



**Genomic Evaluation
DECEMBER 2020**

Lot # 1

Name	VOGUE BIGHIT ALLIE P	POC A1/A2 BB
Registration Number	HOCAN000013146628	Herd ID 1000
Birthdate	20180422	
Sire x Dam	S-S-I Ferdinand BIGHIT-P x Alexerin Jedi 1644	

USA

Trait		Genomic PTA
HEALTH		
TPI		2657
Net Merit (\$)		493
Daughter Pregnancy Rate (%)		-0.1
Productive Life (mo)		3.2
Livability		-1.9
Somatic Cell Score		2.91
YIELD		
Milk (lb)		1795
Fat (lb)		57
Fat (%)		-0.04
Protein (lb)		50
Protein (%)		-0.02
CALVING		
Sire Calving Ease		2
Daughter Calving Ease		2.1
Sire Still Birth		6
Daughter Still Birth		5.5
Heifer Conception Rate		-0.4
Cow Conception Rate		1
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: C	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.59
UDC		1.5
FLC		0.28
Feed Efficiency		3.5
FI		0.3
Dairy Form		1.25
Fore Udder Attachment		1.84
Rear Udder Height		2.61
Rear Udder Width		2.43
Rear Legs (rear view)		0.24
Rear Legs (side view)		-1.14
Feet and Leg Score		0.61
Udder Cleft		0.49
Udder Depth		1.1
Front Teat Placement		-0.22
Rear Teat Placement		0.01
Teat Length		0.23
Stature		1.5
Body Depth		0.97
Rump Angle		0.1
Thurl Width		0.59
Foot Angle		1.92
Strength		1.29

Canada

Trait	GPA
LPI	3359
Pro\$	2729
Production	1623
Durability	1203
Health & Fertility	533
PRODUCTION	
Milk (kg)	2401
Fat (kg)	82
Fat (%)	-0.1
Protein (kg)	79
Protein (%)	-0.01
FUNCTIONAL	
Herd Life	104
Somatic Cell Score	103.0
Mastitis Resistance	104
Metabolic Disease Resistance	105
Hoof Health	105
Lactation Persistency	105
Daughter Fertility	104
Milking Speed	96
Milking Temperament	99
Calving Ability	101
Daughter Calving Ability	107
Body Condition	102
TYPE	
Conformation	08
Mammary System	07
Feet & Legs	04
Dairy Strength	07
Rump	1
Udder Depth	4 S
Udder Texture	6
Median Suspensory	3
Fore Attachment	7
Front Teat Placement	-4 W
Rear Attachment Height	9
Rear Attachment Width	7
Rear Teat Placement	-2 W
Teat Length	0 0
Foot Angle	9
Heel Depth	12
Bone Quality	-4
Rear Legs – Side View	-9 S
Rear Legs – Rear View	-2
Stature	5
Height at Front End	4
Chest Width	9
Body Depth	-1
Rump Angle	1 L
Pin Width	3
Loin Strength	1



**Genomic Evaluation
DECEMBER 2020**

Lot # 2

Name	VOGUE LIMELIGHT ALABAMA-P	POC A2/A2 BB
Registration Number	HOCAN000013576086	Herd ID 5106
Birthdate	20190910	
Sire x Dam	Vogue LIMELIGHT-P x Vogue Bighit ALLIE-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2695
Net Merit (\$)		523
Daughter Pregnancy Rate (%)		-0.3
Productive Life (mo)		2.4
Livability		-2.2
Somatic Cell Score		2.95
YIELD		
Milk (lb)		1360
Fat (lb)		58
Fat (%)		0.02
Protein (lb)		54
Protein (%)		0.04
CALVING		
Sire Calving Ease		1.6
Daughter Calving Ease		2.4
Sire Still Birth		5.5
Daughter Still Birth		6.4
Heifer Conception Rate		1
Cow Conception Rate		0.9
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: C	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.57
UDC		1.74
FLC		0.85
Feed Efficiency		1.7
FI		0.2
Dairy Form		1.57
Fore Udder Attachment		2.17
Rear Udder Height		2.43
Rear Udder Width		2.4
Rear Legs (rear view)		0.66
Rear Legs (side view)		-0.11
Feet and Leg Score		0.97
Udder Cleft		0.46
Udder Depth		1.14
Front Teat Placement		0.71
Rear Teat Placement		0.82
Teat Length		-1.33
Stature		0.59
Body Depth		0.16
Rump Angle		0.67
Thurl Width		0.22
Foot Angle		1.02
Strength		0.06

Canada

Trait	GPA
LPI	3460
Pro\$	2966
Production	1674
Durability	1253
Health & Fertility	533
PRODUCTION	
Milk (kg)	2061
Fat (kg)	85
Fat (%)	0.04
Protein (kg)	88
Protein (%)	0.16
FUNCTIONAL	
Herd Life	105
Somatic Cell Score	103.0
Mastitis Resistance	104
Metabolic Disease Resistance	105
Hoof Health	105
Lactation Persistency	101
Daughter Fertility	104
Milking Speed	97
Milking Temperament	101
Calving Ability	104
Daughter Calving Ability	105
Body Condition	98
TYPE	
Conformation	08
Mammary System	07
Feet & Legs	09
Dairy Strength	02
Rump	3
Udder Depth	3 S
Udder Texture	5
Median Suspensory	-2
Fore Attachment	8
Front Teat Placement	-1 W
Rear Attachment Height	10
Rear Attachment Width	7
Rear Teat Placement	0 0
Teat Length	-7 S
Foot Angle	5
Heel Depth	7
Bone Quality	4
Rear Legs – Side View	-4 S
Rear Legs – Rear View	4
Stature	0
Height at Front End	-2
Chest Width	1
Body Depth	-3
Rump Angle	3 L
Pin Width	1
Loin Strength	-1



**Genomic Evaluation
DECEMBER 2020**

Lot # 3

Name	VOGUE LIMELIGHT ANGEL EYES-PP	POS A1/A1 BE
Registration Number	HOCAN000013576121	Herd ID 5141
Birthdate	20191120	
Sire x Dam	Vogue LIMELIGHT-P x Vogue Bighit ALLIE-P	

USA

Trait		Genomic PTA		
HEALTH				
TPI		2753		
Net Merit (\$)		598		
Daughter Pregnancy Rate (%)		-1.7		
Productive Life (mo)		2.9		
Livability		-1		
Somatic Cell Score		2.84		
YIELD				
Milk (lb)		1363		
Fat (lb)		78		
Fat (%)		0.09		
Protein (lb)		53		
Protein (%)		0.04		
CALVING				
Sire Calving Ease		2		
Daughter Calving Ease		2.5		
Sire Still Birth		5.6		
Daughter Still Birth		6.1		
Heifer Conception Rate		-1.8		
Cow Conception Rate		-0.9		
HAPLOTYPES				
HH0: T	HH1: T	HH2: T	HH3: T	HH4: T
HH5: T	HHB: T	HHC: T	HHD: T	HHM: T
HHP: H	HHR: 0	HDR: 0	HBR: 0	HCD: 0
TYPE				
Final Score (PTAT)		1.75		
UDC		1.87		
FLC		0.73		
Feed Efficiency		1		
FI		-1.4		
Dairy Form		1.18		
Fore Udder Attachment		2.66		
Rear Udder Height		2.8		
Rear Udder Width		2.53		
Rear Legs (rear view)		0.66		
Rear Legs (side view)		-0.73		
Feet and Leg Score		0.9		
Udder Cleft		-0.1		
Udder Depth		1.49		
Front Teat Placement		0.45		
Rear Teat Placement		0.17		
Teat Length		-1.36		
Stature		0.9		
Body Depth		0.56		
Rump Angle		0.54		
Thurl Width		0.42		
Foot Angle		1.48		
Strength		0.68		

Canada

Trait		GPA
LPI		3471
Pro\$		3146
Production		1730
Durability		1265
Health & Fertility		476
PRODUCTION		
Milk (kg)		1859
Fat (kg)		104
Fat (%)		0.29
Protein (kg)		80
Protein (%)		0.16
FUNCTIONAL		
Herd Life		106
Somatic Cell Score		106.0
Mastitis Resistance		106
Metabolic Disease Resistance		107
Hoof Health		103
Lactation Persistency		102
Daughter Fertility		100
Milking Speed		97
Milking Temperament		99
Calving Ability		103
Daughter Calving Ability		105
Body Condition		102
TYPE		
Conformation		08
Mammary System		08
Feet & Legs		08
Dairy Strength		02
Rump		2
Udder Depth		5 S
Udder Texture		4
Median Suspensory		-3
Fore Attachment		10
Front Teat Placement		-1 W
Rear Attachment Height		10
Rear Attachment Width		5
Rear Teat Placement		-2 W
Teat Length		-8 S
Foot Angle		6
Heel Depth		9
Bone Quality		1
Rear Legs – Side View		-8 S
Rear Legs – Rear View		4
Stature		1
Height at Front End		0
Chest Width		3
Body Depth		-2
Rump Angle		2 L
Pin Width		0
Loin Strength		0



**Genomic Evaluation
DECEMBER 2020**

Lot # 4

Name	VOGUE LIMELIGHT EVER AFTER-PP	POS A1/A2 BB
Registration Number	HOCAN000013576118	Herd ID 5138
Birthdate	20191113	
Sire x Dam	Vogue LIMELIGHT-P x Vogue Bighit ALLIE-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2701
Net Merit (\$)		521
Daughter Pregnancy Rate (%)		-0.7
Productive Life (mo)		1.7
Livability		-3
Somatic Cell Score		2.98
YIELD		
Milk (lb)		1682
Fat (lb)		64
Fat (%)		0
Protein (lb)		61
Protein (%)		0.03
CALVING		
Sire Calving Ease		1.9
Daughter Calving Ease		2
Sire Still Birth		5.7
Daughter Still Birth		5.8
Heifer Conception Rate		-0.3
Cow Conception Rate		0.3
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: H	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.53
UDC		1.68
FLC		-0.07
Feed Efficiency		5.4
FI		0.1
Dairy Form		1.62
Fore Udder Attachment		2.15
Rear Udder Height		2.58
Rear Udder Width		2.31
Rear Legs (rear view)		-0.1
Rear Legs (side view)		-0.19
Feet and Leg Score		0.23
Udder Cleft		0.61
Udder Depth		1.25
Front Teat Placement		0.24
Rear Teat Placement		0.4
Teat Length		-0.39
Stature		1.16
Body Depth		0.59
Rump Angle		1.64
Thurl Width		0.91
Foot Angle		0.58
Strength		0.4

Canada

Trait	GPA
LPI	3487
Pro\$	3108
Production	1705
Durability	1296
Health & Fertility	486
PRODUCTION	
Milk (kg)	2305
Fat (kg)	89
Fat (%)	0.0
Protein (kg)	91
Protein (%)	0.12
FUNCTIONAL	
Herd Life	104
Somatic Cell Score	102.0
Mastitis Resistance	103
Metabolic Disease Resistance	107
Hoof Health	106
Lactation Persistency	105
Daughter Fertility	102
Milking Speed	101
Milking Temperament	100
Calving Ability	103
Daughter Calving Ability	106
Body Condition	99
TYPE	
Conformation	10
Mammary System	09
Feet & Legs	07
Dairy Strength	04
Rump	8
Udder Depth	6 S
Udder Texture	5
Median Suspensory	1
Fore Attachment	10
Front Teat Placement	-1 W
Rear Attachment Height	12
Rear Attachment Width	7
Rear Teat Placement	0 0
Teat Length	-2 S
Foot Angle	3
Heel Depth	9
Bone Quality	2
Rear Legs – Side View	-5 S
Rear Legs – Rear View	2
Stature	4
Height at Front End	1
Chest Width	2
Body Depth	-2
Rump Angle	8 L
Pin Width	5
Loin Strength	3



**Genomic Evaluation
DECEMBER 2020**

Lot # 5

Name	OCONNORS SUPERSHOT LASTING	A1A1
Registration Number	HOCAN000012111888	Herd ID 1888
Birthdate	20151023	
Sire x Dam	Cogent SUPERSHOT X Oconnors Mogul LONDON	

USA

Trait		Genomic PTA
HEALTH		
TPI		2656
Net Merit (\$)		592
Daughter Pregnancy Rate (%)		-2.4
Productive Life (mo)		3.3
Livability		0.2
Somatic Cell Score		2.93
YIELD		
Milk (lb)		972
Fat (lb)		79
Fat (%)		0.14
Protein (lb)		51
Protein (%)		0.07
CALVING		
Sire Calving Ease		2.1
Daughter Calving Ease		2
Sire Still Birth		4.9
Daughter Still Birth		5.4
Heifer Conception Rate		-2.1
Cow Conception Rate		-2.1
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	HH5: T
HHB: T	HHC: T	HHD: T
HHM: T	HHP: T	HHR: 0
HDR: 0	HBR: 0	HCD: 0
TYPE		
Final Score (PTAT)		0.71
UDC		0.97
FLC		0.52
Feed Efficiency		0.7
FI		-2
Dairy Form		0.37
Fore Udder Attachment		1.36
Rear Udder Height		1.26
Rear Udder Width		1.26
Rear Legs (rear view)		0.55
Rear Legs (side view)		-0.33
Feet and Leg Score		0.37
Udder Cleft		0.02
Udder Depth		0.05
Front Teat Placement		0.64
Rear Teat Placement		0.42
Teat Length		-1
Stature		-0.42
Body Depth		-0.37
Rump Angle		-0.57
Thurl Width		0.03
Foot Angle		0.1
Strength		0.05

Canada

Trait		GPA
LPI		3166
Pro\$		2867
Production		1724
Durability		1051
Health & Fertility		391
PRODUCTION		
Milk (kg)		1322
Fat (kg)		102
Fat (%)		0.45
Protein (kg)		81
Protein (%)		0.29
FUNCTIONAL		
Herd Life		105
Somatic Cell Score		103.0
Mastitis Resistance		103
Metabolic Disease Resistance		104
Hoof Health		98
Lactation Persistency		99
Daughter Fertility		97
Milking Speed		102
Milking Temperament		106
Calving Ability		103
Daughter Calving Ability		106
Body Condition		103
TYPE		
Conformation		04
Mammary System		05
Feet & Legs		03
Dairy Strength		0
Rump		-5
Udder Depth		1 S
Udder Texture		2
Median Suspensory		-1
Fore Attachment		6
Front Teat Placement		3 C
Rear Attachment Height		4
Rear Attachment Width		9
Rear Teat Placement		1 C
Teat Length		-6 S
Foot Angle		0
Heel Depth		3
Bone Quality		-1
Rear Legs – Side View		-3 S
Rear Legs – Rear View		4
Stature		-4
Height at Front End		-4
Chest Width		1
Body Depth		-4
Rump Angle		-5 H
Pin Width		-1
Loin Strength		-5



**Genomic Evaluation
DECEMBER 2020**

Lot # 6

Name	Calbrett Kingboy MIRANDA-P *RDC	POC RDC A2/A2
Registration Number	HOCAN000011715031	Herd Id
Birthdate		
Sire x Dam	Morningview MCC KINGBOY X Snowbiz Ladd P MARSHMELLOW-Red-P	

USA

Trait		Genomic PTA		
HEALTH				
TPI				
Net Merit (\$)				
Daughter Pregnancy Rate (%)				
Productive Life (mo)				
Livability				
Somatic Cell Score				
YIELD				
Milk (lb)				
Fat (lb)				
Fat (%)				
Protein (lb)				
Protein (%)				
CALVING				
Sire Calving Ease				
Daughter Calving Ease				
Sire Still Birth				
Daughter Still Birth				
Heifer Conception Rate				
Cow Conception Rate				
HAPLOTYPES				
HH0:	HH1:	HH2:	HH3:	HH4:
HH5:	HHB:	HHC:	HHD:	HHM:
HHP:	HHR:	HDR:	HBR:	HCD:
TYPE				
Final Score (PTAT)				
UDC				
FLC				
Feed Efficiency				
FI				
Dairy Form				
Fore Udder Attachment				
Rear Udder Height				
Rear Udder Width				
Rear Legs (rear view)				
Rear Legs (side view)				
Feet and Leg Score				
Udder Cleft				
Udder Depth				
Front Teat Placement				
Rear Teat Placement				
Teat Length				
Stature				
Body Depth				
Rump Angle				
Thurl Width				
Foot Angle				
Strength				

Canada

Trait	GPA
LPI	2838
Pro\$	1251
Production	1086
Durability	1370
Health & Fertility	382
PRODUCTION	
Milk (kg)	555
Fat (kg)	25
Fat (%)	0.05
Protein (kg)	13
Protein (%)	-0.04
FUNCTIONAL	
Herd Life	104
Somatic Cell Score	103.0
Mastitis Resistance	102
Metabolic Disease Resistance	103
Hoof Health	104
Lactation Persistency	99
Daughter Fertility	97
Milking Speed	100
Milking Temperament	104
Calving Ability	103
Daughter Calving Ability	103
Body Condition	100
TYPE	
Conformation	12
Mammary System	10
Feet & Legs	10
Dairy Strength	08
Rump	-3
Udder Depth	4 S
Udder Texture	7
Median Suspensory	6
Fore Attachment	8
Front Teat Placement	3 C
Rear Attachment Height	8
Rear Attachment Width	12
Rear Teat Placement	-5 W
Teat Length	-1 S
Foot Angle	5
Heel Depth	6
Bone Quality	2
Rear Legs – Side View	-3 S
Rear Legs – Rear View	6
Stature	7
Height at Front End	5
Chest Width	6
Body Depth	2
Rump Angle	-3 H
Pin Width	12
Loin Strength	1



**Genomic Evaluation
DECEMBER 2020**

Lot # 7

Name	VOGUE LOYOLA MACY RED-PP	POS PP RED A2/A2 AB
Registration Number	HOCAN000012510005	Herd ID 2552
Birthdate	20170102	
Sire x Dam	Zimmerview Wonka LOYOLA-P x Calbrett Kingboy MIRANDA-P	

USA

Trait		Genomic PTA		
HEALTH				
TPI		2266		
Net Merit (\$)		180		
Daughter Pregnancy Rate (%)		-2.5		
Productive Life (mo)		-0.5		
Livability		-3.2		
Somatic Cell Score		2.93		
YIELD				
Milk (lb)		108		
Fat (lb)		36		
Fat (%)		0.11		
Protein (lb)		13		
Protein (%)		0.03		
CALVING				
Sire Calving Ease		1.9		
Daughter Calving Ease		2.3		
Sire Still Birth		4.4		
Daughter Still Birth		5.3		
Heifer Conception Rate		0.5		
Cow Conception Rate		-3.3		
HAPLOTYPES				
HH0: T	HH1: T	HH2: T	HH3: T	HH4: T
HH5: T	HHB: T	HHC: T	HHD: T	HHM: T
HHP: H	HHR: 2	HDR: 0	HBR: 0	HCD: 0
TYPE				
Final Score (PTAT)		1.75		
UDC		1.76		
FLC		0.51		
Feed Efficiency		1.4		
FI		-1.9		
Dairy Form		0.74		
Fore Udder Attachment		2.27		
Rear Udder Height		2.77		
Rear Udder Width		1.8		
Rear Legs (rear view)		0.49		
Rear Legs (side view)		-0.41		
Feet and Leg Score		0.69		
Udder Cleft		0.86		
Udder Depth		1.71		
Front Teat Placement		-0.07		
Rear Teat Placement		-0.67		
Teat Length		0.67		
Stature		0.81		
Body Depth		0.44		
Rump Angle		-0.23		
Thurl Width		1.44		
Foot Angle		0.78		
Strength		0.63		

Canada

Trait		GPA
HEALTH		
LPI		2971
Pro\$		1825
Production		1278
Durability		1311
Health & Fertility		382
PRODUCTION		
Milk (kg)		392
Fat (kg)		53
Fat (%)		0.35
Protein (kg)		28
Protein (%)		0.13
FUNCTIONAL		
Herd Life		104
Somatic Cell Score		104.0
Mastitis Resistance		104
Metabolic Disease Resistance		98
Hoof Health		106
Lactation Persistency		101
Daughter Fertility		96
Milking Speed		102
Milking Temperament		106
Calving Ability		105
Daughter Calving Ability		104
Body Condition		102
TYPE		
Conformation		10
Mammary System		11
Feet & Legs		06
Dairy Strength		04
Rump		-1
Udder Depth		7 S
Udder Texture		8
Median Suspensory		5
Fore Attachment		9
Front Teat Placement		1 C
Rear Attachment Height		10
Rear Attachment Width		9
Rear Teat Placement		-5 W
Teat Length		1 L
Foot Angle		3
Heel Depth		7
Bone Quality		2
Rear Legs – Side View		-2 S
Rear Legs – Rear View		4
Stature		1
Height at Front End		1
Chest Width		3
Body Depth		1
Rump Angle		-1 H
Pin Width		7
Loin Strength		-2



**Genomic Evaluation
DECEMBER 2020**

Lot # 8

Name	Vogue Loyola MUDSLIDE-P *RDC	POC RDC A2/A2 AA
Registration Number	HOCAN000012746407	Herd ID 2599
Birthdate		
Sire x Dam	Zimmerview Wonka LOYOLA-P X Calbrett Kingboy MIRANDA-P	

USA

Trait		Genomic PTA		
HEALTH				
TPI				
Net Merit (\$)				
Daughter Pregnancy Rate (%)				
Productive Life (mo)				
Livability				
Somatic Cell Score				
YIELD				
Milk (lb)				
Fat (lb)				
Fat (%)				
Protein (lb)				
Protein (%)				
CALVING				
Sire Calving Ease				
Daughter Calving Ease				
Sire Still Birth				
Daughter Still Birth				
Heifer Conception Rate				
Cow Conception Rate				
HAPLOTYPES				
HH0:	HH1:	HH2:	HH3:	HH4:
HH5:	HHB:	HHC:	HHD:	HHM:
HHP:	HHR:	HDR:	HBR:	HCD:
TYPE				
Final Score (PTAT)				
UDC				
FLC				
Feed Efficiency				
FI				
Dairy Form				
Fore Udder Attachment				
Rear Udder Height				
Rear Udder Width				
Rear Legs (rear view)				
Rear Legs (side view)				
Feet and Leg Score				
Udder Cleft				
Udder Depth				
Front Teat Placement				
Rear Teat Placement				
Teat Length				
Stature				
Body Depth				
Rump Angle				
Thurl Width				
Foot Angle				
Strength				

Canada

Trait	GPA
LPI	2702
Pro\$	1311
Production	1254
Durability	1189
Health & Fertility	259
PRODUCTION	
Milk (kg)	1104
Fat (kg)	46
Fat (%)	0.06
Protein (kg)	30
Protein (%)	-0.06
FUNCTIONAL	
Herd Life	99
Somatic Cell Score	97.0
Mastitis Resistance	99
Metabolic Disease Resistance	97
Hoof Health	105
Lactation Persistency	100
Daughter Fertility	92
Milking Speed	108
Milking Temperament	106
Calving Ability	106
Daughter Calving Ability	105
Body Condition	97
TYPE	
Conformation	11
Mammary System	08
Feet & Legs	05
Dairy Strength	09
Rump	0
Udder Depth	3 S
Udder Texture	7
Median Suspensory	6
Fore Attachment	7
Front Teat Placement	2 C
Rear Attachment Height	11
Rear Attachment Width	8
Rear Teat Placement	-3 W
Teat Length	-1 S
Foot Angle	3
Heel Depth	7
Bone Quality	2
Rear Legs – Side View	-3 S
Rear Legs – Rear View	2
Stature	8
Height at Front End	1
Chest Width	3
Body Depth	6
Rump Angle	0 0
Pin Width	7
Loin Strength	2



**Genomic Evaluation
DECEMBER 2020**

Lot # 9

Name	VOGUE MIRAND MUDDY WATERS-PP	POS A2/A2 AA
Registration Number	HOCAN000013507019	Herd ID 5081
Birthdate	20190725	
Sire x Dam	Coomboona Zipit MIRAND-PP x Vogue Loyola MUDSLIDE-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2263
Net Merit (\$)		131
Daughter Pregnancy Rate (%)		-4
Productive Life (mo)		-2.4
Livability		-5.3
Somatic Cell Score		3.22
YIELD		
Milk (lb)		804
Fat (lb)		41
Fat (%)		0.04
Protein (lb)		26
Protein (%)		0
CALVING		
Sire Calving Ease		2.2
Daughter Calving Ease		2.4
Sire Still Birth		5.3
Daughter Still Birth		5.6
Heifer Conception Rate		-0.8
Cow Conception Rate		-4.5
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: H	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		2.77
UDC		1.87
FLC		0.81
Feed Efficiency		1.8
FI		-3.2
Dairy Form		3.1
Fore Udder Attachment		2.05
Rear Udder Height		3.65
Rear Udder Width		3.61
Rear Legs (rear view)		0.76
Rear Legs (side view)		0.39
Feet and Leg Score		1.56
Udder Cleft		1.58
Udder Depth		1.15
Front Teat Placement		0.4
Rear Teat Placement		0.5
Teat Length		0.92
Stature		2.96
Body Depth		2.12
Rump Angle		0.27
Thurl Width		2.58
Foot Angle		1.34
Strength		1.36

Canada

Trait	GPA
LPI	2907
Pro\$	1608
Production	1324
Durability	1343
Health & Fertility	240
PRODUCTION	
Milk (kg)	1155
Fat (kg)	54
Fat (%)	0.1
Protein (kg)	38
Protein (%)	0
FUNCTIONAL	
Herd Life	99
Somatic Cell Score	96.0
Mastitis Resistance	97
Metabolic Disease Resistance	100
Hoof Health	103
Lactation Persistency	100
Daughter Fertility	92
Milking Speed	109
Milking Temperament	105
Calving Ability	104
Daughter Calving Ability	105
Body Condition	94
TYPE	
Conformation	15
Mammary System	12
Feet & Legs	07
Dairy Strength	13
Rump	1
Udder Depth	5 S
Udder Texture	11
Median Suspensory	8
Fore Attachment	8
Front Teat Placement	3 C
Rear Attachment Height	12
Rear Attachment Width	12
Rear Teat Placement	-2 W
Teat Length	2 L
Foot Angle	2
Heel Depth	7
Bone Quality	4
Rear Legs – Side View	1 C
Rear Legs – Rear View	2
Stature	12
Height at Front End	2
Chest Width	4
Body Depth	9
Rump Angle	1 L
Pin Width	9
Loin Strength	5



**Genomic Evaluation
DECEMBER 2020**

Lot # 10

Name	VOGUE LUSTER MARIAH-PP	POS A2/A2 AB
Registration Number	HOCAN000013446589	Herd ID 5048
Birthdate	20190428	
Sire x Dam	Cherry-Lily Zip LUSTER x Vogue Loyola MARIPOSA-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2495
Net Merit (\$)		359
Daughter Pregnancy Rate (%)		-1.1
Productive Life (mo)		1.5
Livability		-1.5
Somatic Cell Score		2.91
YIELD		
Milk (lb)		489
Fat (lb)		44
Fat (%)		0.09
Protein (lb)		19
Protein (%)		0.01
CALVING		
Sire Calving Ease		1.9
Daughter Calving Ease		2
Sire Still Birth		4.3
Daughter Still Birth		4.3
Heifer Conception Rate		1.6
Cow Conception Rate		-0.6
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: H	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		2.35
UDC		2.26
FLC		0.87
Feed Efficiency		2.3
FI		-0.4
Dairy Form		2.29
Fore Udder Attachment		2.2
Rear Udder Height		3.45
Rear Udder Width		3.12
Rear Legs (rear view)		0.63
Rear Legs (side view)		0.7
Feet and Leg Score		1.31
Udder Cleft		1.43
Udder Depth		1.75
Front Teat Placement		0.48
Rear Teat Placement		0.8
Teat Length		0.24
Stature		1.52
Body Depth		0.56
Rump Angle		0.16
Thurl Width		1.93
Foot Angle		0.85
Strength		0

Canada

Trait	GPA
LPI	3310
Pro\$	2615
Production	1441
Durability	1430
Health & Fertility	439
PRODUCTION	
Milk (kg)	1129
Fat (kg)	73
Fat (%)	0.27
Protein (kg)	45
Protein (%)	0.07
FUNCTIONAL	
Herd Life	106
Somatic Cell Score	104.0
Mastitis Resistance	102
Metabolic Disease Resistance	101
Hoof Health	108
Lactation Persistency	100
Daughter Fertility	100
Milking Speed	106
Milking Temperament	108
Calving Ability	105
Daughter Calving Ability	108
Body Condition	96
TYPE	
Conformation	13
Mammary System	11
Feet & Legs	10
Dairy Strength	05
Rump	2
Udder Depth	6 S
Udder Texture	6
Median Suspensory	4
Fore Attachment	8
Front Teat Placement	2 C
Rear Attachment Height	12
Rear Attachment Width	12
Rear Teat Placement	1 C
Teat Length	-1 S
Foot Angle	0
Heel Depth	4
Bone Quality	8
Rear Legs – Side View	0 0
Rear Legs – Rear View	8
Stature	5
Height at Front End	3
Chest Width	0
Body Depth	0
Rump Angle	2 L
Pin Width	10
Loin Strength	9



**Genomic Evaluation
DECEMBER 2020**

Lot # 11

Name	Vogue Loyola MELINDA-PP *RDC	POS RDC A2/A2 AA
Registration Number	HOCAN000012510010	Herd ID 2557
Birthdate		
Sire x Dam	Zimmerview Wonka LOYOLA-P X Calbrett Kingboy MIRANDA-P	

USA

Trait		Genomic PTA		
HEALTH				
TPI				
Net Merit (\$)				
Daughter Pregnancy Rate (%)				
Productive Life (mo)				
Livability				
Somatic Cell Score				
YIELD				
Milk (lb)				
Fat (lb)				
Fat (%)				
Protein (lb)				
Protein (%)				
CALVING				
Sire Calving Ease				
Daughter Calving Ease				
Sire Still Birth				
Daughter Still Birth				
Heifer Conception Rate				
Cow Conception Rate				
HAPLOTYPES				
HH0:	HH1:	HH2:	HH3:	HH4:
HH5:	HHB:	HHC:	HHD:	HHM:
HHP:	HHR:	HDR:	HBR:	HCD:
TYPE				
Final Score (PTAT)				
UDC				
FLC				
Feed Efficiency				
FI				
Dairy Form				
Fore Udder Attachment				
Rear Udder Height				
Rear Udder Width				
Rear Legs (rear view)				
Rear Legs (side view)				
Feet and Leg Score				
Udder Cleft				
Udder Depth				
Front Teat Placement				
Rear Teat Placement				
Teat Length				
Stature				
Body Depth				
Rump Angle				
Thurl Width				
Foot Angle				
Strength				

Canada

Trait	GPA
LPI	2746
Pro\$	1371
Production	1200
Durability	1211
Health & Fertility	335
PRODUCTION	
Milk (kg)	537
Fat (kg)	38
Fat (%)	0.18
Protein (kg)	26
Protein (%)	0.07
FUNCTIONAL	
Herd Life	102
Somatic Cell Score	101.0
Mastitis Resistance	101
Metabolic Disease Resistance	98
Hoof Health	106
Lactation Persistency	102
Daughter Fertility	95
Milking Speed	107
Milking Temperament	106
Calving Ability	104
Daughter Calving Ability	101
Body Condition	98
TYPE	
Conformation	09
Mammary System	09
Feet & Legs	04
Dairy Strength	03
Rump	-2
Udder Depth	6 S
Udder Texture	7
Median Suspensory	2
Fore Attachment	7
Front Teat Placement	0 0
Rear Attachment Height	10
Rear Attachment Width	11
Rear Teat Placement	-5 W
Teat Length	-1 S
Foot Angle	4
Heel Depth	7
Bone Quality	4
Rear Legs – Side View	-4 S
Rear Legs – Rear View	1
Stature	2
Height at Front End	1
Chest Width	-2
Body Depth	0
Rump Angle	-2 H
Pin Width	11
Loin Strength	1



**Genomic Evaluation
DECEMBER 2020**

Lot # 12

Name	VOGUE LIMELIGHT MARS BAR	POF A1/A2 AE
Registration Number	HOCAN000013576111	Herd ID 5131
Birthdate	20191101	
Sire x Dam	Vogue LIMELIGHT-P x Vogue Splendid MARGARITA -P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2600
Net Merit (\$)		403
Daughter Pregnancy Rate (%)		-2
Productive Life (mo)		0.8
Livability		-1.7
Somatic Cell Score		2.87
YIELD		
Milk (lb)		757
Fat (lb)		61
Fat (%)		0.11
Protein (lb)		36
Protein (%)		0.04
CALVING		
Sire Calving Ease		2.6
Daughter Calving Ease		3
Sire Still Birth		5.7
Daughter Still Birth		6.9
Heifer Conception Rate		-2.2
Cow Conception Rate		-2.5
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: T	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		2.67
UDC		2.35
FLC		0.78
Feed Efficiency		2.4
FI		-1.6
Dairy Form		2.4
Fore Udder Attachment		3.26
Rear Udder Height		3.34
Rear Udder Width		2.93
Rear Legs (rear view)		0.89
Rear Legs (side view)		-0.05
Feet and Leg Score		1.56
Udder Cleft		1.77
Udder Depth		2.99
Front Teat Placement		1.84
Rear Teat Placement		1.56
Teat Length		-0.42
Stature		3.29
Body Depth		1.55
Rump Angle		0.41
Thurl Width		1.63
Foot Angle		1.45
Strength		1.02

Canada

Trait	GPA
LPI	3266
Pro\$	2515
Production	1549
Durability	1364
Health & Fertility	353
PRODUCTION	
Milk (kg)	1207
Fat (kg)	82
Fat (%)	0.34
Protein (kg)	61
Protein (%)	0.18
FUNCTIONAL	
Herd Life	104
Somatic Cell Score	102.0
Mastitis Resistance	103
Metabolic Disease Resistance	103
Hoof Health	101
Lactation Persistency	100
Daughter Fertility	95
Milking Speed	103
Milking Temperament	105
Calving Ability	99
Daughter Calving Ability	102
Body Condition	95
TYPE	
Conformation	13
Mammary System	11
Feet & Legs	10
Dairy Strength	06
Rump	3
Udder Depth	11 S
Udder Texture	8
Median Suspensory	2
Fore Attachment	11
Front Teat Placement	6 C
Rear Attachment Height	11
Rear Attachment Width	2
Rear Teat Placement	5 C
Teat Length	-4 S
Foot Angle	3
Heel Depth	6
Bone Quality	5
Rear Legs – Side View	-3 S
Rear Legs – Rear View	6
Stature	14
Height at Front End	0
Chest Width	-2
Body Depth	1
Rump Angle	3 L
Pin Width	2
Loin Strength	4



**Genomic Evaluation
DECEMBER 2020**

Lot # 13

Name	VOGUE LIMELIGHT ESPRESSO-PP	POS A1/A2 AE
Registration Number	HOCAN000013684567	Herd ID 5163
Birthdate	20200219	
Sire x Dam	Vogue LIMELIGHT-P x Vogue BigHit ESPRIT-PP	

USA

Trait		Genomic PTA
HEALTH		
TPI		2800
Net Merit (\$)		661
Daughter Pregnancy Rate (%)		-3
Productive Life (mo)		1.6
Livability		-1.4
Somatic Cell Score		3.04
YIELD		
Milk (lb)		1890
Fat (lb)		101
Fat (%)		0.1
Protein (lb)		65
Protein (%)		0.02
CALVING		
Sire Calving Ease		2.3
Daughter Calving Ease		2.4
Sire Still Birth		5.7
Daughter Still Birth		6.6
Heifer Conception Rate		-1.7
Cow Conception Rate		-2.7
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	HH5: T
HHB: T	HHC: T	HHD: T
HHM: T		
HHP: H	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.78
UDC		1.55
FLC		0.18
Feed Efficiency		2
FI		-2.3
Dairy Form		2.57
Fore Udder Attachment		1.83
Rear Udder Height		2.25
Rear Udder Width		2.57
Rear Legs (rear view)		0.1
Rear Legs (side view)		0.91
Feet and Leg Score		0.48
Udder Cleft		0.55
Udder Depth		0.66
Front Teat Placement		1.15
Rear Teat Placement		0.95
Teat Length		-0.77
Stature		0.96
Body Depth		0.58
Rump Angle		0.62
Thurl Width		1
Foot Angle		0.33
Strength		0.17

Canada

Trait	GPA
LPI	3412
Pro\$	3190
Production	1880
Durability	1169
Health & Fertility	363
PRODUCTION	
Milk (kg)	2386
Fat (kg)	123
Fat (%)	0.27
Protein (kg)	95
Protein (%)	0.13
FUNCTIONAL	
Herd Life	103
Somatic Cell Score	101.0
Mastitis Resistance	102
Metabolic Disease Resistance	102
Hoof Health	98
Lactation Persistency	101
Daughter Fertility	96
Milking Speed	102
Milking Temperament	105
Calving Ability	99
Daughter Calving Ability	103
Body Condition	93
TYPE	
Conformation	08
Mammary System	08
Feet & Legs	04
Dairy Strength	05
Rump	3
Udder Depth	3 S
Udder Texture	4
Median Suspensory	-1
Fore Attachment	8
Front Teat Placement	3 C
Rear Attachment Height	7
Rear Attachment Width	8
Rear Teat Placement	2 C
Teat Length	-4 S
Foot Angle	1
Heel Depth	4
Bone Quality	2
Rear Legs – Side View	1 C
Rear Legs – Rear View	2
Stature	2
Height at Front End	0
Chest Width	-1
Body Depth	-2
Rump Angle	3 L
Pin Width	5
Loin Strength	0



**Genomic Evaluation
DECEMBER 2020**

Lot # 14

Name	VOGUE SAMMY EVERCLEAR-PP	POS A1/A1 AA
Registration Number	HOCAN000012959473	Herd ID 342
Birthdate	20180510	
Sire x Dam	Swissbec SAMMY-P x Silverridge Duke ELSA-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2620
Net Merit (\$)		468
Daughter Pregnancy Rate (%)		-0.1
Productive Life (mo)		2.9
Livability		-2.8
Somatic Cell Score		2.73
YIELD		
Milk (lb)		795
Fat (lb)		61
Fat (%)		0.11
Protein (lb)		38
Protein (%)		0.05
CALVING		
Sire Calving Ease		2.4
Daughter Calving Ease		2.5
Sire Still Birth		6.4
Daughter Still Birth		6.6
Heifer Conception Rate		1
Cow Conception Rate		1.8
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: H	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.59
UDC		1.65
FLC		-0.25
Feed Efficiency		0.8
FI		0.3
Dairy Form		1.33
Fore Udder Attachment		2.2
Rear Udder Height		2.34
Rear Udder Width		2.08
Rear Legs (rear view)		-0.1
Rear Legs (side view)		-0.38
Feet and Leg Score		0.03
Udder Cleft		0.35
Udder Depth		1.77
Front Teat Placement		0.37
Rear Teat Placement		-0.09
Teat Length		0.24
Stature		1.21
Body Depth		0.67
Rump Angle		0.63
Thurl Width		0.85
Foot Angle		0.49
Strength		0.83

Canada

Trait	GPA
LPI	3326
Pro\$	2599
Production	1571
Durability	1175
Health & Fertility	580
PRODUCTION	
Milk (kg)	1218
Fat (kg)	85
Fat (%)	0.35
Protein (kg)	63
Protein (%)	0.2
FUNCTIONAL	
Herd Life	105
Somatic Cell Score	106.0
Mastitis Resistance	105
Metabolic Disease Resistance	103
Hoof Health	102
Lactation Persistency	108
Daughter Fertility	106
Milking Speed	98
Milking Temperament	102
Calving Ability	100
Daughter Calving Ability	103
Body Condition	102
TYPE	
Conformation	07
Mammary System	07
Feet & Legs	02
Dairy Strength	07
Rump	0
Udder Depth	7 S
Udder Texture	2
Median Suspensory	-3
Fore Attachment	9
Front Teat Placement	2 C
Rear Attachment Height	7
Rear Attachment Width	4
Rear Teat Placement	-3 W
Teat Length	1 L
Foot Angle	2
Heel Depth	13
Bone Quality	-5
Rear Legs – Side View	-3 S
Rear Legs – Rear View	1
Stature	2
Height at Front End	3
Chest Width	4
Body Depth	-1
Rump Angle	0 0
Pin Width	4
Loin Strength	0



**Genomic Evaluation
DECEMBER 2020**

Lot # 15

Name	VOGUE LIMELIGHT EVERLAST-P	POC A1/A2 AB
Registration Number	HOCAN000013576124	Herd ID 5144
Birthdate	20191202	
Sire x Dam	Vogue LIMELIGHT-P x Vogue Sammy EVERCLEAR-PP	

USA

Trait		Genomic PTA
HEALTH		
TPI		2683
Net Merit (\$)		498
Daughter Pregnancy Rate (%)		-0.5
Productive Life (mo)		1.9
Livability		-2.6
Somatic Cell Score		2.87
YIELD		
Milk (lb)		676
Fat (lb)		67
Fat (%)		0.14
Protein (lb)		45
Protein (%)		0.08
CALVING		
Sire Calving Ease		2
Daughter Calving Ease		2.4
Sire Still Birth		5.8
Daughter Still Birth		6.5
Heifer Conception Rate		1.4
Cow Conception Rate		0.5
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.94
UDC		1.9
FLC		-0.07
Feed Efficiency		4.7
FI		0.3
Dairy Form		1.93
Fore Udder Attachment		2.59
Rear Udder Height		2.33
Rear Udder Width		2.33
Rear Legs (rear view)		-0.08
Rear Legs (side view)		1.19
Feet and Leg Score		0.39
Udder Cleft		0.78
Udder Depth		2.01
Front Teat Placement		1.13
Rear Teat Placement		1.11
Teat Length		-0.59
Stature		1.4
Body Depth		0.74
Rump Angle		0.77
Thurl Width		1.4
Foot Angle		-0.08
Strength		0.47

Canada

Trait	GPA
LPI	3450
Pro\$	2923
Production	1617
Durability	1290
Health & Fertility	543
PRODUCTION	
Milk (kg)	906
Fat (kg)	93
Fat (%)	0.53
Protein (kg)	65
Protein (%)	0.31
FUNCTIONAL	
Herd Life	105
Somatic Cell Score	105.0
Mastitis Resistance	103
Metabolic Disease Resistance	104
Hoof Health	104
Lactation Persistency	104
Daughter Fertility	105
Milking Speed	104
Milking Temperament	106
Calving Ability	103
Daughter Calving Ability	103
Body Condition	98
TYPE	
Conformation	11
Mammary System	10
Feet & Legs	05
Dairy Strength	05
Rump	1
Udder Depth	11 S
Udder Texture	4
Median Suspensory	-3
Fore Attachment	13
Front Teat Placement	3 C
Rear Attachment Height	9
Rear Attachment Width	4
Rear Teat Placement	2 C
Teat Length	-5 S
Foot Angle	-3
Heel Depth	7
Bone Quality	3
Rear Legs – Side View	3 C
Rear Legs – Rear View	2
Stature	4
Height at Front End	4
Chest Width	1
Body Depth	-2
Rump Angle	1 L
Pin Width	6
Loin Strength	1



**Genomic Evaluation
DECEMBER 2020**

Lot # 16

Name	VOGUE HOTSPOT EMMA-P	POC A1/A1 AA
Registration Number	HOCAN000013446579	Herd ID 5038
Birthdate	20190412	
Sire x Dam	HOTSPOT-P x Silverridge Duke ELSA-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2725
Net Merit (\$)		585
Daughter Pregnancy Rate (%)		0.5
Productive Life (mo)		3.6
Livability		-0.7
Somatic Cell Score		2.75
YIELD		
Milk (lb)		1041
Fat (lb)		72
Fat (%)		0.11
Protein (lb)		49
Protein (%)		0.06
CALVING		
Sire Calving Ease		1.9
Daughter Calving Ease		2.3
Sire Still Birth		5.3
Daughter Still Birth		6.7
Heifer Conception Rate		1.4
Cow Conception Rate		1.4
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.15
UDC		1.09
FLC		-0.28
Feed Efficiency		1.2
FI		0.8
Dairy Form		1.18
Fore Udder Attachment		1.83
Rear Udder Height		1.63
Rear Udder Width		1.57
Rear Legs (rear view)		-0.45
Rear Legs (side view)		0.24
Feet and Leg Score		0.15
Udder Cleft		-0.08
Udder Depth		1.73
Front Teat Placement		-0.17
Rear Teat Placement		-0.47
Teat Length		1.01
Stature		1.41
Body Depth		0.51
Rump Angle		1.17
Thurl Width		0.9
Foot Angle		0.51
Strength		0.56

Canada

Trait	GPA
LPI	3590
Pro\$	3378
Production	1767
Durability	1224
Health & Fertility	599
PRODUCTION	
Milk (kg)	1580
Fat (kg)	104
Fat (%)	0.38
Protein (kg)	89
Protein (%)	0.31
FUNCTIONAL	
Herd Life	108
Somatic Cell Score	106.0
Mastitis Resistance	107
Metabolic Disease Resistance	101
Hoof Health	103
Lactation Persistency	103
Daughter Fertility	106
Milking Speed	101
Milking Temperament	101
Calving Ability	104
Daughter Calving Ability	105
Body Condition	100
TYPE	
Conformation	07
Mammary System	07
Feet & Legs	04
Dairy Strength	03
Rump	3
Udder Depth	8 S
Udder Texture	6
Median Suspensory	-2
Fore Attachment	8
Front Teat Placement	-1 W
Rear Attachment Height	5
Rear Attachment Width	4
Rear Teat Placement	-3 W
Teat Length	3 L
Foot Angle	3
Heel Depth	10
Bone Quality	6
Rear Legs – Side View	-2 S
Rear Legs – Rear View	-1
Stature	3
Height at Front End	0
Chest Width	-1
Body Depth	-4
Rump Angle	3 L
Pin Width	3
Loin Strength	3



**Genomic Evaluation
DECEMBER 2020**

Lot # 17

Name	VOGUE LUSTER ELEGANCE-PP	POS A2/A2 AA
Registration Number	HOCAN000013446577	Herd ID 5036
Birthdate	20190409	
Sire x Dam	Cherry-Lily Zip LUSTER x Silverridge Duke ELSA-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2669
Net Merit (\$)		527
Daughter Pregnancy Rate (%)		-2.1
Productive Life (mo)		0.8
Livability		-2.7
Somatic Cell Score		2.96
YIELD		
Milk (lb)		803
Fat (lb)		87
Fat (%)		0.19
Protein (lb)		46
Protein (%)		0.07
CALVING		
Sire Calving Ease		2.3
Daughter Calving Ease		2.8
Sire Still Birth		5.1
Daughter Still Birth		6.6
Heifer Conception Rate		-0.7
Cow Conception Rate		-1.3
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: H	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.94
UDC		1.67
FLC		0.13
Feed Efficiency		0.9
FI		-1.6
Dairy Form		2.72
Fore Udder Attachment		1.45
Rear Udder Height		2.91
Rear Udder Width		3.25
Rear Legs (rear view)		-0.1
Rear Legs (side view)		1.38
Feet and Leg Score		0.6
Udder Cleft		0.65
Udder Depth		0.37
Front Teat Placement		0.86
Rear Teat Placement		0.95
Teat Length		0.74
Stature		1.25
Body Depth		1.1
Rump Angle		0.72
Thurl Width		1.56
Foot Angle		0.13
Strength		0.64

Canada

Trait	GPA
LPI	3281
Pro\$	2773
Production	1782
Durability	1089
Health & Fertility	410
PRODUCTION	
Milk (kg)	1395
Fat (kg)	118
Fat (%)	0.59
Protein (kg)	77
Protein (%)	0.26
FUNCTIONAL	
Herd Life	103
Somatic Cell Score	103.0
Mastitis Resistance	101
Metabolic Disease Resistance	98
Hoof Health	100
Lactation Persistency	103
Daughter Fertility	99
Milking Speed	98
Milking Temperament	104
Calving Ability	100
Daughter Calving Ability	103
Body Condition	97
TYPE	
Conformation	07
Mammary System	05
Feet & Legs	02
Dairy Strength	06
Rump	1
Udder Depth	0 0
Udder Texture	4
Median Suspensory	-1
Fore Attachment	5
Front Teat Placement	3 C
Rear Attachment Height	6
Rear Attachment Width	11
Rear Teat Placement	1 C
Teat Length	1 L
Foot Angle	-2
Heel Depth	5
Bone Quality	1
Rear Legs – Side View	3 C
Rear Legs – Rear View	0
Stature	2
Height at Front End	2
Chest Width	1
Body Depth	1
Rump Angle	1 L
Pin Width	5
Loin Strength	6



**Genomic Evaluation
DECEMBER 2020**

Lot # 18

Name	VOGUE LUSTER ESTEEM-P	POC A2/A2 AA
Registration Number	HOCAN000013278192	Herd ID 5021
Birthdate	20190224	
Sire x Dam	Cherry-Lily Zip LUSTER x Silverridge Duke ELSA-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2642
Net Merit (\$)		472
Daughter Pregnancy Rate (%)		-1.1
Productive Life (mo)		1.8
Livability		-1.7
Somatic Cell Score		2.97
YIELD		
Milk (lb)		1351
Fat (lb)		65
Fat (%)		0.04
Protein (lb)		45
Protein (%)		0.01
CALVING		
Sire Calving Ease		2.2
Daughter Calving Ease		3
Sire Still Birth		5.6
Daughter Still Birth		7.3
Heifer Conception Rate		0.1
Cow Conception Rate		-0.8
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		2.18
UDC		1.92
FLC		0.2
Feed Efficiency		3.2
FI		-0.5
Dairy Form		2.58
Fore Udder Attachment		1.98
Rear Udder Height		2.9
Rear Udder Width		3.15
Rear Legs (rear view)		0
Rear Legs (side view)		0.99
Feet and Leg Score		0.7
Udder Cleft		1.01
Udder Depth		1.17
Front Teat Placement		1.07
Rear Teat Placement		1.17
Teat Length		-0.13
Stature		1.61
Body Depth		1
Rump Angle		0.86
Thurl Width		1.82
Foot Angle		0.57
Strength		0.62

Canada

Trait	GPA
LPI	3401
Pro\$	2844
Production	1665
Durability	1231
Health & Fertility	505
PRODUCTION	
Milk (kg)	1780
Fat (kg)	98
Fat (%)	0.27
Protein (kg)	71
Protein (%)	0.1
FUNCTIONAL	
Herd Life	105
Somatic Cell Score	103.0
Mastitis Resistance	103
Metabolic Disease Resistance	97
Hoof Health	103
Lactation Persistency	106
Daughter Fertility	103
Milking Speed	102
Milking Temperament	103
Calving Ability	100
Daughter Calving Ability	102
Body Condition	96
TYPE	
Conformation	09
Mammary System	07
Feet & Legs	05
Dairy Strength	06
Rump	2
Udder Depth	4 S
Udder Texture	2
Median Suspensory	-1
Fore Attachment	8
Front Teat Placement	2 C
Rear Attachment Height	8
Rear Attachment Width	11
Rear Teat Placement	2 C
Teat Length	-3 S
Foot Angle	1
Heel Depth	8
Bone Quality	2
Rear Legs – Side View	0 0
Rear Legs – Rear View	2
Stature	4
Height at Front End	1
Chest Width	1
Body Depth	-1
Rump Angle	2 L
Pin Width	9
Loin Strength	7



**Genomic Evaluation
DECEMBER 2020**

Lot # 19

Name	VOGUE LUSTER SUNSATIION-P	POC A1/A2 BE
Registration Number	HOCAN000013296432	Herd ID 406
Birthdate	20190423	
Sire x Dam	Cherry-Lily Zip LUSTER x Ri-Val-Re BNDS SUNRISE	

USA

Trait		Genomic PTA
HEALTH		
TPI		2532
Net Merit (\$)		373
Daughter Pregnancy Rate (%)		-0.9
Productive Life (mo)		1.5
Livability		-0.7
Somatic Cell Score		2.89
YIELD		
Milk (lb)		269
Fat (lb)		47
Fat (%)		0.13
Protein (lb)		26
Protein (%)		0.06
CALVING		
Sire Calving Ease		2.2
Daughter Calving Ease		2.6
Sire Still Birth		5.2
Daughter Still Birth		4.5
Heifer Conception Rate		-0.6
Cow Conception Rate		-0.9
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	HH5: T
HHB: T	HHC: T	HHD: T
HHM: T	HHP: C	HHR: 0
HDR: 0	HBR: 0	HCD: 0
TYPE		
Final Score (PTAT)		2.29
UDC		2.29
FLC		1.24
Feed Efficiency		-2.2
FI		-1
Dairy Form		0.73
Fore Udder Attachment		2.91
Rear Udder Height		3.41
Rear Udder Width		2.8
Rear Legs (rear view)		1.7
Rear Legs (side view)		-0.44
Feet and Leg Score		1.59
Udder Cleft		0.84
Udder Depth		2.71
Front Teat Placement		0.4
Rear Teat Placement		0.11
Teat Length		-0.05
Stature		2.19
Body Depth		0.93
Rump Angle		0.96
Thurl Width		1.43
Foot Angle		1.59
Strength		1.25

Canada

Trait	GPA
LPI	3446
Pro\$	3026
Production	1558
Durability	1421
Health & Fertility	467
PRODUCTION	
Milk (kg)	1052
Fat (kg)	83
Fat (%)	0.38
Protein (kg)	62
Protein (%)	0.23
FUNCTIONAL	
Herd Life	107
Somatic Cell Score	105.0
Mastitis Resistance	103
Metabolic Disease Resistance	105
Hoof Health	106
Lactation Persistency	103
Daughter Fertility	101
Milking Speed	108
Milking Temperament	106
Calving Ability	99
Daughter Calving Ability	106
Body Condition	102
TYPE	
Conformation	12
Mammary System	11
Feet & Legs	10
Dairy Strength	04
Rump	3
Udder Depth	10 S
Udder Texture	6
Median Suspensory	4
Fore Attachment	10
Front Teat Placement	1 C
Rear Attachment Height	11
Rear Attachment Width	8
Rear Teat Placement	-2 W
Teat Length	-3 S
Foot Angle	2
Heel Depth	5
Bone Quality	-1
Rear Legs – Side View	-4 S
Rear Legs – Rear View	10
Stature	8
Height at Front End	-1
Chest Width	6
Body Depth	-2
Rump Angle	3 L
Pin Width	4
Loin Strength	2



**Genomic Evaluation
DECEMBER 2020**

Lot # **20**

Name	DREWHOLME DELTA LEISURE P	POC A2/A2 BB
Registration Number	HOCAN000013380353	Herd ID 775
Birthdate	20190606	
Sire x Dam	Mr. Mogul DELTA 1427 x Drewholme Zipit LEISURE-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2688
Net Merit (\$)		596
Daughter Pregnancy Rate (%)		0.6
Productive Life (mo)		5.4
Livability		0.8
Somatic Cell Score		3
YIELD		
Milk (lb)		959
Fat (lb)		60
Fat (%)		0.08
Protein (lb)		40
Protein (%)		0.04
CALVING		
Sire Calving Ease		1.6
Daughter Calving Ease		2.2
Sire Still Birth		5
Daughter Still Birth		5.1
Heifer Conception Rate		-0.4
Cow Conception Rate		2
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.34
UDC		1.89
FLC		0.2
Feed Efficiency		-1.7
FI		0.4
Dairy Form		1.34
Fore Udder Attachment		2.31
Rear Udder Height		2.5
Rear Udder Width		2.19
Rear Legs (rear view)		-0.18
Rear Legs (side view)		1.09
Feet and Leg Score		0.38
Udder Cleft		0.64
Udder Depth		1.22
Front Teat Placement		0.4
Rear Teat Placement		0.26
Teat Length		-0.36
Stature		0.18
Body Depth		-0.09
Rump Angle		0.24
Thurl Width		0.46
Foot Angle		0.24
Strength		-0.25

Canada

Trait	GPA
LPI	
Pro\$	
Production	
Durability	
Health & Fertility	
PRODUCTION	
Milk (kg)	
Fat (kg)	
Fat (%)	
Protein (kg)	
Protein (%)	
FUNCTIONAL	
Herd Life	
Somatic Cell Score	
Mastitis Resistance	
Metabolic Disease Resistance	
Hoof Health	
Lactation Persistency	
Daughter Fertility	
Milking Speed	
Milking Temperament	
Calving Ability	
Daughter Calving Ability	
Body Condition	
TYPE	
Conformation	
Mammary System	
Feet & Legs	
Dairy Strength	
Rump	
Udder Depth	
Udder Texture	
Median Suspensory	
Fore Attachment	
Front Teat Placement	
Rear Attachment Height	
Rear Attachment Width	
Rear Teat Placement	
Teat Length	
Foot Angle	
Heel Depth	
Bone Quality	
Rear Legs – Side View	
Rear Legs – Rear View	
Stature	
Height at Front End	
Chest Width	
Body Depth	
Rump Angle	
Pin Width	
Loin Strength	



**Genomic Evaluation
DECEMBER 2020**

Lot # 21

Name	VOGUE MIRAND LOTUS-P	POC RDC A1/A2 AB
Registration Number	HOCAN000013507014	Herd ID 5076
Birthdate	20190714	
Sire x Dam	Coomboona Zipit MIRAND-PP x Vogue Contender LOTTIE-DA	

USA

Trait		Genomic PTA		
HEALTH				
TPI		2471		
Net Merit (\$)		301		
Daughter Pregnancy Rate (%)		-2.8		
Productive Life (mo)		-0.3		
Livability		-4.1		
Somatic Cell Score		3.04		
YIELD				
Milk (lb)		926		
Fat (lb)		64		
Fat (%)		0.1		
Protein (lb)		26		
Protein (%)		-0.01		
CALVING				
Sire Calving Ease		2.2		
Daughter Calving Ease		2.6		
Sire Still Birth		5.7		
Daughter Still Birth		6.1		
Heifer Conception Rate		0.7		
Cow Conception Rate		-3.2		
HAPLOTYPES				
HH0: T	HH1: T	HH2: T	HH3: T	HH4: T
HH5: T	HHB: T	HHC: T	HHD: T	HHM: T
HHP: C	HHR: 1	HDR: 0	HBR: 0	HCD: 0
TYPE				
Final Score (PTAT)		3.3		
UDC		2.05		
FLC		0.47		
Feed Efficiency		2.3		
FI		-2		
Dairy Form		3.64		
Fore Udder Attachment		2.68		
Rear Udder Height		3.26		
Rear Udder Width		3.34		
Rear Legs (rear view)		0.75		
Rear Legs (side view)		2.01		
Feet and Leg Score		1.48		
Udder Cleft		2.17		
Udder Depth		2.31		
Front Teat Placement		1.18		
Rear Teat Placement		1.18		
Teat Length		0		
Stature		3.85		
Body Depth		2.15		
Rump Angle		0.29		
Thurl Width		3.11		
Foot Angle		1.29		
Strength		1.34		

Canada

Trait	GPA
LPI	3281
Pro\$	2333
Production	1492
Durability	1416
Health & Fertility	373
PRODUCTION	
Milk (kg)	1473
Fat (kg)	83
Fat (%)	0.24
Protein (kg)	46
Protein (%)	-0.03
FUNCTIONAL	
Herd Life	102
Somatic Cell Score	101.0
Mastitis Resistance	97
Metabolic Disease Resistance	103
Hoof Health	101
Lactation Persistency	104
Daughter Fertility	99
Milking Speed	105
Milking Temperament	106
Calving Ability	102
Daughter Calving Ability	101
Body Condition	90
TYPE	
Conformation	16
Mammary System	13
Feet & Legs	08
Dairy Strength	12
Rump	0
Udder Depth	8 S
Udder Texture	13
Median Suspensory	9
Fore Attachment	9
Front Teat Placement	5 C
Rear Attachment Height	8
Rear Attachment Width	8
Rear Teat Placement	2 C
Teat Length	-2 S
Foot Angle	3
Heel Depth	9
Bone Quality	8
Rear Legs – Side View	8 C
Rear Legs – Rear View	1
Stature	15
Height at Front End	9
Chest Width	0
Body Depth	3
Rump Angle	0 0
Pin Width	11
Loin Strength	8



**Genomic Evaluation
DECEMBER 2020**

Lot # **22**

Name	VOGUE MIRAND WAIKIKI-P	POC RDC A2/A2 AB
Registration Number	HOCAN000013576091	Herd ID 5111
Birthdate	20190923	
Sire x Dam	Coomboona Zipit MIRAND-PP x Peak HAWAII HtIn 80660	

USA

Trait		Genomic PTA
HEALTH		
TPI		2606
Net Merit (\$)		404
Daughter Pregnancy Rate (%)		-2.6
Productive Life (mo)		1.2
Livability		-2.2
Somatic Cell Score		2.97
YIELD		
Milk (lb)		1212
Fat (lb)		51
Fat (%)		0.02
Protein (lb)		40
Protein (%)		0.01
CALVING		
Sire Calving Ease		2.2
Daughter Calving Ease		2.2
Sire Still Birth		5.1
Daughter Still Birth		4.5
Heifer Conception Rate		-1.2
Cow Conception Rate		-2.6
HAPLOTYPES		
HH0: T	HH1: C	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 1	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		2.93
UDC		2.67
FLC		1.28
Feed Efficiency		4.2
FI		-1.8
Dairy Form		2.51
Fore Udder Attachment		3.14
Rear Udder Height		3.97
Rear Udder Width		3.91
Rear Legs (rear view)		1.58
Rear Legs (side view)		0.74
Feet and Leg Score		1.93
Udder Cleft		1.65
Udder Depth		2.65
Front Teat Placement		2.01
Rear Teat Placement		1.79
Teat Length		-0.52
Stature		3.07
Body Depth		1.17
Rump Angle		0.38
Thurl Width		1.63
Foot Angle		1.63
Strength		0.99

Canada

Trait	GPA
LPI	3273
Pro\$	2651
Production	1552
Durability	1405
Health & Fertility	316
PRODUCTION	
Milk (kg)	1695
Fat (kg)	79
Fat (%)	0.12
Protein (kg)	65
Protein (%)	0.08
FUNCTIONAL	
Herd Life	103
Somatic Cell Score	102.0
Mastitis Resistance	99
Metabolic Disease Resistance	104
Hoof Health	99
Lactation Persistency	101
Daughter Fertility	95
Milking Speed	104
Milking Temperament	101
Calving Ability	103
Daughter Calving Ability	106
Body Condition	96
TYPE	
Conformation	14
Mammary System	14
Feet & Legs	09
Dairy Strength	07
Rump	-1
Udder Depth	9 S
Udder Texture	11
Median Suspensory	3
Fore Attachment	11
Front Teat Placement	11 C
Rear Attachment Height	12
Rear Attachment Width	11
Rear Teat Placement	5 C
Teat Length	-5 S
Foot Angle	2
Heel Depth	8
Bone Quality	7
Rear Legs – Side View	1 C
Rear Legs – Rear View	7
Stature	12
Height at Front End	0
Chest Width	2
Body Depth	-1
Rump Angle	-1 H
Pin Width	5
Loin Strength	2



**Genomic Evaluation
DECEMBER 2020**

Lot # 23

Name	VOGUE MIRAND HANALEI-P	POC RDC A2/A2 AB
Registration Number	HOCAN000013576090	Herd ID 5110
Birthdate	20190917	
Sire x Dam	Coomboona Zipit MIRAND-PP x Peak HAWAII HtIn 80660	

USA

Trait		Genomic PTA
HEALTH		
TPI		2564
Net Merit (\$)		371
Daughter Pregnancy Rate (%)		-0.4
Productive Life (mo)		2
Livability		-1.4
Somatic Cell Score		2.89
YIELD		
Milk (lb)		622
Fat (lb)		46
Fat (%)		0.08
Protein (lb)		21
Protein (%)		0.01
CALVING		
Sire Calving Ease		2
Daughter Calving Ease		2.2
Sire Still Birth		5.4
Daughter Still Birth		5.5
Heifer Conception Rate		0.2
Cow Conception Rate		-0.7
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 1	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		2.73
UDC		2.42
FLC		1.38
Feed Efficiency		2.8
FI		-0.1
Dairy Form		2.14
Fore Udder Attachment		2.91
Rear Udder Height		3.32
Rear Udder Width		3.46
Rear Legs (rear view)		1.58
Rear Legs (side view)		0.62
Feet and Leg Score		1.92
Udder Cleft		1.56
Udder Depth		2.45
Front Teat Placement		1.6
Rear Teat Placement		1.41
Teat Length		0.09
Stature		2.6
Body Depth		1.1
Rump Angle		0.09
Thurl Width		1.9
Foot Angle		1.69
Strength		0.94

Canada

Trait	GPA
LPI	3265
Pro\$	2603
Production	1451
Durability	1366
Health & Fertility	448
PRODUCTION	
Milk (kg)	1156
Fat (kg)	76
Fat (%)	0.28
Protein (kg)	44
Protein (%)	0.05
FUNCTIONAL	
Herd Life	105
Somatic Cell Score	104.0
Mastitis Resistance	103
Metabolic Disease Resistance	102
Hoof Health	99
Lactation Persistency	102
Daughter Fertility	100
Milking Speed	106
Milking Temperament	106
Calving Ability	105
Daughter Calving Ability	106
Body Condition	97
TYPE	
Conformation	12
Mammary System	12
Feet & Legs	10
Dairy Strength	03
Rump	-1
Udder Depth	9 S
Udder Texture	10
Median Suspensory	4
Fore Attachment	11
Front Teat Placement	9 C
Rear Attachment Height	9
Rear Attachment Width	9
Rear Teat Placement	3 C
Teat Length	-3 S
Foot Angle	4
Heel Depth	8
Bone Quality	7
Rear Legs – Side View	-1 S
Rear Legs – Rear View	8
Stature	9
Height at Front End	2
Chest Width	1
Body Depth	-2
Rump Angle	-1 H
Pin Width	6
Loin Strength	-3



**Genomic Evaluation
DECEMBER 2020**

Lot # 24

Name	VOGUE HOTSPOT HOTTIE-P	POC A2/A2 BB
Registration Number	HOCAN000013576092	Herd ID 5112
Birthdate	20190923	
Sire x Dam	HOTSPOT-P x Peak HAWAII HtlN 80660	

USA

Trait		Genomic PTA		
HEALTH				
TPI		2634		
Net Merit (\$)		483		
Daughter Pregnancy Rate (%)		-2.7		
Productive Life (mo)		0.3		
Livability		-2.9		
Somatic Cell Score		3.02		
YIELD				
Milk (lb)		674		
Fat (lb)		74		
Fat (%)		0.17		
Protein (lb)		56		
Protein (%)		0.12		
CALVING				
Sire Calving Ease		1.8		
Daughter Calving Ease		2		
Sire Still Birth		5.4		
Daughter Still Birth		5.5		
Heifer Conception Rate		-1.1		
Cow Conception Rate		-2.3		
HAPLOTYPES				
HH0: T	HH1: C	HH2: T	HH3: T	HH4: T
HH5: T	HHB: T	HHC: T	HHD: T	HHM: T
HHP: C	HHR: 0	HDR: 0	HBR: 0	HCD: 0
TYPE				
Final Score (PTAT)		1.65		
UDC		1.47		
FLC		0.5		
Feed Efficiency		3.2		
FI		-1.9		
Dairy Form		1.54		
Fore Udder Attachment		2.12		
Rear Udder Height		2.23		
Rear Udder Width		2.31		
Rear Legs (rear view)		0.61		
Rear Legs (side view)		0.32		
Feet and Leg Score		0.83		
Udder Cleft		0.11		
Udder Depth		1.47		
Front Teat Placement		0.17		
Rear Teat Placement		-0.25		
Teat Length		0.38		
Stature		1.49		
Body Depth		0.69		
Rump Angle		-0.28		
Thurl Width		1.02		
Foot Angle		0.82		
Strength		0.6		

Canada

Trait	GPA
LPI	3319
Pro\$	3023
Production	1847
Durability	1147
Health & Fertility	325
PRODUCTION	
Milk (kg)	1210
Fat (kg)	115
Fat (%)	0.6
Protein (kg)	96
Protein (%)	0.46
FUNCTIONAL	
Herd Life	101
Somatic Cell Score	99.0
Mastitis Resistance	100
Metabolic Disease Resistance	102
Hoof Health	101
Lactation Persistency	96
Daughter Fertility	95
Milking Speed	106
Milking Temperament	101
Calving Ability	105
Daughter Calving Ability	106
Body Condition	98
TYPE	
Conformation	07
Mammary System	07
Feet & Legs	07
Dairy Strength	02
Rump	-3
Udder Depth	4 S
Udder Texture	8
Median Suspensory	-3
Fore Attachment	7
Front Teat Placement	0 0
Rear Attachment Height	6
Rear Attachment Width	5
Rear Teat Placement	-4 W
Teat Length	-1 S
Foot Angle	1
Heel Depth	10
Bone Quality	10
Rear Legs – Side View	-3 S
Rear Legs – Rear View	6
Stature	3
Height at Front End	-2
Chest Width	2
Body Depth	-3
Rump Angle	-3 H
Pin Width	5
Loin Strength	-1



**Genomic Evaluation
DECEMBER 2020**

Lot # 25

Name	PEAK HAWAII HTLN 80660-ET	A2/A2
Registration Number	HO840003145229823	Herd ID 80660
Birthdate	20170901	
Sire x Dam	Peak HOTLINE x BPG Hawaii	

USA

Trait		Genomic PTA		
HEALTH				
TPI		2790		
Net Merit (\$)		564		
Daughter Pregnancy Rate (%)		-2.9		
Productive Life (mo)		0.9		
Livability		-2.7		
Somatic Cell Score		3.02		
YIELD				
Milk (lb)		895		
Fat (lb)		86		
Fat (%)		0.18		
Protein (lb)		53		
Protein (%)		0.09		
CALVING				
Sire Calving Ease		1.9		
Daughter Calving Ease		2		
Sire Still Birth		5.2		
Daughter Still Birth		4.6		
Heifer Conception Rate		-0.7		
Cow Conception Rate		-1.9		
HAPLOTYPES				
HH0: T	HH1: C	HH2: T	HH3: T	HH4: T
HH5: T	HHB: T	HHC: T	HHD: T	HHM: T
HHP: T	HHR: 0	HDR: 0	HBR: 0	HCD: 0
TYPE				
Final Score (PTAT)		2.69		
UDC		2.11		
FLC		1.81		
Feed Efficiency		3.2		
FI		-2		
Dairy Form		2.3		
Fore Udder Attachment		2.77		
Rear Udder Height		3.04		
Rear Udder Width		3.61		
Rear Legs (rear view)		2.58		
Rear Legs (side view)		0.42		
Feet and Leg Score		2.16		
Udder Cleft		1.25		
Udder Depth		1.7		
Front Teat Placement		1.99		
Rear Teat Placement		1.43		
Teat Length		-0.58		
Stature		2.69		
Body Depth		1.18		
Rump Angle		-1.02		
Thurl Width		1.18		
Foot Angle		2.05		
Strength		1.36		

Canada

Trait		GPA
LPI		3372
Pro\$		3103
Production		1874
Durability		1163
Health & Fertility		335
PRODUCTION		
Milk (kg)		1278
Fat (kg)		128
Fat (%)		0.69
Protein (kg)		88
Protein (%)		0.35
FUNCTIONAL		
Herd Life		100
Somatic Cell Score		100.0
Mastitis Resistance		99
Metabolic Disease Resistance		101
Hoof Health		102
Lactation Persistency		99
Daughter Fertility		96
Milking Speed		104
Milking Temperament		99
Calving Ability		103
Daughter Calving Ability		107
Body Condition		98
TYPE		
Conformation		08
Mammary System		07
Feet & Legs		09
Dairy Strength		03
Rump		-7
Udder Depth		4 S
Udder Texture		6
Median Suspensory		-3
Fore Attachment		8
Front Teat Placement		7 C
Rear Attachment Height		2
Rear Attachment Width		8
Rear Teat Placement		4 C
Teat Length		-4 S
Foot Angle		4
Heel Depth		8
Bone Quality		7
Rear Legs – Side View		-3 S
Rear Legs – Rear View		12
Stature		9
Height at Front End		-3
Chest Width		3
Body Depth		0
Rump Angle		-7 H
Pin Width		3
Loin Strength		-2



**Genomic Evaluation
DECEMBER 2020**

Lot # **26**

Name	VECTOR ZIPPER ZOE P	POC RED A2/A2
Registration Number	HOCAN000013554735	Herd ID 431
Birthdate	20190924	
Sire x Dam	Vector Zipper x Vogue BOW HOT MESS-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2519
Net Merit (\$)		383
Daughter Pregnancy Rate (%)		-0.7
Productive Life (mo)		2.2
Livability		-0.5
Somatic Cell Score		2.93
YIELD		
Milk (lb)		830
Fat (lb)		48
Fat (%)		0.06
Protein (lb)		22
Protein (%)		-0.01
CALVING		
Sire Calving Ease		2
Daughter Calving Ease		2
Sire Still Birth		5.4
Daughter Still Birth		4.8
Heifer Conception Rate		0.8
Cow Conception Rate		-0.3
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 0	HDR: 1
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		2.1
UDC		1.96
FLC		1.16
Feed Efficiency		1.8
FI		-0.3
Dairy Form		1.21
Fore Udder Attachment		2.69
Rear Udder Height		2.61
Rear Udder Width		2.32
Rear Legs (rear view)		1.33
Rear Legs (side view)		-0.56
Feet and Leg Score		1.43
Udder Cleft		1
Udder Depth		1.76
Front Teat Placement		0.96
Rear Teat Placement		1.01
Teat Length		-0.05
Stature		1.47
Body Depth		0.84
Rump Angle		0.43
Thurl Width		1.19
Foot Angle		1.18
Strength		0.57

Canada

Trait	GPA
LPI	
Pro\$	
Production	
Durability	
Health & Fertility	
PRODUCTION	
Milk (kg)	
Fat (kg)	
Fat (%)	
Protein (kg)	
Protein (%)	
FUNCTIONAL	
Herd Life	
Somatic Cell Score	
Mastitis Resistance	
Metabolic Disease Resistance	
Hoof Health	
Lactation Persistency	
Daughter Fertility	
Milking Speed	
Milking Temperament	
Calving Ability	
Daughter Calving Ability	
Body Condition	
TYPE	
Conformation	
Mammary System	
Feet & Legs	
Dairy Strength	
Rump	
Udder Depth	
Udder Texture	
Median Suspensory	
Fore Attachment	
Front Teat Placement	
Rear Attachment Height	
Rear Attachment Width	
Rear Teat Placement	
Teat Length	
Foot Angle	
Heel Depth	
Bone Quality	
Rear Legs – Side View	
Rear Legs – Rear View	
Stature	
Height at Front End	
Chest Width	
Body Depth	
Rump Angle	
Pin Width	
Loin Strength	



**Genomic Evaluation
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Lot # **27**

Name	VECTOR DELTA RED RIBBON-P	POC RED A2/A2 AB
Registration Number	HOCAN000040012392	Herd ID 2392
Birthdate	20200626	
Sire x Dam	DELTA 1427 x Vogue BOW HOT MESS-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2521
Net Merit (\$)		465
Daughter Pregnancy Rate (%)		-0.3
Productive Life (mo)		4.7
Livability		2.2
Somatic Cell Score		2.94
YIELD		
Milk (lb)		686
Fat (lb)		37
Fat (%)		0.04
Protein (lb)		23
Protein (%)		0.01
CALVING		
Sire Calving Ease		1.7
Daughter Calving Ease		2
Sire Still Birth		5.2
Daughter Still Birth		4.9
Heifer Conception Rate		-0.2
Cow Conception Rate		0.4
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 0	HDR: 1
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.39
UDC		2.19
FLC		0.85
Feed Efficiency		-2
FI		-0.4
Dairy Form		0.96
Fore Udder Attachment		2.33
Rear Udder Height		2.9
Rear Udder Width		2.23
Rear Legs (rear view)		0.54
Rear Legs (side view)		-0.8
Feet and Leg Score		0.81
Udder Cleft		0.91
Udder Depth		1.43
Front Teat Placement		0.37
Rear Teat Placement		0.67
Teat Length		-0.76
Stature		-0.28
Body Depth		-0.48
Rump Angle		-0.27
Thurl Width		0.17
Foot Angle		0.63
Strength		-0.93

Canada

Trait	GPA
LPI	3083
Pro\$	2160
Production	1329
Durability	1249
Health & Fertility	505
PRODUCTION	
Milk (kg)	1051
Fat (kg)	55
Fat (%)	0.14
Protein (kg)	38
Protein (%)	0.03
FUNCTIONAL	
Herd Life	107
Somatic Cell Score	102.0
Mastitis Resistance	103
Metabolic Disease Resistance	98
Hoof Health	103
Lactation Persistency	95
Daughter Fertility	103
Milking Speed	107
Milking Temperament	103
Calving Ability	104
Daughter Calving Ability	106
Body Condition	95
TYPE	
Conformation	07
Mammary System	10
Feet & Legs	05
Dairy Strength	-02
Rump	-1
Udder Depth	8 S
Udder Texture	6
Median Suspensory	4
Fore Attachment	8
Front Teat Placement	3 C
Rear Attachment Height	12
Rear Attachment Width	4
Rear Teat Placement	0 0
Teat Length	-4 S
Foot Angle	-2
Heel Depth	9
Bone Quality	5
Rear Legs – Side View	-3 S
Rear Legs – Rear View	2
Stature	-5
Height at Front End	-1
Chest Width	-6
Body Depth	-7
Rump Angle	-1 H
Pin Width	-2
Loin Strength	-1



**Genomic Evaluation
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Lot # **28**

Name	VOGUE MIRAND RED WINE-PP	POS RED A2/A2 AB
Registration Number	HOCAN000013576117	Herd ID 5137
Birthdate	20191113	
Sire x Dam	Coomboona Zipit MIRAND-PP x Vogue Splendid SAMARA-PP	

USA

Trait		Genomic PTA
HEALTH		
TPI		2659
Net Merit (\$)		522
Daughter Pregnancy Rate (%)		-1.1
Productive Life (mo)		1.3
Livability		-1.1
Somatic Cell Score		2.96
YIELD		
Milk (lb)		787
Fat (lb)		76
Fat (%)		0.16
Protein (lb)		36
Protein (%)		0.04
CALVING		
Sire Calving Ease		2.1
Daughter Calving Ease		2.5
Sire Still Birth		5.4
Daughter Still Birth		5.1
Heifer Conception Rate		0.8
Cow Conception Rate		-0.6
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: H	HHR: 2	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		2.02
UDC		1.79
FLC		0.23
Feed Efficiency		1.2
FI		-0.6
Dairy Form		2.86
Fore Udder Attachment		1.85
Rear Udder Height		2.88
Rear Udder Width		2.8
Rear Legs (rear view)		-0.15
Rear Legs (side view)		1.63
Feet and Leg Score		0.92
Udder Cleft		1.34
Udder Depth		1.32
Front Teat Placement		1.04
Rear Teat Placement		0.95
Teat Length		0.56
Stature		1.87
Body Depth		0.78
Rump Angle		0.2
Thurl Width		0.98
Foot Angle		0.31
Strength		0.05

Canada

Trait	GPA
LPI	3199
Pro\$	2448
Production	1584
Durability	1195
Health & Fertility	420
PRODUCTION	
Milk (kg)	1254
Fat (kg)	93
Fat (%)	0.4
Protein (kg)	57
Protein (%)	0.12
FUNCTIONAL	
Herd Life	102
Somatic Cell Score	100.0
Mastitis Resistance	100
Metabolic Disease Resistance	105
Hoof Health	101
Lactation Persistency	104
Daughter Fertility	100
Milking Speed	107
Milking Temperament	107
Calving Ability	105
Daughter Calving Ability	102
Body Condition	90
TYPE	
Conformation	09
Mammary System	10
Feet & Legs	03
Dairy Strength	04
Rump	2
Udder Depth	4 S
Udder Texture	9
Median Suspensory	6
Fore Attachment	8
Front Teat Placement	6 C
Rear Attachment Height	11
Rear Attachment Width	10
Rear Teat Placement	4 C
Teat Length	0 0
Foot Angle	1
Heel Depth	5
Bone Quality	8
Rear Legs – Side View	6 C
Rear Legs – Rear View	-2
Stature	6
Height at Front End	3
Chest Width	-5
Body Depth	0
Rump Angle	2 L
Pin Width	1
Loin Strength	1



**Genomic Evaluation
DECEMBER 2020**

Lot # 29

Name	VOGUE HSPOT SOMETHING NICE-PP	POS RDC A1/A2 BE
Registration Number	HOCAN000013296427	Herd ID 401
Birthdate	20190415	
Sire x Dam	HOTSPOT-P x Vogue Splendid SAMARA-PP	

USA

Trait		Genomic PTA
HEALTH		
TPI		2650
Net Merit (\$)		482
Daughter Pregnancy Rate (%)		-2
Productive Life (mo)		-0.7
Livability		-3.5
Somatic Cell Score		3.07
YIELD		
Milk (lb)		718
Fat (lb)		82
Fat (%)		0.19
Protein (lb)		45
Protein (%)		0.08
CALVING		
Sire Calving Ease		2.4
Daughter Calving Ease		2.9
Sire Still Birth		5.5
Daughter Still Birth		6.2
Heifer Conception Rate		0.2
Cow Conception Rate		-1.1
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: H	HHR: 1	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		2
UDC		2.11
FLC		0.46
Feed Efficiency		1.2
FI		-1.4
Dairy Form		2.55
Fore Udder Attachment		2.22
Rear Udder Height		3.31
Rear Udder Width		3.13
Rear Legs (rear view)		0.14
Rear Legs (side view)		-0.05
Feet and Leg Score		1.08
Udder Cleft		1.31
Udder Depth		1.84
Front Teat Placement		0.65
Rear Teat Placement		0.91
Teat Length		0.49
Stature		2.05
Body Depth		0.85
Rump Angle		1.02
Thurl Width		1.1
Foot Angle		0.68
Strength		0.06

Canada

Trait	GPA
LPI	3356
Pro\$	2769
Production	1720
Durability	1197
Health & Fertility	439
PRODUCTION	
Milk (kg)	1169
Fat (kg)	102
Fat (%)	0.5
Protein (kg)	80
Protein (%)	0.34
FUNCTIONAL	
Herd Life	101
Somatic Cell Score	97.0
Mastitis Resistance	100
Metabolic Disease Resistance	102
Hoof Health	103
Lactation Persistency	99
Daughter Fertility	101
Milking Speed	108
Milking Temperament	104
Calving Ability	103
Daughter Calving Ability	102
Body Condition	93
TYPE	
Conformation	09
Mammary System	08
Feet & Legs	06
Dairy Strength	03
Rump	7
Udder Depth	7 S
Udder Texture	11
Median Suspensory	3
Fore Attachment	7
Front Teat Placement	1 C
Rear Attachment Height	11
Rear Attachment Width	5
Rear Teat Placement	2 C
Teat Length	1 L
Foot Angle	2
Heel Depth	8
Bone Quality	12
Rear Legs – Side View	-3 S
Rear Legs – Rear View	1
Stature	7
Height at Front End	1
Chest Width	-7
Body Depth	-5
Rump Angle	7 L
Pin Width	3
Loin Strength	5



**Genomic Evaluation
DECEMBER 2020**

Lot # **30**

Name	VOGUE SPLENDID SAMARA-PP	POS RDC A2/A2 BB
Registration Number	HOCAN000012900913	Herd ID 913
Birthdate	20170902	
Sire x Dam	Pine-Tree SPLENDID x Parkhurst Powerball SALINA-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2606
Net Merit (\$)		458
Daughter Pregnancy Rate (%)		-1.5
Productive Life (mo)		-1
Livability		-2.1
Somatic Cell Score		3.16
YIELD		
Milk (lb)		522
Fat (lb)		79
Fat (%)		0.21
Protein (lb)		42
Protein (%)		0.09
CALVING		
Sire Calving Ease		2.8
Daughter Calving Ease		3.3
Sire Still Birth		5.5
Daughter Still Birth		5.4
Heifer Conception Rate		1
Cow Conception Rate		-1.4
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: H	HHR: 1	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.72
UDC		1.89
FLC		-0.08
Feed Efficiency		2.5
FI		-0.8
Dairy Form		2.43
Fore Udder Attachment		2.35
Rear Udder Height		2.86
Rear Udder Width		2.4
Rear Legs (rear view)		-0.5
Rear Legs (side view)		0.6
Feet and Leg Score		0.61
Udder Cleft		1.32
Udder Depth		2.16
Front Teat Placement		1.09
Rear Teat Placement		1.16
Teat Length		1.41
Stature		2.04
Body Depth		0.62
Rump Angle		0.51
Thurl Width		1.02
Foot Angle		0.37
Strength		0.19

Canada

Trait	GPA
LPI	3207
Pro\$	2476
Production	1703
Durability	1074
Health & Fertility	430
PRODUCTION	
Milk (kg)	1088
Fat (kg)	101
Fat (%)	0.51
Protein (kg)	77
Protein (%)	0.33
FUNCTIONAL	
Herd Life	100
Somatic Cell Score	95.0
Mastitis Resistance	99
Metabolic Disease Resistance	102
Hoof Health	99
Lactation Persistency	101
Daughter Fertility	101
Milking Speed	106
Milking Temperament	104
Calving Ability	100
Daughter Calving Ability	101
Body Condition	93
TYPE	
Conformation	07
Mammary System	07
Feet & Legs	02
Dairy Strength	03
Rump	2
Udder Depth	7 S
Udder Texture	5
Median Suspensory	0
Fore Attachment	8
Front Teat Placement	5 C
Rear Attachment Height	9
Rear Attachment Width	4
Rear Teat Placement	4 C
Teat Length	5 L
Foot Angle	4
Heel Depth	4
Bone Quality	8
Rear Legs – Side View	1 C
Rear Legs – Rear View	-4
Stature	6
Height at Front End	4
Chest Width	-5
Body Depth	-3
Rump Angle	2 L
Pin Width	1
Loin Strength	4



**Genomic Evaluation
DECEMBER 2020**

Lot # 31

Name	VOGUE MIRAND SALTWATER-P	POS A2A2 AB
Registration Number	HOCAN000040012416	Herd ID 2416
Birthdate	20200908	
Sire x Dam	Coomboona Zipit MIRAND-PP x Parkhurst Powerball SALINA-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2588
Net Merit (\$)		416
Daughter Pregnancy Rate (%)		1
Productive Life (mo)		1.6
Livability		-1.2
Somatic Cell Score		2.97
YIELD		
Milk (lb)		579
Fat (lb)		49
Fat (%)		0.09
Protein (lb)		28
Protein (%)		0.04
CALVING		
Sire Calving Ease		1.8
Daughter Calving Ease		2.8
Sire Still Birth		5.1
Daughter Still Birth		5.2
Heifer Conception Rate		3.6
Cow Conception Rate		1.5
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: H	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		2.21
UDC		1.87
FLC		-0.03
Feed Efficiency		5.7
FI		1.8
Dairy Form		3.31
Fore Udder Attachment		1.68
Rear Udder Height		2.81
Rear Udder Width		3.19
Rear Legs (rear view)		-0.14
Rear Legs (side view)		1.87
Feet and Leg Score		0.6
Udder Cleft		1.44
Udder Depth		1.19
Front Teat Placement		1.79
Rear Teat Placement		1.8
Teat Length		0.23
Stature		1.81
Body Depth		0.68
Rump Angle		-0.11
Thurl Width		2.39
Foot Angle		0.23
Strength		-0.05

Canada

Trait	GPA
LPI	3223
Pro\$	2244
Production	1413
Durability	1229
Health & Fertility	581
PRODUCTION	
Milk (kg)	992
Fat (kg)	67
Fat (%)	0.26
Protein (kg)	45
Protein (%)	0.1
FUNCTIONAL	
Herd Life	104
Somatic Cell Score	103.0
Mastitis Resistance	101
Metabolic Disease Resistance	102
Hoof Health	103
Lactation Persistency	105
Daughter Fertility	108
Milking Speed	104
Milking Temperament	106
Calving Ability	104
Daughter Calving Ability	102
Body Condition	92
TYPE	
Conformation	10
Mammary System	09
Feet & Legs	03
Dairy Strength	05
Rump	-2
Udder Depth	3 S
Udder Texture	6
Median Suspensory	4
Fore Attachment	5
Front Teat Placement	10 C
Rear Attachment Height	7
Rear Attachment Width	9
Rear Teat Placement	6 C
Teat Length	-2 S
Foot Angle	0
Heel Depth	3
Bone Quality	7
Rear Legs – Side View	7 C
Rear Legs – Rear View	-1
Stature	5
Height at Front End	8
Chest Width	-4
Body Depth	-4
Rump Angle	-2 H
Pin Width	9
Loin Strength	4



**Genomic Evaluation
DECEMBER 2020**

Lot # **32**

Name	VOGUE MIRAND SURPRISE-P	POC A2/A2 AB
Registration Number	HOCAN000040012413	Herd ID 2413
Birthdate	20200818	
Sire x Dam	Coomboona Zipit MIRAND-PP x Parkhurst Powerball SALINA-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2548
Net Merit (\$)		342
Daughter Pregnancy Rate (%)		0.1
Productive Life (mo)		-0.5
Livability		-3.3
Somatic Cell Score		3.11
YIELD		
Milk (lb)		523
Fat (lb)		56
Fat (%)		0.13
Protein (lb)		33
Protein (%)		0.06
CALVING		
Sire Calving Ease		2.1
Daughter Calving Ease		2.9
Sire Still Birth		5.5
Daughter Still Birth		6.2
Heifer Conception Rate		2.1
Cow Conception Rate		0.3
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	HH5: T
HHB: T	HHC: T	HHD: T
HHM: T	HHP: C	HHR: 0
HDR: 0	HBR: 0	HCD: 0
TYPE		
Final Score (PTAT)		2.49
UDC		2.05
FLC		-0.07
Feed Efficiency		6.2
FI		0.9
Dairy Form		2.92
Fore Udder Attachment		2.16
Rear Udder Height		3.07
Rear Udder Width		3.44
Rear Legs (rear view)		-0.18
Rear Legs (side view)		1.94
Feet and Leg Score		0.7
Udder Cleft		2
Udder Depth		1.45
Front Teat Placement		1.92
Rear Teat Placement		2.05
Teat Length		0.69
Stature		2.36
Body Depth		1.38
Rump Angle		0.17
Thurl Width		2.56
Foot Angle		0.47
Strength		0.86

Canada

Trait	GPA
LPI	3198
Pro\$	2038
Production	1402
Durability	1272
Health & Fertility	524
PRODUCTION	
Milk (kg)	963
Fat (kg)	61
Fat (%)	0.23
Protein (kg)	49
Protein (%)	0.14
FUNCTIONAL	
Herd Life	102
Somatic Cell Score	100.0
Mastitis Resistance	99
Metabolic Disease Resistance	104
Hoof Health	103
Lactation Persistency	106
Daughter Fertility	106
Milking Speed	102
Milking Temperament	104
Calving Ability	103
Daughter Calving Ability	100
Body Condition	94
TYPE	
Conformation	11
Mammary System	11
Feet & Legs	03
Dairy Strength	07
Rump	-1
Udder Depth	5 S
Udder Texture	7
Median Suspensory	8
Fore Attachment	7
Front Teat Placement	11 C
Rear Attachment Height	8
Rear Attachment Width	11
Rear Teat Placement	8 C
Teat Length	2 L
Foot Angle	-1
Heel Depth	4
Bone Quality	5
Rear Legs – Side View	8 C
Rear Legs – Rear View	-2
Stature	8
Height at Front End	7
Chest Width	0
Body Depth	0
Rump Angle	-1 H
Pin Width	11
Loin Strength	6



**Genomic Evaluation
DECEMBER 2020**

Lot # 33

Name	VOGUE YODA SALLY-PP	POS RDC A1/A2 BE
Registration Number	HOCAN000013278184	Herd ID 5013
Birthdate	20181231	
Sire x Dam	Swissbec YODA x Parkhurst Powerball SALINA-P	

USA

Trait		Genomic PTA
HEALTH		
TPI		2459
Net Merit (\$)		318
Daughter Pregnancy Rate (%)		0.8
Productive Life (mo)		2.8
Livability		-1
Somatic Cell Score		2.79
YIELD		
Milk (lb)		554
Fat (lb)		31
Fat (%)		0.03
Protein (lb)		27
Protein (%)		0.03
CALVING		
Sire Calving Ease		2.1
Daughter Calving Ease		2.7
Sire Still Birth		5.6
Daughter Still Birth		6.4
Heifer Conception Rate		0.5
Cow Conception Rate		2.3
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: C	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: H	HHR: 1	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.55
UDC		1.25
FLC		0.19
Feed Efficiency		3.5
FI		1.2
Dairy Form		0.85
Fore Udder Attachment		1.81
Rear Udder Height		1.62
Rear Udder Width		1.68
Rear Legs (rear view)		0.28
Rear Legs (side view)		-0.88
Feet and Leg Score		0.63
Udder Cleft		0.89
Udder Depth		1.98
Front Teat Placement		0.63
Rear Teat Placement		0.4
Teat Length		0.9
Stature		1.85
Body Depth		0.69
Rump Angle		0.58
Thurl Width		1.57
Foot Angle		1.23
Strength		0.96

Canada

Trait	GPA
LPI	3116
Pro\$	2018
Production	1378
Durability	1148
Health & Fertility	590
PRODUCTION	
Milk (kg)	940
Fat (kg)	54
Fat (%)	0.16
Protein (kg)	51
Protein (%)	0.16
FUNCTIONAL	
Herd Life	104
Somatic Cell Score	105.0
Mastitis Resistance	106
Metabolic Disease Resistance	103
Hoof Health	105
Lactation Persistency	107
Daughter Fertility	106
Milking Speed	97
Milking Temperament	98
Calving Ability	102
Daughter Calving Ability	103
Body Condition	102
TYPE	
Conformation	07
Mammary System	06
Feet & Legs	03
Dairy Strength	03
Rump	1
Udder Depth	7 S
Udder Texture	1
Median Suspensory	0
Fore Attachment	6
Front Teat Placement	1 C
Rear Attachment Height	5
Rear Attachment Width	1
Rear Teat Placement	0 0
Teat Length	4 L
Foot Angle	7
Heel Depth	7
Bone Quality	0
Rear Legs – Side View	-5 S
Rear Legs – Rear View	1
Stature	6
Height at Front End	4
Chest Width	2
Body Depth	-4
Rump Angle	1 L
Pin Width	5
Loin Strength	5



**Genomic Evaluation
DECEMBER 2020**

Lot # **34**

Name	PARKHURST POWERBALL SALINA P	POC A2/A2
Registration Number	HOCAN000109343282	Herd ID 3282
Birthdate	20150608	
Sire x Dam	View-Home POWERBALL-P x Josey-LLC Uno SANGARIA	

USA

Trait		Genomic PTA
HEALTH		
TPI		2497
Net Merit (\$)		328
Daughter Pregnancy Rate (%)		0.4
Productive Life (mo)		-0.8
Livability		-2.9
Somatic Cell Score		3.08
YIELD		
Milk (lb)		9
Fat (lb)		54
Fat (%)		0.19
Protein (lb)		28
Protein (%)		0.1
CALVING		
Sire Calving Ease		2.2
Daughter Calving Ease		3
Sire Still Birth		5.6
Daughter Still Birth		6.3
Heifer Conception Rate		3
Cow Conception Rate		0.5
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.95
UDC		1.74
FLC		-0.3
Feed Efficiency		5
FI		1.1
Dairy Form		2.33
Fore Udder Attachment		1.81
Rear Udder Height		2.26
Rear Udder Width		2.44
Rear Legs (rear view)		-0.65
Rear Legs (side view)		2.02
Feet and Leg Score		0.43
Udder Cleft		1.36
Udder Depth		1.76
Front Teat Placement		1.95
Rear Teat Placement		1.76
Teat Length		0.18
Stature		1.74
Body Depth		0.62
Rump Angle		0.36
Thurl Width		1.48
Foot Angle		-0.22
Strength		0.11

Canada

Trait	GPA
LPI	
Pro\$	
Production	
Durability	
Health & Fertility	
PRODUCTION	
Milk (kg)	
Fat (kg)	
Fat (%)	
Protein (kg)	
Protein (%)	
FUNCTIONAL	
Herd Life	
Somatic Cell Score	
Mastitis Resistance	
Metabolic Disease Resistance	
Hoof Health	
Lactation Persistency	
Daughter Fertility	
Milking Speed	
Milking Temperament	
Calving Ability	
Daughter Calving Ability	
Body Condition	
TYPE	
Conformation	
Mammary System	
Feet & Legs	
Dairy Strength	
Rump	
Udder Depth	
Udder Texture	
Median Suspensory	
Fore Attachment	
Front Teat Placement	
Rear Attachment Height	
Rear Attachment Width	
Rear Teat Placement	
Teat Length	
Foot Angle	
Heel Depth	
Bone Quality	
Rear Legs – Side View	
Rear Legs – Rear View	
Stature	
Height at Front End	
Chest Width	
Body Depth	
Rump Angle	
Pin Width	
Loin Strength	



**Genomic Evaluation
DECEMBER 2020**

Lot # 35

Name	VOGUE HOTSPOT SAGE-P	POC A2/A2 AB
Registration Number	HOCAN000013507015	Herd ID 5077
Birthdate	20190715	
Sire x Dam	HOTSPOT-P x Vogue Spice SADIE-PP	

USA

Trait		Genomic PTA
HEALTH		
TPI		2710
Net Merit (\$)		530
Daughter Pregnancy Rate (%)		1.7
Productive Life (mo)		1.8
Livability		-0.8
Somatic Cell Score		2.91
YIELD		
Milk (lb)		360
Fat (lb)		61
Fat (%)		0.17
Protein (lb)		42
Protein (%)		0.11
CALVING		
Sire Calving Ease		1.3
Daughter Calving Ease		1.9
Sire Still Birth		4.8
Daughter Still Birth		5.3
Heifer Conception Rate		2.4
Cow Conception Rate		2.6
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.44
UDC		1.32
FLC		0.81
Feed Efficiency		4.4
FI		2.1
Dairy Form		1.16
Fore Udder Attachment		1.71
Rear Udder Height		1.69
Rear Udder Width		1.65
Rear Legs (rear view)		0.57
Rear Legs (side view)		0.01
Feet and Leg Score		1.01
Udder Cleft		0.52
Udder Depth		1.05
Front Teat Placement		0.97
Rear Teat Placement		0.64
Teat Length		0.21
Stature		0.76
Body Depth		0.2
Rump Angle		0.61
Thurl Width		0.22
Foot Angle		0.83
Strength		-0.18

Canada

Trait	GPA
LPI	3414
Pro\$	2910
Production	1576
Durability	1248
Health & Fertility	590
PRODUCTION	
Milk (kg)	792
Fat (kg)	79
Fat (%)	0.43
Protein (kg)	71
Protein (%)	0.38
FUNCTIONAL	
Herd Life	106
Somatic Cell Score	102.0
Mastitis Resistance	102
Metabolic Disease Resistance	103
Hoof Health	106
Lactation Persistency	102
Daughter Fertility	108
Milking Speed	107
Milking Temperament	105
Calving Ability	109
Daughter Calving Ability	107
Body Condition	100
TYPE	
Conformation	07
Mammary System	07
Feet & Legs	09
Dairy Strength	-01
Rump	0
Udder Depth	5 S
Udder Texture	7
Median Suspensory	0
Fore Attachment	7
Front Teat Placement	7 C
Rear Attachment Height	7
Rear Attachment Width	-1
Rear Teat Placement	4 C
Teat Length	-1 S
Foot Angle	3
Heel Depth	7
Bone Quality	8
Rear Legs – Side View	-4 S
Rear Legs – Rear View	5
Stature	1
Height at Front End	1
Chest Width	-5
Body Depth	-5
Rump Angle	0 0
Pin Width	-2
Loin Strength	6



**Genomic Evaluation
DECEMBER 2020**

Lot # **36**

Name	VOGUE LIMELIGHT SADIE SEA-P	POC A2/A2 AB
Registration Number	HOCAN000013576105	Herd ID 5125
Birthdate	20191021	
Sire x Dam	Vogue LIMELIGHT-P x Vogue Spice SADIE-PP	

USA

Trait		Genomic PTA
HEALTH		
TPI		2815
Net Merit (\$)		639
Daughter Pregnancy Rate (%)		0.4
Productive Life (mo)		2.9
Livability		0.4
Somatic Cell Score		2.9
YIELD		
Milk (lb)		929
Fat (lb)		66
Fat (%)		0.1
Protein (lb)		54
Protein (%)		0.09
CALVING		
Sire Calving Ease		1.5
Daughter Calving Ease		1.7
Sire Still Birth		4.9
Daughter Still Birth		4.8
Heifer Conception Rate		2.1
Cow Conception Rate		1
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.28
UDC		1.72
FLC		0.95
Feed Efficiency		5.2
FI		1.1
Dairy Form		0.77
Fore Udder Attachment		2.08
Rear Udder Height		1.99
Rear Udder Width		1.94
Rear Legs (rear view)		0.72
Rear Legs (side view)		0.01
Feet and Leg Score		0.88
Udder Cleft		0.54
Udder Depth		1.11
Front Teat Placement		1.93
Rear Teat Placement		1.39
Teat Length		-1.75
Stature		-0.22
Body Depth		-0.72
Rump Angle		-0.5
Thurl Width		0.18
Foot Angle		0.59
Strength		-0.87

Canada

Trait	GPA
LPI	3483
Pro\$	3323
Production	1658
Durability	1235
Health & Fertility	590
PRODUCTION	
Milk (kg)	1511
Fat (kg)	85
Fat (%)	0.23
Protein (kg)	84
Protein (%)	0.29
FUNCTIONAL	
Herd Life	109
Somatic Cell Score	104.0
Mastitis Resistance	106
Metabolic Disease Resistance	105
Hoof Health	106
Lactation Persistency	100
Daughter Fertility	106
Milking Speed	104
Milking Temperament	102
Calving Ability	108
Daughter Calving Ability	109
Body Condition	101
TYPE	
Conformation	05
Mammary System	08
Feet & Legs	07
Dairy Strength	-07
Rump	-6
Udder Depth	6 S
Udder Texture	4
Median Suspensory	-2
Fore Attachment	9
Front Teat Placement	10 C
Rear Attachment Height	9
Rear Attachment Width	2
Rear Teat Placement	5 C
Teat Length	-10 S
Foot Angle	1
Heel Depth	3
Bone Quality	1
Rear Legs – Side View	-3 S
Rear Legs – Rear View	6
Stature	-3
Height at Front End	-4
Chest Width	-9
Body Depth	-11
Rump Angle	-6 H
Pin Width	0
Loin Strength	-1



**Genomic Evaluation
DECEMBER 2020**

Lot # **37**

Name	VOGUE MIRAND RUFINA RED-P	POC RED A2/A2 AA
Registration Number	HOCAN000013576074	Herd ID 5094
Birthdate	20190901	
Sire x Dam	Coomboona Zipit MIRAND-PP x Snowbiz Brewmaster SWAN	

USA

Trait		Genomic PTA
HEALTH		
TPI		2457
Net Merit (\$)		334
Daughter Pregnancy Rate (%)		-0.7
Productive Life (mo)		0.9
Livability		-1.4
Somatic Cell Score		2.9
YIELD		
Milk (lb)		1483
Fat (lb)		47
Fat (%)		-0.03
Protein (lb)		32
Protein (%)		-0.05
CALVING		
Sire Calving Ease		2.1
Daughter Calving Ease		2.5
Sire Still Birth		5.6
Daughter Still Birth		5.3
Heifer Conception Rate		0.7
Cow Conception Rate		-1.6
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 2	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.8
UDC		0.91
FLC		0.65
Feed Efficiency		3.2
FI		-0.3
Dairy Form		2.34
Fore Udder Attachment		0.63
Rear Udder Height		2.5
Rear Udder Width		2.54
Rear Legs (rear view)		0.62
Rear Legs (side view)		1.02
Feet and Leg Score		1.29
Udder Cleft		0.95
Udder Depth		0.67
Front Teat Placement		-0.2
Rear Teat Placement		-0.4
Teat Length		1.05
Stature		2.49
Body Depth		1.08
Rump Angle		0.89
Thurl Width		2.17
Foot Angle		1.39
Strength		0.71

Canada

Trait	GPA
LPI	3206
Pro\$	2336
Production	1474
Durability	1293
Health & Fertility	439
PRODUCTION	
Milk (kg)	1849
Fat (kg)	73
Fat (%)	0.0
Protein (kg)	53
Protein (%)	-0.08
FUNCTIONAL	
Herd Life	104
Somatic Cell Score	104.0
Mastitis Resistance	100
Metabolic Disease Resistance	105
Hoof Health	98
Lactation Persistency	105
Daughter Fertility	101
Milking Speed	100
Milking Temperament	100
Calving Ability	102
Daughter Calving Ability	103
Body Condition	94
TYPE	
Conformation	11
Mammary System	09
Feet & Legs	08
Dairy Strength	07
Rump	3
Udder Depth	3 S
Udder Texture	10
Median Suspensory	7
Fore Attachment	3
Front Teat Placement	2 C
Rear Attachment Height	9
Rear Attachment Width	9
Rear Teat Placement	-2 W
Teat Length	2 L
Foot Angle	7
Heel Depth	11
Bone Quality	5
Rear Legs – Side View	4 C
Rear Legs – Rear View	2
Stature	9
Height at Front End	-1
Chest Width	-1
Body Depth	-2
Rump Angle	3 L
Pin Width	8
Loin Strength	9



**Genomic Evaluation
DECEMBER 2020**

Lot # **38**

Name	Vogue Mirand SPARKLER-P *RDC	POC RDC A2/A2 AA
Registration Number	HOCAN000040012390	Herd ID 2390
Birthdate		
Sire x Dam	Coomboona Zipit MIRAND-PP X Fraeland Army SPARKLE-RED	

USA

Trait		Genomic PTA		
HEALTH				
TPI				
Net Merit (\$)				
Daughter Pregnancy Rate (%)				
Productive Life (mo)				
Livability				
Somatic Cell Score				
YIELD				
Milk (lb)				
Fat (lb)				
Fat (%)				
Protein (lb)				
Protein (%)				
CALVING				
Sire Calving Ease				
Daughter Calving Ease				
Sire Still Birth				
Daughter Still Birth				
Heifer Conception Rate				
Cow Conception Rate				
HAPLOTYPES				
HH0:	HH1:	HH2:	HH3:	HH4:
HH5:	HHB:	HHC:	HHD:	HHM:
HHP:	HHR:	HDR:	HBR:	HCD:
TYPE				
Final Score (PTAT)				
UDC				
FLC				
Feed Efficiency				
FI				
Dairy Form				
Fore Udder Attachment				
Rear Udder Height				
Rear Udder Width				
Rear Legs (rear view)				
Rear Legs (side view)				
Feet and Leg Score				
Udder Cleft				
Udder Depth				
Front Teat Placement				
Rear Teat Placement				
Teat Length				
Stature				
Body Depth				
Rump Angle				
Thurl Width				
Foot Angle				
Strength				

Canada

Trait		GPA
LPI		2998
Pro\$		1787
Production		1216
Durability		1372
Health & Fertility		410
PRODUCTION		
Milk (kg)		1464
Fat (kg)		37
Fat (%)		-0.17
Protein (kg)		31
Protein (%)		-0.15
FUNCTIONAL		
Herd Life		104
Somatic Cell Score		102.0
Mastitis Resistance		101
Metabolic Disease Resistance		103
Hoof Health		100
Lactation Persistency		107
Daughter Fertility		99
Milking Speed		106
Milking Temperament		107
Calving Ability		103
Daughter Calving Ability		104
Body Condition		92
TYPE		
Conformation		14
Mammary System		11
Feet & Legs		09
Dairy Strength		08
Rump		3
Udder Depth		7 S
Udder Texture		11
Median Suspensory		6
Fore Attachment		8
Front Teat Placement		4 C
Rear Attachment Height		15
Rear Attachment Width		8
Rear Teat Placement		2 C
Teat Length		1 L
Foot Angle		5
Heel Depth		9
Bone Quality		9
Rear Legs – Side View		3 C
Rear Legs – Rear View		2
Stature		11
Height at Front End		2
Chest Width		-3
Body Depth		0
Rump Angle		3 L
Pin Width		7
Loin Strength		9



**Genomic Evaluation
DECEMBER 2020**

Lot # **39**

Name	Vogue Mirand SHIMMER-P	POC A2/A2 AA
Registration Number	HOCAN000013684560	Herd ID 5156
Birthdate		
Sire x Dam	Coomboona Zipit MIRAND-PP X Fraeland Army SPARKLE-RED	

USA

Trait		Genomic PTA		
HEALTH				
TPI				
Net Merit (\$)				
Daughter Pregnancy Rate (%)				
Productive Life (mo)				
Livability				
Somatic Cell Score				
YIELD				
Milk (lb)				
Fat (lb)				
Fat (%)				
Protein (lb)				
Protein (%)				
CALVING				
Sire Calving Ease				
Daughter Calving Ease				
Sire Still Birth				
Daughter Still Birth				
Heifer Conception Rate				
Cow Conception Rate				
HAPLOTYPES				
HH0:	HH1:	HH2:	HH3:	HH4:
HH5:	HHB:	HHC:	HHD:	HHM:
HHP:	HHR:	HDR:	HBR:	HCD:
TYPE				
Final Score (PTAT)				
UDC				
FLC				
Feed Efficiency				
FI				
Dairy Form				
Fore Udder Attachment				
Rear Udder Height				
Rear Udder Width				
Rear Legs (rear view)				
Rear Legs (side view)				
Feet and Leg Score				
Udder Cleft				
Udder Depth				
Front Teat Placement				
Rear Teat Placement				
Teat Length				
Stature				
Body Depth				
Rump Angle				
Thurl Width				
Foot Angle				
Strength				

Canada

Trait		GPA
LPI		2843
Pro\$		1585
Production		1205
Durability		1284
Health & Fertility		354
PRODUCTION		
Milk (kg)		1739
Fat (kg)		30
Fat (%)		-0.34
Protein (kg)		36
Protein (%)		-0.18
FUNCTIONAL		
Herd Life		103
Somatic Cell Score		99.0
Mastitis Resistance		97
Metabolic Disease Resistance		101
Hoof Health		101
Lactation Persistency		109
Daughter Fertility		98
Milking Speed		104
Milking Temperament		106
Calving Ability		106
Daughter Calving Ability		106
Body Condition		92
TYPE		
Conformation		12
Mammary System		10
Feet & Legs		07
Dairy Strength		04
Rump		5
Udder Depth		9 S
Udder Texture		10
Median Suspensory		4
Fore Attachment		8
Front Teat Placement		5 C
Rear Attachment Height		14
Rear Attachment Width		8
Rear Teat Placement		0 0
Teat Length		-3 S
Foot Angle		3
Heel Depth		9
Bone Quality		7
Rear Legs – Side View		3 C
Rear Legs – Rear View		2
Stature		6
Height at Front End		0
Chest Width		-4
Body Depth		-3
Rump Angle		5 L
Pin Width		7
Loin Strength		8



**Genomic Evaluation
DECEMBER 2020**

Lot # **40**

Name	OCONNORS LUSTER LOVE-P	POC A2/A2 AB
Registration Number	HOCAN000040012241	Herd ID 2241
Birthdate	20190305	
Sire x Dam	Cherry-Lily Zip LUSTER x Vogue LMF ENDLESS LOVE	

USA

Trait		Genomic PTA
HEALTH		
TPI		2299
Net Merit (\$)		208
Daughter Pregnancy Rate (%)		-1.9
Productive Life (mo)		0.6
Livability		-4
Somatic Cell Score		2.82
YIELD		
Milk (lb)		1090
Fat (lb)		29
Fat (%)		-0.04
Protein (lb)		23
Protein (%)		-0.04
CALVING		
Sire Calving Ease		2.4
Daughter Calving Ease		2.4
Sire Still Birth		5.4
Daughter Still Birth		5
Heifer Conception Rate		0.2
Cow Conception Rate		-0.9
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		2.01
UDC		1.22
FLC		0.35
Feed Efficiency		0.2
FI		-1.4
Dairy Form		2.85
Fore Udder Attachment		1.39
Rear Udder Height		2.38
Rear Udder Width		2.21
Rear Legs (rear view)		0.44
Rear Legs (side view)		1.07
Feet and Leg Score		0.91
Udder Cleft		1.46
Udder Depth		0.85
Front Teat Placement		0.38
Rear Teat Placement		0.6
Teat Length		0.39
Stature		2.23
Body Depth		0.98
Rump Angle		0.77
Thurl Width		1.1
Foot Angle		1.04
Strength		0.17

Canada

Trait	GPA
LPI	3028
Pro\$	2039
Production	1384
Durability	1205
Health & Fertility	439
PRODUCTION	
Milk (kg)	1616
Fat (kg)	58
Fat (%)	-0.04
Protein (kg)	48
Protein (%)	-0.05
FUNCTIONAL	
Herd Life	104
Somatic Cell Score	105.0
Mastitis Resistance	102
Metabolic Disease Resistance	97
Hoof Health	101
Lactation Persistency	103
Daughter Fertility	100
Milking Speed	99
Milking Temperament	105
Calving Ability	99
Daughter Calving Ability	104
Body Condition	95
TYPE	
Conformation	09
Mammary System	07
Feet & Legs	05
Dairy Strength	05
Rump	6
Udder Depth	2 S
Udder Texture	8
Median Suspensory	5
Fore Attachment	4
Front Teat Placement	0 0
Rear Attachment Height	5
Rear Attachment Width	8
Rear Teat Placement	-1 W
Teat Length	0 0
Foot Angle	5
Heel Depth	5
Bone Quality	6
Rear Legs – Side View	0 0
Rear Legs – Rear View	5
Stature	8
Height at Front End	4
Chest Width	-2
Body Depth	-2
Rump Angle	6 L
Pin Width	6
Loin Strength	6



**Genomic Evaluation
DECEMBER 2020**

Lot # 41

Name	VOGUE DISCJOCKEY TWILLIGHT	A1/A2 AA
Registration Number	HOCAN000013507004	Herd ID 5066
Birthdate	20190611	
Sire x Dam	claynook DISC JOCKEY x Vogue Chief MOONLIGHT	

USA

Trait		Genomic PTA
HEALTH		
TPI		2490
Net Merit (\$)		260
Daughter Pregnancy Rate (%)		1
Productive Life (mo)		1.5
Livability		-2
Somatic Cell Score		2.86
YIELD		
Milk (lb)		683
Fat (lb)		26
Fat (%)		0
Protein (lb)		16
Protein (%)		-0.02
CALVING		
Sire Calving Ease		2.8
Daughter Calving Ease		2.7
Sire Still Birth		6.3
Daughter Still Birth		5.8
Heifer Conception Rate		1.1
Cow Conception Rate		1.7
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: T	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		2.89
UDC		2.86
FLC		0.37
Feed Efficiency		2.8
FI		1.3
Dairy Form		1.71
Fore Udder Attachment		4.02
Rear Udder Height		3.79
Rear Udder Width		3.21
Rear Legs (rear view)		1.12
Rear Legs (side view)		-0.58
Feet and Leg Score		1.06
Udder Cleft		2.9
Udder Depth		3.74
Front Teat Placement		1.85
Rear Teat Placement		2.46
Teat Length		-0.29
Stature		3.66
Body Depth		1.36
Rump Angle		-0.95
Thurl Width		1.89
Foot Angle		2.04
Strength		1.43

Canada

Trait		GPA
LPI		3363
Pro\$		2360
Production		1348
Durability		1472
Health & Fertility		543
PRODUCTION		
Milk (kg)		1578
Fat (kg)		53
Fat (%)		-0.06
Protein (kg)		45
Protein (%)		-0.07
FUNCTIONAL		
Herd Life		103
Somatic Cell Score		102.0
Mastitis Resistance		105
Metabolic Disease Resistance		103
Hoof Health		105
Lactation Persistency		102
Daughter Fertility		104
Milking Speed		99
Milking Temperament		98
Calving Ability		98
Daughter Calving Ability		105
Body Condition		101
TYPE		
Conformation		15
Mammary System		17
Feet & Legs		07
Dairy Strength		07
Rump		-6
Udder Depth		15 S
Udder Texture		11
Median Suspensory		11
Fore Attachment		15
Front Teat Placement		9 C
Rear Attachment Height		12
Rear Attachment Width		10
Rear Teat Placement		11 C
Teat Length		-5 S
Foot Angle		8
Heel Depth		13
Bone Quality		4
Rear Legs – Side View		-2 S
Rear Legs – Rear View		9
Stature		15
Height at Front End		11
Chest Width		6
Body Depth		-3
Rump Angle		-6 H
Pin Width		7
Loin Strength		0



**Genomic Evaluation
DECEMBER 2020**

Lot # **42**

Name	VOGUE TROPICAL BLUE MOON	A1/A2 BE
Registration Number	HOCAN000013684559	Herd ID 5155
Birthdate	20200131	
Sire x Dam	Peak TROPIC x Vogue Chief MOONLIGHT	

USA

Trait		Genomic PTA
HEALTH		
TPI		2552
Net Merit (\$)		312
Daughter Pregnancy Rate (%)		-1.7
Productive Life (mo)		-0.2
Livability		-3.6
Somatic Cell Score		2.9
YIELD		
Milk (lb)		792
Fat (lb)		53
Fat (%)		0.08
Protein (lb)		35
Protein (%)		0.04
CALVING		
Sire Calving Ease		2.5
Daughter Calving Ease		2.5
Sire Still Birth		6.5
Daughter Still Birth		5.7
Heifer Conception Rate		-1.3
Cow Conception Rate		-1.9
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: T	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		3.2
UDC		2.14
FLC		1.1
Feed Efficiency		1.6
FI		-1.4
Dairy Form		2.6
Fore Udder Attachment		3.05
Rear Udder Height		2.98
Rear Udder Width		3.54
Rear Legs (rear view)		1.95
Rear Legs (side view)		-0.19
Feet and Leg Score		1.8
Udder Cleft		2.58
Udder Depth		2.55
Front Teat Placement		1.44
Rear Teat Placement		2
Teat Length		0.43
Stature		3.95
Body Depth		2.61
Rump Angle		-0.63
Thurl Width		2.73
Foot Angle		2.22
Strength		2.23

Canada

Trait	GPA
LPI	3288
Pro\$	2364
Production	1494
Durability	1355
Health & Fertility	439
PRODUCTION	
Milk (kg)	1437
Fat (kg)	71
Fat (%)	0.13
Protein (kg)	60
Protein (%)	0.09
FUNCTIONAL	
Herd Life	101
Somatic Cell Score	102.0
Mastitis Resistance	102
Metabolic Disease Resistance	106
Hoof Health	105
Lactation Persistency	100
Daughter Fertility	100
Milking Speed	101
Milking Temperament	99
Calving Ability	97
Daughter Calving Ability	104
Body Condition	100
TYPE	
Conformation	13
Mammary System	11
Feet & Legs	09
Dairy Strength	10
Rump	-6
Udder Depth	9 S
Udder Texture	9
Median Suspensory	7
Fore Attachment	11
Front Teat Placement	5 C
Rear Attachment Height	4
Rear Attachment Width	9
Rear Teat Placement	7 C
Teat Length	0 0
Foot Angle	9
Heel Depth	12
Bone Quality	4
Rear Legs – Side View	-5 S
Rear Legs – Rear View	8
Stature	15
Height at Front End	9
Chest Width	7
Body Depth	3
Rump Angle	-6 H
Pin Width	10
Loin Strength	1



**Genomic Evaluation
DECEMBER 2020**

Lot # 43

Name	Vogue Mirand's HEARTS DESIRE-P	POC A2/A2 AB
Registration Number	HOCAN000013576079	Herd ID 5099
Birthdate		
Sire x Dam	Coomboona Zipit MIRAND-PP X Belfast Doorman LUST	

USA

Trait		Genomic PTA		
HEALTH				
TPI				
Net Merit (\$)				
Daughter Pregnancy Rate (%)				
Productive Life (mo)				
Livability				
Somatic Cell Score				
YIELD				
Milk (lb)				
Fat (lb)				
Fat (%)				
Protein (lb)				
Protein (%)				
CALVING				
Sire Calving Ease				
Daughter Calving Ease				
Sire Still Birth				
Daughter Still Birth				
Heifer Conception Rate				
Cow Conception Rate				
HAPLOTYPES				
HH0:	HH1:	HH2:	HH3:	HH4:
HH5:	HHB:	HHC:	HHD:	HHM:
HHP:	HHR:	HDR:	HBR:	HCD:
TYPE				
Final Score (PTAT)				
UDC				
FLC				
Feed Efficiency				
FI				
Dairy Form				
Fore Udder Attachment				
Rear Udder Height				
Rear Udder Width				
Rear Legs (rear view)				
Rear Legs (side view)				
Feet and Leg Score				
Udder Cleft				
Udder Depth				
Front Teat Placement				
Rear Teat Placement				
Teat Length				
Stature				
Body Depth				
Rump Angle				
Thurl Width				
Foot Angle				
Strength				

Canada

Trait	GPA
LPI	2883
Pro\$	1519
Production	1244
Durability	1257
Health & Fertility	382
PRODUCTION	
Milk (kg)	745
Fat (kg)	34
Fat (%)	0.05
Protein (kg)	41
Protein (%)	0.14
FUNCTIONAL	
Herd Life	103
Somatic Cell Score	103.0
Mastitis Resistance	100
Metabolic Disease Resistance	102
Hoof Health	102
Lactation Persistency	108
Daughter Fertility	98
Milking Speed	101
Milking Temperament	105
Calving Ability	100
Daughter Calving Ability	99
Body Condition	96
TYPE	
Conformation	10
Mammary System	09
Feet & Legs	07
Dairy Strength	07
Rump	-3
Udder Depth	5 S
Udder Texture	8
Median Suspensory	5
Fore Attachment	7
Front Teat Placement	-2 W
Rear Attachment Height	4
Rear Attachment Width	4
Rear Teat Placement	-6 W
Teat Length	4 L
Foot Angle	5
Heel Depth	6
Bone Quality	8
Rear Legs – Side View	5 C
Rear Legs – Rear View	0
Stature	8
Height at Front End	5
Chest Width	1
Body Depth	2
Rump Angle	-3 H
Pin Width	1
Loin Strength	3



**Genomic Evaluation
DECEMBER 2020**

Lot # **44**

Name	Vogue Mirand LUST FOR LIFE-P	POC A2/A2 AB
Registration Number	HOCAN000013576075	Herd ID 5095
Birthdate		
Sire x Dam	Coomboona Zipit MIRAND-PP X Belfast Doorman LUST	

USA

Trait		Genomic PTA		
HEALTH				
TPI				
Net Merit (\$)				
Daughter Pregnancy Rate (%)				
Productive Life (mo)				
Livability				
Somatic Cell Score				
YIELD				
Milk (lb)				
Fat (lb)				
Fat (%)				
Protein (lb)				
Protein (%)				
CALVING				
Sire Calving Ease				
Daughter Calving Ease				
Sire Still Birth				
Daughter Still Birth				
Heifer Conception Rate				
Cow Conception Rate				
HAPLOTYPES				
HH0:	HH1:	HH2:	HH3:	HH4:
HH5:	HHB:	HHC:	HHD:	HHM:
HHP:	HHR:	HDR:	HBR:	HCD:
TYPE				
Final Score (PTAT)				
UDC				
FLC				
Feed Efficiency				
FI				
Dairy Form				
Fore Udder Attachment				
Rear Udder Height				
Rear Udder Width				
Rear Legs (rear view)				
Rear Legs (side view)				
Feet and Leg Score				
Udder Cleft				
Udder Depth				
Front Teat Placement				
Rear Teat Placement				
Teat Length				
Stature				
Body Depth				
Rump Angle				
Thurl Width				
Foot Angle				
Strength				

Canada

Trait	GPA
LPI	2944
Pro\$	1695
Production	1236
Durability	1335
Health & Fertility	373
PRODUCTION	
Milk (kg)	985
Fat (kg)	35
Fat (%)	-0.02
Protein (kg)	38
Protein (%)	0.05
FUNCTIONAL	
Herd Life	104
Somatic Cell Score	103.0
Mastitis Resistance	99
Metabolic Disease Resistance	102
Hoof Health	104
Lactation Persistency	108
Daughter Fertility	98
Milking Speed	106
Milking Temperament	105
Calving Ability	101
Daughter Calving Ability	102
Body Condition	94
TYPE	
Conformation	13
Mammary System	10
Feet & Legs	08
Dairy Strength	08
Rump	1
Udder Depth	9 S
Udder Texture	10
Median Suspensory	7
Fore Attachment	8
Front Teat Placement	2 C
Rear Attachment Height	6
Rear Attachment Width	5
Rear Teat Placement	-1 W
Teat Length	-1 S
Foot Angle	7
Heel Depth	7
Bone Quality	8
Rear Legs – Side View	2 C
Rear Legs – Rear View	0
Stature	10
Height at Front End	4
Chest Width	0
Body Depth	2
Rump Angle	1 L
Pin Width	2
Loin Strength	5



**Genomic Evaluation
DECEMBER 2020**

Lot # 45

Name	VOGUE MIRAND SUNFIRE-P	POC RDC A1/A2 AE
Registration Number	HOCAN000013507024	Herd ID 5086
Birthdate	20190804	
Sire x Dam	Coomboona Zipit MIRAND-PP x Vogue Octane SUNSTRUCK	

USA

Trait		Genomic PTA
HEALTH		
TPI		2251
Net Merit (\$)		124
Daughter Pregnancy Rate (%)		-1.8
Productive Life (mo)		0
Livability		-3.1
Somatic Cell Score		2.86
YIELD		
Milk (lb)		736
Fat (lb)		15
Fat (%)		-0.05
Protein (lb)		14
Protein (%)		-0.03
CALVING		
Sire Calving Ease		1.9
Daughter Calving Ease		2.7
Sire Still Birth		6
Daughter Still Birth		6.2
Heifer Conception Rate		1.1
Cow Conception Rate		-1.8
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: C	HHR: 1	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		2.36
UDC		2.01
FLC		0.73
Feed Efficiency		1.5
FI		-1.2
Dairy Form		2.22
Fore Udder Attachment		2.69
Rear Udder Height		3.11
Rear Udder Width		2.74
Rear Legs (rear view)		1.03
Rear Legs (side view)		1.28
Feet and Leg Score		1.26
Udder Cleft		1.52
Udder Depth		2.1
Front Teat Placement		0.24
Rear Teat Placement		0.58
Teat Length		0.44
Stature		2.45
Body Depth		1.18
Rump Angle		-1.19
Thurl Width		1.62
Foot Angle		1.5
Strength		0.63

Canada

Trait	GPA
LPI	3006
Pro\$	1819
Production	1211
Durability	1309
Health & Fertility	486
PRODUCTION	
Milk (kg)	1333
Fat (kg)	34
Fat (%)	-0.14
Protein (kg)	33
Protein (%)	-0.09
FUNCTIONAL	
Herd Life	104
Somatic Cell Score	105.0
Mastitis Resistance	103
Metabolic Disease Resistance	99
Hoof Health	99
Lactation Persistency	107
Daughter Fertility	102
Milking Speed	103
Milking Temperament	107
Calving Ability	103
Daughter Calving Ability	101
Body Condition	96
TYPE	
Conformation	12
Mammary System	11
Feet & Legs	07
Dairy Strength	06
Rump	-7
Udder Depth	9 S
Udder Texture	10
Median Suspensory	5
Fore Attachment	10
Front Teat Placement	1 C
Rear Attachment Height	8
Rear Attachment Width	8
Rear Teat Placement	-1 W
Teat Length	1 L
Foot Angle	5
Heel Depth	10
Bone Quality	7
Rear Legs – Side View	5 C
Rear Legs – Rear View	2
Stature	10
Height at Front End	6
Chest Width	-1
Body Depth	0
Rump Angle	-7 H
Pin Width	5
Loin Strength	5



**Genomic Evaluation
DECEMBER 2020**

Lot # 46

Name	VOGUE MIRAND SUNNY SIDE UP-P	POC A2/A2 AB
Registration Number	HOCAN000013576073	Herd ID 5093
Birthdate	20190901	
Sire x Dam	Coomboona Zipit MIRAND-PP x Vogue Octane SUNSTRUCK	

USA

Trait		Genomic PTA		
HEALTH				
TPI		2277		
Net Merit (\$)		129		
Daughter Pregnancy Rate (%)		-1		
Productive Life (mo)		0.7		
Livability		-2.5		
Somatic Cell Score		2.9		
YIELD				
Milk (lb)		780		
Fat (lb)		10		
Fat (%)		-0.07		
Protein (lb)		22		
Protein (%)		-0.01		
CALVING				
Sire Calving Ease		2.5		
Daughter Calving Ease		2.3		
Sire Still Birth		6.3		
Daughter Still Birth		5.7		
Heifer Conception Rate		0.9		
Cow Conception Rate		-1.4		
HAPLOTYPES				
HH0: T	HH1: T	HH2: T	HH3: T	HH4: T
HH5: T	HHB: T	HHC: T	HHD: T	HHM: T
HHP: C	HHR: 0	HDR: 0	HBR: 0	HCD: 0
TYPE				
Final Score (PTAT)		2.68		
UDC		1.59		
FLC		0.34		
Feed Efficiency		1.4		
FI		-0.6		
Dairy Form		2.98		
Fore Udder Attachment		2.01		
Rear Udder Height		2.92		
Rear Udder Width		2.77		
Rear Legs (rear view)		0.8		
Rear Legs (side view)		1.38		
Feet and Leg Score		1.22		
Udder Cleft		1.96		
Udder Depth		1.9		
Front Teat Placement		1.01		
Rear Teat Placement		1.18		
Teat Length		0.68		
Stature		3.68		
Body Depth		1.93		
Rump Angle		1.27		
Thurl Width		2.17		
Foot Angle		1.28		
Strength		1.24		

Canada

Trait	GPA
LPI	3061
Pro\$	1881
Production	1216
Durability	1378
Health & Fertility	467
PRODUCTION	
Milk (kg)	1191
Fat (kg)	29
Fat (%)	-0.14
Protein (kg)	40
Protein (%)	0.01
FUNCTIONAL	
Herd Life	105
Somatic Cell Score	104.0
Mastitis Resistance	101
Metabolic Disease Resistance	99
Hoof Health	101
Lactation Persistency	105
Daughter Fertility	102
Milking Speed	105
Milking Temperament	106
Calving Ability	99
Daughter Calving Ability	104
Body Condition	94
TYPE	
Conformation	14
Mammary System	10
Feet & Legs	08
Dairy Strength	10
Rump	6
Udder Depth	6 S
Udder Texture	11
Median Suspensory	7
Fore Attachment	6
Front Teat Placement	5 C
Rear Attachment Height	8
Rear Attachment Width	8
Rear Teat Placement	2 C
Teat Length	3 L
Foot Angle	3
Heel Depth	10
Bone Quality	8
Rear Legs – Side View	5 C
Rear Legs – Rear View	1
Stature	15
Height at Front End	4
Chest Width	0
Body Depth	2
Rump Angle	6 L
Pin Width	8
Loin Strength	11



**Genomic Evaluation
DECEMBER 2020**

Lot # **47**

Name	VOGUE DUKE LAREDO	A1A2 AA
Registration Number	HOCAN000012687184	Herd ID 478
Birthdate	20170127	
Sire x Dam	S-S-I Montross DUKE X Snowbiz N Uno LENA	

USA

Trait		Genomic PTA
HEALTH		
TPI		2570
Net Merit (\$)		441
Daughter Pregnancy Rate (%)		-1.7
Productive Life (mo)		1.8
Livability		-2.5
Somatic Cell Score		2.8
YIELD		
Milk (lb)		1519
Fat (lb)		64
Fat (%)		0.02
Protein (lb)		48
Protein (%)		0
CALVING		
Sire Calving Ease		2
Daughter Calving Ease		3
Sire Still Birth		5.5
Daughter Still Birth		7.7
Heifer Conception Rate		-1.3
Cow Conception Rate		-1.6
HAPLOTYPES		
HH0: T	HH1: T	HH2: T
HH3: T	HH4: T	
HH5: T	HHB: T	HHC: T
HHD: T	HHM: T	
HHP: T	HHR: 0	HDR: 0
HBR: 0	HCD: 0	
TYPE		
Final Score (PTAT)		1.36
UDC		1.22
FLC		0.06
Feed Efficiency		3.2
FI		-1.2
Dairy Form		1.32
Fore Udder Attachment		1.22
Rear Udder Height		2.32
Rear Udder Width		2.31
Rear Legs (rear view)		-0.74
Rear Legs (side view)		-0.77
Feet and Leg Score		0.39
Udder Cleft		0.52
Udder Depth		-0.1
Front Teat Placement		0.11
Rear Teat Placement		0.08
Teat Length		0.78
Stature		0.52
Body Depth		0.96
Rump Angle		0.28
Thurl Width		0.61
Foot Angle		1.01
Strength		1.33

Canada

Trait	GPA
LPI	3367
Pro\$	2670
Production	1638
Durability	1234
Health & Fertility	495
PRODUCTION	
Milk (kg)	2107
Fat (kg)	86
Fat (%)	0.03
Protein (kg)	78
Protein (%)	0.05
FUNCTIONAL	
Herd Life	105
Somatic Cell Score	105.0
Mastitis Resistance	104
Metabolic Disease Resistance	102
Hoof Health	109
Lactation Persistency	98
Daughter Fertility	102
Milking Speed	93
Milking Temperament	103
Calving Ability	100
Daughter Calving Ability	103
Body Condition	102
TYPE	
Conformation	08
Mammary System	06
Feet & Legs	04
Dairy Strength	10
Rump	-1
Udder Depth	0 0
Udder Texture	3
Median Suspensory	2
Fore Attachment	6
Front Teat Placement	0 0
Rear Attachment Height	5
Rear Attachment Width	11
Rear Teat Placement	-2 W
Teat Length	2 L
Foot Angle	8
Heel Depth	14
Bone Quality	-3
Rear Legs – Side View	-6 S
Rear Legs – Rear View	-5
Stature	-1
Height at Front End	-1
Chest Width	9
Body Depth	2
Rump Angle	-1 H
Pin Width	3
Loin Strength	4