPR	-0.5
CCR	0.6
HCR	1.5

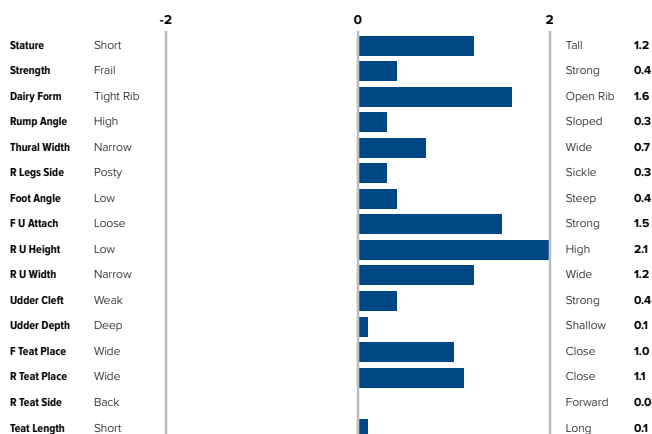
CDN HEALTH

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

CONFORMATION

Conf Daughters: 0 • Herds: 0 • 81% Rel

PTAT	1.3	JUI	9.7	BCS*	98
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* Source: Canadian Dairy Network, April 2023

CRV EFFICIENCY -2%

CFP	-53
PL	3.2

CRV HEALTH 10%

DPR	1.5
SCS	2.74

PREMIUM MILK

Pro Daughters: 181 • Herds: 22 • 95% Rel

Milk	-805	SCS	2.74
Fat	-23	Fat %	0.08
Protein	-30	Protein %	0.00

FUNCTIONAL TRAITS

Livability	3.1	EFC	-0.3
DA	0.1	MFEV	0.1
KETO	0.2	MAST	3.4
METR	-0.4	RETP	0.2
Heifer Livability	0.8	Persistency*	102
Gestation Length	0.7	Milking Speed*	100

INDEXES

JPI	6
\$CM	-28
\$NM	-31
\$FM	-11
\$GM	-62

FERTILITY

DPR	1.5
CCR	1.8
HCR	-0.2

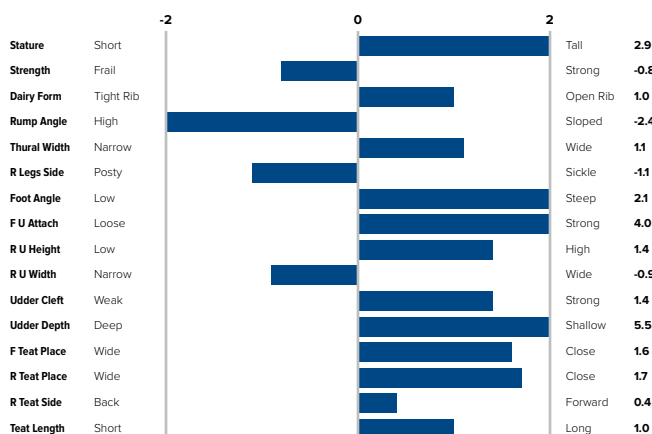
CDN HEALTH

Mastitis Resistance*	113
Metabolic Disease Resistance*	101
Milk Temperament*	103
Calving Ability*	98
Daughter Calving Ability*	100

CONFORMATION

Conf Daughters: 32 • Herds: 19 • 87% Rel

PTAT	2.0	JUI	21.4	BCS*	97
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* Source: Canadian Dairy Network, April 2023

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 American Jersey Cattle Association, Inc.

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.

BCS – Body Condition Score (BCS), sourced from CDN official evaluations, reflects the animal's energy balance status and is associated with improved female fertility, longevity and disease resistance. Breed average is 100, with values above this being high and generally more desirable.

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.

CREATE CRV early release sires are only available with a signed Genetic Partnership agreement. To use the best and brightest sires today, please contact your local representative for details and a copy of the contract.



BEEF-ON-DAIRY

INCREASE HERD PROFITABILITY



Add value to the calves leaving your dairy and improve the profitability of your operation with these Beef-on-Dairy approved sires from CRV:

JERSEY X LIMOUSIN

NAAB	Name	Gestation	CED	Birth Weight	Rib Eye
097LM00016	COOLEY	-3	13	0.3	1.15
097LM00017	WULFS 5395G	-2	14	-0.2	1.04
097LM00018	WULFS 2139E	-5	12	-1.1	0.93
097LM00019	WULFS 1086H	-4	9	2.4	1.07

JERSEY X ANGUS

NAAB	Name	CED	Birth Weight	\$ANxHO	\$ANxJE	Rib Eye
097AN00057	EXCLAMATION	11	-0.2	178	133	0.75
097AN00080	RELENTLESS	9	0.8	193	196	1.17



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