

DECEMBER 2015

Holstein Directory

BORN 1941



CELEBRATING 75 YEARS AND FOCUSED ON THE NEXT CHAPTER

Accelerated Genetics®

014H007726

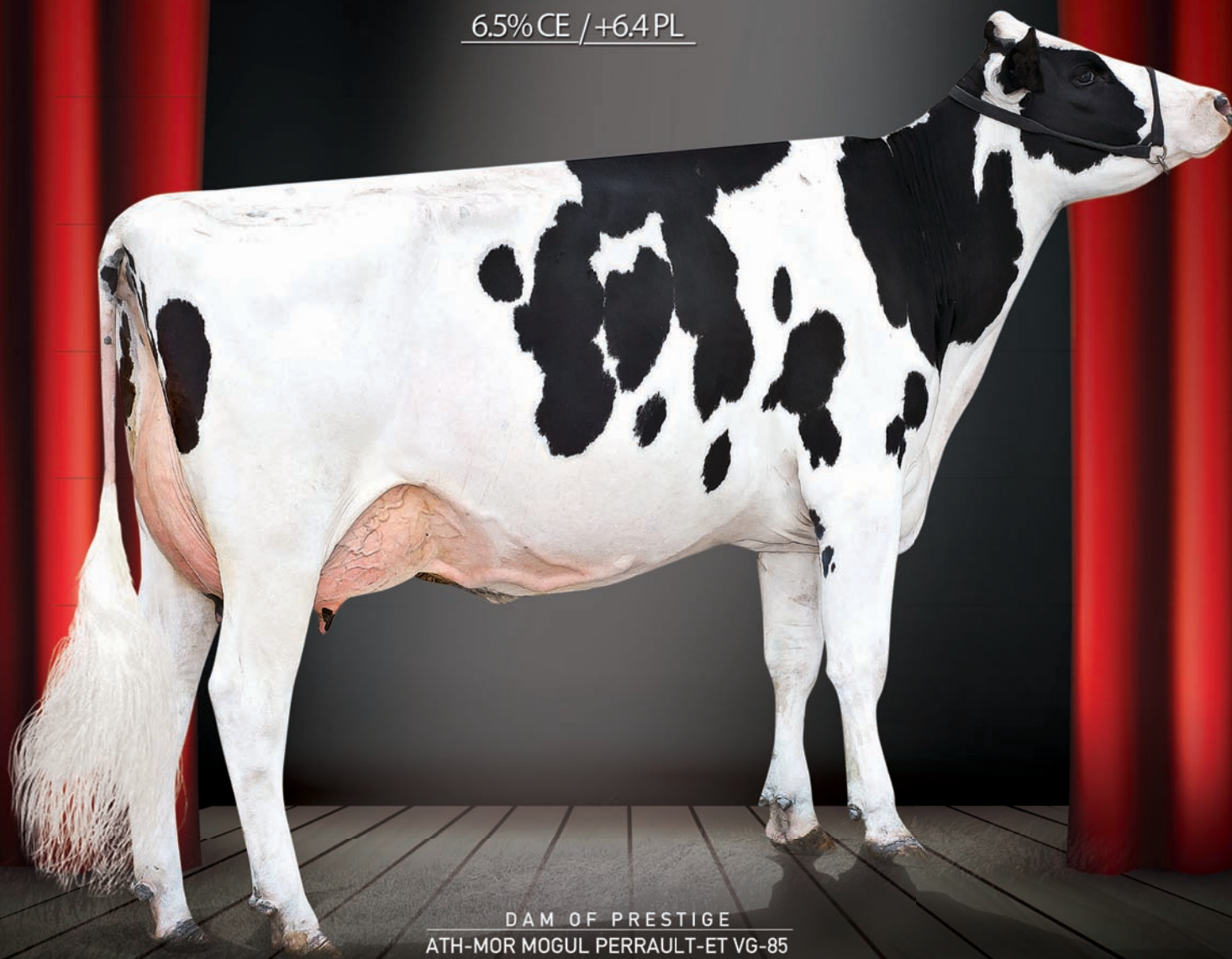
PRESTIGE

SUPERSIRE X MOGUL X SEBASTIAN

*+2600*GTPI

+1542 Milk / +136 CFP / +799 NM

6.5%CE / +6.4PL



DAM OF PRESTIGE
ATH-MOR MOGUL PERRAULT-ET VG-85

BORN  **1941** | 800-451-9275 | WWW.ACCELGEN.COM

AcceleratedGenetics®





NUMERICAL

014HO05434	TRUMP	49
014HO05560	EMERALD	50
014HO05936	DOM	48
014HO06047	FAVRE	50
014HO06132	DIGGER	51
014HO06239	PLUTO	51
014HO06344	PIRATE	50
014HO06429	MAN-O-MAN 2	48
014HO06441	GUS	49
014HO06494	HE-MAN	51
014HO06627	LATROY	49
014HO06640	CLINT	53
014HO06677	VAL	47
014HO06678	CLAY	47
014HO06760	SUPER MARIO	52
014HO06771	DIVERT	52
014HO06790	FRANKINSTEIN	47
014HO06809	AIRLIFT	43
014HO06816	NAVY	48
014HO06823	TORPEDO	44
014HO06842	LINK	53
014HO06854	LOREN	52
014HO06877	RAVEN	53
014HO06905	VALENTINE-RED	45
014HO06934	PENANT	46
014HO06971	ELECTION	44
014HO06976	ELMO	45
014HO06979	FAME	46
014HO07276	FUELUP	29
014HO07296	RACER	9
014HO07303	GAMBLER	8
014HO07324	GIFIAN	25
014HO07325	DURANGO*RC	32
014HO07328	MOOKIE	18
014HO07336	KUHN	22
014HO07337	CHOPS	21
014HO07340	PAYTON	21
014HO07349	FAIRFAX	29
014HO07368	MAGNUM	26
014HO07375	APPLE CRISP*RC	32
014HO07381	BARKLEY	29
014HO07387	ZYKE	18
014HO07418	BELAIR	17
014HO07451	HUNK	9
014HO07461	CRANK IT	17
014HO07469	CLAIR	22
014HO07472	DOUBLESOT	23
014HO07475	RORY-RED	32
014HO07486	REVIVAL PP	30
014HO07489	HOMER	17
014HO07502	CARLTON	25
014HO07525	JAX P*RC	30
014HO07533	SITH	24
014HO07538	ESTATE	22
014HO07539	COUNTY	21
014HO07544	JUMP	18
014HO07561	GREYHOUND	26
014HO07569	MEGAFORTUNE	23
014HO07573	JOAB	24
014HO07581	MOZAIC	23
014HO07605	CAPTAIN-RED	31
014HO07624	AVENUE	19
014HO07628	SANDIA	19
014HO07634	TYNE*RC	31
014HO07638	GAME CHANGER	20
014HO07642	PROACTIVE	27
014HO07644	CONTRIBUTION	27
014HO07646	POSITIVE ENERGY	28

014HO07648	LUXURY	28
014HO07649	LUCRATIVE	30
014HO07652	EXTRA MILE	20
014HO07653	DIMENSION	15
014HO07654	MR.DALTON	25
014HO07659	GAVILON	26
014HO07662	PETRE	28
014HO07663	ACCLAIMED	19
014HO07667	MOST WANTED	6
014HO07668	BREAK AWAY	27
014HO07671	BUSINESS PLAN	5
014HO07673	SPEED	20
014HO07674	TURBO	15
014HO07678	ANTICIPATION	4
014HO07683	VICTOR	13
014HO07684	MILLER	12
014HO07686	CLOSE UP	14
014HO07687	ELECTRIC	24
014HO07691	MONEY MAKER	11
014HO07695	ANOVA-RED	31
014HO07699	RARE EVENT	12
014HO07701	MARQUEE	14
014HO07703	JEP	16
014HO07707	LUNDY	6
014HO07709	CHAGRIN	16
014HO07723	HOST	11
014HO07724	IMPUTE	13
014HO07726	PRESTIGE	5
014HO07727	MONTEVISTA	16
014HO07730	EASY	15
014HO07741	ACCELVINO	14
014HO07742	ACCELRAPPER	4
014HO07358	TALLYHO	8
206HO00148	GOLDEN DREAMS	41
224HO02881	SUPERSHOT	41
286HO00102	AVALANCHE*RC	41
534HO00017	DELTA	40
534HO00018	LOTUS	40
534HO00022	ITUNES	36
534HO00025	MARDI GRAS	38
534HO00026	DEMAN	36
534HO00030	SALSA	37
534HO00031	POWERBALL-P	39
534HO00032	KOOL	37
534HO00033	CASHFLOW	38
534HO00034	HEFFNER	37
534HO00035	PRESIDENT	36
534HO00036	AMBASSADOR	39
534HO00037	VICTORY	35
534HO00038	GLAMOR	35
534HO00039	ADVANCE-P	39
534HO00040	BRASH	7
534HO00041	LAS VEGAS	38
534HO00042	VECTOR	35
534HO00043	VERIFY	7
534HO00044	TRITON	34
534HO00045	ARDENT	34
534HO00046	MCLAREN	33
534HO00047	JAMMIN	34
534HO00049	MONTANA	33
534HO11310	GOLDDUST	40

ALPHABETICAL

014HO07742	ACCELRAPPER	4
014HO07741	ACCELVINO	14
014HO07663	ACCLAIMED	19
534HO00039	ADVANCE-P	39
014HO06809	AIRLIFT	43
534HO00036	AMBASSADOR	39
014HO07695	ANOVA-RED	31
014HO07678	ANTICIPATION	4
014HO07375	APPLE CRISP*RC	32
534HO00045	ARDENT	34
286HO00102	AVALANCHE*RC	41
014HO07624	AVENUE	19
014HO07381	BARKLEY	29
014HO07418	BELAIR	17
534HO00040	BRASH	7
014HO07668	BREAK AWAY	27
014HO07671	BUSINESS PLAN	5
014HO07605	CAPTAIN-RED	31
014HO07502	CARLTON	25
534HO00033	CASHFLOW	38
014HO07709	CHAGRIN	16
014HO07337	CHOPS	21
014HO07469	CLAIR	22
014HO06678	CLAY	47
014HO06640	CLINT	53
014HO07686	CLOSE UP	14
014HO07644	CONTRIBUTION	27
014HO07539	COUNTY	21
014HO07461	CRANK IT	17
534HO00017	DELTA	40
534HO00026	DEMAN	36
014HO06132	DIGGER	51
014HO07653	DIMENSION	15
014HO06771	DIVERT	52
014HO05936	DOM	48
014HO07472	DOUBLESOT	23
014HO07325	DURANGO*RC	32
014HO07730	EASY	15
014HO06971	ELECTION	44
014HO07687	ELECTRIC	24
014HO06976	ELMO	45
014HO05560	EMERALD	50
014HO07538	ESTATE	22
014HO07652	EXTRA MILE	20
014HO07349	FAIRFAX	29
014HO06979	FAME	46
014HO06047	FAVRE	50
014HO06790	FRANKINSTEIN	47
014HO07276	FUELUP	29
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014HO07324	GIFIAN	25
534HO00038	GLAMOR	35
534HO11310	GOLDDUST	40
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014HO07561	GREYHOUND	26
014HO06441	GUS	49
014HO06494	HE-MAN	51
534HO00034	HEFFNER	37
014HO07489	HOMER	17
014HO07723	HOST	11
014HO07451	HUNK	9
014HO07724	IMPUTE	13
534HO00022	ITUNES	36
534HO00047	JAMMIN	34
014HO07525	JAX P*RC	30
014HO07703	JEP	16

014HO07573	JOAB	24
014HO07544	JUMP	18
534HO00032	KOOL	37
014HO07336	KUHN	22
534HO00041	LAS VEGAS	38
014HO06627	LATROY	49
014HO06842	LINK	53
014HO06854	LOREN	52
534HO00018	LOTUS	40
014HO07649	LUCRATIVE	30
014HO07707	LUNDY	6
014HO07648	LUXURY	28
014HO07368	MAGNUM	26
014HO06429	MAN-O-MAN 2	48
534HO00025	MARDI GRAS	38
014HO07701	MARQUEE	14
534HO00046	MCLAREN	33
014HO07569	MEGAFORTUNE	23
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534HO00049	MONTANA	33
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534HO00030	SALSA	37
014HO07628	SANDIA	19
014HO07533	SITH	24
014HO07673	SPEED	20
014HO06760	SUPER MARIO	52
224HO02881	SUPERSHOT	41
014HO07358	TALLYHO	8
014HO06823	TORPEDO	44
534HO00044	TRITON	34
014HO05434	TRUMP	49
014HO07674	TURBO	15
014HO07634	TYNE*RC	31
014HO06677	VAL	47
014HO06905	VALENTINE-RED	45
534HO00042	VECTOR	35
534HO00043	VERIFY	7
014HO07683	VICTOR	13
534HO00037	VICTORY	35
014HO07387	ZYKE	18

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DISCLAIMER OF WARRANTY

Although artificial insemination is successfully employed in livestock breeding on a world-wide basis and Accelerated Genetics customers have for many years achieved satisfactory results, Accelerated Genetics and their agents and employees cannot guarantee the conception rate, quality or productivity resulting from use of their semen and recommended techniques. Accelerated Genetics warrants that all semen sold has been produced according to the standards recommended by AMERICAN VETERINARY MEDICAL ASSOCIATION and adopted by the NATIONAL ASSOCIATION OF ANIMAL BREEDERS. However, because Accelerated Genetics often has no control over the manner by which or circumstances under which their products are used, SAID COMPANY MAKES NO OTHER EXPRESS WARRANTY OF ANY KIND AND HEREBY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. Further, neither Accelerated Genetics nor their agents nor employees shall be responsible for any injury, damage or loss caused by the negligent use of their semen or for any damage or loss due to any difficulties in the containers used in the connection therewith. PLEASE NOTE: The information listed for each animal is as complete as space allows. Any available information on an animal, not included in this sire directory, will be provided upon request.

014H007678

ANTICIPATION

Stantons Anticipation-ET TY
Main Event x VG-85 Shamrock x VG-85 Freddie
Born:8/14/2014 Reg:H0840003124584879
99% RHA aAa:243 DMS:345,234
Stanton Bros. Limited, Ilderton, ON, Canada
Beta-casein: A1A2 Kappa-casein: AA

NEW! GeneFORCE

- Great Balance of Type and Milk
- Low SCS
- Outstanding Productive Life



MGD: Stantons Freddie Cameo VG-85

Sire: Stantons Main Event
Dam: Stantons Shamrock Coco Chanel VG-85
02-01 2x 319d 29303m 4.5 1305f 3.0 869p
MGS: Ladys-Manor PI Shamrock-ET VG-88
MGD: Stantons Freddie Cameo VG-85
02-02 2x 365d 30480m 4.9 1499f 3.3 1006p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)																	
Milk	+1226	75%R	0 D 0 H 100% US														
Fat	+64	+0.07%															
Protein	+39	+0.01%	EFI	7.0%	GFI	7.9%											
PL	+6.7	69%R	Net Merit \$		+711												
SCS	2.69	72%R	Fluid Merit \$		+681												
DPR	+1.4	68%R	Cheese Merit \$		+723												
HCR	+2.9		Grazing Merit \$		+676												
CCR	+3.2		SCR														
CDCB CALVING TRAIT EVALUATIONS (12/2015)																	
Sire Calving Ease	6.8%	59%R	0														
Daughter Calving Ease	5.4%	53%R	0														
Sire Stillbirth	7.3%	53%R	0														
Daughter Stillbirth	6.7%	50%R	0														
CDN TRAIT EVALUATIONS (12/2015)																	
Body Condition Score	97	Lactation Persistency		102													
Milking Speed	104	Milking Temperament		105													
CDCB / HA GENOMIC - TYPE (12/2015)																	
PTAT	+2.24	74%R	UDC	+2.05	FLC	+2.03	0 Dtrs	0 Herds	TPI								
Stature							+1.21	Tall									
Strength							+0.34	Strong									
Body Depth							+0.27	Deep									
Dairy Form							+1.36	Open Rib									
Rump Angle							-0.73	High Pins									
Thurl Width							+1.13	Wide									
Rear Legs-Side View							-0.41	Posty									
Rear Legs-Rear View							+2.00	Straight									
Foot Angle							+1.99	Steep									
Feet & Legs Score							+2.31	High									
F. Udder Attachment							+2.84	Strong									
Rear Udder Height							+2.83	High									
Rear Udder Width							+2.60	Wide									
Udder Cleft							+1.00	Strong									
Udder Depth							+2.24	Shallow									
Front Teat Placement							+0.46	Close									
Rear Teat Placement							+0.07	Close									
Teat Length							-1.41	Short									

014H007742

ACCELRAPPER

Peak Accelrapper-ET TY
Altakado x Mogul x Man-O-Man
Born:10/26/2014 Reg:H0840003126779975
100% RHA aAa:324 DMS:345,234
Peak Program, Watertown, WI
Beta-casein: A2A2 Kappa-casein: AA

NEW! GeneFORCE

- Positive DPR and Low SCE
- Balanced Milk and Components
- Calving Ease Sire



Dam: Alna Mogul Rosa VG-87

Sire: Lookout Pesce Altakado
Dam: Alna Mogul Rosa VG-87
MGS: Mountfield Ssi Dcy Mogul-ET TY
MGD: Cherry Crest Manoman Rosie-ET GP-83
03-03 2x 365d 30015m 4.4 1307f 3.3 985p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)																	
Milk	+1178	75%R	0 D 0 H 100% US														
Fat	+66	+0.08%															
Protein	+42	+0.02%	EFI	7.0%	GFI	7.8%											
PL	+5.5	70%R	Net Merit \$		+726												
SCS	2.79	72%R	Fluid Merit \$		+686												
DPR	+2.3	68%R	Cheese Merit \$		+742												
HCR	+1.9		Grazing Merit \$		+726												
CCR	+4.2		SCR														
CDCB CALVING TRAIT EVALUATIONS (12/2015)																	
Sire Calving Ease	6.4%	60%R	0														
Daughter Calving Ease	4.7%	53%R	0														
Sire Stillbirth	7.6%	57%R	0														
Daughter Stillbirth	5.2%	50%R	0														
CDN TRAIT EVALUATIONS (12/2015)																	
Body Condition Score	103	Lactation Persistency		101													
Milking Speed	105	Milking Temperament		109													
CDCB / HA GENOMIC - TYPE (12/2015)																	
PTAT	+2.48	73%R	UDC	+2.83	FLC	+1.87	0 Dtrs	0 Herds									
Stature						+2.07	Tall										
Strength						+1.13	Strong										
Body Depth						+0.82	Deep										
Dairy Form						+1.10	Open Rib										
Rump Angle						+0.72	Sloped										
Thurl Width						+1.60	Wide										
Rear Legs-Side View						-1.01	Posty										
Rear Legs-Rear View						+1.82	Straight										
Foot Angle						+2.15	Steep										
Feet & Legs Score						+1.89	High										
F. Udder Attachment						+3.05	Strong										
Rear Udder Height						+3.99	High										
Rear Udder Width						+3.67	Wide										
Udder Cleft						+1.93	Strong										
Udder Depth						+2.94	Shallow										
Front Teat Placement						+1.87	Close										
Rear Teat Placement						+1.44	Close										
Teat Length						-0.73	Short										

014H007671

BUSINESS PLAN

Stantons Business Plan-ET TY

Main Event x VG-85 Mogul x VG-85 Freddie

Born:8/6/2014 Reg:H0840003124584895

99% RHA aAa:234 DMS:561,126

Stanton Bros. Limited, Ilderton, ON, Canada

Beta-casein: A2A2 Kappa-casein: AB

GeneFORCE

- ▶ Outstanding Productive Life
- ▶ Phenomenal Feet and Legs
- ▶ Brilliant Total Performance Sire



Dam: Stantons Mogul Jessica VG-85

Sire: Stantons Main Event**Dam:** Stantons Mogul Jessica VG-85

01-11 3x 286d 26061m 4.4 1135f 3.2 833p

MGS: Mountfield Ssi Dcy Mogul-ET TY**MGD:** Stantons Freddie Cameo VG-85

02-02 2x 365d 30480m 4.9 1499f 3.3 1006p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)						
Milk	+954	75%R	0 D 0 H 100% US			
Fat	+58	+0.08%				
Protein	+33	+0.01%	EFI	6.8%	GFI	7.4%
PL	+7.1	69%R	Net Merit \$		+731	
SCS	2.74	72%R	Fluid Merit \$		+695	
DPR	+2.3	67%R	Cheese Merit \$		+746	
HCR	+2.2		Grazing Merit \$		+718	
CCR	+3.5		SCR			
CDCB CALVING TRAIT EVALUATIONS (12/2015)						
Sire Calving Ease		7.4%	58%R	0		
Daughter Calving Ease		5.1%	53%R	0		
Sire Stillbirth		7.7%	53%R	0		
Daughter Stillbirth		5.5%	49%R	0		
CDN TRAIT EVALUATIONS (12/2015)						
Body Condition Score	101		Lactation Persistency	101		
Milking Speed	107		Milking Temperament	106		
CDCB / HA GENOMIC - TYPE (12/2015)						
PTAT +2.64 73%R			UDC +2.91 FLC +2.90 0 Dtrs 0 Herds			
Stature				+0.99	Tall	
Strength				+0.47	Strong	
Body Depth				+0.20	Deep	
Dairy Form				+1.02	Open Rib	
Rump Angle				-0.97	High Pins	
Thurl Width				+0.41	Wide	
Rear Legs-Side View				-2.11	Posty	
Rear Legs-Rear View				+2.86	Straight	
Foot Angle				+3.19	Steep	
Feet & Legs Score				+2.90	High	
F. Udder Attachment				+3.78	Strong	
Rear Udder Height				+4.50	High	
Rear Udder Width				+4.14	Wide	
Udder Cleft				+1.43	Strong	
Udder Depth				+2.67	Shallow	
Front Teat Placement				+1.19	Close	
Rear Teat Placement				+0.44	Close	
Teat Length				-0.80	Short	

014H007726

PRESTIGE

Leaninghouse Ss Prestige TY

Supersire x VG-85 Mogul x GP-82 Sebastian

Born:10/23/2014 Reg:H0USA000074146743

99% RHA aAa:432 DMS:234,345

Rock Hill Dairy, LLC, Roswell, NM

Beta-casein: A1A1 Kappa-casein: AA

NEW! GeneFORCE

- ▶ Big Time Production
- ▶ Calving Ease Specialist
- ▶ Leading Net Merit \$



Dam: Ath-Mor Mogul Perrault-ET VG-85

Sire: Seagull-Bay Supersire-ET TY**Dam:** Ath-Mor Mogul Perrault-ET VG-85

02-05 3x 305d 27360m 2.9 800f 3 811p

MGS: Mountfield Ssi Dcy Mogul-ET TY**MGD:** Jnp-Ath-Mor Sebastian Ny-ET TY GP-82

03-07 3x 365d 30820m 3.7 1140f 3.1 967p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1542	78%R	0 D 0 H 100% US		
Fat	+82	+0.09%			
Protein	+54	+0.02%	EFI	6.9%	GFI 7.9%
PL	+6.4	72%R	Net Merit \$	+799	
SCS	2.90	75%R	Fluid Merit \$	+762	
DPR	+1.8	71%R	Cheese Merit \$	+813	
HCR	+1.9	Grazing Merit \$		+766	
CCR	+2.8	SCR			
CDCB CALVING TRAIT EVALUATIONS (12/2015)					
Sire Calving Ease	6.5%	61%R	0		
Daughter Calving Ease	5.3%	59%R	0		
Sire Stillbirth	6.5%	57%R	0		
Daughter Stillbirth	5.1%	56%R	0		
CDN TRAIT EVALUATIONS (12/2015)					
Body Condition Score	103	Lactation Persistency		104	
Milking Speed	104	Milking Temperament		105	
CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2600
PTAT +1.52	77%R	UDC +1.73	FLC +0.82	0 Dtrs	0 Herds
Stature			+0.42	Tall	
Strength			+0.47	Strong	
Body Depth			+0.26	Deep	
Dairy Form			+0.39	Open Rib	
Rump Angle			+0.06	Sloped	
Thurl Width			+0.44	Wide	
Rear Legs-Side View			-0.30	Posty	
Rear Legs-Rear View			+0.67	Straight	
Foot Angle			+1.04	Steep	
Feet & Legs Score			+0.84	High	
F. Udder Attachment			+2.24	Strong	
Rear Udder Height			+2.56	High	
Rear Udder Width			+2.36	Wide	
Udder Cleft			+0.53	Strong	
Udder Depth			+1.99	Shallow	
Front Teat Placement			+0.02	Close	
Rear Teat Placement			-0.02	Wide	
Teat Length			+0.31	Long	

014H007707

LUNDY

Kellercrest Kingbo Lundy-ET TY
 Kingboy x Numero Uno x EX-90 Russell
 Born:12/19/2014 Reg:HOUSA000074117360
 99% RHA aAa:234 DMS:123,234
 Kellercrest Registered Holsteins, Inc, Mount Horeb, WI
 Beta-casein: A2A2 Kappa-casein: AB

NEW!

GeneFORCE

- ▶ Amazing Type, UDC, FLC
- ▶ Fertility Improver
- ▶ Pleasing Production



Kellercrest Kingbo Lundy-ET

Sire: Morningview Mcc Kingboy-ET
Dam: Rickland Numero Uno 4519-ET
MGS: Amighetti Numero Uno-ET TY
MGD: Welcome Russell Lisbeth-ET EX-90 DOM

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1045	75%R	0 D 0 H 100% US		
Fat	+51	+0.05%			
Protein	+32	+0.01%	EFI 7.2%	GFI 9.0%	
PL	+5.4	70%R	Net Merit \$	+640	
SCS	2.73	72%R	Fluid Merit \$	+618	
DPR	+2.4	68%R	Cheese Merit \$	+649	
HCR	+3.1		Grazing Merit \$	+644	
CCR	+3.3		SCR		
CDCB CALVING TRAIT EVALUATIONS (12/2015)					
Sire Calving Ease	8.2%	61%R	0		
Daughter Calving Ease	3.2%	54%R	0		
Sire Stillbirth	7.9%	57%R	0		
Daughter Stillbirth	2.5%	50%R	0		
CDN TRAIT EVALUATIONS (12/2015)					
Body Condition Score	101	Lactation Persistency	101		
Milking Speed	104	Milking Temperment	104		
CDCB / HA GENOMIC - TYPE (12/2015) TPI +2568					
PTAT +2.81 74%R	UDC +2.55	FLC +2.13	0 Dtrs	0 Herds	
Stature		+3.08	Tall		
Strength		+1.89	Strong		
Body Depth		+1.57	Deep		
Dairy Form		+0.99	Open Rib		
Rump Angle		-0.24	High Pins		
Thurl Width		+1.66	Wide		
Rear Legs-Side View		-0.90	Posty		
Rear Legs-Rear View		+1.88	Straight		
Foot Angle		+2.87	Steep		
Feet & Legs Score		+2.05	High		
F. Udder Attachment		+3.28	Strong		
Rear Udder Height		+3.38	High		
Rear Udder Width		+3.11	Wide		
Udder Cleft		+1.45	Strong		
Udder Depth		+2.84	Shallow		
Front Teat Placement		+0.72	Close		
Rear Teat Placement		+0.34	Close		
Teat Length		+0.04	Long		

014H007667

MOST WANTED

Stantons Most Wanted-ET TY
 Jabir x VG-86 Mogul x EX-92 Ramos
 Born:8/1/2014 Reg:HO840003124584865
 99% RHA aAa:432 DMS:456
 Stanton Bros. Limited, Ilderton, ON, Canada
 Beta-casein: A1A2 Kappa-casein: AA

GeneFORCE

- ▶ Chart-Topping Fat %
- ▶ Unbelievable Total Performance Sire
- ▶ Phenomenal DPR



Dam: Larcrest Crayon-ET VG-86

Sire: Coyne-Farms Jabir-ET
Dam: Larcrest Crayon-ET VG-86
 02-02 3x 354d 29152m 4.0 1177f 3.1 902p
MGS: Mountfield Ssi Dcy Mogul-ET TY
MGD: Larcrest Crimson-ET TY EX-92 GMD DOM
 05-02 2x 365d 46390m 5.3 2448f 3.5 1620p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+352	75%R	0 D 0 H 100% US		
Fat	+76	+0.23%			
Protein	+28	+0.06%	EFI 6.7%	GFI 8.3%	
PL	+6.3	70%R	Net Merit \$	+740	
SCS	2.65	73%R	Fluid Merit \$	+643	
DPR	+5.2	69%R	Cheese Merit \$	+781	
HCR	+3.9		Grazing Merit \$	+802	
CCR	+6.1		SCR		
CDCB CALVING TRAIT EVALUATIONS (12/2015)					
Sire Calving Ease	6.4%	61%R	0		
Daughter Calving Ease	5.3%	56%R	0		
Sire Stillbirth	7.0%	58%R	0		
Daughter Stillbirth	6.7%	53%R	0		
CDN TRAIT EVALUATIONS (12/2015)					
Body Condition Score	107	Lactation Persistency	105		
Milking Speed	99	Milking Temperment	108		
CDCB / HA GENOMIC - TYPE (12/2015) TPI +2608					
PTAT +1.59 73%R	UDC +1.64	FLC +1.59	0 Dtrs	0 Herds	
Stature		+1.16	Tall		
Strength		+1.66	Strong		
Body Depth		+0.94	Deep		
Dairy Form		-0.21	Tight		
Rump Angle		-0.08	High Pins		
Thurl Width		+0.79	Wide		
Rear Legs-Side View		-1.49	Posty		
Rear Legs-Rear View		+1.44	Straight		
Foot Angle		+1.90	Steep		
Feet & Legs Score		+1.51	High		
F. Udder Attachment		+2.16	Strong		
Rear Udder Height		+2.03	High		
Rear Udder Width		+1.87	Wide		
Udder Cleft		+1.35	Strong		
Udder Depth		+1.75	Shallow		
Front Teat Placement		+0.86	Close		
Rear Teat Placement		+0.61	Close		
Teat Length		+0.13	Long		

534H000040

BRASH

GeneFORCE

Mr Brash-ET TY

Mccutchen x Gold Chip x EX-90 Aftershock

Born:1/30/2014 Reg:HO840003010354192

99% RHA aAa:315 DMS:246,234

SPL Midwest Dairy Genomics LLC & T Widholm,
Chebanse, IL

Beta-casein: N/A Kappa-casein: N/A

- Phenomenal Type & Udders!
- Great FLC
- Fat % Improver



MGD: Farnear Brocade Bridge-ET EX-90

Sire: De-Su Bkm Mccutchen 1174-ET TY

Dam: Farnear Gc Bridge Bry-ET

MGS: Mr Chassity Gold Chip-ET TY EX-90

MGD: Farnear Brocade Bridge-ET EX-90

02-06 2x 363d 27160m 3.7 1012f 3.4 917p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+170	78%R	0 D O H 100% US		
Fat	+38	+0.12%			
Protein	+11	+0.02%	EFI 7.5%	GFI	8.5%
PL	+2.8	72%R	Net Merit \$	+383	
SCS	2.82	75%R	Fluid Merit \$	+347	
DPR	-0.2	71%R	Cheese Merit \$	+399	
HCR	+1.0		Grazing Merit \$	+347	
CCR	-0.7		SCR		
CDCB CALVING TRAIT EVALUATIONS (12/2015)					
Sire Calving Ease	6.8%	60%R	0		
Daughter Calving Ease	3.2%	58%R	0		
Sire Stillbirth	8.4%	57%R	0		
Daughter Stillbirth	4.9%	56%R	0		
CDN TRAIT EVALUATIONS (12/2015)					
Body Condition Score	99	Lactation Persistency	96		
Milking Speed	105	Milking Temperament	109		
CDCB / HA GENOMIC - TYPE (12/2015)					
TPI +2294					
PTAT +3.73 76%R		UDC +3.06 FLC +2.62 0 Dtrs 0 Herds			
Stature			+3.77	Tall	
Strength			+2.41	Strong	
Body Depth			+2.35	Deep	
Dairy Form			+2.04	Open Rib	
Rump Angle			-1.00	High Pins	
Thurl Width			+2.33	Wide	
Rear Legs-Side View			-0.04	Posty	
Rear Legs-Rear View			+3.19	Straight	
Foot Angle			+2.61	Steep	
Feet & Legs Score			+2.80	High	
F. Udder Attachment			+3.83	Strong	
Rear Udder Height			+3.52	High	
Rear Udder Width			+3.24	Wide	
Udder Cleft			+2.45	Strong	
Udder Depth			+3.47	Shallow	
Front Teat Placement			+1.55	Close	
Rear Teat Placement			+0.82	Close	
Teat Length			+0.75	Long	

534H000043

VERIFY

NEW! GeneFORCE

Ihg Verify-ET TY

Halogen x Supersire x VG-87 Shottle

Born:7/25/2014 Reg:HOUSA000073963279

100% RHA aAa:N/A DMS:N/A

Breeder: Innovative Holstein Genetics LLC, IL

Beta-casein: N/A Kappa-casein: N/A

- Impressive Milk and Components
- Fantastic Health and Fertility Traits
- High Net Merit \$



Full Sister to Dam: Farnear-Tbr-Bh Vickie-ET VG-87

Sire: Cookiecutter Petron Halogen

Dam: Farnear-Tbr-Bh Varsity-ET

MGS: Seagull-Bay Supersire-ET TY

MGD: Vision-Gen Sh Sho A12037-ET VG-87

02-02 2x 327d 28300m 3.7 1045f 3.2 915p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1082	75%R	0 D O H 100% US		
Fat	+85	+0.16%			
Protein	+42	+0.04%	EFI 7.2%	GFI	8.3%
PL	+5.6	70%R	Net Merit \$	+780	
SCS	2.75	72%R	Fluid Merit \$	+723	
DPR	+2.8	68%R	Cheese Merit \$	+804	
HCR	+2.5		Grazing Merit \$	+782	
CCR	+3.2		SCR		
CDCB CALVING TRAIT EVALUATIONS (12/2015)					
Sire Calving Ease		7.2%	61%R	0	
Daughter Calving Ease		4.5%	55%R	0	
Sire Stillbirth		7.1%	57%R	0	
Daughter Stillbirth		3.9%	52%R	0	
CDN TRAIT EVALUATIONS (12/2015)					
Body Condition Score	97		Lactation Persistency	105	
Milking Speed	104		Milking Temperament	107	
CDCB / HA GENOMIC - TYPE (12/2015)					
PTAT +2.98 75%R		UDC +2.35	FLC +1.29	0 Dtrs	0 Herds TPI +2690
Stature			+2.85	Tall	
Strength			+0.98	Strong	
Body Depth			+1.41	Deep	
Dairy Form			+2.55	Open Rib	
Rump Angle			-0.31	High Pins	
Thurl Width			+1.35	Wide	
Rear Legs-Side View			+1.34	Sickle	
Rear Legs-Rear View			+1.09	Straight	
Foot Angle			+0.99	Steep	
Feet & Legs Score			+1.90	High	
F. Udder Attachment			+2.55	Strong	
Rear Udder Height			+3.10	High	
Rear Udder Width			+2.85	Wide	
Udder Cleft			+2.24	Strong	
Udder Depth			+2.50	Shallow	
Front Teat Placement			+2.08	Close	
Rear Teat Placement			+2.04	Close	
Teat Length			-0.79	Short	

014H007303

GAMBLER

Le-O-La Mogul Gambler TY
Mogul x EX-92 Atwood x EX-92 AltaThrone
Born:10/16/2012 Reg:HOUSA000071303599
100% RHA aAa:243 DMS:561456
Richard F. and Kathy S. Demmer, Peosta, IA
Beta-casein: A2A2 Kappa-casein: AB



- ▶ Outstanding Milk Production
- ▶ High Type, UDC and FLC
- ▶ Great Fertility and Health Traits



Dam: Le-O-La Atwood Gypsy EX-92

Sire: Mountfield Ssi Dcy Mogul-ET TY
Dam: Le-O-La Atwood Gypsy EX-92
04-00 2x 365d 37410m 4.2 1566f 3 1136p
MGS: Maple-Downs-I G W Atwood EX-90
MGD: Kerndt Grumpy Throne Tap-ET EX-92 DOM
08-00 2x 365d 34210m 3.8 1301f 3.2 1092p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1560	78%R	0 D O H 100% US		
Fat	+51	-0.03%			
Protein	+41	-0.02%	EFI	6.6%	GFI 7.0%
PL	+6.0	73%R	Net Merit \$		+665
SCS	2.78	75%R	Fluid Merit \$		+673
DPR	+0.6	71%R	Cheese Merit \$		+662
HCR	+3.4		Grazing Merit \$		+619
CCR	+1.5		SCR		+1.5
CDCB CALVING TRAIT EVALUATIONS (12/2015)					
Sire Calving Ease	5.8%	96%R	1157		
Daughter Calving Ease	4.9%	65%R	0		
Sire Stillbirth	6.7%	91%R	1072		
Daughter Stillbirth	5.9%	59%R	0		
CDN TRAIT EVALUATIONS (12/2015)					
Body Condition Score	98	Lactation Persistency		103	
Milking Speed	104	Milking Temperament		107	
CDCB / HA GENOMIC - TYPE (12/2015)					
TPI +2505					
PTAT +2.38 78%R		UDC +2.23		FLC +2.20	0 Dtrs 0 Herds
Stature			+0.97		Tall
Strength			+0.56		Strong
Body Depth			+0.69		Deep
Dairy Form			+1.62		Open Rib
Rump Angle			-0.65		High Pins
Thurl Width			+0.38		Wide
Rear Legs-Side View			-1.29		Posty
Rear Legs-Rear View			+2.61		Straight
Foot Angle			+2.15		Steep
Feet & Legs Score			+2.21		High
F. Udder Attachment			+3.07		Strong
Rear Udder Height			+3.80		High
Rear Udder Width			+3.50		Wide
Udder Cleft			+1.18		Strong
Udder Depth			+1.51		Shallow
Front Teat Placement			+1.58		Close
Rear Teat Placement			+1.04		Close
Teat Length			+0.36		Long

014H007358

TALLYHO

Pride Mogul Tallyho 165-ET TY
Mogul x VG-85 Freddie x VG-86 Shottle
Born:8/31/2012 Reg:HOUSA000070976773
99% RHA aAa:243 DMS:456
R Green Acres, Inc., Pepin, WI
Beta-casein: A1A2 Kappa-casein: AA



- ▶ Awesome Health and Fertility Traits
- ▶ Calving Ease Sire
- ▶ Great Overall Production



Pride Mogul Tallyho 165-ET

Sire: Mountfield Ssi Dcy Mogul-ET TY
Dam: Pride Freddie Tata 905-ET VG-85
03-05 2x 365d 32520m 4.1 1333f 3.1 1007p
MGS: Badger-Bluff Fanny Freddie TY
MGD: Larcrest Crimson-ET TY EX-92 GMD DOM
05-02 2x 365d 46390m 5.3 2448f 3.5 1620p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)						
Milk	+650	78%R	0 D O H 100% US			
Fat	+63	+0.14%				
Protein	+27	+0.03%	EFI	6.8%	GFI	7.4%
PL	+5.3	73%R	Net Merit \$		+628	
SCS	2.78	76%R	Fluid Merit \$		+582	
DPR	+2.6	71%R	Cheese Merit \$		+648	
HCR	+2.0		Grazing Merit \$		+640	
CCR	+4.1		SCR		+2.7	
CDCB CALVING TRAIT EVALUATIONS (12/2015)						
Sire Calving Ease	6.3%	90%R	310			
Daughter Calving Ease	5.7%	65%R	0			
Sire Stillbirth	7.3%	80%R	291			
Daughter Stillbirth	6.9%	60%R	0			
CDN TRAIT EVALUATIONS (12/2015)						
Body Condition Score	104	Lactation Persistency			105	
Milking Speed	103	Milking Temperament			109	
CDCB / HA GENOMIC - TYPE (12/2015)						
PTAT +1.55 78%R	UDC +1.67	FLC +2.32	0 Dtrs	0 Herds	TPI +2444	
Stature			+0.49		Tall	
Strength			+0.74		Strong	
Body Depth			+0.11		Deep	
Dairy Form			-0.09		Tight	
Rump Angle			+0.75		Sloped	
Thurl Width			+0.03		Wide	
Rear Legs-Side View			-2.72		Posty	
Rear Legs-Rear View			+2.78		Straight	
Foot Angle			+2.54		Steep	
Feet & Legs Score			+1.98		High	
F. Udder Attachment			+2.48		Strong	
Rear Udder Height			+2.76		High	
Rear Udder Width			+2.54		Wide	
Udder Cleft			+0.35		Strong	
Udder Depth			+1.43		Shallow	
Front Teat Placement			+0.75		Close	
Rear Teat Placement			+0.45		Close	
Teat Length			+0.44		Long	

014H007451

HUNK

J-Mor Ss Hunk-ET TY

Supersire x VG-88 Man-O-Man x EX-90 Shottle

Born:7/5/2013 Reg:H0840003012162037

100% RHA aAa:243 DMS:345,234

James A. Moret, Prairie du Chien, WI

Beta-casein: A1A2 Kappa-casein: AA

GeneFORCE
ACE

- ▶ Outstanding Overall Production
- ▶ Great Fertility Traits
- ▶ Low Sire Calving Ease



Dam: J-Mor Man-O-Man Honey-ET VG-88 (Reversed)

Sire: Seagull-Bay Supersire-ET TY
Dam: J-Mor Man-O-Man Honey-ET VG-88
 03-07 2x 365d 28310m 4.5 1275f 3.5 987p
MGS: Long-Langs Oman Oman-ET TV TL TY VG-86
MGD: J-Mor Shottle Heavenly-ET EX-90
 06-01 2x 365d 33580m 4.3 1435f 3.2 1086p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1204	78%R	0 D 0 H 100% US	
Fat	+78	+0.12%		
Protein	+55	+0.06%	EFI 7.3%	GFI 7.7%
PL	+4.2	72%R	Net Merit \$	+703
SCS	2.91	75%R	Fluid Merit \$	+621
DPR	+2.6	71%R	Cheese Merit \$	+737
HCR	+1.1		Grazing Merit \$	+704
CCR	+2.3		SCR	+4.1

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	6.6%	87%R	221	
Daughter Calving Ease	3.9%	65%R	0	
Sire Stillbirth	7.2%	74%R	195	
Daughter Stillbirth	5.1%	60%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	104	Lactation Persistency	103	
Milking Speed	102	Milking Temperament	106	

CDCB / HA GENOMIC - TYPE (12/2015)				
PTAT +1.40	77%R	UDC +1.20	FLC +1.04	0 Dtrs 0 Herds

Stature		+1.78	Tall
Strength		+1.08	Strong
Body Depth		+0.81	Deep
Dairy Form		+0.56	Open Rib
Rump Angle		+0.98	Sloped
Thurl Width		+1.95	Wide
Rear Legs-Side View		-0.23	Posty
Rear Legs-Rear View		+0.61	Straight
Foot Angle		+1.17	Steep
Feet & Legs Score		+1.25	High
F. Udder Attachment		+0.69	Strong
Rear Udder Height		+1.58	High
Rear Udder Width		+1.45	Wide
Udder Cleft		+1.39	Strong
Udder Depth		+1.50	Shallow
Front Teat Placement		+0.35	Close
Rear Teat Placement		+0.86	Close
Teat Length		-0.16	Short

014H007296

RACER

Clear-Echo Lexor Racer-ET TY

Lexor x GP-84 Observer x EX-94 Ramos

Born:9/11/2012 Reg:H0USA000071974211

99% RHA GP-82 aAa:234 DMS:126,123

Clear Echo Farm LLC, Schuylerville, NY

Beta-casein: A1A2 Kappa-casein: AB

GeneFORCE
ACE ACCESS

- ▶ Excellent Health & Fertility Traits
- ▶ Outstanding Calving Ease Specialist
- ▶ Proven Cow Family



MGD: Clear-Echo 822 Ramo 1200-ET EX-94

Sire: Generations Lexor
Dam: Clear-Echo Observer 2280-ET GP-84
 02-01 3x 365d 27890m 3.6 1015f 3.1 865p
MGS: De-Su Observer-ET TY VG-86
MGD: Clear-Echo 822 Ramo 1200-ET TY EX-94 DOM
 04-04 3x 365d 39570m 4.5 1782f 3.0 1177p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+906	78%R	0 D 0 H 100% US	
Fat	+35	+0.00%		
Protein	+37	+0.04%	EFI 6.8%	GFI 7.3%
PL	+3.1	73%R	Net Merit \$	+517
SCS	2.72	76%R	Fluid Merit \$	+456
DPR	+3.0	70%R	Cheese Merit \$	+542
HCR	+2.4		Grazing Merit \$	+555
CCR	+3.2		SCR	+2.7

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	4.4%	99%R	3231	
Daughter Calving Ease	4.8%	66%R	0	
Sire Stillbirth	5.4%	96%R	3062	
Daughter Stillbirth	6.4%	60%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	100	Lactation Persistency	107	
Milking Speed	102	Milking Temperament	103	

CDCB / HA GENOMIC - TYPE (12/2015)				
PTAT +1.35	78%R	UDC +1.46	FLC +0.72	0 Dtrs 0 Herds

Stature		+1.50	Tall
Strength		+0.58	Strong
Body Depth		+0.63	Deep
Dairy Form		+0.77	Open Rib
Rump Angle		+0.88	Sloped
Thurl Width		+0.72	Wide
Rear Legs-Side View		-0.10	Posty
Rear Legs-Rear View		+1.06	Straight
Foot Angle		+0.43	Steep
Feet & Legs Score		+0.82	High
F. Udder Attachment		+1.50	Strong
Rear Udder Height		+1.93	High
Rear Udder Width		+1.78	Wide
Udder Cleft		+1.48	Strong
Udder Depth		+1.49	Shallow
Front Teat Placement		+1.66	Close
Rear Teat Placement		+1.51	Close
Teat Length		-0.42	Short



Holstein Sires

GENEFORCE TOP PERFORMERS

NET MERIT \$			FLUID MERIT \$			CHEESE MERIT \$			SIRE CALVING EASE		
224HO02881	SUPERSHOT	+872	224HO02881	SUPERSHOT	+840	224HO02881	SUPERSHOT	+885	014HO07730	EASY	3.5
014HO07726	PRESTIGE	+799	534HO00037	VICTORY	+763	534HO00049	MONTANA	+817	014HO07296	RACER	4.4
534HO00049	MONTANA	+794	534HO00046	MCLAREN	+762	014HO07726	PRESTIGE	+813	014HO07673	SPEED	4.9
534HO00046	MCLAREN	+794	014HO07726	PRESTIGE	+762	534HO00046	MCLAREN	+808	014HO07276	FUELUP	5.2
534HO00043	VERIFY	+780	014HO07544	JUMP	+745	534HO00043	VERIFY	+804	014HO07695	ANOVA-RED	5.3
534HO00037	VICTORY	+766	534HO00049	MONTANA	+739	534HO00033	CASHFLOW	+785	014HO07723	HOST	5.6
014HO07701	MARQUEE	+751	014HO07683	VICTOR	+739	014HO07701	MARQUEE	+784	534HO00022	ITUNES	5.7
014HO07724	IMPUTE	+750	014HO07472	DOUBLESHOT	+728	014HO07667	MOST WANTED	+781	014HO07303	GAMBLER	5.8
534HO00045	ARDENT	+746	014HO07703	JEP	+728	534HO00045	ARDENT	+776	014HO07644	CONTRIBUTION	6.0
534HO00033	CASHFLOW	+745	534HO00043	VERIFY	+723	534HO00037	VICTORY	+767	014HO07502	CARLTON	6.0

TPI®			PTA MILK			PTA FAT			PTA PROTEIN		
534HO00043	VERIFY	+2690	014HO07703	JEP	+2440	014HO07703	JEP	+97	014HO07701	MARQUEE	+73
224HO02881	SUPERSHOT	+2683	014HO07727	MONTEVISTA	+2385	014HO07328	MOOKIE	+96	224HO02881	SUPERSHOT	+68
534HO00049	MONTANA	+2680	534HO00037	VICTORY	+2184	014HO07659	GAVILON	+89	014HO07703	JEP	+65
534HO00045	ARDENT	+2662	014HO07561	GREYHOUND	+2122	014HO07701	MARQUEE	+88	014HO07727	MONTEVISTA	+64
534HO00037	VICTORY	+2651	224HO02881	SUPERSHOT	+2122	534HO00043	VERIFY	+85	534HO00037	VICTORY	+62
534HO00046	MCLAREN	+2643	014HO07324	GIFIAN	+2025	534HO00038	GLAMOR	+85	014HO07489	HOMER	+61
014HO07742	ACCELRAPPER	+2634	014HO07489	HOMER	+2009	014HO07684	MILLER	+85	014HO07418	BELAIR	+60
014HO07671	BUSINESS PLAN	+2626	014HO07654	MR DALTON	+1947	014HO07561	GREYHOUND	+85	534HO00038	GLAMOR	+59
014HO07724	IMPUTE	+2608	014HO06816	NAVY	+1932	014HO07724	IMPUTE	+82	014HO07674	TURBO	+59
014HO07667	MOST WANTED	+2608	014HO07709	CHAGRIN	+1922	014HO07726	PRESTIGE	+82	014HO07628	SANDIA	+59

PTA TYPE			UDC			FLC			PRODUCTIVE LIFE		
534HO00040	BRASH	+3.73	534HO11310	GOLDDUST	+3.25	286HO00102	AVALANCHE	+2.91	534HO00046	MCLAREN	+8.6
286HO00102	AVALANCHE	+3.53	286HO00102	AVALANCHE	+3.14	014HO07671	BUSINESS PLAN	+2.90	014HO07525	JAX P*RC	+8.3
534HO11310	GOLDDUST	+3.23	534HO00040	BRASH	+3.06	534HO00026	DEMAN	+2.81	014HO07730	EASY	+8.3
534HO00026	DEMAN	+3.22	014HO07671	BUSINESS PLAN	+2.91	534HO00017	DELTA	+2.70	224HO02881	SUPERSHOT	+7.8
534HO00017	DELTA	+3.12	014HO07742	ACCELRAPPER	+2.83	014HO07381	BARKLEY	+2.62	534HO00049	MONTANA	+7.7
534HO00043	VERIFY	+2.98	014HO07642	PROACTIVE	+2.81	534HO00040	BRASH	+2.62	534HO00033	CASHFLOW	+7.7
014HO07538	ESTATE	+2.93	014HO07337	CHOPS	+2.78	014HO07538	ESTATE	+2.50	014HO07642	PROACTIVE	+7.6
014HO07325	DURANGO*RC	+2.92	534HO00026	DEMAN	+2.71	014HO07649	LUCRATIVE	+2.40	014HO07544	JUMP	+7.6
014HO07469	CLAIR	+2.85	014HO07325	DURANGO*RC	+2.71	014HO07699	RARE EVENT	+2.33	014HO07687	ELECTRIC	+7.4
014HO07707	LUNDY	+2.81	014HO07646	POSITIVE ENERGY	+2.68	014HO07358	TALLYHO	+2.32	014HO07573	JOAB	+7.3

SCS			DPR			HCR			CCR		
014HO07646	POSITIVE ENERGY	2.41	014HO07644	CONTRIBUTION	+6.5	014HO07646	POSITIVE ENERGY	+4.9	014HO07581	MOZAIC	+6.9
014HO07683	VICTOR	2.50	014HO07581	MOZAIC	+5.8	014HO07581	MOZAIC	+4.5	014HO07644	CONTRIBUTION	+6.8
014HO07642	PROACTIVE	2.55	014HO07642	PROACTIVE	+5.3	014HO07544	JUMP	+4.4	014HO07667	MOST WANTED	+6.1
534HO00030	SALSA RC	2.55	014HO07667	MOST WANTED	+5.2	014HO07683	VICTOR	+4.3	534HO00046	MCLAREN	+6.0
534HO00041	LAS VEGAS	2.57	534HO00047	JAMMIN	+4.9	014HO07642	PROACTIVE	+4.3	534HO00047	JAMMIN	+6.0
014HO07741	ACCELVINO	2.58	014HO07646	POSITIVE ENERGY	+4.3	014HO07469	CLAIR	+4.0	014HO07642	PROACTIVE	+5.4
014HO07539	COUNTY	2.60	534HO00041	LAS VEGAS	+4.1	014HO07667	MOST WANTED	+3.9	014HO07741	ACCELVINO	+5.2
014HO07624	AVENUE	2.62	014HO07741	ACCELVINO	+4.0	014HO07741	ACCELVINO	+3.9	014HO07573	JOAB	+4.8
014HO07667	MOST WANTED	2.65	534HO00046	MCLAREN	+3.8	014HO07644	CONTRIBUTION	+3.7	014HO07544	JUMP	+4.8
014HO07525	JAX P*RC	2.67	014HO07638	GAME CHANGER	+3.8	014HO07569	MEGAFORTUNE	+3.6	014HO07691	MONEY MAKER	+4.5

MONEY MAKER

014HO07691

Stantons Money Maker-ET TY

Main Event x VG-86 Mogul x EX-93 Ramos

Born:9/18/2014 Reg:HO840003125613789

99% RHA aAa:234 DMS:561.126

Stanton Bros. Limited, Ilderton, ON, Canada

Beta-casein: A1A2 Kappa-casein: AA



NEW! GeneFORCE

- Great Type
- Tremendous Health Traits
- Proven Cow Family



Dam: Larcrest Crayon-ET VG-85

Sire: Stantons Main Event
Dam: Larcrest Crayon-ET VG-86
 02-02 3x 354d 29152m 4.0 1177f 3.1 902p
MGS: Mountfield Ssi Dcy Mogul-ET TY
MGD: Larcrest Crimson-ET TY EX-93
 05-02 2x 365d 46390m 5.3 2448f 3.5 1620p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+558	75%R		0 D 0 H 100% US	
Fat	+72	+0.18%			
Protein	+36	+0.07%	EFI 6.7%	GFI 8.4%	
PL	+5.3	70%R	Net Merit \$	+686	
SCS	2.84	73%R	Fluid Merit \$	+597	
DPR	+3.2	69%R	Cheese Merit \$	+723	
HCR	+2.3		Grazing Merit \$	+710	
CCR	+4.5		SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	8.2%	60%R	0
Daughter Calving Ease	6.3%	54%R	0
Sire Stillbirth	7.3%	55%R	0
Daughter Stillbirth	5.2%	51%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	104	Lactation Persistency	100
Milking Speed	102	Milking Temperament	109

CDCB / HA GENOMIC - TYPE (12/2015)					
PTAT +2.48 74%R	UDC +2.10	FLC +2.09	0 Dtrs	0 Herds	TPI +2590
Stature			+1.87	Tall	
Strength			+1.83	Strong	
Body Depth			+1.39	Deep	
Dairy Form			+1.23	Open Rib	
Rump Angle			+0.60	Sloped	
Thurl Width			+1.17	Wide	
Rear Legs-Side View			-1.32	Posty	
Rear Legs-Rear View			+2.11	Straight	
Foot Angle			+2.46	Steep	
Feet & Legs Score			+2.03	High	
F. Udder Attachment			+2.94	Strong	
Rear Udder Height			+3.29	High	
Rear Udder Width			+3.03	Wide	
Udder Cleft			+1.02	Strong	
Udder Depth			+1.80	Shallow	
Front Teat Placement			+1.03	Close	
Rear Teat Placement			+0.52	Close	
Teat Length			-0.69	Short	

HOST

014HO07723

No-Fla Host 39791-ET TY

Main Event x VG-86 Supersire x VG-85 Massey

Born:10/27/2014 Reg:HO840003125079399

96% RHA aAa:243 DMS:345,135

North Florida Holsteins LLC, Bell, FL

Beta-casein: A1A2 Kappa-casein: AB

- Calving Ease Specialist
- Great Type and FLC
- Impressive Fat

NEW! GeneFORCE



No-Fla Host 39791-ET

Sire: Stantons Main Event
Dam: No-Fla Supersire 35773-ET VG-86

MGS: Seagull-Bay Supersire-ET TY
MGD: No-Fla Massey 30194-TW VG-85
 03-06 3x 305d 30810m 3.6 1114f 3.2 985p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1307	75%R		0 D 0 H 100% US	
Fat	+79	+0.11%			
Protein	+48	+0.03%	EFI 6.9%	GFI 7.6%	
PL	+4.8	70%R	Net Merit \$	+723	
SCS	2.89	72%R	Fluid Merit \$	+679	
DPR	+0.8	67%R	Cheese Merit \$	+741	
HCR	+0.4		Grazing Merit \$	+680	
CCR	+1.2		SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	5.6%	58%R	0
Daughter Calving Ease	3.2%	53%R	0
Sire Stillbirth	6.6%	53%R	0
Daughter Stillbirth	4.2%	49%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	105	Lactation Persistency	98
Milking Speed	104	Milking Temperament	106

CDCB / HA GENOMIC - TYPE (12/2015)					
PTAT +2.06 74%R	UDC +1.57	FLC +2.13	0 Dtrs	0 Herds	TPI +2547
Stature			+1.48	Tall	
Strength			+1.46	Strong	
Body Depth			+0.81	Deep	
Dairy Form			+0.74	Open Rib	
Rump Angle			+0.14	Sloped	
Thurl Width			+0.94	Wide	
Rear Legs-Side View			-0.76	Posty	
Rear Legs-Rear View			+2.73	Straight	
Foot Angle			+2.08	Steep	
Feet & Legs Score			+2.14	High	
F. Udder Attachment			+1.97	Strong	
Rear Udder Height			+2.34	High	
Rear Udder Width			+2.15	Wide	
Udder Cleft			+1.05	Strong	
Udder Depth			+1.36	Shallow	
Front Teat Placement			+1.66	Close	
Rear Teat Placement			+1.40	Close	
Teat Length			-0.70	Short	

MILLER



014HO07684

Fly-Higher Miller-ET TY

Payton x VG-87 Supersire x VG-88 Bolton

Born:9/1/2014 Reg:HOUSA000073553217

100% RHA aAa:432 DMS:345,456

Fly-Higher Holsteins LLC, Valley Falls, NY

Beta-casein: A1A2 Kappa-casein: AA

- Fantastic Milk Production
- Fat Improver
- Proven Cow Family



Dam: Fly-Higher Supsire Minni-ET VG-87

Sire: Matt-Dari Mogul Payton-ET TY

Dam: Fly-Higher Supsire Minni-ET VG-87

MGS: Seagull-Bay Supersire-ET TY

MGD: Fly-Higher Bolton Misha-ET TY VG-88

02-04 3x 365d 37520m 3.2 1193f 2.9 1086p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)									
Milk	+1749	75%R						0 D O H 100% US	
Fat	+85	+0.07%							
Protein	+53	+0.00%	EFI	6.9%	GFI	7.7%			
PL	+5.3	70%R	Net Merit \$					+720	
SCS	2.97	72%R	Fluid Merit \$					+716	
DPR	+0.9	68%R	Cheese Merit \$					+721	
HCR	+1.7		Grazing Merit \$					+680	
CCR	+2.9		SCR						

CDCB CALVING TRAIT EVALUATIONS (12/2015)									
Sire Calving Ease		8.6%	60%R					0	
Daughter Calving Ease		6.2%	53%R					0	
Sire Stillbirth		8.3%	56%R					0	
Daughter Stillbirth		6.9%	50%R					0	

CDN TRAIT EVALUATIONS (12/2015)									
Body Condition Score	100		Lactation Persistency	106					
Milking Speed	103		Milking Temperment	105					

CDCB / HA GENOMIC - TYPE (12/2015)									
PTAT	+1.99	74%R	UDC	+1.70	FLC	+1.30	0 Dtrs	0 Herds	TPI +2558
Stature								+0.95	Tall
Strength								+0.68	Strong
Body Depth								+0.69	Deep
Dairy Form								+1.60	Open Rib
Rump Angle								+0.06	Sloped
Thurl Width								+0.91	Wide
Rear Legs-Side View								-0.32	Posty
Rear Legs-Rear View								+1.39	Straight
Foot Angle								+1.40	Steep
Feet & Legs Score								+1.36	High
F. Udder Attachment								+1.62	Strong
Rear Udder Height								+3.40	High
Rear Udder Width								+3.13	Wide
Udder Cleft								+1.41	Strong
Udder Depth								+1.02	Shallow
Front Teat Placement								+0.92	Close
Rear Teat Placement								+1.06	Close
Teat Length								+0.83	Long

Sire: Stantons Main Event

Dam: Clear-Echo Lexor 2788-ET VG-86

02-02 3x 305d 27410m 4.5 1241f 3 830p

MGS: Generations Lexor

MGD: Clear-Echo Observer 2280-ET GP-84

02-01 3x 365d 27890m 3.6 1015f 3.1 865p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)									
Milk	+692	75%R						0 D O H 100% US	
Fat	+64	+0.14%							
Protein	+34	+0.05%	EFI	6.9%	GFI	7.6%			
PL	+5.9	70%R	Net Merit \$					+690	
SCS	2.69	72%R	Fluid Merit \$					+614	
DPR	+2.7	67%R	Cheese Merit \$					+723	
HCR	+2.0		Grazing Merit \$					+691	
CCR	+3.5		SCR						

CDCB CALVING TRAIT EVALUATIONS (12/2015)									
Sire Calving Ease		6.8%	59%R					0	
Daughter Calving Ease		5.9%	53%R					0	
Sire Stillbirth		7.0%	53%R					0	
Daughter Stillbirth		6.5%	49%R					0	

CDN TRAIT EVALUATIONS (12/2015)									
Body Condition Score	101		Lactation Persistency	100					
Milking Speed	107		Milking Temperment	106					

CDCB / HA GENOMIC - TYPE (12/2015)									
PTAT	+2.35	74%R	UDC	+2.02	FLC	+2.33	0 Dtrs	0 Herds	TPI +2557
Stature								+1.56	Tall
Strength								+0.85	Strong
Body Depth								+0.93	Deep
Dairy Form								+1.52	Open Rib
Rump Angle								+0.01	Sloped
Thurl Width								+0.81	Wide
Rear Legs-Side View								-0.84	Posty
Rear Legs-Rear View								+2.56	Straight
Foot Angle								+2.13	Steep
Feet & Legs Score								+2.56	High
F. Udder Attachment								+2.48	Strong
Rear Udder Height								+2.82	High
Rear Udder Width								+2.59	Wide
Udder Cleft								+2.01	Strong
Udder Depth								+1.79	Shallow
Front Teat Placement								+1.76	Close
Rear Teat Placement								+1.44	Close
Teat Length								-1.26	Short

RARE EVENT



014HO07699

Clear-Echo Rare Event-ET TY

Main Event x VG-86 LEXOR x GP-84 Observer

Born:10/7/2014 Reg:HOUSA000071974686

99% RHA aAa:423 DMS:561,135

Clear Echo Farm LLC, Schuylerville, NY

Beta-casein: A1A2 Kappa-casein: AB

- Outstanding Type, UDC, FLC
- Pleasing PL and SCS
- Same Family as 014HO07296 Racer



MGD: Clear-Echo 822 Ramo 1200-ET EX-94

IMPUTE



014HO07724

No-Fla Impute 39874-ET TY

Main Event x VG-86 Supersire x VG-85 Massey

Born:11/4/2014 Reg:HO840003126951679

96% RHA aAa:243 DMS:234,123

North Florida Holsteins LLC, Bell, FL

Beta-casein: A1A2 Kappa-casein: AB

- ▶ Impressive Fat %
- ▶ Low Sire Calving Ease
- ▶ Great Fertility



No-Fla Impute 39874-ET

Sire: Stantons Main Event
Dam: No-Fla Supersire 35773-ET VG-86

MGS: Seagull-Bay Supersire-ET TY
MGD: No-Fla Massey 30194-TW VG-85
03-06 3x 305d 30810m 3.6 1114f 3.2 985p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1319	76%R	0 D 0 H 100% US		
Fat	+82	+0.12%			
Protein	+47	+0.02%	EFI 6.9%	GFI 8.0%	
PL	+5.1	70%R	Net Merit \$	+750	
SCS	2.94	72%R	Fluid Merit \$	+714	
DPR	+2.6	68%R	Cheese Merit \$	+765	
HCR	+1.2		Grazing Merit \$	+751	
CCR	+3.3	SCR			
CDCB CALVING TRAIT EVALUATIONS (12/2015)					
Sire Calving Ease	6.9%	59%R	0		
Daughter Calving Ease	3.7%	53%R	0		
Sire Stillbirth	6.8%	54%R	0		
Daughter Stillbirth	3.7%	50%R	0		
CDN TRAIT EVALUATIONS (12/2015)					
Body Condition Score	102	Lactation Persistency	101		
Milking Speed	102	Milking Temperament	104		
CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2608
PTAT +2.11 74%R	UDC +1.60	FLC +1.82	0 Dtrs	0 Herds	
Stature		+1.50	Tall		
Strength		+1.19	Strong		
Body Depth		+0.83	Deep		
Dairy Form		+1.23	Open Rib		
Rump Angle		-0.29	High Pins		
Thurl Width		+1.00	Wide		
Rear Legs-Side View		-0.73	Posty		
Rear Legs-Rear View		+2.04	Straight		
Foot Angle		+2.04	Steep		
Feet & Legs Score		+1.80	High		
F. Udder Attachment		+2.05	Strong		
Rear Udder Height		+3.19	High		
Rear Udder Width		+2.93	Wide		
Udder Cleft		+0.72	Strong		
Udder Depth		+0.92	Shallow		
Front Teat Placement		+0.89	Close		
Rear Teat Placement		+0.69	Close		
Teat Length		-0.18	Short		

VICTOR



014HO07683

Ihg Halogen Victor 634-ET TY

Halogen x VG-87 Supersire x VG-87 Shottle

Born:8/24/2014 Reg:HOUSA000073963355

100% RHA aAa:243 DMS:123,135

Innovative Holsteins Genetics, LLC, Hinsdale, IL

Beta-casein: A1A2 Kappa-casein: AB

- ▶ Excels in health and fertility
- ▶ Leading SCS combined with high milk
- ▶ Great total performance sire



Dam: Farnear-Tbr-Bh Vickie-ET VG-87

Sire: Cookiecutter Petron Halogen
Dam: Farnear-Tbr-Bh Vickie-ET VG-87

MGS: Seagull-Bay Supersire-ET TY
MGD: Vision-Gen Sh Sho A12037-ET VG-87
02-02 2x 327d 28300m 3.7 1045f 3.2 915p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)						
Milk	+1498	76%R	0 D 0 H 100% US			
Fat	+62	+0.02%				
Protein	+36	-0.03%	EFI	7.2%	GFI	7.9%
PL	+7.2	70%R	Net Merit \$	+736		
SCS	2.50	72%R	Fluid Merit \$	+739		
DPR	+3.2	67%R	Cheese Merit \$	+735		
HCR	+4.3		Grazing Merit \$	+739		
CCR	+4.3	SCR				
CDCB CALVING TRAIT EVALUATIONS (12/2015)						
Sire Calving Ease	7.3%	60%R	0			
Daughter Calving Ease	6.1%	55%R	0			
Sire Stillbirth	7.3%	57%R	0			
Daughter Stillbirth	5.5%	52%R	0			
CDN TRAIT EVALUATIONS (12/2015)						
Body Condition Score	104	Lactation Persistency	101			
Milking Speed	99	Milking Temperament	107			
CDCB / HA GENOMIC - TYPE (12/2015)						
PTAT +2.14 73%R		UDC +1.76		FLC +1.04		0 Dtrs 0 Herds
Stature			+1.98	Tall		
Strength			+1.27	Strong		
Body Depth			+1.01	Deep		
Dairy Form			+1.30	Open Rib		
Rump Angle			+0.23	Sloped		
Thurl Width			+0.92	Wide		
Rear Legs-Side View			-0.01	Posty		
Rear Legs-Rear View			+0.94	Straight		
Foot Angle			+0.81	Steep		
Feet & Legs Score			+1.35	High		
F. Udder Attachment			+1.71	Strong		
Rear Udder Height			+2.98	High		
Rear Udder Width			+2.74	Wide		
Udder Cleft			+1.61	Strong		
Udder Depth			+1.42	Shallow		
Front Teat Placement			+0.90	Close		
Rear Teat Placement			+1.10	Close		
Teat Length			-0.60	Short		

MARQUEE



014HO07701

Pg Marquee-ET TY

Balisto x GP-82 Supersire x VG-86 Bookem

Born:10/1/2014 Reg:HODEU000121740575

99% RHA aAa:N/A DMS:N/A

WWS Germany, Altenberge, Germany

Beta-casein: A1A2 Kappa-casein: AB



MGGD: Sully Shottle May-TW EX-90

Sire: De-Su 11236 Balisto-ET
Dam: De-Su Supersire 2337-ET GP-82

MGS: Seagull-Bay Supersire-ET TY
MGD: De-Su 520-ET VG-86
03-05 3x 329d 45320m 2.6 1160f 3.1 1404p
MGGS: De-Su 521 Bookem-ET TY VG-86

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1802	75%R	0 D 0 H 100% US	
Fat	+88	+0.08%		
Protein	+73	+0.07%	EFI 7.0%	GFI 7.1%
PL	+4.9	70%R	Net Merit \$	+751
SCS	2.95	72%R	Fluid Merit \$	+669
DPR	-1.0	67%R	Cheese Merit \$	+784
HCR	+0.2		Grazing Merit \$	+649
CCR	-0.8	SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	7.4%	60%R	0	
Daughter Calving Ease	5.4%	54%R	0	
Sire Stillbirth	8.2%	56%R	0	
Daughter Stillbirth	5.8%	51%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	98	Lactation Persistence	105	
Milking Speed	98	Milking Temperament	104	

NEW! GeneF^{OR}CE

► Major Protein Improver
► Great Production

CDCB / HA GENOMIC - TYPE (12/2015)				TPI +2521
PTAT +1.54	74%R	UDC +0.57	FLC +1.00	0 Dtrs 0 Herds
Stature				+1.19 Tall
Strength				+0.96 Strong
Body Depth				+1.09 Deep
Dairy Form				+2.03 Open Rib
Rump Angle				+0.23 Sloped
Thurl Width				+1.05 Wide
Rear Legs-Side View				+1.20 Sickle
Rear Legs-Rear View				+1.84 Straight
Foot Angle				+0.52 Steep
Feet & Legs Score				+1.24 High
F. Udder Attachment				+0.90 Strong
Rear Udder Height				+2.09 High
Rear Udder Width				+1.92 Wide
Udder Cleft				+0.27 Strong
Udder Depth				-0.29 Deep
Front Teat Placement				+0.15 Close
Rear Teat Placement				+0.04 Close
Teat Length				+0.99 Long

ACCELVINO



014HO07741

Peak Accelvino-ET TY

Salvino x VG-85 Numero Uno x EX-90 Billion

Born:10/15/2014 Reg:HO840003126218692

99% RHA aAa:432 DMS:345

Alta Genetics Inc-Peak Program, Watertown, WI

Beta-casein: A1A2 Kappa-casein: AA



Dam: Welcome Uno Winney-ET

Sire: Co-Op Upd Hunter Salvino
Dam: Welcome Uno Winney-ET VG-85
02-03 2x 224d 20150m 3.8 768f 3.2 648p
MGS: Amighetti Numero Uno-ET TY
MGD: Welcome Billion Wiommi-ET EX-90

MGGS: J-K-R BW-Marshl Billion-ET VG-88

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+955	75%R	0 D 0 H 100% US	
Fat	+49	+0.05%		
Protein	+32	+0.01%	EFI 6.7%	GFI 7.9%
PL	+6.7	70%R	Net Merit \$	+682
SCS	2.58	72%R	Fluid Merit \$	+638
DPR	+4.0	67%R	Cheese Merit \$	+700
HCR	+3.9		Grazing Merit \$	+714
CCR	+5.2	SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	7.6%	60%R	0	
Daughter Calving Ease	6.0%	53%R	0	
Sire Stillbirth	8.6%	57%R	0	
Daughter Stillbirth	6.0%	50%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	101	Lactation Persistence	107	
Milking Speed	99	Milking Temperament	105	

NEW! GeneF^{OR}CE

► Outcross
► Great Health and Fertility Traits

CDCB / HA GENOMIC - TYPE (12/2015)				TPI +2533
PTAT +1.68	74%R	UDC +2.19	FLC +0.74	0 Dtrs 0 Herds
Stature				+0.69 Tall
Strength				-0.59 Frail
Body Depth				-0.74 Shallow
Dairy Form				+0.82 Open Rib
Rump Angle				-0.27 High Pins
Thurl Width				+0.79 Wide
Rear Legs-Side View				+0.21 Sickle
Rear Legs-Rear View				+0.57 Straight
Foot Angle				+0.95 Steep
Feet & Legs Score				+0.84 High
F. Udder Attachment				+2.36 Strong
Rear Udder Height				+3.48 High
Rear Udder Width				+3.20 Wide
Udder Cleft				+0.77 Strong
Udder Depth				+2.51 Shallow
Front Teat Placement				-0.03 Wide
Rear Teat Placement				-0.10 Wide
Teat Length				+0.74 Long

CLOSE UP



014HO07686

Stantons Close Up TY

Mardi Gras x GP-82 Snowman x VG-88 Shottle

Born:9/1/2014 Reg:HOCAN00012021525

100% RHA aAa:432 DMS:234,246

Stanton Bros. Limited, Ilderton, ON, Canada

Beta-casein: A2A2 Kappa-casein: AA



MGD: Wabash-Way-I Shottle Ember VG-88

Sire: Mr Moviestar Mardi Gras-ET
Dam: Lookout Pesce Sm Elsa GP-82
02-00 2x 365d 29587m 5.5 1626f 3.8 1116p
MGS: Flevo Genetics Snowman-ET
MGD: Wabash-Way-I Shottle Ember VG-88
02-03 2x 365d 38084m 3.5 1324f 3.1 1175p
MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1094	76%R	0 D 0 H 100% US	
Fat	+65	+0.09%		
Protein	+45	+0.04%	EFI 7.3%	GFI 8.2%
PL	+4.7	70%R	Net Merit \$	+650
SCS	2.74	72%R	Fluid Merit \$	+581
DPR	+1.7	68%R	Cheese Merit \$	+678
HCR	+0.7		Grazing Merit \$	+630
CCR	+2.0	SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	6.6%	60%R	0	
Daughter Calving Ease	5.7%	53%R	0	
Sire Stillbirth	7.8%	55%R	0	
Daughter Stillbirth	7.9%	50%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	104	Lactation Persistence	94	
Milking Speed	101	Milking Temperament	105	

NEW! GeneF^{OR}CE

► Calving Ease
► Very Balanced Sire

CDCB / HA GENOMIC - TYPE (12/2015)				TPI +2501
PTAT +2.12	74%R	UDC +1.60	FLC +1.80	0 Dtrs 0 Herds
Stature				+1.11 Tall
Strength				+1.34 Strong
Body Depth				+0.94 Deep
Dairy Form				+1.02 Open Rib
Rump Angle				+0.37 Sloped
Thurl Width				+0.83 Wide
Rear Legs-Side View				-1.65 Posty
Rear Legs-Rear View				+2.02 Straight
Foot Angle				+1.90 Steep
Feet & Legs Score				+1.70 High
F. Udder Attachment				+1.99 Strong
Rear Udder Height				+2.79 High
Rear Udder Width				+2.57 Wide
Udder Cleft				+1.17 Strong
Udder Depth				+1.03 Shallow
Front Teat Placement				+1.31 Close
Rear Teat Placement				+0.90 Close
Teat Length				+0.12 Long

EASY

014HO07730

Bush-Bros Easy-ET TY

Cabriolet x Mogul x GP-82 Freddie

Born:1/1/2015 Reg:HO840003125645149

99% RHA aAa:N/A DMS:561,456

Nosbush Dairy, Fairfax, MN

Beta-casein: A1A2 Kappa-casein: AB



Bush-Bros Easy-ET

Sire: Co-Op Robust Cabriolet-ET TY
Dam: Bush-Bros Mogul 4539-ET
 01-09 3x 305d 23790m 4.9 1161f 3.2 771p
MGS: Mountfield Ssi Dcy Mogul-ET TY
MGD: Bush-Bros Freddie 3958 CV GP-82
 03-02 3x 331d 31020m 4 1247f 3.3 1026p
MGGs: Badger-Bluff Fanny Freddie TY

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1024	78%R		0 D 0 H 100% US
Fat	+54	+0.05%		
Protein	+37	+0.02%	EFI 6.4%	GFI 6.5%
PL	+8.3	70%R	Net Merit \$	+724
SCS	2.98	74%R	Fluid Merit \$	+698
DPR	+2.2	67%R	Cheese Merit \$	+734
HCR	+2.9		Grazing Merit \$	+699
CCR	+4.5		SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	3.5%	59%R	0
Daughter Calving Ease	3.7%	54%R	0
Sire Stillbirth	6.2%	56%R	0
Daughter Stillbirth	4.2%	52%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	102	Lactation Persistence	100
Milking Speed	100	Milking Temperament	101



- ▶ Breed Leading Calving Ease
- ▶ Solid Production

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+0.85	74%R	UDC	+0.84	FLC	+1.44	0 Dtrs	0 Herds	TPI	+2423
Stature									-0.84	Short
Strength									-0.71	Frail
Body Depth									-0.82	Shallow
Dairy Form									+0.15	Open Rib
Rump Angle									+0.29	Sloped
Thurl Width									-0.42	Narrow
Rear Legs-Side View									-0.48	Posty
Rear Legs-Rear View									+1.70	Straight
Foot Angle									+1.28	Steep
Feet & Legs Score									+1.57	High
F. Udder Attachment									+1.38	Strong
Rear Udder Height									+1.51	High
Rear Udder Width									+1.39	Wide
Udder Cleft									-0.22	Weak
Udder Depth									+0.81	Shallow
Front Teat Placement									+0.30	Close
Rear Teat Placement									+0.03	Close
Teat Length									-0.62	Short

DIMENSION

014HO07653

Stantons Dimension-ET TY

Camaro x VG-85 Mogul x VG-85 Freddie

Born:7/15/2014 Reg:HO840003125201931

99% RHA aAa:243 DMS:234,123

Stanton Bros. Limited, Ilderton, ON, Canada

Beta-casein: A2A2 Kappa-casein: BB



Dam: Stantons Mogul Jessica VG-85

Sire: Stantons Camaro
Dam: Stantons Mogul Jessica VG-85
 01-11 3x 305d 15193m 4.5 677f 3.3 498p
MGS: Mountfield Ssi Dcy Mogul-ET TY
MGD: Stantons Freddie Cameo VG-85
 02-02 2x 365d 30480m 4.9 1499f 3.3 1006p
MGGs: Badger-Bluff Fanny Freddie TY

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1036	75%R		0 D 0 H 100% US
Fat	+69	+0.11%		
Protein	+34	+0.01%	EFI 6.8%	GFI 7.4%
PL	+7.2	69%R	Net Merit \$	+725
SCS	2.78	71%R	Fluid Merit \$	+697
DPR	+1.5	67%R	Cheese Merit \$	+737
HCR	+1.5		Grazing Merit \$	+685
CCR	+2.6		SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.0%	58%R	0
Daughter Calving Ease	4.3%	52%R	0
Sire Stillbirth	7.0%	52%R	0
Daughter Stillbirth	5.1%	49%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	103	Lactation Persistence	102
Milking Speed	109	Milking Temperament	105



- ▶ Great Type and FLC
- ▶ Moderate Stature

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+2.04	74%R	UDC	+1.80	FLC	+2.19	0 Dtrs	0 Herds	TPI	+2534
Stature									+0.69	Tall
Strength									+0.34	Strong
Body Depth									+0.08	Deep
Dairy Form									+0.49	Open Rib
Rump Angle									-0.31	High Pins
Thurl Width									+0.84	Wide
Rear Legs-Side View									-1.10	Posty
Rear Legs-Rear View									+2.27	Straight
Foot Angle									+2.15	Steep
Feet & Legs Score									+2.35	High
F. Udder Attachment									+2.45	Strong
Rear Udder Height									+2.33	High
Rear Udder Width									+2.14	Wide
Udder Cleft									+0.82	Strong
Udder Depth									+2.24	Shallow
Front Teat Placement									+0.15	Close
Rear Teat Placement									-0.30	Wide
Teat Length									-0.44	Short

TURBO

014HO07674

Stantons Turbo TY

Jacey x VG-88 Bronco x VG-87 Bolton

Born:8/10/2014 Reg:HO84000012021501

99% RHA aAa:342 DMS:345,135

Stanton Bros. Limited, Ilderton, ON, Canada

Beta-casein: A1A1 Kappa-casein: AB



MGD: Wabash-Way Bol Elizabeth-ET VG-87

Sire: Coyne-Farms Jacey Cri-ET
Dam: Stantons Bronco Expect VG-88
 03-02 2x 365d 49455m 4 1962f 2.9 1447p
MGS: End-Road O-Man Bronco-ET TY
MGD: Wabash-Way Bol Elizabeth-ET VG-87 DOM
 02-00 2x 365d 35100m 3.3 1167f 3.0 1058p
MGGs: Sandy-Valley Bolton-ET BY EX-90

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1691	78%R		0 D 0 H 100% US
Fat	+40	-0.08%		
Protein	+59	+0.03%	EFI 7.1%	GFI 8.4%
PL	+4.4	72%R	Net Merit \$	+624
SCS	2.82	75%R	Fluid Merit \$	+580
DPR	+2.3	69%R	Cheese Merit \$	+642
HCR	+2.8		Grazing Merit \$	+633
CCR	+3.6		SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.1%	61%R	0
Daughter Calving Ease	5.4%	58%R	0
Sire Stillbirth	7.3%	58%R	0
Daughter Stillbirth	5.6%	55%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	104	Lactation Persistence	106
Milking Speed	104	Milking Temperament	103



- ▶ Outstanding milk production and components
- ▶ Unique pedigree stack

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+1.62	75%R	UDC	+1.54	FLC	+1.56	0 Dtrs	0 Herds	TPI	+2511
Stature									+1.57	Tall
Strength									+1.01	Strong
Body Depth									+0.74	Deep
Dairy Form									+0.57	Open Rib
Rump Angle									-0.97	High Pins
Thurl Width									+1.25	Wide
Rear Legs-Side View									-0.21	Posty
Rear Legs-Rear View									+1.23	Straight
Foot Angle									+2.18	Steep
Feet & Legs Score									+1.59	High
F. Udder Attachment									+2.34	Strong
Rear Udder Height									+1.86	High
Rear Udder Width									+1.71	Wide
Udder Cleft									+0.64	Strong
Udder Depth									+1.64	Shallow
Front Teat Placement									+0.85	Close
Rear Teat Placement									+0.80	Close
Teat Length									-0.69	Short

MONTEVISTA

014HO07727

Aho Montross Montevista-ET TR TY
Montross x GP-84 Snowman x GP-83 Planet
Born:10/26/2014 Reg:HOUSA000073132685
100% RHA aAa:423 DMS:456,561
Aho Bros., Frazee, MN
Beta-casein: A2A2 Kappa-casein: AA



Aho Montross Montevista-ET

Sire: Bacon-Hill Montross-ET
Dam: Sully Hartford Snwmn 287-ET GP-84
02-03 3x 362d 34440m 3.5 1190f 3.2 1086p
MGS: Flevo Genetics Snowman-ET
MGD: Sully Planet Manitoba-ET GP-83
02-03 2x 365d 33290m 3.9 1306f 3.1 1041p
MGGS: Ensenada Taboo Planet-ET TY EX-90

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+2385	76%R	0 D O H	100% US
Fat	+82	-0.03%		
Protein	+64	-0.03%	EFI 6.8%	GFI 7.7%
PL	+3.7	70%R	Net Merit \$	+634
SCS	3.05	73%R	Fluid Merit \$	+669
DPR	-2.8	68%R	Cheese Merit \$	+618
HCR	-0.3		Grazing Merit \$	+510
CCR	-1.7	SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	7.8%	61%R	0	
Daughter Calving Ease	7.5%	53%R	0	
Sire Stillbirth	7.2%	57%R	0	
Daughter Stillbirth	9.1%	50%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	97	Lactation Persistence	102	
Milking Speed	101	Milking Temperament	105	

NEW! GeneF_{OR}CE

- Tremendous Milk Bull
- Phenomenal Components

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2451
PTAT +2.45	75%R	UDC +1.86	FLC +2.10	0 Dtrs	0 Herds
Stature				+1.53	Tall
Strength				+0.95	Strong
Body Depth				+1.30	Deep
Dairy Form				+2.31	Open Rib
Rump Angle				-0.02	High Pins
Thurl Width				+0.91	Wide
Rear Legs-Side View				-1.04	Posty
Rear Legs-Rear View				+2.04	Straight
Foot Angle				+2.53	Steep
Feet & Legs Score				+2.07	High
F. Udder Attachment				+2.46	Strong
Rear Udder Height				+3.52	High
Rear Udder Width				+3.24	Wide
Udder Cleft				+0.76	Strong
Udder Depth				+1.40	Shallow
Front Teat Placement				+0.77	Close
Rear Teat Placement				-0.21	Wide
Teat Length				-0.03	Short

JEP

014HO07703

Ronland Jep TY
Montross x GP-81 Sherac x GP-80 Niagra
Born:10/11/2014 Reg:HOUSA000072494382
100% RHA aAa:342 DMS:345
Ronald Hackmann, Manitowoc, WI
Beta-casein: A1A2 Kappa-casein: AB



MGD: Ronland Manfred Jackie VG-87

Sire: Bacon-Hill Montross-ET
Dam: Ronland Sherac Jill-ET GP-81
02-01 2x 296d 24200m 4.2 1010f 3.2 784p
MGS: Ufm-Dubs Sherac-ET TY
MGD: Ronland Niagra Jurist-ET GP-80
03-02 2x 316d 28370m 4.3 1216f 3.2 902p
MGGS: Ri-Val-Re 2338 Niagra-ET

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+2440	75%R	0 D O H	100% US
Fat	+97	+0.02%		
Protein	+65	-0.03%	EFI 6.3%	GFI 7.9%
PL	+3.0	70%R	Net Merit \$	+686
SCS	3.09	72%R	Fluid Merit \$	+728
DPR	-1.0	68%R	Cheese Merit \$	+668
HCR	-0.4		Grazing Merit \$	+607
CCR	-0.7	SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	6.9%	61%R	0	
Daughter Calving Ease	7.0%	53%R	0	
Sire Stillbirth	7.1%	57%R	0	
Daughter Stillbirth	6.6%	50%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	93	Lactation Persistence	104	
Milking Speed	99	Milking Temperament	105	

NEW! GeneF_{OR}CE

- Big Time Milk Bull
- Breed Leading Components

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2430
PTAT +1.44	75%R	UDC +0.90	FLC +0.98	0 Dtrs	0 Herds
Stature				+0.36	Tall
Strength				-0.14	Frail
Body Depth				+0.48	Deep
Dairy Form				+2.60	Open Rib
Rump Angle				-0.55	High Pins
Thurl Width				+0.59	Wide
Rear Legs-Side View				-0.48	Posty
Rear Legs-Rear View				+0.87	Straight
Foot Angle				+0.98	Steep
Feet & Legs Score				+1.10	High
F. Udder Attachment				+0.84	Strong
Rear Udder Height				+3.08	High
Rear Udder Width				+2.83	Wide
Udder Cleft				+0.90	Strong
Udder Depth				-0.54	Deep
Front Teat Placement				+1.14	Close
Rear Teat Placement				+1.20	Close
Teat Length				-0.92	Short

CHAGRIN

014HO07709

Eildon-Tweed J Chagrin-ET TY
Jabir x VG-87 Mogul x VG-87 Shottle
Born:10/10/2014 Reg:HO840003130681826
99% RHA aAa:243 DMS:126,561
David R. Wood, West Charlton, NY
Beta-casein: A1A2 Kappa-casein: AB



Eildon-Tweed J Chagrin-ET

Sire: Coyne-Farms Jabir-ET
Dam: Eildon-Tweed M Chagrin-ET VG-87
01-10 3x 305d 31650m 4.2 1318f 3 944p
MGS: Mountfield Ssi Dcy Mogul-ET TY
MGD: Eildon-Tweed Chapter 3-ET VG-87 GMD DOM
02-00 3x 365d 39860m 4.4 1754f 3.1 1240p
MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1922	76%R	0 D O H	100% US
Fat	+81	+0.03%		
Protein	+49	-0.03%	EFI 6.9%	GFI 8.2%
PL	+4.2	70%R	Net Merit \$	+673
SCS	2.89	72%R	Fluid Merit \$	+703
DPR	+1.4	68%R	Cheese Merit \$	+660
HCR	+2.0		Grazing Merit \$	+652
CCR	+2.4	SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	6.6%	61%R	0	
Daughter Calving Ease	5.2%	56%R	0	
Sire Stillbirth	7.1%	57%R	0	
Daughter Stillbirth	6.7%	53%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	101	Lactation Persistence	105	
Milking Speed	103	Milking Temperament	109	

NEW! GeneF_{OR}CE

- Impressive Milk Production
- Calving Ease Sire

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2490
PTAT +1.60	74%R	UDC +1.28	FLC +1.08	0 Dtrs	0 Herds
Stature				+1.34	Tall
Strength				+1.12	Strong
Body Depth				+1.05	Deep
Dairy Form				+1.08	Open Rib
Rump Angle				+0.39	Sloped
Thurl Width				+0.67	Wide
Rear Legs-Side View				-0.05	Posty
Rear Legs-Rear View				+1.51	Straight
Foot Angle				+1.11	Steep
Feet & Legs Score				+1.06	High
F. Udder Attachment				+1.42	Strong
Rear Udder Height				+2.02	High
Rear Udder Width				+1.86	Wide
Udder Cleft				+1.43	Strong
Udder Depth				+1.02	Shallow
Front Teat Placement				+0.57	Close
Rear Teat Placement				+1.06	Close
Teat Length				+0.85	Long

CRANK IT



014HO07461

Jenny-Lou McCutchen Crank It TY
McCutchen x VG-87 Altaia x EX-92 Toystory
Born: 8/10/2013 Reg: HOUSA000070412495
99% RHA aAa:243 DMS:126,246
Mystic Valley Dairy LLC, Sauk City, WI
Beta-casein: A1A1 Kappa-casein: AB



Dam: Jenny-Lou Iota 3157 VG-87

Sire: De-Su Bkm McCutchen 1174-ET TY
Dam: Jenny-Lou Iota 3157 VG-87
01-11 3x 105d 9540m 4 379f 3.2 308p
MGS: Regancrest Altaia-ET TY
MGD: Jenny-Lou Toystory 2071-ET EX-92 DOM
02-00 3x 365d 37770m 3.8 1448f 3.2 1199p
MGGS: Jenny-Lou Mrshl Toystory-ET TY

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1333	78%R	0 D O H	100% US	
Fat	+64	+0.05%			
Protein	+48	+0.03%	EFI 7.1%	GFI 8.3%	
PL	+3.9	73%R	Net Merit \$	+656	
SCS	2.74	75%R	Fluid Merit \$	+603	
DPR	+1.1	71%R	Cheese Merit \$	+677	
HCR	+0.5		Grazing Merit \$	+630	
CCR	+1.2		SCR	-0.5	

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	7.7%	87%R	212
Daughter Calving Ease	5.2%	65%R	0
Sire Stillbirth	7.7%	75%R	201
Daughter Stillbirth	4.5%	60%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	105	Lactation Persistency	97
Milking Speed	102	Milking Temperment	109

NEW! GeneF RCE ~ACCESS

- Balanced Production
- Impressive Type, UDC & FLC

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2564
PTAT +2.61	77%R	UDC +2.33	FLC +2.19	0 Dtrs 0 Herds	
Stature				+2.76	Tall
Strength				+2.12	Strong
Body Depth				+1.45	Deep
Dairy Form				+0.76	Open Rib
Rump Angle				+0.14	Sloped
Thurl Width				+1.85	Wide
Rear Legs-Side View				-0.58	Posty
Rear Legs-Rear View				+2.74	Straight
Foot Angle				+2.42	Steep
Feet & Legs Score				+2.11	High
F. Udder Attachment				+2.91	Strong
Rear Udder Height				+2.99	High
Rear Udder Width				+2.75	Wide
Udder Cleft				+1.76	Strong
Udder Depth				+2.41	Shallow
Front Teat Placement				+1.51	Close
Rear Teat Placement				+1.35	Close
Teat Length				-0.66	Short

HOMER



014HO07489

J-Mor Ss Homer-ET TY
Supersire x VG-88 Man-O-Man x EX-90 Shottle
Born: 8/31/2013 Reg: HO840003012162041
100% RHA aAa:234 DMS:234,345
James A. Moret, Prairie du Chien, WI
Beta-casein: A1A2 Kappa-casein: AA



Dam: J-Mor Man-O-Man Honey-ET VG-88 (Reversed)

Sire: Seagull-Bay Supersire-ET TY
Dam: J-Mor Man-O-Man Honey-ET VG-88
03-07 2x 365d 28310m 4.5 1275f 3.5 987p
MGS: Long-Langs Oman Oman-ET TY VG-86
MGD: J-Mor Shottle Heavenly-ET EX-90
06-01 2x 365d 33580m 4.3 1435f 3.2 1086p
MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+2009	78%R	0 D O H	100% US	
Fat	+78	+0.01%			
Protein	+61	+0.00%	EFI 7.3%	GFI 8.0%	
PL	+4.7	72%R	Net Merit \$	+719	
SCS	2.89	75%R	Fluid Merit \$	+708	
DPR	+1.2	71%R	Cheese Merit \$	+723	
HCR	-0.1		Grazing Merit \$	+682	
CCR	+2.3		SCR	+0.0	

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	7.4%	61%R	0
Daughter Calving Ease	4.4%	58%R	0
Sire Stillbirth	7.4%	57%R	0
Daughter Stillbirth	5.3%	56%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	104	Lactation Persistency	101
Milking Speed	103	Milking Temperment	107

GeneF RCE ~ACCESS

- Phenomenal Production Sire
- Positive DPR

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2554
PTAT +1.69	77%R	UDC +1.25	FLC +1.01	0 Dtrs 0 Herds	
Stature				+1.65	Tall
Strength				+0.95	Strong
Body Depth				+0.82	Deep
Dairy Form				+1.21	Open Rib
Rump Angle				+0.59	Sloped
Thurl Width				+1.59	Wide
Rear Legs-Side View				+0.46	Sickle
Rear Legs-Rear View				+0.80	Straight
Foot Angle				+0.97	Steep
Feet & Legs Score				+1.33	High
F. Udder Attachment				+0.95	Strong
Rear Udder Height				+1.85	High
Rear Udder Width				+1.70	Wide
Udder Cleft				+1.93	Strong
Udder Depth				+1.25	Shallow
Front Teat Placement				+0.49	Close
Rear Teat Placement				+1.56	Close
Teat Length				+0.59	Long

BELAIR



014HO07418

Eildon-Tweed Ssr Belair-ET TY
Supersire x VG-87 Bookem x Dex
Born: 4/20/2013 Reg: HOUSA000072350071
99% RHA aAa:435 DMS:234,246
David R. Wood, West Charlton, NY
Beta-casein: A1A2 Kappa-casein: AB



Eildon-Tweed Ssr Belair-ET

Sire: Seagull-Bay Supersire-ET TY
Dam: Eildon-Tweed Book Bel-TW VG-87
02-01 3x 349d 27080m 4.7 1279f 3.4 915p
MGS: De-Su 521 Bookem-ET TY VG-86
MGD: Eildon-Tweed Dex Beloved
02-04 3x 24800m 4.5 1122f 3.6 888p
MGGS: Mr Regancrest Dex-ET

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1619	78%R	0 D O H	100% US	
Fat	+80	+0.07%			
Protein	+60	+0.04%	EFI 6.6%	GFI 7.3%	
PL	+5.4	72%R	Net Merit \$	+738	
SCS	3.04	75%R	Fluid Merit \$	+694	
DPR	+0.8	71%R	Cheese Merit \$	+755	
HCR	+1.0		Grazing Merit \$	+692	
CCR	+2.6		SCR	+1.1	

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	7.2%	92%R	431
Daughter Calving Ease	5.0%	65%R	0
Sire Stillbirth	7.6%	82%R	414
Daughter Stillbirth	5.9%	59%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	105	Lactation Persistency	102
Milking Speed	99	Milking Temperment	105

GeneF RCE ~ACCESS

- High Production
- Low Calving Ease

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2568
PTAT +1.83	78%R	UDC +1.44	FLC +1.49	0 Dtrs 0 Herds	
Stature				+1.01	Tall
Strength				+0.69	Strong
Body Depth				+0.48	Deep
Dairy Form				+1.19	Open Rib
Rump Angle				+0.04	Sloped
Thurl Width				+1.65	Wide
Rear Legs-Side View				-0.12	Posty
Rear Legs-Rear View				+1.73	Straight
Foot Angle				+1.14	Steep
Feet & Legs Score				+1.77	High
F. Udder Attachment				+1.92	Strong
Rear Udder Height				+2.09	High
Rear Udder Width				+1.92	Wide
Udder Cleft				+0.64	Strong
Udder Depth				+1.37	Shallow
Front Teat Placement				+0.77	Close
Rear Teat Placement				+0.89	Close
Teat Length				-0.94	Short

JUMP



014HO07544

Edg Jewel Jump 8437-ET TY
Mogul x VG-86 Shamrock x VG-87 Freddie
Born:9/7/2013 Reg:HO840003013474523
99% RHA aAa:342 DMS:345,456
Elite Dairy Genomics, Downers Grove, IL
Beta-casein: A1A2 Kappa-casein: AA



MGD: Coyne-Farms Freddi Jeven-ET VG-87 (Rev.)

Sire: Mountfield Ssi Dcy Mogul-ET TY
Dam: Butlerview Sr Jewel-ET VG-86

MGS: Ladys-Manor Pl Shamrock-ET VG-88
MGD: Coyne-Farms Freddi Jeven-ET VG-87
04-02 2x 365d 36760m 4.8 1757f 3.5 1281p
MGGS: Badger-Bluff Fanny Freddie TY

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1527	78%R	0 D O H 100% US	
Fat	+52	-0.02%		
Protein	+37	-0.03%	EFI 6.7%	GFI 7.5%
PL	+7.6	72%R	Net Merit \$	+723
SCS	2.80	75%R	Fluid Merit \$	+745
DPR	+2.7	71%R	Cheese Merit \$	+713
HCR	+4.4		Grazing Merit \$	+721
CCR	+4.8	SCR		-3.4

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	6.8%	67%R	2	
Daughter Calving Ease	5.4%	65%R	0	
Sire Stillbirth	6.9%	61%R	2	
Daughter Stillbirth	5.5%	60%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	98	Lactation Persistence	107	
Milking Speed	108	Milking Temperament	105	

GeneF RCE

- Great Milk
- Moderated Sized

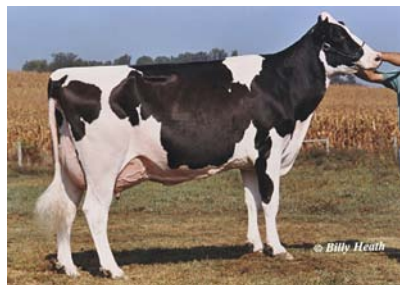
CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2551
PTAT +1.92	77%R	UDC +1.95	FLC +1.89	0 Dtrs	0 Herds
Stature				+0.32	Tall
Strength				-0.10	Frail
Body Depth				-0.01	Shallow
Dairy Form				+1.26	Open Rib
Rump Angle				+1.70	Sloped
Thurl Width				+0.30	Wide
Rear Legs-Side View				-1.58	Posty
Rear Legs-Rear View				+2.13	Straight
Foot Angle				+1.98	Steep
Feet & Legs Score				+1.81	High
F. Udder Attachment				+2.79	Strong
Rear Udder Height				+2.91	High
Rear Udder Width				+2.68	Wide
Udder Cleft				+0.91	Strong
Udder Depth				+1.61	Shallow
Front Teat Placement				+1.15	Close
Rear Teat Placement				+1.49	Close
Teat Length				-1.73	Short

ZYKE



014HO07387

Patom Headline Zyke 6479-ET TY
Headliner x VG-85 Dorcy BY x VG-86 O Man
Born:3/18/2013 Reg:HOUSA000142370973
100% RHA aAa:315 DMS:561,135
Thomas D. Perrin, South Wales, NY
Beta-casein: A1A2 Kappa-casein: AB



MGGD: Windsor-Manor Rud Zip EX-95

Sire: Seagull-Bay Headliner-ET TY
Dam: Srp Dorcy Z012325-ET TY VG-85
02-03 2x 173d 10650m 3.8 402f 2.7 290p
MGS: Coyne-Farms Dorcy-ET BY
MGD: Windsor-Manor Z Orchid-ET VG-86 DOM
03-00 2x 365d 29190m 3.9 1132f 3.3 966p
MGGS: O-Bee Manfred Justice-ET EX-94

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1563	78%R	0 D O H 100% US	
Fat	+66	+0.03%		
Protein	+49	+0.01%	EFI 6.9%	GFI 6.6%
PL	+6.5	72%R	Net Merit \$	+732
SCS	2.87	75%R	Fluid Merit \$	+714
DPR	+1.7	70%R	Cheese Merit \$	+739
HCR	+2.3		Grazing Merit \$	+703
CCR	+3.5	SCR		+2.0

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	8.5%	91%R	381	
Daughter Calving Ease	6.9%	65%R	0	
Sire Stillbirth	6.8%	80%R	343	
Daughter Stillbirth	4.8%	59%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	103	Lactation Persistence	100	
Milking Speed	96	Milking Temperament	106	

GeneF RCE ACCESS ACE

- Great Milk Production
- Awesome Fertility and Health Traits

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2542
PTAT +1.84	77%R	UDC +1.67	FLC +1.39	0 Dtrs	0 Herds
Stature				+0.50	Tall
Strength				+0.12	Strong
Body Depth				-0.02	Shallow
Dairy Form				+1.45	Open Rib
Rump Angle				-1.62	High Pins
Thurl Width				+0.48	Wide
Rear Legs-Side View				-0.97	Posty
Rear Legs-Rear View				+1.84	Straight
Foot Angle				+1.06	Steep
Feet & Legs Score				+1.44	High
F. Udder Attachment				+2.29	Strong
Rear Udder Height				+3.06	High
Rear Udder Width				+2.82	Wide
Udder Cleft				+0.10	Strong
Udder Depth				+1.53	Shallow
Front Teat Placement				+0.21	Close
Rear Teat Placement				-0.16	Wide
Teat Length				-1.14	Short

MOOKIE

014HO07328

Coastal-View Mookie-ET TY
Mogul x VG-85 Observer x GP-80 Shottle
Born:11/22/2012 Reg:HOUSA000071090714
100% RHA aAa:321 DMS:345,135
Coastal-View Dairy, Inc., Tillamook, OR
Beta-casein: A2A2 Kappa-casein: AA



Coastal-View Mookie-ET

Sire: Mountfield Ssi Dcy Mogul-ET TY
Dam: Genie-J Observer Meg-ET VG-85
01-09 2x 365d 24930m 4.4 1097f 3.1 776p
MGS: De-Su Observer-ET TY VG-86
MGD: Genie-J Shottle Mari-ET GP-80
02-00 3x 231d 13480m 3.9 532f 3.0 405p
MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+672	78%R	0 D O H 100% US	
Fat	+96	+0.26%		
Protein	+35	+0.05%	EFI 7.0%	GFI 7.8%
PL	+5.4	73%R	Net Merit \$	+737
SCS	2.94	76%R	Fluid Merit \$	+671
DPR	+1.4	71%R	Cheese Merit \$	+765
HCR	+1.6		Grazing Merit \$	+707
CCR	+2.1	SCR		+0.5

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	6.7%	96%R	1327	
Daughter Calving Ease	5.7%	65%R	0	
Sire Stillbirth	6.4%	89%R	913	
Daughter Stillbirth	6.3%	60%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	98	Lactation Persistence	101	
Milking Speed	106	Milking Temperament	105	

GeneF RCE ACCESS

- Extremely Profitable Sire
- Great Fertility Traits

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2526
PTAT +1.94	77%R	UDC +2.03	FLC +1.31	0 Dtrs	0 Herds
Stature				+0.56	Tall
Strength				+0.21	Strong
Body Depth				+0.40	Deep
Dairy Form				+1.68	Open Rib
Rump Angle				+0.48	Sloped
Thurl Width				+0.48	Wide
Rear Legs-Side View				-0.36	Posty
Rear Legs-Rear View				+1.46	Straight
Foot Angle				+1.39	Steep
Feet & Legs Score				+1.36	High
F. Udder Attachment				+2.23	Strong
Rear Udder Height				+3.61	High
Rear Udder Width				+3.32	Wide
Udder Cleft				+1.11	Strong
Udder Depth				+1.65	Shallow
Front Teat Placement				+0.71	Close
Rear Teat Placement				+0.71	Close
Teat Length				-1.12	Short

AVENUE



014HO07624

Seagull-Bay Avenue-ET TY

Flame x VG-88 Dorcy BY x EX-91 Ramos

Born: 4/14/2014 Reg: HO840003124720292

99% RHA aAa:342 DMS:234,345

Seagull Bay Dairy, Inc., American Falls, ID

Beta-casein: A1A2 Kappa-casein: AA



Dam: Pine-Tree Dorcy Alexa li-ET VG-88

Sire: Vieuxsaule Flame-ET
Dam: Pine-Tree Dorcy Alexa li-ET TY VG-88
 03-05 3x 365d 35370m 3.7 1322f 3.1 1095p
MGS: Coyne-Farms Dorcy-ET BY
MGD: Pine-Tree Ramos Alexia-ET TY EX-91
 04-02 3x 324d 29200m 4.5 1317f 3.3 969p
MGGs: Ramos BY

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+753	76%R	0 D O H 100% US
Fat	+61	+0.12%	
Protein	+30	+0.03%	EFI 6.4% GFI 7.6%
PL	+6.5	70%R	Net Merit \$ +673
SCS	2.62	72%R	Fluid Merit \$ +618
DPR	+2.9	68%R	Cheese Merit \$ +697
HCR	+2.2		Grazing Merit \$ +675
CCR	+3.8		SCR

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	8.4%	60%R	0
Daughter Calving Ease	6.1%	53%R	0
Sire Stillbirth	7.7%	55%R	0
Daughter Stillbirth	5.9%	50%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	101	Lactation Persistence	103
Milking Speed	99	Milking Temperament	104

GeneFORCE

- Positive Component %'s
- Pleasing Productive Life and SCS

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +1.80 75%R	UDC +2.07	FLC +1.55	0 Dtrs	0 Herds	TPI +2516
Stature					+1.52 Tall
Strength					+1.01 Strong
Body Depth					+0.73 Deep
Dairy Form					+0.48 Open Rib
Rump Angle					-0.41 High Pins
Thurl Width					+1.27 Wide
Rear Legs-Side View					-0.92 Posty
Rear Legs-Rear View					+1.20 Straight
Foot Angle					+1.83 Steep
Feet & Legs Score					+1.63 High
F. Udder Attachment					+2.61 Strong
Rear Udder Height					+3.12 High
Rear Udder Width					+2.87 Wide
Udder Cleft					+1.62 Strong
Udder Depth					+1.75 Shallow
Front Teat Placement					+1.14 Close
Rear Teat Placement					+0.97 Close
Teat Length					+1.63 Long

SANDIA



014HO07628

Weigeline S-Sire Sandia-ET TY

Supersire x VG-85 Bookem x VG-87 Freddie

Born: 10/7/2013 Reg: HOUSA000073316297

99% RHA aAa:423 DMS:345

Dan Weigel, Richland, MI

Beta-casein: A2A2 Kappa-casein: AB



Dam: Weigeline Bookem Sabitha VG-85

Sire: Seagull-Bay Supersire-ET TY
Dam: Weigeline Bookem Sabitha VG-85
 02-01 3x 311d 25330m 3.8 965f 3.2 799p
MGS: De-Su 521 Bookem-ET TY VG-86
MGD: Weigeline Freddie 1621-ET VG-87
 03-00 2x 365d 29500m 4.2 1241f 3.3 959p
MGGs: Badger-Bluff Fanny Freddie TY

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1825	78%R	0 D O H 100% US
Fat	+64	-0.02%	
Protein	+59	+0.01%	EFI 6.8% GFI 7.3%
PL	+5.3	72%R	Net Merit \$ +705
SCS	3.05	75%R	Fluid Merit \$ +689
DPR	+0.9	71%R	Cheese Merit \$ +710
HCR	+2.5		Grazing Merit \$ +669
CCR	+2.6		SCR -0.7

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	6.7%	60%R	0
Daughter Calving Ease	4.2%	58%R	0
Sire Stillbirth	7.2%	57%R	0
Daughter Stillbirth	4.8%	56%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	105	Lactation Persistence	101
Milking Speed	100	Milking Temperament	108

GeneFORCE

- Valuable Milk Production
- Pleasing Sire Calving Ease

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +1.48 77%R	UDC +1.45	FLC +0.93	0 Dtrs	0 Herds	TPI +2505
Stature					+0.40 Tall
Strength					+0.42 Strong
Body Depth					+0.12 Deep
Dairy Form					+0.51 Open Rib
Rump Angle					+0.04 Sloped
Thurl Width					+0.72 Wide
Rear Legs-Side View					+0.28 Sickle
Rear Legs-Rear View					+1.02 Straight
Foot Angle					+0.90 Steep
Feet & Legs Score					+1.09 High
F. Udder Attachment					+2.15 Strong
Rear Udder Height					+2.15 High
Rear Udder Width					+1.98 Wide
Udder Cleft					+0.32 Strong
Udder Depth					+1.32 Shallow
Front Teat Placement					+0.83 Close
Rear Teat Placement					+1.08 Close
Teat Length					+1.20 Long

ACCLAIMED



014HO07663

Stantons Acclaimed-ET TY

Jabir x VG-87 Epic x VG-86 Man-O-Man

Born: 7/26/2014 Reg: HO840003124584881

99% RHA aAa:354 DMS:456,561

Stanton Bros. Limited, Ilderton, ON, Canada

Beta-casein: A1A2 Kappa-casein: BB



Dam: Oconnors Living The Dream VG-87

Sire: Coyne-Farms Jabir-ET
Dam: Oconnors Living The Dream VG-87
 02-01 3x 365d 22353m 4.3 956f 3.4 751p
MGS: Generations Epic
MGD: Mapel Wood M O M Lucy VG-86
 02-02 2x 354d 31561m 4.7 1470f 3.1 973p
MGGs: Long-Langs Oman Oman-ET TY VG-86

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+730	75%R	0 D O H 100% US
Fat	+65	+0.14%	
Protein	+42	+0.07%	EFI 7.1% GFI 8.1%
PL	+4.5	70%R	Net Merit \$ +663
SCS	2.72	72%R	Fluid Merit \$ +562
DPR	+3.1	68%R	Cheese Merit \$ +706
HCR	+1.3		Grazing Merit \$ +679
CCR	+2.7		SCR

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	6.8%	61%R	0
Daughter Calving Ease	5.4%	55%R	0
Sire Stillbirth	6.9%	57%R	0
Daughter Stillbirth	6.8%	52%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	103	Lactation Persistence	103
Milking Speed	103	Milking Temperament	102

GeneFORCE

- Component % Improver
- Great Health Traits and SCE

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +1.89 73%R	UDC +1.87	FLC +1.30	0 Dtrs	0 Herds	TPI +2529
Stature					+1.57 Tall
Strength					+1.02 Strong
Body Depth					+0.68 Deep
Dairy Form					+0.72 Open Rib
Rump Angle					-1.00 High Pins
Thurl Width					+0.58 Wide
Rear Legs-Side View					-0.15 Posty
Rear Legs-Rear View					+1.10 Straight
Foot Angle					+1.67 Steep
Feet & Legs Score					+1.36 High
F. Udder Attachment					+1.85 Strong
Rear Udder Height					+2.12 High
Rear Udder Width					+1.95 Wide
Udder Cleft					+2.24 Strong
Udder Depth					+2.15 Shallow
Front Teat Placement					+1.15 Close
Rear Teat Placement					+1.14 Close
Teat Length					+1.00 Long

EXTRA MILE



014HO07652

Stantons Extra Mile TY
Camaro x VG-85 Mogul x GP-83 Super
Born: 7/14/2014 Reg: HOCAN000012021465
99% RHA aAa: 153 DMS: 246,234
Stanton Bros. Limited, Ilderton, ON, Canada
Beta-casein: A2A2 Kappa-casein: AB



Dam: Stantons Mogul Erika VG-85

Sire: Stantons Camaro
Dam: Stantons Mogul Erika VG-85
02-01 3x 257d 10103m 3.4 345f 3.0 308p
MGS: Mountfield Ssi Dcy Mogul-ET TY
MGD: Stantons Super Elda GP-83
02-01 2x 365d 31342m 4.1 1274f 3.1 978p
MGGS: Charlesdale Superstition-ET TY

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1471	75%R	0 D O H	100% US
Fat	+54	+0.00%		
Protein	+45	+0.00%	EFI 7.0%	GFI 8.0%
PL	+6.4	69%R	Net Merit \$	+688
SCS	2.81	72%R	Fluid Merit \$	+673
DPR	+1.5	67%R	Cheese Merit \$	+694
HCR	+1.1		Grazing Merit \$	+651
CCR	+2.1		SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	6.7%	59%R	0	
Daughter Calving Ease	4.5%	53%R	0	
Sire Stillbirth	7.4%	53%R	0	
Daughter Stillbirth	4.9%	50%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	105	Lactation Persistency	104	
Milking Speed	109	Milking Temperment	106	

GeneF RCE ACCESS

► Exceptional Total Performance Sire
► Balanced Health and Fertility Traits

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2521
PTAT +1.81	74%R	UDC +1.89	FLC +2.21	0 Dtrs	0 Herds
Stature				+1.20	Tall
Strength				+0.59	Strong
Body Depth				-0.07	Shallow
Dairy Form				-0.20	Tight
Rump Angle				+1.16	Sloped
Thurl Width				+0.53	Wide
Rear Legs-Side View				-2.04	Posty
Rear Legs-Rear View				+1.86	Straight
Foot Angle				+2.65	Steep
Feet & Legs Score				+2.15	High
F. Udder Attachment				+2.46	Strong
Rear Udder Height				+2.83	High
Rear Udder Width				+2.60	Wide
Udder Cleft				+0.58	Strong
Udder Depth				+2.16	Shallow
Front Teat Placement				+0.09	Close
Rear Teat Placement				-0.18	Wide
Teat Length				-1.24	Short

SPEED



014HO07673

Maplehurst Racer Speed-ET TY
Racer x GP-84 Mogul x Planet
Born: 8/8/2014 Reg: HOUA000073124162
99% RHA aAa: 342 DMS: 345,456
Maplehurst Farm, LLC, Cuyler, NY
Beta-casein: A1A2 Kappa-casein: AA



Maplehurst Racer Speed-ET

Sire: Clear-Echo Lexor Racer-ET TY GP-82
Dam: Maplehurst Mogul 2870 GP-84
MGS: Mountfield Ssi Dcy Mogul-ET TY
MGD: Maplehurst Planet 2337-ET
03-00 3x 305d 27680m 4.3 1181f 3 841p
MGGS: Ensenada Taboo Planet-ET TY EX-90

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1364	75%R	0 D O H	100% US
Fat	+58	+0.02%		
Protein	+48	+0.03%	EFI 6.8%	GFI 7.2%
PL	+3.7	69%R	Net Merit \$	+621
SCS	2.93	72%R	Fluid Merit \$	+586
DPR	+1.0	67%R	Cheese Merit \$	+636
HCR	+1.8		Grazing Merit \$	+605
CCR	+2.5		SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	4.9%	60%R	0	
Daughter Calving Ease	4.4%	52%R	0	
Sire Stillbirth	5.9%	56%R	0	
Daughter Stillbirth	6.3%	49%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	99	Lactation Persistency	107	
Milking Speed	105	Milking Temperment	105	

GeneF RCE

► Balanced Milk & Component Production
► Tremendous Sire Calving Ease

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2434
PTAT +1.78	72%R	UDC +2.10	FLC +0.57	0 Dtrs	0 Herds
Stature				+0.86	Tall
Strength				+0.58	Strong
Body Depth				+0.78	Deep
Dairy Form				+1.42	Open Rib
Rump Angle				+0.70	Sloped
Thurl Width				+0.90	Wide
Rear Legs-Side View				+0.58	Sickle
Rear Legs-Rear View				+1.12	Straight
Foot Angle				+0.26	Steep
Feet & Legs Score				+0.69	High
F. Udder Attachment				+2.53	Strong
Rear Udder Height				+3.12	High
Rear Udder Width				+2.87	Wide
Udder Cleft				+1.30	Strong
Udder Depth				+1.88	Shallow
Front Teat Placement				+2.17	Close
Rear Teat Placement				+1.50	Close
Teat Length				-0.88	Short

GAME CHANGER



014HO07638

Stantons Game Changer TY
Jabir x VG-85 Observer x VG-87 Bolton
Born: 3/24/2014 Reg: HOCAN000011872906
99% RHA aAa: 423 DMS: 345
Stanton Bros. Limited, Ilderton, ON, Canada
Beta-casein: A1A2 Kappa-casein: AA



Dam: Stantons Observer Extreme VG-85

Sire: Coyne-Farms Jabir-ET
Dam: Stantons Observer Extreme VG-85
01-09 2x 365d 39184m 3.4 1329f 3 1164p
MGS: De-Su Observer-ET TY VG-86
MGD: Wabash-Way Bol Elizabeth-ET VG-87 DOM
02-00 2x 365d 35100m 3.3 1167f 3.0 1058p
MGGS: Sandy-Valley Bolton-ET BY EX-90

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1147	76%R	0 D O H	100% US
Fat	+76	+0.13%		
Protein	+47	+0.05%	EFI 7.1%	GFI 8.4%
PL	+4.4	70%R	Net Merit \$	+672
SCS	2.90	73%R	Fluid Merit \$	+611
DPR	+3.8	68%R	Cheese Merit \$	+697
HCR	+2.7		Grazing Merit \$	+708
CCR	+4.0		SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	6.1%	61%R	0	
Daughter Calving Ease	4.6%	56%R	0	
Sire Stillbirth	6.6%	57%R	0	
Daughter Stillbirth	7.9%	53%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	103	Lactation Persistency	99	
Milking Speed	100	Milking Temperment	102	

GeneF RCE

► Wonderful Milk Production and Component %'s
► Valuable Calving Ease Sire

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2529
PTAT +1.75	74%R	UDC +1.09	FLC +0.68	0 Dtrs	0 Herds
Stature				+1.85	Tall
Strength				+1.33	Strong
Body Depth				+1.25	Deep
Dairy Form				+1.41	Open Rib
Rump Angle				+0.46	Sloped
Thurl Width				+1.56	Wide
Rear Legs-Side View				+0.86	Sickle
Rear Legs-Rear View				+0.58	Straight
Foot Angle				+0.83	Steep
Feet & Legs Score				+0.88	High
F. Udder Attachment				+1.06	Strong
Rear Udder Height				+1.83	High
Rear Udder Width				+1.68	Wide
Udder Cleft				+1.78	Strong
Udder Depth				+0.63	Shallow
Front Teat Placement				+1.48	Close
Rear Teat Placement				+1.42	Close
Teat Length				-0.62	Short

COUNTY



014HO07539

Edg Cat Door County 8257-ET TY
Doorman x VG-85 Snowman x EX-92 Shottle
Born: 6/4/2013 Reg: HOUSA000072436804
99% RHA aAa:324 DMS:126,246
Elite Dairy Genomics, Downers Grove, IL
Beta-casein: A1A2 Kappa-casein: AA



MGD: Regancrest S Chassity-ET EX-92

Sire: Val-Bisson Doorman TY
Dam: Ms Chassity Snow Caitlyn-ET VG-85
02-02 3x 305d 27940m 3.9 1095f 3 837p
MGS: Flevo Genetics Snowman-ET
MGD: Regancrest S Chassity-ET TY EX-92 GMD DOM
03-10 2x 365d 42280m 4.3 1798f 2.5 1070p
MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+460	78%R	0 D 0 H 100% US
Fat	+45	+0.10%	
Protein	+22	+0.03%	EFI 7.3% GFI 8.9%
PL	+3.1	72%R	Net Merit \$ +435
SCS	2.60	75%R	Fluid Merit \$ +374
DPR	-1.1	69%R	Cheese Merit \$ +462
HCR	+0.8		Grazing Merit \$ +368
CCR	-0.9	SCR	-0.9

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	6.9%	72%R	49
Daughter Calving Ease	5.2%	66%R	0
Sire Stillbirth	8.2%	63%R	47
Daughter Stillbirth	6.5%	61%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	99	Lactation Persistency	103
Milking Speed	96	Milking Temperment	100

GeneF^{ORCE} ACCESS

- High Type and UDC
- Deep Cow Family

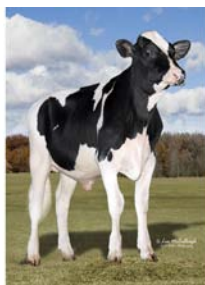
CDCB / HA GENOMIC - TYPE (12/2015)				TPI +2257
PTAT +2.54	77%R	UDC +2.23	FLC +1.64	0 Dtrs 0 Herds
Stature				+2.32 Tall
Strength				+1.66 Strong
Body Depth				+1.66 Deep
Dairy Form				+1.68 Open Rib
Rump Angle				+0.47 Sloped
Thurl Width				+1.59 Wide
Rear Legs-Side View				-0.49 Posty
Rear Legs-Rear View				+1.72 Straight
Foot Angle				+2.01 Steep
Feet & Legs Score				+1.61 High
F. Udder Attachment				+2.79 Strong
Rear Udder Height				+3.29 High
Rear Udder Width				+3.03 Wide
Udder Cleft				+1.26 Strong
Udder Depth				+2.17 Shallow
Front Teat Placement				+0.83 Close
Rear Teat Placement				+0.72 Close
Teat Length				+0.92 Long

PAYTON



014HO07340

Matt-Dari Mogul Payton-ET TY
Mogul x VG-85 Man-O-Man x EX-92 Shottle
Born: 11/6/2012 Reg: HOUSA000071667860
100% RHA aAa:432 DMS:345,135
Matthiae Dairy Farm, Inc., Marathon, WI
Beta-casein: A2A2 Kappa-casein: AB



Matt-Dari Mogul Payton-ET

Sire: Mountfield Ssi Dcy Mogul-ET TY
Dam: Matt-Dari Man-O-Man Peni-ET VG-85
02-03 2x 365d 31770m 4.1 1292f 3.5 1127p
MGS: Long-Langs Oman Oman-ET TY VG-86
MGD: S&E Shottle Panda-ET EX-92 2E
03-02 2x 365d 32490m 3.4 1115f 2.8 917p
MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1076	78%R	0 D 0 H 100% US
Fat	+60	+0.07%	
Protein	+47	+0.05%	EFI 6.9% GFI 7.6%
PL	+3.0	73%R	Net Merit \$ +608
SCS	2.87	75%R	Fluid Merit \$ +540
DPR	+2.0	71%R	Cheese Merit \$ +637
HCR	+2.1		Grazing Merit \$ +621
CCR	+3.0	SCR	-0.9

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	6.5%	96%R	1140
Daughter Calving Ease	5.2%	65%R	0
Sire Stillbirth	7.4%	89%R	1087
Daughter Stillbirth	6.1%	60%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	100	Lactation Persistency	103
Milking Speed	106	Milking Temperment	109

GeneF^{ORCE} ACCESS

- Low Sire Calving Ease
- Balanced Health, Fertility & Production

CDCB / HA GENOMIC - TYPE (12/2015)				TPI +2485
PTAT +1.84	78%R	UDC +2.01	FLC +1.58	0 Dtrs 0 Herds
Stature				+1.93 Tall
Strength				+1.15 Strong
Body Depth				+0.96 Deep
Dairy Form				+1.24 Open Rib
Rump Angle				+1.26 Sloped
Thurl Width				+1.12 Wide
Rear Legs-Side View				-1.19 Posty
Rear Legs-Rear View				+1.76 Straight
Foot Angle				+1.92 Steep
Feet & Legs Score				+1.41 High
F. Udder Attachment				+1.79 Strong
Rear Udder Height				+3.53 High
Rear Udder Width				+3.25 Wide
Udder Cleft				+1.96 Strong
Udder Depth				+1.61 Shallow
Front Teat Placement				+1.77 Close
Rear Teat Placement				+1.84 Close
Teat Length				+0.27 Long

CHOPS



014HO07337

Eildon-Tweed Chops-ET TY
Mogul x VG-87 Man-O-Man x EX-90 Mac
Born: 1/1/2013 Reg: HOUSA000071440069
100% RHA aAa:423 DMS:246,456
David R. Wood, West Charlton, NY
Beta-casein: A2A2 Kappa-casein: AB



Eildon-Tweed Chops-ET

Sire: Mountfield Ssi Dcy Mogul-ET TY
Dam: Eildon-Tweed Mom Chaps-ET VG-87
01-11 3x 365d 34550m 4.4 1508f 3.2 1116p
MGS: Long-Langs Oman Oman-ET TY VG-86
MGD: Eildon-Tweed Mac Chapter EX-90
02-01 3x 365d 33930m 4.1 1402f 3.2 1097p
MGGS: Regancrest-HHF Mac-ET EX-92

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+714	78%R	0 D 0 H 100% US
Fat	+72	+0.17%	
Protein	+38	+0.06%	EFI 6.8% GFI 8.2%
PL	+2.8	73%R	Net Merit \$ +587
SCS	3.06	75%R	Fluid Merit \$ +524
DPR	+0.5	72%R	Cheese Merit \$ +613
HCR	+2.2		Grazing Merit \$ +569
CCR	+1.5	SCR	+0.1

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.1%	91%R	357
Daughter Calving Ease	5.6%	66%R	0
Sire Stillbirth	7.2%	82%R	384
Daughter Stillbirth	6.4%	61%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	96	Lactation Persistency	101
Milking Speed	105	Milking Temperment	105

GeneF^{ORCE} ACCESS ACE

- Impressive Type, UDC and FLC
- Calving Ease Sire

CDCB / HA GENOMIC - TYPE (12/2015)				TPI +2476
PTAT +2.73	78%R	UDC +2.78	FLC +2.23	0 Dtrs 0 Herds
Stature				+1.60 Tall
Strength				+0.46 Strong
Body Depth				+0.76 Deep
Dairy Form				+2.20 Open Rib
Rump Angle				-0.56 High Pins
Thurl Width				+0.87 Wide
Rear Legs-Side View				-0.96 Posty
Rear Legs-Rear View				+2.36 Straight
Foot Angle				+2.35 Steep
Feet & Legs Score				+2.31 High
F. Udder Attachment				+3.35 Strong
Rear Udder Height				+4.33 High
Rear Udder Width				+3.98 Wide
Udder Cleft				+1.70 Strong
Udder Depth				+2.43 Shallow
Front Teat Placement				+1.47 Close
Rear Teat Placement				+1.02 Close
Teat Length				-0.72 Short

KUHN**014HO07336**

Cool-Lawn Mixer Kuhn-ET TY
Mixer x VG-87 Man-O-Man x VG-86 M-Leader BL
Born:12/28/2012 Reg:HOUSA000072251575
100% RHA aAa:321 DMS:234,345
Kenneth K. Smith, Remington, VA
Beta-casein: A1A2 Kappa-casein: AB



Dam: Cool-Lawn Man-O-Man 3427 VG-87

Sire: Mountfield Ssi Dcy Mixer-ET TY
Dam: Cool-Lawn Man-O-Man 3427 VG-87
02-04 3x 305d 25250m 3.5 877f 3 768p
MGS: Long-Langs Oman Oman-ET TY VG-86
MGD: Cool-Lawn M-Leader 20 VG-86
04-09 3x 305d 26080m 3.5 917f 2.6 684p
MGGS: Muranda Bwm Leader-ET BL EX-93

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+903	78%R	0 D O H 100% US
Fat	+62	+0.10%	
Protein	+55	+0.10%	EFI 6.6% GFI 7.8%
PL	+2.3	73%R	Net Merit \$ +581
SCS	2.90	75%R	Fluid Merit \$ +457
DPR	+1.8	71%R	Cheese Merit \$ +632
HCR	+1.4		Grazing Merit \$ +590
CCR	+2.3	SCR	+0.8

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.8%	93%R	496
Daughter Calving Ease	6.5%	65%R	0
Sire Stillbirth	8.6%	83%R	466
Daughter Stillbirth	7.1%	60%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	99	Lactation Persistence	107
Milking Speed	99	Milking Temperament	106

GeneF^{ORCE} ACCESS ACE

- ▶ Outstanding Protein Sire
- ▶ Fertility Improver

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+1.89	77%R	UDC	+1.51	FLC	+1.63	0 Dtrs	0 Herds	TPI	+2469
Stature									+1.87	Tall
Strength									+0.91	Strong
Body Depth									+0.89	Deep
Dairy Form									+1.38	Open Rib
Rump Angle									+0.97	Sloped
Thurl Width									+1.06	Wide
Rear Legs-Side View									-0.60	Posty
Rear Legs-Rear View									+1.35	Straight
Foot Angle									+2.03	Steep
Feet & Legs Score									+1.69	High
F. Udder Attachment									+1.22	Strong
Rear Udder Height									+3.08	High
Rear Udder Width									+2.83	Wide
Udder Cleft									+1.86	Strong
Udder Depth									+0.81	Shallow
Front Teat Placement									+0.93	Close
Rear Teat Placement									+1.23	Close
Teat Length									+0.01	Long

CLAIR**014HO07469**

Mr Headliner Clair 590-ET TY
Headliner x EX-91 Clark B/R x EX-91 Shottle
Born:9/13/2013 Reg:HOUSA000072419932
99% RHA aAa:324 DMS:135,561
Stanley Larson & Richard Wyss, Downing, WI
Beta-casein: A2A2 Kappa-casein: AA



MGD: Miss Shottle Sadie-ET EX-91

Sire: Seagull-Bay Headliner-ET TY
Dam: Miss Clark Clair-ET EX-91
02-04 2x 305d 24400m 4 969f 3.4 838p
MGS: Dool-Leigh Goldwyn Clark-ET B/R TY
MGD: Miss Shottle Sadie-ET EX-91
03-02 3x 365d 37490m 4.3 1599f 3.1 1146p
MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1196	78%R	0 D O H 100% US
Fat	+52	+0.03%	
Protein	+38	+0.01%	EFI 7.0% GFI 7.7%
PL	+4.4	72%R	Net Merit \$ +532
SCS	3.05	75%R	Fluid Merit \$ +524
DPR	+2.1	70%R	Cheese Merit \$ +534
HCR	+4.0		Grazing Merit \$ +540
CCR	+3.1	SCR	+0.1

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	8.6%	77%R	69
Daughter Calving Ease	6.3%	65%R	0
Sire Stillbirth	8.0%	66%R	72
Daughter Stillbirth	7.0%	60%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	98	Lactation Persistence	101
Milking Speed	103	Milking Temperament	105

GeneF^{ORCE} ACE

- ▶ Awesome Type and Production
- ▶ Great Fertility

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+2.85	77%R	UDC	+2.03	FLC	+1.75	0 Dtrs	0 Herds	TPI	+2445
Stature									+2.90	Tall
Strength									+1.71	Strong
Body Depth									+2.06	Deep
Dairy Form									+2.84	Open Rib
Rump Angle									-0.66	High Pins
Thurl Width									+2.07	Wide
Rear Legs-Side View									+0.73	Sickle
Rear Legs-Rear View									+2.18	Straight
Foot Angle									+1.63	Steep
Feet & Legs Score									+2.02	High
F. Udder Attachment									+2.51	Strong
Rear Udder Height									+3.06	High
Rear Udder Width									+2.82	Wide
Udder Cleft									+1.15	Strong
Udder Depth									+1.99	Shallow
Front Teat Placement									+1.00	Close
Rear Teat Placement									+0.31	Close
Teat Length									-0.46	Short

ESTATE**014HO07538**

Edg Esther Estate 8132-ET TY
Mogul x VG-85 Bookem x VG-87 Shottle
Born:4/6/2013 Reg:HOUSA000072436679
99% RHA aAa:342 DMS:345,456
Elite Dairy Genomics, Downers Grove, IL
Beta-casein: A2A2 Kappa-casein: AB



Dam: Miller-Ff Bookem Esther-ET VG-85

Sire: Mountfield Ssi Dcy Mogul-ET TY
Dam: Miller-Ff Bookem Esther-ET VG-85
02-01 2x 305d 27190m 3.4 931f 3.2 862p
MGS: De-Su 521 Bookem-ET TY VG-86
MGD: Nova Shottle Evelyn-ET VG-87
02-00 2x 365d 34290m 4.6 1566f 3.5 1200p
MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1367	78%R	0 D O H 100% US
Fat	+47	-0.02%	
Protein	+45	+0.01%	EFI 6.8% GFI 7.6%
PL	+4.1	73%R	Net Merit \$ +560
SCS	2.90	75%R	Fluid Merit \$ +538
DPR	-0.6	71%R	Cheese Merit \$ +569
HCR	+2.2		Grazing Merit \$ +498
CCR	-0.2	SCR	-0.4

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	8.4%	67%R	1
Daughter Calving Ease	5.7%	65%R	0
Sire Stillbirth	8.0%	61%R	1
Daughter Stillbirth	5.4%	60%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	98	Lactation Persistence	104
Milking Speed	102	Milking Temperament	106

GeneF^{ORCE}

- ▶ High Milk Sire
- ▶ Outstanding Type, UDC and FLC

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+2.93	78%R	UDC	+2.59	FLC	+2.50	0 Dtrs	0 Herds	TPI	+2456
Stature									+2.24	Tall
Strength									+2.14	Strong
Body Depth									+1.86	Deep
Dairy Form									+1.64	Open Rib
Rump Angle									+0.31	Sloped
Thurl Width									+1.41	Wide
Rear Legs-Side View									-1.22	Posty
Rear Legs-Rear View									+2.77	Straight
Foot Angle									+2.86	Steep
Feet & Legs Score									+2.41	High
F. Udder Attachment									+3.52	Strong
Rear Udder Height									+4.18	High
Rear Udder Width									+3.85	Wide
Udder Cleft									+2.09	Strong
Udder Depth									+1.90	Shallow
Front Teat Placement									+1.79	Close
Rear Teat Placement									+1.63	Close
Teat Length									+0.96	Long

MEGAFORTUNE



014HO07569

K-Manor Megafortune 331-ET TY
Supersire x VG-86 Observer x VG-87 Bolton
Born:3/25/2014 Reg:HOUSA000072160744
100% RHA aAa:234 DMS:234,345
K-Manor Holsteins, Verona, WI
Beta-casein: A1A2 Kappa-casein: AA



Dam: K-Manor O Missy-ET VG-86

Sire: Seagull-Bay Supersire-ET TY
Dam: K-Manor O Missy-ET VG-86
02-11 3x 346d 37910m 3.8 1424f 3.1 1159p
MGS: De-Su Observer-ET TY VG-86
MGD: Green-Corner Bolt Mattie-ET VG-87 GMD
02-00 3x 365d 31410m 3.7 1163f 3.1 966p
MGGS: Sandy-Valley Bolton-ET BY EX-90

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1499	78%R	0 D 0 H	100% US	
Fat	+67	+0.04%			
Protein	+48	+0.01%	EFI 7.1%	GFI 7.3%	
PL	+6.1	72%R	Net Merit \$	+685	
SCS	3.01	75%R	Fluid Merit \$	+671	
DPR	+2.5	71%R	Cheese Merit \$	+690	
HCR	+3.6		Grazing Merit \$	+685	
CCR	+4.3		SCR	+0.7	

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	8.4%	60%R	0
Daughter Calving Ease	5.8%	58%R	0
Sire Stillbirth	6.9%	57%R	0
Daughter Stillbirth	6.6%	56%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	99	Lactation Persistency	99
Milking Speed	107	Milking Temperment	107

GeneF^RCE

- Phenomenal Production Sire
- Awesome Fertility

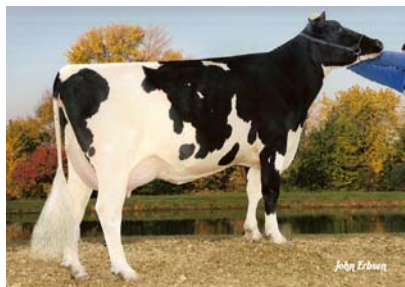
CDCB / HA GENOMIC - TYPE (12/2015)						TPI +2540
PTAT +1.92	77%R	UDC +1.69	FLC +1.12	0 Dtrs	0 Herds	
Stature						+1.76 Tall
Strength						+0.39 Strong
Body Depth						+0.68 Deep
Dairy Form						+1.81 Open Rib
Rump Angle						+0.42 Sloped
Thurl Width						+1.39 Wide
Rear Legs-Side View						+0.35 Sickle
Rear Legs-Rear View						+0.94 Straight
Foot Angle						+0.85 Steep
Feet & Legs Score						+1.53 High
F. Udder Attachment						+2.28 Strong
Rear Udder Height						+1.91 High
Rear Udder Width						+1.76 Wide
Udder Cleft						+0.72 Strong
Udder Depth						+2.18 Shallow
Front Teat Placement						+0.39 Close
Rear Teat Placement						+0.49 Close
Teat Length						-0.21 Short

MOZAIC



014HO07581

Mountfield Jbr Mozaic-ET TY
Jabir x GP-80 Shamrock x GP-82 Die-Hard
Born:2/26/2014 Reg:HOUSA000072799123
99% RHA aAa:351 DMS:456,345
Marshfield Farms, Marcellus, NY
Beta-casein: A1A1 Kappa-casein: AB



MGGD: Pine-Tree Missy Miranda-ET VG-86 DOM

Sire: Coyne-Farms Jabir-ET
Dam: Mountfield Shmrk Memphis GP-80
MGS: Ladys-Manor PI Shamrock-ET VG-88
MGD: Mountfield Madison-ET GP-82
04-02 2x 310d 23980m 4.2 1005f 3.5 842p
MGGS: Regancrest RBK Die-Hard-ET VG-86

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+403	75%R	0 D 0 H	100% US	
Fat	+64	+0.18%			
Protein	+30	+0.07%	EFI 7.0%	GFI 7.8%	
PL	+7.1	70%R	Net Merit \$	+711	
SCS	2.71	72%R	Fluid Merit \$	+617	
DPR	+5.8	67%R	Cheese Merit \$	+751	
HCR	+4.5		Grazing Merit \$	+783	
CCR	+6.9		SCR	-0.8	

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	6.9%	60%R	0
Daughter Calving Ease	5.6%	55%R	0
Sire Stillbirth	6.8%	56%R	0
Daughter Stillbirth	6.9%	52%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	106	Lactation Persistency	105
Milking Speed	102	Milking Temperment	105

GeneF^RCE

- Phenomenal DPR, HCR, CCR
- Low Sire Calving Ease

CDCB / HA GENOMIC - TYPE (12/2015)						TPI +2532
PTAT +0.96	74%R	UDC +1.06	FLC +0.66	0 Dtrs	0 Herds	
Stature						+0.45 Tall
Strength						+0.78 Strong
Body Depth						+0.26 Deep
Dairy Form						-0.49 Tight
Rump Angle						-0.61 High Pins
Thurl Width						+0.45 Wide
Rear Legs-Side View						+0.02 Sickle
Rear Legs-Rear View						+0.56 Straight
Foot Angle						+0.70 Steep
Feet & Legs Score						+0.77 High
F. Udder Attachment						+1.20 Strong
Rear Udder Height						+1.05 High
Rear Udder Width						+0.97 Wide
Udder Cleft						+0.95 Strong
Udder Depth						+1.35 Shallow
Front Teat Placement						+0.71 Close
Rear Teat Placement						+0.86 Close
Teat Length						+0.48 Long

DOUBLESOT

014HO07472

Adaway Ss Doubleshot 1095 TY
Supersire x VG-85 Shamrock x VG-85 Bolton
Born:9/16/2013 Reg:HOUSA000072423124
100% RHA aAa:351 DMS:135,561
Adaway Dairy LLC, Waucoma, IA
Beta-casein: A1A1 Kappa-casein: AA



Adaway Ss Doubleshot 1095

Sire: Seagull-Bay Supersire-ET TY
Dam: Adaway Shamrocks Dream VG-85
02-11 3x 338d 38160m 3.7 1427f 2.8 1055p
MGS: Ladys-Manor PI Shamrock-ET VG-88
MGD: Adaway Bolton Deenna-ET VG-85
04-00 3x 305d 34040m 3.5 1175f 2.8 939p
MGGS: Sandy-Valley Bolton-ET BY EX-90

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1488	78%R	0 D 0 H	100% US	
Fat	+78	+0.08%			
Protein	+43	-0.01%	EFI 7.0%	GFI 7.4%	
PL	+6.0	72%R	Net Merit \$	+727	
SCS	2.93	75%R	Fluid Merit \$	+728	
DPR	+1.9	70%R	Cheese Merit \$	+726	
HCR	+2.2		Grazing Merit \$	+706	
CCR	+3.1		SCR	-0.1	

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	7.4%	75%R	63
Daughter Calving Ease	4.0%	65%R	0
Sire Stillbirth	7.0%	65%R	61
Daughter Stillbirth	4.8%	59%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	103	Lactation Persistency	105
Milking Speed	104	Milking Temperment	109

GeneF^RCE ACE

- Great Production
- Impressive HCR and DPR

CDCB / HA GENOMIC - TYPE (12/2015)						TPI +2541
PTAT +1.85	77%R	UDC +1.86	FLC +0.59	0 Dtrs	0 Herds	
Stature						+1.01 Tall
Strength						+0.58 Strong
Body Depth						+0.33 Deep
Dairy Form						+0.73 Open Rib
Rump Angle						+0.06 Sloped
Thurl Width						+1.15 Wide
Rear Legs-Side View						+0.10 Sickle
Rear Legs-Rear View						+0.11 Straight
Foot Angle						+0.85 Steep
Feet & Legs Score						+0.75 High
F. Udder Attachment						+2.56 Strong
Rear Udder Height						+2.13 High
Rear Udder Width						+1.96 Wide
Udder Cleft						+1.07 Strong
Udder Depth						+2.11 Shallow
Front Teat Placement						+0.88 Close
Rear Teat Placement						+0.99 Close
Teat Length						-0.88 Short

ELECTRIC



014HO07687

Stantons Electric TY
Mardi Gras x Shamrock x AltaBaxter
Born: 9/3/2014 Reg: HOCAN000012021530
100% RHA aAa: 435 DMS: 345,234
Stanton Bros. Limited, Ilderton, ON, Canada
Beta-casein: A2A2 Kappa-casein: AA



Dam: Jolicap Esmeralda Shamrock VG-87

Sire: Mr Moviestar Mardi Gras-ET
Dam: Jolicap Esmeralda Shamrock
02-01 2x 365d 33492m 4 1347f 2.9 985p
MGS: Ladys-Manor PI Shamrock-ET VG-88
MGD: Tramilda-N Baxter Emily-ET
02-05 2x 282d 30946m 4.2 1287f 3.2 1001p
MGGs: Emerald-Acr-Sa T-Baxter B/R TY EX-91

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1111	76%R	0 D O H	100% US
Fat	+52	+0.04%		
Protein	+35	+0.01%	EFI 7.2%	GFI 8.3%
PL	+7.4	70%R	Net Merit \$	+678
SCS	2.86	72%R	Fluid Merit \$	+661
DPR	+1.8	68%R	Cheese Merit \$	+684
HCR	+2.8		Grazing Merit \$	+650
CCR	+3.3		SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	7.3%	60%R	0	
Daughter Calving Ease	5.1%	54%R	0	
Sire Stillbirth	7.3%	55%R	0	
Daughter Stillbirth	6.1%	50%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	104	Lactation Persistency	102	
Milking Speed	106	Milking Temperment	110	

NEW! GeneF^{OR}CE

- ▶ Very Balanced Sire
- ▶ Awesome PL

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2490
PTAT +2.05	74%R	UDC +2.01	FLC +1.66	0 Dtrs	0 Herds
Stature				+0.02	Tall
Strength				+0.44	Strong
Body Depth				-0.03	Shallow
Dairy Form				+0.18	Open Rib
Rump Angle				+1.36	Sloped
Thurl Width				+0.91	Wide
Rear Legs-Side View				-1.02	Posty
Rear Legs-Rear View				+1.86	Straight
Foot Angle				+1.60	Steep
Feet & Legs Score				+1.71	High
F. Udder Attachment				+2.82	Strong
Rear Udder Height				+2.80	High
Rear Udder Width				+2.58	Wide
Udder Cleft				+1.10	Strong
Udder Depth				+1.85	Shallow
Front Teat Placement				+1.24	Close
Rear Teat Placement				+0.96	Close
Teat Length				-2.00	Short

SITH



014HO07533

Spruce-Haven Sith-ET TY
Supersire x VG-87 Freddie x VG-87 Goldwyn
Born: 12/25/2013 Reg: HOUSA000072731033
99% RHA aAa: 231 DMS: 135,561
Spruce-Haven Farm, Union Springs, NY
Beta-casein: A2A2 Kappa-casein: AA



Dam: Spruce-Haven Fred S12083-ET VG-87

Sire: Seagull-Bay Supersire-ET TY
Dam: Spruce-Haven Fred S12083-ET VG-87
03-09 2x 305d 33240m 3.1 1040f 3 1008p
MGS: Badger-Bluff Fanny Freddie TY
MGD: Potters-Field Gold Sioux-ET VG-87
06-02 2x 305d 26800m 3.3 880f 3.0 805p
MGGs: Braedale Goldwyn GP-84

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1158	78%R	0 D O H	100% US
Fat	+72	+0.11%		
Protein	+41	+0.02%	EFI 7.0%	GFI 7.7%
PL	+5.5	73%R	Net Merit \$	+678
SCS	3.02	76%R	Fluid Merit \$	+654
DPR	+2.3	71%R	Cheese Merit \$	+688
HCR	+2.5		Grazing Merit \$	+676
CCR	+4.0		SCR	-0.4

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	6.3%	61%R	0	
Daughter Calving Ease	3.8%	58%R	0	
Sire Stillbirth	6.4%	57%R	0	
Daughter Stillbirth	4.6%	56%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	103	Lactation Persistency	100	
Milking Speed	107	Milking Temperment	107	

GeneF^{OR}CE

- ▶ Low Sire Calving Ease
- ▶ Great Overall Production

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2473
PTAT +1.43	78%R	UDC +1.22	FLC +1.24	0 Dtrs	0 Herds
Stature				+1.16	Tall
Strength				+0.36	Strong
Body Depth				+0.17	Deep
Dairy Form				+0.84	Open Rib
Rump Angle				+0.99	Sloped
Thurl Width				+0.47	Wide
Rear Legs-Side View				-0.26	Posty
Rear Legs-Rear View				+0.88	Straight
Foot Angle				+1.66	Steep
Feet & Legs Score				+1.31	High
F. Udder Attachment				+1.39	Strong
Rear Udder Height				+2.19	High
Rear Udder Width				+2.01	Wide
Udder Cleft				+0.44	Strong
Udder Depth				+1.10	Shallow
Front Teat Placement				+0.23	Close
Rear Teat Placement				+0.56	Close
Teat Length				+0.55	Long

JOAB



014HO07573

Granskog-Acres Joab-ET TY
Altaoak x VG-85 Shamrock x EX-90 O Man
Born: 4/5/2014 Reg: HOUSA000073177378
96% RHA aAa: 243 DMS: 561,126
David Granskog, Stephenson, MI
Beta-casein: A1A1 Kappa-casein: AA



Granskog-Acres Joab-ET

Sire: Pine-Tree Altaoak-ET TY
Dam: Granskog-Acres Janie-ET VG-85
02-06 3x 310d 28140m 4.3 1211f 3.1 863p
MGS: Ladys-Manor PI Shamrock-ET VG-88
MGD: Granskog-Acres Jolie EX-90
04-06 3x 365d 42900m 3.7 1577f 3 1278p
MGGs: O-Bee Manfred Justice-ET EX-94

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1345	78%R	0 D O H	100% US
Fat	+63	+0.05%		
Protein	+44	+0.01%	EFI 6.7%	GFI 7.2%
PL	+7.3	71%R	Net Merit \$	+739
SCS	2.73	74%R	Fluid Merit \$	+707
DPR	+3.7	68%R	Cheese Merit \$	+752
HCR	+2.1		Grazing Merit \$	+748
CCR	+4.8		SCR	+0.4

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	7.7%	60%R	0	
Daughter Calving Ease	4.2%	57%R	0	
Sire Stillbirth	8.3%	56%R	0	
Daughter Stillbirth	5.1%	54%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	103	Lactation Persistency	103	
Milking Speed	102	Milking Temperment	99	

GeneF^{OR}CE

- ▶ Awesome Health Traits
- ▶ Impressive Fertility

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2553
PTAT +1.27	75%R	UDC +0.91	FLC +1.11	0 Dtrs	0 Herds
Stature				+0.48	Tall
Strength				+0.83	Strong
Body Depth				+0.40	Deep
Dairy Form				+0.24	Open Rib
Rump Angle				-0.61	High Pins
Thurl Width				+0.79	Wide
Rear Legs-Side View				-0.48	Posty
Rear Legs-Rear View				+1.17	Straight
Foot Angle				+1.01	Steep
Feet & Legs Score				+1.23	High
F. Udder Attachment				+1.51	Strong
Rear Udder Height				+1.40	High
Rear Udder Width				+1.29	Wide
Udder Cleft				-0.41	Weak
Udder Depth				+1.16	Shallow
Front Teat Placement				+0.21	Close
Rear Teat Placement				-0.32	Wide
Teat Length				-0.39	Short

CARLTON



014HO07502

B-S-D Supersr Carlton-TW TY
Supersire x VG-86 Bronco x VG-85 Colby
Born:11/1/2013 Reg:HOUSA000070347833
100% RHA aAa:615 DMS:561,135
Blue Star Dairy Farms, Middleton, WI
Beta-casein: A1A2 Kappa-casein: AB



MGGD: Conant-Acres Potter Gail-ET VG-87

Sire: Seagull-Bay Supersire-ET TY
Dam: Brandt-View Brnc Carly21632 VG-86
03-04 3x 326d 37280m 3.8 1433f 3.1 1169p
MGS: End-Road O-Man Bronco-ET TY
MGD: Brandt-View Colby Clara-ET VG-85
01-10 3x 365d 30030m 3.8 1155f 2.9 879p
MGGS: Solid-Gold Colby-ET TY EX-93

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1168	78%R	0 D O H 100% US
Fat	+76	+0.12%	
Protein	+46	+0.04%	EFI 7.0% GFI 7.8%
PL	+6.1	72%R	Net Merit \$ +685
SCS	2.88	76%R	Fluid Merit \$ +630
DPR	+0.2	71%R	Cheese Merit \$ +707
HCR	+0.2		Grazing Merit \$ +611
CCR	+0.9	SCR	-1.1

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	6.0%	61%R	0
Daughter Calving Ease	5.9%	58%R	0
Sire Stillbirth	6.7%	57%R	0
Daughter Stillbirth	5.7%	56%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	110	Lactation Persistency	102
Milking Speed	100	Milking Temperment	105

GeneFORCE

- Awesome Production
- Very Low Sire Calving Ease

CDCB / HA GENOMIC - TYPE (12/2015) TPI +2417

PTAT +1.35 78%R	UDC +0.94	FLC +1.20	0 Dtrs	0 Herds
Stature			+0.87	Tall
Strength			+1.47	Strong
Body Depth			+1.01	Deep
Dairy Form			+0.20	Open Rib
Rump Angle			+0.79	Sloped
Thurl Width			+0.81	Wide
Rear Legs-Side View			-1.58	Posty
Rear Legs-Rear View			+0.85	Straight
Foot Angle			+1.57	Steep
Feet & Legs Score			+1.09	High
F. Udder Attachment			+1.74	Strong
Rear Udder Height			+2.04	High
Rear Udder Width			+1.88	Wide
Udder Cleft			-0.34	Weak
Udder Depth			+0.70	Shallow
Front Teat Placement			-0.31	Wide
Rear Teat Placement			-0.30	Wide
Teat Length			-0.57	Short

GIFIAN

014HO07324

Penn-England Gifian 903a-ET TY
Mogul x VG-88 Boxer x VG-87 AltaJuryman
Born:11/16/2012 Reg:HOUSA000072127171
100% RHA aAa:531 DMS:561,456
Penn England LLC, Williamsburg, PA
Beta-casein: A2A2 Kappa-casein: AA



Penn-England Gifian 903a-ET

Sire: Mountfield Ssi Dcy Mogul-ET TY
Dam: Penn-England Gifian 7498 VG-88
03-08 3x 302d 36520m 3.5 1287f 3.1 1125p
MGS: Dream-Prairie Shadow Boxer
MGD: Penn-England Gifian 5043-ET VG-87 DOM
04-07 3x 365d 45500m 3.8 1739f 3.0 1356p
MGGS: O-Bee Juryman-ET TY G-76

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+2025	78%R	0 D O H 100% US
Fat	+74	-0.01%	
Protein	+55	-0.02%	EFI 6.7% GFI 7.5%
PL	+3.4	73%R	Net Merit \$ +639
SCS	2.89	76%R	Fluid Merit \$ +653
DPR	-1.0	71%R	Cheese Merit \$ +632
HCR	+2.2		Grazing Merit \$ +567
CCR	-0.2	SCR	-0.5

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.8%	97%R	1235
Daughter Calving Ease	6.7%	65%R	0
Sire Stillbirth	6.5%	91%R	1175
Daughter Stillbirth	6.7%	60%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	100	Lactation Persistency	104
Milking Speed	104	Milking Temperment	108

GeneFORCE ACCESS

- Elite Milk Sire
- Great Type, UDC and FLC

CDCB / HA GENOMIC - TYPE (12/2015) TPI +2459

PTAT +2.17 78%R	UDC +1.69	FLC +1.78	0 Dtrs	0 Herds
Stature			+0.94	Tall
Strength			+1.30	Strong
Body Depth			+1.49	Deep
Dairy Form			+1.93	Open Rib
Rump Angle			-0.31	High Pins
Thurl Width			+1.15	Wide
Rear Legs-Side View			-1.18	Posty
Rear Legs-Rear View			+2.06	Straight
Foot Angle			+1.88	Steep
Feet & Legs Score			+1.72	High
F. Udder Attachment			+2.34	Strong
Rear Udder Height			+3.78	High
Rear Udder Width			+3.48	Wide
Udder Cleft			+1.07	Strong
Udder Depth			+0.48	Shallow
Front Teat Placement			+1.36	Close
Rear Teat Placement			+1.50	Close
Teat Length			+0.05	Long

MR DALTON



014HO07654

Minnigan-Hills Mr Dalton-ET TY
Defender x GP-83 Day x VG-85 Cancun
Born:7/15/2014 Reg:HO840003012011814
100% RHA aAa:243 DMS:123,561
John D. Diersen, Caledonia, MN
Beta-casein: A1A1 Kappa-casein: AA



MGD: De-Su 733-ET VG-85

Sire: S-S-I Mogul Defender-ET
Dam: Four-Cal Day Darby-ET GP-83

MGS: Minnigan-Hills Day-ET TY
MGD: De-Su 733-ET VG-85
02-06 2x 350d 34140m 3.8 1307f 3.4 1164p
MGGS: Larcrest Cancun-ET

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1947	75%R	0 D O H 100% US
Fat	+66	-0.03%	
Protein	+51	-0.03%	EFI 6.9% GFI 7.5%
PL	+5.5	70%R	Net Merit \$ +698
SCS	2.70	72%R	Fluid Merit \$ +709
DPR	+0.0	68%R	Cheese Merit \$ +693
HCR	+2.7		Grazing Merit \$ +633
CCR	+1.4	SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	6.9%	60%R	0
Daughter Calving Ease	5.5%	53%R	0
Sire Stillbirth	7.2%	57%R	0
Daughter Stillbirth	5.3%	49%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	99	Lactation Persistency	107
Milking Speed	104	Milking Temperment	105

GeneFORCE

- Tremendous Milk Production
- Superb Longevity and SCS

CDCB / HA GENOMIC - TYPE (12/2015) TPI +2495

PTAT +1.49 74%R	UDC +1.29	FLC +1.96	0 Dtrs	0 Herds
Stature			+1.16	Tall
Strength			+0.22	Strong
Body Depth			+0.34	Deep
Dairy Form			+0.96	Open Rib
Rump Angle			+1.01	Sloped
Thurl Width			-0.02	Narrow
Rear Legs-Side View			-1.47	Posty
Rear Legs-Rear View			+1.73	Straight
Foot Angle			+2.04	Steep
Feet & Legs Score			+2.08	High
F. Udder Attachment			+1.38	Strong
Rear Udder Height			+2.15	High
Rear Udder Width			+1.98	Wide
Udder Cleft			+0.94	Strong
Udder Depth			+1.29	Shallow
Front Teat Placement			+0.11	Close
Rear Teat Placement			+0.24	Close
Teat Length			+0.31	Long

GREYHOUND



014HO07561

Seagull-Bay Greyhound-ET TY
Tango x EX-90 Planet x VG-86 Shottle

Born: 2/16/2014 Reg: HO840003014467478
100% RHA aAa: 243 DMS: 234,123
Seagull Bay Dairy, Inc., American Falls, ID
Beta-casein: A2A2 Kappa-casein: AB



Dam: Ammon-Peachey Shauna-ET EX-90

Sire: Mr Welcome Hill Tango-ET
Dam: Ammon-Peachey Shauna-ET EX-90
02-01 3x 365d 35120m 4.1 1427f 3.1 1079p
MGS: Ensenada Taboo Planet-ET TY EX-90
MGD: Pine-Tree Martha Sheen-ET VG-86
01-11 3x 365d 31210m 4.2 1305f 3.1 968p
MGGs: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+2122	79%R		0 D 0 H	100% US
Fat	+85	+0.03%			
Protein	+58	-0.02%	EFI 7.2%	GFI 8.0%	
PL	+2.7	73%R	Net Merit \$		+618
SCS	2.81	76%R	Fluid Merit \$		+627
DPR	-1.9	70%R	Cheese Merit \$		+613
HCR	+0.1		Grazing Merit \$		+521
CCR	-0.9		SCR		+0.8

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	8.8%	63%R	0
Daughter Calving Ease	6.9%	59%R	0
Sire Stillbirth	7.9%	59%R	0
Daughter Stillbirth	6.4%	56%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	99	Lactation Persistence	98
Milking Speed	104	Milking Temperament	109

GeneFORCE

► Elite Production Sire
► Proven Cow Family

CDCB / HA GENOMIC - TYPE (12/2015)				TPI +2398
PTAT +1.98	77%R	UDC +1.34	FLC +0.31	0 Dtrs 0 Herds
Stature			+1.19	Tall
Strength			+0.72	Strong
Body Depth			+1.04	Deep
Dairy Form			+2.30	Open Rib
Rump Angle			+0.18	Sloped
Thurl Width			+1.72	Wide
Rear Legs-Side View			+0.60	Sickle
Rear Legs-Rear View			+0.35	Straight
Foot Angle			+0.19	Steep
Feet & Legs Score			+0.49	High
F. Udder Attachment			+1.44	Strong
Rear Udder Height			+2.80	High
Rear Udder Width			+2.58	Wide
Udder Cleft			+1.17	Strong
Udder Depth			+0.71	Shallow
Front Teat Placement			+0.35	Close
Rear Teat Placement			+0.74	Close
Teat Length			+0.77	Long

GAVILON



014HO07659

Welcome Mont Gavilon-ET TY
Montross x VG-85 Supersire x VG-87 Man-O-Man

Born: 7/24/2014 Reg: HO840003125066220
100% RHA aAa: 531 DMS: 345,135
Welcome Stock Farm, LLC, Schuylerville, NY
Beta-casein: A2A2 Kappa-casein: AB



MGD: Vision-Gen Manoman Gildie VG-87

Sire: Bacon-Hill Montross-ET
Dam: Welcome Supersire Gales-ET VG-85
01-11 3x 305d 25450m 4.5 1139f 3.2 805p
MGS: Seagull-Bay Supersire-ET TY
MGD: Vision-Gen Manoman Gildie VG-87
MGGs: Long-Langs Oman Oman-ET TY VG-86

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1831	75%R		0 D 0 H	100% US
Fat	+89	+0.07%			
Protein	+56	+0.00%	EFI 6.6%	GFI 7.6%	
PL	+4.0	70%R	Net Merit \$		+701
SCS	2.89	72%R	Fluid Merit \$		+691
DPR	-0.4	68%R	Cheese Merit \$		+705
HCR	+0.7		Grazing Merit \$		+634
CCR	+0.9		SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	6.9%	60%R	0
Daughter Calving Ease	6.3%	53%R	0
Sire Stillbirth	6.3%	57%R	0
Daughter Stillbirth	6.5%	50%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	98	Lactation Persistence	103
Milking Speed	97	Milking Temperament	110

GeneFORCE

► Marvelous Milk Production
► Positive Component %'s

CDCB / HA GENOMIC - TYPE (12/2015)				TPI +2488
PTAT +1.92	74%R	UDC +1.11	FLC +1.38	0 Dtrs 0 Herds
Stature			+0.58	Tall
Strength			+0.59	Strong
Body Depth			+0.94	Deep
Dairy Form			+2.08	Open Rib
Rump Angle			-0.41	High Pins
Thurl Width			+0.34	Wide
Rear Legs-Side View			-0.51	Posty
Rear Legs-Rear View			+1.36	Straight
Foot Angle			+1.57	Steep
Feet & Legs Score			+1.43	High
F. Udder Attachment			+1.31	Strong
Rear Udder Height			+3.30	High
Rear Udder Width			+3.04	Wide
Udder Cleft			+0.76	Strong
Udder Depth			-0.12	Deep
Front Teat Placement			+0.29	Close
Rear Teat Placement			+0.49	Close
Teat Length			+1.77	Long

MAGNUM



014HO07368

Regelcreek Ss Magnum-ET TY
Supersire x VG-85 Planet x VG-86 Shottle

Born: 2/10/2013 Reg: HOUSA000056650817
100% RHA aAa: 231 DMS: 135,345
Greg & Joel Pagel, Wm. Langreck, Sumner, IA
Beta-casein: A1A2 Kappa-casein: AA



Regelcreek Ss Magnum-ET

Sire: Seagull-Bay Supersire-ET TY
Dam: Regelcreek Planet Meg-ET VG-85
02-04 2x 305d 21340m 3.4 717f 3.0 632p
MGS: Ensenada Taboo Planet-ET TY EX-90
MGD: Regelcreek Megan-ET VG-86
03-10 2x 361d 28040m 4.3 1195f 3.1 883p
MGGs: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1875	78%R		0 D 0 H	100% US
Fat	+65	-0.02%			
Protein	+51	-0.02%	EFI 7.1%	GFI 8.2%	
PL	+5.7	73%R	Net Merit \$		+660
SCS	3.04	75%R	Fluid Merit \$		+682
DPR	+1.7	71%R	Cheese Merit \$		+650
HCR	+2.3		Grazing Merit \$		+641
CCR	+3.8		SCR		+1.3

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	8.8%	90%R	340
Daughter Calving Ease	5.0%	65%R	0
Sire Stillbirth	7.4%	79%R	319
Daughter Stillbirth	5.4%	60%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	101	Lactation Persistence	104
Milking Speed	102	Milking Temperament	106

GeneFORCE ACCESS ACE

► Phenomenal Production Sire
► Long Lasting Daughters

CDCB / HA GENOMIC - TYPE (12/2015)				TPI +2479
PTAT +1.89	78%R	UDC +1.17	FLC +0.80	0 Dtrs 0 Herds
Stature			+1.28	Tall
Strength			+0.98	Strong
Body Depth			+1.02	Deep
Dairy Form			+1.92	Open Rib
Rump Angle			+0.56	Sloped
Thurl Width			+1.54	Wide
Rear Legs-Side View			+0.37	Sickle
Rear Legs-Rear View			+0.86	Straight
Foot Angle			+0.62	Steep
Feet & Legs Score			+1.04	High
F. Udder Attachment			+1.24	Strong
Rear Udder Height			+1.90	High
Rear Udder Width			+1.75	Wide
Udder Cleft			+1.38	Strong
Udder Depth			+0.85	Shallow
Front Teat Placement			+1.55	Close
Rear Teat Placement			+1.61	Close
Teat Length			-0.75	Short

BREAK AWAY



014HO07668

Stantons Break Away-ET TY
Main Event x VG-85 Mogul x VG-85 Freddie
Born: 8/2/2014 Reg: HO840003124584860
99% RHA aAa:246 DMS:561,126
Stanton Bros. Limited, Ilderton, ON, Canada
Beta-casein: A2A2 Kappa-casein: AB



Dam: Stantons Mogul Jessica VG-85

Sire: Stantons Main Event
Dam: Stantons Mogul Jessica VG-85
01-11 3x 305d 15193m 4.5 677f 3.3 498p
MGS: Mountfield Ssi Dcy Mogul-ET TY
MGD: Stantons Freddie Cameo VG-85
02-02 2x 365d 30480m 4.9 1499f 3.3 1006p
MGGs: Badger-Bluff Fanny Freddie TY

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1030	75%R		0 D 0 H	100% US
Fat	+78	+0.15%			
Protein	+41	+0.04%	EFI 6.8%	GFI 7.6%	
PL	+4.5	69%R	Net Merit \$	+684	
SCS	2.88	72%R	Fluid Merit \$	+633	
DPR	+0.5	67%R	Cheese Merit \$	+705	
HCR	+0.4		Grazing Merit \$	+640	
CCR	+1.5		SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)					
Sire Calving Ease	6.8%	59%R	0		
Daughter Calving Ease	4.2%	53%R	0		
Sire Stillbirth	6.5%	53%R	0		
Daughter Stillbirth	4.8%	49%R	0		

CDN TRAIT EVALUATIONS (12/2015)					
Body Condition Score	101	Lactation Persistence	101		
Milking Speed	107	Milking Temperament	108		

GeneF_RCE

- ▶ Fat % Improver
- ▶ Great Blend of Milk and Type

CDCB / HA GENOMIC - TYPE (12/2015)						TPI +2514
PTAT	+2.05	74%R	UDC +2.04	FLC +2.26	0 Dtrs	0 Herds
Stature					+1.37	Tall
Strength					+0.66	Strong
Body Depth					+0.21	Deep
Dairy Form					+0.87	Open Rib
Rump Angle					+0.44	Sloped
Thurl Width					+0.72	Wide
Rear Legs-Side View					-1.94	Posty
Rear Legs-Rear View					+2.18	Straight
Foot Angle					+2.71	Steep
Feet & Legs Score					+2.12	High
F. Udder Attachment					+2.75	Strong
Rear Udder Height					+3.38	High
Rear Udder Width					+3.11	Wide
Udder Cleft					+0.52	Strong
Udder Depth					+2.05	Shallow
Front Teat Placement					+0.29	Close
Rear Teat Placement					-0.34	Wide
Teat Length					-0.57	Short

CONTRIBUTION



014HO07644

Stantons Contribution TY
Halogen x GP-81 Mayfield x GP-83 Super
Born: 6/1/2014 Reg: HOCAN000012021441
100% RHA aAa:342 DMS:246,126
Stanton Bros. Limited, Ilderton, ON, Canada
Beta-casein: A1A2 Kappa-casein: BB



Dam: Stantons Mayfield Dream GP-81

Sire: Cookiecutter Petron Halogen
Dam: Stantons Mayfield Dream GP-81
01-11 3x 364d 13963m 4.0 555f 3.4 473p
MGS: De-Su D Mayfield 893-ET TY
MGD: Stantons Super Elda GP-83
02-01 2x 365d 31342m 4.1 1274f 3.1 978p
MGGs: Charlesdale Superstition-ET TY

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+782	75%R		0 D 0 H	100% US
Fat	+31	+0.01%			
Protein	+27	+0.01%	EFI 7.2%	GFI 7.7%	
PL	+7.2	69%R	Net Merit \$	+631	
SCS	2.71	72%R	Fluid Merit \$	+595	
DPR	+6.5	67%R	Cheese Merit \$	+646	
HCR	+3.7		Grazing Merit \$	+723	
CCR	+6.8		SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)					
Sire Calving Ease	6.0%	60%R	0		
Daughter Calving Ease	5.0%	54%R	0		
Sire Stillbirth	7.8%	56%R	0		
Daughter Stillbirth	6.1%	51%R	0		

CDN TRAIT EVALUATIONS (12/2015)					
Body Condition Score	102	Lactation Persistence	100		
Milking Speed	102	Milking Temperament	102		

GeneF_RCE

- ▶ Terrific Longevity
- ▶ Astonishing DPR and SCE

CDCB / HA GENOMIC - TYPE (12/2015)						TPI +2559
PTAT	+2.36	73%R	UDC +2.34	FLC +0.99	0 Dtrs	0 Herds
Stature					+2.63	Tall
Strength					+1.21	Strong
Body Depth					+1.13	Deep
Dairy Form					+1.27	Open Rib
Rump Angle					-0.65	High Pins
Thurl Width					+0.93	Wide
Rear Legs-Side View					+1.33	Sickle
Rear Legs-Rear View					+0.85	Straight
Foot Angle					+1.02	Steep
Feet & Legs Score					+1.38	High
F. Udder Attachment					+2.55	Strong
Rear Udder Height					+3.08	High
Rear Udder Width					+2.83	Wide
Udder Cleft					+2.37	Strong
Udder Depth					+2.42	Shallow
Front Teat Placement					+1.31	Close
Rear Teat Placement					+1.43	Close
Teat Length					-0.28	Short

PROACTIVE



014HO07642

Stantons Proactive-ET TY
Halogen x VG-86 Numero Uno x GP-83 Super
Born: 5/22/2014 Reg: HO840003123886077
100% RHA aAa:234 DMS:135,123
Stanton Bros. Limited, Ilderton, ON, Canada
Beta-casein: A1A1 Kappa-casein: AB



Dam: Stantons Uno Enya VG-86

Sire: Cookiecutter Petron Halogen
Dam: Stantons Uno Enya VG-86
02-0 3x 402d 16157m 3.9 635f 3.3 529p
MGS: Amighetti Numero Uno-ET TY
MGD: Stantons Super Elda GP-83
02-01 2x 365d 31342m 4.1 1274f 3.1 978p
MGGs: Charlesdale Superstition-ET TY

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+687	75%R		0 D 0 H	100% US
Fat	+45	+0.07%			
Protein	+16	-0.02%	EFI 7.1%	GFI 7.9%	
PL	+7.6	69%R	Net Merit \$	+669	
SCS	2.55	72%R	Fluid Merit \$	+659	
DPR	+5.3	67%R	Cheese Merit \$	+674	
HCR	+4.3		Grazing Merit \$	+728	
CCR	+5.4		SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)					
Sire Calving Ease	9.0%	60%R	0		
Daughter Calving Ease	5.5%	55%R	0		
Sire Stillbirth	8.2%	57%R	0		
Daughter Stillbirth	4.5%	52%R	0		

CDN TRAIT EVALUATIONS (12/2015)					
Body Condition Score	100	Lactation Persistence	102		
Milking Speed	101	Milking Temperament	107		

GeneF_RCE

- ▶ Exquisite Type and Udders
- ▶ Brilliant Longevity

CDCB / HA GENOMIC - TYPE (12/2015)						TPI +2587
PTAT	+2.70	74%R	UDC +2.81	FLC +1.57	0 Dtrs	0 Herds
Stature					+2.36	Tall
Strength					+0.17	Strong
Body Depth					+0.05	Deep
Dairy Form					+1.55	Open Rib
Rump Angle					+0.09	Sloped
Thurl Width					+0.66	Wide
Rear Legs-Side View					+0.43	Sickle
Rear Legs-Rear View					+1.27	Straight
Foot Angle					+1.44	Steep
Feet & Legs Score					+2.05	High
F. Udder Attachment					+2.86	Strong
Rear Udder Height					+3.71	High
Rear Udder Width					+3.41	Wide
Udder Cleft					+2.60	Strong
Udder Depth					+3.04	Shallow
Front Teat Placement					+1.35	Close
Rear Teat Placement					+1.28	Close
Teat Length					-0.07	Short

POSITIVE ENERGY



014HO07646

Stantons Positive Energy TY
Halogen x Numero Uno x VG-85 Observer
 Born: 6/4/2014 Reg: HOCAN000012021442
 100% RHA aAa: 354 DMS: 561,135
 Stanton Bros. Limited, Ilderton, ON, Canada
 Beta-casein: A1A2 Kappa-casein: BB



MGD: Stantons Observer Extreme VG-85

Sire: Cookiecutter Petron Halogen
Dam: Stantons Uno Erika
MGS: Amighetti Numero Uno-ET TY
MGD: Stantons Observer Extreme VG-85
 01-09 2x 365d 39184m 3.4 1329f 3 1164p
MGGS: De-Su Observer-ET TY VG-86

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+47	74%R		0 D 0 H 100% US	
Fat	+45	+0.16%			
Protein	+13	+0.04%	EFI 7.1%	GFI 8.0%	
PL	+6.7	69%R	Net Merit \$	+639	
SCS	2.41	72%R	Fluid Merit \$	+553	
DPR	+4.3	67%R	Cheese Merit \$	+676	
HCR	+4.9		Grazing Merit \$	+680	
CCR	+4.0		SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	7.6%	60%R	0
Daughter Calving Ease	5.6%	55%R	0
Sire Stillbirth	7.4%	57%R	0
Daughter Stillbirth	5.2%	52%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	106	Lactation Persistency	101
Milking Speed	106	Milking Temperament	105

GeneF^{OR}CE

- Extremely Low SCS
- Incredible Udders

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2508	
PTAT	+2.04	73%R	UDC +2.68	FLC +1.17	0 Dtrs	0 Herds
Stature					+1.60	Tall
Strength					+0.93	Strong
Body Depth					+0.33	Deep
Dairy Form					-0.19	Tight
Rump Angle					-1.20	High Pins
Thurl Width					+1.22	Wide
Rear Legs-Side View					-0.22	Posty
Rear Legs-Rear View					+0.94	Straight
Foot Angle					+1.46	Steep
Feet & Legs Score					+1.25	High
F. Udder Attachment					+3.01	Strong
Rear Udder Height					+3.36	High
Rear Udder Width					+3.09	Wide
Udder Cleft					+1.43	Strong
Udder Depth					+3.14	Shallow
Front Teat Placement					+1.32	Close
Rear Teat Placement					+0.89	Close
Teat Length					-0.83	Short

LUXURY



014HO07648

Stantons Luxury-ET TY
Camaro x GP-83 Numero Uno x VG-87 Observer
 Born: 6/24/2014 Reg: H0840003125201991
 99% RHA aAa: 243 DMS: 234,123
 Stanton Bros. Limited, Ilderton, ON, Canada
 Beta-casein: A1A2 Kappa-casein: AB



Dam: Rockymountain Uno Clarisa GP-83

Sire: Stantons Camaro
Dam: Rockymountain Uno Clarisa GP-83
 02-02 3x 322d 29899m 4.3 1299f 3.1 917p
MGS: Amighetti Numero Uno-ET TY
MGD: Larcrest Chevelle-ET VG-87
 02-05 3x 365d 37362m 3.4 1272f 3.3 1224p
MGGS: De-Su Observer-ET TY VG-86

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+764	75%R		0 D 0 H 100% US	
Fat	+74	+0.17%			
Protein	+29	+0.03%	EFI 7.1%	GFI 8.5%	
PL	+6.9	70%R	Net Merit \$	+709	
SCS	2.74	72%R	Fluid Merit \$	+666	
DPR	+2.3	68%R	Cheese Merit \$	+727	
HCR	+2.9		Grazing Merit \$	+692	
CCR	+3.0		SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	7.1%	59%R	0
Daughter Calving Ease	5.5%	53%R	0
Sire Stillbirth	8.1%	53%R	0
Daughter Stillbirth	6.0%	50%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	101	Lactation Persistency	107
Milking Speed	109	Milking Temperament	106

GeneF^{OR}CE

- Brilliant Total Performance Sire
- Fat % Improver

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2523			
PTAT	+2.06	74%R	UDC	+1.82	FLC	+1.56	0 Dtrs	0 Herds
Stature						+1.35	Tall	
Strength						+0.29	Strong	
Body Depth						+0.08	Deep	
Dairy Form						+0.94	Open Rib	
Rump Angle						+0.12	Sloped	
Thurl Width						+0.51	Wide	
Rear Legs-Side View						-0.21	Posty	
Rear Legs-Rear View						+1.54	Straight	
Foot Angle						+1.65	Steep	
Feet & Legs Score						+1.73	High	
F. Udder Attachment						+1.93	Strong	
Rear Udder Height						+2.19	High	
Rear Udder Width						+2.01	Wide	
Udder Cleft						+2.08	Strong	
Udder Depth						+2.06	Shallow	
Front Teat Placement						+1.17	Close	
Rear Teat Placement						+1.68	Close	
Teat Length						-0.77	Short	

PETRE



014HO07662

Welcome Mont Petre TY
Montross x VG-87 Numero Uno x VG-89 Goldwyn
 Born: 7/26/2014 Reg: H0840003125066223
 100% RHA aAa: 342 DMS: 456,561
 Welcome Stock Farm, LLC, Schuylerville, NY
 Beta-casein: A2A2 Kappa-casein: AB



Dam: Welcome Uno Petre-ET VG-87

Sire: Bacon-Hill Montross-ET
Dam: Welcome Uno Petre-ET VG-87
 01-10 3x 297d 20630m 4.5 925f 3.3 690p
MGS: Amighetti Numero Uno-ET TY
MGD: Welcome Goldwyn Penya VG-89
 02-00 3x 365d 34780m 3.5 1203f 3.1 1093p
MGGS: Braedale Goldwyn GP-84

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1126	76%R		0 D 0 H 100% US	
Fat	+81	+0.14%			
Protein	+39	+0.02%	EFI 6.5%	GFI 7.8%	
PL	+4.9	71%R	Net Merit \$	+704	
SCS	2.94	73%R	Fluid Merit \$	+679	
DPR	+2.3	68%R	Cheese Merit \$	+714	
HCR	+3.4		Grazing Merit \$	+709	
CCR	+3.5		SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	6.5%	61%R	0
Daughter Calving Ease	6.7%	54%R	0
Sire Stillbirth	6.4%	57%R	0
Daughter Stillbirth	6.9%	50%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	97	Lactation Persistency	104
Milking Speed	105	Milking Temperament	109

GeneF^{OR}CE

- Profitable Milk Production & Components
- Ideal DPR & SCE

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2532			
PTAT	+2.10	75%R	UDC	+1.72	FLC	+1.86	0 Dtrs	0 Herds
Stature						+0.38	Tall	
Strength						-0.18	Frail	
Body Depth						+0.28	Deep	
Dairy Form						+1.86	Open Rib	
Rump Angle						-0.16	High Pins	
Thurl Width						-0.46	Narrow	
Rear Legs-Side View						-0.82	Posty	
Rear Legs-Rear View						+2.02	Straight	
Foot Angle						+1.93	Steep	
Feet & Legs Score						+1.93	High	
F. Udder Attachment						+1.90	Strong	
Rear Udder Height						+3.64	High	
Rear Udder Width						+3.35	Wide	
Udder Cleft						+1.54	Strong	
Udder Depth						+0.70	Shallow	
Front Teat Placement						+1.42	Close	
Rear Teat Placement						+1.39	Close	
Teat Length						-0.21	Short	

BARKLEY



014HO07381

Mr Mogul Barkley-ET TY
Mogul x VG-87 Bowser x VG-85 Mac
Born: 2/27/2013 Reg: HOUSA000072436610
99% RHA aAa:321 DMS:234,123
Select Genetics of Indiana LLC, Crown Point, IN
Beta-casein: A2A2 Kappa-casein: AB



Dam: Farnear-Tbr Bowsr Boyana-ET VG-87

Sire: Mountfield Ssi Dcy Mogul-ET TY
Dam: Farnear-Tbr Bowsr Boyana-ET VG-87
02-02 2x 305d 18950m 5.6 1059f 3 564p
MGS: Laeschway Jet Bowser-ET TY VG-85
MGD: Klassic Mac Barb-ET VG-85
02-05 2x 365d 30440m 4.0 1206f 3.3 1011p
MGGS: Regancrest-HHF Mac-ET EX-92

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+810	78%R	0 D O H 100% US	
Fat	+64	+0.12%		
Protein	+30	+0.02%	EFI 6.5%	GFI 7.9%
PL	+4.6	73%R	Net Merit \$	+617
SCS	2.88	76%R	Fluid Merit \$	+584
DPR	+0.8	71%R	Cheese Merit \$	+630
HCR	+2.2		Grazing Merit \$	+585
CCR	+1.1		SCR	-0.7

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	6.3%	89%R	278	
Daughter Calving Ease	4.2%	66%R	0	
Sire Stillbirth	6.6%	77%R	227	
Daughter Stillbirth	5.3%	60%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	98	Lactation Persistence	102	
Milking Speed	110	Milking Temperament	109	

GeneFORCE ACCESS

- ▶ Awesome Type, UDC, and FLC
- ▶ Calving Ease Sire

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2475
PTAT +2.60	78%R	UDC +2.49	FLC +2.62	0 Dtrs	0 Herds
Stature				+1.53	Tall
Strength				+1.18	Strong
Body Depth				+1.14	Deep
Dairy Form				+1.39	Open Rib
Rump Angle				-0.16	High Pins
Thurl Width				+0.63	Wide
Rear Legs-Side View				-1.31	Posty
Rear Legs-Rear View				+2.73	Straight
Foot Angle				+3.22	Steep
Feet & Legs Score				+2.48	High
F. Udder Attachment				+3.74	Strong
Rear Udder Height				+3.22	High
Rear Udder Width				+2.96	Wide
Udder Cleft				+0.68	Strong
Udder Depth				+2.64	Shallow
Front Teat Placement				+1.31	Close
Rear Teat Placement				+0.52	Close
Teat Length				-0.14	Short

FAIRFAX



014HO07349

Bush-Bros Mog Fairfax-ET TY
Mogul x Freddie x Lancelot
Born: 1/13/2013 Reg: HO840003011611105
99% RHA aAa:135 DMS:456,561
Nosbush Dairy, Fairfax, MN
Beta-casein: A1A2 Kappa-casein: AB



Bush-Bros Mog Fairfax-ET

Sire: Mountfield Ssi Dcy Mogul-ET TY
Dam: Bush-Bros Freddie 4021
02-00 3x 295d 26850m 4.1 1104f 3.3 888p
MGS: Badger-Bluff Fanny Freddie TY
MGD: Bush-Bros Lancelot 3399-TW
03-01 3x 305d 30780m 3.9 1205f 3.4 1049p
MGGS: Lancelot B/R

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+569	78%R	0 D O H 100% US	
Fat	+64	+0.16%		
Protein	+31	+0.05%	EFI 6.3%	GFI 6.4%
PL	+5.3	72%R	Net Merit \$	+631
SCS	2.89	75%R	Fluid Merit \$	+567
DPR	+1.8	70%R	Cheese Merit \$	+658
HCR	+1.6		Grazing Merit \$	+616
CCR	+1.9		SCR	+2.8

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	6.4%	93%R	501	
Daughter Calving Ease	4.9%	64%R	0	
Sire Stillbirth	7.0%	83%R	457	
Daughter Stillbirth	6.3%	59%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	104	Lactation Persistence	100	
Milking Speed	105	Milking Temperament	101	

GeneFORCE ACCESS

- ▶ Low Sire Calving Ease
- ▶ Solid Fertility and Health Traits

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2378
PTAT +1.09	75%R	UDC +1.65	FLC +1.36	0 Dtrs	0 Herds
Stature				-0.33	Short
Strength				-0.02	Frail
Body Depth				-0.46	Shallow
Dairy Form				-0.33	Tight
Rump Angle				-0.34	High Pins
Thurl Width				-0.40	Narrow
Rear Legs-Side View				-1.37	Posty
Rear Legs-Rear View				+1.80	Straight
Foot Angle				+1.73	Steep
Feet & Legs Score				+1.02	High
F. Udder Attachment				+2.38	Strong
Rear Udder Height				+2.41	High
Rear Udder Width				+2.22	Wide
Udder Cleft				+0.36	Strong
Udder Depth				+1.58	Shallow
Front Teat Placement				+0.93	Close
Rear Teat Placement				+0.86	Close
Teat Length				-0.22	Short

FUELUP



014HO07276

No-Fla Fuelup 33446-ET TY
Epic x VG-85 Russell x VG-85 Boliver
Born: 8/6/2012 Reg: HO840003009976613
100% RHA aAa:243 DMS:234,246
North Florida Holsteins, Bell, FL
Beta-casein: A2A2 Kappa-casein: AB



No-Fla Fuelup 33446-ET

Sire: Generations Epic
Dam: No-Fla Russell 28405-ET VG-85
01-11 3x 305d 19500m 4.7 909f 3.3 650p
MGS: Brigen Russell
MGD: No-Fla Boliver 24574-ET VG-85
02-02 3x 305d 22500m 4.6 1029f 3.1 691p
MGGS: End-Road PVF Boliver-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+704	78%R	0 D O H 100% US	
Fat	+54	+0.11%		
Protein	+31	+0.04%	EFI 6.9%	GFI 8.2%
PL	+6.5	73%R	Net Merit \$	+625
SCS	2.77	76%R	Fluid Merit \$	+569
DPR	+2.6	71%R	Cheese Merit \$	+648
HCR	+2.7		Grazing Merit \$	+620
CCR	+3.8		SCR	+1.1

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	5.2%	97%R	1620	
Daughter Calving Ease	4.2%	66%R	0	
Sire Stillbirth	8.2%	93%R	1378	
Daughter Stillbirth	5.2%	60%R	0	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	104	Lactation Persistence	100	
Milking Speed	103	Milking Temperament	101	

GeneFORCE ACCESS

- ▶ Great Fertility Traits
- ▶ Very Low SCE and DCE

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2377
PTAT +1.06	77%R	UDC +0.86	FLC +0.82	0 Dtrs	0 Herds
Stature				+0.50	Tall
Strength				+0.59	Strong
Body Depth				+0.27	Deep
Dairy Form				+0.01	Open Rib
Rump Angle				+0.54	Sloped
Thurl Width				+0.33	Wide
Rear Legs-Side View				-0.12	Posty
Rear Legs-Rear View				+0.54	Straight
Foot Angle				+1.01	Steep
Feet & Legs Score				+0.94	High
F. Udder Attachment				+1.42	Strong
Rear Udder Height				+1.48	High
Rear Udder Width				+1.36	Wide
Udder Cleft				-0.30	Weak
Udder Depth				+1.14	Shallow
Front Teat Placement				-0.05	Wide
Rear Teat Placement				-1.02	Wide
Teat Length				-0.46	Short

JAX P*RC



014HO07525

Dangie S-Sire Jax P-TW RC PC TY T
Supersire x GP-83 Colt P-Red x GP-80 LB P-Red
 Born:10/16/2013 Reg:HO840003013245003
 100% RHA aAa:351 DMS:135
 Dan & Angie Rieder, Monroe, WI
 Beta-casein: A1A2 Kappa-casein: AB



Dam: Dangie Colt P Jazzmin-Red GP-83

Sire: Seagull-Bay Supersire-ET TY
Dam: Dangie Colt P Jazzmin-Red PO GP-83
 01-09 3x 305d 20880m 2.9 601f 3.3 695p
MGS: Sandy-Valley Colt P-Red-TW PO TY
MGD: Ms Lund-Lane-Rh Lb Jazzy-ET GP-80
 02-02 3x 289d 22640m 3.6 819f 3.2 716p
MGGS: Aggravation Lawn Boy P-Red PO TY EX-93 GM

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1286	78%R		0 D O H 100% US
Fat	+40	-0.03%		
Protein	+50	+0.04%	EFI 6.6%	GFI 7.3%
PL	+8.3	72%R	Net Merit \$	+707
SCS	2.67	75%R	Fluid Merit \$	+639
DPR	+2.7	71%R	Cheese Merit \$	+735
HCR	+2.3		Grazing Merit \$	+684
CCR	+4.5	SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.2%	60%R	0
Daughter Calving Ease	4.8%	58%R	0
Sire Stillbirth	6.9%	57%R	0
Daughter Stillbirth	4.3%	56%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	104	Lactation Persistence	103
Milking Speed	98	Milking Temperment	105

GeneFORCE ACCESS ACE

- ▶ Elite and Highly Ranked Polled and RC Sire
- ▶ Phenomenal Health Traits

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +1.24 77%R	UDC +0.28	FLC +1.47	0 Dtrs	0 Herds	TPI +2496
Stature					+0.53 Tall
Strength					+0.39 Strong
Body Depth					+0.20 Deep
Dairy Form					+0.34 Open Rib
Rump Angle					+0.08 Sloped
Thurl Width					+0.71 Wide
Rear Legs-Side View					-0.54 Posty
Rear Legs-Rear View					+1.35 Straight
Foot Angle					+1.11 Steep
Feet & Legs Score					+1.82 High
F. Udder Attachment					+0.64 Strong
Rear Udder Height					+1.13 High
Rear Udder Width					+1.04 Wide
Udder Cleft					-0.09 Weak
Udder Depth					+0.13 Shallow
Front Teat Placement					-1.16 Wide
Rear Teat Placement					-0.56 Wide
Teat Length					+1.60 Long

REVIVAL PP



014HO07486

Aprday-F Revival 706 Pp-ET TR PP TY T
Earnhardt P x VG-87 Magna-P*RC BY x EX-91 Shott
 Born:10/14/2013 Reg:HO840003012503545
 100% RHA aAa:432 DMS:234,246
 Edward Peck & Fertile Ridge Dairy LLC, Mount Horeb, WI
 Beta-casein: A1A2 Kappa-casein: AA



Dam: April-Day M Reisling-ET VG-87

Sire: Da-So-Burn Mom Earnhardt P PO TY T
Dam: April-Day M Reisling-ET RC PO BY VG-87
 02-06 3x 357d 32070m 4 1285f 2.9 929p
MGS: Arron Doon West Port Magna P RC PO VG-88
MGD: April-Day S Verdejo RC EX-91
 06-07 3x 305d 36220m 4 1448f 2.8 1003p
MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+847	78%R		0 D O H 100% US
Fat	+26	-0.02%		
Protein	+36	+0.03%	EFI 6.1%	GFI 7.1%
PL	+2.7	72%R	Net Merit \$	+364
SCS	2.92	75%R	Fluid Merit \$	+316
DPR	+1.0	69%R	Cheese Merit \$	+384
HCR	+1.3		Grazing Merit \$	+359
CCR	+1.9	SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	8.5%	60%R	0
Daughter Calving Ease	6.4%	57%R	0
Sire Stillbirth	8.1%	56%R	0
Daughter Stillbirth	6.7%	55%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	103	Lactation Persistence	105
Milking Speed	101	Milking Temperment	110

GeneFORCE

- ▶ Solid Milk & Fertility
- ▶ Proven Cow Family

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +0.93 77%R	UDC +0.96	FLC +0.47	0 Dtrs	0 Herds	TPI +2128
Stature					+1.43 Tall
Strength					+0.38 Strong
Body Depth					-0.07 Shallow
Dairy Form					+0.10 Open Rib
Rump Angle					+1.11 Sloped
Thurl Width					+0.05 Wide
Rear Legs-Side View					+0.32 Sickle
Rear Legs-Rear View					+0.52 Straight
Foot Angle					+0.50 Steep
Feet & Legs Score					+0.56 High
F. Udder Attachment					+0.70 Strong
Rear Udder Height					+1.80 High
Rear Udder Width					+1.66 Wide
Udder Cleft					+0.72 Strong
Udder Depth					+1.08 Shallow
Front Teat Placement					-0.04 Wide
Rear Teat Placement					-0.11 Wide
Teat Length					+1.28 Long

LUCRATIVE



014HO07649

Stantons Lucrative-ET TY
Camaro x VG-87 Epic x VG-86 Man-O-Man
 Born:7/10/2014 Reg:HO840003125201934
 99% RHA aAa:324 DMS:234,246
 Stanton Bros. Limited, Ilderton, ON, Canada
 Beta-casein: A1A2 Kappa-casein: BB



Dam: Oconnors Living The Dream VG-87

Sire: Stantons Camaro
Dam: Oconnors Living The Dream VG-87
 02-01 3x 365d 22353m 4.3 956f 3.4 751p
MGS: Generations Epic
MGD: Maple Wood M O M Lucy VG-86
 02-02 2x 354d 31561m 4.7 1470f 3.1 973p
MGGS: Long-Langs Oman Oman-ET TY VG-86

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+528	75%R		0 D O H 100% US
Fat	+64	+0.16%		
Protein	+36	+0.07%	EFI 7.1%	GFI 8.0%
PL	+5.7	69%R	Net Merit \$	+676
SCS	2.79	72%R	Fluid Merit \$	+579
DPR	+1.9	67%R	Cheese Merit \$	+717
HCR	+2.3		Grazing Merit \$	+663
CCR	+3.0	SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.7%	58%R	0
Daughter Calving Ease	5.4%	53%R	0
Sire Stillbirth	8.2%	53%R	0
Daughter Stillbirth	5.4%	49%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	101	Lactation Persistence	106
Milking Speed	111	Milking Temperment	102

GeneFORCE

- ▶ Valuable Component %'s
- ▶ Amazing Type, UDC, and FLC

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +2.54 74%R	UDC +2.61	FLC +2.40	0 Dtrs	0 Herds	TPI +2581
Stature					+2.27 Tall
Strength					+0.88 Strong
Body Depth					+0.91 Deep
Dairy Form					+1.20 Open Rib
Rump Angle					+0.18 Sloped
Thurl Width					+1.30 Wide
Rear Legs-Side View					-0.56 Posty
Rear Legs-Rear View					+2.14 Straight
Foot Angle					+2.67 Steep
Feet & Legs Score					+2.64 High
F. Udder Attachment					+2.59 Strong
Rear Udder Height					+3.28 High
Rear Udder Width					+3.02 Wide
Udder Cleft					+2.29 Strong
Udder Depth					+3.09 Shallow
Front Teat Placement					+0.88 Close
Rear Teat Placement					+0.71 Close
Teat Length					+0.10 Long

CAPTAIN-RED



014HO07605

Aprday-F 779 Captain-Red-ET TY
Save*RC x Alchemy *RC x VG-88 Bolton
 Born: 7/3/2014 Reg: HO840003012503618
 100% RHA aAa:342 DMS:234,345
 Edward Peck & Fertile Ridge Dairy LLC, Madison, WI
 Beta-casein: A1A1 Kappa-casein: AA



Dam: April-Day A Comtessa-ET

Sire: K-Manor Epic Save-ET RC TY
Dam: April-Day A Comtessa-ET
MGS: Hunsberger Alchemy-ET RC TY
MGD: April-Day B Chardonay-ET RC TY VG-88
 03-09 3x 347d 40860m 4.1 1683f 3.1 1272p
MGGS: Sandy-Valley Bolton-ET BY EX-90

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+352	74%R	0 D 0 H	100% US
Fat	+55	+0.16%		
Protein	+30	+0.07%	EFI 6.3%	GFI 6.1%
PL	+6.2	68%R	Net Merit \$	+621
SCS	2.75	71%R	Fluid Merit \$	+525
DPR	+2.5	66%R	Cheese Merit \$	+661
HCR	+2.1		Grazing Merit \$	+616
CCR	+3.2		SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	7.0%	58%R	0
Daughter Calving Ease	8.0%	51%R	0
Sire Stillbirth	7.7%	53%R	0
Daughter Stillbirth	7.1%	47%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	105	Lactation Persistency	101
Milking Speed	102	Milking Temperment	104

GeneFORCE ACCESS

- ▶ Component % Improver
- ▶ Outstanding Longevity

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2437
PTAT +1.83	73%R	UDC +2.29	FLC +0.86	0 Dtrs	0 Herds
Stature				+1.56	Tall
Strength				+0.81	Strong
Body Depth				+0.69	Deep
Dairy Form				+0.28	Open Rib
Rump Angle				-0.06	High Pins
Thurl Width				+0.74	Wide
Rear Legs-Side View				+0.82	Sickle
Rear Legs-Rear View				+0.75	Straight
Foot Angle				+1.05	Steep
Feet & Legs Score				+1.07	High
F. Udder Attachment				+3.24	Strong
Rear Udder Height				+2.26	High
Rear Udder Width				+2.08	Wide
Udder Cleft				+1.12	Strong
Udder Depth				+2.88	Shallow
Front Teat Placement				+1.32	Close
Rear Teat Placement				+1.26	Close
Teat Length				-1.23	Short

ANOVA-RED



014HO07695

Pine-Tree An Save344-Red-ET TY
Save*RC x EX-91 Gabor x EX-90 Advent-RED
 Born: 9/24/2014 Reg: HOUSA000074024766
 100% RHA aAa:342 DMS:135,561
 Matthew J. Steiner, Marshallville, OH
 Beta-casein: A1A2 Kappa-casein: AB



Dam: Lindlaur Gabor Annette EX-91

Sire: K-Manor Epic Save-ET RC TY
Dam: Lindlaur Gabor Annette EX-91
 02-10 3x 317d 31890m 4.3 1373f 4.4 1392p
MGS: Willow-Marsh-Cc Gabor-ET TY
MGD: Lindlaur Advent Ally RC EX-90
 03-05 3x 365d 36090m 3.6 1296f 3.3 1178p
MGGS: KHW Kite Advent-RED-ET EX-94

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+468	75%R	0 D 0 H	100% US
Fat	+25	+0.03%		
Protein	+23	+0.03%	EFI 6.2%	GFI 7.2%
PL	+6.2	70%R	Net Merit \$	+506
SCS	2.94	72%R	Fluid Merit \$	+466
DPR	+2.8	67%R	Cheese Merit \$	+523
HCR	+2.8		Grazing Merit \$	+523
CCR	+4.2		SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	5.3%	59%R	0
Daughter Calving Ease	6.2%	52%R	0
Sire Stillbirth	7.6%	55%R	0
Daughter Stillbirth	5.6%	49%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	100	Lactation Persistency	98
Milking Speed	98	Milking Temperment	105

NEW! GeneFORCE

- ▶ Calving Ease Specialist
- ▶ Desirable Blend of Health and Fertility Traits

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2302
PTAT +1.98	74%R	UDC +1.91	FLC +1.14	0 Dtrs	0 Herds
Stature				+0.81	Tall
Strength				+0.45	Strong
Body Depth				+0.57	Deep
Dairy Form				+1.12	Open Rib
Rump Angle				-0.63	High Pins
Thurl Width				+0.97	Wide
Rear Legs-Side View				+1.57	Sickle
Rear Legs-Rear View				+1.26	Straight
Foot Angle				+1.04	Steep
Feet & Legs Score				+1.55	High
F. Udder Attachment				+2.43	Strong
Rear Udder Height				+2.52	High
Rear Udder Width				+2.32	Wide
Udder Cleft				+2.08	Strong
Udder Depth				+1.79	Shallow
Front Teat Placement				+2.40	Close
Rear Teat Placement				+2.39	Close
Teat Length				-0.99	Short

TYNE*RC



014HO07634

Tyne*RC RC TY
Halogen x VG-85 Mccutchen x GP-80 Aaron-Red
 Born: 7/9/2014 Reg: HOUSA000072817704
 99% RHA aAa:N/A DMS:561,126
 Psuche L. & Curtis D. Hoffman, Manheim, PA
 Beta-casein: A1A2 Kappa-casein: AB



Dam: Tui Tabitha Mccutchen-ET VG-85

Sire: Cookiecutter Petron Halogen
Dam: Tui Tabitha Mccutchen-ET RC VG-85
MGS: De-Su Bkm Mccutchen 1174-ET TY
MGD: Tui Terry Aaron RC GP-80
 02-11 3x 305d 29100m 3.9 1124f 3 859p
MGGS: Ladinodale Aaron-Red-ET

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1063	75%R	0 D 0 H	100% US
Fat	+60	+0.07%		
Protein	+24	-0.03%	EFI 6.7%	GFI 7.5%
PL	+6.3	70%R	Net Merit \$	+646
SCS	2.71	72%R	Fluid Merit \$	+660
DPR	+2.3	67%R	Cheese Merit \$	+641
HCR	+3.4		Grazing Merit \$	+643
CCR	+3.6		SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	7.2%	60%R	0
Daughter Calving Ease	5.5%	54%R	0
Sire Stillbirth	7.9%	56%R	0
Daughter Stillbirth	5.3%	51%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	95	Lactation Persistency	105
Milking Speed	104	Milking Temperment	110

GeneFORCE

- ▶ Solid Milk Production and Fat %
- ▶ Desirable Blend of Health and Fertility Traits

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2484
PTAT +2.29	74%R	UDC +2.47	FLC +1.20	0 Dtrs	0 Herds
Stature				+1.69	Tall
Strength				+0.10	Strong
Body Depth				+0.55	Deep
Dairy Form				+1.68	Open Rib
Rump Angle				-1.34	High Pins
Thurl Width				+0.68	Wide
Rear Legs-Side View				+1.34	Sickle
Rear Legs-Rear View				+1.19	Straight
Foot Angle				+1.23	Steep
Feet & Legs Score				+1.57	High
F. Udder Attachment				+2.45	Strong
Rear Udder Height				+3.65	High
Rear Udder Width				+3.36	Wide
Udder Cleft				+2.50	Strong
Udder Depth				+2.38	Shallow
Front Teat Placement				+1.22	Close
Rear Teat Placement				+1.44	Close
Teat Length				+0.34	Long

MONTANA

534HO00049

lhg Montana-ET TY

Montross x VG-87 Numero Uno x VG-85 Domain

Born:10/25/2014 Reg:HOUSA000074414026

100% RHA aAa:432516 DMS:345,135

Innovative Holstein Genetics LLC, IL

Beta-casein: A2A2 Kappa-casein: AB



jetstream

NEW!

GeneFORCE

- Elite Productive Life
- Phenomenal Fertility Traits
- Solid Production



Dam: Sullhrford Nuno Ana 383-ET VG-86

Sire: Bacon-Hill Montross-ET
Dam: Sullhrford Nuno Ana 383-ET VG-87
02-05 2x 94d 8240m 4.1 335f 2.6 218p
MGS: Amighetti Numero Uno-ET TY
MGD: Sully Hart Domain 133-ET VG-85

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)									
Milk	+1017	75%R						0 D 0 H 100% US	
Fat	+73	+0.13%							
Protein	+39	+0.03%	EFI	6.6%	GFI	7.7%			
PL	+7.7	70%R	Net Merit \$					+794	
SCS	2.73	72%R	Fluid Merit \$					+739	
DPR	+3.1	67%R	Cheese Merit \$					+817	
HCR	+3.3		Grazing Merit \$					+790	
CCR	+4.3		SCR						
CDCB CALVING TRAIT EVALUATIONS (12/2015)									
Sire Calving Ease	7.2%	60%R						0	
Daughter Calving Ease	5.5%	53%R						0	
Sire Stillbirth	7.5%	57%R						0	
Daughter Stillbirth	6.4%	49%R						0	
CDN TRAIT EVALUATIONS (12/2015)									
Body Condition Score	102		Lactation Persistency	107					
Milking Speed	105		Milking Temperament	109					
CDCB / HA GENOMIC - TYPE (12/2015) TPI +2680									
PTAT	+2.49	74%R	UDC	+2.07	FLC	+2.26	0 Dtrs	0 Herds	
Stature							+1.36	Tall	
Strength							+1.05	Strong	
Body Depth							+0.85	Deep	
Dairy Form							+1.06	Open Rib	
Rump Angle							+0.18	Sloped	
Thurl Width							+0.86	Wide	
Rear Legs-Side View							-1.52	Posty	
Rear Legs-Rear View							+2.23	Straight	
Foot Angle							+2.55	Steep	
Feet & Legs Score							+2.25	High	
F. Udder Attachment							+2.60	Strong	
Rear Udder Height							+3.31	High	
Rear Udder Width							+3.05	Wide	
Udder Cleft							+1.47	Strong	
Udder Depth							+1.70	Shallow	
Front Teat Placement							+1.31	Close	
Rear Teat Placement							+1.44	Close	
Teat Length							+0.29	Long	

MCLAREN

534HO00046

lhg McLaren-ET TY

Camaro x Supersire x Observer

Born:10/2/2014 Reg:HOUSA000073963459

99% RHA aAa:423165 DMS:135,123 HH5

Innovative Holstein Genetics LLC, IL

Beta-casein: A2A2 Kappa-casein: AB



jetstream

NEW!

GeneFORCE

- Amazing Productive Life
- Great Fertility
- Super Udders



Dam: Roorda Ss Mcjoni 15887-ET

Sire: Stantons Camaro
Dam: Roorda Ss Mcjoni 15887-ET
MGS: Seagull-Bay Supersire-ET TY
MGD: Roorda Ob Mckenzie 15267-ET

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)									
Milk	+1023	74%R						0 D 0 H 100% US	
Fat	+63	+0.09%							
Protein	+36	+0.02%	EFI	7.1%	GFI	7.7%			
PL	+8.6	69%R	Net Merit \$					+794	
SCS	2.87	71%R	Fluid Merit \$					+762	
DPR	+3.8	67%R	Cheese Merit \$					+808	
HCR	+2.8		Grazing Merit \$					+806	
CCR	+6.0		SCR						
CDCB CALVING TRAIT EVALUATIONS (12/2015)									
Sire Calving Ease	7.7%	58%R						0	
Daughter Calving Ease	4.6%	52%R						0	
Sire Stillbirth	7.1%	52%R						0	
Daughter Stillbirth	3.4%	49%R						0	
CDN TRAIT EVALUATIONS (12/2015)									
Body Condition Score	105		Lactation Persistency	107					
Milking Speed	107		Milking Temperament	111					
CDCB / HA GENOMIC - TYPE (12/2015) TPI +2643									
PTAT	+2.06	72%R	UDC	+2.28	FLC	+1.48	0 Dtrs	0 Herds	
Stature							+1.24	Tall	
Strength							+0.01	Strong	
Body Depth							-0.04	Shallow	
Dairy Form							+0.60	Open Rib	
Rump Angle							+0.42	Sloped	
Thurl Width							+0.72	Wide	
Rear Legs-Side View							+0.44	Sickle	
Rear Legs-Rear View							+1.54	Straight	
Foot Angle							+1.39	Steep	
Feet & Legs Score							+1.79	High	
F. Udder Attachment							+2.75	Strong	
Rear Udder Height							+2.35	High	
Rear Udder Width							+2.16	Wide	
Udder Cleft							+1.38	Strong	
Udder Depth							+3.04	Shallow	
Front Teat Placement							+0.69	Close	
Rear Teat Placement							+0.79	Close	
Teat Length							-0.15	Short	

ARDENT



534HO00045

Ihg Ardent-ET TY

Main Event x VG-87 Supersire x VG-87 Shottle

Born:10/3/2014 Reg:HOUSA000073963461

100% RHA aAa:324156 DMS:234,123

Innovative Holstein Genetics LC, IL

Beta-casein: A1A1 Kappa-casein: N/A



Dam: Farnear-Tbr-Bh Vickie-ET

Sire: Stantons Main Event
Dam: Farnear-Tbr-Bh Vickie-ET VG-87

MGS: Seagull-Bay Supersire-ET TY
MGD: Vision-Gen Sh Sho A12037-ET VG-87
02-02 2x 327d 28300m 3.7 1045f 3.2 915p
MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+798	75%R	0 D O H 100% US
Fat	+69	+0.14%	
Protein	+38	+0.05%	EFI 7.2% GFI 8.3%
PL	+6.6	70%R	Net Merit \$ +746
SCS	2.80	72%R	Fluid Merit \$ +676
DPR	+3.3	68%R	Cheese Merit \$ +776
HCR	+2.5		Grazing Merit \$ +759
CCR	+4.1	SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.6%	59%R	0
Daughter Calving Ease	5.1%	53%R	0
Sire Stillbirth	7.4%	54%R	0
Daughter Stillbirth	5.1%	50%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	104	Lactation Persistency	101
Milking Speed	105	Milking Temperment	107



- Ideal Type and Udders
- Excellent PL and DPR

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +2.60 73%R	UDC +2.59	FLC +2.01	0 Dtrs	0 Herds	TPI +2662
Stature					+2.18 Tall
Strength					+1.57 Strong
Body Depth					+1.10 Deep
Dairy Form					+0.71 Open Rib
Rump Angle					-0.49 High Pins
Thurl Width					+1.72 Wide
Rear Legs-Side View					-0.36 Posty
Rear Legs-Rear View					+1.97 Straight
Foot Angle					+2.41 Steep
Feet & Legs Score					+2.09 High
F. Udder Attachment					+3.32 Strong
Rear Udder Height					+3.01 High
Rear Udder Width					+2.77 Wide
Udder Cleft					+1.43 Strong
Udder Depth					+2.97 Shallow
Front Teat Placement					+1.56 Close
Rear Teat Placement					+1.09 Close
Teat Length					-1.09 Short

JAMMIN



534HO00047

Ihg Jammin-ET TY

Main Event x VG-86 Numero Uno x VG-85 Freddie

Born:9/18/2014 Reg:HOUSA000073963419

99% RHA aAa:231 DMS:234,246

Innovative Holstein Genetics LLC, IL

Beta-casein: A1A2 Kappa-casein: N/A



Dam: Mormann Uno Garlic VG-86

Sire: Stantons Main Event
Dam: Mormann Uno Garlic VG-86

MGS: Amighetti Numero Uno-ET TY
MGD: Vision-Gen Sh Frd A12304-ET VG-85

MGGS: Badger-Bluff Fanny Freddie TY

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+827	75%R	0 D O H 100% US
Fat	+42	+0.04%	
Protein	+34	+0.03%	EFI 6.9% GFI 8.1%
PL	+7.2	70%R	Net Merit \$ +687
SCS	2.73	72%R	Fluid Merit \$ +631
DPR	+4.9	68%R	Cheese Merit \$ +710
HCR	+3.0		Grazing Merit \$ +739
CCR	+6.0	SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.7%	59%R	0
Daughter Calving Ease	5.9%	53%R	0
Sire Stillbirth	7.4%	54%R	0
Daughter Stillbirth	5.4%	50%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	103	Lactation Persistency	103
Milking Speed	103	Milking Temperment	104



- Phenomenal Health and Fertility Traits
- Excellent Combination of Type and Production

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +2.46 73%R	UDC +2.12	FLC +2.27	0 Dtrs	0 Herds	TPI +2608
Stature					+1.37 Tall
Strength					+1.19 Strong
Body Depth					+0.64 Deep
Dairy Form					+0.54 Open Rib
Rump Angle					+0.66 Sloped
Thurl Width					+0.39 Wide
Rear Legs-Side View					-1.99 Posty
Rear Legs-Rear View					+2.20 Straight
Foot Angle					+2.73 Steep
Feet & Legs Score					+2.12 High
F. Udder Attachment					+2.68 Strong
Rear Udder Height					+3.90 High
Rear Udder Width					+3.59 Wide
Udder Cleft					+1.13 Strong
Udder Depth					+1.45 Shallow
Front Teat Placement					+1.04 Close
Rear Teat Placement					+0.59 Close
Teat Length					+0.15 Long

TRITON



534HO00044

Wfc Triton-ET TY

Camaro x VG-86 Numero Uno x VG-88 Colby

Born:8/1/2014 Reg:HOUSA000073963305

99% RHA aAa:342 DMS:345,135

Todd Widholm, Clifton, IL

Beta-casein: A1A2 Kappa-casein: N/A



Dam: Ms Welcome Uno Tarina-ET VG-86

Sire: Stantons Camaro
Dam: Ms Welcome Uno Tarina-ET VG-86

MGS: Amighetti Numero Uno-ET TY
MGD: MS Welcome Colby Taya-ET TY VG-88
01-10 3x 365d 41240m 3.3 1357f 3 1255p
MGGS: Solid-Gold Colby-ET TY EX-93

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1345	75%R	0 D O H 100% US
Fat	+78	+0.10%	
Protein	+43	+0.01%	EFI 6.8% GFI 7.8%
PL	+5.6	70%R	Net Merit \$ +724
SCS	2.80	72%R	Fluid Merit \$ +701
DPR	+2.2	68%R	Cheese Merit \$ +733
HCR	+2.8		Grazing Merit \$ +717
CCR	+4.1	SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.5%	59%R	0
Daughter Calving Ease	5.4%	53%R	0
Sire Stillbirth	7.9%	53%R	0
Daughter Stillbirth	5.2%	50%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	100	Lactation Persistency	100
Milking Speed	105	Milking Temperment	107



- Great Combination of Production and Type
- Excellent Health and Fertility Traits

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +2.22 75%R	UDC +1.59	FLC +1.61	0 Dtrs	0 Herds	TPI +2589
Stature					+1.35 Tall
Strength					+0.61 Strong
Body Depth					+0.67 Deep
Dairy Form					+1.71 Open Rib
Rump Angle					+0.59 Sloped
Thurl Width					+1.08 Wide
Rear Legs-Side View					-0.87 Posty
Rear Legs-Rear View					+1.59 Straight
Foot Angle					+1.37 Steep
Feet & Legs Score					+1.85 High
F. Udder Attachment					+1.87 Strong
Rear Udder Height					+3.13 High
Rear Udder Width					+2.88 Wide
Udder Cleft					+1.17 Strong
Udder Depth					+1.07 Shallow
Front Teat Placement					+0.36 Close
Rear Teat Placement					+0.28 Close
Teat Length					+0.09 Long

GLAMOR



534HO00038

lhg Glamor-ET TY

Cashcoin x VG-85 Supersire x VG-88 Super
Born: 4/21/2014 Reg: HO840003010356563
100% RHA aAa:234 DMS:135
Innovative Holstein Genetics LLC, Chebanse, IL
Beta-casein: A1A2 Kappa-casein: AB



Dam's Sister: Farnear-TBR-BH Georgia-ET VG-86

Sire: Farnear-Tbr-Bh Cashcoin-ET TY
Dam: Farnear-Tbr-Bh Gorgeous-ET VG-85

MGS: Seagull-Bay Supersire-ET TY
MGD: B-Enterprise Super Gigi-ET VG-88
04-02 2x 305d 39020m 2.8 1074f 2.8 1087p
MGGS: Charlesdale Superstition-ET TY

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1587	77%R	0 D O H 100% US
Fat	+85	+0.09%	
Protein	+59	+0.04%	EFI 7.3% GFI 8.6%
PL	+5.1	72%R	Net Merit \$ +741
SCS	2.91	74%R	Fluid Merit \$ +687
DPR	+1.4	69%R	Cheese Merit \$ +763
HCR	+2.0		Grazing Merit \$ +710
CCR	+2.6	SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.6%	61%R	0
Daughter Calving Ease	5.7%	58%R	0
Sire Stillbirth	7.1%	57%R	0
Daughter Stillbirth	5.6%	56%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	98	Lactation Persistency	105
Milking Speed	101	Milking Temperment	106



- ▶ Commendable Milk Production with Great Type
- ▶ Positive Component %'s

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +2.17 75%R	UDC +1.12 FLC +0.65 0 Dtrs 0 Herds	TPI +2576
Stature		+1.78 Tall
Strength		+0.86 Strong
Body Depth		+1.33 Deep
Dairy Form		+2.86 Open Rib
Rump Angle		+0.22 Sloped
Thurl Width		+1.47 Wide
Rear Legs-Side View		+1.41 Sickle
Rear Legs-Rear View		+0.95 Straight
Foot Angle		+0.05 Steep
Feet & Legs Score		+1.14 High
F. Udder Attachment		+1.03 Strong
Rear Udder Height		+1.99 High
Rear Udder Width		+1.83 Wide
Udder Cleft		+1.88 Strong
Udder Depth		+0.63 Shallow
Front Teat Placement		+1.01 Close
Rear Teat Placement		+1.40 Close
Teat Length		-0.30 Short

VECTOR



534HO00042

lhg Vector-ET TY

Defender x Supersire x VG-87 Shottle
Born: 6/25/2014 Reg: HO840003010354487
100% RHA aAa:423 DMS:234,246
Innovative Holstein Genetics LLC, Chebanse, IL
Beta-casein: A1A1 Kappa-casein: N/A



Dam: Farnear-Tbr-Bh Valour-ET VG-85

Sire: S-S-I Mogul Defender-ET
Dam: Farnear-Tbr-Bh Valour-ET VG-85

MGS: Seagull-Bay Supersire-ET TY
MGD: Vision-Gen Sh Sho A12037-ET VG-87
02-02 2x 327d 28300m 3.7 1045f 3.2 915p
MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1583	75%R	0 D O H 100% US
Fat	+62	+0.00%	
Protein	+51	+0.01%	EFI 7.0% GFI 8.2%
PL	+4.8	70%R	Net Merit \$ +649
SCS	2.97	72%R	Fluid Merit \$ +631
DPR	+0.2	68%R	Cheese Merit \$ +655
HCR	+2.1		Grazing Merit \$ +604
CCR	+2.3	SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	8.3%	61%R	0
Daughter Calving Ease	5.5%	53%R	0
Sire Stillbirth	7.4%	57%R	0
Daughter Stillbirth	5.5%	50%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	101	Lactation Persistency	104
Milking Speed	108	Milking Temperment	103



- ▶ Exquisite Type & Udders
- ▶ Profitable Milk Production

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +2.67 74%R	UDC +2.44 FLC +2.30 0 Dtrs 0 Herds	TPI +2553
Stature		+2.11 Tall
Strength		+1.32 Strong
Body Depth		+1.26 Deep
Dairy Form		+1.54 Open Rib
Rump Angle		-0.05 High Pins
Thurl Width		+1.64 Wide
Rear Legs-Side View		-0.59 Posty
Rear Legs-Rear View		+2.35 Straight
Foot Angle		+2.41 Steep
Feet & Legs Score		+2.49 High
F. Udder Attachment		+3.12 Strong
Rear Udder Height		+3.57 High
Rear Udder Width		+3.28 Wide
Udder Cleft		+1.24 Strong
Udder Depth		+2.59 Shallow
Front Teat Placement		+0.17 Close
Rear Teat Placement		+0.21 Close
Teat Length		+0.39 Long

VICTORY



534HO00037

lhg Victory-ET TY

Altaoak x VG-87 Supersire x VG-87 Shottle
Born: 4/3/2014 Reg: HO840003010354319
99% RHA aAa:423 DMS:135,123
Innovative Holstein Genetics LLC, Chebanse, IL
Beta-casein: A1A1 Kappa-casein: N/A



MGD: Vision-Gen Sh Sho A12037-ET VG-87

Sire: Pine-Tree Altaoak-ET TY
Dam: Farnear-Tbr-Bh Vickie-ET VG-87

MGS: Seagull-Bay Supersire-ET TY
MGD: Vision-Gen Sh Sho A12037-ET VG-87
02-02 2x 327d 28300m 3.7 1045f 3.2 915p
MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+2184	78%R	0 D O H 100% US
Fat	+62	-0.07%	
Protein	+62	-0.01%	EFI 6.8% GFI 8.4%
PL	+6.9	72%R	Net Merit \$ +766
SCS	2.76	75%R	Fluid Merit \$ +763
DPR	+2.5	69%R	Cheese Merit \$ +767
HCR	+2.6		Grazing Merit \$ +746
CCR	+3.5	SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	8.8%	61%R	0
Daughter Calving Ease	5.5%	58%R	0
Sire Stillbirth	8.0%	57%R	0
Daughter Stillbirth	5.1%	56%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	101	Lactation Persistency	103
Milking Speed	101	Milking Temperment	102



- ▶ Valuable Milk Production
- ▶ Impressive Health Traits

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +2.07 76%R	UDC +1.31 FLC +1.38 0 Dtrs 0 Herds	TPI +2651
Stature		+2.06 Tall
Strength		+1.13 Strong
Body Depth		+1.09 Deep
Dairy Form		+1.66 Open Rib
Rump Angle		-0.13 High Pins
Thurl Width		+2.13 Wide
Rear Legs-Side View		-0.04 Posty
Rear Legs-Rear View		+1.22 Straight
Foot Angle		+1.40 Steep
Feet & Legs Score		+1.64 High
F. Udder Attachment		+1.55 Strong
Rear Udder Height		+2.00 High
Rear Udder Width		+1.84 Wide
Udder Cleft		+0.75 Strong
Udder Depth		+1.34 Shallow
Front Teat Placement		+0.50 Close
Rear Teat Placement		+0.39 Close
Teat Length		-0.29 Short

DEMAN



534HO00026

Edg Deman-ET TY

Mogul x VG-87 Atwood x EX-91 Shottle
Born:10/16/2012 Reg:HOUSA000071494672
100% RHA aAa:345261 DMS:234,123
Elite Dairy Genomics, LLC, Downers Grove, IL
Beta-casein: A1A2 Kappa-casein: AA



Full Sister: Mogul Dice

Sire: Mountfield Ssi Dcy Mogul-ET TY
Dam: Co-Vista Atwood Desire-ET VG-87
02-03 2x 365d 26910m 3.9 1057f 3.4 926p
MGS: Maple-Downs-I G W Atwood EX-90
MGD: Scientific Deluxe Rae-Ets EX-91
03-11 2x 305d 29830m 3.8 1142f 3.2 952p
MGGs: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+601	78%R	0 D O H 100% US
Fat	+72	+0.18%	
Protein	+36	+0.07%	EFI 6.7% GFI 8.1%
PL	+3.7	73%R	Net Merit \$ +584
SCS	2.94	76%R	Fluid Merit \$ +505
DPR	-0.4	72%R	Cheese Merit \$ +617
HCR	+2.2		Grazing Merit \$ +532
CCR	-0.1	SCR	+1.9

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	8.8%	86%R	349
Daughter Calving Ease	6.1%	66%R	0
Sire Stillbirth	7.8%	73%R	303
Daughter Stillbirth	6.8%	60%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	97	Lactation Persistence	104
Milking Speed	107	Milking Temperament	107



- Profitable Component %'s
- Astounding Type & Udders!

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+3.22	78%R	UDC	+2.71	FLC	+2.81	0 Dtrs	0 Herds	TPI	+2487
Stature									+2.48	Tall
Strength									+1.71	Strong
Body Depth									+2.02	Deep
Dairy Form									+2.66	Open Rib
Rump Angle									-1.25	High Pins
Thurl Width									+2.27	Wide
Rear Legs-Side View									-0.32	Posty
Rear Legs-Rear View									+3.60	Straight
Foot Angle									+2.71	Steep
Feet & Legs Score									+2.93	High
F. Udder Attachment									+3.40	Strong
Rear Udder Height									+4.08	High
Rear Udder Width									+3.75	Wide
Udder Cleft									+2.04	Strong
Udder Depth									+2.40	Shallow
Front Teat Placement									+1.49	Close
Rear Teat Placement									+1.55	Close
Teat Length									+0.44	Long

PRESIDENT



534HO00035

Mr President-ET TY

Predestine x VG-85 Epic x EX-90 Ramos

Born:10/24/2013 Reg:HO840003013923845
99% RHA aAa:243 DMS:234,123
Maverick Global Genetics,P. Carroll & D. Rudin, Itasca, IL
Beta-casein: A1A2 Kappa-casein: N/A



Dam: Red-Ivy 7283epic Marilyn-ET VG-85

Sire: Rickland Predestine 669-ET TY
Dam: Red-Ivy 7283epic Marilyn-ET VG-85
01-11 3x 365d 34500m 4.1 1426f 3.5 1208p
MGS: Generations Epic
MGD: Ned-El Ramos Marley TY EX-90 DOM
04-05 2x 305d 29370m 4.0 1175f 3.1 924p
MGGs: Ramos BY

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+103	78%R	0 D O H 100% US
Fat	+39	+0.13%	
Protein	+15	+0.05%	EFI 6.9% GFI 8.2%
PL	+5.9	72%R	Net Merit \$ +512
SCS	2.76	75%R	Fluid Merit \$ +445
DPR	+1.9	69%R	Cheese Merit \$ +540
HCR	+1.7		Grazing Merit \$ +497
CCR	+1.9	SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	8.1%	61%R	0
Daughter Calving Ease	4.3%	58%R	0
Sire Stillbirth	7.1%	57%R	0
Daughter Stillbirth	4.2%	56%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	103	Lactation Persistence	104
Milking Speed	105	Milking Temperament	102



- Fat % Improver
- Pleasing Udders

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+1.42	76%R	UDC	+1.63	FLC	+1.62	0 Dtrs	0 Herds	TPI	+2273
Stature									+1.18	Tall
Strength									+0.22	Strong
Body Depth									-0.09	Shallow
Dairy Form									+0.07	Open Rib
Rump Angle									-0.10	High Pins
Thurl Width									+0.37	Wide
Rear Legs-Side View									-1.12	Posty
Rear Legs-Rear View									+1.58	Straight
Foot Angle									+1.77	Steep
Feet & Legs Score									+1.63	High
F. Udder Attachment									+1.85	Strong
Rear Udder Height									+2.02	High
Rear Udder Width									+1.86	Wide
Udder Cleft									+0.75	Strong
Udder Depth									+2.35	Shallow
Front Teat Placement									-0.23	Wide
Rear Teat Placement									-0.26	Wide
Teat Length									-0.35	Short

ITUNES



534HO00022

Edg Ct Itunes-ET TY

Epic x VG-85 Watson x VG-86 O Man

Born:7/6/2012 Reg:HOUSA000071494568
100% RHA aAa:312 DMS:234,123
Elite Dairy Genomics, LLC, Downers Grove, IL
Beta-casein: A1A1 Kappa-casein: N/A



Dam: De-Su 199-ET VG-85

Sire: Generations Epic
Dam: De-Su 199-ET VG-85
02-10 2x 287d 24890m 4.5 1117f 3.4 856p
MGS: De-Su Watson TY
MGD: Pine-Tree Missy Miranda-ET VG-86
03-08 3x 365d 35550m 4.9 1730f 3.7 1325p
MGGs: O-Bee Manfred Justice-ET EX-94

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+272	79%R	0 D O H 100% US
Fat	+73	+0.23%	
Protein	+35	+0.10%	EFI 7.2% GFI 8.1%
PL	+4.2	74%R	Net Merit \$ +583
SCS	2.79	76%R	Fluid Merit \$ +457
DPR	+0.9	72%R	Cheese Merit \$ +635
HCR	+0.8		Grazing Merit \$ +541
CCR	+0.2	SCR	+4.4

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	5.7%	87%R	203
Daughter Calving Ease	5.9%	66%R	0
Sire Stillbirth	7.9%	73%R	105
Daughter Stillbirth	6.2%	61%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	106	Lactation Persistence	104
Milking Speed	101	Milking Temperament	99



- Phenomenal Components!
- Exceptional Sire Calving Ease

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+1.57	78%R	UDC	+0.83	FLC	+2.01	0 Dtrs	0 Herds	TPI	+2370
Stature									+1.46	Tall
Strength									+1.96	Strong
Body Depth									+1.49	Deep
Dairy Form									+0.21	Open Rib
Rump Angle									-1.23	High Pins
Thurl Width									+1.04	Wide
Rear Legs-Side View									-0.65	Posty
Rear Legs-Rear View									+1.99	Straight
Foot Angle									+2.57	Steep
Feet & Legs Score									+1.96	High
F. Udder Attachment									+1.85	Strong
Rear Udder Height									+1.83	High
Rear Udder Width									+1.68	Wide
Udder Cleft									-0.44	Weak
Udder Depth									+0.66	Shallow
Front Teat Placement									-0.35	Wide
Rear Teat Placement									-0.98	Wide
Teat Length									+1.68	Long

KOOL**534HO00032**

Mr Kool-ET TY

Cashcoin x VG-87 Man-O-Man x EX-90 Shottle

Born: 6/10/2013 Reg: HOUSA000072436819

100% RHA aAa:243 DMS:345,456

Mr. Jeffrey Butler, TJR Genetics and Mr. Mark Butz

Beta-casein: A2A2 Kappa-casein: N/A



Dam: Ms C-Haven Oman Kool-ET VG-87

Sire: Farnear-Tbr-Bh Cashcoin-ET TY
 Dam: Ms C-Haven Oman Kool-ET VG-87

MGS: Long-Langs Oman Oman-ET TY VG-86
 MGD: Art-Acres Kay721-ET EX-90
 06-04 2x 365d 39650m 3.6 1419f 2.9 1144p
 MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1291	77%R	0 D O H 100% US
Fat	+50	+0.01%	
Protein	+48	+0.04%	EFI 7.5% GFI 8.3%
PL	+3.2	71%R	Net Merit \$ +563
SCS	2.84	74%R	Fluid Merit \$ +515
DPR	+2.0	68%R	Cheese Merit \$ +582
HCR	+1.6		Grazing Merit \$ +569
CCR	+2.4	SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	6.8%	68%R	7
Daughter Calving Ease	6.2%	66%R	0
Sire Stillbirth	7.0%	62%R	5
Daughter Stillbirth	7.2%	60%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	101	Lactation Persistency	105
Milking Speed	101	Milking Temperment	104

Jetstream GeneFORCE

- ▶ Pleasing Type and Udders
- ▶ Fantastic Milk Production

CDCB / HA GENOMIC - TYPE (12/2015) TPI +2369

PTAT	+1.35	75%R	UDC	+1.29	FLC	+0.82	0 Dtrs	0 Herds
Stature							+0.48	Tall
Strength							-0.37	Frail
Body Depth							-0.42	Shallow
Dairy Form							+1.09	Open Rib
Rump Angle							-0.49	High Pins
Thurl Width							+0.31	Wide
Rear Legs-Side View							-0.32	Posty
Rear Legs-Rear View							+0.76	Straight
Foot Angle							+0.65	Steep
Feet & Legs Score							+0.99	High
F. Udder Attachment							+0.83	Strong
Rear Udder Height							+2.55	High
Rear Udder Width							+2.35	Wide
Udder Cleft							+2.07	Strong
Udder Depth							+0.75	Shallow
Front Teat Placement							+1.04	Close
Rear Teat Placement							+1.43	Close
Teat Length							-0.48	Short

SALSA*RC**534HO00030**

Ri-Val-Re Salsa-ET TY

Cashcoin x VG-85 Macguiness x EX-90 Advent-RED

Born: 8/28/2013 Reg: HOUSA000072353499

100% RHA aAa:324 DMS:345,234

Ri-Val-Re Farms, Webberville, MI

Beta-casein: N/A Kappa-casein: N/A



Dam: Ri-Val-Re Mcgns Erin-ET VG-85

Sire: Farnear-Tbr-Bh Cashcoin-ET TY
 Dam: Ri-Val-Re Mcgns Erin-ET VG-85

MGS: Ri-Val-Re Macguiness-ET
 MGD: Ri-Val-Re Adv Win-Go-Red-ET EX-90
 02-03 2x 365d 27620m 4.2 1151f 3.4 930p
 MGGS: KHW Kite Advent-RED-ET EX-94

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+368	77%R	0 D O H 100% US
Fat	+54	+0.15%	
Protein	+16	+0.01%	EFI 6.6% GFI 7.2%
PL	+6.3	71%R	Net Merit \$ +586
SCS	2.55	74%R	Fluid Merit \$ +538
DPR	+2.0	67%R	Cheese Merit \$ +608
HCR	+1.3		Grazing Merit \$ +570
CCR	+2.5	SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.1%	59%R	0
Daughter Calving Ease	7.5%	56%R	0
Sire Stillbirth	7.3%	55%R	0
Daughter Stillbirth	9.8%	54%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	104	Lactation Persistency	111
Milking Speed	104	Milking Temperment	98

Jetstream GeneFORCE

- ▶ Superb Longevity and SCS
- ▶ Beautiful Udders

CDCB / HA GENOMIC - TYPE (12/2015) TPI +2376

PTAT	+1.89	75%R	UDC	+2.57	FLC	+1.06	0 Dtrs	0 Herds
Stature							+0.18	Tall
Strength							-0.41	Frail
Body Depth							-0.41	Shallow
Dairy Form							+0.15	Open Rib
Rump Angle							-0.46	High Pins
Thurl Width							+0.54	Wide
Rear Legs-Side View							-0.52	Posty
Rear Legs-Rear View							+1.09	Straight
Foot Angle							+0.70	Steep
Feet & Legs Score							+1.30	High
F. Udder Attachment							+3.15	Strong
Rear Udder Height							+3.37	High
Rear Udder Width							+3.10	Wide
Udder Cleft							+1.32	Strong
Udder Depth							+2.91	Shallow
Front Teat Placement							+0.87	Close
Rear Teat Placement							+0.59	Close
Teat Length							-1.16	Short

HEFFNER**534HO00034**

Mr Hue Heffner-ET TY

Diamond x VG-86 Epic x Man-O-Man

Born: 1/2/2014 Reg: HO840003014335076

100% RHA aAa:153 DMS:126,123

Jeffrey Jet Butler, Chebanse, IL

Beta-casein: A1A2 Kappa-casein: BB



MGGS: Cookiecutter Shthollenwood EX-91 DOM

Sire: Seagull-Bay Diamond-Ets TY
 Dam: Lookout Pesce Epic Hue VG-86
 02-03 2x 323d 24330m 4.3 1037f 3.5 857p

MGS: Generations Epic
 MGD: Cookiecutter Mom Hue-ET

MGGS: Long-Langs Oman Oman-ET TY VG-86

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+620	77%R	0 D O H 100% US
Fat	+41	+0.07%	
Protein	+47	+0.10%	EFI 7.4% GFI 8.7%
PL	+4.5	71%R	Net Merit \$ +551
SCS	2.71	74%R	Fluid Merit \$ +416
DPR	+2.0	69%R	Cheese Merit \$ +608
HCR	+0.7		Grazing Merit \$ +539
CCR	+1.8	SCR	

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.2%	61%R	0
Daughter Calving Ease	5.5%	55%R	0
Sire Stillbirth	7.7%	57%R	0
Daughter Stillbirth	7.0%	52%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	105	Lactation Persistency	106
Milking Speed	97	Milking Temperment	104

Jetstream GeneFORCE

- ▶ Legendary Cow Family
- ▶ Positive Component %'s with Low SCS

CDCB / HA GENOMIC - TYPE (12/2015) TPI +2430

PTAT	+1.96	74%R	UDC	+1.42	FLC	+1.61	0 Dtrs	0 Herds
Stature							+2.69	Tall
Strength							+2.18	Strong
Body Depth							+1.87	Deep
Dairy Form							+0.93	Open Rib
Rump Angle							+0.16	Sloped
Thurl Width							+1.51	Wide
Rear Legs-Side View							-1.17	Posty
Rear Legs-Rear View							+1.24	Straight
Foot Angle							+2.31	Steep
Feet & Legs Score							+1.47	High
F. Udder Attachment							+1.36	Strong
Rear Udder Height							+2.08	High
Rear Udder Width							+1.91	Wide
Udder Cleft							+1.05	Strong
Udder Depth							+1.78	Shallow
Front Teat Placement							-0.13	Wide
Rear Teat Placement							-0.02	Wide
Teat Length							+1.25	Long

CASHFLOW



534HO00033

View-Home Cashflow-ET TY

Cashcoin x VG-86 Robust x VG-87 Zenith
Born: 7/1/2013 Reg: HOUSA000072923372
100% RHA aAa:231 DMS:345,234
Country Dairy, Inc., New Era, MI
Beta-casein: A2A2 Kappa-casein: AA



Dam: Pine-Tree 2149Robst 4846-ET VG-86

Sire: Farnear-Tbr-Bh Cashcoin-ET TY
Dam: Pine-Tree 2149Robst 4846-ET VG-86
MGS: Roylane Socra Robust-ET
MGD: Pine-Tree Zenith Sheen VG-87
01-11 3x 305d 24500m 3.9 959f 3 740p
MGGS: Ocean-View Zenith-TW-ET

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+538	78%R	0 D O H 100% US
Fat	+69	+0.18%	
Protein	+35	+0.07%	EFI 7.3% GFI 7.7%
PL	+7.7	71%R	Net Merit \$ +745
SCS	2.74	74%R	Fluid Merit \$ +649
DPR	+2.8	68%R	Cheese Merit \$ +785
HCR	+2.3		Grazing Merit \$ +731
CCR	+4.0		SCR

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.6%	62%R	0
Daughter Calving Ease	6.9%	58%R	0
Sire Stillbirth	6.7%	58%R	0
Daughter Stillbirth	6.4%	55%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	103	Lactation Persistence	108
Milking Speed	101	Milking Temperment	99



- Great Fat % Improver
- Tremendous Health Traits!

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +1.37 76%R	UDC +1.66	FLC +0.63	0 Dtrs	0 Herds	TPI +2504
Stature			-0.20	Short	
Strength			-0.69	Frail	
Body Depth			-0.59	Shallow	
Dairy Form			+0.46	Open Rib	
Rump Angle			-0.09	High Pins	
Thurl Width			-0.02	Narrow	
Rear Legs-Side View			-0.11	Posty	
Rear Legs-Rear View			+0.71	Straight	
Foot Angle			+0.15	Steep	
Feet & Legs Score			+0.91	High	
F. Udder Attachment			+2.19	Strong	
Rear Udder Height			+2.16	High	
Rear Udder Width			+1.99	Wide	
Udder Cleft			+0.55	Strong	
Udder Depth			+1.98	Shallow	
Front Teat Placement			+0.28	Close	
Rear Teat Placement			+0.52	Close	
Teat Length			-0.83	Short	

MARDI GRAS



534HO00025

Mr Moviestar Mardi Gras-ET TY
Mogul x VG-86 Planet x EX-90 Shottle

Born: 10/1/2012 Reg: HOUSA000071494657
100% RHA aAa:135642 DMS:123,126
J Butler, F & D Borba, Glaz-Way & Durrer Dairy, Chebanse
Beta-casein: A1A2 Kappa-casein: N/A



Full Sister: Ms Moviestar Maui-ET VG-86

Sire: Mountfield Ssi Dcy Mogul-ET TY
Dam: Brookview-E Moviestar-ET VG-86
02-07 2x 365d 31200m 4.6 1440f 3.2 1010p
MGS: Ensenada Taboo Planet-ET TY EX-90
MGD: Carters-Corner Shot Melody EX-90
02-03 2x 305d 28070m 4.7 1312f 3.2 904p
MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+922	79%R	0 D O H 100% US
Fat	+68	+0.12%	
Protein	+39	+0.04%	EFI 6.9% GFI 7.6%
PL	+6.5	73%R	Net Merit \$ +701
SCS	3.02	76%R	Fluid Merit \$ +655
DPR	+2.4	72%R	Cheese Merit \$ +719
HCR	+2.5		Grazing Merit \$ +692
CCR	+3.1		SCR +0.8

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	6.8%	91%R	864
Daughter Calving Ease	5.8%	66%R	0
Sire Stillbirth	7.7%	80%R	778
Daughter Stillbirth	6.7%	60%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	102	Lactation Persistence	100
Milking Speed	107	Milking Temperment	109



- Brilliant Cow Family
- Impressive Fat % Improver

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +2.14 78%R	UDC +2.38	FLC +1.23	0 Dtrs	0 Herds	TPI +2533
Stature			+0.45	Tall	
Strength			+0.55	Strong	
Body Depth			+0.29	Deep	
Dairy Form			+0.57	Open Rib	
Rump Angle			+0.97	Sloped	
Thurl Width			+1.18	Wide	
Rear Legs-Side View			-0.81	Posty	
Rear Legs-Rear View			+1.40	Straight	
Foot Angle			+1.48	Steep	
Feet & Legs Score			+1.11	High	
F. Udder Attachment			+3.24	Strong	
Rear Udder Height			+3.55	High	
Rear Udder Width			+3.27	Wide	
Udder Cleft			+0.60	Strong	
Udder Depth			+2.28	Shallow	
Front Teat Placement			+1.41	Close	
Rear Teat Placement			+0.74	Close	
Teat Length			-0.46	Short	

LAS VEGAS



534HO00041

Mr Las Vegas-ET TY
Jabir x Cameron x VG-85 Man-O-Man

Born: 5/14/2014 Reg: HO840003123886001
99% RHA aAa:432 DMS:345,234
Maverick Global Genetics & Todd Widholm, Itasca, IL
Beta-casein: A1A2 Kappa-casein: AB



Dam: Edg Lacy Cameron Lin-ET VG-86

Sire: Coyne-Farms Jabir-ET
Dam: Edg Lacy Cameron Lin-ET
MGS: Shema Jeeves Cameron-ET TY
MGD: Kellercrest Manoman Lacy-ET VG-85
02-06 2x 305d 25830m 3.8 974f 3.2 829p
MGGS: Long-Langs Oman Oman-ET TY VG-86

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+837	75%R	0 D O H 100% US
Fat	+45	+0.05%	
Protein	+27	+0.01%	EFI 6.9% GFI 7.7%
PL	+5.7	70%R	Net Merit \$ +602
SCS	2.57	72%R	Fluid Merit \$ +565
DPR	+4.1	67%R	Cheese Merit \$ +618
HCR	+2.6		Grazing Merit \$ +643
CCR	+4.2		SCR

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.5%	60%R	0
Daughter Calving Ease	6.1%	55%R	0
Sire Stillbirth	7.1%	57%R	0
Daughter Stillbirth	7.6%	52%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	101	Lactation Persistence	107
Milking Speed	102	Milking Temperment	105



- Extremely Low SCS
- Astounding DPR

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +1.97 73%R	UDC +2.20	FLC +1.57	0 Dtrs	0 Herds	TPI +2483
Stature			+2.01	Tall	
Strength			+0.96	Strong	
Body Depth			+1.02	Deep	
Dairy Form			+1.00	Open Rib	
Rump Angle			-0.17	High Pins	
Thurl Width			+1.08	Wide	
Rear Legs-Side View			+0.32	Sickle	
Rear Legs-Rear View			+1.80	Straight	
Foot Angle			+1.64	Steep	
Feet & Legs Score			+1.74	High	
F. Udder Attachment			+2.28	Strong	
Rear Udder Height			+2.66	High	
Rear Udder Width			+2.45	Wide	
Udder Cleft			+1.98	Strong	
Udder Depth			+2.55	Shallow	
Front Teat Placement			+1.32	Close	
Rear Teat Placement			+1.37	Close	
Teat Length			+0.50	Long	

POWERBALL-P



534HO00031

View-Home Powerball-P-ET PC TY
Earnhardt P x VG-86 Robust x VG-87 Zenith
Born: 5/20/2013 Reg: HO840003011789392
100% RHA aAa:243 DMS:234,345
Country Dairy, Inc., New Era, MI
Beta-casein: A2A2 Kappa-casein: AB



Dam: Pine-Tree 2149Robst 4846-ET VG-86 DOM

Sire: Da-So-Burn Mom Earnhardt P PO TY T
Dam: Pine-Tree 2149Robst 4846-ET VG-86

MGS: Roylane Socra Robust-ET
MGD: Pine-Tree Zenith Sheen VG-87
01-11 3x 305d 24500m 3.9 959f 3 740p
MGGS: Ocean-View Zenith-TW-ET

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1204	78%R	0 D 0 H 100% US	
Fat	+43	-0.01%		
Protein	+53	+0.06%	EFI 6.6%	GFI 7.3%
PL	+4.5	72%R	Net Merit \$ +597	
SCS	2.98	75%R	Fluid Merit \$ +525	
DPR	+3.1	69%R	Cheese Merit \$ +626	
HCR	+3.4	Grazing Merit \$ +621		
CCR	+3.2	SCR +0.8		

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	7.9%	86%R	166
Daughter Calving Ease	5.0%	66%R	0
Sire Stillbirth	7.3%	75%R	168
Daughter Stillbirth	4.9%	60%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	101	Lactation Persistence	106
Milking Speed	101	Milking Temperament	104



- Superb Polled Sire!
- Very Good Milk & Component Production

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2454
PTAT +1.57	77%R	UDC +1.26	FLC +0.92	0 Dtrs	0 Herds
Stature				+1.85	Tall
Strength				+0.30	Strong
Body Depth				+0.30	Deep
Dairy Form				+1.61	Open Rib
Rump Angle				+0.47	Sloped
Thurl Width				+0.97	Wide
Rear Legs-Side View				+0.77	Sickle
Rear Legs-Rear View				+0.94	Straight
Foot Angle				+0.85	Steep
Feet & Legs Score				+1.20	High
F. Udder Attachment				+1.02	Strong
Rear Udder Height				+1.93	High
Rear Udder Width				+1.78	Wide
Udder Cleft				+0.88	Strong
Udder Depth				+1.34	Shallow
Front Teat Placement				+1.04	Close
Rear Teat Placement				+0.64	Close
Teat Length				+0.63	Long

ADVANCE P-RED



534HO00039

Ihg Advance P-Red-ET PC TY
Kanu-P-Red x VG-88 Numero Uno x EX-96 Regimen
Born: 4/28/2014 Reg: HOUSA000073828407
99% RHA aAa:342 DMS:123,135
Innovative Holstein Genetics LLC, IL
Beta-casein: A1A1 Kappa-casein: AB



Dam: Ms Apples Uno Adele-ET VG-88

Sire: Wilder Kanu P-Red
Dam: Ms Apples Uno Adele-ET VG-88

MGS: Amighetti Numero Uno-ET TY
MGD: KHW Regiment Apple-Red-ET CV EX-96 3E DOM
09-01 2x 365d 36750m 4.3 1582f 3.3 1211p
MGGS: Carrousel Regiment-RED-ET

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+435	75%R	0 D 0 H 100% US	
Fat	+20	+0.02%		
Protein	+18	+0.02%	EFI 6.1%	GFI 8.3%
PL	+3.2	70%R	Net Merit \$ +330	
SCS	2.78	72%R	Fluid Merit \$ +293	
DPR	+0.5	68%R	Cheese Merit \$ +346	
HCR	+0.6	Grazing Merit \$ +305		
CCR	-0.7	SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	8.9%	60%R	0
Daughter Calving Ease	6.4%	54%R	0
Sire Stillbirth	8.6%	55%R	0
Daughter Stillbirth	8.2%	50%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	103	Lactation Persistence	106
Milking Speed	99	Milking Temperament	103



- Polled Sire
- Phenomenal Udders

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2132
PTAT +1.98	73%R	UDC +2.31	FLC +1.38	0 Dtrs	0 Herds
Stature				+1.06	Tall
Strength				+0.35	Strong
Body Depth				+0.19	Deep
Dairy Form				+0.43	Open Rib
Rump Angle				+0.27	Sloped
Thurl Width				+0.36	Wide
Rear Legs-Side View				-0.35	Posty
Rear Legs-Rear View				+1.22	Straight
Foot Angle				+1.52	Steep
Feet & Legs Score				+1.53	High
F. Udder Attachment				+2.74	Strong
Rear Udder Height				+3.57	High
Rear Udder Width				+3.28	Wide
Udder Cleft				+0.98	Strong
Udder Depth				+2.38	Shallow
Front Teat Placement				+0.63	Close
Rear Teat Placement				+0.39	Close
Teat Length				+0.09	Long

AMBASSADOR

534HO00036

Mr Ambassador-Ets TY
Altafrido x VG-86 Numero Uno x VG-88 Colby
Born: 3/5/2014 Reg: HO840003010356442
99% RHA aAa:435 DMS:234,123
J Butler, Maverick Gen., D Rudin & P Carroll, Chebanse, I
Beta-casein: A1A2 Kappa-casein: N/A



MGD: MS Welcome Colby Taya-ET VG-88 DOM

Sire: Apina Frido TY
Dam: Ms Welcome Uno Tarina-ET VG-86

MGS: Amighetti Numero Uno-ET TY
MGD: MS Welcome Colby Taya-ET TY VG-88
01-10 3x 365d 41240m 3.3 1357f 3 1255p
MGGS: Solid-Gold Colby-ET TY EX-93

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)				
Milk	+1579	77%R	0 D 0 H 100% US	
Fat	+64	+0.02%		
Protein	+35	-0.04%	EFI 6.9%	GFI 7.7%
PL	+5.2	71%R	Net Merit \$ +627	
SCS	2.74	74%R	Fluid Merit \$ +663	
DPR	+2.2	68%R	Cheese Merit \$ +613	
HCR	+2.7	Grazing Merit \$ +623		
CCR	+2.9	SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	7.8%	60%R	0
Daughter Calving Ease	5.5%	54%R	0
Sire Stillbirth	7.7%	57%R	0
Daughter Stillbirth	6.1%	52%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	104	Lactation Persistence	100
Milking Speed	98	Milking Temperament	107



- Tremendous Balance of Milk & Type!
- High & Wide Rear Udders

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2519
PTAT +2.48	74%R	UDC +1.93	FLC +1.96	0 Dtrs	0 Herds
Stature				+2.41	Tall
Strength				+1.97	Strong
Body Depth				+1.63	Deep
Dairy Form				+1.24	Open Rib
Rump Angle				-0.34	High Pins
Thurl Width				+2.48	Wide
Rear Legs-Side View				-0.61	Posty
Rear Legs-Rear View				+2.14	Straight
Foot Angle				+1.92	Steep
Feet & Legs Score				+2.11	High
F. Udder Attachment				+2.07	Strong
Rear Udder Height				+3.06	High
Rear Udder Width				+2.82	Wide
Udder Cleft				+2.37	Strong
Udder Depth				+1.62	Shallow
Front Teat Placement				+0.85	Close
Rear Teat Placement				+1.77	Close
Teat Length				+0.64	Long

DELTA



534HO00017

Mr Hovden Delta-ET TY

Snowman x VG-87 Atwood x EX-91 Shottle

Born:2/3/2012 Reg:HOUSA000070243094

100% RHA aAa:132 DMS:126,123

Dan Hovden, Velthuis Farms, Riverdown Holsteins, Decor

Beta-casein: A1A1 Kappa-casein: AB



Lylehaven Delta Shasta

Sire: Flevo Genetics Snowman-ET
Dam: Co-Vista Atwood Desire-ET VG-87
02-03 2x 365d 26910m 3.9 1057f 3.4 926p
MGS: Maple-Downs-I G W Atwood EX-90
MGD: Scientific Deluxe Rae-Ets EX-91
03-11 2x 305d 29830m 3.8 1142f 3.2 952p
MGGs: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1365	78%R	0 D 0 H 100% US
Fat	+25	-0.09%	
Protein	+39	-0.01%	EFI 7.2% GFI 8.5%
PL	+2.1	73%R	Net Merit \$ +314
SCS	2.86	76%R	Fluid Merit \$ +315
DPR	-2.0	71%R	Cheese Merit \$ +314
HCR	-0.1		Grazing Merit \$ +233
CCR	-2.6	SCR	+0.1

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	8.2%	86%R	604
Daughter Calving Ease	7.7%	66%R	0
Sire Stillbirth	8.3%	73%R	583
Daughter Stillbirth	10.5%	61%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	98	Lactation Persistency	100
Milking Speed	100	Milking Temperment	102



- Great Blend of Milk & Type!
- Desirable Feet and Legs

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+3.12	78%R	UDC	+2.36	FLC	+2.70	0 Dtrs	0 Herds	TPI	+2208
Stature									+3.30	Tall
Strength									+2.11	Strong
Body Depth									+2.35	Deep
Dairy Form									+2.34	Open Rib
Rump Angle									+0.10	Sloped
Thurl Width									+2.45	Wide
Rear Legs-Side View									-1.01	Posty
Rear Legs-Rear View									+2.68	Straight
Foot Angle									+3.16	Steep
Feet & Legs Score									+2.74	High
F. Udder Attachment									+2.41	Strong
Rear Udder Height									+3.85	High
Rear Udder Width									+3.54	Wide
Udder Cleft									+2.60	Strong
Udder Depth									+2.02	Shallow
Front Teat Placement									+0.96	Close
Rear Teat Placement									+1.74	Close
Teat Length									+1.83	Long

GOLDDUST



534HO11310

Sonnek Golddust-ET TY

Gold Chip x EX-94 Damion x VG-87 Shottle

Born:1/18/2012 Reg:HOUSA000070984352

100% RHA aAa:135 DMS:234,123

Kyle & Eric Sonnek, Foreston, MN

Beta-casein: N/A Kappa-casein: N/A



Lightning Ridge Golddust Vixon-ET

Sire: Mr Chassity Gold Chip-ET TY EX-90
Dam: Sonnek Damion Charlie-ET EX-94
06-00 2x 305d 27270m 4.3 1159f 3.3 902p
MGS: Erbacres Damion TY EX-94
MGD: Sonnek Shottle Arcadia VG-87 DOM
02-02 2x 364d 27910m 3.9 1095f 3.2 881p
MGGs: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	-193	79%R	0 D 0 H 100% US
Fat	+2	+0.03%	
Protein	-14	-0.03%	EFI 7.3% GFI 8.2%
PL	+1.2	74%R	Net Merit \$ +98
SCS	2.78	76%R	Fluid Merit \$ +117
DPR	-0.7	72%R	Cheese Merit \$ +91
HCR	+1.2		Grazing Merit \$ +78
CCR	-1.0	SCR	-2.5

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	9.2%	85%R	281
Daughter Calving Ease	5.9%	66%R	0
Sire Stillbirth	8.2%	73%R	269
Daughter Stillbirth	6.3%	60%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	101	Lactation Persistency	102
Milking Speed	105	Milking Temperment	105



- Phenomenal Type & Udders!
- Impressive Frame

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+3.23	79%R	UDC	+3.25	FLC	+2.01	0 Dtrs	0 Herds	TPI	+1945
Stature									+3.11	Tall
Strength									+2.39	Strong
Body Depth									+2.14	Deep
Dairy Form									+1.50	Open Rib
Rump Angle									-0.63	High Pins
Thurl Width									+2.87	Wide
Rear Legs-Side View									-0.54	Posty
Rear Legs-Rear View									+2.26	Straight
Foot Angle									+2.30	Steep
Feet & Legs Score									+2.00	High
F. Udder Attachment									+3.90	Strong
Rear Udder Height									+4.14	High
Rear Udder Width									+3.81	Wide
Udder Cleft									+2.34	Strong
Udder Depth									+3.53	Shallow
Front Teat Placement									+1.39	Close
Rear Teat Placement									+1.18	Close
Teat Length									+1.15	Long

LOTUS



534HO00018

Blondin Lotus-ET RC TY

Goldwyn x EX-95 Talent RC x Rudolph

Born:2/14/2012 Reg:HOCA000107308984

100% RHA aAa:243 DMS:123,135

Ferre Blondin, St Placide, PQ

Beta-casein: A1A2 Kappa-casein: AB



Milibro Lotus Roselstre

Sire: Braedale Goldwyn GP-84
Dam: Rockymountain Talent Licorice EX-95
03-10 2x 323d 34770m 4.0 1385f 3.2 1106p
MGS: Ladino Park Talent-Imp-ET RC EX-90
MGD: Idee Rudolph Liberty
05-11 2x 389d 16053m 3.5 554f 3.3 526p
MGGs: Startmore Rudolph-ET EX-CAN

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	-658	78%R	0 D 0 H 100% US
Fat	-15	+0.03%	
Protein	-6	+0.05%	EFI 6.3% GFI 6.7%
PL	-3.1	73%R	Net Merit \$ -174
SCS	3.03	76%R	Fluid Merit \$ -228
DPR	-2.2	70%R	Cheese Merit \$ -152
HCR	-1.4		Grazing Merit \$ -204
CCR	-4.6	SCR	+0.7

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	9.4%	74%R	191
Daughter Calving Ease	9.1%	65%R	0
Sire Stillbirth	7.4%	63%R	191
Daughter Stillbirth	6.4%	59%R	0

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	95	Lactation Persistency	97
Milking Speed	100	Milking Temperment	99



- Red Carrier Sire!
- Positive Component %'s

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+2.23	77%R	UDC	+1.72	FLC	+1.01	0 Dtrs	0 Herds	TPI	+1559
Stature									+3.19	Tall
Strength									+1.31	Strong
Body Depth									+1.99	Deep
Dairy Form									+2.84	Open Rib
Rump Angle									+0.21	Sloped
Thurl Width									+2.01	Wide
Rear Legs-Side View									+0.94	Sickle
Rear Legs-Rear View									+1.26	Straight
Foot Angle									+0.84	Steep
Feet & Legs Score									+1.29	High
F. Udder Attachment									+2.06	Strong
Rear Udder Height									+2.92	High
Rear Udder Width									+2.69	Wide
Udder Cleft									+1.09	Strong
Udder Depth									+1.60	Shallow
Front Teat Placement									+0.07	Close
Rear Teat Placement									+0.09	Close
Teat Length									+1.42	Long

SUPERSHOT

224HO02881

Cogent Supershot TY
Supersire x Super x VG-87 Shottle
Born: 3/14/2013 Reg: HONLD000755898903
100% RHA aAa: 435 DMS: N/A
Diamond Genetics, Netherlands
Beta-casein: A1A2 Kappa-casein: N/A



Dam: Super-Classic Shot VG-88

Sire: Seagull-Bay Supersire-ET TY
Dam: Super-Classic Shot
MGS: Charlesdale Superstition-ET TY
MGD: Classicshot VG-87
02-00 2x 305d 27332m 3.8 1031f 3.8 1025p
MGGS: Picston Shottle-ET TY EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+2122	78%R		0 D 0 H 100% US	
Fat	+75	-0.01%			
Protein	+68	+0.01%	EFI 7.1%	GFI 7.1%	
PL	+7.8	71%R	Net Merit \$	+872	
SCS	2.80	75%R	Fluid Merit \$	+840	
DPR	+3.4	70%R	Cheese Merit \$	+885	
HCR	+1.5		Grazing Merit \$	+856	
CCR	+3.5		SCR	-0.8	

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	8.6%	92%R	575
Daughter Calving Ease	4.6%	65%R	0
Sire Stillbirth	7.6%	83%R	483
Daughter Stillbirth	4.4%	59%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	104	Lactation Persistency	102
Milking Speed	98	Milking Temperment	107



► **Elite GTPI Sire**
► **Phenomenal Net Merit \$**

CDCB / HA GENOMIC - TYPE (12/2015)				TPI +2683
PTAT +1.11	76%R	UDC +0.74	FLC +0.77	0 Dtrs 0 Herds
Stature				+0.31 Tall
Strength				+0.59 Strong
Body Depth				+0.25 Deep
Dairy Form				+0.47 Open Rib
Rump Angle				+0.21 Sloped
Thurl Width				+0.54 Wide
Rear Legs-Side View				+0.60 Sickle
Rear Legs-Rear View				+0.82 Straight
Foot Angle				+0.71 Steep
Feet & Legs Score				+0.99 High
F. Udder Attachment				+1.37 Strong
Rear Udder Height				+1.17 High
Rear Udder Width				+1.08 Wide
Udder Cleft				+0.59 Strong
Udder Depth				+0.45 Shallow
Front Teat Placement				+0.48 Close
Rear Teat Placement				+0.57 Close
Teat Length				+0.95 Long

AVALANCHE*RC

286HO00102

Dymentholm Mr Apples Avalanche RC CV TY
Mccutchen x VG-89 Regiment-RED x EX-95 Durham
Born: 5/8/2014 Reg: HOCAN000011957107
99% RHA aAa: N/A DMS: N/A
Foundation Genetics Service Inc, Ontario, Canada
Beta-casein: N/A Kappa-casein: N/A



Dam: Khw Regiment Apple C-Red-ETN VG-89

Sire: De-Su Bkm Mccutchen 1174-ET TY
Dam: Khw Regiment Apple C-Red-ETN CV VG-89
03-07 2x 365d 36949m 4.2 1554f 3.6 1332p
MGS: Carrousel Regiment-RED-ET
MGD: Kamps-Hollow Altitude-ET RC CV EX-95 2E DOM
07-00 2x 365d 39690m 4.7 1849f 3.3 1310p
MGGS: Regancrest Elton Durham-ET CV EX-90

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+240	78%R		0 D 0 H 100% US	
Fat	+28	+0.07%			
Protein	+19	+0.04%	EFI 6.1%	GFI 6.4%	
PL	+2.9	71%R	Net Merit \$	+346	
SCS	2.90	75%R	Fluid Merit \$	+291	
DPR	+0.7	70%R	Cheese Merit \$	+368	
HCR	+1.0		Grazing Merit \$	+332	
CCR	-0.1		SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	10.9%	59%R	0
Daughter Calving Ease	6.4%	57%R	0
Sire Stillbirth	10.4%	55%R	0
Daughter Stillbirth	6.3%	54%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	99	Lactation Persistency	99
Milking Speed	100	Milking Temperment	105



► **Incredible Type!**
► **Outstanding Udders and FLC!**

CDCB / HA GENOMIC - TYPE (12/2015)				TPI +2302
PTAT +3.53	76%R	UDC +3.14	FLC +2.91	0 Dtrs 0 Herds
Stature				+4.13 Tall
Strength				+2.47 Strong
Body Depth				+2.39 Deep
Dairy Form				+1.79 Open Rib
Rump Angle				-0.24 High Pins
Thurl Width				+2.45 Wide
Rear Legs-Side View				-0.13 Posty
Rear Legs-Rear View				+3.21 Straight
Foot Angle				+3.29 Steep
Feet & Legs Score				+3.04 High
F. Udder Attachment				+3.57 Strong
Rear Udder Height				+4.09 High
Rear Udder Width				+3.76 Wide
Udder Cleft				+2.69 Strong
Udder Depth				+3.41 Shallow
Front Teat Placement				+2.00 Close
Rear Teat Placement				+2.00 Close
Teat Length				-0.85 Short

GOLDEN DREAMS

206HO00148

Heavenly Golden Dreams TY
Goldwyn x EX-92 Durham x VG-88 Storm B/R
Born: 6/19/2008 Reg: HOGBR000000642262
100% RHA EX-93 aAa: 234165 DMS: N/A
Heavenly Genetics, Preston, Lancashire, UK
Beta-casein: A1A2 Kappa-casein: AA



2nd Lactation: Corvini Golden Dreams Morena VG-88
Rocco & Fratelli Corvini, Lodi, Italy

Sire: Braedale Goldwyn GP-84
Dam: MD-Delight Durham Atlee-ET EX-92 GMD DOM
03-11 2x 365d 38290m 5.5 2091f 3.1 1177p
MGS: Regancrest Elton Durham-ET CV EX-90
MGD: MD-Delight Strm Amberlee-ET VG-88 DOM
02-02 2x 365d 26170m 3.7 969f 3.0 786p
MGGS: Maughlin Storm-ET B/R CAN-EX GM

CDCB MACE - SIRE EVALUATIONS (12/2015)					
Milk	-711	91%R		911 D 445 H 0% US	
Fat	+9	+0.14%			
Protein	-14	+0.03%	EFI 7.0%	GFI 7.7%	
PL	+0.8	84%R	Net Merit \$	+115	
SCS	2.67	89%R	Fluid Merit \$	+65	
DPR	+0.0	85%R	Cheese Merit \$	+137	
HCR	+1.8		Grazing Merit \$	+115	
CCR	-0.8		SCR	+0.6	

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	8.4%	96%R	7897
Daughter Calving Ease	6.9%	77%R	0
Sire Stillbirth	8.2%	90%R	8257
Daughter Stillbirth	9.1%	67%R	0

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	95	Lactation Persistency	105
Milking Speed	101	Milking Temperment	101



► **Breed Leading UDC**
► **Show Type**

CDCB / HA GENOMIC - TYPE (12/2015)				TPI +1969
PTAT +2.71	89%R	UDC +3.18	FLC +2.38	730 Dtrs 360 Herds
Stature				+3.40 Tall
Strength				+0.62 Strong
Body Depth				+1.02 Deep
Dairy Form				+2.02 Open Rib
Rump Angle				+0.30 Sloped
Thurl Width				+1.84 Wide
Rear Legs-Side View				-0.90 Posty
Rear Legs-Rear View				+2.22 Straight
Foot Angle				+2.65 Steep
Feet & Legs Score				+2.54 High
F. Udder Attachment				+3.39 Strong
Rear Udder Height				+3.80 High
Rear Udder Width				+3.50 Wide
Udder Cleft				+3.01 Strong
Udder Depth				+3.68 Shallow
Front Teat Placement				+1.28 Close
Rear Teat Placement				+1.23 Close
Teat Length				+1.02 Long



Holstein Sires

PROVEN TOP PERFORMERS

NET MERIT \$		FLUID MERIT \$		CHEESE MERIT \$		SIRE CALVING EASE	
014HO06677 VAL	+608	014HO06816 NAVY	+574	014HO06823 TORPEDO	+631	014HO06132 DIGGER	4.2
014HO06823 TORPEDO	+600	014HO06677 VAL	+566	014HO06677 VAL	+626	014HO06239 PLUTO	4.6
014HO06790 FRANKINSTEIN	+580	014HO06823 TORPEDO	+527	014HO06790 FRANKINSTEIN	+611	014HO06429 MAN-O-MAN2	4.8
014HO06971 ELECTION	+552	014HO06971 ELECTION	+524	014HO06971 ELECTION	+564	014HO06494 HE-MAN	5.7
014HO06976 ELMO	+528	014HO06790 FRANKINSTEIN	+507	014HO06976 ELMO	+546	014HO06441 GUS	5.8
014HO06816 NAVY	+503	014HO06934 PENANT	+507	014HO06934 PENANT	+480	014HO06677 VAL	5.8
014HO06934 PENANT	+488	014HO06771 DIVERT	+497	014HO06678 CLAY	+477	014HO06976 ELMO	6.0
014HO06771 DIVERT	+461	014HO06976 ELMO	+485	014HO06816 NAVY	+472	014HO06934 PENANT	6.2
014HO06678 CLAY	+457	014HO06877 RAVEN	+455	014HO06905 VALENTINE-RED	+461	014HO06816 NAVY	6.4
014HO06905 VALENTINE-RED	+448	014HO06905 VALENTINE-RED	+418	014HO06771 DIVERT	+446	014HO06842 LINK	6.8

TPI®		PTA MILK		PTA FAT		PTA PROTEIN	
014HO06823 TORPEDO	+2320	014HO06816 NAVY	+1932	014HO05560 EMERALD	+70	014HO06976 ELMO	+50
014HO06790 FRANKINSTEIN	+2274	014HO06976 ELMO	+1444	014HO05936 DOM *BY	+66	014HO06429 MAN-O-MAN2	+43
014HO06971 ELECTION	+2260	014HO06877 RAVEN	+1407	014HO06677 VAL	+65	014HO06905 VALENTINE-RED	+39
014HO06979 FAME	+2253	014HO05936 DOM *BY	+1288	014HO06441 GUS	+60	014HO06816 NAVY	+38
014HO06816 NAVY	+2242	014HO06640 CLINT	+1244	014HO06678 CLAY	+54	014HO06640 CLINT	+37
014HO06976 ELMO	+2234	014HO06905 VALENTINE-RED	+1219	014HO06816 NAVY	+54	014HO06979 FAME	+36
014HO06677 VAL	+2231	014HO05434 TRUMP	+1201	014HO06934 PENANT	+54	014HO06494 HE-MAN	+35
014HO06877 RAVEN	+2186	014HO06934 PENANT	+1179	014HO06790 FRANKINSTEIN	+51	014HO05936 DOM *BY	+34
014HO06678 CLAY	+2182	014HO06979 FAME	+1122	014HO06976 ELMO	+45	014HO06677 VAL	+34
014HO06760 SUPER MARIO	+2179	014HO06971 ELECTION	+904	014HO06905 VALENTINE-RED	+43	014HO06934 PENANT	+31

PTA TYPE		UDC		FLC		PRODUCTIVE LIFE	
014HO06809 AIRLIFT	+3.53	206HO00148 GOLDEN DREAMS	+3.18	014HO06809 AIRLIFT	+3.98	014HO06823 TORPEDO	+8.9
206HO00148 GOLDEN DREAMS	+2.71	014HO06854 LOREN	+2.49	206HO00148 GOLDEN DREAMS	+2.38	014HO06971 ELECTION	+7.7
014HO06877 RAVEN	+2.54	014HO06979 FAME	+2.49	014HO05936 DOM *BY	+2.20	014HO06771 DIVERT	+7.0
014HO06979 FAME	+2.24	014HO06344 PIRATE	+2.26	014HO06047 FAVRE	+1.61	014HO06760 SUPER MARIO	+6.5
014HO06047 FAVRE	+2.21	014HO06877 RAVEN	+2.14	014HO06790 FRANKINSTEIN	+1.39	014HO06790 FRANKINSTEIN	+5.7
014HO06344 PIRATE	+2.13	014HO06132 DIGGER	+1.92	014HO06934 PENANT	+1.30	014HO06677 VAL	+5.2
014HO06842 LINK	+1.79	014HO06047 FAVRE	+1.89	014HO06640 CLINT	+1.26	014HO06239 PLUTO	+4.8
014HO06627 LATROY	+1.78	014HO06823 TORPEDO	+1.78	014HO06760 SUPER MARIO	+1.26	014HO06132 DIGGER	+4.6
014HO06854 LOREN	+1.69	014HO06809 AIRLIFT	+1.74	014HO05560 EMERALD	+1.19	014HO06934 PENANT	+4.2
014HO05936 DOM *BY	+1.66	014HO06816 NAVY	+1.71	014HO06979 FAME	+1.16	014HO06842 LINK	+4.1

SCS		DPR		HCR		CCR	
014HO06842 LINK	2.51	014HO06239 PLUTO	+3.6	014HO06132 DIGGER	+3.0	014HO06239 PLUTO	+4.8
014HO06971 ELECTION	2.57	014HO06760 SUPER MARIO	+2.9	014HO06816 NAVY	+2.6	014HO06971 ELECTION	+4.0
014HO06132 DIGGER	2.64	014HO06971 ELECTION	+2.9	014HO06842 LINK	+2.5	014HO06771 DIVERT	+3.8
014HO06823 TORPEDO	2.65	014HO06823 TORPEDO	+2.6	014HO06877 RAVEN	+2.0	014HO06760 SUPER MARIO	+3.7
206HO00148 GOLDEN DREAMS	2.67	014HO06627 LATROY	+2.5	014HO06494 HE-MAN	+1.9	014HO06823 TORPEDO	+3.3
014HO06905 VALENTINE-RED	2.68	014HO06429 MAN-O-MAN2	+2.2	014HO06239 PLUTO	+1.8	014HO06627 LATROY	+3.1
014HO06771 DIVERT	2.70	014HO06677 VAL	+2.2	014HO06678 CLAY	+1.8	014HO06132 DIGGER	+3.0
014HO06640 CLINT	2.72	014HO06771 DIVERT	+2.2	014HO06979 FAME	+1.8	014HO06678 CLAY	+2.3
014HO06976 ELMO	2.77	014HO06132 DIGGER	+2.0	206HO00148 GOLDEN DREAMS	+1.8	014HO06429 MAN-O-MAN2	+2.2
014HO06494 HE-MAN	2.82	014HO06678 CLAY	+1.9	014HO06823 TORPEDO	+1.7	014HO06677 VAL	+2.2

AIRLIFT



014HO06809

Canyon-Breeze At Airlift-ET TY

Atwood x EX-90 Shottle x VG-85 Morty

Born: 10/24/2010

Reg No: HOUSA000062897620

100% RHA VG-87 aAa: 243 DMS: 234,246

Breeder: Steven Gillins, Minersville, UT

Beta-casein: A1A1 Kappa-casein: AB



Canyon-Breeze At Airlift-ET



Kingsway Airlift Gosling
Kingsway Farms, ON, Canada, 1st Int. Yrlg. & HM Jr. Champ, 2015 RAWF

Sire: Maple-Downs-I G W Atwood EX-90
Dam: Canyon-Breeze S Auburn-ET EX-90 DOM
03-04 3x 365d 35090m 3.8 1347f 2.9 1024p
MGS: Picston Shottle-ET TY EX-95
MGD: Canyon-Breeze Mor Arliee-ET VG-85 DOM
02-04 3x 365d 34400m 3.6 1237f 2.8 960p
MGGS: Stouder Morty-ET TY GM
MGGD: Canyon-Breeze Blw Alice-ET VG-87 GMD DOM
06-00 3x 365d 40660m 3.7 1520f 3.0 1236p

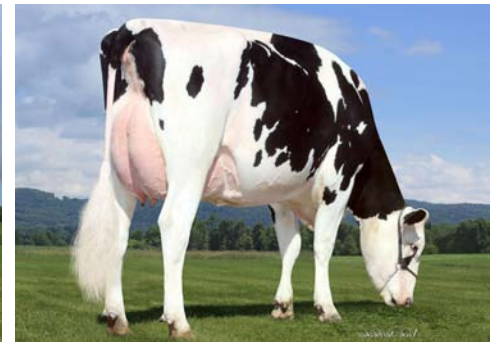
- ▶ # 2 Proven Type Sire
- ▶ #1 FLC Sire
- ▶ Outstanding Milk
- ▶ Extremely High Body Composite
- ▶ Sires Showing Style
- ▶ Deep Pedigree



Royal-Vista Airlift 2711 VG-86
Royal Vista Holsteins, Eric & Brandy Westphal, WI



Nobland Airlift Eyelash VG-85
Nobland Farms, Lancaster, WI



Hoffman Airlift 538 GP-84
Joe Hoffman, Mount Hope, WI

CDCB MACE - SIRE EVALUATIONS (12/2015)

Milk	+801	97%R	431 Dtrs	215 Herds	95% US
Fat	+21	-0.04%	28412m	3.6%	1034f 3.0% 840p
Protein	+2	-0.08%	EFI	7.3%	GFI 8.6%
PL	+0.1	84%R	Net Merit \$		
SCS	2.86	93%R	Fluid Merit \$		
DPR	-1.6	83%R	Cheese Merit \$		
HCR	+1.1		Grazing Merit \$		
CCR	-1.6		SCR		

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	8.5%	99%R	5403 Obs
Daughter Calving Ease	8.1%	82%R	241 Obs
Sire Stillbirth	8.3%	97%R	4980 Obs
Daughter Stillbirth	7.7%	83%R	218 Obs

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	98	Lactation Persistency	106
Milking Speed	97	Milking Temperment	107

CDCB / HA GENOMIC - TYPE (12/2015)

TPI +1991

PTAT	+3.53	95%R	UDC	+1.74	FLC	+3.98	222 Dtrs	138 Herds
			-2	-1	0	1	2	
Stature							+4.20	Tall
Strength							+3.98	Strong
Body Depth							+3.92	Deep
Dairy Form							+2.34	Open Rib
Rump Angle							-1.82	High Pins
Thurl Width							+4.04	Wide
Rear Legs-Side View							-1.73	Posty
Rear Legs-Rear View							+4.27	Straight
Foot Angle							+4.39	Steep
Feet & Legs Score							+4.02	High
F. Udder Attachment							+2.03	Strong
Rear Udder Height							+3.06	High
Rear Udder Width							+2.82	Wide
Udder Cleft							+2.98	Strong
Udder Depth							+0.92	Shallow
Front Teat Placement							+0.50	Close
Rear Teat Placement							+1.45	Close
Teat Length							+2.53	Long

TORPEDO

014HO06823

Sandy-Valley To Torpedo-ET TY

Observer x VG-88 Ramos x EX-93 Terry

Born:11/20/2010 Reg:HOUSA000069701712

99% RHA aAa:342 DMS:345,234

Dave, Pat, Frank, Jr. & Greg Bauer, Scandinavia, WI

Beta-casein: A2A2 Kappa-casein: AA



- Moderate Frames and Great Udders
- Awesome Health Traits
- Deep Cow Family



Gold-Dust Torpedo 11828 GP-81
Thompson's Gold Dust Dairy LLC, De Pere, WI

Sire: De-Su Observer-ET TY VG-86

Dam: Sandy-Valley Ramo Teresa-ET TY VG-88
02-03 2x 365d 27610m 4.1 1145f 3.4 932p

MGS: Ramos BY

MGD: Ricecrest Terry Tory-ET EX-93 2E GMD DOM
06-06 2x 365d 48840m 3.9 1905f 3.0 1460p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+255	91%R	71 D 52 H 100% US
Fat	+36	+0.10%	28373 3.9 1111 3.1 867
Protein	+20	+0.04%	EFI 6.5% GFI 7.3%
PL	+8.9	84%R	Net Merit \$ +600
SCS	2.65	85%R	Fluid Merit \$ +527
DPR	+2.6	77%R	Cheese Merit \$ +631
HCR	+1.7		Grazing Merit \$ +576
CCR	+3.3		SCR

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.5%	88%R	223
Daughter Calving Ease	7.7%	72%R	58
Sire Stillbirth	7.5%	78%R	205
Daughter Stillbirth	9.4%	72%R	56

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	100	Lactation Persistency	99
Milking Speed	105	Milking Temperament	102

CDCB / HA GENOMIC - TYPE (12/2015) TPI +2320

PTAT +1.31 89%R	UDC +1.78 FLC +0.61 48 Dtrs 36 Herds	
Stature	-0.37	Short
Strength	-0.96	Frail
Body Depth	-0.74	Shallow
Dairy Form	+0.63	Open Rib
Rump Angle	-0.12	High Pins
Thurl Width	+0.50	Wide
Rear Legs-Side View	+0.80	Sickle
Rear Legs-Rear View	+1.07	Straight
Foot Angle	+0.07	Steep
Feet & Legs Score	+0.91	High
F. Udder Attachment	+2.43	Strong
Rear Udder Height	+2.29	High
Rear Udder Width	+2.11	Wide
Udder Cleft	+1.33	Strong
Udder Depth	+1.75	Shallow
Front Teat Placement	+0.96	Close
Rear Teat Placement	+1.10	Close
Teat Length	-1.06	Short

ELECTION

014HO06971

Eildon-Tweed Sup Election TY

Super x VG-86 Planet x GP-80 Binky

Born:6/7/2011 Reg:HOUSA000070323493

100% RHA aAa:354 DMS:345

David Wood, West Charlton, NY

Beta-casein: A1A1 Kappa-casein: AA



- Elite Net Merit \$
- Phenomenal Health Traits
- Highly Reliable SCE Specialist



Quiet-Brook-D BbyElector-ET GP-82 VG-MS
John & Denise Dickinson, Hudson Falls, NY

Sire: Charlesdale Superstition-ET TY

Dam: Eildon-Tweed Planet Eli VG-86
01-10 3x 365d 38140m 3.7 1426f 3.0 1143p

MGS: Ensenada Taboo Planet-ET TY EX-90

MGD: Eildon-Tweed Binky Eli GP-80
01-11 3x 365d 39900m 3.6 1421f 2.9 1158p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+904	93%R	127 D 65 H 100% US
Fat	+21	-0.05%	29176 3.8 1102 3.1 906
Protein	+27	+0.00%	EFI 6.7% GFI 6.5%
PL	+7.7	82%R	Net Merit \$ +552
SCS	2.57	86%R	Fluid Merit \$ +524
DPR	+2.9	74%R	Cheese Merit \$ +564
HCR	+1.6		Grazing Merit \$ +546
CCR	+4.0		SCR +0.8

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	6.8%	98%R	2210
Daughter Calving Ease	6.8%	75%R	89
Sire Stillbirth	7.3%	93%R	2005
Daughter Stillbirth	6.2%	74%R	85

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	105	Lactation Persistency	101
Milking Speed	99	Milking Temperament	103

CDCB / HA GENOMIC - TYPE (12/2015) TPI +2260

PTAT +0.94 88%R	UDC +0.84 FLC +0.19 40 Dtrs 20 Herds	
Stature	-0.24	Short
Strength	+0.34	Strong
Body Depth	+0.00	Deep
Dairy Form	+0.21	Open Rib
Rump Angle	-1.18	High Pins
Thurl Width	+0.05	Wide
Rear Legs-Side View	+1.69	Sickle
Rear Legs-Rear View	+0.86	Straight
Foot Angle	-0.26	Low
Feet & Legs Score	+0.44	High
F. Udder Attachment	+1.26	Strong
Rear Udder Height	+1.21	High
Rear Udder Width	+1.11	Wide
Udder Cleft	+0.98	Strong
Udder Depth	+0.63	Shallow
Front Teat Placement	+0.91	Close
Rear Teat Placement	+0.35	Close
Teat Length	-0.99	Short

VALENTINE-RED

014HO06905

April-Day Valentine-Red-ET TY

Lion King RC x EX-91 Shottle x VG-88 Rubens RC

Born:2/8/2011 Reg:HOUSA000069331742

100% RHA aAa:516 DMS:246,126 HHRR

Edward Peck, Madison, WI

Beta-casein: A2A2 Kappa-casein: AA



- ▶ Outstanding Milk
- ▶ High UDC
- ▶ #1 TPI Red Sire



Oldenkamp Valentine 952
Oldenkamp Dairy, Tillamook, OR

Sire: Ra-Mar-Land Lion King RC TY EX-90

Dam: April-Day S Verdejo RC EX-91

06-07 3x 305d 36220m 4 1448f 2.8 1003p

MGS: Picston Shottle-ET TY EX-95

MGD: Cityview Ruby Wine-Red VG-88

02-05 2x 365d 26110m 3.8 996f 3.2 823p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1219	94%R	141 D	87 H	100% US
Fat	+43	-0.01%	29019	3.7	1077 3.0 877
Protein	+39	+0.01%	EFI	5.5%	GFI 7.2%
PL	+2.4	83%R	Net Merit \$		+448
SCS	2.68	87%R	Fluid Merit \$		+418
DPR	-1.2	77%R	Cheese Merit \$		+461
HCR	+1.6		Grazing Merit \$		+382
CCR	-1.1		SCR		-0.3

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	7.6%	97%R	1362
Daughter Calving Ease	7.7%	74%R	89
Sire Stillbirth	7.6%	92%R	1184
Daughter Stillbirth	7.2%	76%R	90

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	101	Lactation Persistency	103
Milking Speed	98	Milking Temperament	100

CDCB / HA GENOMIC - TYPE (12/2015)				TPI +2112
PTAT +0.37 88%R	UDC +1.26	FLC -0.42	31 Dtrs	23 Herds
Stature			-0.39	Short
Strength			-1.15	Frail
Body Depth			-1.34	Shallow
Dairy Form			+0.00	Open Rib
Rump Angle			+0.76	Sloped
Thurl Width			-0.62	Narrow
Rear Legs-Side View			-0.32	Posty
Rear Legs-Rear View			-0.47	Hock In
Foot Angle			-0.06	Low
Feet & Legs Score			-0.68	Low
F. Udder Attachment			+1.49	Strong
Rear Udder Height			+1.68	High
Rear Udder Width			+1.55	Wide
Udder Cleft			+0.64	Strong
Udder Depth			+1.35	Shallow
Front Teat Placement			+1.31	Close
Rear Teat Placement			+1.35	Close
Teat Length			+0.18	Long

ELMO

014HO06976

J-Dubz Tme Manoman Elmo-ET TY

Man-O-Man x VG-85 Planet x VG-87 Titanic

Born:6/17/2011 Reg:HOUSA000065236564

100% RHA aAa:234 DMS:561

Jess Zogg, Viroqua, WI

Beta-casein: A1A2 Kappa-casein: AB



- ▶ Great Combination of Milk, Fat and Protein
- ▶ Proven Sire Stack
- ▶ Solid Health Traits



MGD: Muranda Titanic Layla-ET VG-87

Sire: Long-Langs Oman Oman-ET TY VG-86

Dam: Diamond-Ru Elis-ET VG-85

02-00 2x 365d 36250m 4 1438f 3.1 1108p

MGS: Ensenada Taboo Planet-ET TY EX-90

MGD: Muranda Titanic Layla-ET VG-87 DOM

02-00 3x 365d 30310m 3.6 1105f 3.2 984p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1444	88%R	44 D	24 H	100% US
Fat	+45	-0.03%	31063	3.8	1187 3.0 944
Protein	+50	+0.02%	EFI	7.0%	GFI 7.2%
PL	+3.3	79%R	Net Merit \$		+528
SCS	2.77	81%R	Fluid Merit \$		+485
DPR	+1.6	71%R	Cheese Merit \$		+546
HCR	-0.1		Grazing Merit \$		+516
CCR	+1.9		SCR		+1.6

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	6.0%	97%R	1329
Daughter Calving Ease	6.7%	68%R	34
Sire Stillbirth	6.4%	92%R	1236
Daughter Stillbirth	7.3%	62%R	32

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	99	Lactation Persistency	106
Milking Speed	101	Milking Temperament	103

CDCB / HA GENOMIC - TYPE (12/2015)				TPI +2234
PTAT +0.51 78%R	UDC +0.48	FLC -0.34	0 Dtrs	0 Herds
Stature			+0.51	Tall
Strength			-0.62	Frail
Body Depth			-0.20	Shallow
Dairy Form			+1.25	Open Rib
Rump Angle			-0.32	High Pins
Thurl Width			-0.41	Narrow
Rear Legs-Side View			+0.74	Sickle
Rear Legs-Rear View			-0.18	Hock In
Foot Angle			-0.80	Low
Feet & Legs Score			-0.11	Low
F. Udder Attachment			-0.29	Loose
Rear Udder Height			+1.00	High
Rear Udder Width			+0.92	Wide
Udder Cleft			+1.55	Strong
Udder Depth			+0.33	Shallow
Front Teat Placement			+0.87	Close
Rear Teat Placement			+1.57	Close
Teat Length			-0.15	Short

FAME

014HO06979

Willows-Edge Iota Fame-ET TY

Altaiota x EX-94 Bolton x EX-92 Outside

Born:6/30/2011 Reg:HOUSA000141387460

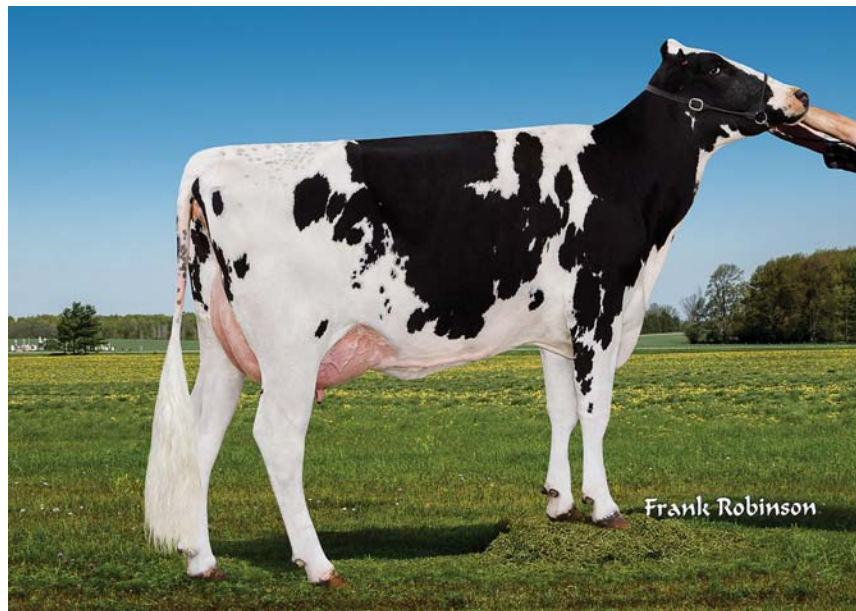
100% RHA aAa:432 DMS:345

Willows-Edge Holsteins, New Richmond, WI

Beta-casein: A1A2 Kappa-casein: AA



- ▶ Excellent Type and Udders
- ▶ Deep Cow Family
- ▶ Pleasing Milk Production



Hath Fame 3458
Hath Dairy, El Nido, CA

Sire: Regancrest Altaiota-ET TY
Dam: Willows-Edge Bolton Flicker EX-94
05-01 2x 318d 39640m 4.9 1962f 2.9 1145p
MGS: Sandy-Valley Bolton-ET BY EX-90
MGD: Willows-Edge Out Freckle-ET EX-92
05-02 2x 365d 40420m 3.4 1389f 2.6 1062p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1122	89%R	54 D	40 H	100% US
Fat	+38	-0.02%	29873	3.6	1081 3.0 901
Protein	+36	+0.01%	EFI	6.8%	GFI 7.5%
PL	+1.6	80%R	Net Merit \$		+381
SCS	3.04	82%R	Fluid Merit \$		+374
DPR	+0.6	72%R	Cheese Merit \$		+383
HCR	+1.8		Grazing Merit \$		+374
CCR	+0.3		SCR		+0.2

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	9.2%	95%R	808
Daughter Calving Ease	6.9%	69%R	44
Sire Stillbirth	7.0%	86%R	554
Daughter Stillbirth	6.8%	63%R	43

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	100	Lactation Persistency	99
Milking Speed	101	Milking Temperament	106

CDCB / HA GENOMIC - TYPE (12/2015)						TPI +2253
PTAT +2.24	83%R	UDC +2.49	FLC +1.16	11 Dtrs	10 Herds	
Stature				+3.00	Tall	
Strength				+1.63	Strong	
Body Depth				+1.47	Deep	
Dairy Form				+1.26	Open Rib	
Rump Angle				+1.45	Sloped	
Thurl Width				+1.80	Wide	
Rear Legs-Side View				+0.01	Sickle	
Rear Legs-Rear View				+0.98	Straight	
Foot Angle				+1.58	Steep	
Feet & Legs Score				+1.20	High	
F. Udder Attachment				+2.84	Strong	
Rear Udder Height				+3.57	High	
Rear Udder Width				+3.28	Wide	
Udder Cleft				+1.73	Strong	
Udder Depth				+2.53	Shallow	
Front Teat Placement				+1.82	Close	
Rear Teat Placement				+1.90	Close	
Teat Length				+0.72	Long	

PENANT

014HO06934

Welcome Robust Penant-ET TY

Robust x VG-87 Satire x VG-87 AltaAaron

Born:3/1/2011 Reg:HOUSA000069822461

100% RHA aAa:342 DMS:456,345

William H. Peck, Schuylerville, NY

Beta-casein: A2A2 Kappa-casein: AB

- ▶ Calving Ease Sire
- ▶ Correct Feet and Legs
- ▶ Very Good Milk Production



Coulee Crest Penant 1095
Donald & Kurt Peterson, Cashton, WI



Sire: Roylane Socra Robust-ET
Dam: Welcome Satire Penant-ET VG-87
05-05 3x 299d 31600m 4.2 1324f 3.0 960p
MGS: GG Addison Satire
MGD: Welcome Aaron Penel VG-87 DOM
04-08 3x 365d 35210m 4.2 1480f 3.3 1174p

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+1179	90%R	68 D	38 H	100% US
Fat	+54	+0.04%	30009	3.8	1130 3.0 891
Protein	+31	-0.02%	EFI	6.0%	GFI 6.2%
PL	+4.2	82%R	Net Merit \$		+488
SCS	3.00	84%R	Fluid Merit \$		+507
DPR	-0.3	74%R	Cheese Merit \$		+480
HCR	+0.7		Grazing Merit \$		+427
CCR	-0.2		SCR		+1.2

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	6.2%	90%R	304
Daughter Calving Ease	5.6%	70%R	51
Sire Stillbirth	7.5%	79%R	272
Daughter Stillbirth	5.7%	63%R	47

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	101	Lactation Persistency	101
Milking Speed	96	Milking Temperament	103

CDCB / HA GENOMIC - TYPE (12/2015)						TPI +2144
PTAT +0.71	86%R	UDC +0.53	FLC +1.30	30 Dtrs	17 Herds	
Stature				-0.23	Short	
Strength				-0.47	Frail	
Body Depth				-0.47	Shallow	
Dairy Form				+0.53	Open Rib	
Rump Angle				-0.72	High Pins	
Thurl Width				+0.43	Wide	
Rear Legs-Side View				-0.33	Posty	
Rear Legs-Rear View				+1.56	Straight	
Foot Angle				+1.60	Steep	
Feet & Legs Score				+1.20	High	
F. Udder Attachment				+0.39	Strong	
Rear Udder Height				+0.70	High	
Rear Udder Width				+0.64	Wide	
Udder Cleft				+0.90	Strong	
Udder Depth				+0.52	Shallow	
Front Teat Placement				+1.10	Close	
Rear Teat Placement				+1.50	Close	
Teat Length				+0.16	Long	

FRANKINSTEIN



014HO06790

Lars-Acres Frankenstein-ET TY
Freddie x VG-89 Boliver x EX-92 Durham
 Born:10/11/2010 Reg:HOUSA000066663934
 99% RHA aAa:345 DMS:345,456
 Larson Acres, Inc., Evansville, WI
 Beta-casein: A1A2 Kappa-casein: AB



North-Road Frankenstein 1835
 North Road Dairy LLC, Colfax, WI

Sire: Badger-Bluff Fanny Freddie TY
Dam: Lars-Acres Felice Fiesta-ET VG-89
 05-06 3x 305d 34190m 4.2 1439f 3.3 1123p
MGS: End-Road PVF Boliver-ET TY EX-95
MGD: Markwell Durham Felice EX-92 GMD DOM
 03-10 2x 365d 33960m 3.9 1330f 3.1 1051p
MGGS: Regancrest Elton Durham-ET CV EX-90

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+465	91%R	76 D 51 H 100% US		
Fat	+51	+0.12%	27754 3.9 1096 3.1 859		
Protein	+30	+0.06%	EFI 6.8%	GFI 7.0%	
PL	+5.7	83%R	Net Merit \$	+580	
SCS	2.87	85%R	Fluid Merit \$	+507	
DPR	+1.1	77%R	Cheese Merit \$	+611	
HCR	+0.2		Grazing Merit \$	+541	
CCR	+1.4		SCR	-0.7	

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	7.1%	89%R	274	
Daughter Calving Ease	5.4%	70%R	65	
Sire Stillbirth	6.8%	78%R	259	
Daughter Stillbirth	5.3%	69%R	54	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	105	Lactation Persistency	100	
Milking Speed	107	Milking Temperment	103	



- ▶ TPI Winner
- ▶ From the same family as 014HO06047 FAVRE

CDCB / HA GENOMIC - TYPE (12/2015)						TPI +2274
PTAT	+0.67	90%R	UDC +1.26	FLC +1.39	60 Dtrs	38 Herds
Stature					-0.52	Short
Strength					-0.84	Frail
Body Depth					-1.26	Shallow
Dairy Form					-0.38	Tight
Rump Angle					-0.69	High Pins
Thurl Width					+0.06	Wide
Rear Legs-Side View					-0.11	Posty
Rear Legs-Rear View					+1.47	Straight
Foot Angle					+1.53	Steep
Feet & Legs Score					+1.49	High
F. Udder Attachment					+2.07	Strong
Rear Udder Height					+0.85	High
Rear Udder Width					+0.78	Wide
Udder Cleft					+0.26	Strong
Udder Depth					+2.09	Shallow
Front Teat Placement					+0.39	Close
Rear Teat Placement					-0.02	Wide
Teat Length					+0.04	Long

CLAY

014HO06678

Roylane Champ Clay 4244-ET TY
Champ x VG-86 O Man x EX-90 Manat
 Born:6/22/2010 Reg:HOUSA000069128162
 100% RHA aAa:435 DMS:561,456
 Gary & Bruce Roylance, Warden, WA
 Beta-casein: A1A2 Kappa-casein: AB



Gold-Dust Clay 10977 GP-83
 Thompson's GoldDust Dairy, De Pere, WI

Sire: Roylane Champion Champ-ET TY GP-84
Dam: Seagull-Bay Oman Mirror-ET VG-86
 03-00 2x 365d 36430m 4.4 1606f 3.4 1235p
MGS: O-Bee Manfred Justice-ET EX-94
MGD: Seagull-Bay Manat Mirage-ET EX-90 GMD DOM
 03-06 3x 365d 35900m 3.8 1364f 3.2 1161p
MGGS: Manat-ET

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+439	94%R	129 D 71 H 100% US		
Fat	+54	+0.14%	28009 4.0 1119 3.1 871		
Protein	+22	+0.03%	EFI 6.4%	GFI 6.4%	
PL	+3.3	85%R	Net Merit \$	+457	
SCS	2.85	89%R	Fluid Merit \$	+409	
DPR	+1.9	81%R	Cheese Merit \$	+477	
HCR	+1.8		Grazing Merit \$	+464	
CCR	+2.3		SCR	+3.1	

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	8.1%	91%R	390	
Daughter Calving Ease	7.5%	75%R	112	
Sire Stillbirth	7.6%	83%R	352	
Daughter Stillbirth	5.8%	76%R	102	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	103	Lactation Persistency	97	
Milking Speed	102	Milking Temperment	99	



- ▶ Excellent Fat Production
- ▶ Positive Health Traits and High SCR

CDCB / HA GENOMIC - TYPE (12/2015)						TPI +2182
PTAT	+0.85	92%R	UDC +0.84	FLC +0.87	98 Dtrs	58 Herds
Stature					+0.50	Tall
Strength					+0.54	Strong
Body Depth					+0.21	Deep
Dairy Form					+0.41	Open Rib
Rump Angle					-0.53	High Pins
Thurl Width					+2.04	Wide
Rear Legs-Side View					-0.12	Posty
Rear Legs-Rear View					+1.53	Straight
Foot Angle					+0.25	Steep
Feet & Legs Score					+1.04	High
F. Udder Attachment					+0.59	Strong
Rear Udder Height					+2.08	High
Rear Udder Width					+1.91	Wide
Udder Cleft					+0.19	Strong
Udder Depth					+0.49	Shallow
Front Teat Placement					+0.63	Close
Rear Teat Placement					+0.49	Close
Teat Length					-1.18	Short

VAL



014HO06677

Roylane Champ Val 4246-ET TY
Champ x VG-86 O Man x EX-90 Manat
 Born:6/22/2010 Reg:HOUSA000069128164
 100% RHA aAa:342 DMS:456,345
 Gary & Bruce Roylance, Warden, WA
 Beta-casein: A1A2 Kappa-casein: AB



JC-Kow Champ Val 457 GP-83 VG-MS
 JC-Kow Farms LLC, Whitewater, WI

Sire: Roylane Champion Champ-ET TY GP-84
Dam: Seagull-Bay Oman Mirror-ET VG-86
 03-00 2x 365d 36430m 4.4 1606f 3.4 1235p
MGS: O-Bee Manfred Justice-ET EX-94
MGD: Seagull-Bay Manat Mirage-ET EX-90 GMD DOM
 03-06 3x 365d 35900m 3.8 1364f 3.2 1161p
MGGS: Manat-ET

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+843	98%R	595 D 164 H 100% US		
Fat	+65	+0.12%	28982 3.9 1140 3.1 892		
Protein	+34	+0.03%	EFI 6.4%	GFI 6.0%	
PL	+5.2	87%R	Net Merit \$	+608	
SCS	2.89	95%R	Fluid Merit \$	+566	
DPR	+2.2	87%R	Cheese Merit \$	+626	
HCR	-0.2		Grazing Merit \$	+594	
CCR	+2.2		SCR	+2.0	

CDCB CALVING TRAIT EVALUATIONS (12/2015)				
Sire Calving Ease	5.8%	98%R	2370	
Daughter Calving Ease	5.8%	87%R	382	
Sire Stillbirth	6.3%	94%R	2017	
Daughter Stillbirth	5.3%	88%R	347	

CDN TRAIT EVALUATIONS (12/2015)				
Body Condition Score	101	Lactation Persistency	100	
Milking Speed	104	Milking Temperment	100	



- ▶ Extreme Fat and Great Production
- ▶ High Net Merit \$ with Reliable Calving Ease

CDCB / HA GENOMIC - TYPE (12/2015)						TPI +2231
PTAT	+0.18	95%R	UDC +0.42	FLC -0.59	266 Dtrs	95 Herds
Stature					-0.94	Short
Strength					-1.18	Frail
Body Depth					-0.94	Shallow
Dairy Form					+0.90	Open Rib
Rump Angle					+0.22	Sloped
Thurl Width					+0.34	Wide
Rear Legs-Side View					+0.94	Sickle
Rear Legs-Rear View					-0.35	Hock In
Foot Angle					-1.17	Low
Feet & Legs Score					-0.34	Low
F. Udder Attachment					+0.34	Strong
Rear Udder Height					+0.95	High
Rear Udder Width					+0.87	Wide
Udder Cleft					+0.37	Strong
Udder Depth					+0.07	Shallow
Front Teat Placement					+1.31	Close
Rear Teat Placement					+1.15	Close
Teat Length					-0.92	Short

DOM *BY



014HO05936

Coyne-Farms Bolton Dom-ET BY
Bolton x EX-91 Bret CV x EX-90 Rudolph
Born: 9/1/2007 Reg: HOUSA000138685522
100% RHA EX-90 aAa:123 DMS:246,456
Coyne Farms, Inc., Avon, NY
Beta-casein: A2A2 Kappa-casein: AA



Murph-Ko Dom 5915
Murph-Ko Farms, Inc., Fond du Lac, WI

Sire: Sandy-Valley Bolton-ET BY EX-90
Dam: Coyne-Farms Bret Daffers-ET CV EX-91
03-01 3x 365d 34280m 4.4 1504f 3.1 1068p
MGS: Peckenstein Form Bret-ET CV TM TY EX-94
MGD: Coyne-Farms Rudolph Daffy EX-90 GMD DOM
04-01 3x 365d 40780m 3.3 1347f 2.7 1110p
MGGs: Startmore Rudolph-ET EX-CAN

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1288	98%R	1135 D 362 H 100% US
Fat	+66	+0.06%	29319 3.7 1086 3.0 882
Protein	+34	-0.02%	EFI 5.8% GFI 6.2%
PL	+1.0	90%R	Net Merit \$ +372
SCS	3.15	97%R	Fluid Merit \$ +400
DPR	-0.3	91%R	Cheese Merit \$ +359
HCR	-1.9		Grazing Merit \$ +335
CCR	-1.5		SCR -0.1

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	8.4%	99%R	11845
Daughter Calving Ease	8.0%	93%R	968
Sire Stillbirth	9.2%	99%R	10299
Daughter Stillbirth	10.7%	94%R	882

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	98	Lactation Persistency	99
Milking Speed	101	Milking Temperment	105



- ▶ Great Total Performance Sire
- ▶ Outstanding Feet and Legs

CDCB / HA GENOMIC - TYPE (12/2015) TPI +2157

PTAT	+1.66	95%R	UDC	+1.47	FLC	+2.20	245 Dtrs	128 Herds
Stature							+1.20	Tall
Strength							+0.85	Strong
Body Depth							+0.94	Deep
Dairy Form							+1.59	Open Rib
Rump Angle							+0.65	Sloped
Thurl Width							+0.17	Wide
Rear Legs-Side View							-2.49	Posty
Rear Legs-Rear View							+2.15	Straight
Foot Angle							+2.43	Steep
Feet & Legs Score							+2.06	High
F. Udder Attachment							+2.32	Strong
Rear Udder Height							+1.97	High
Rear Udder Width							+1.81	Wide
Udder Cleft							+0.44	Strong
Udder Depth							+1.28	Shallow
Front Teat Placement							+1.70	Close
Rear Teat Placement							+1.16	Close
Teat Length							-1.16	Short

NAVY



014HO06816

Jnp-Ath-Mor Obs Navy-ET TY
Observer x EX-91 Shottle x VG-88 Morty
Born: 11/1/2010 Reg: HOUSA000069957332
99% RHA aAa:342 DMS:234,345
Juniper Genetics & ath-Mor Holsteins, Turner, ME
Beta-casein: A2A2 Kappa-casein: AB



Clark-Ridge Navy 867
Clark-Ridge Farm, Boyceville, WI

Sire: De-Su Observer-ET TY VG-86
Dam: Veazland Shottle Marina-ET EX-91
02-03 3x 365d 36970m 3.8 1394f 3.0 1120p
MGS: Picston Shottle-ET TY EX-95
MGD: Veazland Morty-ET VG-88 GMD
02-01 3x 365d 36160m 3.5 1256f 2.8 1022p
MGGs: Stouder Morty-ET TY GM

CDCB MACE - SIRE EVALUATIONS (12/2015)

Milk	+1932	96%R	319 D 111 H 95% US
Fat	+54	-0.07%	29714 3.7 1092 2.9 873
Protein	+38	-0.07%	EFI 7.4% GFI 7.7%
PL	+3.5	85%R	Net Merit \$ +503
SCS	2.86	92%R	Fluid Merit \$ +574
DPR	+0.1	84%R	Cheese Merit \$ +472
HCR	+2.6		Grazing Merit \$ +467
CCR	+1.8		SCR -2.7

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	6.4%	94%R	671
Daughter Calving Ease	6.8%	79%R	193
Sire Stillbirth	8.0%	86%R	599
Daughter Stillbirth	7.7%	81%R	176

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	97	Lactation Persistency	102
Milking Speed	101	Milking Temperment	106



- ▶ Excellent Milk Production
- ▶ Calving Ease Sire

CDCB / HA GENOMIC - TYPE (12/2015) TPI +2242

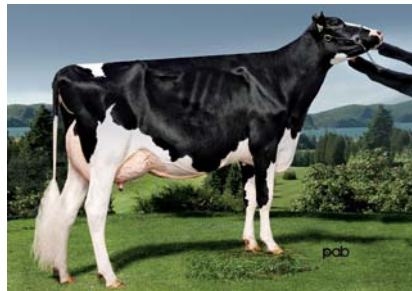
PTAT	+1.23	94%R	UDC	+1.71	FLC	-0.61	164 Dtrs	75 Herds
Stature							+0.95	Tall
Strength							-0.01	Frail
Body Depth							+0.03	Deep
Dairy Form							+1.53	Open Rib
Rump Angle							+2.08	Sloped
Thurl Width							+1.78	Wide
Rear Legs-Side View							+0.53	Sickle
Rear Legs-Rear View							-0.31	Hock In
Foot Angle							-0.58	Low
Feet & Legs Score							-0.75	Low
F. Udder Attachment							+1.63	Strong
Rear Udder Height							+3.03	High
Rear Udder Width							+2.79	Wide
Udder Cleft							+1.22	Strong
Udder Depth							+1.41	Shallow
Front Teat Placement							+0.78	Close
Rear Teat Placement							+1.17	Close
Teat Length							-0.86	Short

MAN-O-MAN 2



014HO06429

Long-Langs Oman Oman 2-ETN TY
O Man x VG-89 AltaAaron x VG-85 AltaBellwood
Born: 4/4/2010 Reg: HO840003006030062
100% RHA EX-92 aAa:243165 DMS:234,246
Anthony Crothers and Fred Lang, Rising Sun, MD
Beta-casein: A1A2 Kappa-casein: AB



Ste Odile Manoman Model Saphir VG-85
Ferme Ste. Odile, Inc., Rimouski, PQ, Canada

Sire: O-Bee Manfred Justice-ET EX-94
Dam: Winning-Way Marci-ET CV VG-89
01-11 2x 365d 32010m 4.8 1544f 3.4 1098p
MGS: Dixie-Lee Aaron-ET TY EX-90
MGD: Peticote Bwood Mozzetta-ET VG-85 GMD DOM
02-04 2x 365d 26920m 3.8 1017f 3.3 898p
MGGs: Maizefield Bellwood-ET EX-96

CDCB MACE - SIRE EVALUATIONS (12/2015)

Milk	+462	99%R	8075 D 3211 H 24% US
Fat	+38	+0.07%	29424 3.9 1138 3.2 927
Protein	+43	+0.11%	EFI 7.0% GFI 7.7%
PL	-0.5	99%R	Net Merit \$ +339
SCS	2.99	99%R	Fluid Merit \$ +219
DPR	+2.2	99%R	Cheese Merit \$ +389
HCR	+0.7		Grazing Merit \$ +385
CCR	+2.2		SCR +1.8

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	4.8%	99%R	12193
Daughter Calving Ease	5.7%	95%R	1681
Sire Stillbirth	7.1%	99%R	11179
Daughter Stillbirth	7.8%	96%R	1448

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	104	Lactation Persistency	104
Milking Speed	100	Milking Temperment	105



- ▶ Daughter Proven Success
- ▶ Elite Production Sire

CDCB / HA GENOMIC - TYPE (12/2015) TPI +2113

PTAT	+0.49	99%R	UDC	+0.54	FLC	+0.01	6118 Dtrs	2530 Herds
Stature							+1.44	Tall
Strength							+0.44	Strong
Body Depth							+0.43	Deep
Dairy Form							+0.76	Open Rib
Rump Angle							-0.12	High Pins
Thurl Width							+0.31	Wide
Rear Legs-Side View							-0.15	Posty
Rear Legs-Rear View							-0.44	Hock In
Foot Angle							+0.24	Steep
Feet & Legs Score							+0.04	High
F. Udder Attachment							-0.89	Loose
Rear Udder Height							+1.36	High
Rear Udder Width							+1.25	Wide
Udder Cleft							+2.18	Strong
Udder Depth							+0.32	Shallow
Front Teat Placement							+0.71	Close
Rear Teat Placement							+1.48	Close
Teat Length							-0.01	Short

LATROY



014HO06627

K-Star Latroy-ET TY
Man-O-Man x EX-90 Toystory x EX-92 Stormatic
 Born: 4/12/2010 Reg: HOUSA000069304279
 100% RHA VG-86 aAa:123 DMS:234,123
 Koester Dairy, Dakota, IL
 Beta-casein: A1A2 Kappa-casein: BB



Cache-Valley LT Shooter-ET VG-88
 Rock Hill Dairy LLC, Dexter, NM

Sire: Long-Langs Oman Oman-ET TY VG-86
Dam: Laclar Toystory Latoya-ET EX-90
 03-04 3x 365d 44190m 4.2 1834f 3.1 1359p
MGS: Jenny-Lou Mrshl Toystory-ET TY
MGD: Laclar Stormtc Lastella-ET EX-92 2E
 04-06 2x 365d 41030m 3.8 1575f 3.1 1288p
MGGs: Comestar Stormatic-ET EX-CAN

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+323	98%R	733 D 216 H 100% US
Fat	+21	+0.03%	28301 3.8 1087 3.1 878
Protein	+26	+0.06%	EFI 6.7% GFI 6.8%
PL	+1.5	88%R	Net Merit \$ +315
SCS	2.94	96%R	Fluid Merit \$ +243
DPR	+2.5	89%R	Cheese Merit \$ +345
HCR	+1.2		Grazing Merit \$ +363
CCR	+3.1		SCR -0.9

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	6.9%	98%R	3044
Daughter Calving Ease	5.8%	90%R	639
Sire Stillbirth	8.9%	95%R	2701
Daughter Stillbirth	7.2%	91%R	585

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	97	Lactation Persistency	105
Milking Speed	102	Milking Temperment	107



- ▶ Excellent Type and Very Good Calving Ease
- ▶ Pleasing UDC, and FLC

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+1.78	96%R	UDC	+1.46	FLC	+1.07	236 Dtrs	TPI	+2153	125 Herds
Stature								+1.60	Tall	
Strength								+0.44	Strong	
Body Depth								+0.88	Deep	
Dairy Form								+1.90	Open Rib	
Rump Angle								-0.54	High Pins	
Thurl Width								+1.34	Wide	
Rear Legs-Side View								+0.81	Sickle	
Rear Legs-Rear View								+1.04	Straight	
Foot Angle								+1.11	Steep	
Feet & Legs Score								+1.35	High	
F. Udder Attachment								+1.41	Strong	
Rear Udder Height								+1.39	High	
Rear Udder Width								+1.28	Wide	
Udder Cleft								+2.18	Strong	
Udder Depth								+1.83	Shallow	
Front Teat Placement								+2.05	Close	
Rear Teat Placement								+2.17	Close	
Teat Length								-1.54	Short	

GUS



014HO06441

Hardscrabble Hadrain Gus TY
Hadrain x VG-85 Scoop x VG-85 Morty
 Born: 8/29/2009 Reg: HO840003005592643
 100% RHA VG-87 aAa:234 DMS:345,456
 Hardscrabble Farms, Jim Falls, WI
 Beta-casein: A2A2 Kappa-casein: AA



2nd Lactation: Quiet-Brook-D Gus Fillet VG-85
 John & Denise Dickinson, Hudson Falls, NY

Sire: Cookiecutter Sh Hadrain-ET TY
Dam: Hardscrabble Scoop Gems VG-85
 01-11 3x 365d 24560m 4.4 1089f 3.5 853p
MGS: Net-a-Way Orion Scoop-ET VG-85
MGD: Hardscrabble Mor Gemstar-ET VG-85
 02-02 2x 365d 28180m 4.0 1115f 3.2 905p
MGGs: Stouder Morty-ET TY GM

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+506	93%R	107 D 71 H 100% US
Fat	+60	+0.15%	27488 4.0 1096 3.1 843
Protein	+23	+0.02%	EFI 6.4% GFI 7.6%
PL	+0.7	85%R	Net Merit \$ +335
SCS	3.04	88%R	Fluid Merit \$ +307
DPR	-0.7	81%R	Cheese Merit \$ +346
HCR	+0.3		Grazing Merit \$ +301
CCR	+0.0		SCR +0.8

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	5.8%	99%R	3322
Daughter Calving Ease	7.7%	75%R	144
Sire Stillbirth	7.2%	96%R	2842
Daughter Stillbirth	7.3%	73%R	137

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	102	Lactation Persistency	97
Milking Speed	101	Milking Temperment	105



- ▶ Extreme Fat % Improver
- ▶ Low SCE

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +1.39 92%R		UDC +0.77 FLC +0.91		93 Dtrs	61 Herds
Stature				+0.20	Tall
Strength				+1.36	Strong
Body Depth				+1.09	Deep
Dairy Form				+0.39	Open Rib
Rump Angle				-1.02	High Pins
Thurl Width				+1.11	Wide
Rear Legs-Side View				-0.28	Posty
Rear Legs-Rear View				+1.17	Straight
Foot Angle				+0.65	Steep
Feet & Legs Score				+1.04	High
F. Udder Attachment				+1.61	Strong
Rear Udder Height				+0.88	High
Rear Udder Width				+0.81	Wide
Udder Cleft				+0.94	Strong
Udder Depth				+0.54	Shallow
Front Teat Placement				+0.56	Close
Rear Teat Placement				+0.55	Close
Teat Length				+0.27	Long

TRUMP



014HO05434

Jenny-Lou Shottle Trump-ET TY
Shottle x VG-88 BW Marshall x VG-89 Patron
 Born: 2/13/2006 Reg: HOUSA000061886730
 100% RHA EX-95 aAa:345216 DMS:234,246
 Mystic Valley Dairy LLC, Sauk City, WI
 Beta-casein: A1A2 Kappa-casein: AB



2nd Lactation: Midway Trump Dallas VG-87 & Denver VG-88
 Midway Dairy, Cloverdale, OR

Sire: Picston Shottle-ET TY EX-95
Dam: Jenny-Lou Marshall O618-ET VG-88 GMD
 03-01 3x 365d 36910m 3.7 1369f 2.8 1040p
MGS: Mara-Thon BW Marshall-ET VG-86
MGD: Jenny-Lou Patron Toyane VG-89 GMD DOM
 04-05 3x 365d 45826m 3.8 1749f 3.1 1419p
MGGs: Brabant Star Patron-ET EX-92

CDCB MACE - SIRE EVALUATIONS (12/2015)

Milk	+1201	99%R	6523 D 1945 H 62% US
Fat	+34	-0.04%	28239 3.7 1042 3.0 843
Protein	+20	-0.06%	EFI 7.4% GFI 8.9%
PL	+2.2	98%R	Net Merit \$ +277
SCS	2.83	99%R	Fluid Merit \$ +333
DPR	+0.6	98%R	Cheese Merit \$ +254
HCR	+0.5		Grazing Merit \$ +266
CCR	+1.4		SCR +0.2

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	9.1%	99%R	14988
Daughter Calving Ease	9.6%	97%R	3761
Sire Stillbirth	9.4%	99%R	12914
Daughter Stillbirth	10.2%	97%R	3220

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	102	Lactation Persistency	96
Milking Speed	100	Milking Temperment	98



- ▶ High Production - Lots of Milk!
- ▶ Great Combination of Dairy and Strength

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +1.43 98%R	UDC +1.14	FLC +1.07	2182 Dtrs	978 Herds
Stature			+1.22	Tall
Strength			+1.12	Strong
Body Depth			+1.06	Deep
Dairy Form			+1.04	Open Rib
Rump Angle			+0.59	Sloped
Thurl Width			+0.96	Wide
Rear Legs-Side View			-0.50	Posty
Rear Legs-Rear View			+1.16	Straight
Foot Angle			+1.44	Steep
Feet & Legs Score			+0.94	High
F. Udder Attachment			+0.98	Strong
Rear Udder Height			+1.57	High
Rear Udder Width			+1.44	Wide
Udder Cleft			+1.21	Strong
Udder Depth			+1.12	Shallow
Front Teat Placement			+1.20	Close
Rear Teat Placement			+1.05	Close
Teat Length			-0.72	Short

FAVRE



014HO06047

Lars-Acres Felices Favre-ET TY
Boliver x EX-92 Durham x EX-90 Outside

Born: 2/17/2008 Reg: HOUSA000064632190
100% RHA VG-86 aAa:234 DMS:234,345
Larson Acres, Evansville, WI
Beta-casein: A1A1 Kappa-casein: AA



2nd Lactation: Neldell Favre 2076 GP-84
Neldell Farms LLC, Wisconsin Dells, WI

Sire: End-Road PVF Boliver-ET TY EX-95
Dam: Markwell Durham Felice EX-92 GMD DOM
03-10 2x 365d 33960m 3.9 1330f 3.1 1051p
MGS: Regancrest Elton Durham-ET CV EX-90
MGD: Markwell Outside Finesse-ET EX-90 DOM
03-05 2x 365d 37870m 4.0 1502f 3.0 1155p
MGGs: Comestar Outside-ET EX-95

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+766	96%R	251 D 121 H 100% US
Fat	+8	-0.08%	27780 3.6 1008 3.0 846
Protein	+20	-0.01%	EFI 6.4% GFI 7.1%
PL	+1.8	89%R	Net Merit \$ +222
SCS	2.88	93%R	Fluid Merit \$ +228
DPR	-1.4	87%R	Cheese Merit \$ +219
HCR	-2.7		Grazing Merit \$ +161
CCR	-1.9	SCR	+3.2

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.2%	99%R	5077
Daughter Calving Ease	6.6%	81%R	336
Sire Stillbirth	7.0%	97%R	4337
Daughter Stillbirth	5.5%	83%R	346

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	94	Lactation Persistency	101
Milking Speed	102	Milking Temperment	98



- ▶ Excellent Type with Sire Calving Ease
- ▶ Deep Cow Family

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+2.21	94%R	UDC	+1.89	FLC	+1.61	153 Dtrs	89 Herds
Stature							+2.13	Tall
Strength							+1.83	Strong
Body Depth							+2.15	Deep
Dairy Form							+1.97	Open Rib
Rump Angle							-0.49	High Pins
Thurl Width							+1.80	Wide
Rear Legs-Side View							+0.37	Sickle
Rear Legs-Rear View							+2.02	Straight
Foot Angle							+1.08	Steep
Feet & Legs Score							+2.01	High
F. Udder Attachment							+2.25	Strong
Rear Udder Height							+2.24	High
Rear Udder Width							+2.06	Wide
Udder Cleft							+2.91	Strong
Udder Depth							+1.85	Shallow
Front Teat Placement							+1.90	Close
Rear Teat Placement							+2.20	Close
Teat Length							-0.02	Short

EMERALD



014HO05560

Bomaz Marion Emerald 648-ET TY
Marion x EX-90 Lynch x VG-88 Mattie

Born: 7/3/2006 Reg: HOUSA000062297934
100% RHA EX-91 aAa:423516 DMS:345
Bomaz Inc., Hammond, WI
Beta-casein: A1A2 Kappa-casein: AB



2nd Lactation: Vierras Emerald Charm VG-87
Anthony Vierra Dairy, Hilmar, CA

Sire: Veazland Marion-ET TY EX-94
Dam: Bomaz Lynch 2411 EX-90 GMD DOM
03-01 3x 365d 44480m 5.1 2267f 3.4 1507p
MGS: Klassic Merrill Lynch-ET TY VG-87
MGD: Bomaz M-G Dolittle-1554-ET VG-88
02-11 3x 365d 38330m 4.4 1689f 3.3 1266p
MGGs: Eastview Influence Mattie G VG-86

CDCB MACE - SIRE EVALUATIONS (12/2015)

Milk	+18	99%R	7160 D 2086 H 64% US
Fat	+70	+0.26%	27890 4.1 1133 3.2 880
Protein	+31	+0.11%	EFI 5.1% GFI 5.4%
PL	-3.0	96%R	Net Merit \$ +274
SCS	2.94	99%R	Fluid Merit \$ +145
DPR	-2.0	97%R	Cheese Merit \$ +328
HCR	-0.8		Grazing Merit \$ +232
CCR	-2.8	SCR	+1.5

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.2%	99%R	24502
Daughter Calving Ease	8.8%	98%R	3950
Sire Stillbirth	7.6%	99%R	24656
Daughter Stillbirth	7.4%	98%R	3830

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	107	Lactation Persistency	92
Milking Speed	98	Milking Temperment	99



- ▶ Astounding Component Improver
- ▶ Unique Pedigree (Marion x Lynch)

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+0.57	98%R	UDC	+0.66	FLC	+1.19	2013 Dtrs	804 Herds
Stature							+0.94	Tall
Strength							+1.26	Strong
Body Depth							+0.98	Deep
Dairy Form							+0.55	Open Rib
Rump Angle							+1.62	Sloped
Thurl Width							+0.91	Wide
Rear Legs-Side View							-1.65	Posty
Rear Legs-Rear View							+1.38	Straight
Foot Angle							+1.12	Steep
Feet & Legs Score							+1.08	High
F. Udder Attachment							+0.29	Strong
Rear Udder Height							+1.50	High
Rear Udder Width							+1.38	Wide
Udder Cleft							+2.67	Strong
Udder Depth							-0.02	Deep
Front Teat Placement							+2.31	Close
Rear Teat Placement							+3.02	Close
Teat Length							-0.75	Short

PIRATE



014HO06344

Springhill-Oh Iron J Pirate TY
Planet x EX-93 Boss Iron x VG-87 BW Marshall

Born: 4/11/2009 Reg: HOUSA000066576943
100% RHA VG-87 aAa:312 DMS:135
Spring Hill Farm, Inc., Big Prairie, OH
Beta-casein: A2A2 Kappa-casein: AA



2nd Lactation: Blue-Prairie Pirate 1485 GP-82
Blue Prairie Holsteins, Blue Mounds, WI

Sire: Ensenada Taboo Planet-ET TY EX-90
Dam: Springhill-Oh Iron Jeopardy EX-93 2E
05-06 2x 327d 31970m 3.6 1166f 3.0 964p
MGS: Boss Iron-ET EX-93
MGD: Springhill-Oh Bwm Jeopardy VG-87
01-10 3x 365d 24110m 4.0 967f 3.3 797p
MGGs: Mara-Thon BW Marshall-ET VG-86

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+201	93%R	103 D 60 H 100% US
Fat	+43	+0.13%	26434 3.9 1027 3.1 817
Protein	+12	+0.02%	EFI 6.3% GFI 6.0%
PL	+0.4	85%R	Net Merit \$ +228
SCS	2.96	88%R	Fluid Merit \$ +199
DPR	-3.2	81%R	Cheese Merit \$ +240
HCR	-1.2		Grazing Merit \$ +141
CCR	-2.0	SCR	+2.9

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.3%	99%R	3030
Daughter Calving Ease	6.9%	74%R	140
Sire Stillbirth	7.4%	96%R	2793
Daughter Stillbirth	7.4%	73%R	124

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	99	Lactation Persistency	99
Milking Speed	102	Milking Temperment	105



- ▶ Udder Specialist
- ▶ Excellent SCR with Sire Calving Ease

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT +2.13 91%R	UDC +2.26	FLC +0.34	88 Dtrs	58 Herds
Stature			+1.64	Tall
Strength			+1.60	Strong
Body Depth			+1.41	Deep
Dairy Form			+1.23	Open Rib
Rump Angle			-0.17	High Pins
Thurl Width			+1.66	Wide
Rear Legs-Side View			+1.23	Sickle
Rear Legs-Rear View			+0.75	Straight
Foot Angle			-0.06	Low
Feet & Legs Score			+0.62	High
F. Udder Attachment			+2.20	Strong
Rear Udder Height			+3.35	High
Rear Udder Width			+3.08	Wide
Udder Cleft			+2.61	Strong
Udder Depth			+2.13	Shallow
Front Teat Placement			+2.23	Close
Rear Teat Placement			+2.25	Close
Teat Length			-2.12	Short

HE-MAN



014HO06494

Rich-Banks He-Man-ET TY
Man-O-Man x VG-85 Goldwyn x EX-90 Champion
 Born:11/1/2009 Reg:HOUSA000066800610
 100% RHA aAa:135 DMS:234,246
 Richmond Farms Dairy & R. Crowell, South Dayton, NY
 Beta-casein: A2A2 Kappa-casein: AA



Valley-View He-Man 4020
 Valley View Dairy, Inc., Richland Center, WI

Sire: Long-Langs Oman Oman-ET TY VG-86
Dam: Cookiecutter Gold Harbor-ET VG-85
 02-02 3x 365d 33080m 3.5 1168f 3.1 1022p
MGS: Braedale Goldwyn GP-84
MGD: MS Kngs-Rnsm Champ Haley-ET EX-90 GMD DOM
 03-11 3x 365d 43690m 3.7 1625f 2.9 1274p
MGGs: Calbrett-I H H Champion-ET TY EX-CAN

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+784	95%R	170 D 102 H	100% US	
Fat	+18	-0.04%	28000 3.7 1041 3.1	865	
Protein	+35	+0.04%	EFI 7.1%	GFI 8.2%	
PL	-0.1	87%R	Net Merit \$	+276	
SCS	2.82	91%R	Fluid Merit \$	+215	
DPR	+1.0	84%R	Cheese Merit \$	+301	
HCR	+1.9		Grazing Merit \$	+294	
CCR	+0.8		SCR	+1.0	

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	5.7%	99%R	3664
Daughter Calving Ease	4.8%	78%R	214
Sire Stillbirth	8.3%	96%R	3116
Daughter Stillbirth	6.8%	79%R	197

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	101	Lactation Persistency	103
Milking Speed	101	Milking Temperment	106



- ▶ Calving Ease Sire
- ▶ Balanced Blend of Type and Milk

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2092
PTAT	+1.23	93%R	UDC +1.15	FLC +0.57	130 Dtrs 75 Herds
Stature					+1.82 Tall
Strength					+0.96 Strong
Body Depth					+1.24 Deep
Dairy Form					+1.15 Open Rib
Rump Angle					+0.25 Sloped
Thurl Width					+0.46 Wide
Rear Legs-Side View					+0.55 Sickle
Rear Legs-Rear View					-0.05 Hock In
Foot Angle					+1.09 Steep
Feet & Legs Score					+0.71 High
F. Udder Attachment					+1.09 Strong
Rear Udder Height					+2.37 High
Rear Udder Width					+2.18 Wide
Udder Cleft					+1.09 Strong
Udder Depth					+0.91 Shallow
Front Teat Placement					-0.30 Wide
Rear Teat Placement					+0.08 Close
Teat Length					+2.17 Long

PLUTO



014HO06239

Fir-Ridge Planet Pluto-ET TY
Planet x VG-86 O Man x GP-83 Blitz
 Born:12/8/2008 Reg:HO840003005027108
 100% RHA VG-85 aAa:423 DMS:135,345
 Scott Ruby, Scio, OR
 Beta-casein: A2A2 Kappa-casein: AB



3rd Lactation: Fir-Ridge Pluto Lily (reversed) VG-85
 Fir-Ridge Holstein Farm, Scio, OR

Sire: Ensenada Taboo Planet-ET TY EX-90
Dam: Fir-Ridge Oman Peg 4510 VG-86
 03-00 3x 365d 31940m 4.3 1365f 3.0 960p
MGS: O-Bee Manfred Justice-ET EX-94
MGD: Fir-Ridge Blitz Peg 3883 GP-83
 01-11 3x 365d 32430m 3.1 1010f 2.7 885p
MGGs: Fustead Emory Blitz-ET EX-92

CDCB MACE - SIRE EVALUATIONS (12/2015)					
Milk	+435	96%R	378 D 128 H	59% US	
Fat	+24	+0.03%	26225 3.8 992 3.1	810	
Protein	+21	+0.03%	EFI 7.2%	GFI 7.0%	
PL	+4.8	88%R	Net Merit \$	+387	
SCS	3.00	94%R	Fluid Merit \$	+355	
DPR	+3.6	86%R	Cheese Merit \$	+400	
HCR	+1.8		Grazing Merit \$	+430	
CCR	+4.8		SCR	-0.1	

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	4.6%	98%R	2675
Daughter Calving Ease	5.3%	79%R	348
Sire Stillbirth	6.5%	93%R	1626
Daughter Stillbirth	6.1%	79%R	285

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	107	Lactation Persistency	102
Milking Speed	99	Milking Temperment	102



- ▶ Calving Ease Specialist
- ▶ Excellent Grazing Merit \$

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2043
PTAT	+0.07	93%R	UDC -0.09	FLC -0.60	144 Dtrs 71 Herds
Stature					-0.07 Short
Strength					+1.09 Strong
Body Depth					+0.55 Deep
Dairy Form					-0.44 Tight
Rump Angle					+0.90 Sloped
Thurl Width					+0.68 Wide
Rear Legs-Side View					+1.21 Sickle
Rear Legs-Rear View					-0.38 Hock In
Foot Angle					-0.80 Low
Feet & Legs Score					-0.49 Low
F. Udder Attachment					+0.00 Strong
Rear Udder Height					+0.18 High
Rear Udder Width					+0.17 Wide
Udder Cleft					+0.03 Strong
Udder Depth					-0.57 Deep
Front Teat Placement					+1.21 Close
Rear Teat Placement					+0.94 Close
Teat Length					-1.27 Short

DIGGER



014HO06132

Ronelee Gold Digger TY
Goldwyn x EX-91 Outside x EX-93 Rudolph
 Born:6/30/2008 Reg:HO840003004373270
 100% RHA EX-90 aAa:231 DMS:234
 Ronelee Farms, Lynden, WA
 Beta-casein: A2A2 Kappa-casein: AA



Fly-Higher Digger Maven-ET EX-90
 Fly-Higher Holsteins LLC, Valley Falls, NY

Sire: Braedale Goldwyn GP-84
Dam: Ronelee Outside Dabble-ET EX-91 2E GMD DOM
 05-03 3x 365d 44530m 3.6 1612f 2.9 1313p
MGS: Comestar Outside-ET EX-95
MGD: Ronelee Rudolph Dimple EX-93 2E DOM
 05-08 3x 365d 45920m 3.7 1713f 2.9 1341p
MGGs: Startmore Rudolph-ET EX-CAN

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)					
Milk	+117	99%R	2751 D 630 H	100% US	
Fat	-8	-0.05%	27205 3.7 1008 3.1	838	
Protein	+9	+0.02%	EFI 6.9%	GFI 7.8%	
PL	+4.6	97%R	Net Merit \$	+339	
SCS	2.64	99%R	Fluid Merit \$	+294	
DPR	+2.0	97%R	Cheese Merit \$	+359	
HCR	+3.0		Grazing Merit \$	+356	
CCR	+3.0		SCR	+2.7	

CDCB CALVING TRAIT EVALUATIONS (12/2015)			
Sire Calving Ease	4.2%	99%R	16292
Daughter Calving Ease	4.7%	96%R	3151
Sire Stillbirth	5.2%	99%R	13859
Daughter Stillbirth	5.0%	97%R	3000

CDN TRAIT EVALUATIONS (12/2015)			
Body Condition Score	103	Lactation Persistency	97
Milking Speed	100	Milking Temperment	97



- ▶ Phenomenal Calving Ease
- ▶ Outstanding Longevity

CDCB / HA GENOMIC - TYPE (12/2015)					TPI +2084
PTAT	+1.21	98%R	UDC +1.92	FLC +0.74	706 Dtrs 267 Herds
Stature					+1.04 Tall
Strength					-0.32 Frail
Body Depth					-0.50 Shallow
Dairy Form					+0.02 Open Rib
Rump Angle					+0.25 Sloped
Thurl Width					+0.67 Wide
Rear Legs-Side View					+0.90 Sickle
Rear Legs-Rear View					+0.30 Straight
Foot Angle					+0.43 Steep
Feet & Legs Score					+1.30 High
F. Udder Attachment					+2.29 Strong
Rear Udder Height					+1.78 High
Rear Udder Width					+1.64 Wide
Udder Cleft					+1.36 Strong
Udder Depth					+2.54 Shallow
Front Teat Placement					+1.72 Close
Rear Teat Placement					+1.36 Close
Teat Length					-1.84 Short

LOREN



014HO06854

Hy-Jo-De Observer Loren-ET TY
Observer x VG-88 Shottle x VG-88 BW Marshall
Born:1/7/2011 Reg:HOUSA000070329469
100% RHA aAa:243 DMS:234
Joel Gerke, Bangor, WI
Beta-casein: A2A2 Kappa-casein: AB



Kings-Ransom Loren Ride GP-84 VG-MS
Kings-Ransom Farm LLC, Schuylerville, NY

Sire: De-Su Observer-ET TY VG-86
Dam: Roz-Acres Shottle Lora-ET VG-88
04-11 2x 305d 30160m 3.7 1116f 2.9 872p
MGS: Picston Shottle-ET TY EX-95
MGD: Roz-Acres Bwm Louise VG-88 DOM
03-03 2x 365d 39250m 2.9 1119f 3.0 1188p
MGGs: Mara-Thon BW Marshall-ET VG-86

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+819	95%R	218 D 99 H 100% US
Fat	+11	-0.07%	28325 3.6 1024 3.0 861
Protein	+29	+0.01%	EFI 7.5% GFI 8.5%
PL	+3.9	84%R	Net Merit \$ +342
SCS	2.93	90%R	Fluid Merit \$ +320
DPR	+1.0	80%R	Cheese Merit \$ +350
HCR	+0.8		Grazing Merit \$ +330
CCR	+1.8		SCR

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	8.2%	96%R	2974
Daughter Calving Ease	7.5%	78%R	126
Sire Stillbirth	8.4%	91%R	2897
Daughter Stillbirth	10.0%	78%R	119

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	94	Lactation Persistency	102
Milking Speed	102	Milking Temperment	104



- ▶ Excellent UDC
- ▶ Pleasing Milk Production

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+1.69	92%R	UDC	+2.49	FLC	+0.34	75 Dtrs	52 Herds	TPI +2137
Stature								+1.34	Tall
Strength								-0.88	Frail
Body Depth								-0.27	Shallow
Dairy Form								+1.81	Open Rib
Rump Angle								+1.82	Sloped
Thurl Width								+0.84	Wide
Rear Legs-Side View								+0.97	Sickle
Rear Legs-Rear View								+0.28	Straight
Foot Angle								+0.00	Steep
Feet & Legs Score								+0.72	High
F. Udder Attachment								+2.56	Strong
Rear Udder Height								+3.11	High
Rear Udder Width								+2.86	Wide
Udder Cleft								+2.12	Strong
Udder Depth								+2.93	Shallow
Front Teat Placement								+1.45	Close
Rear Teat Placement								+1.71	Close
Teat Length								-1.44	Short

DIVERT

014HO06771

Kings-Ransom Les Divert-ET TY
Les x VG-87 AltaBaxter x VG-88 Mtoto
Born:9/28/2010 Reg:HOUSA000069764563
100% RHA aAa:423 DMS:246,126
Jeffrey L. King, Schuylerville, NY
Beta-casein: A2A2 Kappa-casein: AB



L-Acres Pluto Jupiter Divrt GP-80
Stenjem L. Acres, Inc., Cambridge, WI

Sire: Kellercrest Bret Les Cri-ET TY
Dam: Kings-Ransom Baxter Dolly TY VG-87
05-10 3x 365d 26990m 3.6 967f 2.9 774p
MGS: Emerald-Acr-Sa T-Baxter B/R TY EX-91
MGD: Pen-Col Mtoto Dima-ET VG-88
07-02 3x 365d 45430m 3.8 1723f 2.9 1325p
MGGs: Carol Prelude Mtoto-ET

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+663	92%R	100 D 61 H 100% US
Fat	+28	+0.01%	27836 3.8 1053 3.0 828
Protein	+6	-0.05%	EFI 6.4% GFI 6.6%
PL	+7.0	83%R	Net Merit \$ +461
SCS	2.70	86%R	Fluid Merit \$ +497
DPR	+2.2	78%R	Cheese Merit \$ +446
HCR	+1.1		Grazing Merit \$ +449
CCR	+3.8		SCR +0.8

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	6.9%	90%R	291
Daughter Calving Ease	5.8%	71%R	77
Sire Stillbirth	7.5%	79%R	279
Daughter Stillbirth	5.2%	71%R	70

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	109	Lactation Persistency	97
Milking Speed	97	Milking Temperment	101



- ▶ Profitable Health Traits
- ▶ Unique Sire Stack

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+0.34	91%R	UDC	+0.85	FLC	+0.79	69 Dtrs	43 Herds	TPI +2106
Stature								-0.69	Short
Strength								+0.17	Strong
Body Depth								-0.38	Shallow
Dairy Form								-1.18	Tight
Rump Angle								+1.62	Sloped
Thurl Width								-1.07	Narrow
Rear Legs-Side View								-1.98	Posty
Rear Legs-Rear View								-0.09	Hock In
Foot Angle								+1.62	Steep
Feet & Legs Score								+0.54	High
F. Udder Attachment								+1.54	Strong
Rear Udder Height								+1.41	High
Rear Udder Width								+1.30	Wide
Udder Cleft								-0.18	Weak
Udder Depth								+0.83	Shallow
Front Teat Placement								+0.48	Close
Rear Teat Placement								-0.14	Wide
Teat Length								-1.03	Short

SUPER MARIO



014HO06760

Kellercrest Super Mario TY
Super x VG-88 Shottle x GP-84 Boss Iron
Born:9/10/2010 Reg:HOUSA000069725091
100% RHA aAa:312 DMS:345,456
Kellercrest Registered Holsteins, Mount Horeb, WI
Beta-casein: A2A2 Kappa-casein: AB



Zylstra Super Mario 9609 GP-81
Zylstra Dairy, Modesto, CA

Sire: Charlesdale Superstition-ET TY
Dam: Kellercrest Shottle Mamie VG-88
05-01 2x 365d 33850m 4.0 1366f 3.2 1090p
MGS: Picston Shottle-ET TY EX-95
MGD: Kellercrest Iron Martina-TW GP-84
02-01 2x 345d 25650m 3.9 1010f 3.2 829p
MGGs: Boss Iron-ET EX-93

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+628	94%R	195 D 79 H 100% US
Fat	-4	-0.10%	28443 3.6 1033 3.1 874
Protein	+26	+0.02%	EFI 6.8% GFI 7.2%
PL	+6.5	84%R	Net Merit \$ +401
SCS	2.85	90%R	Fluid Merit \$ +363
DPR	+2.9	81%R	Cheese Merit \$ +417
HCR	-0.1		Grazing Merit \$ +412
CCR	+3.7		SCR -0.6

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	8.5%	93%R	506
Daughter Calving Ease	6.6%	77%R	152
Sire Stillbirth	9.0%	83%R	454
Daughter Stillbirth	6.5%	78%R	138

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	102	Lactation Persistency	103
Milking Speed	106	Milking Temperment	101



- ▶ Outstanding PL
- ▶ Pleasing DPR

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+1.48	92%R	UDC	+1.44	FLC	+1.26	96 Dtrs	55 Herds	TPI +2179
Stature								+0.33	Tall
Strength								+0.05	Strong
Body Depth								-0.16	Shallow
Dairy Form								+0.42	Open Rib
Rump Angle								-0.37	High Pins
Thurl Width								+0.15	Wide
Rear Legs-Side View								+0.03	Sickle
Rear Legs-Rear View								+0.96	Straight
Foot Angle								+1.43	Steep
Feet & Legs Score								+1.49	High
F. Udder Attachment								+1.80	Strong
Rear Udder Height								+2.16	High
Rear Udder Width								+1.99	Wide
Udder Cleft								+1.25	Strong
Udder Depth								+1.16	Shallow
Front Teat Placement								+1.28	Close
Rear Teat Placement								+1.23	Close
Teat Length								-1.07	Short

RAVEN

014HO06877

B-S-D Observer Raven-ET TY
Observer x VG-88 Shottle x EX-92 Lou

Born:1/12/2011 Reg:HOUSA000061665088
100% RHA aAa:321 DMS:234,345
Blue Star Dairy Farms, Middleton, WI
Beta-casein: A1A2 Kappa-casein: AB



B-S-D Raven 1167

Sire: De-Su Observer-ET TY VG-86
Dam: Frozenes Shottle Ryan-ET VG-88
03-03 3x 365d 43870m 3.7 1623f 3.0 1317p
MGS: Picston Shottle-ET TY EX-95
MGD: Pappys Lou Rapture-ETS EX-92
04-10 2x 365d 41140m 3.0 1217f 2.8 1137p
MGGs: Jenny-Lou Marshall P149-ET VG-88

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1407	90%R	60 D 35 H 100% US
Fat	+39	-0.05%	29472 3.6 1070 2.9 862
Protein	+23	-0.07%	EFI 7.5% GFI 8.5%
PL	+2.8	83%R	Net Merit \$ +382
SCS	2.89	83%R	Fluid Merit \$ +455
DPR	+0.1	75%R	Cheese Merit \$ +351
HCR	+2.0		Grazing Merit \$ +358
CCR	+1.4		SCR

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.4%	87%R	218
Daughter Calving Ease	6.7%	69%R	42
Sire Stillbirth	7.5%	76%R	209
Daughter Stillbirth	7.7%	63%R	34

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	92	Lactation Persistency	97
Milking Speed	103	Milking Temperment	104



- ▶ Pleasing Type and Udders
- ▶ High Milk Production

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+2.54	88%R	UDC	+2.14	FLC	+0.51	37 Dtrs	28 Herds	TPI	+2186
Stature									+1.54	Tall
Strength									+0.13	Strong
Body Depth									+1.01	Deep
Dairy Form									+2.87	Open Rib
Rump Angle									+0.72	Sloped
Thurl Width									+1.41	Wide
Rear Legs-Side View									+2.34	Sickle
Rear Legs-Rear View									+0.83	Straight
Foot Angle									-0.14	Low
Feet & Legs Score									+1.13	High
F. Udder Attachment									+2.42	Strong
Rear Udder Height									+3.49	High
Rear Udder Width									+3.21	Wide
Udder Cleft									+2.97	Strong
Udder Depth									+1.60	Shallow
Front Teat Placement									+2.58	Close
Rear Teat Placement									+3.16	Close
Teat Length									-1.11	Short

CLINT

014HO06640

Wildvale Man-O-Man Clint-ET TY
Man-O-Man x GP-83 FBI x VG-88 Duster

Born:5/3/2010 Reg:HOUSA000069526843
100% RHA aAa:342 DMS:234,246
Kris R. Wild, Winslow, IL
Beta-casein: A1A2 Kappa-casein: AB



Westeyn Clint 28156 GP-80
Westeyn Dairy, Linden, CA

Sire: Long-Langs Oman Oman-ET TY VG-86
Dam: Wildvale FBI Cinda-ET GP-83
02-01 2x 365d 29320m 3.5 1024f 2.9 845p
MGS: Gillette Brilea F B I EX-94
MGD: Schaufine Duster Cynthia VG-88
04-00 2x 365d 37970m 3.4 1309f 2.8 1059p
MGGs: Pen-Col Duster-ET VG-89

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+1244	92%R	81 D 53 H 100% US
Fat	+17	-0.11%	29478 3.6 1057 3.0 891
Protein	+37	-0.01%	EFI 6.9% GFI 7.7%
PL	+1.4	84%R	Net Merit \$ +316
SCS	2.72	86%R	Fluid Merit \$ +300
DPR	+1.5	79%R	Cheese Merit \$ +323
HCR	-0.1		Grazing Merit \$ +327
CCR	+1.5		SCR -0.6

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	7.6%	85%R	190
Daughter Calving Ease	7.4%	72%R	93
Sire Stillbirth	8.3%	75%R	194
Daughter Stillbirth	7.3%	71%R	88

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	101	Lactation Persistency	101
Milking Speed	96	Milking Temperment	104



- ▶ Lots of Milk!
- ▶ Great Feet and Legs

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+0.59	91%R	UDC	+0.52	FLC	+1.26	69 Dtrs	45 Herds	TPI	+2086
Stature									+1.19	Tall
Strength									+0.12	Strong
Body Depth									-0.15	Shallow
Dairy Form									+0.26	Open Rib
Rump Angle									-0.43	High Pins
Thurl Width									+0.09	Wide
Rear Legs-Side View									-1.44	Posty
Rear Legs-Rear View									+0.87	Straight
Foot Angle									+1.40	Steep
Feet & Legs Score									+1.32	High
F. Udder Attachment									-0.37	Loose
Rear Udder Height									+1.50	High
Rear Udder Width									+1.38	Wide
Udder Cleft									+0.74	Strong
Udder Depth									+0.59	Shallow
Front Teat Placement									-0.40	Wide
Rear Teat Placement									-0.08	Wide
Teat Length									+0.58	Long

LINK

014HO06842

Fb D-N-J Gabor Link-ET TY
Gabor x VG-87 Goldwyn x EX-90 Skychief

Born:12/18/2010 Reg:HOUSA000069326513
100% RHA aAa:234 DMS:126,123
Jeff & Troy Kohls & Andy Stuewe, Arlington, MN
Beta-casein: A1A2 Kappa-casein: BB



Brueggen Link 2297 VG-85
Brueggen Dairy Farms, Inc., Norwalk, WI

Sire: Willow-Marsh-Cc Gabor-ET TY
Dam: Do-N-Joy Gold Lin-Rae-ET VG-87 DOM
02-02 2x 365d 36650m 4.2 1529f 3.1 1153p
MGS: Braedale Goldwyn GP-84
MGD: Savage-Leigh Lil Linda-ET EX-90 GMD DOM
03-06 2x 365d 40710m 4.1 1650f 3.1 1269p
MGGs: Donnandale Skychief-ET EX-93

CDCB GENOMIC - SIRE EVALUATIONS (12/2015)

Milk	+489	91%R	77 D 48 H 100% US
Fat	+14	-0.01%	27409 3.8 1032 3.1 837
Protein	+16	+0.00%	EFI 6.3% GFI 6.8%
PL	+4.1	83%R	Net Merit \$ +352
SCS	2.51	85%R	Fluid Merit \$ +315
DPR	+0.7	76%R	Cheese Merit \$ +368
HCR	+2.5		Grazing Merit \$ +332
CCR	+2.1		SCR

CDCB CALVING TRAIT EVALUATIONS (12/2015)

Sire Calving Ease	6.8%	87%R	241
Daughter Calving Ease	6.1%	69%R	49
Sire Stillbirth	7.8%	76%R	225
Daughter Stillbirth	6.3%	69%R	51

CDN TRAIT EVALUATIONS (12/2015)

Body Condition Score	97	Lactation Persistency	103
Milking Speed	101	Milking Temperment	103



- ▶ Unique Pedigree - A Gabor Son
- ▶ Great Somatic Cell Score

CDCB / HA GENOMIC - TYPE (12/2015)

PTAT	+1.79	89%R	UDC	+1.32	FLC	+0.43	50 Dtrs	35 Herds	TPI	+2118
Stature									+1.79	Tall
Strength									+0.99	Strong
Body Depth									+1.24	Deep
Dairy Form									+1.74	Open Rib
Rump Angle									+0.13	Sloped
Thurl Width									+1.36	Wide
Rear Legs-Side View									+1.41	Sickle
Rear Legs-Rear View									+0.50	Straight
Foot Angle									+0.66	Steep
Feet & Legs Score									+0.57	High
F. Udder Attachment									+1.71	Strong
Rear Udder Height									+1.92	High
Rear Udder Width									+1.77	Wide
Udder Cleft									+1.00	Strong
Udder Depth									+1.10	Shallow
Front Teat Placement									+1.36	Close
Rear Teat Placement									+1.26	Close
Teat Length									+0.06	Long



Holstein Sires TERMINOLOGY

BASE CHANGE – Genetic evaluations are required to be published with an updated genetic base every five years due to rapid genetic improvements. Basically, the index change is an adjustment to the Predicted Transmitting Abilities (PTA) of all animals to balance for genetic change; keeping PTAs from becoming extreme over time.

NMS (NET MERIT) – Expected lifetime profit as compared to a breed base and is calculated by using yield traits, health traits, longevity and calving ease. Net Merit Dollars is best used for producers expecting protein premium differentials five years in the future of between 12¢ and 23¢ per 0.1% protein.

CMS (CHEESE MERIT) – Similar to Net Merit, with a difference in the value placed on many of the traits. More emphasis is on protein yield with a negative value on milk yield. Cheese Merit Dollars is best for producers expecting protein premium differentials five years in the future of more than 23¢ per 0.1% protein.

FMS (FLUID MERIT) – Similar to Net Merit, with a difference in the value placed on many of the traits. More emphasis is on milk yield and fat yield with a slight emphasis on protein yield. Fluid Merit is best for producers expecting protein premium differentials five years in the future of between 0¢ and 12.4¢ per 0.1% protein.

GMS (GRAZING MERIT) – is geared toward herds on pasture systems, with those breeders often demanding higher fertility, compared to conventional systems, due to seasonal calving requirements.

PL (PRODUCTIVE LIFE) – A genetic ranking of a bull's daughter's total months in milk until she leaves the herd or 7 lactations whichever comes first. Credits are based upon standard lactation curves, with highest credits at the peak of lactation and diminishing credits across the lactation. Credit is now given for days beyond 305 days in a lactation. The standard is set such that a second lactation cow with 305 days in milk gets 10 months credit. First lactation gets less credit than later lactations. The heritability of PL is 8.5%.

DPR (DAUGHTER PREGNANCY RATE) – The percentage of non-pregnant cows that become pregnant during each 21-day period. A DPR of 1.0 implies that daughters are 1% more likely to become pregnant during a given 21 day estrus cycle than daughters of a bull with an evaluation of zero. An increase of 1.0 in PTA DPR equals a decrease of 4 days in PTA days open. Genetic base is all cows born in 2005.

SCS (SOMATIC CELL SCORE) – a genetic measure of a bull's daughter's average SCS across her lactation. Genetic base is 3.00 for all breeds. It is important to know that LOWER numbers are more favorable. The heritability of SCS is 12%.

SSCE (SERVICE SIRE CALVING EASE) – An estimation of the percent of difficult births for first-calf heifers. Calving Ease values are the average effect of male and female calves and average effect across season of calving. Genetic Base is all sires born in 2005, they average 7.9% for Holstein and 5.1% for Brown Swiss.

DCE (DAUGHTER CALVING EASE) – Measures the influence of the sire of the cow on calving ease. This evaluation represents a combination of the cow's ability to calve easily and the cow's propensity to have large calves. Genetic Base is all sires born in 2000, they average 9.3% for Holstein and 5.6% for Brown Swiss.

SSB (SIRE STILLBIRTH) – Evaluations are expressed as percent stillbirth in Holsteins, where stillbirth is defined as a calf born dead or dies within 48 hours of birth. The genetic base averages 8.0% sire stillbirth for dams of all ages.

DSB (DAUGHTER STILLBIRTH) – Measures the influence of the sire of the cow having the calf (daughter) on the livability of the calf being born. The genetic base averages 8.7% daughter stillbirth for dams of all ages.

GFI (GENOMIC FUTURE INBREEDING) – GFI is the future inbreeding coefficient of progeny using the expected homozygous loci from the actual genotypes as a result from genomic technology and not by pedigree expectations. Base population is all genotyped proven sires born in the last 10 years for Holsteins and for other breeds is all genotyped animals born in the last 10 years. The preferred lower GFI numbers mean that when the animal is mated to the base population, future progeny will have lower inbreeding.

EFI (EXPECTED INBREEDING OF FUTURE PROGENY) – One half the average relationship of an animal to a sample of 1000 cows and heifers born in the last 4 years. This value is an indication of the amount that progeny of an animal will contribute to inbreeding in the population if mated at random. Higher numbers indicate more relationships-higher inbreeding. Lower numbers indicate less relationships-more outcross.

HCR (HEIFER CONCEPTION RATE) – Maiden heifer's ability to conceive defined as percentage of inseminated heifers that become pregnant at each service; an HCR of 1 implies that daughters of this bull are 1% more likely to become pregnant as a heifer than daughters of a bull with an evaluation of 0.

CCR (COW CONCEPTION RATE) – Lactating cow's ability to conceive defined as percentage of inseminated cows that become pregnant at each service; a CCR of 1 implies that daughters of this bull are 1% more likely to become pregnant during that lactation than daughters of a bull with an evaluation of 0.

TPI (TOTAL PERFORMANCE INDEX) – The Holstein Association's method of ranking bulls on overall performance. Includes protein, fat, PTAT, dairy form, UDC, FLC, PL, SCS, DPR, DCE and DSB in the ratio of 27:16:10:-1:12:6:9:-5:11:-2:-1.

UDC (UDDER COMPOSITE) – An index that combines linear traits relating to the udder into one number. Traits used for Brown Swiss and Guernsey are UD, FU, FTP, RUH, RUW and UC. Holstein UDC adds rear teat placement but does not include teat length.

FLC (FOOT AND LEG COMPOSITE) – An index that combines linear traits relating to feet and legs into one number. Traits used are FLS, FA, RLRV and RLS for Holstein. Brown Swiss uses FA and RLRV. Guernsey uses RLRV, FA and RLSV.

REL (RELIABILITY) – a measure of the confidence in the PTA values. Reliability is calculated by the amount of information used in the evaluation. Information from the animal, parents and progeny are considered. Lower reliability means the PTA is more likely to change when a significant amount of information is added to the evaluation.

B/R (BLACK/RED GENE IN HOLSTEIN) – Bulls that have one Black/Red gene and one true Red gene are born red and turn mostly black at a young age, usually with red stripe down the back and red in the ears. On occasion, a black-red will remain mostly red. Black-red is dominant to red. A bull that has one Black/Red gene and one Black gene will be labeled *BR. A bull that has one Black-Red gene and one true Red gene will be labeled *BR*RC.

CVM (COMPLEX VERTEBRAL MALFORMATION) – A simple genetic recessive defect that is suspected to cause embryonic deaths, abortions and stillbirths, some with visible deformities. This condition is not new. It has been in the Holstein breed for over 40 years. What is new is the DNA test to detect carrier individuals. CVM, like BLAD and other genetic recessives, can be controlled by not mating carrier animals to other carrier animals. A *CV status indicates the bull is a carrier; *TV denotes non-carrier.

ACE (ACCELERATED CONCEPTION EVALUATION) – is a sire fertility index developed by Accelerated Genetics by collecting data from dairies across the United States. ACE uses a complex statistical model that accounts for both cow and environmental factors such as parity, number of inseminations, season of breeding, level of milk production, year of breeding, farm and days in milk; the response variable is sire fertility. The ACE sire fertility index is ranked on a scale of 1-5, 1=low fertility; 5=excellent fertility.

BETA-CASEIN – Beta-casein is a class of cow's milk protein that may provide effects beyond nutrition, due to the release of biologically active peptides on digestion. Beta-casein may be present as one of two major genetic variants: A1 and A2. A2 Beta-casein is recognized as the original beta-casein protein because it existed before a mutation caused the appearance of A1 beta-casein in European herds a few thousand years ago. A2 Beta-casein is the preferred variant due to its health benefits.

KAPPA-CASEIN – One of four non-whey proteins and has been associated with increased protein yield and percentage. Animals carry one of three gene combinations from each parent. Studies from around the world have shown that the BB genotype is the most favorable in terms of protein and cheese yield. AB is somewhat intermediate and AA is the least favorable.

Holstein Haplotype for Cholesterol Deficiency (HCD)

A haplotype that causes young calves to die if homozygous. Heterozygous (carrier) animals may have reduced cholesterol, but homozygotes have no cholesterol and survive only a few months. HCD results are provided by CDCB and are expressed in 0-4 :

0. Non-carrier: free of HCD
1. Carrier: haplotype confirmed with pedigree information
2. Homozygous: confirmed on both sides of pedigree
3. Suspect carrier: haplotype origin could not be confirmed from pedigree
4. Suspect homozygous: probable carrier and may be homozygous; origin of haplotypes could not be confirmed from pedigree

Canadian Dairy Network (CDN): All three of the below Canadian traits are centered around 100, with a standard deviation of 5.

Body Condition Score (BCS): Body Condition Score reflects the animal's energy balance status and research has clearly shown its association with improved female fertility, longevity and disease resistance.

Milking Speed: It is of importance to know how fast daughters of a specific sire milk. Cows that milk too fast have a greater chance of mastitis and may suffer from milk leaking. Cows that milk too slowly have an undesirably long milking time. Data presented above 100, means faster milking speed.

Lactation Persistency: Cows with flat lactation curves are more profitable and produce longer at higher levels. Data presented above 100 indicated flatter lactations.

Milking Temperament: The higher the score the more docile the animal is. The scores deviate around 100 and 5 points is equal to 1 standard deviation.

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