

WORLD WIDE SIRES AUSTRALIA

APRIL 2019
DAIRY SIRE DIRECTORY

PROFIT
FERTILITY
RELIABILITY
DIVERSITY
SERVICE

**Experience
the Difference.**



WWS

BY DESIGN...NOT CHANCE

WORLD WIDE SIRES

PO Box 7538 • Shepparton • 3632 Victoria
Phone (03) 5831 5559 • Fax (03) 5822 0005
info@wwsaustralia.com • www.wwsires.com



BPI *leaders!*

MOOKIE **A2**

14HO07328 COASTAL-VIEW MOOKIE-ET
MOGUL X OBSERVER X SHOTTLE

- UNDISPUTED #1 AT +394 BPI AND +282 ASI
- AMAZING COMPONENTS +109 KGS COMBINED SOLIDS,
31 KGS CLEAR OF ANY BULL
- LONG-LASTING UDDERS ON MEDIUM FRAMED COWS



Fertile Ridge **Mookie** 8386

INDUSTRY BPI LEADERS WITH AUSTRALIAN MILKING DAUGHTERS

MATT **A2**

7JE01344 WILSONVIEW IF MATT-ET
IRWIN X TBONE X Q IMPULS

- #2 BPI SIRE AT +238 WITH OVER 100 AUSTRALIAN MILKING DTRS
- #1 HWI AND #1 TWI SIRE IN BREED
- EXCELS FOR CELL COUNT, SURVIVAL, FERTILITY AND ALL WORKABILITY TRAITS



Bulrush **Matt** Prada VG-89



WWS

BY DESIGN...NOT CHANCE

INDEX OF HOLSTEIN SIREs

PG	CODE #	NAME	RRP	SEXED
27	7HO13551	AMAZING	\$14	
27	7HO12605	AZOR	\$14	
10/14	7HO13647	BIGHIT-P	\$20	
17	250HO14057	BIGTIME	\$24	
12/17	7HO11752	BOB	\$22	\$50
17	250HO13863	BRAVO	\$20	
27	7HO12940	BUBBA	\$18	\$45
17	7HO14096	CAMDEN	\$28	
12/18	250HO14167	CANDOR	\$24	
18	250HO14197	CAPITAL	\$24	\$55
27	250HO01117	CAPTION	\$10	
27	550HO13743	CASPER		\$50
18	7HO14023	COMPLETE	\$26	
18	7HO12974	COPYCAT	\$26	
27	507HO12115	DECEIVER		\$34
27	14HO07736	DEIFY	\$18	
27	7HO12111	DRAGONHEART	\$18	
12/14	7HO14163	DRASTIC-P	\$28	\$75
28	250HO01002	EPIC	\$16	
19	14HO13738	EUREKA	\$24	
28	14HO07888	EXCITER	\$14	
28	14HO07878	FASTBREAK	\$14	
19	7HO12945	FIRST	\$26	
13/19	7HO13373	FLAGSHIP	\$28	\$50
28	7HO12601	FRANCHISE	\$20	\$45
28	507HO13981	FREEBORN		\$50
19	7HO12024	GARZA	\$22	
10/20	14HO07796	GRIFF	\$22	\$60
28	7HO13257	HAMLET	\$14	
28	7HO13827	HARVARD	\$16	
28	14HO07767	HENLEY	\$22	
12/20	7HO12212	HONEYBEE	\$28	
29	14HO14061	HOUND	\$14	
29	507HO12993	HUMBLENKIND		\$75
29	14HO13603	JABARI	\$18	
29	507HO13907	JARED		\$75
14	7HO14328	JILEK-PP	\$22	
20	7HO13771	KENNEDY	\$30	\$80
20	7HO12769	KENYON	\$26	
21	7HO12228	KINGPIN	\$24	\$65
29	7HO12967	LAMBER	\$16	\$40
10/21	7HO14174	LATROBE	\$24	
29	250HO12879	LIGHT MY FIRE	\$18	
21	7HO12690	LOYALTY	\$20	\$75
14	14HO07835	LUCKY-PP-RED	\$24	\$65
21	7HO13607	MAGICTOUCH	\$24	
29	14HO07778	MAJESTY	\$16	
22	14HO07911	MALTA	\$20	
15	7HO13832	MAXWELL-P	\$26	
22	14HO07842	MAYO	\$16	
29	7HO12949	M-BOOM	\$18	
30	7HO13302	MEGAMAN	\$20	\$75
22	14HO07872	MODIFY	\$16	\$50
22	250HO14048	MOEMONEY	\$24	
9	14HO07328	MOOKIE	\$26	\$60
30	7HO12873	MUSTAFA-RED	\$16	
15	7HO14326	NEBULUS-PP	\$22	\$65
30	14HO07858	NICHE	\$14	
13/24	14HO07768	NOAH	\$20	
30	7HO12819	OUTSIDERS	\$26	
11/24	14HO07852	OXFORD	\$20	\$60
24	250HO01118	PEPPER	\$25	
11/15	7HO13710	PERCY-P	\$20	
30	7HO12139	PETY		\$45
24	250HO12975	PHARO	\$26	\$75
30	507HO13598	PINNACLE		\$75

JERSEY

30	507HO13628	PIAZZ		\$45
13/15	7HO12876	POWER TOOL-P	\$18	
25	14HO07806	QUAMBO	\$18	\$40
30	250HO12746	RAMBO	\$22	\$40
25	14HO07811	RENOWN	\$20	\$60
31	507HO12942	RESOLVE		\$45
31	7HO13680	RISEN STAR	\$20	
31	507HO13740	ROLAN		\$75
25	250HO01131	SALT	\$20	\$50
11/25	7HO13811	SANDOR	\$26	
31	614HO07263	SAVE*RC		\$36
31	507HO12615	SCENARIO		\$40
31	7HO13559	SNAZZY	\$12	
10	7HO13398	SUPERFLY	\$20	
26	202HO01698	SUPERMAX	\$16	
26	7HO12898	SUPERSPRING	\$24	
11/26	202HO01721	SUPERTRAMP	\$18	
31	614HO07358	TALLYHO		\$36
31	507HO12997	TARRINO		\$75
13/26	7HO12724	WIGGINS	\$22	

PG	CODE #	NAME	RRP	SEXED
32	14JE00673	AVON {2}	\$18	
32	7JE01294	BARNABAS	\$14	
41	14JE00725	CASINO	\$24	\$60
41	7JE05004	CHROME	\$28	\$75
41	7JE01088	COLTON	\$20	\$75
41	507JE01722	DASHIELL {6}		\$100
40	7JE01528	DISCO	\$26	\$75
32	7JE01486	FIZZ	\$18	\$50
40	14JE01626	JERONIMO	\$22	
32	14JE00760	KINGSTON	\$12	\$40
32	14JE00758	KNOCK-OUT	\$14	\$45
40	14JE00670	LEMONHEAD	\$18	\$55
32	14JE00648	LEONEL {3}	\$12	\$45
40	7JE01705	MAGICIAN	\$36	\$90
39	7JE01344	MATT	\$20	
39	7JE05011	MEGAPOWER	\$18	\$70
39	7JE01484	PERRY	\$28	
39	7JE01699	PINE {6}	\$34	
32	7JE05071	PROMO-P	\$14	\$40
32	7JE05015	SHOWDOWN	\$18	\$50
33	7JE05032	VICTORIOUS	\$26	\$75

PG	CODE #	NAME	RRP	SEXED
33	14AY00030	BARREL	\$12	
35	7AY00118	CHAMP	\$25	\$80
33	14AY00033	DEMPSEY*TF	\$16	
35	14AY00120	KINGSIRE	\$24	
35	7AY00121	MAGELLAN	\$26	
35	7AY00111	REAGAN	\$20	\$65

PG	CODE #	NAME	RRP	SEXED
36	7BS00897	BEACON	\$26	\$75
36	14BS00394	BODACIOUS	\$24	
36	7BS00852	BOSEPHUS	\$20	
36	14BS00393	DYNAMITE	\$30	\$70
33	7BS00895	SAX P	\$18	
33	7BS00863	SEAMAN	\$16	\$45
33	7BS00872	TEQUILA	\$16	\$45

PG	CODE #	NAME	RRP	SEXED
37	7GU00473	BEAU	\$20	\$45
37	6GU00102	CROWN ROYAL	\$26	\$75
33	7GU00467	ERNIE	\$18	
37	14GU00474	JAEGER	\$25	
37	7GU00468	LADYS MAN	\$22	
33	7GU00451	LEGEND	\$18	

AYRSHIRE

BROWN SWISS

GUERNSEY

The Source

BY DESIGN...NOT CHANCE

Find the industry's elite bulls for TPI, NM\$, PTAT & UDC to design the evolution of your herd's next generation.

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AUSTRALIA

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Facebook icon, QR code

Ask your WWS Rep for a copy of **The Source**, which includes all sires listed below:

PAGE	BULL ID	BULL NAME	PRICE	SEXED	A2A2	NM\$	TPI
9	14HO14226	ROME			A2A2	1040	2849
9	14HO14085	SOLUTION	\$180		A2A2	1030	2870
10	7HO14229	TAHITI	\$160		A2A2	1003	2837
9	14HO14220	RIVETING	\$225		A2A2	987	2896
5	7HO14588	DIESEL	\$200			976	2869
6	7HO12788	FRAZZLED	\$55	\$110	A2A2	957	2732
8	7HO14125	HUEY	\$160		A2A2	957	2813
7	7HO14333	FUTURE	\$45	\$100	A2A2	952	2748
7	7HO14438	GODDARD	\$38		A2A2	940	2731
8	14HO14448	MOTION	\$40		A2A2	927	2734
10	7HO14439	TRILOGY	\$50		A2A2	907	2807
7	14HO14321	HONOR	\$36	\$70	A2A2	906	2712
6	250HO13267	DUKE	\$45			904	2752
5	14HO14129	BASIC	\$70	\$120	A2A2	901	2794
10	14HO14193	WHINO	\$36	\$75	A2A2	900	2706
8	14HO14225	JUDGE	\$34	\$70	A2A2	891	2699
9	250HO14465	RONALD*RC	\$40			880	2806
5	14HO14038	BOUNTY	\$34	\$70	A2A2	875	2668
6	7HO14402	EXCALIBUR	\$45			873	2795
7	7HO14455	FREEDOM	\$36	\$75	A2A2	865	2661
5	7HO14681	CHILTON	\$34		A2A2	859	2694
10	7HO12837	ZAMBONI	\$38	\$95	A2A2	849	2745
6	7HO13737	EINSTEIN	\$55			796	2681
8	7HO13250	JEDI	\$45	\$70		714	2577
11	7HO14160	LUSTER-P	\$34	\$85	A2A2	802	2729
11	7HO14041	SUMMER-P	\$30		A2A2	795	2656
11	7HO14060	SIMPLICITY-P*RC	\$32	\$80		779	2587
11	7HO14163	DRASTIC-P	\$28	\$75	A2A2	691	2597

PAGE	BULL ID	BULL NAME	PRICE	SEXED	A2A2	PTAT	UDC
12	7HO14477	WARRIOR-RED	\$50	\$115		4.05	2.95
12	7HO14460	CROWN-RED	\$50			2.75	2.55
12	14HO14464	REEVE-RED	\$50	\$100		2.50	2.39
12	7HO12344	RAGER-RED	\$34	\$90	A2A2	2.31	1.55
15	7HO13730	UNDENIED	\$36	\$85	A2A2	4.30	2.12
14	250HO12589	JACOBY	\$26	\$75	A2A2	4.03	3.41
14	250HO12961	DOC	\$34	\$80		3.94	2.81
15	7HO13839	TATOO	\$34	\$80		3.72	3.45
15	250HO14503	SUBBAN	\$34			3.66	3.15
13	7HO12353	BEEMER	\$26	\$80		3.24	2.26
13	7HO12587	DIAMONDBACK*RC	\$28	\$70		3.19	2.91
15	250HO14140	SEABISCUIT	\$28	\$80	A2A2	3.19	2.30
13	250HO12805	CALLEN	\$22	\$60		2.95	3.07
14	7HO12198	KINGBOY	\$45	\$80	A2A2	2.94	2.42
13	7HO12042	CORVETTE	\$18		A2A2	2.84	1.90
14	250HO12975	PHARO	\$26	\$75	A2A2	2.77	2.62

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

WWS AUSTRALIA STAFF AND DEFINITION OF TERMS

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394 BPI

GBG Bulls that appear with the GBG logo, and that bulls current BPI, meet strict reliability levels and are considered by DataGene to be amongst the best in the breed. These bulls will also appear in searches on the GBG App.



FERTILITY + Sires that have a Sire Conception Rate of +1.0 or more. These sires can be used to improve conception rates on hard to breed cows.



CALVING EASE Sires with +7.0% or less have been identified. Sires that can be used with confidence for easier calvings, the lower the calving ease score the easier the expected calvings.



HEALTHMAXX Identifies bulls that improve all the key Health Traits, they are greater than +4.0 Productive Life, more than +1.0 Fertility Index and less than +3.00 Somatic Cell Score.



COMPONENTMAXX For dairy farmers wanting to focus on improving Fat and Protein test. Bulls identified are more than +0.05% for both Fat & Protein test.



SEXED Identifies bulls available in female sorted semen.



G-FORCE Sires identified as the world's elite young sires after considering cow family and pedigree, and the genomic proof information.

PL Productive life is a score used to identify the productive days of life a cow will have compared to herd mates. A PL of 1.0 equates to one additional month of production in the herd.

SCS Somatic cell score: Measures a bull's milking daughter's susceptibility to mastitis. The average is 3.00 with lower proof values indicating greater resistance to mastitis incidence.

FI Fertility Index: Female fertility plays a key role in the profitability of a dairy. The new Fertility Index (FI) combines values from three measures of reproductive performance to provide one overall fertility score.

Fertility Index = 18% HCR + 18% CCR + 64% DPR

HCR = PTA HCR (Heifer Conception Rate) – measures the ability of virgin heifers to conceive

CCR = PTA CCR (Cow Conception Rate) – measures the ability of lactating cows to conceive

DPR = PTA DPR (Daughter Pregnancy Rate) – measures the cow's ability to begin cycling, show estrus, conceive and maintain pregnancy. A DPR of +1.0 means 4 less days open.

SCR Sire Conception Rate – measures the fertility of the bull. An SCR of +1.0 indicates a 1% increase in conception rate when compared to the average sire.

SCE Sire Calving Ease: This is the estimate of the Percentage of Difficult Births in Heifers when they calve the first time. The average for all bulls with progeny is 7.9%.

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DWP\$™ – WHAT IS IT AND HOW DO I USE IT?

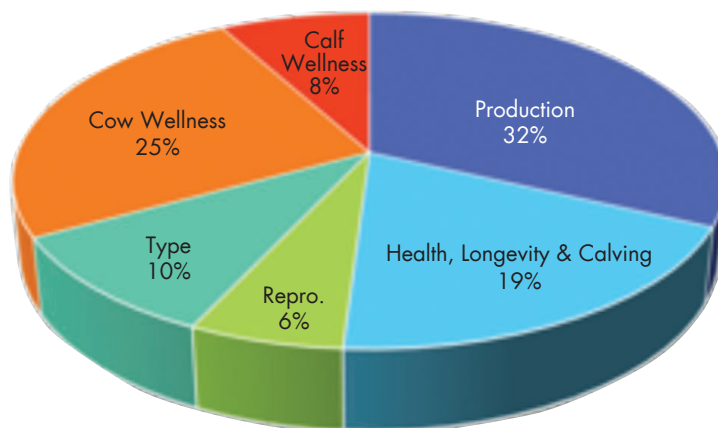
Modern dairy producers require low cost, revenue generating cows that maximize overall farm profits. Genetic selection tools such as Dairy Wellness Profit \$ (DWP\$) help farmers create cows that will increase profitability, by taking breeding for healthy cows to a new level.

The inclusion of the wellness traits in DWP\$ more accurately predicts the additional profit the individual animal will generate during her lifetime and ensures more rapid genetic progress for the specified wellness traits. Chat with your WWS Australia about the profit driving DWP\$ sires available.

Dairy Wellness Profit \$ (DWP\$)

- Includes production, fertility, type, longevity and resistance to disease
- Incorporates six Cow Wellness traits: mastitis, lameness, metritis, retained placenta, displaced abomasum, ketosis, and three Calf Wellness traits: Calf Livability, Calf Scours and Calf Respiratory Disease.
- Selection for DWP\$ can result in a difference of lifetime profit of more than \$1,200 between the top 10th percentile and the bottom 10th percentile of ranked animals in females.
- Developed by Zoetis, DWP\$ utilizes data collected from millions of health records within U.S. commercial Holstein herds.

DWP\$™ RELATIVE VALUE



AMAZING GENETIC LEVELS IN THIS PACKAGE!

AS HIGH AS:

PAY THE SPECIAL PACK PRICE
WHEN YOU PURCHASE A MINIMUM
OF 36 UNITS IN EQUAL VOLUMES
OF TWO BULLS LISTED BELOW.

+0.26%P
+28 KGP
192 SCC

+1043 MILK
+0.83%F
+81 KGF

114 SURV
116 DFERT
104 CE

+394 BPI
+309 HWI
+282 ASI



107 OT
108 MAM

DESIGN YOUR OWN PROFIT-
FOCUSED GENETIC PROGRESS
WITHIN THIS PACKAGE OF ELITE SIRES:

CODE	NAME	RRP	PACK	BPI	A2
14HO07328	MOOKIE	\$26	\$22	394	A2
7HO14174	LATROBE	\$24	\$18	372	
14HO07852	OXFORD	\$20	\$16	339	A2
7HO13398	SUPERFLY	\$20	\$16	332	A2
7HO13811	SANDOR	\$26	\$20	320	
14HO07796	GRIFF	\$22	\$18	317	A2
202HO01721	SUPERTRAMP	\$18	\$14	302	A2
7HO13710	PERCY-P	\$20	\$14	298	A2
7HO13647	BIGHIT-P	\$20	\$16	279	A2

Offer ends 31st July 2019 or while stocks last.



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BPI LEADER!

*with Australian
milking daughters*

MOOKIE **A2**

14HO07328 COASTAL-VIEW MOOKIE-ET
MOGUL X OBSERVER X SHOTTLE

- UNDISPUTED #1 AT +394 BPI AND +282 ASI
- AMAZING COMPONENT IMPROVER
- LONG-LASTING UDDERS ON MEDIUM FRAMED COWS

MOOKIE

14HO07328 COASTAL-VIEW MOOKIE-ET_{TR TP TY TV TL TD}
MOGUL X OBSERVER X SHOTTLE

NASIS: 80FFJAD BETA CASEIN: A2A2 BPI: 394 OT: 105 MS: 107
HOLSTEIN \$26 RRP \$60 SEXED

Australia Genetic Eval.	
04-19	395 dtrs. 40 herds
BPI	394
HWI TWI	291 409
ASI	282
Milk/Rel.	556/98
%F Fat	0.83% 81
%P Protein	0.24% 28
MS Temp.	102 102
Like	104
Feed Save	-69
Survival	111
Cell Count	137
Dtr. Fert.	105
CE	103

IB/M USA 04-19	
	3471 dtrs. 465 herds
NM\$	722
DWP\$	730
TPI	2456
PTAM	-104
PTA%F PTAF	0.39 102
PTA%P PTAP	0.10 24
Rel.	99
PL	3.1
SCS	2.98
DPR FI	-0.3 -0.2
SCR	0.9
SCE/Rel.	6.4/99
Gestation Length	-1.9



394 BPI

COMPONENTS

CALVINGEASE



A2/A2

PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	105	Fore Attach	110
Mammary	107	Rear Att Height	112
Stature	100	Rear Att Width	97
Chest Width	101	Centre Ligament	98
Body Depth	94	Udder Depth	109
Angularity	100	Teat Placement Fore	103
Pin Set	100	Teat Placement Rear	100
Pin Width	97	Teat Legth	96
Rear Leg Set	95		
Rear Leg Rear View	102		
Foot Angle	98		

Mookie daughters with 2 year old lactation average of 10,530 litres at Moxey Farms

BIGHIT P

7HO13647 S-SI FERDINAND BIGHIT P-ET^{TR PC TC TY TV TL TD}

FERDINAND X ERASER P X SUPERSIRE

NASIS: 80FFNAY BETA CASEIN: A2A2 BPI: 279 OT: 106 MS: 108
HOLSTEIN \$20 RRP



Australia Genetic Eval.			
04-19	0 dtrs. 0 herds		
BPI			279
HWI	TWI	233	290
ASI			123
Milk/Rel.		753/77	
%F Fat		-0.11%	25
%P Protein		0.04%	22
MS Temp.		103	101
Like			105
Feed Save			-77
Survival			112
Cell Count			141
Dtr. Fert.			110
CE			101



DAM: S-SI ERASR MACI 10932-P-ET
1-11 3X 158D 11,565 KGM 4.6% 271 KGF 3.2% 374 KGP
MGD: S-SI SUPRSIRE MIRI 8679-ET EX-90
3-04 3X 365D 20,203 KGM 3.5% 704 KGF 3.1% 617 KGP

PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	106	Fore Attach	105
Mammary	108	Rear Att Height	110
Stature	103	Rear Att Width	102
Chest Width	99	Centre Ligament	102
Body Depth	98	Udder Depth	106
Angularity	101	Teat Placement Fore	104
Pin Set	100	Teat Placement Rear	102
Pin Width	96	Teat Legth	100
Rear Leg Set	103		
Rear Leg Rear View	98		
Foot Angle	98		

GRIFF

14HO07796 WELCOME SILVER GRIFF-ET^{TR TP TY TV TL TD}

SILVER X SUPERSIRE X MAN-O-MAN

NASIS: 80FFMDL BETA CASEIN: A2A2 BPI: 317 OT: 103 MS: 103
HOLSTEIN \$22 RRP \$60 SEXED



Australia Genetic Eval.			
04-19	0 dtrs. 0 herds		
BPI			317
HWI	TWI	240	299
ASI			205
Milk/Rel.		410/78	
%F Fat		0.42%	47
%P Protein		0.23%	23
MS Temp.		102	102
Like			105
Feed Save			-54
Survival			110
Cell Count			141
Dtr. Fert.			106
CE			103



DAM: WELCOME SUPERSIRE GALES-ET VG-86
3-00 3X 319D 15,790 KGM 4.4% 689 KGF 3.0% 481 KGP
MGD: VISION-GEN MANOMAN GILDIE VG-87
4-10 3X 355D 16,624 KGM 4.4% 729 KGF 3.1% 520 KGP

PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	103	Fore Attach	101
Mammary	103	Rear Att Height	108
Stature	102	Rear Att Width	99
Chest Width	99	Centre Ligament	101
Body Depth	95	Udder Depth	104
Angularity	98	Teat Placement Fore	100
Pin Set	105	Teat Placement Rear	100
Pin Width	95	Teat Legth	101
Rear Leg Set	98		
Rear Leg Rear View	105		
Foot Angle	97		

LATROBE

7HO14174 OCD ALLTIME LATROBE-ET^{TR TP TC TL TD}

ALLTIME X DELTA X SUPERSIRE

NASIS: 80FFNEA BETA CASEIN: A1A2 BPI: 372 OT: 98 MS: 105
HOLSTEIN \$24 RRP



Australia Genetic Eval.			
04-19	0 dtrs. 0 herds		
BPI			372
HWI	TWI	309	324
ASI			199
Milk/Rel.		525/77	
%F Fat		0.15%	32
%P Protein		0.26%	28
MS Temp.		100	102
Like			103
Feed Save			10
Survival			110
Cell Count			167
Dtr. Fert.			112
CE			102



PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

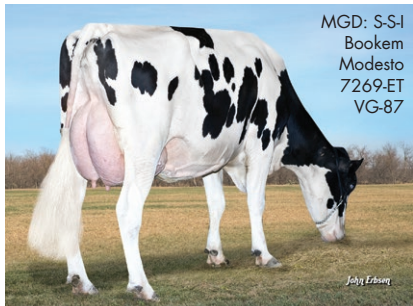
Overall Type	98	Fore Attach	101
Mammary	105	Rear Att Height	106
Stature	101	Rear Att Width	102
Chest Width	95	Centre Ligament	103
Body Depth	89	Udder Depth	107
Angularity	97	Teat Placement Fore	103
Pin Set	101	Teat Placement Rear	107
Pin Width	97	Teat Legth	99
Rear Leg Set	100		
Rear Leg Rear View	99		
Foot Angle	96		

SUPERFLY

7HO13398 S-SI SUPERSHOT SUPERFLY-ET^{TR TP TC TY TV TL TD}

SUPERSHOT X GALAXY X BOOKEM

NASIS: 80FFMDX BETA CASEIN: A2A2 BPI: 332 OT: 101 MS: 103
HOLSTEIN \$20 RRP



Australia Genetic Eval.			
04-19	0 dtrs. 0 herds		
BPI			332
HWI	TWI	296	296
ASI			113
Milk/Rel.		1043/79	
%F Fat		-0.47%	12
%P Protein		0.00%	28
MS Temp.		98	103
Like			105
Feed Save			-15
Survival			112
Cell Count			192
Dtr. Fert.			116
CE			104



DAM: S-SI GLX MAYBELINE 8725-ET
2-02 2X 305D 11,866 KGM 3.8% 451 KGF 3.3% 386 KGP
MGD: S-SI BOOKEM MODESTO7269-ET VG-87
3-03 3X 364D 13,444 KGM 3.7% 494 KGF 3.6% 486 KGP

PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	101	Fore Attach	101
Mammary	103	Rear Att Height	101
Stature	103	Rear Att Width	102
Chest Width	102	Centre Ligament	101
Body Depth	95	Udder Depth	105
Angularity	95	Teat Placement Fore	105
Pin Set	101	Teat Placement Rear	101
Pin Width	101	Teat Legth	98
Rear Leg Set	97		
Rear Leg Rear View	99		
Foot Angle	96		

OXFORD

14HO07852 TIGER-LILY SSHOT OXFORD-ET^{TR TP TY TV TL TD}

SUPERSHOT X MOGUL X BOOKEM

NASIS: 80FFNGS **BETA CASEIN:** A2A2 **BPI:** 339 **OT:** 107 **MS:** 105

HOLSTEIN \$20 RRP \$60 SEXED

Dam: Tiger-Lily Mogul 5790 VG-88



Australia Genetic Eval.

04-19	0 dtrs. 0 herds
BPI	339
HWI TWI	306 347
ASI	123
Milk/Rel.	466/78
%F Fat	-0.03% 18
%P Protein	0.14% 20
MS Temp.	100 105
Like	106
Feed Save	35
Survival	114
Cell Count	169
Dtr. Fert.	113
CE	102



PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	107	Fore Attach	106
Mammary	105	Rear Att Height	108
Stature	98	Rear Att Width	97
Chest Width	101	Centre Ligament	104
Body Depth	97	Udder Depth	109
Angularity	97	Teat Placement Fore	104
Pin Set	99	Teat Placement Rear	105
Pin Width	99	Teat Legth	97
Rear Leg Set	97		
Rear Leg Rear View	104		
Foot Angle	101		

PERCY-P

7HO13710 S-S-I EXACTLY PERCY-P-ET^{TR PC TC TY TV TL TD}

EXACTLY X ERASER P X SUPERSIRE

NASIS: 80FFNBV **BETA CASEIN:** A2A2 **BPI:** 298 **OT:** 105 **MS:** 105

HOLSTEIN \$20 RRP



MGD: S-S-I
Suprsire Miri
8679-ET
EX-90

Australia Genetic Eval.

04-19	0 dtrs. 0 herds
BPI	298
HWI TWI	235 285
ASI	143
Milk/Rel.	435/77
%F Fat	0.13% 28
%P Protein	0.15% 20
MS Temp.	102 101
Like	104
Feed Save	-116
Survival	111
Cell Count	167
Dtr. Fert.	109
CE	102



PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	105	Fore Attach	100
Mammary	105	Rear Att Height	106
Stature	108	Rear Att Width	101
Chest Width	99	Centre Ligament	105
Body Depth	93	Udder Depth	107
Angularity	96	Teat Placement Fore	100
Pin Set	97	Teat Placement Rear	103
Pin Width	99	Teat Legth	100
Rear Leg Set	103		
Rear Leg Rear View	102		
Foot Angle	99		

SANDOR

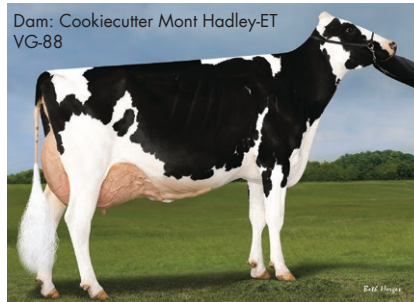
7HO13811 TELSTAR SSI ALLTM SANDOR-ET^{TR TP TC TY TV TL TD}

ALLTIME X MONTROSS X EPIC

NASIS: 80FFNCB **BETA CASEIN:** A1A1 **BPI:** 320 **OT:** 99 **MS:** 105

HOLSTEIN \$26 RRP

Dam: Cookiecutter Mont Hadley-ET
VG-88



Australia Genetic Eval.

04-19	0 dtrs. 0 herds
BPI	320
HWI TWI	264 284
ASI	161
Milk/Rel.	502/77
%F Fat	0.02% 23
%P Protein	0.21% 25
MS Temp.	101 102
Like	104
Feed Save	-25
Survival	109
Cell Count	157
Dtr. Fert.	110
CE	102



MGD: Cookiecutter Epic Hazelet-ET EX-91



PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	99	Fore Attach	101
Mammary	105	Rear Att Height	108
Stature	101	Rear Att Width	100
Chest Width	99	Centre Ligament	101
Body Depth	94	Udder Depth	105
Angularity	94	Teat Placement Fore	105
Pin Set	101	Teat Placement Rear	104
Pin Width	92	Teat Legth	94
Rear Leg Set	92		
Rear Leg Rear View	98		
Foot Angle	102		

SUPERTRAMP

202HO01721 AURORA SUPERTRAMP-ET^{TV TL TY}

SUPERFLY X BOMBERO X MAYFIELD

NASIS: 80FFNGT **BETA CASEIN:** A2A2 **BPI:** 302 **OT:** 101 **MS:** 103

HOLSTEIN \$18 RRP

MGD: Aurora Mayfield 13965-ET
VG-85



Australia Genetic Eval.

04-19	0 dtrs. 0 herds
BPI	302
HWI TWI	253 266
ASI	129
Milk/Rel.	627/77
%F Fat	-0.04% 24
%P Protein	0.09% 21
MS Temp.	99 101
Like	103
Feed Save	-55
Survival	111
Cell Count	180
Dtr. Fert.	111
CE	99



PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	101	Fore Attach	98
Mammary	103	Rear Att Height	104
Stature	104	Rear Att Width	100
Chest Width	97	Centre Ligament	103
Body Depth	95	Udder Depth	103
Angularity	96	Teat Placement Fore	105
Pin Set	105	Teat Placement Rear	100
Pin Width	104	Teat Legth	95
Rear Leg Set	97		
Rear Leg Rear View	98		
Foot Angle	99		

BOB

7HO11752 ROYLANE BOOKEM BOB 5170-ET TR TP TY TV TL TD

BOOKEM X O MAN X MANAT

NASIS: 80FFHBB BETA CASEIN: A2A2 BPI: 315 OT: 105 MS: 105

HOLSTEIN \$22 RRP \$50 SEXED



Australia Genetic Eval.

04-19	0 dtrs. 0 herds
BPI	315
HWI TWI	228 308
ASI	203
Milk/Rel.	428/83
%F Fat	0.07% 23
%P Protein	0.34% 30
MS Temp.	101 103
Like	106
Feed Save	-141
Survival	108
Cell Count	130
Dtr. Fert.	109
CE	102



CALVINGEASE

COMPONENTS



PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	105	Fore Attach	103
Mammary	105	Rear Att Height	106
Stature	103	Rear Att Width	100
Chest Width	103	Centre Ligament	104
Body Depth	99	Udder Depth	104
Angularity	100	Teat Placement Fore	104
Pin Set	98	Teat Placement Rear	103
Pin Width	107	Teat Legth	95
Rear Leg Set	101		
Rear Leg Rear View	100		
Foot Angle	96		

CANDOR

250HO14167 OCD FLAGSHIP CANDOR-ET TR TP TC TY TV TL TD

FLAGSHIP X RUBICON X DOORMAN

NASIS: 80FFNFJ BETA CASEIN: A1A1 BPI: 314 OT: 104 MS: 110

HOLSTEIN \$24 RRP



Australia Genetic Eval.

04-19	0 dtrs. 0 herds
BPI	314
HWI TWI	276 323
ASI	153
Milk/Rel.	282/77
%F Fat	0.45% 43
%P Protein	0.14% 15
MS Temp.	102 103
Like	106
Feed Save	60
Survival	110
Cell Count	170
Dtr. Fert.	103
CE	102



FORCE

HEALTH+

CALVINGEASE

COMPONENTS

PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	104	Fore Attach	103
Mammary	110	Rear Att Height	109
Stature	100	Rear Att Width	104
Chest Width	96	Centre Ligament	103
Body Depth	95	Udder Depth	108
Angularity	100	Teat Placement Fore	109
Pin Set	98	Teat Placement Rear	104
Pin Width	95	Teat Legth	95
Rear Leg Set	95		
Rear Leg Rear View	100		
Foot Angle	101		

DRASTIC-P

7HO14163 KINGS-RANSOM B DRASTIC-P-ET TR PC TC TY TV TL TD

BANDARES X POWERBALL-P X DORCY

NASIS: 80FFND8 BETA CASEIN: A2A2 BPI: 329 OT: 106 MS: 106

HOLSTEIN \$28 RRP \$75 SEXED



Australia Genetic Eval.

04-19	0 dtrs. 0 herds
BPI	329
HWI TWI	282 342
ASI	148
Milk/Rel.	184/77
%F Fat	0.20% 21
%P Protein	0.26% 19
MS Temp.	103 102
Like	104
Feed Save	4
Survival	111
Cell Count	152
Dtr. Fert.	108
CE	101



FORCE

HEALTH+

FERTILITYMAXX

CALVINGEASE

COMPONENTS

A2/A2

PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	106	Fore Attach	106
Mammary	106	Rear Att Height	106
Stature	105	Rear Att Width	98
Chest Width	97	Centre Ligament	105
Body Depth	97	Udder Depth	110
Angularity	100	Teat Placement Fore	106
Pin Set	106	Teat Placement Rear	101
Pin Width	101	Teat Legth	92
Rear Leg Set	95		
Rear Leg Rear View	101		
Foot Angle	100		

HONEYBEE

7HO12212 DE-SU SS HONEYBEE 11569-ET TR TP TY TV TL TD

SUPERSIRE X BOOKEM X SHOTTLE

NASIS: 80FFJB Y BETA CASEIN: A2A2 BPI: 327 OT: 102 MS: 105

HOLSTEIN \$28 RRP



Australia Genetic Eval.

04-19	80 dtrs. 11 herds
BPI	327
HWI TWI	261 304
ASI	182
Milk/Rel.	912/86
%F Fat	0.00% 39
%P Protein	0.09% 29
MS Temp.	101 102
Like	106
Feed Save	-62
Survival	110
Cell Count	162
Dtr. Fert.	108
CE	102



CALVINGEASE

A2/A2

PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	102	Fore Attach	100
Mammary	105	Rear Att Height	103
Stature	99	Rear Att Width	98
Chest Width	104	Centre Ligament	108
Body Depth	97	Udder Depth	105
Angularity	96	Teat Placement Fore	111
Pin Set	101	Teat Placement Rear	111
Pin Width	99	Teat Legth	91
Rear Leg Set	104		
Rear Leg Rear View	97		
Foot Angle	97		

FLAGSHIP

7HO13373 S-S-I 1STCLASS FLAGSHIP-ET TR TP TC TY TV TL TD

1STCLASS X SUPERSIRE X BOOKEM

NASIS: 80FFLCE BETA CASEIN: A1A1 BPI: 345 OT: 101 MS: 110

HOLSTEIN \$28 RRP \$50 SEXED

Shiloh-Usa Flagshp Calia-ET GP-82



Australia Genetic Eval.

04-19	0 dtrs. 0 herds
BPI	345
HWI TWI	313 325
ASI	132
Milk/Rel.	502/80
%F Fat	0.17% 33
%P Protein	0.08% 18
MS Temp.	101 102
Like	104
Feed Save	42
Survival	109
Cell Count	188
Dtr. Fert.	110
CE	105



345 BPI

COMPONENTS

HEALTH+

CALVING EASE



PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	101	Fore Attach	102
Mammary	110	Rear Att Height	110
Stature	99	Rear Att Width	104
Chest Width	96	Centre Ligament	107
Body Depth	91	Udder Depth	106
Angularity	96	Teat Placement Fore	109
Pin Set	101	Teat Placement Rear	108
Pin Width	93	Teat Legth	98
Rear Leg Set	88		
Rear Leg Rear View	100		
Foot Angle	101		

NOAH

14HO07768 JIMTOWN SS NOAH-ET TR TP TY TV TL TD

SUPERSHOT X NUMERO UNO X PLANET

NASIS: 80FFMGZ BETA CASEIN: A1A2 BPI: 322 OT: 103 MS: 105

HOLSTEIN \$20 RRP



Australia Genetic Eval.

04-19	0 dtrs. 0 herds
BPI	322
HWI TWI	275 311
ASI	149
Milk/Rel.	634/78
%F Fat	-0.01% 27
%P Protein	0.13% 24
MS Temp.	98 103
Like	104
Feed Save	-3
Survival	111
Cell Count	175
Dtr. Fert.	110
CE	101



322 BPI

FORCE

HEALTH+

PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	103	Fore Attach	103
Mammary	105	Rear Att Height	104
Stature	101	Rear Att Width	102
Chest Width	101	Centre Ligament	105
Body Depth	99	Udder Depth	103
Angularity	97	Teat Placement Fore	102
Pin Set	101	Teat Placement Rear	104
Pin Width	99	Teat Legth	99
Rear Leg Set	99		
Rear Leg Rear View	101		
Foot Angle	99		

POWER TOOL-P

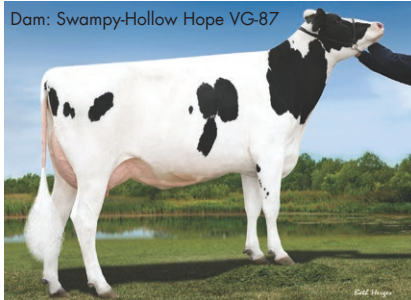
7HO12876 RI-VAL-RE POWER TOOL-P-ET TR PC TY TV TL TD

POWERBALL-P X SUPERSIRE X OBSERVER

NASIS: 80FFMFT BETA CASEIN: A1A2 BPI: 324 OT: 102 MS: 103

HOLSTEIN \$18 RRP

Dam: Swampy-Hollow Hope VG-87



Australia Genetic Eval.

04-19	0 dtrs. 0 herds
BPI	324
HWI TWI	291 299
ASI	145
Milk/Rel.	806/77
%F Fat	-0.32% 12
%P Protein	0.15% 29
MS Temp.	101 103
Like	104
Feed Save	87
Survival	112
Cell Count	154
Dtr. Fert.	110
CE	102



324 BPI

FORCE

CALVING EASE

PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	102	Fore Attach	101
Mammary	103	Rear Att Height	106
Stature	101	Rear Att Width	102
Chest Width	93	Centre Ligament	102
Body Depth	92	Udder Depth	104
Angularity	96	Teat Placement Fore	99
Pin Set	104	Teat Placement Rear	98
Pin Width	99	Teat Legth	98
Rear Leg Set	103		
Rear Leg Rear View	95		
Foot Angle	98		

WIGGINS

7HO12724 T-SPRUCE SUPRSHT WIGGINS-ET TR TP TY TV TL TD

SUPERSHOT X GALAXY X ROBUST

NASIS: 80FFMDZ BETA CASEIN: A2A2 BPI: 306 OT: 106 MS: 104

HOLSTEIN \$22 RRP

Dam: EDG Riley Galaxy 2364-ET VG-85



Australia Genetic Eval.

04-19	0 dtrs. 0 herds
BPI	306
HWI TWI	259 310
ASI	157
Milk/Rel.	1035/78
%F Fat	-0.32% 22
%P Protein	0.08% 32
MS Temp.	98 104
Like	105
Feed Save	14
Survival	111
Cell Count	181
Dtr. Fert.	105
CE	100



306 BPI

HEALTH+

A2/A2

PHYSICAL TRAIT EVALUATION

Australia Evaluation
04-19

Overall Type	106	Fore Attach	103
Mammary	104	Rear Att Height	103
Stature	103	Rear Att Width	103
Chest Width	99	Centre Ligament	102
Body Depth	94	Udder Depth	105
Angularity	99	Teat Placement Fore	101
Pin Set	94	Teat Placement Rear	101
Pin Width	98	Teat Legth	105
Rear Leg Set	97		
Rear Leg Rear View	101		
Foot Angle	100		

BIGHIT P

7HO13647 S-SI FERDINAND BIGHIT P-ET^{TR PC TC TY TV TL TD}

FERDINAND X ERASER P X SUPERSIRE

NASIS: 80FFNAY BETA CASEIN: A2A2 BPI: 279 OT: 106 MS: 108

HOLSTEIN \$20 RRP



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	716
DWP\$	627
PTAM	1810
PTA%F	PTAF 0.04 80
PTA%P	PTAP 0.04 66
Rel.	80
PL	3.4
SCS	3.10
DPR FI	0.8 1.3
SCR	3.4
SCE/Rel.	7.4/94
Gestation Length	-0.8



279 BPI

A2/A2

DAM: S-SI ERASER MACI 10932-P-ET
1-11 3X 158D 11,565 KGM 4.6% 271 KGF 3.2% 374 KGP

MGD: S-SI SUPRSIRE MIRI 8679-ET EX-90
3-04 3X 365D 20,203 KGM 3.5% 704 KGF 3.1% 617 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
79% Rel.

PTAT: 2.06 UDC: 2.15 FLC: 0.70 TPI: 2585

Stature	Short		1.22	Tall
Strength	Frail		1.19	Strong
Body Depth	Shallow		0.89	Deep
Dairy Form	Tight Ribbed		1.09	Open Ribbed
Rump Width	Narrow		0.43	Wide
Rump Angle	High Pins		0.97	Sloped
Rear Leg (side view)	Posty		-0.86	Sickled
Rear Leg (rear view)	Hock-in		0.52	Straight
Foot Angle	Low Angle		1.74	Steep Angle
Feet & Leg Score	Low		0.86	High
Fore Udder	Loose		2.46	Strong
Rear Udder Height	Low		3.53	High
Rear Udder Width	Narrow		3.25	Wide
Udder Cleft	Weak		0.59	Strong
Udder Depth	Deep		1.35	Shallow
Front Teat Placement	Wide		-0.03	Close
Rear Teat Placement	Wide		-0.07	Close
Teat Length	Short		0.23	Long

DRASTIC-P

7HO14163 KINGS-RANSOM B DRASTIC-P-ET^{TR PC TC TY TV TL TD}

BANDARES X POWERBALL-P X DORCY

NASIS: 80FFND8 BETA CASEIN: A2A2 BPI: 329 OT: 106 MS: 106

HOLSTEIN \$28 RRP \$75 SEXED



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	691
DWP\$	722
PTAM	426
PTA%F	PTAF 0.13 51
PTA%P	PTAP 0.08 35
Rel.	80
PL	5.9
SCS	2.74
DPR FI	2.7 3.3
SCR	1.7
SCE/Rel.	6.2/73
Gestation Length	-2.6



329 BPI

CALVING EASE

COMPONENTS

A2/A2

DAM: KINGS-RANSOM PBAL DREAMY-ET VG-87
1-11 3X 289D 10,351 KGM 3.2% 332 KGF 3.2% 326 KGP

MGD: KINGS-RANSOM DORC DEXTRA-ET EX-94
4-08 3X 365D 18,266 KGM 3.7% 677 KGF 3.1% 561 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
78% Rel.

PTAT: 2.37 UDC: 2.74 FLC: 1.52 TPI: 2597

Stature	Short		2.22	Tall
Strength	Frail		1.18	Strong
Body Depth	Shallow		0.85	Deep
Dairy Form	Tight Ribbed		0.77	Open Ribbed
Rump Width	Narrow		1.53	Wide
Rump Angle	High Pins		1.18	Sloped
Rear Leg (side view)	Posty		-1.13	Sickled
Rear Leg (rear view)	Hock-in		1.72	Straight
Foot Angle	Low Angle		1.93	Steep Angle
Feet & Leg Score	Low		1.83	High
Fore Udder	Loose		3.64	Strong
Rear Udder Height	Low		3.34	High
Rear Udder Width	Narrow		3.07	Wide
Udder Cleft	Weak		1.52	Strong
Udder Depth	Deep		3.62	Shallow
Front Teat Placement	Wide		1.81	Close
Rear Teat Placement	Wide		1.55	Close
Teat Length	Short		-1.15	Long

JILEK-PP

7HO14328 WIND-D-ACRES JILEK-PP-ET^{TR PP PO TC TY TV TL TD}

ANSWER PO X SILVER X MAURICE

NASIS: 80FFPCZ BETA CASEIN: A2A2 BPI: 200 OT: 97 MS: 103

HOLSTEIN \$22 RRP



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	694
DWP\$	709
PTAM	1849
PTA%F	PTAF -0.01 67
PTA%P	PTAP 0.02 62
Rel.	79
PL	4.4
SCS	3.06
DPR FI	0.9 1.4
SCR	NA
SCE/Rel.	6.4/61
Gestation Length	-2.0



200 BPI

A2/A2

DAM: WIND-D-ACRES BDAY SCOUT-ET GP-83
2-05 2X 305D 11,390 KGM 4.8% 545 KGF 3.4% 387 KGP

MGD: WIND-D-ACRES REFORMICE-P-ET GP-83
3-11 2X 365D 12,183 KGM 4.8% 590 KGF 3.6% 442 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
75% Rel.

PTAT: 1.44 UDC: 1.62 FLC: 0.96 TPI: 2505

Stature	Short		1.46	Tall
Strength	Frail		0.60	Strong
Body Depth	Shallow		0.27	Deep
Dairy Form	Tight Ribbed		0.74	Open Ribbed
Rump Width	Narrow		0.20	Wide
Rump Angle	High Pins		2.24	Sloped
Rear Leg (side view)	Posty		-1.15	Sickled
Rear Leg (rear view)	Hock-in		1.18	Straight
Foot Angle	Low Angle		1.64	Steep Angle
Feet & Leg Score	Low		1.09	High
Fore Udder	Loose		1.47	Strong
Rear Udder Height	Low		2.63	High
Rear Udder Width	Narrow		2.42	Wide
Udder Cleft	Weak		0.98	Strong
Udder Depth	Deep		1.37	Shallow
Front Teat Placement	Wide		1.07	Close
Rear Teat Placement	Wide		1.17	Close
Teat Length	Short		-0.54	Long

LUCKY PP-RED

14HO07835 ZIMMERVIEW LUCKY PP-RED-ET^{PP TY TV TL TD}

JAX P*RC X MOGUL X DOMAIN

NASIS: 80FFMC7 BETA CASEIN: A2A2 BPI: 149 OT: 102 MS: 103

HOLSTEIN \$24 RRP \$65 SEXED



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	619
DWP\$	818
PTAM	438
PTA%F	PTAF 0.05 30
PTA%P	PTAP 0.05 28
Rel.	80
PL	7.6
SCS	2.62
DPR FI	2.2 2.5
SCR	3.4
SCE/Rel.	4.0/98
Gestation Length	-1.7



COMPONENTS

A2/A2

DAM: S-SI MOGUL LYLA EX-90
3-11 2X 305D 15,136 KGM 4.3% 644 KGF 3.3% 497 KGP

MGD: RI-VAL-RE DOMAIN RUBY P-ET GP-82
3-08 2X 299D 18,470 KGM 3.1% 580 KGF 2.9% 529 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
79% Rel.

PTAT: 0.95 UDC: 1.87 FLC: 1.42 TPI: 2385

Stature	Short		0.08	Tall
Strength	Frail		-0.30	Strong
Body Depth	Shallow		-0.71	Deep
Dairy Form	Tight Ribbed		-0.63	Open Ribbed
Rump Width	Narrow		-0.22	Wide
Rump Angle	High Pins		0.33	Sloped
Rear Leg (side view)	Posty		-1.27	Sickled
Rear Leg (rear view)	Hock-in		1.18	Straight
Foot Angle	Low Angle		1.19	Steep Angle
Feet & Leg Score	Low		1.35	High
Fore Udder	Loose		1.91	Strong
Rear Udder Height	Low		2.28	High
Rear Udder Width	Narrow		2.10	Wide
Udder Cleft	Weak		0.15	Strong
Udder Depth	Deep		2.26	Shallow
Front Teat Placement	Wide		-0.27	Close
Rear Teat Placement	Wide		-0.29	Close
Teat Length	Short		0.23	Long

MAXWELL-P

7HO13832 S-S-I MARKLEY MAXWELL-P-ET TR PC TC TY TV TL TD

MARKLEY X ERASER P X SUPERSIRE

NASIS: 80FFNGR BETA CASEIN: A2A2 BPI: 261 OT: 103 MS: 104

HOLSTEIN \$26 RRP



MGD: S-S-I Suprsire Miri 8679-ET EX-90

CDCB Genetic Eval. 04-19
0 dtrs. 0 herds

NM\$	788
DWP\$	699
PTAM	1814
PTA%F	PTAF 0.04 78
PTA%P	PTAP 0.06 73
Rel.	80
PL	4.1
SCS	2.85
DPR FI	0.4 1.0
SCR	3.5
SCE/Rel.	6.9/70
Gestation Length	-0.8



MGGD: S-S-I Bookem Modesto
7269-ET VG-87



DAM: S-S-I ERASER MACI 10932-P-ET
1-11 3X 158D 11,565 KGM 4.6% 271 KGF 3.2% 374 KGP
MGD: S-S-I SUPRSIRE MIRI 8679-ET EX-90
3-04 3X 365D 20,203 KGM 3.5% 704 KGF 3.1% 617 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
77% Rel.

PTAT: 1.73 UDC: 2.27 FLC: 0.50 TPI: 2654

Stature	Short	1.65	Tall
Strength	Frail	0.96	Strong
Body Depth	Shallow	0.58	Deep
Dairy Form	Tight Ribbed	1.27	Open Ribbed
Rump Width	Narrow	1.25	Wide
Rump Angle	High Pins	1.71	Sloped
Rear Leg (side view)	Posty	-1.73	Sickled
Rear Leg (rear view)	Hock-in	0.26	Straight
Foot Angle	Low Angle	1.65	Steep Angle
Feet & Leg Score	Low	0.81	High
Fore Udder	Loose	1.88	Strong
Rear Udder Height	Low	4.23	High
Rear Udder Width	Narrow	3.89	Wide
Udder Cleft	Weak	1.25	Strong
Udder Depth	Deep	1.06	Shallow
Front Teat Placement	Wide	-0.06	Close
Rear Teat Placement	Wide	0.52	Close
Teat Length	Short	0.62	Long

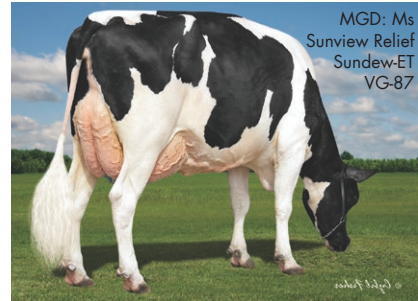
NEBULUS-PP

7HO14326 HOLYLAND NEBULUS-PP TR PP TC TY TV TL TD

POWER TOOL-P X ERASER P X RELIEF P

NASIS: 80FFPBR BETA CASEIN: A1A2 BPI: 200 OT: 101 MS: 101

HOLSTEIN \$22 RRP \$65 SEXED



MGD: Ms
Sunview Relief
Sundew-ET
VG-87

CDCB Genetic Eval. 04-19
0 dtrs. 0 herds

NM\$	723
DWP\$	821
PTAM	1494
PTA%F	PTAF 0.10 84
PTA%P	PTAP 0.04 56
Rel.	78
PL	3.7
SCS	2.99
DPR FI	0.3 0.7
SCR	NA
SCE/Rel.	6.6/62
Gestation Length	-1.1



DAM: HOLYLAND ERASER SUNDROP-ET GP-83
3-00 3X 299D 16,692 KGM 3.3% 557 KGF 3.0% 498 KGP
MGD: MS SUNVIEW RELIEF SUNDEW-ET VG-87
2-01 4X 365D 16,030 KGM 4.0% 637 KGF 3.2% 519 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
76% Rel.

PTAT: 1.66 UDC: 1.44 FLC: 0.73 TPI: 2507

Stature	Short	1.67	Tall
Strength	Frail	0.48	Strong
Body Depth	Shallow	0.79	Deep
Dairy Form	Tight Ribbed	1.76	Open Ribbed
Rump Width	Narrow	0.12	Wide
Rump Angle	High Pins	2.45	Sloped
Rear Leg (side view)	Posty	1.03	Sickled
Rear Leg (rear view)	Hock-in	0.45	Straight
Foot Angle	Low Angle	0.52	Steep Angle
Feet & Leg Score	Low	1.21	High
Fore Udder	Loose	1.33	Strong
Rear Udder Height	Low	2.66	High
Rear Udder Width	Narrow	2.45	Wide
Udder Cleft	Weak	0.91	Strong
Udder Depth	Deep	1.13	Shallow
Front Teat Placement	Wide	0.09	Close
Rear Teat Placement	Wide	0.52	Close
Teat Length	Short	0.39	Long

PERCY-P

7HO13710 S-S-I EXACTLY PERCY-P-ET TR PC TC TY TV TL TD

EXACTLY X ERASER P X SUPERSIRE

NASIS: 80FFNBV BETA CASEIN: A2A2 BPI: 298 OT: 105 MS: 105

HOLSTEIN \$20 RRP



MGD: S-S-I
Suprsire Miri
8679-ET
EX-90

CDCB Genetic Eval. 04-19
0 dtrs. 0 herds

NM\$	668
DWP\$	736
PTAM	713
PTA%F	PTAF 0.16 71
PTA%P	PTAP 0.06 37
Rel.	80
PL	4.4
SCS	2.65
DPR FI	2.8 3.1
SCR	-0.8
SCE/Rel.	8.1/71
Gestation Length	-2.4



DAM: S-S-I ERASER MACI 10932-P-ET
1-11 3X 158D 11,565 KGM 4.6% 271 KGF 3.2% 374 KGP
MGD: S-S-I SUPRSIRE MIRI 8679-ET EX-90
3-04 3X 365D 20,203 KGM 3.5% 704 KGF 3.1% 617 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
78% Rel.

PTAT: 2.37 UDC: 2.47 FLC: 0.83 TPI: 2577

Stature	Short	2.57	Tall
Strength	Frail	1.01	Strong
Body Depth	Shallow	0.67	Deep
Dairy Form	Tight Ribbed	1.21	Open Ribbed
Rump Width	Narrow	1.30	Wide
Rump Angle	High Pins	0.08	Sloped
Rear Leg (side view)	Posty	0.80	Sickled
Rear Leg (rear view)	Hock-in	0.85	Straight
Foot Angle	Low Angle	1.85	Steep Angle
Feet & Leg Score	Low	1.30	High
Fore Udder	Loose	2.62	Strong
Rear Udder Height	Low	3.64	High
Rear Udder Width	Narrow	3.35	Wide
Udder Cleft	Weak	2.34	Strong
Udder Depth	Deep	2.60	Shallow
Front Teat Placement	Wide	1.00	Close
Rear Teat Placement	Wide	1.55	Close
Teat Length	Short	0.20	Long

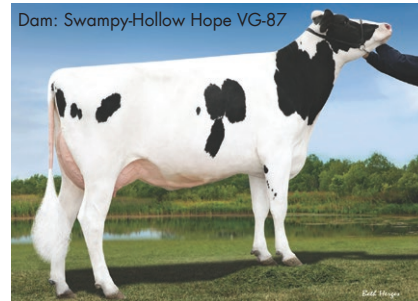
POWER TOOL-P

7HO12876 RI-VAL-RE POWER TOOL-P-ET TR PC TY TV TL TD

POWERBALL-P X SUPERSIRE X OBSERVER

NASIS: 80FFMFT BETA CASEIN: A1A2 BPI: 324 OT: 102 MS: 103

HOLSTEIN \$18 RRP



Dam: Swampy-Hollow Hope VG-87

CDCB Genetic Eval. 04-19
10 dtrs. 3 herds

NM\$	699
DWP\$	854
PTAM	1314
PTA%F	PTAF 0.03 58
PTA%P	PTAP 0.05 55
Rel.	84
PL	4.8
SCS	2.94
DPR FI	0.8 1.3
SCR	0.0
SCE/Rel.	6.5/97
Gestation Length	-1.6



DAM: SWAMPY-HOLLOW HOPE VG-87
2-00 2X 292D 11,418 KGM 4.2% 430 KGF 3.1% 309 KGP
MGD: APPEALING OBSERVER HAZEL-ET VG-86
3-06 2X 305D 14,374 KGM 3.7% 529 KGF 2.7% 390 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
80% Rel.

PTAT: 1.51 UDC: 1.90 FLC: 0.46 TPI: 2486

Stature	Short	1.17	Tall
Strength	Frail	-0.37	Strong
Body Depth	Shallow	-0.33	Deep
Dairy Form	Tight Ribbed	1.24	Open Ribbed
Rump Width	Narrow	-0.19	Wide
Rump Angle	High Pins	1.96	Sloped
Rear Leg (side view)	Posty	0.80	Sickled
Rear Leg (rear view)	Hock-in	0.01	Straight
Foot Angle	Low Angle	0.21	Steep Angle
Feet & Leg Score	Low	0.88	High
Fore Udder	Loose	2.06	Strong
Rear Udder Height	Low	2.92	High
Rear Udder Width	Narrow	2.69	Wide
Udder Cleft	Weak	0.44	Strong
Udder Depth	Deep	1.76	Shallow
Front Teat Placement	Wide	0.29	Close
Rear Teat Placement	Wide	0.20	Close
Teat Length	Short	-0.46	Long

SERVICE – WWS SUPPORTS US AND MAKES SURE WE HAVE WHAT WE NEED

"We take John Conheady's advice on our sire choices and then maximise our reproduction results by using Chris Kendall.

By synchronising our heifer programmes it saves on labour costs at joining times because we concentrate our effort in a tight time-frame. It also allows us to keep our milk flow even throughout the year and to make the most out of sexed semen, high fertility bulls, DPR, and SCR sires.

Using sexed semen on our heifers has been a game-changer. We took advantage of Chris for reproduction management. We're now getting an influx of heifer calves."

- Adam Roberts



"One of the best bulls we've had luck with recently is Kingboy, and we'll be milking 100 daughters sired by him soon."

- Cody Hibberd

"We have a vision of where the herd is going, and what we want to achieve. And, I think that WWS accommodates that. John doesn't come in and try and tell us our job. He supports us by making sure we've got all the information we need so we can make the best decisions for our business."

- Lee Hibberd

"Our fertility has improved dramatically in the last three or four years, and our breeding priorities include DPR and SCR, in addition to production and type."

"The biggest difference is that a lot of the companies try to sell you the bull they can do the best price on. We pick the bulls ourselves, and WWS then work to give us those bulls at the best price they can."

- Garry Hibberd

BIGTIME

250HO14057 PINE-TREE BIGTIME 800-ET_{TR TP TC TY TV TL TD}

BANDARES X KINGBOY X ROBUST

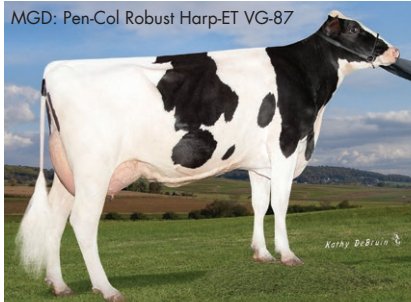
NASIS: 80FFNEJ **BETA CASEIN:** A2A2 **BPI:** 327 **OT:** 106 **MS:** 109

HOLSTEIN \$24 RRP

CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	622
DWP\$	612
PTAM	572
PTA%F PTAF	0.07 41
PTA%P PTAP	0.07 38
Rel.	80
PL	5.9
SCS	2.80
DPR FI	3.2 3.7
SCR	2.9
SCE/Rel.	8.3/75
Gestation Length	-1.8



MGD: Pen-Col Robust Harp-ET VG-87

Kerry DeBruin



A2/A2

DAM: PINE-TREE 14 KINGBOY6660-ET VG-88

MGD: PEN-COL ROBUST HARP-ET VG-87

3-02 3X 365D 15,023 KGM 4.7% 701 KGF 3.5% 525 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
79% Rel.

PTAT: 2.63 UDC: 2.66 FLC: 1.23 TPI: 2553

Stature	Short			2.11	Tall
Strength	Frail			1.25	Strong
Body Depth	Shallow			0.81	Deep
Dairy Form	Tight Ribbed			0.62	Open Ribbed
Rump Width	Narrow			2.00	Wide
Rump Angle	High Pins			-0.43	Sloped
Rear Leg (side view)	Posty			-0.30	Sickled
Rear Leg (rear view)	Hock-in			1.68	Straight
Foot Angle	Low Angle			1.54	Steep Angle
Feet & Leg Score	Low			1.49	High
Fore Udder	Loose			3.24	Strong
Rear Udder Height	Low			3.25	High
Rear Udder Width	Narrow			2.99	Wide
Udder Cleft	Weak			2.49	Strong
Udder Depth	Deep			3.20	Shallow
Front Teat Placement	Wide			1.99	Close
Rear Teat Placement	Wide			2.10	Close
Teat Length	Short			-0.92	Long

BOB

7HO11752 ROYLANE BOOKEM BOB 5170-ET_{TR TP TY TV TL TD}

BOOKEM X O MAN X MANAT

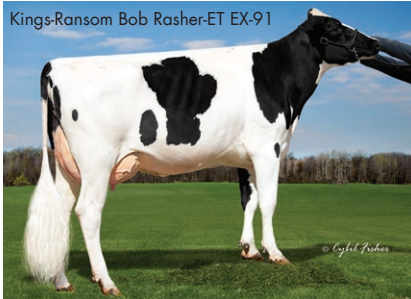
NASIS: 80FFHBB **BETA CASEIN:** A2A2 **BPI:** 315 **OT:** 105 **MS:** 105

HOLSTEIN \$22 RRP \$50 SEXED

IB-M/USA 04-19

2146 dtrs. 230 herds

NM\$	636
DWP\$	716
PTAM	689
PTA%F PTAF	0.15 68
PTA%P PTAP	0.12 55
Rel.	99
PL	2.7
SCS	2.97
DPR FI	2.0 2.6
SCR	-0.2
SCE/Rel.	6.7/99
Gestation Length	-1.9



Kings-Ransom Bob Rasher-ET EX-91

Engel Fisher



A2/A2

DAM: SEAGULL-BAY OMAN MIRROR-ET VG-86

3-00 2X 365D 16,524 KGM 4.4% 728 KGF 3.4% 560 KGP

MGD: SEAGULL-BAY MANAT MIRAGE-ET EX-90

3-06 3X 365D 16,284 KGM 3.8% 619 KGF 3.2% 527 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
329 dtrs. 69 herds
96% Rel.

PTAT: 1.40 UDC: 1.63 FLC: 0.15 TPI: 2483

Stature	Short			1.47	Tall
Strength	Frail			0.70	Strong
Body Depth	Shallow			0.75	Deep
Dairy Form	Tight Ribbed			1.73	Open Ribbed
Rump Width	Narrow			2.61	Wide
Rump Angle	High Pins			-0.13	Sloped
Rear Leg (side view)	Posty			1.21	Sickled
Rear Leg (rear view)	Hock-in			0.17	Straight
Foot Angle	Low Angle			0.78	Steep Angle
Feet & Leg Score	Low			0.44	High
Fore Udder	Loose			2.19	Strong
Rear Udder Height	Low			2.55	High
Rear Udder Width	Narrow			2.35	Wide
Udder Cleft	Weak			1.03	Strong
Udder Depth	Deep			1.05	Shallow
Front Teat Placement	Wide			1.50	Close
Rear Teat Placement	Wide			1.53	Close
Teat Length	Short			-0.91	Long

BRAVO

250HO13863 S-S-I BANDARES BRAVO-ET_{TR TP TC TY TV TL TD}

BANDARES X 1STCLASS X SUPERSIRE

NASIS: 80FFND7 **BETA CASEIN:** A1A2 **BPI:** 279 **OT:** 106 **MS:** 111

HOLSTEIN \$20 RRP

CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	531
DWP\$	563
PTAM	427
PTA%F PTAF	0.06 32
PTA%P PTAP	0.05 26
Rel.	80
PL	5.5
SCS	2.69
DPR FI	1.2 1.7
SCR	NA
SCE/Rel.	8.2/79
Gestation Length	-0.4



Dam: S-S-I 1stcls Maya 11148-ET VG-86

Bill Hager



MGD: S-S-I Suprsire Miri 8679-ET EX-90



DAM: S-S-I 1STCLS MAYA 11148-ET VG-86

2-03 2X 305D 10,877 KGM 4.1% 442 KGF 3.3% 360 KGP

MGD: S-S-I SUPRSIRE MIRI 8679-ET EX-90

3-04 3X 365D 20,203 KGM 3.5% 704 KGF 3.1% 617 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
79% Rel.

PTAT: 2.42 UDC: 3.26 FLC: 1.17 TPI: 2405

Stature	Short			2.03	Tall
Strength	Frail			0.85	Strong
Body Depth	Shallow			0.24	Deep
Dairy Form	Tight Ribbed			0.17	Open Ribbed
Rump Width	Narrow			1.11	Wide
Rump Angle	High Pins			1.01	Sloped
Rear Leg (side view)	Posty			-2.27	Sickled
Rear Leg (rear view)	Hock-in			1.38	Straight
Foot Angle	Low Angle			2.51	Steep Angle
Feet & Leg Score	Low			1.35	High
Fore Udder	Loose			3.72	Strong
Rear Udder Height	Low			4.02	High
Rear Udder Width	Narrow			3.70	Wide
Udder Cleft	Weak			1.89	Strong
Udder Depth	Deep			3.90	Shallow
Front Teat Placement	Wide			1.67	Close
Rear Teat Placement	Wide			1.80	Close
Teat Length	Short			-0.44	Long

CAMDEN

7HO14096 SANDY-VALLEY FS CAMDEN-ET_{TR TP TC TY TV TL TD}

FLAGSHIP X SILVER X SUPERSIRE

NASIS: 80FFPB9 **BETA CASEIN:** A1A2 **BPI:** 304 **OT:** 103 **MS:** 108

HOLSTEIN \$28 RRP

CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	881
DWP\$	869
PTAM	986
PTA%F PTAF	0.25 106
PTA%P PTAP	0.07 50
Rel.	79
PL	5.9
SCS	2.70
DPR FI	1.5 2.0
SCR	2.9
SCE/Rel.	6.9/71
Gestation Length	-0.8



Dam: Sandy-Valley Cokisncream-ET VG-87

Bill Hager



DAM: SANDY-VALLEY COKISNCREAM-ET VG-87

2-02 2X 365D 13,485 KGM 5.1% 683 KGF 3.6% 482 KGP

MGD: SANDY-VALLEY CARROTCAKE-ET EX-90

3-05 2X 365D 17,123 KGM 4.9% 831 KGF 3.4% 575 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
78% Rel.

PTAT: 2.12 UDC: 2.47 FLC: 1.00 TPI: 2755

Stature	Short			2.17	Tall
Strength	Frail			1.04	Strong
Body Depth	Shallow			0.80	Deep
Dairy Form	Tight Ribbed			0.96	Open Ribbed
Rump Width	Narrow			0.79	Wide
Rump Angle	High Pins			0.83	Sloped
Rear Leg (side view)	Posty			-1.83	Sickled
Rear Leg (rear view)	Hock-in			1.07	Straight
Foot Angle	Low Angle			2.48	Steep Angle
Feet & Leg Score	Low			1.27	High
Fore Udder	Loose			2.64	Strong
Rear Udder Height	Low			3.83	High
Rear Udder Width	Narrow			3.52	Wide
Udder Cleft	Weak			1.76	Strong
Udder Depth	Deep			2.02	Shallow
Front Teat Placement	Wide			1.48	Close
Rear Teat Placement	Wide			1.80	Close
Teat Length	Short			0.56	Long

CANDOR

250HO14167 OCD FLAGSHIP CANDOR-ET^{TR TP TC TY TV TL TD}

FLAGSHIP X RUBICON X DOORMAN

NASIS: 80FFNFJ BETA CASEIN: A1A1 BPI: 314 OT: 104 MS: 110

HOLSTEIN \$24 RRP



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds			
NM\$			896
DWP\$			1062
PTAM			974
PTA%F	PTAF	0.20	93
PTA%P	PTAP	0.05	45
Rel.			80
PL			7.1
SCS			2.64
DPR	FI	1.1	1.4
SCR			0.8
SCE/Rel.		5.0/64	
Gestation Length			-1.6



DAM: OCD RUBICON CAITLYN 4553-ET EX-90
2-00 2X 333D 14,624 KGM 3.5% 509 KGF 3.0% 442 KGP
MGD: EDG CAITLYN DOORMAN 2274-ET VG-86
3-06 3X 305D 15,740 KGM 4.0% 634 KGF 3.2% 498 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
78% Rel.

PTAT: 2.46 UDC: 2.69 FLC: 1.83 TPI: 2751

Stature	Short			0.93	Tall
Strength	Frail			1.06	Strong
Body Depth	Shallow			0.82	Deep
Dairy Form	Tight Ribbed			0.82	Open Ribbed
Rump Width	Narrow			1.00	Wide
Rump Angle	High Pins			-0.56	Sloped
Rear Leg (side view)	Posty			-2.55	Sickled
Rear Leg (rear view)	Hock-in			1.96	Straight
Foot Angle	Low Angle			2.74	Steep Angle
Feet & Leg Score	Low			1.70	High
Fore Udder	Loose			3.20	Strong
Rear Udder Height	Low			3.41	High
Rear Udder Width	Narrow			3.14	Wide
Udder Cleft	Weak			1.61	Strong
Udder Depth	Deep			2.07	Shallow
Front Teat Placement	Wide			1.94	Close
Rear Teat Placement	Wide			2.07	Close
Teat Length	Short			-0.49	Long

CAPITAL

250HO14197 NO-FLA CAPITAL 45499-ET^{TR TP TC TY TV TL TD}

FERDINAND X STOIC X DAY

NASIS: 80FFNDM BETA CASEIN: A2A2 BPI: 267 OT: 108 MS: 113

HOLSTEIN \$24 RRP \$55 SEXED



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds			
NM\$			759
DWP\$			940
PTAM			1426
PTA%F	PTAF	0.03	62
PTA%P	PTAP	0.08	67
Rel.			80
PL			5.1
SCS			2.84
DPR	FI	1.9	1.6
SCR			0.0
SCE/Rel.		7.2/74	
Gestation Length			-0.6



DAM: NO-FLA STOIC EMILY 40151-ET GP-84
2-02 3X 305D 10,886 KGM 3.9% 423 KGF 3.2% 352 KGP
MGD: NO-FLA DAY NUJELLE 35255-ET GP-82
1-11 3X 305D 11,140 KGM 3.7% 409 KGF 3.3% 362 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
77% Rel.

PTAT: 2.51 UDC: 3.08 FLC: 1.36 TPI: 2694

Stature	Short			0.74	Tall
Strength	Frail			1.56	Strong
Body Depth	Shallow			1.03	Deep
Dairy Form	Tight Ribbed			0.56	Open Ribbed
Rump Width	Narrow			0.40	Wide
Rump Angle	High Pins			-0.49	Sloped
Rear Leg (side view)	Posty			-0.51	Sickled
Rear Leg (rear view)	Hock-in			1.28	Straight
Foot Angle	Low Angle			1.79	Steep Angle
Feet & Leg Score	Low			1.36	High
Fore Udder	Loose			3.90	Strong
Rear Udder Height	Low			4.08	High
Rear Udder Width	Narrow			3.75	Wide
Udder Cleft	Weak			0.97	Strong
Udder Depth	Deep			2.02	Shallow
Front Teat Placement	Wide			1.27	Close
Rear Teat Placement	Wide			0.51	Close
Teat Length	Short			0.09	Long

COMPLETE

7HO14023 LARCREST B COMPLETE-ET^{TR TP TC TY TV TL TD}

BANDARES X KINGBOY X DEAN

NASIS: 80FFNE7 BETA CASEIN: A2A2 BPI: 329 OT: 103 MS: 107

HOLSTEIN \$26 RRP



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds			
NM\$			743
DWP\$			732
PTAM			621
PTA%F	PTAF	0.13	58
PTA%P	PTAP	0.09	43
Rel.			79
PL			5.9
SCS			2.76
DPR	FI	3.1	3.4
SCR			2.5
SCE/Rel.		8.3/81	
Gestation Length			-1.5



DAM: LARCREST CADRA-ET VG-85
2-01 2X 365D 18,185 KGM 4.2% 772 KGF 3.3% 595 KGP
MGD: LARCREST CUPCAKE-ET

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
77% Rel.

PTAT: 2.17 UDC: 2.65 FLC: 1.10 TPI: 2646

Stature	Short			1.71	Tall
Strength	Frail			0.92	Strong
Body Depth	Shallow			0.60	Deep
Dairy Form	Tight Ribbed			0.65	Open Ribbed
Rump Width	Narrow			1.68	Wide
Rump Angle	High Pins			0.55	Sloped
Rear Leg (side view)	Posty			-0.64	Sickled
Rear Leg (rear view)	Hock-in			1.25	Straight
Foot Angle	Low Angle			1.82	Steep Angle
Feet & Leg Score	Low			1.30	High
Fore Udder	Loose			3.16	Strong
Rear Udder Height	Low			3.63	High
Rear Udder Width	Narrow			3.34	Wide
Udder Cleft	Weak			1.15	Strong
Udder Depth	Deep			2.68	Shallow
Front Teat Placement	Wide			1.39	Close
Rear Teat Placement	Wide			1.26	Close
Teat Length	Short			-0.93	Long

COPYCAT

7HO12974 SANDY-VALLEY COPYCAT-TW-ET^{TR TP TY TV TL TD}

JEDI X JACEY X SUPER

NASIS: 80FFNB2 BETA CASEIN: A1A1 BPI: 242 OT: 103 MS: 102

HOLSTEIN \$26 RRP



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds			
NM\$			743
DWP\$			902
PTAM			1458
PTA%F	PTAF	0.04	65
PTA%P	PTAP	0.06	62
Rel.			80
PL			5.7
SCS			2.68
DPR	FI	3.4	3.2
SCR			1.2
SCE/Rel.		7.1/95	
Gestation Length			-1.3



DAM: SANDY-VALLEY CONFETICAKE-ET VG-85
2-01 2X 365D 12,333 KGM 5.3% 656 KGF 3.7% 461 KGP
MGD: LARCREST CAKE-ET VG-87
4-03 2X 365D 16,801 KGM 5.1% 859 KGF 3.6% 611 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
79% Rel.

PTAT: 2.11 UDC: 2.16 FLC: 1.19 TPI: 2685

Stature	Short			1.74	Tall
Strength	Frail			1.93	Strong
Body Depth	Shallow			1.10	Deep
Dairy Form	Tight Ribbed			0.39	Open Ribbed
Rump Width	Narrow			0.92	Wide
Rump Angle	High Pins			-0.46	Sloped
Rear Leg (side view)	Posty			-2.41	Sickled
Rear Leg (rear view)	Hock-in			1.34	Straight
Foot Angle	Low Angle			2.52	Steep Angle
Feet & Leg Score	Low			1.31	High
Fore Udder	Loose			2.58	Strong
Rear Udder Height	Low			2.92	High
Rear Udder Width	Narrow			2.69	Wide
Udder Cleft	Weak			1.63	Strong
Udder Depth	Deep			2.17	Shallow
Front Teat Placement	Wide			0.81	Close
Rear Teat Placement	Wide			1.19	Close
Teat Length	Short			0.04	Long

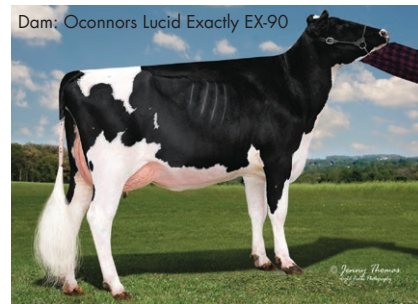
EUREKA

14HO13738 OAKFIELD MODESTY EUREKA-ET^{TR TP TC TY TV TL TD}

MODESTY X LUCID X LEXOR

NASIS: 80FFNCA BETA CASEIN: A1A2 BPI: 233 OT: 101 MS: 103

HOLSTEIN \$24 RRP



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	750
DWP\$	1009
PTAM	785
PTA%F	PTAF 0.16 74
PTA%P	PTAP 0.06 41
Rel.	80
PL	5.3
SCS	2.86
DPR FI	2.8 2.8
SCR	0.7
SCE/Rel.	6.0/94
Gestation Length	0.0



DAM: OCONNORS LUCID EXACTLY-ET EX-90

MGD: ROCKYMOUNTAIN LEXOR EDEN

1-11 2X 309D 22,993 KGM 3.3% 753 KGF 3.0% 690 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19

0 dtrs. 0 herds

79% Rel.

PTAT: 1.91 UDC: 2.27 FLC: 1.44 TPI: 2603

Stature	Short	1.63	Tall
Strength	Frail	0.74	Strong
Body Depth	Shallow	0.57	Deep
Dairy Form	Tight Ribbed	1.15	Open Ribbed
Rump Width	Narrow	-0.07	Wide
Rump Angle	High Pins	0.11	Sloped
Rear Leg (side view)	Posty	0.51	Sickled
Rear Leg (rear view)	Hock-in	1.25	Straight
Foot Angle	Low Angle	1.81	Steep Angle
Feet & Leg Score	Low	1.72	High
Fore Udder	Loose	2.83	Strong
Rear Udder Height	Low	2.98	High
Rear Udder Width	Narrow	2.74	Wide
Udder Cleft	Weak	1.08	Strong
Udder Depth	Deep	2.32	Shallow
Front Teat Placement	Wide	1.67	Close
Rear Teat Placement	Wide	1.37	Close
Teat Length	Short	0.15	Long

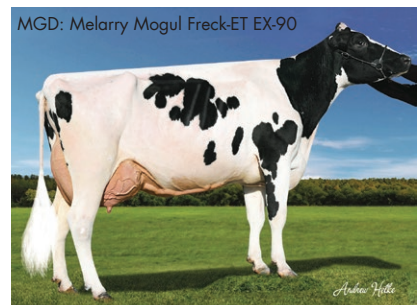
FIRST

7HO12945 MELARRY MODESTY FIRST-ET^{TR TP TC TY TV TL TD}

MODESTY X KINGBOY X MOGUL

NASIS: 80FFNCC BETA CASEIN: A1A2 BPI: 199 OT: 103 MS: 106

HOLSTEIN \$26 RRP



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	758
DWP\$	739
PTAM	1376
PTA%F	PTAF 0.08 73
PTA%P	PTAP 0.04 52
Rel.	80
PL	4.7
SCS	3.12
DPR FI	1.8 1.9
SCR	1.8
SCE/Rel.	6.8/95
Gestation Length	0.3



DAM: MELARRY KINGBOY FUDGIE-ET VG-89

2-05 2X 365D 15,712 KGM 3.7% 580 KGF 3.1% 492 KGP

MGD: MELARRY MOGUL FRECK-ET EX-90

4-08 2X 365D 22,525 KGM 3.3% 737 KGF 2.8% 634 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19

0 dtrs. 0 herds

80% Rel.

PTAT: 1.72 UDC: 2.19 FLC: 1.36 TPI: 2568

Stature	Short	0.59	Tall
Strength	Frail	-0.03	Strong
Body Depth	Shallow	0.11	Deep
Dairy Form	Tight Ribbed	1.37	Open Ribbed
Rump Width	Narrow	-0.38	Wide
Rump Angle	High Pins	0.06	Sloped
Rear Leg (side view)	Posty	0.27	Sickled
Rear Leg (rear view)	Hock-in	1.27	Straight
Foot Angle	Low Angle	1.24	Steep Angle
Feet & Leg Score	Low	1.38	High
Fore Udder	Loose	2.69	Strong
Rear Udder Height	Low	3.02	High
Rear Udder Width	Narrow	2.78	Wide
Udder Cleft	Weak	0.10	Strong
Udder Depth	Deep	1.55	Shallow
Front Teat Placement	Wide	1.22	Close
Rear Teat Placement	Wide	0.53	Close
Teat Length	Short	0.31	Long

FLAGSHIP

7HO13373 S-S-I 1STCLASS FLAGSHIP-ET^{TR TP TC TY TV TL TD}

1STCLASS X SUPERSIRE X BOOKEM

NASIS: 80FFLCE BETA CASEIN: A1A1 BPI: 345 OT: 101 MS: 110

HOLSTEIN \$28 RRP \$50 SEXED



IB-M/USA 04-19

225 dtrs. 82 herds

NM\$	779
DWP\$	770
PTAM	792
PTA%F	PTAF 0.12 63
PTA%P	PTAP 0.05 37
Rel.	96
PL	7.6
SCS	2.57
DPR FI	4.0 4.1
SCR	0.7
SCE/Rel.	4.6/99
Gestation Length	-1.4



DAM: S-S-I SUPSIRE MIRI 8679-ET EX-90

3-04 3X 365D 20,203 KGM 3.5% 704 KGF 3.1% 617 KGP

MGD: S-S-I BOOKEM MODESTO7269-ET VG-87

3-03 3X 364D 13,444 KGM 3.7% 494 KGF 3.6% 486 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19

38 dtrs. 20 herds

90% Rel.

PTAT: 1.17 UDC: 2.13 FLC: 0.27 TPI: 2597

Stature	Short	0.70	Tall
Strength	Frail	0.06	Strong
Body Depth	Shallow	-0.37	Deep
Dairy Form	Tight Ribbed	0.15	Open Ribbed
Rump Width	Narrow	0.00	Wide
Rump Angle	High Pins	0.46	Sloped
Rear Leg (side view)	Posty	-3.65	Sickled
Rear Leg (rear view)	Hock-in	0.07	Straight
Foot Angle	Low Angle	2.05	Steep Angle
Feet & Leg Score	Low	0.24	High
Fore Udder	Loose	1.84	Strong
Rear Udder Height	Low	2.86	High
Rear Udder Width	Narrow	2.63	Wide
Udder Cleft	Weak	2.05	Strong
Udder Depth	Deep	1.45	Shallow
Front Teat Placement	Wide	1.78	Close
Rear Teat Placement	Wide	2.59	Close
Teat Length	Short	-0.29	Long

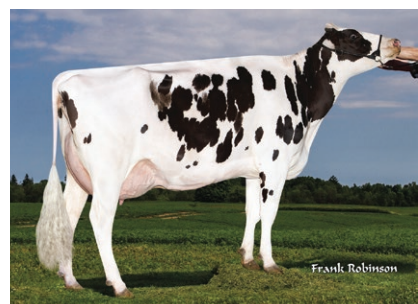
GARZA

7HO12024 DE-SU MGL GARZA 11388-ET^{TR TP TC TY TV TL TD}

MOGUL X PLANET X SHOTTLE

NASIS: 80FFJET BETA CASEIN: A2A2 BPI: 256 OT: 108 MS: 111

HOLSTEIN \$22 RRP



CDCB Genetic Eval. 04-19

184 dtrs. 86 herds

NM\$	563
DWP\$	529
PTAM	935
PTA%F	PTAF 0.08 58
PTA%P	PTAP 0.02 35
Rel.	96
PL	3.1
SCS	2.86
DPR FI	0.3 0.9
SCR	1.2
SCE/Rel.	7.1/97
Gestation Length	0.6



Green-Meadow Garza Shaiann GP-83



DAM: SULLY PLANET MONTANA-ET EX-91

4-07 3X 361D 25,338 KGM 4.0% 1,022 KGF 3.0% 758 KGP

MGD: SULLY SHOTTLE MAY-TW EX-91

6-07 3X 365D 18,126 KGM 3.9% 705 KGF 3.3% 591 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19

121 dtrs. 54 herds

93% Rel.

PTAT: 2.17 UDC: 2.56 FLC: 1.92 TPI: 2422

Stature	Short	1.33	Tall
Strength	Frail	1.37	Strong
Body Depth	Shallow	0.97	Deep
Dairy Form	Tight Ribbed	0.75	Open Ribbed
Rump Width	Narrow	1.73	Wide
Rump Angle	High Pins	1.01	Sloped
Rear Leg (side view)	Posty	-1.59	Sickled
Rear Leg (rear view)	Hock-in	2.59	Straight
Foot Angle	Low Angle	1.81	Steep Angle
Feet & Leg Score	Low	1.86	High
Fore Udder	Loose	2.66	Strong
Rear Udder Height	Low	3.69	High
Rear Udder Width	Narrow	3.39	Wide
Udder Cleft	Weak	1.06	Strong
Udder Depth	Deep	2.14	Shallow
Front Teat Placement	Wide	1.20	Close
Rear Teat Placement	Wide	1.12	Close
Teat Length	Short	-0.41	Long

GRIFF

14HO07796 WELCOME SILVER GRIFF-ET^{TR TP TY TV TL TD}
SILVER X SUPERSIRE X MAN-O-MAN

NASIS: 80FFMDL BETA CASEIN: A2A2 BPI: 317 OT: 103 MS: 103
HOLSTEIN \$22 RRP \$60 SEXED



CDCB Genetic Eval. 04-19		0 dtrs. 0 herds
NM\$	842	
DWP\$	642	
PTAM	914	
PTA%F	PTAF	0.26 108
PTA%P	PTAP	0.09 53
Rel.		81
PL		4.3
SCS		2.93
DPR FI		0.7 1.6
SCR		2.2
SCE/Rel.		7.0/98
Gestation Length		-1.4



DAM: WELCOME SUPERSIRE GALES-ET VG-86
3-00 3X 319D 15,790 KGM 4.4% 689 KGF 3.0% 481 KGP
MGD: VISION-GEN MANOMAN GILDIE VG-87
4-10 3X 355D 16,624 KGM 4.4% 729 KGF 3.1% 520 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
80% Rel.

PTAT: 1.34	UDC: 1.59	FLC: 0.83	TPI: 2637
Stature	Short		1.32 Tail
Strength	Frail		0.43 Strong
Body Depth	Shallow		0.69 Deep
Dairy Form	Tight Ribbed		1.46 Open Ribbed
Rump Width	Narrow		-0.40 Wide
Rump Angle	High Pins		0.50 Sloped
Rear Leg (side view)	Posty		-0.41 Sickled
Rear Leg (rear view)	Hock-in		1.00 Straight
Foot Angle	Low Angle		1.05 Steep Angle
Feet & Leg Score	Low		1.01 High
Fore Udder	Loose		1.31 Strong
Rear Udder Height	Low		3.10 High
Rear Udder Width	Narrow		2.85 Wide
Udder Cleft	Weak		0.29 Strong
Udder Depth	Deep		0.82 Shallow
Front Teat Placement	Wide		0.43 Close
Rear Teat Placement	Wide		0.61 Close
Teat Length	Short		0.68 Long

HONEYBEE

7HO12212 DE-SU SS HONEYBEE 11569-ET^{TR TP TY TV TL TD}
SUPERSIRE X BOOKEM X SHOTTLE

NASIS: 80FFJB Y BETA CASEIN: A2A2 BPI: 327 OT: 102 MS: 105
HOLSTEIN \$28 RRP



IB-M/USA 04-19		6655 dtrs. 1108 herds
NM\$	609	
DWP\$	501	
PTAM	1230	
PTA%F	PTAF	0.03 54
PTA%P	PTAP	0.01 41
Rel.		99
PL		4.2
SCS		2.74
DPR FI		0.8 1.2
SCR		-0.7
SCE/Rel.		5.5/99
Gestation Length		-2.8



DAM: DE-SU 514-ET EX-90
2-09 3X 365D 16,679 KGM 3.5% 583 KGF 3.2% 528 KGP
MGD: SULLY SHOTTLE MAY-TW EX-91
6-07 3X 365D 18,126 KGM 3.9% 705 KGF 3.3% 591 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
1387 dtrs. 425 herds
98% Rel.

PTAT: 1.52	UDC: 1.61	FLC: 0.40	TPI: 2397
Stature	Short		0.74 Tail
Strength	Frail		1.35 Strong
Body Depth	Shallow		0.57 Deep
Dairy Form	Tight Ribbed		0.56 Open Ribbed
Rump Width	Narrow		1.09 Wide
Rump Angle	High Pins		0.48 Sloped
Rear Leg (side view)	Posty		0.89 Sickled
Rear Leg (rear view)	Hock-in		0.10 Straight
Foot Angle	Low Angle		0.20 Steep Angle
Feet & Leg Score	Low		0.65 High
Fore Udder	Loose		1.39 Strong
Rear Udder Height	Low		2.15 High
Rear Udder Width	Narrow		1.98 Wide
Udder Cleft	Weak		2.27 Strong
Udder Depth	Deep		1.15 Shallow
Front Teat Placement	Wide		2.82 Close
Rear Teat Placement	Wide		3.04 Close
Teat Length	Short		-1.50 Long

KENNEDY

7HO13771 PINE-TREE MOD KENNEDY713-ET^{TR TP TY TV TL TD}
MODESTY X SUPERSIRE X ROBUST

NASIS: 80FFNB4 BETA CASEIN: A1A1 BPI: 239 OT: 104 MS: 105
HOLSTEIN \$30 RRP \$80 SEXED



CDCB Genetic Eval. 04-19		0 dtrs. 0 herds
NM\$	900	
DWP\$	948	
PTAM	775	
PTA%F	PTAF	0.24 96
PTA%P	PTAP	0.07 43
Rel.		81
PL		7.1
SCS		2.89
DPR FI		2.1 2.1
SCR		3.8
SCE/Rel.		5.6/96
Gestation Length		-2.6



DAM: OCD SUPERSIRE 9882-ET VG-86
2-01 3X 365D 14,456 KGM 4.1% 594 KGF 3.2% 464 KGP
MGD: OCD ROBUST SHIMMER-ET EX-90
5-08 3X 365D 18,466 KGM 3.5% 638 KGF 2.9% 544 KGP

PHYSICAL TRAIT EVALUATION

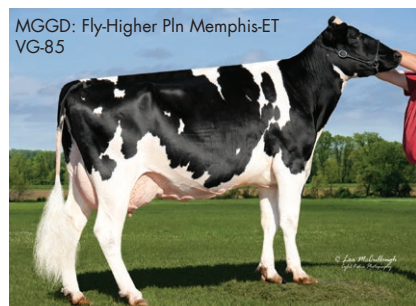
CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
80% Rel.

PTAT: 1.24	UDC: 1.28	FLC: 0.62	TPI: 2626
Stature	Short		0.06 Tail
Strength	Frail		0.02 Strong
Body Depth	Shallow		-0.15 Deep
Dairy Form	Tight Ribbed		0.90 Open Ribbed
Rump Width	Narrow		0.04 Wide
Rump Angle	High Pins		1.02 Sloped
Rear Leg (side view)	Posty		1.45 Sickled
Rear Leg (rear view)	Hock-in		0.43 Straight
Foot Angle	Low Angle		-0.15 Steep Angle
Feet & Leg Score	Low		0.70 High
Fore Udder	Loose		1.47 Strong
Rear Udder Height	Low		1.76 High
Rear Udder Width	Narrow		1.62 Wide
Udder Cleft	Weak		-0.24 Strong
Udder Depth	Deep		1.02 Shallow
Front Teat Placement	Wide		0.66 Close
Rear Teat Placement	Wide		0.27 Close
Teat Length	Short		-0.64 Long

KENYON

7HO12769 DE-SU KENYON 12726-ET^{TR TP TY TV TL TD}
KINGBOY X KRUNCH X DORCY

NASIS: 80FFLGF BETA CASEIN: A2A2 BPI: 159 OT: 106 MS: 109
HOLSTEIN \$26 RRP



CDCB Genetic Eval. 04-19		10 dtrs. 7 herds
NM\$	557	
DWP\$	668	
PTAM	1149	
PTA%F	PTAF	-0.04 31
PTA%P	PTAP	-0.02 28
Rel.		84
PL		4.7
SCS		2.48
DPR FI		2.7 2.7
SCR		3.0
SCE/Rel.		7.6/96
Gestation Length		-1.1



DAM: OCD KRUNCH MASON-ET GP-83
2-04 2X 305D 12,524 KGM 3.2% 405 KGF 3.0% 379 KGP
MGD: OCD DORCY MARIGOLD-ET VG-85
2-00 3X 365D 13,531 KGM 3.4% 467 KGF 2.8% 376 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
80% Rel.

PTAT: 3.18	UDC: 3.28	FLC: 2.27	TPI: 2525
Stature	Short		1.77 Tail
Strength	Frail		1.34 Strong
Body Depth	Shallow		1.12 Deep
Dairy Form	Tight Ribbed		1.44 Open Ribbed
Rump Width	Narrow		2.10 Wide
Rump Angle	High Pins		-0.58 Sloped
Rear Leg (side view)	Posty		-1.54 Sickled
Rear Leg (rear view)	Hock-in		2.38 Straight
Foot Angle	Low Angle		2.55 Steep Angle
Feet & Leg Score	Low		2.41 High
Fore Udder	Loose		3.99 Strong
Rear Udder Height	Low		4.36 High
Rear Udder Width	Narrow		4.01 Wide
Udder Cleft	Weak		2.30 Strong
Udder Depth	Deep		2.58 Shallow
Front Teat Placement	Wide		1.78 Close
Rear Teat Placement	Wide		1.69 Close
Teat Length	Short		0.11 Long

KINGPIN

7HO12228 KERNDTWAY KINGPIN-ET
MCCUTCHEN X OBSERVER X SHOTTLE

NASIS: 80FFK77 BETA CASEIN: A1A2 BPI: 185 OT: 104 MS: 105
HOLSTEIN \$24 RRP \$65 SEXED



Table with 2 columns: Trait and Value. Rows include NM\$, DWP\$, PTAM, PTA%F, PTA%P, Rel., PL, SCS, DPR FI, SCR, SCE/Rel., and Gestation Length.



DAM: GOLDEN-OAKS OBSVR DIXIE-ET EX-90
2-00 2X 365D 12,832 KGM 3.9% 500 KGF 3.1% 401 KGP
MGD: REGANCREST S DASHE-ET VG-88
2-01 3X 305D 11,952 KGM 3.7% 446 KGF 3.1% 366 KGP

Table with 2 columns: Trait and Value. Rows include PTAT, UDC, FLC, TPI, and various physical traits like Stature, Strength, Body Depth, etc.

LATROBE

7HO14174 OCD ALLTIME LATROBE-ET
ALLTIME X DELTA X SUPERSIRE

NASIS: 80FFNEA BETA CASEIN: A1A2 BPI: 372 OT: 98 MS: 105
HOLSTEIN \$24 RRP



Table with 2 columns: Trait and Value. Rows include NM\$, DWP\$, PTAM, PTA%F, PTA%P, Rel., PL, SCS, DPR FI, SCR, SCE/Rel., and Gestation Length.



DAM: OAKFIELD DLTa LOVEY 4250-ET VG-87
2-01 3X 365D 16,139 KGM 4.0% 650 KGF 3.2% 518 KGP
MGD: WCD-ZBW SUPERSIRE LOVEY-ET VG-85

Table with 2 columns: Trait and Value. Rows include PTAT, UDC, FLC, TPI, and various physical traits like Stature, Strength, Body Depth, etc.

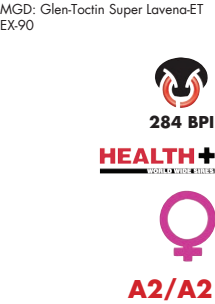
LOYALTY

7HO12690 LADYS-MANOR MTRS LOYALTY-ET
MONTROSS X GRAFETI X SUPER

NASIS: 80FFLGN BETA CASEIN: A2A2 BPI: 284 OT: 108 MS: 109
HOLSTEIN \$20 RRP \$75 SEXED



Table with 2 columns: Trait and Value. Rows include NM\$, DWP\$, PTAM, PTA%F, PTA%P, Rel., PL, SCS, DPR FI, SCR, SCE/Rel., and Gestation Length.



DAM: LADYS-MANOR GRAF LA-LA-ET EX-90
5-04 2X 365D 12,238 KGM 4.4% 536 KGF 3.1% 384 KGP
MGD: GLEN-TOCTIN SUPER LAVENA-ET EX-90
4-08 2X 365D 14,052 KGM 4.1% 572 KGF 3.1% 433 KGP

Table with 2 columns: Trait and Value. Rows include PTAT, UDC, FLC, TPI, and various physical traits like Stature, Strength, Body Depth, etc.

MAGICTOUCH

7HO13607 S-S-I MODESTY MAGICTOUCH-ET
MODESTY X BALISTO X NUMERO UNO

NASIS: 80FFNAG BETA CASEIN: A2A2 BPI: 268 OT: 102 MS: 104
HOLSTEIN \$24 RRP



Table with 2 columns: Trait and Value. Rows include NM\$, DWP\$, PTAM, PTA%F, PTA%P, Rel., PL, SCS, DPR FI, SCR, SCE/Rel., and Gestation Length.



DAM: MS SSI BALST T 8971-ET
MGD: MS WELCOME UNO TARINA-ET VG-86
2-01 3X 365D 15,041 KGM 4.3% 654 KGF 3.1% 473 KGP

Table with 2 columns: Trait and Value. Rows include PTAT, UDC, FLC, TPI, and various physical traits like Stature, Strength, Body Depth, etc.

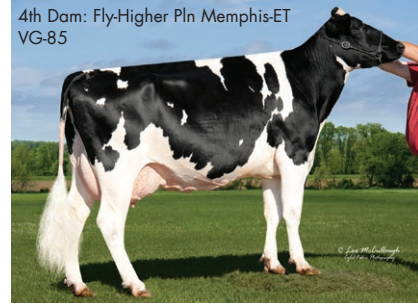
MALTA

14HO07911 PEAK ACCELMALTA-ET TR TP TC TY TV TL TD

MONTANA X SUPERSIRE X MOGUL

NASIS: 80FFNGP BETA CASEIN: A1A2 BPI: 280 OT: 104 MS: 108

HOLSTEIN \$20 RRP



CDCB Genetic Eval. 04-19					0 dtrs. 0 herds
NM\$					813
DWP\$					836
PTAM					801
PTA%F	PTAF	0.21			89
PTA%P	PTAP	0.03			33
Rel.					79
PL					6.6
SCS					2.75
DPR	FI	2.7			2.8
SCR					1.4
SCE/Rel.		4.9/92			
Gestation Length					-1.8



DAM: LISMORE MISTY VG-85

2-05 2X 365D 16,307 KGM 4.3% 704 KGF 3.2% 524 KGP

MGD: LISMORE MOGUL MINDY-ET VG-85

3-08 3X 365D 18,262 KGM 3.8% 700 KGF 3.0% 546 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
78% Rel.

PTAT: 1.60	UDC: 2.10	FLC: 0.62	TPI: 2609		
Stature	Short				0.66 Tail
Strength	Frail				0.23 Strong
Body Depth	Shallow				-0.11 Deep
Dairy Form	Tight Ribbed				0.71 Open Ribbed
Rump Width	Narrow				0.67 Wide
Rump Angle	High Pins				0.69 Sloped
Rear Leg (side view)	Posty				-1.21 Sickled
Rear Leg (rear view)	Hock-in				0.25 Straight
Foot Angle	Low Angle				0.93 Steep Angle
Feet & Leg Score	Low				0.78 High
Fore Udder	Loose				2.19 Strong
Rear Udder Height	Low				2.69 High
Rear Udder Width	Narrow				2.47 Wide
Udder Cleft	Weak				1.21 Strong
Udder Depth	Deep				1.79 Shallow
Front Teat Placement	Wide				0.94 Close
Rear Teat Placement	Wide				1.09 Close
Teat Length	Short				-0.20 Long

MAYO

14HO07842 FLY-HIGHER BAYO MAYO-ET TR TP TY TV TL TD

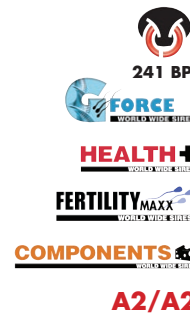
BAYONET X MOGUL X BOOKEM

NASIS: 80FFMGM BETA CASEIN: A2A2 BPI: 241 OT: 103 MS: 103

HOLSTEIN \$16 RRP



CDCB Genetic Eval. 04-19					0 dtrs. 0 herds
NM\$					643
DWP\$					627
PTAM					1068
PTA%F	PTAF	0.09			66
PTA%P	PTAP	0.06			50
Rel.					80
PL					4.2
SCS					2.84
DPR	FI	1.3			1.9
SCR					1.2
SCE/Rel.		7.9/91			
Gestation Length					-1.2



DAM: EDG MACE MADDI 2051-ET VG-86

2-06 3X 365D 17,658 KGM 3.8% 678 KGF 3.3% 588 KGP

MGD: FLY-HIGHER BOOKEM MACE-ET VG-86

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
79% Rel.

PTAT: 2.25	UDC: 2.05	FLC: 1.14	TPI: 2525		
Stature	Short				1.57 Tail
Strength	Frail				0.79 Strong
Body Depth	Shallow				1.25 Deep
Dairy Form	Tight Ribbed				1.86 Open Ribbed
Rump Width	Narrow				0.62 Wide
Rump Angle	High Pins				0.75 Sloped
Rear Leg (side view)	Posty				-0.03 Sickled
Rear Leg (rear view)	Hock-in				1.18 Straight
Foot Angle	Low Angle				1.26 Steep Angle
Feet & Leg Score	Low				1.40 High
Fore Udder	Loose				2.46 Strong
Rear Udder Height	Low				3.11 High
Rear Udder Width	Narrow				2.86 Wide
Udder Cleft	Weak				1.08 Strong
Udder Depth	Deep				1.57 Shallow
Front Teat Placement	Wide				0.67 Close
Rear Teat Placement	Wide				0.79 Close
Teat Length	Short				-0.22 Long

MODIFY

14HO07872 CLEAR-ECHO MODIFY-ET TR TP TC TY TV TL TD

MODESTY X KINGBOY X SUPERSIRE

NASIS: 80FFNDE BETA CASEIN: A2A2 BPI: 212 OT: 100 MS: 103

HOLSTEIN \$16 RRP \$50 SEXED



CDCB Genetic Eval. 04-19					0 dtrs. 0 herds
NM\$					711
DWP\$					820
PTAM					1094
PTA%F	PTAF	0.07			60
PTA%P	PTAP	0.03			43
Rel.					80
PL					5.6
SCS					2.87
DPR	FI	1.3			1.5
SCR					0.6
SCE/Rel.		5.2/96			
Gestation Length					-1.9



DAM: CLEAR-ECHO KINGBOY 3319-ET EX-90

3-04 3X 281D 12,388 KGM 4.3% 527 KGF 3.0% 376 KGP

MGD: CLEAR-ECHO SUPERSIRE 2830 EX-92

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
79% Rel.

PTAT: 1.84	UDC: 2.34	FLC: 1.72	TPI: 2526		
Stature	Short				0.67 Tail
Strength	Frail				0.28 Strong
Body Depth	Shallow				0.13 Deep
Dairy Form	Tight Ribbed				0.69 Open Ribbed
Rump Width	Narrow				0.13 Wide
Rump Angle	High Pins				-0.55 Sloped
Rear Leg (side view)	Posty				0.28 Sickled
Rear Leg (rear view)	Hock-in				1.46 Straight
Foot Angle	Low Angle				1.64 Steep Angle
Feet & Leg Score	Low				1.77 High
Fore Udder	Loose				2.66 Strong
Rear Udder Height	Low				3.12 High
Rear Udder Width	Narrow				2.87 Wide
Udder Cleft	Weak				0.46 Strong
Udder Depth	Deep				1.95 Shallow
Front Teat Placement	Wide				0.91 Close
Rear Teat Placement	Wide				0.66 Close
Teat Length	Short				-0.07 Long

MOEMONEY

250HO14048 BACON-HILL MOEMONEY 3320-ET TR TP TC TY TV TL TD

BANDARES X KINGBOY X NUMERO UNO

NASIS: 80FFNEB BETA CASEIN: A2A2 BPI: 301 OT: 103 MS: 107

HOLSTEIN \$24 RRP



CDCB Genetic Eval. 04-19					0 dtrs. 0 herds
NM\$					654
DWP\$					860
PTAM					262
PTA%F	PTAF	0.13			45
PTA%P	PTAP	0.08			29
Rel.					79
PL					6.1
SCS					2.49
DPR	FI	2.4			2.9
SCR					0.0
SCE/Rel.		6.6/77			
Gestation Length					-1.8



MGD: Unique-Style Bolton Money EX-93



DAM: BACON-HILL KINGBOY MOE-ET VG-87

2-05 3X 365D 17,826 KGM 3.9% 699 KGF 3.3% 584 KGP

MGD: BACON-HILL UNO MAUDE-ET VG-88

4-11 3X 336D 17,182 KGM 3.9% 664 KGF 3.1% 533 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
78% Rel.

PTAT: 2.70	UDC: 2.92	FLC: 1.13	TPI: 2570		
Stature	Short				2.34 Tail
Strength	Frail				0.73 Strong
Body Depth	Shallow				0.54 Deep
Dairy Form	Tight Ribbed				1.27 Open Ribbed
Rump Width	Narrow				1.86 Wide
Rump Angle	High Pins				0.19 Sloped
Rear Leg (side view)	Posty				-0.82 Sickled
Rear Leg (rear view)	Hock-in				1.46 Straight
Foot Angle	Low Angle				1.76 Steep Angle
Feet & Leg Score	Low				1.46 High
Fore Udder	Loose				3.32 Strong
Rear Udder Height	Low				3.87 High
Rear Udder Width	Narrow				3.56 Wide
Udder Cleft	Weak				2.19 Strong
Udder Depth	Deep				3.18 Shallow
Front Teat Placement	Wide				1.71 Close
Rear Teat Placement	Wide				1.71 Close
Teat Length	Short				-0.14 Long

WMS

MORE THAN JUST A MATING PROGRAMME

"WMS is more than just a mating programme. In this ever-changing world of dairy farming, it's one piece of the jigsaw puzzle that's a constant. Partnerships and trust are built over time, and the journey is shared along with the highs and lows of the game."

"When you have a big herd of cows and it comes to joining, having the WMS list of sire choices in a tidy list is a no-brainer. It takes all the guess work out of it, and it protects us against inbreeding."

- Phillip Bond



"Our production has definitely improved, the herd's fertility is better and I can't wait for this year's two-year-olds to calve. They look so good. I swear by the WMS programme. I'm also identifying A2 and polled sires as I plan for the future."

- Brendan O'Brien



"Amy Wright (WWS Genetics consultant) has been with us for 20 years, and she's helped us progress from a grade herd to winning Great Southern Challenge finals and achieving multiple Platinum production awards with Jersey Australia. It's been a wonderful collaboration." - Paul Lenehan

"Cow health was a real focus on our wish list. We had big production, and some of our cows were breaking down on their fourth and fifth lactations, so I really wanted to address that. Amy Wright has done a brilliant job."

- Liam Ryan



"We won't take any bulls that are not positive for components. Fertility is huge. If you can't get them in calf, you can't milk them."

- Bernie Whytcross



NOAH

14HO07768 JIMTOWN SS NOAH-ET_{TR TP TY TV TL TD}

SUPERSHOT X NUMERO UNO X PLANET

NASIS: 80FFMGZ **BETA CASEIN:** A1A2 **BPI:** 322 **OT:** 103 **MS:** 105

HOLSTEIN \$20 RRP

CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	705		
DWP\$	932		
PTAM	1608		
PTA%F	PTAF	-0.01	56
PTA%P	PTAP	0.04	61
Rel.	82		
PL	5.2		
SCS	2.72		
DPR	FI	1.8	1.9
SCR	NA		
SCE/Rel.	7.5/95		
Gestation Length	-3.0		



DAM: JIMTOWN UNO NEPTUNE-ET VG-86
2-03 2X 365D 14,075 KGM 4.4% 617 KGF 3.4% 479 KGP

MGD: JIMTOWN PLANET NADETTE VG-86
5-05 2X 365D 20,643 KGM 3.9% 814 KGF 3.1% 645 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19

0 dtrs. 0 herds

80% Rel.

PTAT: 0.98		UDC: 1.19		FLC: 0.18		TPI: 2493		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 0.98		C: 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OXFORD

14HO07852 TIGER-LILY SSHOT OXFORD-ET_{TR TP TY TV TL TD}

SUPERSHOT X MOGUL X BOOKEM

NASIS: 80FFNGS **BETA CASEIN:** A2A2 **BPI:** 339 **OT:** 107 **MS:** 105

HOLSTEIN \$20 RRP \$60 SEXED

CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	783		
DWP\$	1040		
PTAM	1401		
PTA%F	PTAF	0.04	64
PTA%P	PTAP	0.04	54
Rel.	80		
PL	6.1		
SCS	2.67		
DPR	FI	1.5	1.5
SCR	1.3		
SCE/Rel.	6.3/95		
Gestation Length	-2.3		



DAM: TIGER-LILY MOGUL 5790 VG-88
4-01 3X 365D 16,248 KGM 4.2% 689 KGF 3.2% 519 KGP

MGD: TIGER-LILY BOOKEM PENNY VG-85
4-02 3X 338D 17,191 KGM 3.7% 630 KGF 3.2% 542 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19

0 dtrs. 0 herds

80% Rel.

PTAT: 1.41 UDC: 2.25 FLC: 0.81 TPI: 2592				0 dirs. 0 herd	80% Re
Stature	Short			-0.31	Tall
Strength	Frail			-0.25	Strong
Body Depth	Shallow			-0.44	Deep
Dairy Form	Tight Ribbed			0.76	Open Ribbed
Rump Width	Narrow			0.27	Wide
Rump Angle	High Pins			0.51	Sloped
Rear Leg (side view)	Posty			0.13	Sickled
Rear Leg (rear view)	Hock-in			0.70	Straight
Foot Angle	Low Angle			0.42	Steep Angle
Feet & Leg Score	Low			0.68	High
Fore Udder	Loose			2.47	Strong
Rear Udder Height	Low			2.96	High
Rear Udder Width	Narrow			2.72	Wide
Udder Cleft	Weak			0.53	Strong
Udder Depth	Deep			1.10	Shallow
Front Teat Placement	Wide			0.80	Close
Rear Teat Placement	Wide			0.91	Close
Teat Length	Short			-0.57	Long

PEPPER

250HO01118 DELABERGE PEPPER_{TP TY TV TL TD}

MOGUL X PLANET X O MAN

NASIS: 70FFJ87 **BETA CASEIN:** A2A2 **BPI:** 252 **OT:** 116 **MS:** 113

HOLSTEIN \$25 RRP

IB-M/USA 04-19

2372 dtrs. 745 herds

NM\$	531		
DWP\$	557		
PTAM	-224		
PTA%F	PTAF	0.23	54
PTA%P	PTAP	0.10	20
Rel.	99		
PL	4.1		
SCS	2.86		
DPR	FI	-0.2	0.5
SCR	NA		
SCE/Rel.	6.4/98		
Gestation Length	-2.0		



DAM: DELABERGE PLANET LOUISA-ET
4-00 2X 365D 15,021 KGM 4.3% 734 KGF 3.3% 501 KGP

MGD: DELABERGE JUSTICE LUCIA-ET

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19

1312 dtrs. 468 herds

95% Rel.

PTAT: 2.59		UDC: 2.82		FLC: 1.69		TPI: 2363		1312 dtrs. 468 neta		95% Re	
Stature	Short							1.53	Tall		
Strength	Frail							1.36	Strong		
Body Depth	Shallow							1.47	Deep		
Dairy Form	Tight Ribbed							1.61	Open Ribbed		
Rump Width	Narrow							1.64	Wide		
Rump Angle	High Pins							-0.15	Sloped		
Rear Leg (side view)	Posty							-0.91	Sickled		
Rear Leg (rear view)	Hock-in							2.35	Straight		
Foot Angle	Low Angle							1.02	Steep Angle		
Feet & Leg Score	Low							1.79	High		
Fore Udder	Loose							3.68	Strong		
Rear Udder Height	Low							3.62	High		
Rear Udder Width	Narrow							3.33	Wide		
Udder Cleft	Weak							1.27	Strong		
Udder Depth	Deep							2.90	Shallow		
Front Teat Placement	Wide							2.54	Close		
Rear Teat Placement	Wide							2.42	Close		
Teat Length	Short							-1.83	Long		

PHARO

250HO12975 SANDY-VALLEY J PHARO-ET_{TR TP TC TY TV TL TD}

JEDI X BALISTO X NUMERO UNO

NASIS: 80FFNAE **BETA CASEIN:** A2A2 **BPI:** 182 **OT:** 104 **MS:** 108

HOLSTEIN \$26 RRP \$75 SEXED

CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	663		
DWP\$	740		
PTAM	1334		
PTA%F	PTAF	0.01	52
PTA%P	PTAP	0.06	59
Rel.	80		
PL	5.7		
SCS	2.65		
DPR	FI	0.4	1.1
SCR	1.9		
SCE/Rel.	6.7/98		
Gestation Length	-2.9		



DAM: SANDY-VALLEY BL PARADISE-ET EX-91
3-07 2X 365D 15,164 KGM 5.7% 865 KGF 3.9% 592 KGP

MGD: SANDY-VALLEY NU PRECIOUS-ET VG-88
5-02 2X 365D 17,141 KGM 4.4% 749 KGF 3.3% 569 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19

0 dtrs. 0 herds

80% Rel.

PTAT: 2.77 UDC: 2.62 FLC: 0.63 TPI: 2579				U dtrs. 0 u herd 80% Re	
Stature	Short			2.65	Tall
Strength	Frail			1.64	Strong
Body Depth	Shallow			1.55	Deep
Dairy Form	Tight Ribbed			2.00	Open Ribbed
Rump Width	Narrow			1.83	Wide
Rump Angle	High Pins			-0.53	Sloped
Rear Leg (side view)	Posty			-1.28	Sickled
Rear Leg (rear view)	Hock-in			0.88	Straight
Foot Angle	Low Angle			2.22	Steep Angle
Feet & Leg Score	Low			1.01	High
Fore Udder	Loose			3.80	Strong
Rear Udder Height	Low			3.37	High
Rear Udder Width	Narrow			3.10	Wide
Udder Cleft	Weak			1.50	Strong
Udder Depth	Deep			3.16	Shallow
Front Teat Placement	Wide			1.27	Close
Rear Teat Placement	Wide			1.14	Close
Teat Length	Short			0.17	Long

QUAMBO

14HO07806 GIL-GAR S-SHOT QUAMBO-ET^{TR TP TY TV TL TD}
SUPERSHOT X MOGUL X BOOKEM

NASIS: 80FFMFG BETA CASEIN: A1A2 BPI: 233 OT: 100 MS: 99
HOLSTEIN \$18 RRP \$40 SEXED



CDCB Genetic Eval. 04-19			
0 dtrs. 0 herds			
NM\$			610
DWP\$			686
PTAM			1159
PTA%F	PTAF	0.05	57
PTA%P	PTAP	0.01	39
Rel.			80
PL			4.5
SCS			2.67
DPR FI		1.0	1.2
SCR			NA
SCE/Rel.			6.0/86
Gestation Length			-0.9



Dam: Gil-Gar Mogul Frugil VG-88



DAM: GIL-GAR MOGUL FRUGIL VG-88

MGD: GIL-GAR BOOKEM FLAIR-ET VG-85

3-01 3X 324D 16,933 KGM 3.7% 621 KGF 2.9% 489 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
79% Rel.

PTAT: 1.22	UDC: 1.50	FLC: 0.55	TPI: 2385	
Stature	Short			0.41 Tail
Strength	Frail			0.83 Strong
Body Depth	Shallow			0.29 Deep
Dairy Form	Tight Ribbed			-0.07 Open Ribbed
Rump Width	Narrow			0.22 Wide
Rump Angle	High Pins			1.19 Sloped
Rear Leg (side view)	Posty			-0.23 Sickled
Rear Leg (rear view)	Hock-in			0.49 Straight
Foot Angle	Low Angle			0.72 Steep Angle
Feet & Leg Score	Low			0.57 High
Fore Udder	Loose			2.32 Strong
Rear Udder Height	Low			2.00 High
Rear Udder Width	Narrow			1.84 Wide
Udder Cleft	Weak			-0.05 Strong
Udder Depth	Deep			1.00 Shallow
Front Teat Placement	Wide			0.62 Close
Rear Teat Placement	Wide			0.26 Close
Teat Length	Short			0.26 Long

RENOWN

14HO07811 PEAK ACCELRENOWN-ET^{TR TP TY TV TL TD}
DONATELLO X MOGUL X MAN-O-MAN

NASIS: 80FFMAS BETA CASEIN: A2A2 BPI: 239 OT: 105 MS: 108
HOLSTEIN \$20 RRP \$60 SEXED



Fertile Ridge
Renown 8857

CDCB Genetic Eval. 04-19			
13 dtrs. 6 herds			
NM\$			783
DWP\$			881
PTAM			1137
PTA%F	PTAF	0.14	81
PTA%P	PTAP	0.03	42
Rel.			85
PL			4.4
SCS			2.88
DPR FI		1.5	1.9
SCR			1.7
SCE/Rel.			7.3/99
Gestation Length			-1.8



DAM: ALNA MOGUL ROSA VG-87

2-06 2X 365D 13,776 KGM 4.4% 600 KGF 3.5% 475 KGP

MGD: CHERRYCREST MNOMAN ROSIE-ET

3-03 2X 365D 30,015 KGM 4.4% 1,307 KGF 3.3% 985 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
80% Rel.

PTAT: 2.51	UDC: 2.82	FLC: 1.73	TPI: 2661	
Stature	Short			2.59 Tail
Strength	Frail			0.90 Strong
Body Depth	Shallow			0.99 Deep
Dairy Form	Tight Ribbed			1.67 Open Ribbed
Rump Width	Narrow			1.39 Wide
Rump Angle	High Pins			2.09 Sloped
Rear Leg (side view)	Posty			-1.51 Sickled
Rear Leg (rear view)	Hock-in			1.82 Straight
Foot Angle	Low Angle			2.27 Steep Angle
Feet & Leg Score	Low			2.14 High
Fore Udder	Loose			2.54 Strong
Rear Udder Height	Low			4.28 High
Rear Udder Width	Narrow			3.94 Wide
Udder Cleft	Weak			2.75 Strong
Udder Depth	Deep			2.81 Shallow
Front Teat Placement	Wide			2.01 Close
Rear Teat Placement	Wide			2.09 Close
Teat Length	Short			-1.13 Long

SALT

250HO01131 DELABERGE SALT^{TR TP TC TY TV TL TD}
MOGUL X PLANET X O MAN

NASIS: 70FFJ88 BETA CASEIN: A2A2 BPI: 242 OT: 108 MS: 111
HOLSTEIN \$20 RRP \$50 SEXED



Leaninghouse
Salt 21596
VG-86

IB-M/USA 04-19			
2372 dtrs. 745 herds			
NM\$			531
DWP\$			466
PTAM			-224
PTA%F	PTAF	0.23	54
PTA%P	PTAP	0.10	20
Rel.			99
PL			4.1
SCS			2.86
DPR FI		-0.2	0.5
SCR			2.4
SCE/Rel.			6.4/98
Gestation Length			-2.0



DAM: DELABERGE PLANET LOUISA-ET

4-00 2X 365D 15,021 KGM 4.3% 734 KGF 3.3% 501 KGP

MGD: DELABERGE JUSTICE LUCIA-ET

PHYSICAL TRAIT EVALUATION

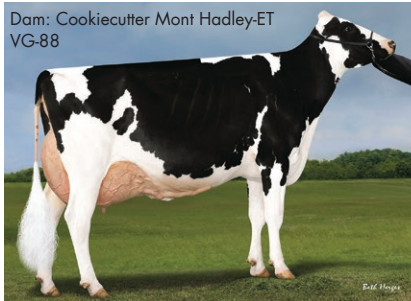
CDCB/HA Genetic Eval. 04-19
651 dtrs. 267 herds
95% Rel.

PTAT: 2.44	UDC: 2.73	FLC: 1.34	TPI: 2341	
Stature	Short			1.50 Tail
Strength	Frail			1.43 Strong
Body Depth	Shallow			1.52 Deep
Dairy Form	Tight Ribbed			1.40 Open Ribbed
Rump Width	Narrow			1.64 Wide
Rump Angle	High Pins			-0.30 Sloped
Rear Leg (side view)	Posty			-0.65 Sickled
Rear Leg (rear view)	Hock-in			1.97 Straight
Foot Angle	Low Angle			1.19 Steep Angle
Feet & Leg Score	Low			1.42 High
Fore Udder	Loose			3.61 Strong
Rear Udder Height	Low			3.54 High
Rear Udder Width	Narrow			3.26 Wide
Udder Cleft	Weak			1.26 Strong
Udder Depth	Deep			2.74 Shallow
Front Teat Placement	Wide			2.42 Close
Rear Teat Placement	Wide			2.29 Close
Teat Length	Short			-1.93 Long

SANDOR

7HO13811 TELSTAR SSI ALLTM SANDOR-ET^{TR TP TC TY TV TL TD}
ALLTIME X MONTROSS X EPIC

NASIS: 80FFNCB BETA CASEIN: A1A1 BPI: 320 OT: 99 MS: 105
HOLSTEIN \$26 RRP



Dam: Cookiecutter Mont Hadley-ET
VG-88

CDCB Genetic Eval. 04-19			
0 dtrs. 0 herds			
NM\$			732
DWP\$			734
PTAM			884
PTA%F	PTAF	0.10	61
PTA%P	PTAP	0.07	46
Rel.			80
PL			6.8
SCS			2.65
DPR FI		3.5	3.4
SCR			0.9
SCE/Rel.			6.4/91
Gestation Length			-1.8



MGD: Cookiecutter Epic Hazel-ET
EX-91



DAM: COOKIECUTTER MONT HADLEY-ET VG-88

2-02 3X 317D 15,327 KGM 3.9% 590 KGF 3.1% 475 KGP

MGD: COOKIECUTTER EPIC HAZEL-ET EX-91

4-10 3X 315D 14,783 KGM 4.8% 707 KGF 3.4% 508 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
79% Rel.

PTAT: 1.46	UDC: 1.84	FLC: 0.59	TPI: 2590	
Stature	Short			1.31 Tail
Strength	Frail			1.43 Strong
Body Depth	Shallow			0.51 Deep
Dairy Form	Tight Ribbed			-0.26 Open Ribbed
Rump Width	Narrow			-0.11 Wide
Rump Angle	High Pins			0.62 Sloped
Rear Leg (side view)	Posty			-1.98 Sickled
Rear Leg (rear view)	Hock-in			0.40 Straight
Foot Angle	Low Angle			2.05 Steep Angle
Feet & Leg Score	Low			0.74 High
Fore Udder	Loose			2.20 Strong
Rear Udder Height	Low			2.50 High
Rear Udder Width	Narrow			2.30 Wide
Udder Cleft	Weak			1.08 Strong
Udder Depth	Deep			1.72 Shallow
Front Teat Placement	Wide			1.25 Close
Rear Teat Placement	Wide			1.19 Close
Teat Length	Short			-0.27 Long

SUPERMAX

202HO01698 KINGS-RANSOM SUPERMAX-ET_{TV TL}
SUPERFLY X KINGBOY X ALTAIOTA

NASIS: 80FFPJ BETA CASEIN: A2A2 BPI: 257 OT: 100 MS: 104

HOLSTEIN \$16 RRP

Dam: Kings-Ransom KB Delicate-ET
EX-92



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	685
DWP\$	NA
PTAM	1189
PTA%F	PTAF 0.02 51
PTA%P	PTAP 0.02 41
Rel.	79
PL	6
SCS	2.58
DPR FI	2.3 2.6
SCR	NA
SCE/Rel.	4.5/63
Gestation Length	-2.3



CALVING EASE



A2/A2

DAM: KINGS-RANSOM KB DELICATE-ET EX-92
3-02 3X 337D 15,876 KGM 3.6% 576 KGF 2.9% 466 KGP

MGD: KINGS-RANSOM IT DISTINCT-ET VG-88
4-05 3X 337D 16,456 KGM 3.6% 592 KGF 2.9% 474 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
77% Rel.

PTAT: 1.83 UDC: 1.94 FLC: 0.66 TPI: 2527

Stature	Short	1.12	Tall
Strength	Frail	0.57	Strong
Body Depth	Shallow	0.30	Deep
Dairy Form	Tight Ribbed	0.65	Open Ribbed
Rump Width	Narrow	1.30	Wide
Rump Angle	High Pins	0.85	Sloped
Rear Leg (side view)	Posty	-0.52	Sickled
Rear Leg (rear view)	Hock-in	0.66	Straight
Foot Angle	Low Angle	1.04	Steep Angle
Feet & Leg Score	Low	0.83	High
Fore Udder	Loose	2.58	Strong
Rear Udder Height	Low	2.44	High
Rear Udder Width	Narrow	2.24	Wide
Udder Cleft	Weak	0.83	Strong
Udder Depth	Deep	1.98	Shallow
Front Teat Placement	Wide	1.61	Close
Rear Teat Placement	Wide	1.14	Close
Teat Length	Short	-0.87	Long

SUPERSPRING

7HO12898 OCD SUPERSPRING-ET_{TR TP TY TV TL TD}
SPRING X SUPERSIRE X ROBUST

NASIS: 80FFMDY BETA CASEIN: A2A2 BPI: 282 OT: 104 MS: 106

HOLSTEIN \$24 RRP

Dam: Ocd Supersire 9882-ET VG-86



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	794
DWP\$	904
PTAM	1023
PTA%F	PTAF 0.16 82
PTA%P	PTAP 0.09 56
Rel.	81
PL	5.4
SCS	2.79
DPR FI	1.0 1.5
SCR	2.0
SCE/Rel.	7.3/98
Gestation Length	-2.9



COMPONENTS



A2/A2

DAM: OCD SUPERSIRE 9882-ET VG-86
2-01 3X 365D 14,456 KGM 4.1% 594 KGF 3.2% 464 KGP

MGD: OCD ROBUST SHIMMER-ET EX-90
5-08 3X 365D 18,466 KGM 3.5% 638 KGF 2.9% 544 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
80% Rel.

PTAT: 2.26 UDC: 2.12 FLC: 1.19 TPI: 2660

Stature	Short	1.51	Tall
Strength	Frail	1.17	Strong
Body Depth	Shallow	1.09	Deep
Dairy Form	Tight Ribbed	1.78	Open Ribbed
Rump Width	Narrow	1.95	Wide
Rump Angle	High Pins	0.00	Sloped
Rear Leg (side view)	Posty	0.13	Sickled
Rear Leg (rear view)	Hock-in	1.64	Straight
Foot Angle	Low Angle	1.07	Steep Angle
Feet & Leg Score	Low	1.34	High
Fore Udder	Loose	2.16	Strong
Rear Udder Height	Low	3.18	High
Rear Udder Width	Narrow	2.93	Wide
Udder Cleft	Weak	1.33	Strong
Udder Depth	Deep	1.84	Shallow
Front Teat Placement	Wide	1.17	Close
Rear Teat Placement	Wide	1.35	Close
Teat Length	Short	-0.77	Long

SUPERTRAMP

202HO01721 AURORA SUPERTRAMP-ET_{TV TL TY}
SUPERFLY X BOMBERO X MAYFIELD

NASIS: 80FFNGT BETA CASEIN: A2A2 BPI: 302 OT: 101 MS: 103

HOLSTEIN \$18 RRP

MGD: Aurora Mayfield 13965-ET
VG-85



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	783
DWP\$	NA
PTAM	1540
PTA%F	PTAF 0.04 68
PTA%P	PTAP 0.05 61
Rel.	80
PL	6.3
SCS	2.60
DPR FI	1.5 1.7
SCR	NA
SCE/Rel.	6.2/63
Gestation Length	-0.6



CALVING EASE



A2/A2

DAM: AURORA BOMBERO 15902-ET GP-83
2-00 3X 365D 16,855 KGM 3.9% 656 KGF 3.3% 560 KGP

MGD: AURORA MAYFIELD 13965-ET VG-85
2-11 3X 336D 16,044 KGM 4.1% 665 KGF 3.1% 497 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
78% Rel.

PTAT: 2.00 UDC: 1.98 FLC: 0.32 TPI: 2647

Stature	Short	1.95	Tall
Strength	Frail	1.24	Strong
Body Depth	Shallow	1.05	Deep
Dairy Form	Tight Ribbed	1.09	Open Ribbed
Rump Width	Narrow	1.40	Wide
Rump Angle	High Pins	1.57	Sloped
Rear Leg (side view)	Posty	0.66	Sickled
Rear Leg (rear view)	Hock-in	-0.03	Straight
Foot Angle	Low Angle	0.52	Steep Angle
Feet & Leg Score	Low	0.89	High
Fore Udder	Loose	2.22	Strong
Rear Udder Height	Low	3.14	High
Rear Udder Width	Narrow	2.89	Wide
Udder Cleft	Weak	1.21	Strong
Udder Depth	Deep	1.61	Shallow
Front Teat Placement	Wide	1.17	Close
Rear Teat Placement	Wide	1.03	Close
Teat Length	Short	-0.34	Long

WIGGINS

7HO12724 T-SPRUCE SUPRSHT WIGGINS-ET_{TR TP TY TV TL TD}
SUPERSHOT X GALAXY X ROBUST

NASIS: 80FFMDZ BETA CASEIN: A2A2 BPI: 306 OT: 106 MS: 104

HOLSTEIN \$22 RRP

Dam: EDG Riley Galaxy 2364-ET
VG-85



CDCB Genetic Eval. 04-19

20 dtrs. 14 herds

NM\$	675
DWP\$	724
PTAM	1582
PTA%F	PTAF -0.02 52
PTA%P	PTAP 0.05 63
Rel.	87
PL	5.1
SCS	2.75
DPR FI	2.3 2.6
SCR	NA
SCE/Rel.	7.8/95
Gestation Length	-4.6



HEALTH+



A2/A2

DAM: EDG RILEY GALAXY 2364-ET VG-85
3-07 3X 305D 21,632 KGM 3.5% 761 KGF 3.1% 672 KGP

MGD: CO-VISTA ROBUST RILEY EX-90
2-01 2X 305D 12,487 KGM 3.9% 485 KGF 3.3% 417 KGP

PHYSICAL TRAIT EVALUATION

CDCB/HA Genetic Eval. 04-19
0 dtrs. 0 herds
79% Rel.

PTAT: 1.98 UDC: 1.59 FLC: 0.57 TPI: 2561

Stature	Short	1.98	Tall
Strength	Frail	1.32	Strong
Body Depth	Shallow	1.15	Deep
Dairy Form	Tight Ribbed	1.54	Open Ribbed
Rump Width	Narrow	1.48	Wide
Rump Angle	High Pins	-0.15	Sloped
Rear Leg (side view)	Posty	0.76	Sickled
Rear Leg (rear view)	Hock-in	0.79	Straight
Foot Angle	Low Angle	0.97	Steep Angle
Feet & Leg Score	Low	0.93	High
Fore Udder	Loose	2.28	Strong
Rear Udder Height	Low	2.54	High
Rear Udder Width	Narrow	2.34	Wide
Udder Cleft	Weak	1.15	Strong
Udder Depth	Deep	1.42	Shallow
Front Teat Placement	Wide	1.02	Close
Rear Teat Placement	Wide	1.10	Close
Teat Length	Short	1.09	Long

AMAZING

7HO13551 S-S-I HEINZ AMAZING-ET^{TR TP TY TV TL TD}

HEINZ X MONTROSS X SUPERSIRE

NASIS: 80FFME2 BETA CASEIN: A1A2 BPI: 251 OT: 102 MS: 107

HOLSTEIN \$14 RRP

Dam: S-S-I Mont 8679 10726-ET
GP-83



251 BPI



HEALTH+

CALVINGEASE

AZOR

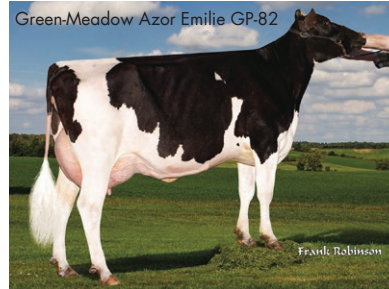
7HO12605 HIGHERRANSOM AZOR-ET^{TR TP TC TY TV TL TD}

MONTROSS X NUMERO UNO X SUPER

NASIS: 80FFLDW BETA CASEIN: A2A2 BPI: 275 OT: 105 MS: 111

HOLSTEIN \$14 RRP

Green-Meadow Azor Emilie GP-82



275 BPI

HEALTH+

CALVINGEASE

A2/A2

BUBBA

7HO12940 LEANINGHOUSE BIG BUBBA-ET^{TR TP TC TY TV TL TD}

JEDI X SUPERSIRE X MAN-O-MAN

NASIS: 80FFNB1 BETA CASEIN: A2A2 BPI: 268 OT: 100 MS: 103

HOLSTEIN \$18 RRP \$45 SEXED

Dam: Playball JL Bubbles-ET VG-85



268 BPI

CALVINGEASE

HEALTH+

FERTILITYMAXX

A2/A2

CAPTION

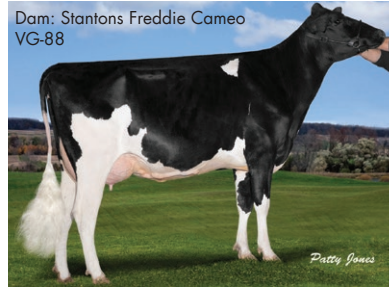
250HO01117 STANTONS CAPTION^{TY TV TL TD}

MAYFIELD X FREDDIE X LUCKY STAR

NASIS: 70FFJ98 BETA CASEIN: A1A2 BPI: 156 OT: 96 MS: 102

HOLSTEIN \$10 RRP

Dam: Stantons Freddie Cameo
VG-88



CALVINGEASE

CASPER

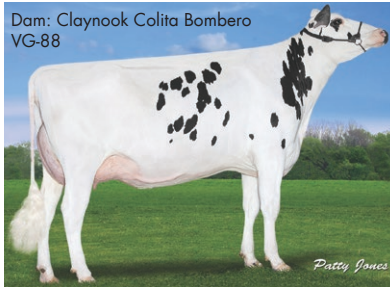
250HO13743 CLAYNOOK CASPER-ET^{TR TP TC TY TV TL TD}

HANG-TIME X BOMBERO X MOGUL

NASIS: 70FFN67 BETA CASEIN: A1A2 BPI: 268 OT: 101 MS: 106

HOLSTEIN \$50 SEXED

Dam: Claynook Colita Bombero
VG-88



268 BPI

HEALTH+

FERTILITYMAXX

COMPONENTS

CALVINGEASE

DECEIVER

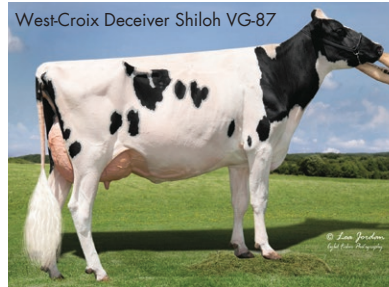
7HO12115 OCD MAYFIELD DECEIVER-ET^{TR TP TY TV TL TD}

MAYFIELD X DORCY X GOLDWYN

NASIS: 80FFJAM BETA CASEIN: A1A2 BPI: 77 OT: 101 MS: 103

HOLSTEIN \$34 SEXED

West-Croix Deceiver Shiloh VG-87



CALVINGEASE

FERTILITYMAXX

DEIFY

14HO07736 BUSH-BROS DEIFY 355-ET^{TR TP TY TV TL TD}

SUPERSHOT X MOGUL X FREDDIE

NASIS: 80FFMGX BETA CASEIN: A2A2 BPI: 317 OT: 101 MS: 104

HOLSTEIN \$18 RRP

MGD: Bush-Bros Freddie 3958
GP-82



317 BPI



HEALTH+

CALVINGEASE

A2/A2

DRAGONHEART

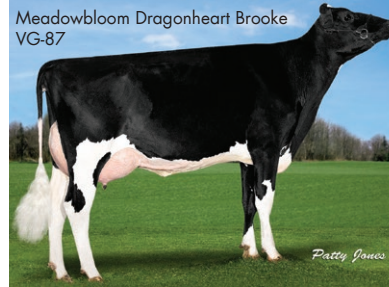
7HO12111 MR OCD EPIC DRAGONHEART-ET^{TR TP TY TV TL TD}

EPIC X PLANET X ELEGANT

NASIS: 80FFJC6 BETA CASEIN: A2A2 BPI: 147 OT: 104 MS: 105

HOLSTEIN \$18 RRP

Meadowbloom Dragonheart Brooke
VG-87



CALVINGEASE

HEALTH+

FERTILITYMAXX

A2/A2

EPIC

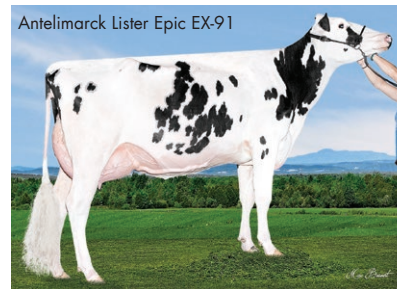
250HO01002 GERNERATIONS EPIC^{TR TP TY TV TL TD}

SUPER X BAXTER X SHOTTLE

NASIS: 70FFG61 **BETA CASEIN:** A1A2 **BPI:** 65 **OT:** 101 **MS:** 100

HOLSTEIN \$16 RRP

Antelmarck Lister Epic EX-91



CALVINGEASE

HEALTH+

FASTBREAK

14HO07878 DE-SU FASTBREAK-ET^{TR TP TY TV TL TD}

JEDI X FLAME X PLANET

NASIS: 80FFNB3 **BETA CASEIN:** A2A2 **BPI:** 240 **OT:** 100 **MS:** 103

HOLSTEIN \$14 RRP

Dam: De-Su Flame 3757-ET VG-85



240 BPI

FORCE

HEALTH+

CALVINGEASE

A2/A2

EXCITER

14HO07888 PEAK ACCELEXCITER-ET^{TR TP TY TV TL TD}

BAYONET X SUPERSIRE X SHOTTLE

NASIS: 80FFNDA **BETA CASEIN:** A2A2 **BPI:** 235 **OT:** 102 **MS:** 102

HOLSTEIN \$14 RRP

Dam: Miller-Ff Ssire Exotic-ET VG-86



235 BPI

FORCE

FERTILITYMAXX

A2/A2

FRANCHISE

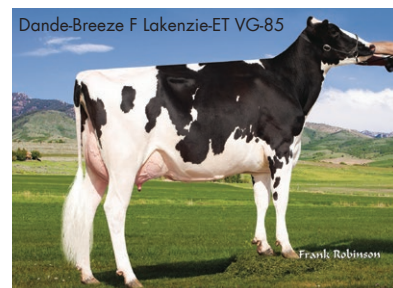
7HO12601 OCD RODGERS FRANCHISE-ET^{TR TP TY TV TL TD}

RODGERS X MOGUL X GOLDWYN

NASIS: 80FFLCF **BETA CASEIN:** A2A2 **BPI:** 260 **OT:** 101 **MS:** 107

HOLSTEIN \$20 RRP \$45 SEXED

Dande-Breeze F Lakenzie-ET VG-85



260 BPI

HEALTH+

FERTILITYMAXX

CALVINGEASE

A2/A2



FREEBORN

7HO13981 SANDY-VALLEY BD FREEBORN-ET^{TR TP TC TY TV TL TD}

BANDARES X KINGBOY X SUPERSIRE

NASIS: 80FFNDB **BETA CASEIN:** A2A2 **BPI:** 353 **OT:** 103 **MS:** 106

HOLSTEIN \$50 SEXED

MGGD: Pine-Tree Monica Planeta-ET VG-86



353 BPI

FORCE

HEALTH+

COMPONENTS



A2/A2

HAMLET

7HO13257 S-S-I MCGIRT HAMLET-ET^{TR TP TC TY TV TL TD}

MCGIRT X NUMERO UNO X ROBUST

NASIS: 80FFLG6 **BETA CASEIN:** A2A2 **BPI:** 217 **OT:** 102 **MS:** 103

HOLSTEIN \$14 RRP

Dam: S-S-I Uno Damica 8433-ET VG-88



217 BPI

HEALTH+

FERTILITYMAXX

A2/A2

HARVARD

7HO13827 WILRA HANGT HARVARD 1098-ET^{TY TV TL TD}

HANG-TIME X SUPERSIRE X SHAMROCK

NASIS: 80FFNEP **BETA CASEIN:** A2A2 **BPI:** 232 **OT:** 102 **MS:** 104

HOLSTEIN \$16 RRP

4th Dam: Wilra Ramos 598-ET EX-90



232 BPI

HEALTH+

FERTILITYMAXX

CALVINGEASE

COMPONENTS

A2/A2

HENLEY

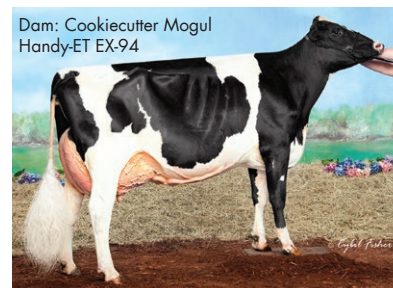
14HO07767 COOKIECUTTER SHOT HENLEY-ET^{TR TP TY TV TL TD}

SUPERSHOT X MOGUL X MAN-O-MAN

NASIS: 80FFMAR **BETA CASEIN:** A1A2 **BPI:** 271 **OT:** 104 **MS:** 104

HOLSTEIN \$22 RRP

Dam: Cookiecutter Mogul Handy-ET EX-94



271 BPI

FORCE

CALVINGEASE

HOUND

14HO14061 JENNY-LOU JEDI HOUND-ET^{TR TP TC TY TV TL TD}

JEDI X GAMBLER X EPIC

NASIS: 80FFNE8 BETA CASEIN: A1A1 BPI: 258 OT: 105 MS: 105

HOLSTEIN \$14 RRP



HUMBLENKIND

7HO12993 COOKIECUTTER HUMBLENKIND-ET^{TR TP TC TY TV TL TD}

MODESTY X EPIC X MAN-O-MAN

NASIS: 80FFNCD BETA CASEIN: A2A2 BPI: 249 OT: 101 MS: 104

HOLSTEIN \$75 SEXED



A2/A2



JABARI

14HO13603 S-S-I JEDI JABARI-ET^{TR TP TY TV TL TD}

JEDI X JACEY X SNOWMAN

NASIS: 80FFNDC BETA CASEIN: A1A2 BPI: 213 OT: 100 MS: 103

HOLSTEIN \$18 RRP



JARED

7HO13907 CLEAR-ECHO JEDI JARED 745-ET^{TR TP TC TY TV TL TD}

JEDI X KINGBOY X SUPERSIRE

NASIS: 80FFNCE BETA CASEIN: A1A2 BPI: 198 OT: 100 MS: 104

HOLSTEIN \$75 SEXED



LAMBER

7HO12967 OCD ANCHORMAN LAMBER-ET^{TR TP TY TV TL TD}

ANCHORMAN X SUPERSIRE X MAN-O-MAN

NASIS: 80FFNER BETA CASEIN: A2A2 BPI: 301 OT: 100 MS: 102

HOLSTEIN \$16 RRP \$40 SEXED



A2/A2



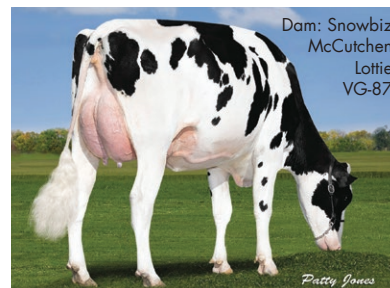
LIGHT MY FIRE

250HO12879 MAPLE WOOD LIGHT MY FIRE^{TR TP TY TV TL TD}

1STCLASS X MCCUTCHEN X SNOWMAN

NASIS: 70FFM81 BETA CASEIN: A1A2 BPI: 245 OT: 105 MS: 109

HOLSTEIN \$18 RRP



MAJESTY

14HO07778 PEAK ACCELMAJESTY-ET^{TR TP TY TV TL TD}

SPRING X SUPERSIRE X SHOTTLE

NASIS: 80FFMDR BETA CASEIN: A1A2 BPI: 179 OT: 103 MS: 103

HOLSTEIN \$16 RRP



M-BOOM

7HO12949 SIEMERS MODESTY M-BOOM-ET^{TR TP TC TY TV TL TD}

MODESTY X MERIDIAN X SHOTTLE

NASIS: 80FFNAN BETA CASEIN: A1A2 BPI: 218 OT: 103 MS: 107

HOLSTEIN \$18 RRP



MEGAMAN

7HO13302 S-SI MONTROSS MEGAMAN-ET^{TR TP TY TV TL TD}

MONTROSS X MASSEY X MINOS

NASIS: 80FFLE2 **BETA CASEIN:** A2A2 **BPI:** 244 **OT:** 101 **MS:** 103

HOLSTEIN \$20 RRP \$75 SEXED

West-Wing Megaman 1143



244 BPI

FERTILITYMAXX
WOMEN & YOUNG MILKERS

COMPONENTS
WOMEN & YOUNG MILKERS

CALVINGEASE
WOMEN & YOUNG MILKERS

A2/A2



MUSTAFA-RED

7HO12873 HEATHERSTONE MUSTAFA-RED-ET^{TP TY TV TL TD}

SUNFISH X MAGNA P*RC X ARMSTEAD

NASIS: 80FFMDT **BETA CASEIN:** A1A2 **BPI:** 187 **OT:** 103 **MS:** 105

HOLSTEIN \$16 RRP

Dam: Early-Autumn Minnie-ET EX-91



187 BPI

FORCE
WOMEN & YOUNG MILKERS

CALVINGEASE
WOMEN & YOUNG MILKERS

CALVINGEASE
WOMEN & YOUNG MILKERS

A2/A2

NICHE

14HO07858 PEAK ACCELNICHE-ET^{TR TP TY TV TL TD}

ENTAIL X SUPERSIRE X SHOTTLE

NASIS: 80FFMDV **BETA CASEIN:** A1A2 **BPI:** 221 **OT:** 99 **MS:** 100

HOLSTEIN \$14 RRP

Dam: Miller-Ff Ssire Exotic-ET VG-86



221 BPI

FORCE
WOMEN & YOUNG MILKERS

CALVINGEASE
WOMEN & YOUNG MILKERS

A2/A2

OUTSIDERS

7HO12819 HURTGENLEA YDR OUTSIDERS-ET^{TR TP TC TY TV TL TD}

YODER X SUPERSIRE X RUSSELL

NASIS: 80FFMGA **BETA CASEIN:** A2A2 **BPI:** 200 **OT:** 101 **MS:** 104

HOLSTEIN \$26 RRP

Dam: Hurtgenlea Supersire Malibu VG-87



200 BPI

FORCE
WOMEN & YOUNG MILKERS

CALVINGEASE
WOMEN & YOUNG MILKERS

A2/A2

PETY

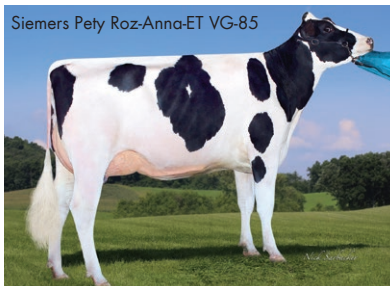
7HO12139 SIEMERS MOGUL PETY^{TR TC TY TV TL TD}

MOGUL X EXPLODE X MAC

NASIS: 80FFJAL **BETA CASEIN:** A1A2 **BPI:** 184 **OT:** 109 **MS:** 112

HOLSTEIN \$45 SEXED

Siemers Pety Roz-Anna-ET VG-85



CALVINGEASE
WOMEN & YOUNG MILKERS



PINNACLE

7HO13598 S-SI MODESTY PINNACLE-ET^{TR TP TC TY TV TL TD}

MODESTY X MONTROSS X SUPERSIRE

NASIS: 80FFNCF **BETA CASEIN:** A1A1 **BPI:** 221 **OT:** 106 **MS:** 107

HOLSTEIN \$75 SEXED

MGD: S-SI Supsire Miri 8679-ET EX-90



221 BPI

FORCE
WOMEN & YOUNG MILKERS

HEALTH+
WOMEN & YOUNG MILKERS



PIAZZ

7HO13628 S-SI MODESTY PIAZZ-ET^{TR TP TC TY TV TL TD}

MODESTY X BALISTO X NUMERO UNO

NASIS: 80FFNB5 **BETA CASEIN:** A1A1 **BPI:** 206 **OT:** 99 **MS:** 101

HOLSTEIN \$45 SEXED

Dam: Ms Ssi Balst T 972-ET EX-90



206 BPI

FORCE
WOMEN & YOUNG MILKERS

CALVINGEASE
WOMEN & YOUNG MILKERS

COMPONENTS
WOMEN & YOUNG MILKERS

HEALTH+
WOMEN & YOUNG MILKERS



RAMBO

250HO12746 OCD KINGBOY RAMBO-ET^{TR TP TC TY TV TL TD}

KINGBOY X NUMERO UNO X ROBUST

NASIS: 80FFLCK **BETA CASEIN:** A2A2 **BPI:** 186 **OT:** 102 **MS:** 103

HOLSTEIN \$22 RRP \$40 SEXED

Dam: Edg Ruby Uno Roe 2054-ET EX-91



FORCE
WOMEN & YOUNG MILKERS

HEALTH+
WOMEN & YOUNG MILKERS

COMPONENTS
WOMEN & YOUNG MILKERS



A2/A2

RESOLVE

7HO12942 BLUMENFELD JEDI RESOLVE-ET^{TR TP TY TV TL TD}

JEDI X DAY X SHARKY

NASIS: 80FFN4L BETA CASEIN: A1A1 BPI: 174 OT: 104 MS: 103

HOLSTEIN \$45 SEXED



RISEN STAR

7HO13680 S-S-I LA JEDI RISEN STAR-ET^{TR TP TC TY TV TL TD}

JEDI X MULTIPLY X SNOWMAN

NASIS: 80FFNB7 BETA CASEIN: A2A2 BPI: 242 OT: 102 MS: 103

HOLSTEIN \$20 RRP



ROLAN

7HO13740 PROGENESIS MODEST ROLAN 512

MODESTY X BOMBERO X RANSOM

^{TR TP TC TY TV TL TD}

NASIS: 70FFN78 BETA CASEIN: A1A1 BPI: 257 OT: 104 MS: 106

HOLSTEIN \$75 SEXED



SAVE*RC

14HO07263 K-MANOR EPIC SAVE-ET^{RC TP TY TV TL TD}

EPIC X GABOR X ADVENT-RED

NASIS: 80FFJA8 BETA CASEIN: A1A2 BPI: 101 OT: 104 MS: 106

HOLSTEIN \$36 SEXED



SCENARIO

7HO12615 SANDY-VALLEY SCENARIO-ET^{TR TP TC TY TV TL TD}

MONTROSS X NUMERO UNO X PLANET

NASIS: 80FFLCN BETA CASEIN: A2A2 BPI: 291 OT: 106 MS: 110

HOLSTEIN \$40 SEXED



SNAZZY

7HO13559 S-S-I HOTSHOT SNAZZY-ET^{TR TP TC TY TV TL TD}

HOTSHOT X RODGERS X NUMERO UNO

NASIS: 80FFMGY BETA CASEIN: A1A1 BPI: 253 OT: 99 MS: 103

HOLSTEIN \$12 RRP



TALLYHO

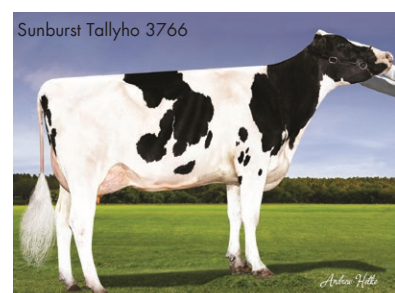
14HO07358 PRIDE MOGUL TALLYHO 165-ET

MOGUL X FREDDIE X SHOTTLE

^{TR TP TY TV TL TD}

NASIS: 80FFJD8 BETA CASEIN: A1A2 BPI: 247 OT: 104 MS: 108

HOLSTEIN \$36 SEXED



TARRINO

7HO12997 WELCOME TARRINO 3181-ET^{TR TP TC TY TV TL TD}

MODESTY X MARDI GRAS X NUMERO UNO

NASIS: 80FFNCG BETA CASEIN: A1A2 BPI: 190 OT: 102 MS: 104

HOLSTEIN \$75 SEXED



JX AVON {2}

14JE00673 JX FARIA BROTHERS AVON {2}-ET

VISIONARY X ACTION

NASIS: 80JJK45 BETA CASEIN: A2A2 BPI: 48 OT: 104 MS: 010300

JERSEY \$18 RRP



HEALTH+
FOOD & VETERINARY SERVICES

FERTILITYMAXX
FOOD & VETERINARY SERVICES

A2/A2

BARNABAS

7JE01294 JARS OF CLAY BARNABAS

TOPEKA X VALENTINO X VENERABLE

NASIS: 80JJJ39 BETA CASEIN: A2A2 BPI: 132 OT: 104 MS: 108

JERSEY \$14 RRP



132 BPI

A2/A2

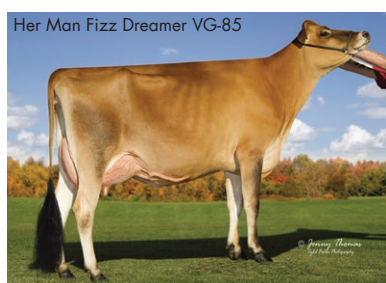
FIZZ

7JE01486 J-KAY TEQUILA FIZZ

TEQUILA X SULTAN X AVERY

NASIS: 80JJK48 BETA CASEIN: A2A2 BPI: -192 OT: 104 MS: 104

JERSEY \$18 RRP \$50 SEXED



FORCE
FOOD & VETERINARY SERVICES
COMPONENTS

FERTILITYMAXX
FOOD & VETERINARY SERVICES

A2/A2

KINGSTON

14JE00760 SHAN-MAR LEMONHEAD KINGSTON-ET

LEMONHEAD X HILARIO X LEGAL

NASIS: 80JJM47 BETA CASEIN: A2A2 BPI: 89 OT: 98 MS: 98

JERSEY \$12 RRP \$40 SEXED



FORCE
FOOD & VETERINARY SERVICES
COMPONENTS

A2/A2

KNOCK-OUT

14JE00758 SHAN-MAR ARCHER KNOCK-OUT-ET

ARCHER X HILARIO X LEGAL

NASIS: 80JJM42 BETA CASEIN: A2A2 BPI: 91 OT: 97 MS: 96

JERSEY \$14 RRP \$45 SEXED



FORCE
FOOD & VETERINARY SERVICES

A2/A2

JX LEONEL {3}

14JE00648 JX FARIA BROTHERS LEONEL {3}-ET

LEVY X DO RIGHT X HADYN

NASIS: 80JJK40 BETA CASEIN: A2A2 BPI: 123 OT: 107 MS: 106

JERSEY \$12 RRP \$45 SEXED



FERTILITYMAXX
FOOD & VETERINARY SERVICES

A2/A2

PROMO-P

7JE05071 RIVER VALLEY PFEN PROMO-P-ET_{PC}

SMACK-P X CHILI X TBONE

NASIS: 80JJN27 BETA CASEIN: A1A2 BPI: 74 OT: 101 MS: 99

JERSEY \$14 RRP \$40 SEXED



FORCE
FOOD & VETERINARY SERVICES

A2/A2

SHOWDOWN

7JE05015 RIVER VALLEY SPICE SHOWDOWN

PREMIER X VOLTAGE X DELUXE

NASIS: 80JJK28 BETA CASEIN: A1A2 BPI: -42 OT: 97 MS: 93

JERSEY \$18 RRP \$50 SEXED



FORCE
FOOD & VETERINARY SERVICES
COMPONENTS

A2/A2

VICTORIOUS

7JE05032 RIVER VALLEY VICTORIOUS-ET
BARNABAS X IATOLA X DUASEOIR

NASIS: 80JL30 BETA CASEIN: A2A2 BPI: 111 OT: 103 MS: 105
JERSEY \$26 RRP \$75 SEXED

Bridon V Sweets VG-86



FERTILITYMAXX



A2/A2

DBL BARREL *TF

14AY00030 FAMILY-AF-AYR REM DBL BARREL-ET
REMINGTON X CALIMERO X KELLOGG

NASIS: 80AYG11 BETA CASEIN: A1A2 OT: 109 MS: 109
AYRSHIRE \$12 RRP

Scapeland DB Sicily

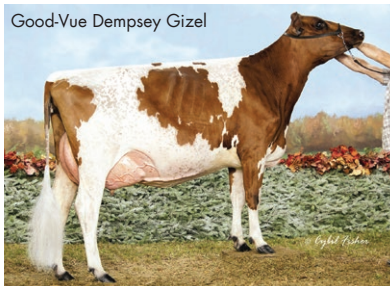


DEMPSEY *TF

14AY00033 MAPLE-DELL BURDETTE DEMPSEY-ET
BURDETTE X TRIDENT X KELLOGG

NASIS: 80AYJ02 BETA CASEIN: A1A1 OT: 110 MS: 112
AYRSHIRE \$16 RRP

Good-Vue Dempsey Gizel



FERTILITYMAXX



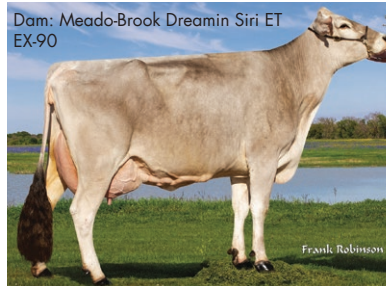
A2/A2

SAX P

7BS00895 MEADO-BROOK SIRIS SAX P ET™
JAY P X BOSEPHUS X BROOKINGS

NASIS: 80SBN07 BETA CASEIN: A1A2 BPI: 66
BROWN SWISS \$18 RRP

Dam: Meado-Brook Dreamin Siri ET
EX-90



FERTILITYMAXX



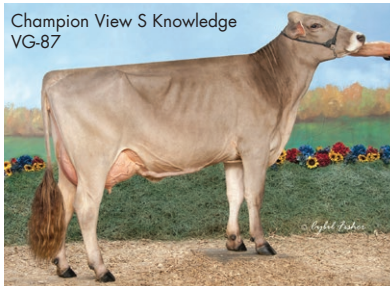
A2/A2

SEAMAN

7BS00863 CUTTING EDGE SEAMAN*™
SUPREME X WONDERMENT X JASON

NASIS: 80SBJ08 BETA CASEIN: A1A2 BPI: 25
BROWN SWISS \$16 RRP \$45 SEXED

Champion View S Knowledge
VG-87



A2/A2

TEQUILA

7BS00872 COZY NOOK CARTER TEQUILA ET*™
CARTER X ALLOY X PRONTO

NASIS: 80SBK11 BETA CASEIN: A2A2 BPI: -29
BROWN SWISS \$16 RRP \$45 SEXED

Prime Time Tequila Sadie ET



A2/A2

ERNIE

7GU00467 PAOKIE LIL ERNIE
JETSTREAM X AMERICAN PIE X LANG HAVEN TILLER NI

NASIS: 80GGL10 BETA CASEIN: A2A2 BPI: -64 OT: 89 MS: 91
GUERNSEY \$18 RRP

Dam: Coulee Crest AP Lorilee
EX-90



A2/A2

LEGEND

7GU00451 COULEE CREST GRUMPY LEGEND-ET
GRUMPY X NICK X DECISION

NASIS: 80GGH10 BETA CASEIN: A2A2 BPI: 36 OT: 101 MS: 100
GUERNSEY \$18 RRP

Clearview
Legend Hollie,
GP 84



A2/A2

VALUE SIRES DATA

BREED	CODE#	Name	TPH	NMS	DWPS	BPH	MILK	% FAT	#FAT	% PRO	#PRO	#Dir	#Hd	PTAT	UDC	FLC	PL	SCS	DPR	GL(SGL)	SCR	SCE	A2	Sire	MMS	
H0	507H012993	HUMBLEKIND	2712	823	974	249	891	0.09	58	0.05	40	0	0	254	2.98	2.40	8.1	2.80	3.1	-0.6	-2.8	5.8	AZ42	MODESTY	EPIC	
H0	507H013907	JARED	2701	805	783	198	1488	0.02	62	0.05	59	0	0	173	1.99	0.27	7.0	2.71	4.2	-2.5	1.4	6.7	JEDI	JEDI	KINGBOY	
H0	507H012942	RESOLVE	2698	815	911	174	1723	0.00	64	0.04	65	0	0	158	1.85	0.61	7.3	2.65	3.0	-0.7	1.6	8.9	JEDI	JEDI	DAY	
H0	507H012997	TARRINO	2694	822	776	190	1379	0.13	89	0.04	53	0	0	211	2.37	1.63	4.3	3.02	2.1	-1.9	-1.2	5.1	MODESTY	MARUIGRAMS		
H0	507H013740	ROLAN	2663	882	1065	257	977	0.23	100	0.06	46	0	0	180	2.30	1.59	6.2	2.93	0.2	-0.8	1.0*	5.9	MODESTY	BOMBERO		
H0	7H012940	BUBBA	2661	774	781	268	1713	-0.05	49	0.07	71	0	0	154	1.98	0.32	6.5	2.89	3.8	-3.8	1.2	6.8	AZ42	JEDI	SUPERSIRE	
H0	7H013680	RISEN STAR	2641	772	864	242	1672	-0.02	57	0.06	67	0	0	119	1.66	1.15	6.3	2.68	2.8	-1.3	0.4	7.9	AZ42	JEDI	MULTIPLY	
H0	7H012819	OUTSIDERS	2639	822	753	200	1664	0.13	98	0.02	57	10	7	143	1.43	1.28	4.5	2.90	0.9	-2.0	0.7	6.0	AZ42	YODER	SUPERSIRE	
H0	507H013981	FREEBORN	2636	773	865	353	706	0.15	68	0.09	47	0	0	175	2.08	0.47	6.9	2.54	1.8	-1.0	-1.6	8.9	AZ42	BAUNDRES	KINGBOY	
H0	550H013743	CASPER	2629	696	839	268	1020	0.09	62	0.06	47	0	0	236	3.17	0.70	5.1	2.72	2.2	-2.5	1.3	6.5	HANGTIME	BOMBERO		
H0	507H013598	PINNACLE	2625	808	708	221	1551	0.01	61	0.02	53	0	0	190	2.40	1.97	7.3	2.94	1.7	-2.1	-0.8	7.1	MODESTY	MONTRUSS		
H0	507H013628	PIZZAZ	2618	764	862	206	1118	0.05	57	0.06	50	0	0	196	2.33	2.29	6.2	2.89	1.9	-1.6	-0.3	5.8	MODESTY	BALISTO		
H0	14H014061	HOUND	2614	771	903	258	1494	-0.07	35	0.05	61	0	0	125	1.97	1.10	8.8	2.66	3.2	-2.2	0.0	5.5	JEDI	GAMBLER		
H0	7H012605	AZOR	2570	713	689	275	1525	0.00	56	0.01	50	201	66	158	3.02	0.31	5.0	2.81	2.7	1.1	0.1	5.8	AZ42	MONTRUSS	NUMERO UNO	
H0	7H013559	SNALZY	2568	792	1009	253	564	0.10	49	0.06	34	0	0	0.19	1.06	0.93	9.1	2.47	5.4	-0.3	-0.1	4.8	HOTSHOT	RODGERS		
H0	507H012615	SCENARIO	2562	655	712	291	1076	0.10	68	0.05	47	300	84	232	2.10	0.93	4.3	2.86	2.8	-2.5	-0.9	7.2	AZ42	MONTRUSS	NUMERO UNO	
H0	14H007878	FASTBREAK	2542	709	775	240	1777	-0.09	40	0.03	64	0	0	1.17	1.89	-0.03	7.0	2.73	2.7	-1.9	-0.9	6.1	AZ42	JEDI	FLAME	
H0	250H012746	RAMBO	2541	622	628	186	360	0.16	58	0.07	31	140	64	272	2.00	1.21	5.0	2.66	3.1	-0.3	0.3	9.4	AZ42	KINGBOY	NUMERO UNO	
H0	14H013603	JABARI	2540	653	704	213	2138	-0.14	40	0.03	74	0	0	193	1.58	0.57	5.8	2.74	2.0	-1.4	1.6	7.5	JEDI	JACEY		
H0	14H007736	DEIFY	2534	709	674	317	1636	-0.06	43	0.04	61	93	22	0.68	1.31	0.74	6.4	2.80	3.7	-5.0	-0.3	6.8	AZ42	SUPERSHOT	MOGUL	
H0	14H007888	EXCTER	2533	706	622	235	1442	0.11	84	0.02	49	0	0	230	1.68	0.53	4.7	2.85	0.3	-1.7	1.6	8.5	AZ42	BAVONET	SUPERSIRE	
H0	7H012949	MAROOM	2530	717	808	218	486	0.19	70	0.06	31	0	0	194	2.54	1.25	5.5	2.91	1.9	-0.1	1.4	6.5	MODESTY	MERIDIAN		
H0	7H012111	DRAGONHEART	2527	697	756	147	2100	-0.06	60	-0.05	50	2618	521	199	2.24	0.95	5.6	2.93	1.8	0.1	1.4	5.6	AZ42	EPIC	PLANET	
H0	7H013302	MEGAMAN	2520	747	794	244	1185	0.10	72	0.05	50	105	30	1.25	1.94	0.42	6.0	2.78	0.9	0.4	1.8	5.4	AZ42	MONTRUSS	MASSEY	
H0	7H013827	HARVARD	2520	762	793	232	661	0.20	80	0.07	39	0	0	139	1.68	0.51	6.5	2.82	1.4	-4.1	-2.7	6.6	AZ42	HANGTIME	SUPERSIRE	
H0	7H012967	LAMBER	2490	591	748	301	699	0.07	46	0.12	54	0	0	153	1.87	1.21	3.7	2.74	2.4	-0.9	2.6	8.7	AZ42	ANCHORMAN	SUPERSIRE	
H0	14H007778	MAJESTY	2462	652	759	179	819	0.16	76	0.01	29	20	8	1.76	2.12	0.66	4.4	2.75	1.6	-2.2	1.6*	7.3	ALTA SPRING	SUPERSIRE		
H0	7H013551	AMAZING	2452	622	796	251	1148	-0.03	33	0.02	40	0	0	154	2.83	0.73	6.7	2.57	1.6	-2.2	0.3	5.7	HEINZ	MONTRUSS		
H0	14H007767	HENLEY	2448	593	567	271	1657	-0.01	60	0.01	52	11	9	2.24	2.14	1.03	3.0	2.81	0.9	-4.8	-0.1	5.7	SUPERSHOT	MOGUL		
H0	7H012601	FRANCHISE	2409	635	753	260	716	0.07	47	0.04	33	709	172	1.18	2.37	0.90	5.5	2.92	2.5	-1.9	1.4	4.4	AZ42	RODGERS	MONTRUSS	
H0	7H013257	HAMLET	2405	627	612	217	1585	0.02	66	-0.03	39	115	58	0.91	1.39	0.34	4.4	2.82	2.0	-1.6	1.7	7.9	AZ42	MCGIRT	NUMERO UNO	
H0	14H007858	NICHE	2375	557	638	221	762	0.12	62	0.04	35	0	0	197	1.32	0.77	3.7	2.79	1.3	-3.0	3.1*	7.7	ENTAIL	SUPERSIRE		
H0	614H007358	TALITHO	2363	533	497	245	490	0.10	45	0.03	24	404	118	1.35	2.29	2.16	3.9	2.72	2.5	-1.2	0.6*	5.7	MOGUL	FREDDIE		
H0	250H012879	LIGHT MY FIRE	2307	448	369	245	722	0.05	40	0.03	31	0	0	248	2.94	0.87	2.5	2.77	0.4	-1.7	0.3	8.3	ALTAI CLASS	MCCUTCHEN		
H0	7H012139	PEY	2305	517	608	184	1039	-0.01	36	0.01	35	8307	1405	2.26	3.09	1.55	4.0	3.06	-0.1	-0.9	-0.2	6.3	MOGUL	EXPLODE		
H0	614H007263	SAVE*RC	2279	538	566	101	731	0.07	47	0.01	25	1483	422	1.30	1.19	1.01	4.2	2.91	2.1	-1.1	NA	5.6	EPIC	GABOR		
H0	7H012873	MUSTANG-RED	2279	506	496	187	1127	0.02	49	0.02	40	0	0	130	1.60	0.38	3.4	2.69	0.3	0.0	0.7	6.8	SUNFISH	MAGNA P*RC		
H0	507H012115	DECEIVER	2248	462	556	77	1071	-0.02	34	-0.02	27	7405	1158	1.52	2.25	1.41	2.9	3.08	2.4	-1.4	2.1	4.4	MAYFIELD	DORCY		
H0	250H001117	CAPTION	2224	469	NA	156	1124	0.05	56	0.01	36	401	49	1.57	1.09	0.93	1.6	3.14	0.5	-1.8	NA	4.0	MAYFIELD	FREDDIE		
H0	250H001002	EPIC	2214	409	423	65	1019	-0.04	27	0.00	32	24707	7276	1.74	1.45	1.64	4.6	2.82	1.2	0.7	-1.0	6.5	SUPER	ALTA BAXTER		
JE	14JED00760	KINGSTON	162	523	475	89	155	0.33	73	0.15	36	0	0	1.60	18.80	0.80	3.3	2.87	-0.5	2.8	-1.1	NA	AZ42	LEMONHEAD	HILARIO	
JE	14JED0758	KNOCKOUT	145	477	417	91	901	0.09	61	0.04	41	0	0	1.60	21.40	0.46	3.0	2.94	-0.9	1.9	-0.7	NA	AZ42	ARCHER	HILARIO	
JE	14JED0648	JX LEONEL (3)	133	469	622	123	1211	0.01	59	0.04	52	4811	184	1.40	19.10	0.40	3.1	2.98	-2.9	-0.2	2.5	NA	AZ42	LEVY	DO RIGHT	
JE	14JED0673	JX AONI (2)	133	402	NA	48	1648	-0.30	14	-0.09	41	3768	150	2.30	27.70	1.69	5.1	2.94	1.6	0.5	3.7	NA	AZ42	VISIONARY	ACTION	
JE	7JED5071	PROMOP	131	433	NA	74	1089	-0.04	44	0.03	45	0	0	1.40	16.20	-0.49	3.5	3.11	0.1	1.5	-1.4	NA	AZ42	SIACKP	CHILI	
JE	7JED1294	BARNABAS	64	218	381	132	693	0.02	36	0.00	24	3088	487	2.40	24.00	1.61	2.2	3.01	-3.9	-0.2	0.6	NA	AZ42	TOPEKA	VALENTINO	
JE	7JED5032	VICTORIOUS	51	133	274	111	342	0.17	16	0.08	3	227	36	2.00	29.50	1.09	2.5	2.98	-1.6	0.2	2.8	NA	AZ42	BARNABAS	IAIOLA	
JE	7JED5015	SHOWDOWN	40	126	269	-42	-501	0.17	9	0.11	4	211	94	0.80	7.40	1.03	1.7	3.06	0.9	0.8	NA	NA	NA	PREMIER	VOLAGE	
JE	7JED1486	FIZ	-90	-270	-258	-192	-1283	0.17	-30	0.05	-36	122	76	1.40	21.30	0.13	0.5	3.21	-2.4	-1.5	1.5	NA	AZ42	TEQUILA	SULTAN	
AY	14AY00033	DEMPSEY*TF	432	-53	NA	NA	-609	0.05	-14	0.07	-6	185	119	1.90	1.35	1.12	-0.8	2.83	0.2	-2.6	NA	NA	NA	BURDETTE	TRIDENT	
AY	14AY00030	DBL BARREL*TF	393	-223	NA	NA	-546	-0.07	-33	0.02	-13	211	92	1.60	0.87	-0.34	-1.1	3.22	1.4	-0.4	NA	NA	NA	CALUMERO		
BS	7BS00895	SAX P	113	278	NA	NA	244	0.18	51	0.06	22	0	0	0.70	0.79	-0.16	1.4	2.96	-1.1	0.2	NA	NA	JAY P	BOSEPHUS		
BS	7BS00872	TEQUILA	47	127	NA	NA	412	-0.02	12	0.01	16	153	79	1.00	0.39	0.20	0.7	2.99	-1.2	0.5	1.3	NA	AZ42	CARTER	ALOY	
BS	7BS00863	SEAMAN	45	-12	NA	NA	312	0.00	13	0.05	22	435	227	1.00	0.79	0.61	-2.8	3.19	-2.0	0.0	1.5	NA	NA	SUPREME	WONDERMENT	
GU	76U00467	ERNE	75	196	NA	NA	620	-0.03	23	-0.05	11	11	6	1.10	0.80	1.70	2.0	2.90	0.4	-0.9	2.4	NA	AZ42	AMERICAN PE		
GU	76U00451	LEGEND	60	59	NA	NA	562	-0.07	13	0.01	21	267	103	1.50	1.40	1.80	-0.2	3.07	-2.4	-1.1	1.1	NA	AZ42	GRUMPY	NICK	

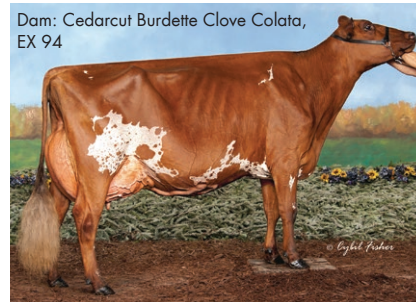
CHAMP

7AY00118 CEDARCUT COLATA'S CHAMPION

DREAMER X BURDETTE X AMBUSH

NASIS: 80AYN06 BETA CASEIN: A1A1 OT: 104 MS: 108

JERSEY \$25 RRP \$80 SEXED



CDCB Genetic Eval. 04-19
0 dtrs. 0 herds

NM\$	84		
DWP\$	NA		
PTAM	409		
PTA%F	PTAF	0.02	20
PTA%P	PTAP	0.01	15
Rel.	46		
PL	-1.4		
SCS	2.98		
DPR	-3.1		
SCR	NA		
Gestation Length	0.1		



DAM: CEDARCUT BURDETTE CLOVE COLATA EX-94
3-06 2X 308D 15,510 KGM 4.1% 625 KGF 3.3% 495 KGP

MGD: CEDARCUT AMBUSH CATO CLOVE VG-88
2-04 2X 305D 7,741 KGM 3.3% 258 KGF 3.0% 231 KGP

PHYSICAL TRAIT EVALUATION

CDCB/ABA Genetic Eval. 04-19
0 dtrs. 0 herds
44% Rel.

PTAT: 1.40 UDC: 0.78 PTI: 474

Stature	Short			4.10	Tall
Strength	Frail			0.50	Strong
Body Depth	Shallow			0.60	Deep
Dairy Form	Tight Ribbed			1.50	Open Ribbed
Rump Width	Narrow			1.80	Wide
Rump Angle	High Pins			0.10	Sloped
Rear Leg (side view)	Posty			0.20	Sickled
Foot Angle	Low Angle			0.10	Steep Angle
Fore Udder	Loose			1.50	Strong
Rear Udder Height	Low			0.80	High
Rear Udder Width	Narrow			0.80	Wide
Udder Cleft	Weak			0.90	Strong
Udder Depth	Deep			1.00	Shallow
Front Teat Placement	Wide			0.60	Close
Teat Length	Short			0.30	Long

KINGSIRE

14AY00120 BEAR-AYR DISTINCT KINGSIRE

DISTINCTION X BLACKADDAR B B KELLO X SOLDIER

NASIS: 80AYN09 BETA CASEIN: A2A2 OT: 101 MS: 103

AYRSHIRE \$24 RRP



CDCB Genetic Eval. 04-19
0 dtrs. 0 herds

NM\$	90		
DWP\$	NA		
PTAM	129		
PTA%F	PTAF	-0.08	-10
PTA%P	PTAP	0.03	10
Rel.	45		
PL	1.9		
SCS	3.01		
DPR	0.7		
SCR	NA		
Gestation Length	-0.4		



A2/A2

DAM: DALTONDALE BBK KUDDLES EX-92
7-06 2X 305D 13,231 KGM 3.7% 491 KGF 3.2% 418 KGP

MGD: DALTONDALE S. KENDRA EX-92

PHYSICAL TRAIT EVALUATION

CDCB/ABA Genetic Eval. 04-19
0 dtrs. 0 herds
41% Rel.

PTAT: 2.20 UDC: 2.01 PTI: 479

Stature	Short			3.90	Tall
Strength	Frail			0.60	Strong
Body Depth	Shallow			0.20	Deep
Dairy Form	Tight Ribbed			0.50	Open Ribbed
Rump Width	Narrow			1.60	Wide
Rump Angle	High Pins			-0.80	Sloped
Rear Leg (side view)	Posty			-0.80	Sickled
Foot Angle	Low Angle			1.20	Steep Angle
Fore Udder	Loose			2.40	Strong
Rear Udder Height	Low			2.10	High
Rear Udder Width	Narrow			1.00	Wide
Udder Cleft	Weak			1.60	Strong
Udder Depth	Deep			2.70	Shallow
Front Teat Placement	Wide			0.90	Close
Teat Length	Short			0.30	Long

MAGELLAN

7AY00121 DES COTEAUX MAGELLAN

REVOLUTION X BURDETTE X CALIMERO

NASIS: 80AYN07 BETA CASEIN: A1A2 OT: 102 MS: 104

AYRSHIRE \$26 RRP



CDCB Genetic Eval. 04-19
0 dtrs. 0 herds

NM\$	338		
DWP\$	NA		
PTAM	951		
PTA%F	PTAF	0.02	40
PTA%P	PTAP	0.04	38
Rel.	42		
PL	1.5		
SCS	3.09		
DPR	-0.6		
SCR	NA		
Gestation Length	-1.1		



DAM: HALLS OLD BANKSTON MIRACLE-ET EX-90
3-03 2X 305D 7,920 KGM 4.5% 358 KGF 3.4% 270 KGP

MGD: SHARWARDS CALIMERO MEGAN EX-94-2E
7-06 2X 365D 12,782 KGM 4.6% 592 KGF 3.1% 402 KGP

PHYSICAL TRAIT EVALUATION

CDCB/ABA Genetic Eval. 04-19
0 dtrs. 0 herds
36% Rel.

PTAT: 1.00 UDC: 0.24 PTI: 527

Stature	Short			1.90	Tall
Strength	Frail			0.30	Strong
Body Depth	Shallow			0.40	Deep
Dairy Form	Tight Ribbed			1.10	Open Ribbed
Rump Width	Narrow			0.50	Wide
Rump Angle	High Pins			0.00	Sloped
Rear Leg (side view)	Posty			-0.30	Sickled
Foot Angle	Low Angle			0.70	Steep Angle
Fore Udder	Loose			0.60	Strong
Rear Udder Height	Low			0.60	High
Rear Udder Width	Narrow			0.30	Wide
Udder Cleft	Weak			0.90	Strong
Udder Depth	Deep			0.20	Shallow
Front Teat Placement	Wide			0.40	Close
Teat Length	Short			-1.10	Long

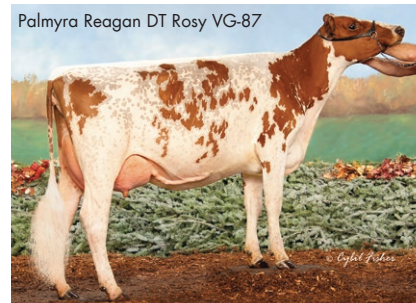
REAGAN

7AY00111 PALMYRA BERKELY REAGAN-ET

BERKELY X POKER X L HELIGO

NASIS: 80AYL07 BETA CASEIN: A2A2 OT: 102 MS: 104

AYRSHIRE \$20 RRP \$65 SEXED



CDCB Genetic Eval. 04-19
11 dtrs. 8 herds

NM\$	203		
DWP\$	NA		
PTAM	547		
PTA%F	PTAF	0.05	30
PTA%P	PTAP	0.01	20
Rel.	63		
PL	-0.1		
SCS	3.02		
DPR	-1.2		
SCR	3.8		
Gestation Length	-0.7		



Dam: Palmyra Poker Lh Rosy-ET, EX 92



A2/A2

DAM: PALMYRA POKER LH ROSY-ET EX-92
3-00 2X 365D 11,864 KGM 4.4% 528 KGF 3.5% 414 KGP

MGD: GALNEY-EPC L.H. ROSY-ET EX-90
4-06 2X 365D 14,991 KGM 3.8% 563 KGF 3.1% 461 KGP

PHYSICAL TRAIT EVALUATION

CDCB/ABA Genetic Eval. 04-19
3 dtrs. 3 herds
54% Rel.

PTAT: 1.30 UDC: 1.67 PTI: 498

Stature	Short			0.80	Tall
Strength	Frail			0.00	Strong
Body Depth	Shallow			0.30	Deep
Dairy Form	Tight Ribbed			1.00	Open Ribbed
Rump Width	Narrow			0.40	Wide
Rump Angle	High Pins			-0.60	Sloped
Rear Leg (side view)	Posty			-0.10	Sickled
Foot Angle	Low Angle			0.50	Steep Angle
Fore Udder	Loose			1.40	Strong
Rear Udder Height	Low			1.90	High
Rear Udder Width	Narrow			1.00	Wide
Udder Cleft	Weak			0.90	Strong
Udder Depth	Deep			1.40	Shallow
Front Teat Placement	Wide			0.20	Close
Teat Length	Short			0.40	Long

BEACON

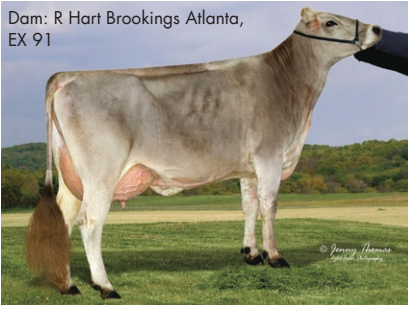
7BS00897 R HART ATLANTAS BEACON ETV

BIVER X BROOKINGS X WONDERMENT

NASIS: 80SBN06 BETA CASEIN: A1A2 BPI: 72

BROWN SWISS \$26 RRP \$75 SEXED

Dam: R Hart Brookings Atlanta, EX 91



CDCB Genetic Eval. 04-19
0 dtrs. 0 herds

NM\$	297		
DWP\$	NA		
PTAM	596		
PTA%F	PTAF	0.03	31
PTA%P	PTAP	0.06	33
Rel.	64		
PL	1.0		
SCS	2.85		
DPR	0.3		
SCR	NA		
Gestation Length	-1.1		



DAM: R HART BROOKINGS ATLANTA EX-91
4-02 3X 305D 13,258 KGM 4.5% 591 KGF 3.5% 461 KGP
MGD: R HART WONDER ALANA ET VG-85

PHYSICAL TRAIT EVALUATION

CDCB/ABA Genetic Eval. 04-19
0 dtrs. 0 herds
64% Rel.

PTAT: 1.10 UDC: 0.63 PTI: 126

Stature	Short			3.00	Tall
Strength	Frail			1.40	Strong
Dairy Form	Tight Ribbed			0.40	Open Ribbed
Rump Width	Narrow			0.80	Wide
Rump Angle	High Pins			1.90	Sloped
Rear Leg (side view)	Posty			-0.90	Sickled
Rear Leg (rear view)	Hock-in			0.00	Straight
Foot Angle	Low Angle			0.90	Steep Angle
Fore Udder	Loose			1.00	Strong
Rear Udder Height	Low			0.80	High
Rear Udder Width	Narrow			0.40	Wide
Udder Cleft	Weak			0.20	Strong
Udder Depth	Deep			0.60	Shallow
Front Teat Placement	Wide			0.20	Close
Teat Length	Short			-1.20	Long

BODACIOUS

14BS00394 LARAINBOWSW BODACIOUS ETV*TM

DEEGAN X DURHAM X SCPIO

NASIS: 80SBM15 BETA CASEIN: A1A2 BPI: 2

BROWN SWISS \$24 RRP

Dam: La Rainbow Sweet Catalina, VG 85



CDCB Genetic Eval. 04-19
0 dtrs. 0 herds

NM\$			161
DWP\$			NA
PTAM			-17
PTA%F	PTAF	0.07	15
PTA%P	PTAP	0.04	8
Rel.			63
PL			2.1
SCS			2.86
DPR			-1.3
SCR			1.5
Gestation Length			-0.3



DAM: LA RAINBOW SWEET CATALINA VG-85
1-11 2X 365D 9,797 KGM 4.9% 482 KGF 3.8% 375 KGP

MGD: LA RAINBOW SWEET CADENCE VG-88
4-06 2X 355D 12,318 KGM 4.4% 545 KGF 3.6% 439 KGP

PHYSICAL TRAIT EVALUATION

CDCB/ABA Genetic Eval. 04-19
0 dtrs. 0 herds
62% Rel.

PTAT: 1.30 UDC: 1.76 PTI: 67

Stature	Short			1.10	Tall
Strength	Frail			1.30	Strong
Dairy Form	Tight Ribbed			0.10	Open Ribbed
Rump Width	Narrow			0.30	Wide
Rump Angle	High Pins			-0.90	Sloped
Rear Leg (side view)	Posty			-0.40	Sickled
Rear Leg (rear view)	Hock-in			0.30	Straight
Foot Angle	Low Angle			0.20	Steep Angle
Fore Udder	Loose			1.70	Strong
Rear Udder Height	Low			1.30	High
Rear Udder Width	Narrow			1.50	Wide
Udder Cleft	Weak			1.50	Strong
Udder Depth	Deep			1.40	Shallow
Front Teat Placement	Wide			1.70	Close
Teat Length	Short			-1.50	Long

BOSEPHUS

7BS00852 JOBO WONDER BOSEPHUS ET*TM

WONDERMENT X PRONTO X DENMARK

NASIS: 80SBH11 BETA CASEIN: A1A2 BPI: 129

BROWN SWISS \$20 RRP

Tandara Bosephus Sarajevo 121



IB-M/USA 04-19
1382 dtrs. 683 herds

NM\$	75		
DWP\$	NA		
PTAM	334		
PTA%F	PTAF	0.13	43
PTA%P	PTAP	0.04	21
Rel.	98		
PL	-3.2		
SCS	2.91		
DPR	-4.8		
SCR	2.9		
Gestation Length	0.5		



DAM: FRONT LINE PRONTO BESS-ET EX-92
03-09 3X 305D 12,232 KGM 4.6% 569 KGF 3.7% 450 KGP

MGD: FRONT LINE BREEZE-ET *TM EX-90
7-05 3X 365D 21,977 KGM 5.8% 1,271 KGF 3.3% 720 KGP

PHYSICAL TRAIT EVALUATION

CDCB/ABA Genetic Eval. 04-19
454 dtrs. 243 herds
96% Rel.

PTAT: 1.30 UDC: 1.14 PTI: 52

Stature	Short			3.10	Tall
Strength	Frail			1.20	Strong
Dairy Form	Tight Ribbed			2.10	Open Ribbed
Rump Width	Narrow			0.40	Wide
Rump Angle	High Pins			-0.30	Sloped
Rear Leg (side view)	Posty			0.50	Sickled
Rear Leg (rear view)	Hock-in			0.40	Straight
Foot Angle	Low Angle			0.70	Steep Angle
Fore Udder	Loose			1.20	Strong
Rear Udder Height	Low			1.50	High
Rear Udder Width	Narrow			1.40	Wide
Udder Cleft	Weak			0.40	Strong
Udder Depth	Deep			-0.30	Shallow
Front Teat Placement	Wide			0.70	Close
Teat Length	Short			-0.30	Long

DYNAMITE

14BS00393 LA RAINBOW BFLY DYNAMITE ETV

CADENCE X DURHAM X SUPREME

NASIS: 80SBM09 BETA CASEIN: A2A2 BPI: 16

BROWN SWISS \$30 RRP \$70 SEXED

Schweizer Dynamite Chanel



CDCB Genetic Eval. 04-19
0 dtrs. 0 herds

NM\$	263		
DWP\$	NA		
PTAM	284		
PTA%F	PTAF	0.05	24
PTA%P	PTAP	0.05	22
Rel.	65		
PL	1.8		
SCS	2.80		
DPR	-1.0		
SCR	1.8		
Gestation Length	0.8		



A2/A2

DAM: LA RAINBOW BFLY DELIGHT ET VG-87
2-02 2X 345D 9,013 KGM 5.5% 499 KGF 3.9% 352 KGP

MGD: LA RAINBOW BFLY SUNLIGHT ET
2-00 2X 365D 8,123 KGM 4.4% 354 KGF 3.6% 295 KGP

PHYSICAL TRAIT EVALUATION

CDCB/ABA Genetic Eval. 04-19
0 dtrs. 0 herds
66% Rel.

PTAT: 1.70 UDC: 1.71 PTI: 100

Stature	Short			1.90	Tall
Strength	Frail			0.50	Strong
Dairy Form	Tight Ribbed			0.40	Open Ribbed
Rump Width	Narrow			0.30	Wide
Rump Angle	High Pins			0.60	Sloped
Rear Leg (side view)	Posty			0.40	Sickled
Rear Leg (rear view)	Hock-in			0.60	Straight
Foot Angle	Low Angle			0.50	Steep Angle
Fore Udder	Loose			1.90	Strong
Rear Udder Height	Low			2.20	High
Rear Udder Width	Narrow			1.40	Wide
Udder Cleft	Weak			0.00	Strong
Udder Depth	Deep			1.50	Shallow
Front Teat Placement	Wide			2.10	Close
Teat Length	Short			-1.10	Long

BEAU

7GU00473 COULEE CREST NOVAK LAMBEAU-ET
NOVAK X COPPER X AMERICAN PIE

NASIS: 80GGN10 BETA CASEIN: A2A2 BPI: 19 OT: 92 MS: 95

GUERNSEY \$20 RRP \$45 SEXED



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	360
DWP\$	NA
PTAM	530
PTA%F	PTAF 0.11 44
PTA%P	PTAP 0.01 19
Rel.	50
PL	2.8
SCS	2.86
DPR	0.1
SCR	0.5
Gestation Length	1.5



MGD: Coulee Crest AP Lorilee, EX 90



DAM: COULEE CREST COPPER LEENAH-ET VG-87
1-10 3X 365D 8,509 KGM 6.1% 521 KGF 3.7% 316 KGP

MGD: COULEE CREST AP LORILEE EX-90
2-10 3X 365D 18,718 KGM 4.7% 884 KGF 3.5% 648 KGP

PHYSICAL TRAIT EVALUATION

CDCB/AGA Genetic Eval. 04-19
0 dtrs. 0 herds
49% Rel.

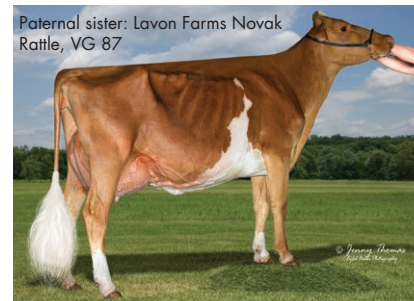
PTAT: 1.20		UDC: 1.00		PTI: 106		49% Re	
Stature	Short					0.00	Tall
Strength	Frail					-0.50	Strong
Body Depth	Shallow					-0.60	Deep
Dairy Form	Tight Ribbed					0.70	Open Ribbed
Rump Width	Narrow					0.40	Wide
Rump Angle	High Pins					-0.40	Sloped
Rear Leg (side view)	Posty					-0.50	Sickled
Rear Leg (rear view)	Hook-in					0.40	Straight
Foot Angle	Low Angle					0.60	Steep Angle
Fore Udder	Loose					0.50	Strong
Rear Udder Height	Low					1.70	High
Rear Udder Width	Narrow					0.50	Wide
Udder Cleft	Weak					0.80	Strong
Udder Depth	Deep					0.80	Shallow
Front Teat Placement	Wide					0.60	Close
Teat Length	Short					0.60	Long

CROWN ROYAL

6GU00102 WALNUT RIDGE NOVAK CROWN ROYAL
NOVAK X CASANOVA X OLD BAY

NASIS: 80GGP10 BETA CASEIN: A2A2 BPI: 2 OT: 88 MS: 91

GUERNSEY \$26 RRP \$75 SEXED



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	237
DWP\$	NA
PTAM	663
PTA%F	PTAF -0.07 17
PTA%P	PTAP -0.01 19
Rel.	48
PL	2.8
SCS	2.98
DPR	0.3
SCR	NA
Gestation Length	0.7



DAM: WALNUT RIDGE CASANOVA CHARDONA VG-87
4-04 2X 365D 13,381 KGM 5.9% 786 KGF 3.0% 403 KGP

MGD: WALNUT RIDGE OLD BAY CHARLENE VG-86
5-07 2X 305D 12,582 KGM 6.9% 862 KGF 3.5% 445 KGP

PHYSICAL TRAIT EVALUATION

CDCB/AGA Genetic Eval. 04-19
0 dtrs. 0 herds
46% Rel.

PTAT: 1.30	UDC: 1.00	PTI: 75				0 Uns: 6.00	46% Re
Stature	Short					1.10	Tall
Strength	Frail					0.10	Strong
Body Depth	Shallow					-0.20	Deep
Dairy Form	Tight Ribbed					1.10	Open Ribbed
Rump Width	Narrow					0.70	Wide
Rump Angle	High Pins					0.00	Sloped
Rear Leg (side view)	Posty					-0.20	Sickled
Rear Leg (rear view)	Hock-in					0.20	Straight
Foot Angle	Low Angle					0.50	Steep Angle
Fore Udder	Loose					0.50	Strong
Rear Udder Height	Low					1.50	High
Rear Udder Width	Narrow					0.70	Wide
Udder Cleft	Weak					1.30	Strong
Udder Depth	Deep					1.00	Shallow
Front Teat Placement	Wide					0.00	Close
Teat Length	Short					0.30	Long

JAEGER

14GU00474 ABIQUA ACRES LEVIS JAEGER
LEVI X PRESTIGE X HOT SHOT

NASIS: 80GGM10 BETA CASEIN: A2A2 BPI: -40 OT: 92 MS: 92

GUERNSEY \$25 RRP



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	194
DWP\$	NA
PTAM	-22
PTA%F	PTAF 0.01 1
PTA%P	PTAP 0.01 1
Rel.	52
PL	4.8
SCS	2.74
DPR	2.3
SCR	-0.3
Gestation Length	-0.7



DAM: ABIQUA ACRES PRESTIGE JESUSITA EX-92
6-02 2X 365D 11,421 KGM 4.2% 479 KGF 3.4% 388 KGP

MGD: ABIQUA ACRES HOTSHOT JACE VG-87
4-10 2X 365D 9,314 KGM 4.0% 372 KGF 3.3% 308 KGP

PHYSICAL TRAIT EVALUATION

CDCB/AGA Genetic Eval. 04-19
0 dtrs. 0 herds
51% Rel.

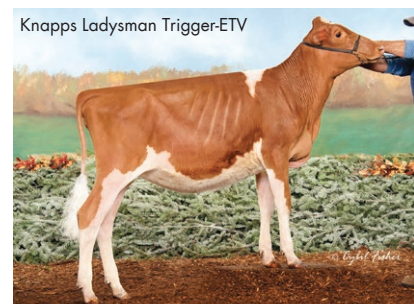
PTAT: 1.30		UDC: 1.20		PTI: 68		0 Uns: 0.14		51% R	
Stature	Short							-0.90	Tall
Strength	Frail							0.20	Strong
Body Depth	Shallow							-0.30	Deep
Dairy Form	Tight Ribbed							-0.50	Open Ribbed
Rump Width	Narrow							-0.40	Wide
Rump Angle	High Pins							-1.10	Sloped
Rear Leg (side view)	Posty							-1.00	Sickled
Rear Leg (rear view)	Hock-in							0.10	Straight
Foot Angle	Low Angle							0.90	Steep Angle
Fore Udder	Loose							1.60	Strong
Rear Udder Height	Low							1.30	High
Rear Udder Width	Narrow							-0.30	Wide
Udder Cleft	Weak							0.60	Strong
Udder Depth	Deep							1.60	Shallow
Front Teat Placement	Wide							0.10	Close
Teat Length	Short							-0.80	Long

LADYS MAN

7GU00468 FLAMBEAU MANOR LADYS MAN
LEVI X ROYAL OAK X GOLIATH

NASIS: 80GGM08 BETA CASEIN: A2A2 BPI: -53 OT: 93 MS: 94

GUERNSEY \$22 RRP



CDCB Genetic Eval. 04-19

0 dtrs. 0 herds

NM\$	-86
DWP\$	NA
PTAM	-147
PTA%F	PTAF -0.07 -18
PTA%P	PTAP -0.02 -9
Rel.	53
PL	1.5
SCS	3.15
DPR	-0.3
SCR	-1.0
Gestation Length	-1.2



Dam: Flambeau Manor Ro Lauren-ET EX-95



DAM: FLAMBEAU MANOR RO LAUREN-ET EX-95
3-00 2X 365D 10,392 KGM 5.4% 558 KGF 3.8% 392 KGP

MGD: FLAMBEAU MANOR G LAUREN EX-92
4-06 2X 365D 11,926 KGM 5.1% 607 KGF 3.5% 413 KGP

PHYSICAL TRAIT EVALUATION

CDCB/AGA Genetic Eval. 04-19
0 dtrs. 0 herds
51% Rel.

PTAT: 1.30 UDC: 1.20 PTI: 4			Overall: 51% R	
Stature	Short		1.20	Tall
Strength	Frail		0.90	Strong
Body Depth	Shallow		0.40	Deep
Dairy Form	Tight Ribbed		0.70	Open Ribbed
Rump Width	Narrow		0.40	Wide
Rump Angle	High Pins		-0.10	Sloped
Rear Leg (side view)	Posty		-0.60	Sickled
Rear Leg (rear view)	Hock-in		0.50	Straight
Foot Angle	Low Angle		0.60	Steep Angle
Fore Udder	Loose		1.70	Strong
Rear Udder Height	Low		1.70	High
Rear Udder Width	Narrow		0.40	Wide
Udder Cleft	Weak		0.50	Strong
Udder Depth	Deep		1.30	Shallow
Front Teat Placement	Wide		0.40	Close
Teat Length	Short		0.60	Long



BOViFLAGTM

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MATT

7JE01344 WILSONVIEW IF MATT-ET
IRWIN X TBONE X Q IMPULS

NASIS: 80JJJ42 BETA CASEIN: A2A2 BPI: 238 OT: 111 MS: 111
JERSEY \$20 RRP



IB-M/USA 04-19				
2802 dtrs. 334 herds				
NM\$		308		
DWP\$		459		
PTAM		317		
PTA%F	PTAF	0.07	29	
PTA%P	PTAP	0.04	20	
Rel.		99		
PL		3.6		
SCS		2.93		
DPR		0.4		
SCR		2.0		
Gestation Length		-0.7		



Redhot Matt Tesla ET VG-89



DAM: WILSONVIEW TBONE MILESTONE-ET VG-86
3-06 2X 305D 9,223 KGM 4.4% 407 KGF 3.7% 340 KGP
MGD: IMPULSIVE MOMENT AT WILSONVIEW VG-88
6-00 2X 305D 12,259 KGM 4.0% 494 KGF 3.3% 405 KGP

PHYSICAL TRAIT EVALUATION

CDCB/AJCA Genetic Eval. 04-19
728 dtrs. 213 herds
97% Rel.

PTAT: 1.60		JUI: 22.30		JPI: 108		97% Rel.	
Stature	Short	<div></div>		0.80	Tall		
Strength	Frail	<div></div>		-0.10	Strong		
Dairy Form	Tight Ribbed	<div></div>		1.10	Open Ribbed		
Rump Width	Narrow	<div></div>		-0.20	Wide		
Rump Angle	High Pins	<div></div>		0.30	Sloped		
Rear Leg (side view)	Posty	<div></div>		0.80	Sickled		
Foot Angle	Low Angle	<div></div>		0.30	Steep Angle		
Fore Udder	Loose	<div></div>		2.00	Strong		
Rear Udder Height	Low	<div></div>		1.10	High		
Rear Udder Width	Narrow	<div></div>		0.80	Wide		
Udder Cleft	Weak	<div></div>		0.40	Strong		
Udder Depth	Deep	<div></div>		2.00	Shallow		
Front Teat Placement	Wide	<div></div>		2.10	Close		
Rear Teat (rear view)	Wide	<div></div>		1.50	Close		
Rear Teat (side view)	Close	<div></div>		-0.40	Back		
Teat Length	Short	<div></div>		-0.30	Long		

MEGAPOWER

7JE05011 RIVER VALLEY PF MEGAPOWER-ET
MAGATRON X TBONE X ABE {6}

NASIS: 80JJK29 BETA CASEIN: A2A2 BPI: 181 OT: 106 MS: 107
JERSEY \$18 RRP \$70 SEXED



IB-M/USA 04-19				
785 dtrs. 101 herds				
NM\$		442		
DWP\$		NA		
PTAM		890		
PTA%F	PTAF	0.18	79	
PTA%P	PTAP	0.02	37	
Rel.		98		
PL		0.7		
SCS		3.19		
DPR		-1.2		
SCR		0.0		
Gestation Length		1.8		



River Valley Megapower Iris 1318-ET, VG 85



DAM: HI-KEL TBONE PFENNIG-ET EX-90
03-07 3X 305D 9,636 KGM 4.8% 461 KGF 3.9% 373 KGP
MGD: PATS PERFECT PHOBE VG-85
01-11 2X 305D 8,050 KGM 5.2% 420 KGF 4.0% 324 KGP

PHYSICAL TRAIT EVALUATION

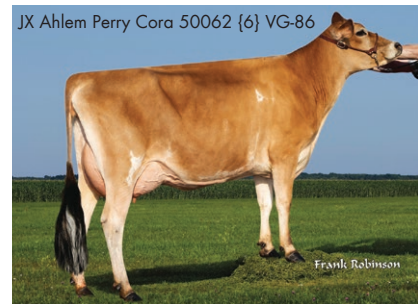
CDCB/AJCA Genetic Eval. 04-19
396 dtrs. 72 herds
97% Rel.

PTAT: 1.60		JUI: 17.80		JPI: 125		97% Rel.	
Stature	Short	<div></div>	1.90	Tall			
Strength	Frail	<div></div>	1.00	Strong			
Dairy Form	Tight Ribbed	<div></div>	1.40	Open Ribbed			
Rump Width	Narrow	<div></div>	0.40	Wide			
Rump Angle	High Pins	<div></div>	0.40	Sloped			
Rear Leg (side view)	Posty	<div></div>	0.50	Sickled			
Foot Angle	Low Angle	<div></div>	0.20	Steep Angle			
Fore Udder	Loose	<div></div>	1.70	Strong			
Rear Udder Height	Low	<div></div>	1.70	High			
Rear Udder Width	Narrow	<div></div>	1.10	Wide			
Udder Cleft	Weak	<div></div>	1.30	Strong			
Udder Depth	Deep	<div></div>	1.10	Shallow			
Front Teat Placement	Wide	<div></div>	0.70	Close			
Rear Teat (rear view)	Wide	<div></div>	0.60	Close			
Rear Teat (side view)	Close	<div></div>	0.70	Back			
Teat Length	Short	<div></div>	1.50	Long			

PERRY

7JE01484 CLOVER PATCH DAZZLER PERRY
DAZZLER X PLUS {5} X JACINTO

NASIS: 80JJL52 BETA CASEIN: A2A2 BPI: 134 OT: 103 MS: 102
JERSEY \$28 RRP



CDCB Genetic Eval. 04-19				
63 dtrs. 26 herds				
NM\$		504		
DWP\$		NA		
PTAM		386		
PTA%F	PTAF	0.18	55	
PTA%P	PTAP	0.09	32	
Rel.		90		
PL		5.4		
SCS		2.96		
DPR		1.3		
SCR		NA		
Gestation Length		-2.2		



Clover Patch Perry Camrie VG-87



DAM: CLOVER PATCH BOLD PLAYER {6} VG-87
5-00 3X 305D 10,238 KGM 4.9% 499 KGF 3.7% 378 KGP
MGD: CLOVER PATCH JACINTO PAYTON VG-88
6-01 3X 304D 11,150 KGM 4.6% 511 KGF 3.5% 391 KGP

PHYSICAL TRAIT EVALUATION

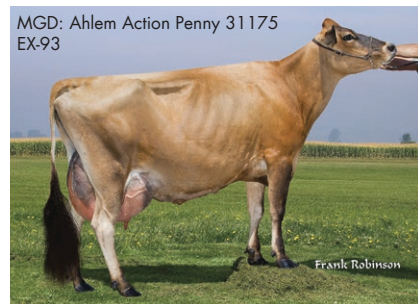
CDCB/AJCA Genetic Eval. 04-19
28 dtrs. 14 herds
84% Rel.

PTAT: 1.70		JUI: 19.00		JPI: 159		84% Rel.	
Stature	Short					0.40	Tall
Strength	Frail					-0.50	Strong
Dairy Form	Tight Ribbed					1.50	Open Ribbed
Rump Width	Narrow					-0.20	Wide
Rump Angle	High Pins					-0.40	Sloped
Rear Leg (side view)	Posty					-0.40	Sickled
Foot Angle	Low Angle					0.40	Steep Angle
Fore Udder	Loose					1.50	Strong
Rear Udder Height	Low					1.90	High
Rear Udder Width	Narrow					1.10	Wide
Udder Cleft	Weak					0.30	Strong
Udder Depth	Deep					1.50	Shallow
Front Teat Placement	Wide					0.80	Close
Rear Teat (rear view)	Wide					0.70	Close
Rear Teat (side view)	Close					-0.30	Back
Teat Length	Short					-0.50	Long

JX PINE {6}

7JE01699 JX AHLEM FRISCO PINE {6}-ET
FRISCO X DIMENSION X ACTION

NASIS: TBA BETA CASEIN: A2A2 BPI: 118 OT: 97 MS: 100
JERSEY \$34 RRP



CDCB Genetic Eval. 04-19				
0 dtrs. 0 herds				
NM\$		547		
DWP\$		NA		
PTAM		663		
PTA%F	PTAF	0.12	56	
PTA%P	PTAP	0.10	44	
Rel.		74		
PL		5.0		
SCS		2.92		
DPR		1.2		
SCR		NA		
Gestation Length		0.3		



DAM: AHLEM DIMENSION PENNY 39817-ET VG-87
5-01 3X 305D 10,777 KGM 5.0% 542 KGF 4.0% 433 KGP
MGD: AHLEM ACTION PENNY 31175 EX-93
6-06 3X 277D 10,150 KGM 4.4% 447 KGF 3.9% 395 KGP

PHYSICAL TRAIT EVALUATION

CDCB/AJCA Genetic Eval. 04-19
0 dtrs. 0 herds
76% Rel.

PTAT: 2.00		JUI: 29.90	JPI: 182			76% Rel.
Stature	Short			<div></div>	2.40	Tall
Strength	Frail			<div></div>	0.60	Strong
Dairy Form	Tight Ribbed			<div></div>	0.90	Open Ribbed
Rump Width	Narrow			<div></div>	0.90	Wide
Rump Angle	High Pins			<div></div>	0.10	Sloped
Rear Leg (side view)	Posty			<div></div>	-0.20	Sickled
Foot Angle	Low Angle			<div></div>	1.30	Steep Angle
Fore Udder	Loose			<div></div>	2.50	Strong
Rear Udder Height	Low			<div></div>	1.80	High
Rear Udder Width	Narrow			<div></div>	0.70	Wide
Udder Cleft	Weak			<div></div>	0.90	Strong
Udder Depth	Deep			<div></div>	3.10	Shallow
Front Teat Placement	Wide			<div></div>	1.00	Close
Rear Teat (rear view)	Wide			<div></div>	0.10	Close
Rear Teat (side view)	Close			<div></div>	-0.30	Back
Teat Length	Short			<div></div>	0.40	Long

DISCO

7JE01528 OAKLANE DAZZLER DISCO 2127

CHISEL X DAZZLER X VALENTINO

NASIS: 80JMM41 BETA CASEIN: A1A2 BPI: 109 OT: 101 MS: 99

JERSEY \$26 RRP \$75 SEXED



CDCB Genetic Eval. 04-19
0 dtrs. 0 herds

NM\$	559
DWP\$	832
PTAM	564
PTA%F	PTAF 0.10 47
PTA%P	PTAP 0.04 28
Rel.	76
PL	6.9
SCS	2.73
DPR	1.3
SCR	0.1
Gestation Length	1.8



HEALTH+



DAM: SUNSET CANYON DZZLER V MAID 2348 VG-87
2-11 2X 305D 11,082 KGM 6.4% 712 KGF 4.0% 447 KGP

MGD: SUNSET CANYON VALEN I MAID 118-ET VG-85
1-09 2X 305D 7,591 KGM 5.1% 391 KGF 3.7% 278 KGP

PHYSICAL TRAIT EVALUATION

CDCB/AJCA Genetic Eval. 04-19
0 dtrs. 0 herds
77% Rel.

PTAT: 1.80 JUL: 31.50 JPI: 177

Stature	Short			1.30	Tall
Strength	Frail			0.20	Strong
Dairy Form	Tight Ribbed			1.20	Open Ribbed
Rump Width	Narrow			0.70	Wide
Rump Angle	High Pins			-1.00	Sloped
Rear Leg (side view)	Posty			-0.70	Sickled
Foot Angle	Low Angle			1.60	Steep Angle
Fore Udder	Loose			3.20	Strong
Rear Udder Height	Low			1.20	High
Rear Udder Width	Narrow			0.90	Wide
Udder Cleft	Weak			0.70	Strong
Udder Depth	Deep			3.10	Shallow
Front Teat Placement	Wide			1.60	Close
Rear Teat (rear view)	Wide			0.70	Close
Rear Teat (side view)	Close			-0.90	Back
Teat Length	Short			-0.30	Long

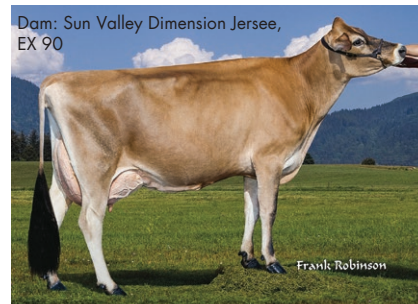
JERONIMO

14JE01626 SUN VALLEY MARCIN JERONIMO-ET

MARCIN X DIMENSION X TBONE

NASIS: 80JJN38 BETA CASEIN: A2A2 BPI: 119 OT: 103 MS: 102

JERSEY \$22 RRP



CDCB Genetic Eval. 04-19
0 dtrs. 0 herds

NM\$	542
DWP\$	632
PTAM	1286
PTA%F	PTAF -0.04 53
PTA%P	PTAP 0.05 56
Rel.	77
PL	5.2
SCS	2.91
DPR	-2.5
SCR	-0.5
Gestation Length	0.0



A2/A2

DAM: SUN VALLEY DIMENSION JERSEE EX-90
3-01 2X 305D 8,495 KGM 5.3% 448 KGF 4.1% 350 KGP

MGD: SUN VALLEY TBONE JERSEE VG-88
4-04 2X 305D 9,191 KGM 5.4% 492 KGF 3.9% 362 KGP

PHYSICAL TRAIT EVALUATION

CDCB/AJCA Genetic Eval. 04-19
0 dtrs. 0 herds
78% Rel.

PTAT: 2.10 JUL: 24.90 JPI: 167

Stature	Short			2.30	Tall
Strength	Frail			1.50	Strong
Dairy Form	Tight Ribbed			1.30	Open Ribbed
Rump Width	Narrow			1.60	Wide
Rump Angle	High Pins			-0.30	Sloped
Rear Leg (side view)	Posty			-1.10	Sickled
Foot Angle	Low Angle			1.30	Steep Angle
Fore Udder	Loose			2.90	Strong
Rear Udder Height	Low			1.70	High
Rear Udder Width	Narrow			0.90	Wide
Udder Cleft	Weak			0.30	Strong
Udder Depth	Deep			2.10	Shallow
Front Teat Placement	Wide			1.70	Close
Rear Teat (rear view)	Wide			0.90	Close
Rear Teat (side view)	Close			-0.80	Back
Teat Length	Short			0.40	Long

LEMONHEAD

14JE00670 STEINHAUERS SAMSON LEMONHEAD

SAMSON X RENEGADE X HALLMARK

NASIS: 80JJK22 BETA CASEIN: A2A2 BPI: 134 OT: 101 MS: 100

JERSEY \$18 RRP \$55 SEXED



IB-M/USA 04-19
3233 dtrs. 393 herds

NM\$	416
DWP\$	496
PTAM	141
PTA%F	PTAF 0.21 49
PTA%P	PTAP 0.09 23
Rel.	99
PL	4.4
SCS	2.77
DPR	0.2
SCR	2.6
Gestation Length	2.1



Verjatin Lemonhead Lize ET VG-86



134 BPI

FERTILITY MAXX

COMPONENTS



A2/A2

DAM: STEINHAUERS RENEGADE LEMONPIE-ET VG-88
3-00 2X 305D 7,132 KGM 5.0% 357 KGF 4.0% 289 KGP

MGD: STEINHAUERS H MARK APPLEPIE EX-92
4-03 2X 305D 10,700 KGM 4.7% 508 KGF 3.8% 404 KGP

PHYSICAL TRAIT EVALUATION

CDCB/AJCA Genetic Eval. 04-19
1359 dtrs. 184 herds
99% Rel.

PTAT: 1.80 JUL: 23.80 JPI: 133

Stature	Short			3.00	Tall
Strength	Frail			0.40	Strong
Dairy Form	Tight Ribbed			0.40	Open Ribbed
Rump Width	Narrow			1.40	Wide
Rump Angle	High Pins			1.00	Sloped
Rear Leg (side view)	Posty			0.00	Sickled
Foot Angle	Low Angle			0.80	Steep Angle
Fore Udder	Loose			2.10	Strong
Rear Udder Height	Low			1.20	High
Rear Udder Width	Narrow			0.30	Wide
Udder Cleft	Weak			0.50	Strong
Udder Depth	Deep			2.70	Shallow
Front Teat Placement	Wide			1.50	Close
Rear Teat (rear view)	Wide			0.90	Close
Rear Teat (side view)	Close			-1.10	Back
Teat Length	Short			0.80	Long

MAGICIAN

7JE01705 KCJF HIRED MAGICIAN

HIRED GUN X RENAISSANCE KIMS REG X SAMBO

NASIS: 80JJP44 BETA CASEIN: A1A2 BPI: -89 OT: 95 MS: 95

JERSEY \$36 RRP \$90 SEXED



CDCB Genetic Eval. 04-19
0 dtrs. 0 herds

NM\$	-63
DWP\$	73
PTAM	-1482
PTA%F	PTAF 0.26 -23
PTA%P	PTAP 0.09 -37
Rel.	76
PL	2.9
SCS	3.05
DPR	2.8
SCR	NA
Gestation Length	1.3



COMPONENTS



DAM: KCJF MOLLYS REGENCY MARTINI-ET EX-95
4-03 2X 305D 9,022 KGM 4.5% 403 KGF 3.4% 307 KGP

MGD: KCJF SAMBO MOLLY EX-94
5-07 2X 305D 11,436 KGM 4.4% 509 KGF 3% 396 KGP

PHYSICAL TRAIT EVALUATION

CDCB/AJCA Genetic Eval. 04-19
0 dtrs. 0 herds
76% Rel.

PTAT: 1.60 JUL: 27.80 JPI: -12

Stature	Short			0.80	Tall
Strength	Frail			-0.40	Strong
Dairy Form	Tight Ribbed			0.30	Open Ribbed
Rump Width	Narrow			0.50	Wide
Rump Angle	High Pins			-1.20	Sloped
Rear Leg (side view)	Posty			-1.20	Sickled
Foot Angle	Low Angle			1.20	Steep Angle
Fore Udder	Loose			2.80	Strong
Rear Udder Height	Low			1.10	High
Rear Udder Width	Narrow			0.20	Wide
Udder Cleft	Weak			-0.10	Strong
Udder Depth	Deep			3.50	Shallow
Front Teat Placement	Wide			0.90	Close
Rear Teat (rear view)	Wide			0.80	Close
Rear Teat (side view)	Close			0.00	Back
Teat Length	Short			-0.30	Long

CASINO

14JE00725 ELLIOTTS REGENCY CASINO-ET

REGENCY X PREMIER X CONNECTION

NASIS: 80JIM32 BETA CASEIN: A2A2 BPI: 45 OT: 99 MS: 97

JERSEY \$24 RRP \$60 SEXED

Dam: Chilli Premier Cinema-ET, EX 93



CDCB Genetic Eval. 04-19

dtrs. herds

NM\$	374		
DWP\$	422		
PTAM	452		
PTA%F	PTAF	0.06	34
PTA%P	PTAP	0.09	34
Rel.	76		
PL	3.5		
SCS	3.11		
DPR	-0.2		
SCR	0.9		
Gestation Length	3.4		



Sarahs Casino Spirit



COMPONENTS



A2/A2

DAM: CHILLI PREMIER CINEMA-ET EX-93

2-11 2X 305D 9,850 KGM 5.4% 536 KGF 3.8% 373 KGP

MGD: FAMILY HILL CONNECTION CHILLI-ET EX-91

2-04 2X 266D 7,982 KGM 7.6% 607 KGF 4.0% 315 KGP

PHYSICAL TRAIT EVALUATION

CDCB/AJCA Genetic Eval. 04-19

0 dtrs. 0 herds

78% Rel.

PTAT: 2.10 JUL: 26.50 JPI: 122

Stature	Short	2.10	Tall
Strength	Frail	1.00	Strong
Dairy Form	Tight Ribbed	1.70	Open Ribbed
Rump Width	Narrow	1.10	Wide
Rump Angle	High Pins	0.30	Sloped
Rear Leg (side view)	Posty	-0.10	Sickled
Foot Angle	Low Angle	1.10	Steep Angle
Fore Udder	Loose	2.20	Strong
Rear Udder Height	Low	1.90	High
Rear Udder Width	Narrow	1.30	Wide
Udder Cleft	Weak	0.80	Strong
Udder Depth	Deep	2.00	Shallow
Front Teat Placement	Wide	1.50	Close
Rear Teat (rear view)	Wide	1.00	Close
Rear Teat (side view)	Close	-0.20	Back
Teat Length	Short	-0.70	Long

CHROME

7JE05004 RIVER VALLEY CECE CHROME-ET

CRITIC-P X CELEBRITY X LYON

NASIS: 80JJK17 BETA CASEIN: A2A2 BPI: 180 OT: 111 MS: 113

JERSEY \$28 RRP \$75 SEXED

Paullyn Chrome Promise, VG 86



IB-M/USA 04-19

1441 dtrs. 225 herds

NM\$	561		
DWP\$	726		
PTAM	1217		
PTA%F	PTAF	0.04	66
PTA%P	PTAP	0.01	45
Rel.	99		
PL	4.8		
SCS	2.77		
DPR	0.2		
SCR	-2.0		
Gestation Length	2.8		



Unique Chrome Jakarta, VG 88



180 BPI



A2/A2

DAM: LYON CELEBRITY CECE-ET EX-91

4-03 3X 271D 10,300 KGM 4.4% 454 KGF 3.6% 374 KGP

MGD: LYON CHARACTER EX-94

3-11 2X 305D 10,350 KGM 5.8% 601 KGF 3.8% 388 KGP

PHYSICAL TRAIT EVALUATION

CDCB/AJCA Genetic Eval. 04-19

798 dtrs. 167 herds

98% Rel.

PTAT: 2.70 JUL: 30.00 JPI: 189

Stature	Short	1.30	Tall
Strength	Frail	-0.20	Strong
Dairy Form	Tight Ribbed	2.30	Open Ribbed
Rump Width	Narrow	0.40	Wide
Rump Angle	High Pins	0.10	Sloped
Rear Leg (side view)	Posty	0.40	Sickled
Foot Angle	Low Angle	-0.20	Steep Angle
Fore Udder	Loose	2.00	Strong
Rear Udder Height	Low	2.30	High
Rear Udder Width	Narrow	1.70	Wide
Udder Cleft	Weak	1.60	Strong
Udder Depth	Deep	2.00	Shallow
Front Teat Placement	Wide	2.30	Close
Rear Teat (rear view)	Wide	2.70	Close
Rear Teat (side view)	Close	1.10	Back
Teat Length	Short	0.00	Long

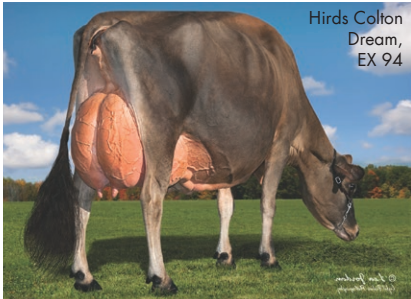
COLTON

7JE01088 CHILLI ACTION COLTON-ET

ACTION X CONNECTION X FIRST PRIZE

NASIS: 80JFF23 BETA CASEIN: A2A2 BPI: -78 OT: 105 MS: 107

JERSEY \$20 RRP \$75 SEXED



Hirds Colton Dream, EX 94

IB-M/USA 04-19

1591 dtrs. 570 herds

NM\$	52		
DWP\$	40		
PTAM	-1057		
PTA%F	PTAF	0.27	1
PTA%P	PTAP	0.10	-20
Rel.	99		
PL	1.7		
SCS	3.13		
DPR	0.1		
SCR	-0.4		
Gestation Length	-0.6		



COMPONENTS



A2/A2

DAM: FAMILY HILL CONNECTION CHILLI EX-91

03-04 2X 365D 12,486 KGM 6.2% 782 KGF 3.7% 496 KGP

MGD: PLEASANT NOOK F PRIZE CIRCUS EX-97

06-04 2X 305D 10,418 KGM 4.5% 472 KGF 3.7% 389 KGP

PHYSICAL TRAIT EVALUATION

CDCB/AJCA Genetic Eval. 04-19

690 dtrs. 321 herds

97% Rel.

PTAT: 2.10 JUL: 26.30 JPI: 18

Stature	Short	1.80	Tall
Strength	Frail	-0.40	Strong
Dairy Form	Tight Ribbed	2.00	Open Ribbed
Rump Width	Narrow	0.10	Wide
Rump Angle	High Pins	-0.10	Sloped
Rear Leg (side view)	Posty	0.50	Sickled
Foot Angle	Low Angle	0.40	Steep Angle
Fore Udder	Loose	2.00	Strong
Rear Udder Height	Low	2.10	High
Rear Udder Width	Narrow	1.50	Wide
Udder Cleft	Weak	1.30	Strong
Udder Depth	Deep	2.30	Shallow
Front Teat Placement	Wide	0.80	Close
Rear Teat (rear view)	Wide	1.30	Close
Rear Teat (side view)	Close	1.30	Back
Teat Length	Short	0.90	Long

JX DASHIELL {6}

7JE01722 JX AVI-LANCHE VICEROY DASHIELL {6}-ET

VICEROY X COMMISSIONER X MILTON

NASIS: 80JJP43 BETA CASEIN: A2A2 BPI: 90 OT: 96 MS: 97

JERSEY \$100 SEXED

Dam: JX Avi-lanche Commisionr Dede 13710 {5} EX-90



CDCB Genetic Eval. 04-19

dtrs. herds

NM\$	655		
DWP\$	NA		
PTAM	1252		
PTA%F	PTAF	0.07	75
PTA%P	PTAP	0.06	58
Rel.	75		
PL	5.7		
SCS	2.96		
DPR	0.5		
SCR	NA		
Gestation Length	2.1		



COMPONENTS



A2/A2

DAM: JX AVI-LANCHE COMMISSIONR DEDE 13710 {5} EX-90

2-10 2X 305D 9,988 KGM 5.0% 495 KGF 3.8% 378 KGP

MGD: JX AVI-LANCHE MILTON DEDE 8232 {5} VG-86

3-08 2X 305D 10,045 KGM 5.1% 511 KGF 3.8% 380 KGP

PHYSICAL TRAIT EVALUATION

CDCB/AJCA Genetic Eval. 04-19

0 dtrs. 0 herds

75% Rel.

PTAT: 1.20 JUL: 12.50 JPI: 195

Stature	Short	1.60	Tall
Strength	Frail	1.30	Strong
Dairy Form	Tight Ribbed	0.60	Open Ribbed
Rump Width	Narrow	1.40	Wide
Rump Angle	High Pins	0.20	Sloped
Rear Leg (side view)	Posty	0.20	Sickled
Foot Angle	Low Angle	0.70	Steep Angle
Fore Udder	Loose	1.60	Strong
Rear Udder Height	Low	0.70	High
Rear Udder Width	Narrow	0.40	Wide
Udder Cleft	Weak	0.30	Strong
Udder Depth	Deep	1.10	Shallow
Front Teat Placement	Wide	0.40	Close
Rear Teat (rear view)	Wide	0.90	Close
Rear Teat (side view)	Close	0.40	Back
Teat Length	Short	0.30	Long

BULL ID	NASIS ID	NAME	BPI	Rel	HWI	TWI	ASI	Prot	Prot%	Milk	Fat	Fat%	Rel	Dir	Heads	OT	Mom	MS	Temp	Like	Survival	CC	Dtr Fert	Feed Sav	Heat Tol	CE	Price
14H007328	80FFIAD	MOOKIE	394	87	291	409	282	28	0.00	556	81	0.01	98	395	40	105	107	102	102	104	111	137	105	-69	102	103	\$26
7H014174	80FFNEA	LATROBE	372	66	309	324	199	28	0.00	525	32	0.00	77	0	0	98	105	100	102	103	110	167	112	10	89	102	\$24
7H013981	80FFNDB	FREEBORN	353	67	310	353	154	19	0.00	300	28	0.00	77	0	0	103	106	102	102	104	112	173	110	42	93	100	\$26
7H013373	80FFLCE	FLAGSHIP	345	72	313	325	132	18	0.00	502	33	0.00	80	0	0	101	110	101	102	104	109	188	110	42	95	105	\$28
14H007852	80FFNGS	OXFORD	339	69	306	347	123	20	0.00	466	18	0.00	78	0	0	107	105	100	105	106	114	169	113	35	98	102	\$20
7H013398	80FFMDX	SUPERLY	332	70	296	296	113	28	0.00	1043	12	0.00	79	0	0	101	103	98	103	105	112	192	116	-15	96	104	\$20
7H014163	80FFND8	DRASTIC-P	329	67	282	342	148	19	0.00	184	21	0.00	77	0	0	106	106	103	102	104	111	152	108	4	93	101	\$28
7H014023	80FFNE7	COMPLETE	329	67	281	313	131	18	0.00	373	22	0.00	77	0	0	103	107	102	100	103	112	164	114	-55	97	100	\$26
7H012212	80FFIBY	HONEYBEE	327	79	261	304	182	29	0.00	912	39	0.00	86	80	11	102	105	101	102	106	110	162	108	-62	99	102	\$28
25OH014057	80FFNEJ	BIGTIME	327	67	285	336	137	22	0.00	571	24	0.00	77	0	0	106	109	102	101	104	112	169	110	-8	99	100	\$24
14H007800	80FFMCA	HITEST	324	69	266	313	182	25	0.00	671	41	0.00	79	0	0	102	106	102	102	105	111	158	107	-10	96	102	\$12
7H012876	80FFMFT	POWER TOOL-P	324	68	291	299	145	29	0.00	806	12	0.00	77	0	0	102	103	101	103	104	112	154	110	87	97	102	\$18
14H007768	80FFMGZ	NOAH	322	69	275	311	149	24	0.00	634	27	0.00	78	0	0	103	105	98	103	104	111	175	110	-3	98	101	\$20
25OH013267	80FFLCB	DUKE	320	74	231	328	205	32	0.00	1087	53	0.00	80	0	0	107	106	100	103	105	110	149	107	-171	101	101	\$45
7H013811	80FFNCB	SANDOR	320	66	264	284	161	25	0.00	502	23	0.00	77	0	0	99	105	101	102	104	109	157	110	-25	92	102	\$26
14H007796	80FFMDL	GRIFF	317	69	240	299	205	23	0.00	410	47	0.00	78	0	0	103	103	102	102	105	110	141	106	-54	94	103	\$22
14H007736	80FFMGX	DEIFY	317	69	283	290	130	31	0.00	1085	13	0.00	79	0	0	101	104	99	104	104	109	168	113	32	100	102	\$18
7H011752	80FFHBB	BOB	315	77	228	308	203	30	0.00	428	23	0.00	83	0	0	105	105	101	103	106	108	130	109	-141	99	102	\$22
25OH014167	80FFNEJ	CANDOR	314	67	276	323	153	15	0.00	282	43	0.00	77	0	0	104	110	102	103	106	110	170	103	60	95	102	\$24
614H014220	80FFPD4	RIVETING	309	66	272	310	113	16	0.00	465	27	0.00	77	0	0	104	107	101	101	105	113	173	111	-23	100	102	\$225
7H012724	80FFMDZ	WIGGINS	306	68	259	310	157	32	0.00	1035	22	0.00	78	0	0	106	104	98	104	105	111	181	105	14	99	100	\$22
7H014096	80FFPB9	CAMDEN	304	67	252	301	163	21	0.00	553	41	0.00	77	0	0	103	108	101	102	105	109	169	104	-18	97	102	\$28
202H001721	80FFNGT	SUPERTRAMP	302	66	253	266	129	21	0.00	627	24	0.00	77	0	0	101	103	99	101	103	111	180	111	-55	98	99	\$18
25OH014048	80FFNEB	MCEMONEY	301	67	280	301	108	14	0.00	302	24	0.00	77	0	0	103	107	101	101	104	111	177	109	74	103	102	\$24
7H012967	80FFNER	LAMBER	301	68	249	261	153	27	0.00	651	18	0.00	78	0	0	100	102	101	101	104	109	153	111	-15	99	100	\$16
7H013710	80FFNBV	PERCYP	298	67	235	285	143	20	0.00	435	28	0.00	77	0	0	105	105	102	101	104	111	167	109	-116	94	102	\$20
7H012690	80FFLGN	LOYALTY	284	72	245	306	119	23	0.00	1008	32	0.00	79	0	0	108	109	102	101	105	111	143	109	-53	101	101	\$20
14H014448	80FFPEY	MOTION	284	66	234	271	126	10	0.00	114	39	0.00	77	0	0	104	103	102	103	105	110	159	110	-49	98	107	\$40
7H012898	80FFMDY	SUPERSPRING	282	68	216	277	159	19	0.00	210	26	0.00	77	0	0	104	106	100	102	105	111	157	107	-106	96	101	\$24
614H014226	80FFPEM	ROME	281	66	226	259	167	22	0.00	499	37	0.00	77	0	0	100	101	98	101	103	110	168	106	13	95	102	\$200
BULL	NASIS ID	NAME	BPI	Rel	HWI	TWI	ASI	Prot	Prot%	Milk	Fat	Fat%	Rel	Dir	Heads	OT	Mom	MS	Temp	Like	Survival	CC	Dtr Fert	Feed Sav	Heat Tol	Price	
7JEO1344	80JJ42	MATT	238	82	206	306	94	14	0.00	287	16	0.00	93	101	21	111	111	103	104	102	110	160	100	-42	99	102	\$20
7JEO5011	80JJ29	MEGAPOWER	181	71	112	219	158	17	0.00	339	42	0.00	77	13	5	106	107	103	103	104	107	91	99	-135	95	101	\$18
7JEO5004	80JK17	CHROME	180	78	176	246	40	9	0.00	438	14	0.00	87	32	12	111	113	101	101	102	109	165	100	-9	99	101	\$28
7JEO1404	80JK36	APOLLO	149	67	118	181	76	6	0.00	-125	13	0.00	76			105	105	100	101	104	106	121	103	-44	101	101	\$12
14JEO0670	80JJ22	LEMONHEAD	134	87	110	148	52	3	0.00	-62	15	0.00	97	297	71	101	100	101	105	105	110	153	99	-37	95	99	\$18
7JEO1484	80JJ52	PERRY	134	63	113	158	76	5	0.00	-88	18	0.00	72	0	0	103	102	100	99	99	107	143	100	35	102	102	\$28
7JEO1294	80JJ39	BARNABAS	132	86	93	176	86	15	0.00	587	23	0.00	95	144	34	107	108	103	103	106	110	120	95	-109	95	100	\$14
14JEO0648	80JK40	LEONEL (3)	123	66	56	178	129	21	0.00	651	29	0.00	71	0	0	107	106	100	102	103	107	117	95	-193	97	109	\$12
14JEO1626	80JN38	JERONIMO	119	60	81	143	98	16	0.00	453	20	0.00	72	0	0	103	102	101	104	105	108	131	95	-46	94	103	\$22
7JEO1699	DO REGO	PINE (6)	118	56	109	90	41	4	0.00	-105	1	0.00	68	0	0	97	100	100	101	102	105	134	105	46	96	106	\$34



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