Brown Swiss & Braunvieh Association

August 2010

Message from our President

It has been a hot, hazy, humid summer in Ontario. A lot of good crops are growing around here. The real challenge has been in making dry hay. It's a good thing we have silos and we are able to wrap some bales, so we don't lose the hay.

The Brown Swiss cows can stand the heat a lot better than any other breed of cows, but even they suffered in this heat. We ended up losing some production and components during the hot spells. We have a good group of milking heifers, which means three years ago we had a great group of sires to choose from. We are really fortunate in this part of the world, to access to any sires from around the globe that we would like to use. I think it is wise to choose the top genetic lines to improve our herd. Think about spending \$20 -\$30 more which in turn will up your fat and protein components by 40-50kg a year (\$500 - \$800 more income). We like to talk about liters, pounds, or kilos of milk with our Canadian system. It would make more sense talking about the kilos of fat and protein, that's what we are paid by. Transportation of milk is paid by volume, so if your components are higher you have a higher income and lower transportation costs. The new bull proofs just came out, so do your homework and match your cows to the right sires and order them ahead of time so they'll be ready in your tank when your cow comes in heat.

We are still working on the new registration program and we are making progress. I'm sorry I've told you a few times that we are almost ready with it, but this time we really are getting there. Everyone is talking about genomics these days and depending on who you talk to they see different opportunities

with it. Fact of the matter is that Brown Swiss breeders around the world agreed to share genomic information. This is of great benefit to a small association like we are. Right now all bulls have to be genomically tested before Semex buys them.

I heard that some Canadian breeders bought some top quality Brown Swiss animals at different sales in the United States. I'm always happy to see some new genetics coming into our country, and I hope it will improve our Brown Swiss herd in Canada. I'm also looking forward to comparing some of those animals to our Canadian Brown Swiss animals at the shows.

I think a sore spot in our breed is how we buy, sell and promote our cattle. I'm open to hearing new ideas on this topic. Maybe we should promote internet sales or facebook promotions or any other ideas you can think of to bring buyers and sellers together. I heard that some of our breeders have their cattle on facebook and are getting in contact with other breeders that way. Maybe more of you would like to participate in this in order to promote Brown Swiss cattle.

The AGM in Manitoba was superbly organized. Congratulations on the great sale, it was very well organized. Thank you very much for having us, and for a job well done. The Royal is once again just around the corner. Make sure you enter your animals on time. We need everyone helping to promote our breed at the Royal.

Thank you to everyone that helps to improve our breed. Until next time,

Brown Swiss ... Components that pay, Cows that last

Your President, Ernst Gubelmann

Canadian Brown Swiss and Braunvieh Association Annual General Meeting Hosted by Quebec Brown Swiss, Quebec, April dates to be announced

For more information about hotel and meeting contact Sonia, 418-386-4232.



Holstein Canada Appoints New Chief Executive Officer!

June 15, 2010 - The Holstein Canada Board of Directors proudly announced the appointment of Brian Van Doormaal as Chief Executive Officer, effective June 21, 2010. Brian will also maintain his current responsibilities as General Manager of Canadian Dairy Network (CDN). Holstein Canada President, Germain Lehoux, summarized this strategic agreement with CDN; "The process initiated late in 2009 by Holstein Canada to engage a new CEO has now been accomplished and has simultaneously opened the opportunity for achieving the long established industry vision of continued structural streamlining." Grant Roy, Chairman of the CDN Board of Directors supported this action stating "Both organizations are governed by producers to provide breed improvement services and programs to producers and industry partners. Given the similarity of core activities and competencies, the sharing of Brian

Van Doormaal to lead both organizations is not only logical but is expected to facilitate the vision recently established by all breed associations to work towards a common service provider, following the example of the Multi-Breeds Classification system."

Brian Van Doormaal has 24 years experience in the Canadian dairy cattle improvement industry, which includes a very successful 15-year tenure taking CDN to its current leadership position as a world-recognized national genetic evaluation centre. Reacting to this new appointment and dual responsibilities, Brian Van Doormaal stated "I am honoured and privileged to have this opportunity to manage both companies as the industry initiates a process towards achieving the industry vision aimed at gaining efficiencies for the benefit of Canadian dairy producers."

- Tattoo letter for 2010 is X.
- If you have cattle or embryos for sale please send a list to the office so interested parties requesting this information can be made aware.
- Suggestions, comments, stories, jokes, articles that would be of interest in the newsletter are always welcome.
- Rates for Placing a Newsletter Advertisement;
 Business Card Ad \$25.00
 Quarter Page Ad \$65.00
 Half Page Ad \$125.00
 Pre-Approved Stuffers \$250.00
- At your convenience please check out our web-site; www.browncow.ca



2010 Clinton Brown Swiss Show

Judge: Kevin McGriskin Brown Swiss Miss: Amber Elliott

Junior Calf March 1, 2010 — May 31, 2010

Gubelman Glenn Leslie

Shown by: Ernst and Stefan Gubelmann

2. Gubelman TD Mona Lisa

Shown by: Ernst and Stefan Gubelmann

Intermediate Calf December 1, 2009 — February 29, 2010

Batesdale Devonte Irene Shown by: Batesdale

Batesdale Devonte Flora 2. Shown by: Batesdale

Senior Calf September 1, 2009 — November 30, 2009

Gubelman Devonte Devine

Shown by: Ernst and Stefan Gubelmann

2. Dun Rovin Wonderment Brooke Shown by: Meghan Taylor

Summer Yearling June 1, 2009 — August 31, 2009

Gubelman Dorino Kimberley

Shown by: Ernst and Stefan Gubelmann

NorBella PS Skylar ET Shown by: NorBella

3. Batesdale Vigor Roxanne Shown by: Batesdale

Intermediate Yearling December 1, 2008 — February 28, 2009

Gubelman Derek Lola

Shown by: Ernst and Stefan Gubelmann

Senior Yearling September 1, 2008 — November 30, 2008

1. Jolahof Agio Julianna

Shown by: Ernst and Stefan Gubelmann

Junior Champion Gubelman Dorino Kimberley Reserve Junior Champion NorBella PS Skylar Et Honourable Mention Gubelman Devonte Divine

2 Year Old Female September 1, 2007 — August 31, 2008

Gubelman Vigor Donna

Shown by: Ernst and Stefan Gubelmann

Gubelman Vigor Drew 2.

Shown by: Ernst and Stefan Gubelmann

3 Year Old Female September 1, 2006 — August 31, 2007

Maycco JSF Spice

Shown by: James S. Farrell

Mature Cow Prior to August 31, 2004

Gubelman Dora's Regina

Shown by: Ernst and Stefan Gubelmann

Maycco Carmelo 2.

Shown by: James S. Farrell

3. Nor Bella Dominate Petals

Shown by: NorBella

Grand Champion Gubelman Dora's Regina Reserve Grand Champion Maycco Carmelo Honourable Mention Maycco JSF Spice

Best Udder Gubelman Dora's Regina

Progeny of Dam Ernst and Stefan Gubelmann, Progeny of Gordon Dora

Breeders' Herd 1. Ernst and Stefan Gubelmann

2. Batesdale

Premier Breeder Ernst and Stefan Gubelmann Premier Exhibitor Ernst and Stefan Gubelmann

Gencor Sweepstakes Certificates

Ernst and Stefan Gubelmann

James S. Farrell

Thank you to everyone who supported the Clinton Brown Swiss Show.

Nominations Sought for 2010 Curtis Clark Achievement Award

Nominations for the 2010 Curtis Clark Achievement Award are currently being sought. Presented annually at the Royal Agricultural Winter Fair in Toronto, Ont., the Curtis Clark Award goes to the dairy cattle exhibitor who possesses the ability, sportsmanship and character necessary to be respected by his fellow breeders and showmen. To be eligible for the award, the nominee must be an "active" showman, breeder or manager of any dairy cattle breed in Canada who is exhibiting cattle at major shows in this country. Nominees will be judged on their support of breed activities and ability to breed, manage, develop and exhibit dairy cattle.

The Curtis Clark award is sponsored by the Alberta Holstein Branch. Selection of the winner is made by former recipients of the award. This year's winner will be announced on November 12th during the Royal's National Holstein Show.

Nominations for the award, which should include a brief resume on the nominee, should be sent by October 8th to the Curtis Clark Achievement Award Committee Secretary, Bonnie Cooper, c/o Holstein Journal, 301 — 9040 Leslie Street, Richmond Hill, Ontario, L4B 3M4, phone 905-886-4222, fax 905-886-0037, email bonnie@holsteinjournal.com. Nominations previously submitted for the award need not be submitted again.

Brown Swiss and Braunvieh Pictures for Promotion of the Breed

The office is in desperate need of breed pictures for promotion. Please email or mail scenic pictures of your Brown Swiss or Braunvieh animals to the office for use in publications or on the website.

SIL 2010 Results

			SIL ZUIU I	iesuits		
Seni	or Heifer (3)					
	Name of animal		Date of birth		Name of owner	
1	HINSY Devonte Oups		20-09-09		Sylvain Hinse	
2	DAYRY SWISS DANIEL ERYKA		01-09-09		Brown Heaven	
3	GOULAISE TURMOIL ETOILE		10-11-09		Megan L Baileys	
Sum	mer Yearling Female (5)					
	Name of animal		Date of birth	Na	ame of owner	
1	GOULAISE DEVONTE MARINE		02-08-09		Ferme Goulaise Inc	
2	SPRING ROSE MARAUDER JUNO		14-07-09		Ferme MCF Leclero	Inc
3	MILEC POWER BELLA ET		16-07-09		Ferme MCF Leclero	Inc.
4	HIRONDELLE POWER SURGE MIKA		28-07-09		Ferme Charluson II	nc.
5	ANFIELD STARBUCK EILEEN ET		14-07-09	Br	own Heaven	
Junio	or yearling Female (5)					
	Name of animal		Date of birth		Name of owner	
1	GOULAISE DILLINGER WALLONE		12-03-09		rme Goulaise Inc.	
2	GUBELMAN DEREK DREAMER		09-03-09	Fe	rme Hans	
3	Anfield Griffin Favor		20-05-09		Vannod & Ass.	
4	CRIKSIDE ESKIMO COURTNEY ET		24-03-09		Brown Heaven	
5	Brown Heaven Daniel Sexy Dally		28-03-09	Br	own Heaven	
Inter	mediate Yearling Female (2)					
	Name of animal		Date of birth		Name of owner	
1	ISIDORE TAU SUZIE		04-02-09		Ferme MCF Leclero	Inc,
2	Castel Fastbreak Chipits		11-12-08		Brown Heaven	
Seni	or Yearling Female (1)					
	Name of animal		Date of birth		Name of owner	
1	HINSY VIGOR CARABOSSE		19-10-08		Sylvain Hinse	
	or Champion					
-	Devonte Oups : Sylvain Hinse					
-	Vigor Carabosse : Sylvain Hinse					
Goulai	se Dillinger Wallone : Ferme Goulaise Inc.			reeder Ferme Gou		
			Junior Premier E	xhibitor Dairy Swis	.S	
Junio	or 2 Year Old Female (2)					
	Name of animal		Date of birth		Name of owner	
1	SWISS DREAM AGENDA FAITH ET		03-03-08		Brown Heaven	
2	GUBELMAN PAYOFF MARY		04-06-08		Sylvain Hinse	
Seni	or 2 Year Old Female (2)					
	Name of animal			of birth	Name of	f owner
1	DAYRY SWISS ZEUS US LUCKY	06-01-08		Brown Heave		
2	GOULAISE URANUS UREE		04-01-08	Fe	rme Goulaise Inc.	
3 Ye	ar Old Female (2)					
	Name of animal	Date of bi		Na	ame of owner	
1	Dayry Swiss Decker Elysa		12-07-07		Brown Heaven	
2	Silver Top Dy Charlotte		01-06-07		Brown Heaven	
Seni	or 3 Year Old Female (1)					
	Name of animal		Date of birth	_	Name of owner	
1	DAYRY SWISS DIABLO UREKA	20-10-06		Br	own Heaven	
4 Ye	ar Old Female (1)		5			
	Name of animal		Date of birth	_	Name of owner	
1	GOULAISE PARKER RAZZIA		16-11-05		rme Goulaise Inc.	N
5 Ye	ar Old Female (1) Name of animal			Date of birth		Name of owner
1	HOMETOWN CARTOON BEAUTY		01-06-05		Brown Heaven	
Adul	t Cow (1)					
	Name of animal	Date of bi		Name of own		
1	GOULAISE JOLT PICOLINOCHE		10-08-04		Ferme Goulaise Inc	2.
	d Champio					
Swiss	Dream Agenda Faith ET : Brown Heaven				HeavenDayry Swiss Decker	Elysa : Brown Heav
	Premier Breeder Ferme Goulaise inc.		Premier Exhibito	r Dairy Swiss		

2010 Excellents (January - August 2010)

		0 Excell	ents	(Janua	ry - August 2010)		
Reg.	Name	Class	Sc	ore	Multiple Owner		Province
BSCANF9481206	NOR BELLA DOMINATE PETALS	EX	94	3E	NORVAL MCCONNELL	KINCARDINE	ON
BSCANF9481228	NOR BELLA JETWAY PORTRAIT	EX	94	1E	NORVAL MCCONNELL	KINCARDINE	ON
BSCANF8646311	CRIKSIDE TRUDAWN	EX	93	4E	CRIKSIDE FARMS WOODMORE	MB	
BSCANF103028952	FRAGANCES CARTOON IZA	EX	93	1E	FERME FRAGANCES ENR	ST-OCTAVE DE MÉTIS	QC
BSCANF8377674	GUBELMAN DORA'S REGINA	EX	92	3E	ERNST GUBELMANN	WALTON	ON
BSCANF10035290	PRIME VIEW KRISTEN HEIDI	EX	92	2E	JASON COURNEYEA	CONSECON	ON
BSCANF7298648	FOUR OAK DANIEL EMMI	EX	92	2E	FOUR OAK FARMS KLEEFELD	MB	
BSCANF8444739	SWISS DREAM JETVIN SYLVIA	EX	92	2E	SWISS DREAM FARM	WAWANESA	MB
BSCANF101614839	ANFIELD COLL JANE'S EILEEN ET	EX	92	1E	MARKUS MUELLER	HUNTINGDON	QC
BSCANF9481222	NOR BELLA JETWAY PARADISE ET	EX	92	1E	NORVAL MCCONNELL	KINCARDINE	ON
BSCANF10034800	MOROCO PROPHET KABA	EX	91	3E	FERME SABONO COATICOOK	QC	
BSCANF8806456	SWISS DREAM BANKER KATTLIN	EX	91	3E	SWISS DREAM FARM	WAWANESA	MB
BSCANF8821360	SPRING ROSE JETVIN SEASON	EX	91	3E	STEPHEN HENHOEFFER	AYR	ON
BSCANF101230783	CASTEL MASCOT CLAIRE	EX	91	2E	FERME HIRONDELLE ENR.	STE-HÉLÈNE DE KAMOURA	ASKA QC
BSCANF8824018	CRIKSIDE FAE	EX	91	2E	CRIKSIDE FARMS WOODMORE	MB	
BSCANF7409988	GUBELMAN COLLECTION SHANNON	EX	91	2E	ERNST GUBELMANN	WALTON	ON
BSCANF9481220	NOR BELLA BANKER DANICA	EX	91	2E	NORVAL MCCONNELL	KINCARDINE	ON
BSCANF102753994	CASTEL PRESTIGE CLARA	EX	91	1E	FERME MCF LECLERC INC.	TROIS RIVIÈRES	QC
BSCANF102122722	SHADY LANE SWISS DOM ALLERO ET	EX	91	1E	BARRIE A & DIANE DRUMMOND	SHAWVILLE	QC
BSCANF8806499	SWISS DREAM CARTOON UREKA	EX	91	1E	SWISS DREAM FARM	WAWANESA	MB
BSCANF100548232	FRAGANCES DAVID ZERELDA	EX	90	3E	FERME FRAGANCES ENR	ST-OCTAVE DE MÉTIS	QC
BSCANF10033834	SHADY LANE SWISS RHD EUDORA	EX	90	3E	BARRIE A & DIANE DRUMMOND	SHAWVILLE	QC
BSCANF40634	HILLCREST JETWAY JEAN 1J	EX	90	3E	BRADLEY J FREE LONDON	ON	4.5
BSCANF7488272	PRINSVILLE CARTOON SAPPHIRE	EX	90	2E	PRINSVILLE DAIRY FARMS INC.	BLOOMFIELD	ON
BSCANF8444759	SWISS DREAM ACE SYBELLE	EX	90	2E	SWISS DREAM FARM	WAWANESA	MB
BSCANF100961690	ROCHETTE CARTOON ELSEY	EX	90	2E	FERME SIMMABEC INC.	ST-VALÉRIEN	QC
BSCANF7409991	GUBELMAN EVEN BETTER WHITNEY	EX	90	2E	ERNST GUBELMANN	WALTON	ON
BSCANF102615959	GOULAISE JOLT PICOLINOCHE	EX	90	2E	FERME GOULAISE INC.	ST-BERNARD	QC
BSUSAF938297	MAYCCO CARMELO	EX	90	2E	JAMES S FARRELL RIPLEY	ON	ψc
BSCANF103291294	DUPONT GIROFLÉE	EX			FERME BLYVIAN INC.	ST-HENRI DE LÉVIS	QC
	NOR BELLA BLAZER MEADOW	EX	90 90	2E 2E		KINCARDINE	QC ON
BSCANF9481237 BSCANF102185280					NORVAL MCCONNELL		
	GRONVIC SILA CARTOON	EX	90	2E	FERME GRONVIC S.E.N.C.	ST-VICTOR	QC
BSCANF4626375	ELOC CARTOON KARA	EX	90	2E	A. DEAN COLE MIDDLE MUSQU		NS
BSCANF100742841	MOROCO CARTOON NÉSA	EX	90	2E	FERME SABONO COATICOOK	QC	ON
BSCANF7410051	GUBELMAN DYNASTY DAYTONA ET	EX	90	1E	ERNST GUBELMANN	WALTON	ON
BSCANF102038974	FRAGANCES DYNASTY TORIE	EX	90	1E	FERME FRAGANCES ENR ET FRANCE		QC
BSCANF102106704	RENCIE CARTOON PRINCY	EX	90	1E	RENALD DUMAS INVERNESS	QC	0.0
BSCANF101816591	LES ESSARTS VIVAT	EX	90	1E	JEANNOT & LISE DESHARNAIS	CHESTERVILLE	QC
BSCANF102392045	MOROCO CHRIS OPALE	EX	90	1E	FERME SABONO COATICOOK	QC	
BSCANF8438968	BRONZE HAVEN GOLDEN 2	EX	90	1E	KRISTEN LANGHORN	MELBOURNE	QC
BSCANF9481230	NOR BELLA PRELUDE DETOUR	EX	90	1E	NORVAL MCCONNELL	KINCARDINE	ON
BSCANF101701678	ROBLOW ELEVATOR DAN	EX	90	1E	FERME ROBLOW ENR	COOKSHIRE	QC
BSCANF8821368	SPRING ROSE JEMSTONE BREEZE	EX	90	1E	STEPHEN HENHOEFFER	AYR	ON
BSCANF7410044	GUBELMAN GORDON DEBORA	EX	90	1E	ERNST GUBELMANN	WALTON	ON
BSCANF9481207	NOR BELLA PLAYBOY JOLLY	EX	90	1E	NORVAL MCCONNELL	KINCARDINE	ON
	Congratulations	to the br	eeders	and ow	ners of these great animals!		

2010 Very Good Two Year Olds (January - August 2010)

Reg.	Name	Class	ear Olds (January - August 2010) Score Owner	Pr	rovince
BSCANF7810660	SHOWLINE FARGO FASCINATION	VG2 87	LARRY BENNETT & JEFF NURSE	GEORGETOWN	ON
BSCANF8987998	NOR BELLA SUPREME SUGAR	VG2 87	J BURGESS, E BLANCHARD & G & S BURGESS	MILDMAY	ON
BSCANF9597061	SWISS DREAM AGENDA UTTINA ET	VG2 87	SWISS DREAM FARM	WAWANESA	MB
BSUSAF68101654	Iroquois acres patience et	VG2 86	BRADNER FARMS	ABBOTSFORD	BC
BSCANF104477178	DAYRY SWISS ZEUS US LUCKY	VG2 86	BROWN HEAVEN	VERCHÈRES	QC
BSCANF9602644	ELOC WAGOR KANDID	VG2 86	A. DEAN COLE	MIDDLE MUSQUODOBOIT	NS
BSCANF104265174	MILEC ZEUS BEAUTY ET	VG2 86	FERME MCF LECLERC INC.	TROIS RIVIÈRES	QC
BSCANF8988007	NOR BELLA SUPREME DABBLE	VG2 86	NORVAL MCCONNELL	KINCARDINE	ON
BSCANF9578573	SWISSLANE PAYOFF OESSE	VG2 85	SWISSLANE FARM	LISTOWEL	ON
BSCANF9597057	SWISS DREAM LEGACY KYLIE	VG2 85	SWISS DREAM FARM	WAWANESA	MB
BSCANF7855608	GUBELMAN DECISION YVONNE	VG2 85	ERNST GUBELMANN	WALTON	ON
BSCANF104587771	SHADY LANE SWISS SOL ELEGANCE	VG2 85	BARRIE A & DIANE DRUMMOND	SHAWVILLE	QC
BSCANF7920507	KEVIOTT ACRES DISCOVER STEFFI	VG2 85	KEVIN ELLIOTT	KENILWORTH	ON
BSCANF104477170	DAYRY SWISS DECKER ELYSA	VG2 85	BROWN HEAVEN	VERCHÈRES	QC
BSCANF104917345	FRAGANCES DECKER TAKYA	VG2 85	YOLANDE LAVOIE	ST-ANACLET	QC
BSCANF8988004	NOR BELLA ELEVATION RIDDLE	VG2 85	NORVAL MCCONNELL	KINCARDINE	ON
BSCANF104917373	FRAGANCES ZEUS EVITA	VG2 85	FERME FRAGANCES ENR ET FRANCE OUELLET	HAM NORD	QC
BSCANF104916562	MAPLELEDGE DANIEL FORTUNE 2	VG2 85	FERME MAPLELEDGE FARM SNC	SAWYERVILLE	QC
BSUSAF958708	SILVER TOP DY CHARLOTTE	VG2 85	BROWN HEAVEN	VERCHÈRES	QC
BSCANF103944923	ANFIELD TOKYO TWILIGHT ET	VG2 85	MARKUS MUELLER	HUNTINGDON	QC
BSCANF104911571	SABONO PRINCE HENYA	VG2 85	JEANNOT & LISE DESHARNAIS	CHESTERVILLE	QC
BSCANF8987978	CRIKSIDE PRINCE SUNDOWN	VG2 85	CRIKSIDE FARMS	WOODMORE	MB
BSCANF9552883	FYNHAVEN GOLDMINE RUBY	VG2 85	PHINNEYVAL FARMS	BRIDGETOWN	NS
BSCANF7894181	DRUMHAGGART GOLDMINE VIDEIRA	VG2 85	DRUMHAGGART LTD	BEAUSEJOUR	MB
BSCANF8987952	CRIKSIDE PERFECTA JANIE	VG2 85	WELLWOOD COLONY FARMS LTD.	NINETTE	MB
BSCANF9597086	SWISS DREAM MISSION AMBER	VG2 85	BRADNER FARMS	ABBOTSFORD	BC
BSCANF8968610	EASTWIND VIGOR STELLA	VG2 85	HEIDI & WALTER VON AH	ST. ALBERT	ON
BSCANF7895800	SPRING LAKE ZEUS SPEEDY	VG2 85	RICHARD & DONNA SCHEEPERS	WINCHESTER	ON
BSCANF9577404	PRINSVILLE ESKIMO VERONICA ET	VG2 85	PRINSVILLE DAIRY FARMS INC.	BLOOMFIELD	ON
BSCANF9597111	SWISS DREAM AGENDA FAITH ET	VG2 85	ROGER VANNOD & BROWN HEAVEN	VERCHERES	QC
BSCANF9594898	SWISS KINE PRINCE MARBLE	VG2 85	BRADNER FARMS	ABBOTSFORD	ВС
BSCANF7749537	FOUR OAK PRUNKI DANI	VG2 85	FOUR OAK FARMS	KLEEFELD	MB
BSCANF104346328	GOULAISE SCIPIO TUNIK	VG2 85	FERME GOULAISE INC.	ST-BERNARD	QC
BSUSAF68103991	ROLLING KNOLLS SPECIAL ET	VG2 85	BRADNER FARMS	ABBOTSFORD	BC
BSCANF8988010	NOR BELLA CARTOON JALENE	VG2 85	NORVAL MCCONNELL	KINCARDINE	ON
BSCANF105158025	PAUFERLOU ZEUS URIELE	VG2 85	PAUFERLOU INC	POHÉNÉGAMOOK	QC
BSCANF9695458	GUBELMAN VIGOR DREW ET	VG2 85	ERNST GUBELMANN	WALTON	ON
BSCANF104911569	SABONO AGENDA MYRTHIL	VG2 85	FERME SABONO	COATICOOK	QC
BSCANF9585772	WYLERVIEW DORIAN SOYBEAN	VG2 85	DAETWYLER FARMS LTD.	ATWOOD	ON
BSCANF9591650	BRONZE HAVEN KEIRA	VG2 85	WELLSFARM	NORWOOD	ON
	Congratulations t	o the breeder:	s and owners of these great animals!		

Production Records (January - August 2010) Ranked by Composite Milk, Fat & Protein

Production Records (Janu	Production Records (January - August 2010) Ranked by Composite M	ite Milk, Fat & Protein	Fat &	Proteil												
:		Class			Σ	¥	Fat	%F	Prot	_ ₩	ĭ ¥	Fat	Prot (C-BCA	OWNER	PROV
Yearlings		!	1	,	,		į			1			!			į
	GUBELMAN DRAFT GLORIA	5	82	-	1 307		379	4	354	3.7	302	298	325	928	ERNST GUBELMANN	N O
2 BSCANF8968551	EASTWIND DYNASTY TRIX	GР	80	-	1 308	8 9548	309	3.2	328	3.4	311	251	307	869	HEIDI & WALTER VON AH	N O
3 BSCANF7855579	GUBELMAN BRILIANCE LUCKY	9/	82	1	1 305	5 9029	368	4.1	325	3.6	286	285	295	998	ERNST GUBELMANN	N _O
4 BSCANF9570240	MORSAN ESKIMO KISS VALENCIA ET	GР	81	1 11			369	4.2	299	3.4	286	293	277	856	MORSAN FARMS LTD	AB
5 BSCANE8968550	FASTWIND DYNASTY BETHLI	5	85	1 11				3.2	326	4.5	309	240	302	851	HEIDI & WALTER VON AH	NC
	FASTWIND DYNASTY PAM	<u>ا</u> و	8					2	296	7.	269	297	267	833		Z
	DEBRY WAY COLOMINE DEBE	5 5	- 6						2 6	, ,	200	100		2 6		5 6
/ BSCAINFO900333	DERKI WAT GULDIVIINE PEPSI	5	70	-				1.	2	2.0	607	707	707	0		5
8 BSCANF104346324	GOULAISE DECKER TAGAMA	Ъ	80					4.6	283	3.6	256	287	264	807	FERME GOULAISE INC.	တွ
9 BSCANF7855592	GUBELMAN BIRCH MIRACLE	GР	83	1 11	1 294	4 8212		3.7	310	3.8	566	241	287	794	ERNST GUBELMANN	N O
10 BSCANF7855600	GUBELMAN SCIPIO LINDA	9/	86	-	0 339		319	4. L	288	3.7	255	257	272	784	ERNST GUBELMANN	O
Jr. 2 Yr Old																
1 BSCANE9578569	SWISSI ANE SCIDIO LITE	٥	8		214	4 10613	497	4.7	396	7	324	374	347	1045	CMISSI ANE EABM	Š
BSCAINI 937 8369	TOP ADDITION OF TOTAL TOTAL TOTAL	5 6	3 6			- ,		; ;	1 0		1 1	1 1		1 0	SWISSEAINE I ANIM	5 4
	IOP ACRES COLLECTION FIONA ET	<u>.</u>	84			_		4.	375	3.5	351	35/		1001	KOSELANE FAKM	AB
3 BSCANF8901601	SWISSLANE JOLT KATHIS	Ъ	81		1 309	9 10474	447	4.3	352	3.4	330	344	320	994	SWISSLANE FARM	N O
4 BSCANF9570174	MORSAN ZEUS DAZZLE	Ъ	83		2 329	9 10078	438	4.3	354	3.5	314	340	316	970	MORSAN FARMS LTD	AB
5 BSCANF8924134	SPRUCE AVENUE ESKIMO BABE	G	92	7	1 324	4 10403	452	4.3	356	3.4	318	340	312	970	SPRUCE AVENUE FARMS INC	O
	MAPI F BOOM DERORA							7	346	3.7	301		315	948	RIMANN'S MAPI F BOOM FARM	S
	CMISCI AND DACID MINAN	0	0			-			200		221		010	0.00	CMICCI ANE EABM	2
	SVISSEANE EAGLE MINAIN	5 0	1 0			-		t (0 0	1 1	- 0		. נ	361	SWISSLAINE FANIM	5 6
8 BSCANF/855590	GUBELMAN WAGOR DOVE	و	∞,					4. S	353	3.7	299		312	976	EKNSI GUBELMANN	5
9 BSCANF7855594	GUBELMAN SCIPIO LISA	GБ	83		29			4.5	347	3.8	289		315	924	ERNST GUBELMANN	S
10 BSCANF8901609	SWISSLANE BEAMER DEBBAN	Ъ	80		31	5 9090	382	4.2	359	4	290	298	326	914	SWISSLANE FARM	N O
Sr. 2 Yr Old																
1 BSCANF7855565	GUBELMAN DENVER VANESSA	Ъ	81	_	0 305	5 11927	492	4.1	418	3.5	337	346	337	1020	ERNST GUBELMANN	O
2 BSCANF7641519	EASTWIND ENERGY MILKA	9/	82	2 11	1 293	3 10818	440	4.1	371	3.4	290	294	283	298	HEIDI & WALTER VON AH	O
	GUBELMAN DJ UMBRA	Ъ	82	2 11		9 9490	429	4.5	369	3.9		292	293	848	ERNST GUBELMANN	O
	FASTWIND PRECISE IENNY	ď	82					L	361	00		312	276	841	HEID! & WAI TER VON AH	S
	HOFSTDA WIIDI DEZABEV	5 5) Q	•				, 0	202				255	705	TAMMY HOESTBA	2 0
BSCAINT / LSGSO	DEC STAN WORL DECARE	> (1 0		•			; ;	,	; d			2 0	1 .	Allel I I O G I I Allel G I Al	2 0
6 BSCANF102012535	DES AULNEIS CARIOON LAMY	פ))		_			7.	ک 4	3.6	727		797	98/	FERME DES AUCNETS (1994) INC	ے ک
	GUBELMAN BEAMER TITANIA	Ъ	80				360	4	345	3.8	255	250	278	783	ERNST GUBELMANN	8
8 BSCANF7912880	DUN ROVIN BRILLIANT RHODA	GР	81				375	4. 4.	337	4	243	264	274	781	DUN ROVIN ACRES LTD	N O
9 BSCANF7817330	MAPLE BOOM MARININA				6 327		386	4.4	308	3.5		274	255	781	RIMANN'S MAPLE BOOM FARM	N O
10 BSCANF9543391	KAMA SAMI BETHANY	ŋ	92		6 310	0 9289	377	4.1	307	3.3	264	264	250	778	KATHARINA ANDRIST	AB
Jr. 3 Yr Old																
1 BSCANF7641469	EASTWIND VINIKT COCO	Ъ	81		5 477	7 12365	505	4.1	431	3.5	309	316	308	933	HEIDI & WALTER VON AH	8 O
2 BSCANF7653605	SWISSLANE DENVER ASHFORD	дБ	82		4 371	1 13226	496	3.8	392	ĸ	333	312	282	927	SWISSLANE FARM	O
3 BSCANF7679948	SPRING ROSE PARKER JOLENE	ŋ	78			_	444	4.2	413	3.9	283		318	895	STEPHEN HENHOEFFER	O
	EASTWIND DIABLO PICOLO	дb	80					4.3	398	3.6	285		295	885	HEIDI & WALTER VON AH	NO
	PALIFFRI OU WURI STORA	5	87					7.	375	3,5	275	308	280	863	PAUFFRI OU INC	O
	EACTWIND IOI T DEDCI	· (. /						7 00	2.0	200	200	200	690	LEIDI & MAI TED VON ALI) Z
	CASI WIND JOE! FERSI	9 ;	† L					† (1 0		100	- 0		700	TEIDI & WALLEN VOIN AT	5 6
/ BSCANF7410071	GUBELMAN DRAFI LEILA	<u>5</u>	82					4.	3/	3.6	7/7	783	283	844	EKNS I GUBELMANN	5
8 BSCANF7891256	ROBIN NEST BLAZER COMMON	G	73					4.3 E.	338	3.3	277	295	260	832	OSCAR BOWMAN	N O
BSCANF7653611	SWISSLANE COLLECTION COLLETTE	Ъ	8	m	4 333	3 10952		3.8	386	3.5	280	566	282	828	SWISSLANE FARM	N O
10 BSCANF103269138	MCF CARTOON MOONSOON	Ъ	80		5 330		450	4. L.	363	3.3	278	283	261	822	MACDONALD CAMPUS FARM	9

PROV	NO	M Z	AB	NO	NO	NO	၃ (Z 2	5	NO.	8	NO	MB	ၓ	N O	NO	AB	NO	N		8 8	5 3	5 5	A S	5 8	A G	2 2	8 8	NO		AB	8 8	3 3	5 8	Š	8	NO	AB	NO	5	3 8	S	8	, N	2	NO	S
OWNER	SWISSLANE FARM	APPLEGROVE, NARFASON, HARP SWISSI ANF FARM	KATHARINA ANDRIST	SPRUCE AVENUE FARMS INC	SWISSLANE FARM	KEVIN ELLIOTT	FERME SIMMABEC INC.	ERNST GUBELMANN SWISSI ANE EARM	SWISSLAIME FARM	ERNST GUBELMANN	SWISSLANE FARM	ERNST GUBELMANN	SWISS DREAM FARM	PAUFERLOU INC	ERNST GUBELMANN	ERNST GUBELMANN	KATHARINA ANDRIST	ERNST GUBELMANN	HANS SIGNER		SPRUCE AVENUE FARMS INC	SPRUCE AVENUE FARMS INC	MORVAL MCCONNELL	MORSAN FARMS LID	NOBYAL MCCONNELL	KATHARINA ANDRIST	FRNST GUBEL MANN	DUN ROVIN ACRES LTD	JOHN G & LOUISE DEELSTRA		MORSAN FARMS LTD	ERNST GUBELMANN	DOIN ROVIN ACRES LID	HENDRIK IS ZOMER	FRNST GUBEI MANN	STEPHEN HENHOEFFER	MAY FARM	KATHARINA ANDRIST	BIG SPRING FARMS LTD	מואסאאאוומק דואאוק פ א דוממאמ	DUN ROVIN ACRES LTD	FRNST GUBEL MANN	FERME SIMMABEC INC.	NORVAL MCCONNELL	FERME SIMMABEC INC.	HENRY S. MARTIN	DAVID BUTLER
C-BCA	977	943	870	815	811	803	799	792	6	1023	926	949	946	877	874	871	828	845	831		1024		900	897	0.0	832	830	803	797		982	928	200	932	814	810	785	782	780	0 0 1	626	599	540	517	508	483	412
Prot	306	309	270	275	279	263	278	276	707	357	303	318	314	281	306	296	279	283	262		299	238	C/7	242	275	269	283	269	273		296	293	107	202	256	257	263	250	239	2	213	191	171	171	168	152	138
Fat	346	339	281	284	236	294	247	266	612	342	373	314	340	287	272	293	311	291	292		399	382	400	282	200	788	282	269	267		339	336	243	289	292	292	295	271	283	,	213	229	187	165	180	162	140
Mik	325	328	319	256	296	246	274	250	707	324	303	317	292	309	296	282	268	271	277		326	331	182	305	007	275	265	265	257		347	299	797	282	266	261	227	261	258	77	200	179	182	181	160	169	134
- 4%	3.3	ω κ ω π		3.8	3.3	3.7	3.5	8. s. 9. r	0.0	3.9	3.5	3.5	3.8	3.2	3.6	3.7	3.6	3.7	3.3		3.5		ი . ი .	ა . 4. ი	0.0	2. K	. 6	3.6	3.7			ω . 4	5. c	. «	2 4	3.4	4.1	3.3	3.2	c	3.7	3.7	3.3	3.3	3.7	3.2	3.6
Prot	419	433	362	371	374	360	375	386	200	511	439	483	456	416	429	441	407	419	383		455	444	104	1461	200	396	413	415	410		441	443	404	427	410	385	403	393	377	c	333	308	257	256	243	225	218
- 1%	4.3	χ. 4 8. α	3.5	4.5	3.2	4.8	3.7	4.3 2.1		4.2	4.9	3.9	4.7	3.7	3.7	4.2	4.6	4.3	4.2		6.4	9. v	5. c	ω. υ.ν	. 0	5. 4 5. C	1 %	. 4	4.1		3.9	7.5	7.0	† 4	. 6	4.4	5.2	4.1	4.3	,	- 4	6	4	3.5	4.4	3.7	4. L.
Fat		490 539				461	386	428 338	000	557	620	543	267	485	438				484		690	653		913					456		574	575	631	489			517	483	504	77						266	246
Milk	12686	13082	12233	9865	11303	9621	10553	9948	67011	13230	12567	13774	12138	13092	11834	11984	11139	11452	11523		14148	12108	12171	10006	1 2000	11536	11038	11630	11023		14793	12915	12572	12373	12184	11185	9927	11750	11634	1,00	8935	8248	7759	7762	6634	7126	6052
Μ	308	370	305	322	320	388	423	314	203	350	350	310	362	450	324	436	315	303	319		364	307	203	514	700	379	305	306	332		277	379	4 0 0	370	386	310	309	436	327	200	536	442	421	322	310	323	468
		ი <u>დ</u>			9			٦			4			4				10			o ,							10				o ;									n 0		. ∞				
s Z		85 3			78 3			82 3		7	85 4	91 4	83 4	85 4		88 4		87 4	5 4		92 5				200		90 5		85 5		82 6	9 1	9 7 90			8 06	91 6		91 6	-	84 11	90 10				5 10	10
te MIIK, Far Class		S 80.00									8 9 ₇			VG 8				NG 8			EX 0											0 NG					EX 9				GP 8		8 9A				
Production kecords (January - August 2010) Kanked by Composite Milk, Fat & Protein Class		APPLEGROVE I URQUOISE MOON		- BABE		ш	×	GUBELMAN DONALD PEGGY		GUBELMAN CARTOON MAXINE			SWISS DREAM JOLT SULEIKA	PAUFERLOU FORTUNE PELLA	GUBELMAN DANIEL DAISY	NESSEE			TOP SWISS VINBREI VABULA		BE			NOPLAK OAK PRIME IIME CHARIIT				DUN ROVIN ACRES EXCIT BRITA ET					CLIBEL MANI DOMINATE MARIA			_		PLEASANT VIEW CONDUCTOR LAANA		INCO I GORNO LINA - MONTO		VA	ᆸ		TIA.		DERRY WAY JANE'S HANNAH
Production Records (Janu	Sr. 5 Tr Old 1 BSCANF7827962	2 BSCANF / 70835 / 3 BSCANF 7653606	4 BSCANF7740996	5 BSCANF7685439	6 BSCANF7653615	7 BSCANF7454538	8 BSCANF7800449	9 BSCANF7410045	10 b3CAINE/ 633609 4 Yr Old	1 BSCANF7410017	2 BSCANF7546204		4 BSCANF8806535	5 BSCANF102798343	6 BSCANF7410042	7 BSCANF7409994	8 BSCANF7523182	9 BSCANF7410012	10 BSCANF8892475	5 Yr Old	1 BSCANF9486626	2 BSCANF7449772	5 BSCAINF9461 220	4 BSCANF8891847	2 BSCANF9461	7 BSCANF9330746	8 BSCANF7409991	9 BSCANF7416845	10 BSCANF8860482	Mature Cow	1 BSCANF8462747		3 BSCANF8/43264		6 BSCANF8377677		8 BSCANF8891189	9 BSCANF9399394	10 BSCANF8509289	Aged Cow	2 BSCANF10020546		4 BSCANF39059	5 BSCANF39440	6 BSCANF37577	7 BSCANF40545	8 BSCANF40184

AUGUST 2010 BROWN SWISS EVALUATIONS



ÉVALUATIONS SUISSE BRUNE - AOÛT 2010

Taureaux Brown Swiss Bulls

Newly Pro	Newly Proven Bulls by LPI	Top 5 LPI Bulls		Bulls with Big LPI Change	l Change	Sires of Top 25 LPI Bulls (Average LPI)	(ILDI)
Nouvellement	Nouvellement Éprouvés selon IPV	5 Meilleurs selon l'IPV		Taureaux avec changement d'IPV important	nt d'IPV important	Pères des 25 Meilleurs (Moyenne d'IPV)	d'IPV)
3 WAGOR	ACE 1526	1526 1 ALTARANSOM	+ 15	1931 RBP ZEUS	+446 950	PROPHET	16% 1159
48 URANUS	JOLT 315	315 2 SPECIAL	- 15	1570 SCIPIO	440 958	PRELUDE	12% 959
		3 WAGOR	N 15	1526 ALTAPRONTO	-225 744	ENSIGN	12% 814
		4 GOLDMINE	+	1402 EVEN	+195 938	SIMON	8% 950
		5 AGENDA	+	1294 GOLDMINE	+194 1402	PATRICK	8% 922
				AGENDA	+178 1294	DENMARK	8% 818
IIIM	Milk / Lait (kg)	Fat / Gras (kg)		Protein / Protéine (kg)	ne (kg)	Conformation	
1 ALTARANSOM	- 121	1214 1 WAGOR	N	59 1 PAYOFF	+ 43	1 STARBUCK	0 12
2 JAMARR	- 1036	1036 2 DALLAS	+	48 2 WAGOR	N 42	2 GOLDMINE	+ 10
3 PAYOFF	+ 1020	1020 3 GORDON	0	39 3 GORDON	- 34	2 JADE	- 10
4 DYNASTY	+ 928	928 4 SPECIAL	۱ .	38 4 ALTARANSOM	- 28	4 CARTOON	6 0
5 LEGACY	+ 905	5 4 AGENDA	+	38 5 DALLAS	+ 27	5 AGENDA	2 0
		4 DALTON	+	38		5 WURL	0 7
						5 PERFECTA	2 0
						5 ACE	- 7

Vaches Brown Swiss Cows

Top 5 LPI Cows		Sires of Top 400 LPI Cows		Dams of Top 400 LPI Cows		New Top LPI Cows	•	
5 Meilleures Vaches selon l'IPV		Pères des 400 Meilleures selon l'IPV	PV	Mères des 400 Meilleures selon l'IPV	IPV	Meilleures Nouvelles Vaches selon l'IPV	selon l'IP\	>
1 GUBELMAN CARTOON MAXINE	+ 236	2369 CARTOON 1	8.00% 129	18.00% 1295 SWISS DREAM JETWAY UNA	7	13 SWISS LAND GOLDMINE BRAVARDE	OE	1883
2 SABONO CARTOON KERLA	+ 2119	9 DENMARK	4.75% 133	4.75% 1336 MAPLEYARD EVEN VIXIE	9	15 SWISS DREAM AGENDA UNIKA		1843
3 GUBELMAN DRAFT DEANA	+ 210	2108 PAYOFF	3.75% 136	3.75% 1363 GUBELMAN ENVY MINDY	2	39 BERTNOR MALIBU SOURIS		1674
4 TOP SWISS PAYOFF BOMBEY	+ 198	1988 AGENDA	3.50% 127	3.50% 1274 KRUSES PRELUDE FLORIDA ET	4	59 DRUMHAGGART GOLDMINE VIDEIRA	IRA	1570
5 GUBELMAN CARTOON VIOLET ET	+ 1985	5				73 PAUFERLOU ZEUS URIELE		1520
Milk / Lait (kg)		Fat / Gras (kg)		Protein / Protéine (kg)		Conformation		
1 POPLAR OAK CALEY	+ 256	+ 2560 1 MAPLE BOOM DERORA	- 82	1 SWISS DREAM GORDON ULICIA ET	29 0	1 SABONO CARTOON KERLA	0	14
2 GUBELMAN CONAN IONA	+ 195	+ 1953 2 GUBELMAN DRAFT DEANA	+ 75	2 GUBELMAN WAGOR DOVE	+ 59	1 SWISS DREAM DENMARK UNITA	0	4
3 BERTNOR MALIBU TANIA	+ 194	1947 3 SWISSLANE JOLT KATHI	+ 74	3 SWISS DREAM GORDON URIGA ET	- 58	1 EDENCREST CARTOON LEE ET	0	4
4 GUBELMAN COLLECTION SNOWWHITE	- 182	1826 4 TOP SWISS PAYOFF PRETTY	+ 71	4 POPLAR OAK CALEY	0 56	1 EDENCREST IMAGE LEILA	0	4
5 VO GRIN PRELUDE CECILA	+ 178	1780 5 GUBELMAN WAGOR DOVE	+ 68	4 GUBELMAN CONAN IONA	+ 26	1 POPLAR OAK CRYSTAL	•	4
		5 DUN ROVIN BRILLIANT BUTTER	+ 68			1 ISIDORE STARBUCK JESTA	0	4
		5 TOP SWISS EMORY BROWNIE	0 68					

BREED/RACE: BROWN SWISS	TOP LPI BULL	REPORT / RAPPORT	DES	MEILLEURS TAUREAUX	SELON	L'IPV		•	AUGUST	T 2010 PA
RANK LPI RK TC A.I. CODE NUMBER RANG IPV RC CT CODE NUMERO	NAME NOM	HERDS DAUS TROUP FILLES	TDR REL RJT FIAB	% MILK RK FAT LAIT RC GRAS	* T RK PROT S RC PROT	% RK FAT% RC %GRAS	PROT% PERS SCS CO %PROT PERS CCS CO	CONF RK	HL DF DV FF	
1 1931 99 I 011BS00603 39421	BLESSING PROPHET RANSOM Lactation 1 Lactation 2 Lactation 3	20 32	468 80 229 80 123 78 116 76	1214 99 2 1169 2 1346 2	24 77 28 26 24 28 34 17 23	97 -0.28 - 0.25 - 0.31 -	-0.20 101 2.87 -0.22 103 2.69 -0.18 100 2.89 -0.19 100 3.05	4 73 MS/SM FL/PM DS/PL UD/PP	3 120 104 P 12 P 4 C 1S DC	MSP/VT 101 MT/TT 96 CA/AV 104 DCA/AFV 108
2 1570 99 D 054BS00311 191928	QUINCY EVEN SPECIAL ET Lactation 1 Lactation 2 Lactation 3	28 55	752 86 384 87 228 85 140 82	171 63 3 -104 2 137 3 435 5	38 97 19 25 5 32 21 57 31	88 0.39 0.36 0.36 0.34 0.34	0.14 103 2.64 0.10 102 2.82 0.17 99 2.53 0.15 106 2.58	5 83 MS/SM FL/PM DS/PL UD/PP	6 106 101 P 4 P 1 C 2S DC	MSP/VT 108 MT/TT 106 CA/AV 103 DCA/AFV 102
3 1526 96 I 196BS11288 8581270	HANNY SWISS ACE WAGOR *TW Lactation 1 Lactation 2 Lactation 3	13 20	95 60 95 66 0 55 0 50	730 94 5 693 6 806 6 691 5	59 99 42 60 39 63 45 54 42	99 0.35 0.35 0.32	0.15 105 2.85 0.13 104 2.92 0.15 105 2.79 0.16 104 2.85	5 83 MS/SM FL/PM DS/PL UD/PP	-3 99 PV 2 C C C 2 D D D D D D D D D D D D D D D	MSP/VT 99 MT/TT 103 CA/AV 109 DCA/AFV 100
4 1402 93 D 200BS00406 198015	HILLTOP ACRES GOLDMINE Lactation 1 Lactation 2 Lactation 3	36 51	383 83 338 85 45 81 0 76	496 83 1 536 1 351 1 640 2	16 69 25 17 27 11 18 24 29	94 -0.04 -0.06 -0.03	0.06 105 2.96 0.06 104 2.96 0.06 105 2.97 0.05 105 2.95	10 96 MS/SM FL/PM DS/PL UD/PP	11 104 100 P 5 P 8 C 3S DC	MSP/VT 105 MT/TT 101 CA/AV 107 DCA/AFV 96
5 1294 90 I 007BS00766 194882	BLESSING BANKER AGENDA ET Lactation 1 Lactation 2 Lactation 3	20 31	213 75 175 78 28 71 10 66	263 69 3 -36 2 360 4 411 3	38 97 24 27 13 45 26 39 32	91 0.33 0.34 0.38	0.15 105 2.78 0.15 106 2.87 0.14 102 2.70 0.17 106 2.76	7 93 MS/SM FL/PM DS/PL UD/PP	8 101 PP 0 PP 7 C C S 3S DC	MSP/VT 99 MT/TT 101 CA/AV 104 DCA/AFV 99
6 1225 87 D 014BS00288 193627	TRIANGLE ACRES PO PAYOFF ET Lactation 1 Lactation 2 Lactation 3	17 42	425 84 262 85 118 82 45 78	1020 97 3 1299 4 739 2 983 3	37 91 43 45 54 26 32 37 42	99 -0.06 -0.10 -0.04	0.04 94 3.04 0.04 92 2.96 0.04 94 3.26 0.05 99 2.89	2 61 MS/SM FL/PM DS/PL UD/PP	3 96 99 k 2 k 0 C 3D DC	MSP/VT 103 MT/TT 92 CA/AV 101 DCA/AFV 107
7 1128 87 D 073BS00018 38796	R HART CARTOON ET Lactation 1 Lactation 2 Lactation 3	207 669	10243 98 4790 98 3293 98 2160 98	421 80 2 112 1 587 3 567 2	24 77 15 16 5 34 21 23 19	74 0.09 - 0.13 - 0.13 -	-0.01 102 3.19 0.01 103 3.21 -0.01 100 3.16 -0.03 101 3.20	9 96 MS/SM FL/PM DS/PL UD/PP	8 103 101 N 7 N 8 C 1D DC	MSP/VT 104 MT/TT 98 CA/AV 106 DCA/AFV 107
8 998 87 D 071BS00020 34148	FOREST LAWN PAT JOYTREK ET Lactation 1 Lactation 2 Lactation 3	86 161	2711 95 1186 95 796 95 729 94	-289 30 1 23 2 -387 1 -510	12 63 3 23 9 10 1 2 0	49 0.29 0.27 0.33 0.28	0.17 100 2.89 0.09 99 2.69 0.19 102 2.86 0.22 101 3.11	5 83 MS/SM FL/PM DS/PL UD/PP	2 107 111 PP -1 PP 4 C 2S DC	MSP/VT 109 MT/TT 96 CA/AV 98 DCA/AFV 102
9 961 87 I 011BS00563 38199	VICTORY ACRES SIMON EXTRA Lactation 1 Lactation 2 Lactation 3	17 29	510 83 201 82 168 81 141 80	418 80 362 663 1	8 61 15 7 13 14 21 -1 9	74 -0.11 - -0.09 - -0.15 -	-0.01 102 2.86 -0.01 106 2.90 -0.05 95 2.78 0.02 103 2.91	-2 30 MS/SM FL/PM DS/PL UD/PP	-1 109 106 PA 3 PA 0 C	MSP/VT 103 MT/TT 90 CA/AV DCA/AFV
10 958 87 D 206BS00019 180295	PAEZZA DENM EARN SCIPIO ET Lactation 1 Lactation 2 Lactation 3	22 28	144 70 143 76 1 65 0 61	-166 38 1 -333 1 -36 2 -128 1	17 74 11 12 7 21 15 18	69 0.30 0.32 0.28 0.29	0.20 101 2.65 0.22 101 2.70 0.19 100 2.71 0.18 100 2.54	6 90 MS/SM FL/PM DS/PL UD/PP	6 106 PR 2 C C 11S DC	MSP/VT 103 MT/TT 103 CA/AV 99 DCA/AFV 97

AUGUST/AOUT 2010

CANADIAN DAIRY NETWORK (CDN) RESEAU LAITIER CANADIEN

TOP 100 FOREIGN BULLS BY MLPI (MEETING MINIMUM RELIABILITIES)

BREED/RACE: BROWN SWISS

	HL DV	101	101	109	101	T06	717	107	103	107	101	110	106	115	106	106	707	106	104	100	104	107	105	111	103	102	114	112	107	100	TO/	103	103	100	102	112	105	107	101	T 0.2	007	103	106	103	108	110
	SCS	.59	.82	.91	90.	77	900	7 9	1,6	7.9	.02	.82	99.	533	30.	50.0	οσ	0 1 9	. 98	.81	.05	.65	12	.62	n σα	1 5	52	.61	.76	3.07	× 1	# C	79	12	90.	68.	.05	75	98.	٠ د د	οα	7.5	17	54	.56	7.9
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	PROT% %PROT	0.39	60.0	0.25	0.11	0.05	55.0	90.0	90.0	0.16	0.28	0.16	0.18	90.0	0.10	0.03		0.44	0.11	0.04	0.24	0.27	0.21	0.15	0.02	0.17	0.03	90.0	0.14	0.22	/T.0	-0.17	0.11	0.19	0.13	0.36	0.25	0.29	0.34	TO.0-		0 . I 4	-0.04	0.38	0.19	0.19
(E)	FAT% %GRAS	0.64	0.24	0.43	-0.03	TO.0-	0.4T	10.00	-0.02	0.35	0.22	0.13	0.59	0.04	0.11	60.0-	0.00	0.65	0.14	0.09	0.11	0.29	0.17	0.02	-0.II	0.19	0.09	0.19	0.10	0.19	0.0	٥٠٠	0.01	-0.21	0.11	0.21	0.30	0.34	0.41	-0.14	4.0	00.0	-0.23	0.26	0.28	0.11
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AU MI	REL	71	71	69	8 6		3 L	7.4	70	72	75	71	72	81	72	T./.	7 0	200	71	69	80	77	82	78	0 6	73	77	78	73	63	0 1	73	75	89	71	84	78	78	85	0 6	7 1	T / U	72	65	67	75
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A L'ETRANGER	NUMBER NAME BIRTH SEMEN CODE CONT NUMERO NOM NAISS CODE INT'L CONT	UNHUS	VASIR	PROHUVO	HUSSANT	HURAY	(M*)	HISTR	5 SAGITTAIRE	JUMEL	460 SCHAMAUN BS GORDON GLENN-ET 2001 0196BS13322	PRONTUS	470 JOCKL	SUN-MADE VIGOR ET 2001 0054BS00374 213	PROTEUS		VINCEAN VINCEAN TOPTOPP FOR * MW 2003 001/ABS0031/A 001	ENCORE ET		TOP ACRES C WONDERMENT ET 2002 0054BS00456 213	KULP GEN PRONTO DALLY ET 2003 0014BS00320 001	499 R.B. VINZEL JENS-ET *TM	HUSSLI		WI. MEDICAL	546 NEUTOP PRELUDE JULEN-ET *TM	JUBEV	PROSSLI	JUSUV		PROMOTER Of the talent months and the terms of the terms	N.B. JACAPOI FERNANDO "IM DESTAN *TM	RED BRAE DAA ACE JOEL 2002 0011BS00644	395 HUSER 2004	HUBERTUS	POLDI	046 POLITAN	143 EVENT	HARTS ELEVATION TWIN 1999 0151BS00171	C.	ON THE	PAYOTT	HOMER	112 VERSACE-ET	SONDA VINZ ZOL PIKACHU ET 2000	2003 0196BS13193
A L'ETRANGER	NAME BIRTH SEMEN CODE CONT NOM NAISS CODE INT'L CONT	DEU936432728 JUHUS	DEU936949086 VASIR	DEU938542953 PROHUVO	DEU812891894 HUSSANT	DEU935830301 HURAY	ETFET (M*)	DETIG 3 3 9 4 3 4 1 5 4 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	FRA6503261295 SAGITTAIRE	DEU936243752 JUWEL	CHE120023664460 SCHAMAUN BS GORDON GLENN-ET 2001 0196BS13322	DEU937128288 PRONTUS	DEU938021470 JOCKL 2004	USA195618 SUN-MADE VIGOR ET 2001 0054BS00374 213	DEU937639120 PROTEUS	PAYSSLI ET	TICATOR STANCES THOUSAND FOR THE TOTAL TOTAL OUT	USALFOSZO MILLIOF ACKES II DALVEK EI "IM 2003 UUL4BSUUSL4 UUL DRII934666512 ENCORR ET 2001	DEU936791480 JULENG	USA196880 TOP ACRES C WONDERMENT ET 2002 0054BS00456 213	USA197305 KULP GEN PRONTO DALLY ET 2003 0014BS00320 001	CHE120015144499 R.B. VINZEL JENS-ET *TM	DEU808024689 HUSSLI	44 ACE ENS NESTA	DEC950140700 00DDEM *1W	CHE120014271646 NEUTOP PRELUDE JULEN-ET *TM	DEU937315819 JUBEV	DEU937108856 PROSSLI	DEU937108861 JUSUV	DEU939992539 PAZIFIK	PROMOTER Of the talent months and the terms of the terms	ATTMR 686749400 N.B. JACKFUI FEKNANDU 'IM	USA196150 RED BRAE DAA ACE JOEL 2002 0011BS00644	DEU938204395 HUSER 2004	DEU936606926 HUBERTUS	CHE110436082333 POLDI	CHE120024342046 POLITAN	DEU935459143 EVENT	USA193857 HARTS ELEVATION TWIN 1999 0151BS00171	TALC	DECO 30340411 GALFING	DE093/242919 FROFER DE11939839089 PAVOIT	DEU936965057 HOMER	CHE120026607112 VERSACE-ET	ITA24000111162 SONDA VINZ ZOL PIKACHU ET 2000	SCHARZ BS PRESIDENT ALIBABA 2003 0196BS13193

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\	DAM MERE	39475	8377685	8892463	37776	7410042	7260717 8806508	7409996	8636613	789702	7410049	37776	10034331	8806508	102043693	30005	38086	39075	8026817	7409996	8377673	DR6669	39119	/340402	7409969	8377712	8509202	38007	10035809	7416844	9350143	8377667	7416859	37923	100765825	39/17	37887	37776	37444	7409966	78847	8806629	
COW REPORT	SIRE PERE	38796	8377729	193627	38796	8581270	38/96	39420	10035278	39169	198015	40646	38796	194882	10036599	100/40 1001	38976	35398	191928	180295	41257	38796	38039	337772	10035278	193627	38796	39420	39421 4125	197735	39420	10034127	7416853	39563	10036599	38810	39993	38796	190202	7409964	180295 33086	41257	2500012413
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BROWN SWISS	COW NAME NOM DE LA VACHE	GUBELMAN CARTOON MAXINE	GUBELMAN DRAFT DEANA	TOP SWISS PAYOFF BOMBEY	GUBELMAN CARTOON VIOLET ET	GUBELMAN WAGOR DOVE	KEVIOTT ACKES CARTOON NOVIA	GUBELMAN DENMARK LIBBY	SWISSLANE ZEUS JESSY	KRUSES PRELUDE FLORIDA ET	GUBELMAN DRAFT GLORIA SWISS LAND COLDMINE REALARDE	GUBELMAN EMERALD VRENI	WILLOW WATERS CARTOON VANESSA	SWISS DREAM AGENDA UNIKA	PAUFERLOU WURL STORA	CIDEL MAN CAMBION PARTE ER	GUBELMAN GORDON DORA	NOR BELLA JETWAY PORTRAIT	GUBELMAN SPECIAL TENNESSEE	GUBELMAN SCIPIO LISA	GUBELMAN JOLT LANA	MOROCO CARTOON NÉSA	GUBELMAN ENVY MINDY	GUBELMAN DRAFT LEILLA	GUBELMAN ZEUS VERA	GUBELMAN PAYOFF DIAMOND	SPRING ROSE CARTOON SKYLAR	TOP SWISS DENMARK PEACE	SYLGO RANSOM JULIANE	DUN ROVIN BELLBOY BARFTT	SWISS LAND DENMARK BANNY	GUBELMAN DANIEL DAISY	DUN ROVIN BRILLIANT BUTTER	ANFIELD COLL JANE'S EILEEN ET	BERTNOR MALIBU SOURIS	CIRELMAN BANKER MONALISA	RBY		SWISS DREAM ACE UTHA ET	GUBELMAN DECISION YVONNE	SWISSLAINE SCIPIO OTE DEFINATE TRANTITION KANTE	SWISSLANE JOLT KATHI	CITREL MAN REAMER DARTHA
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MEETING MINIMUM RELIABILITIES)	(CONFORME AU MINIMUM DE LA FIABILITE)
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EAT%		0.64	0.43	-0.03	-0.01	0.41	-0.08	11.0	0.35	0.22	0.13	0.59	0.04	11.0	0.20	0.27	0.65	0.14	0.09	0.29	0.17	0.02	-0.15	0.28	0.09	0.19	0.19	0.07	0.07	0.18	-0.21	0.11	0.21	0.30	40.0	-0.14	0.12	0.07	0.00	-0.23	0.28	0.11
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			CANADIAN DAI	N DAIRY NETWORK / RÉSEAU LAITIER CANADIEN	ÉSEAL	J LAI	TIER	CANA	DIEN							
Ā	AUGUST/AOÛT 2010	ÚT 2010	TOP 10 BROWN SWIS	TOP 10 BROWN SWISS HERDS BY LPI / 10 MEILLEURS TROUPEAUX SUISSE BRUNE SELON L'IPV	JRS TRO	JPEAU	X SUIS	SSE BRU	INE SEL	ON L'IP	_					
Rank Rang	LPI IPV	No. Cows No. Vaches	Name of Farm / Owner Nom de la Ferme / Propriétaire	City Ville	Province	Milk	Fat Gras	Protein Protéine	Fat % % Gras	Prot % % Prot	SCS	CONF	MS SM	F&L P&M	DS PL	윤강
_	1272	42	SWISS LANE	LISTOWEL	NO	874	37	30	0.03	-0.03	2.87	3.5	3.3	2.2	3.4	8.4
2	1207	22	GUBELMANN BROWN SWISS	WALTON	NO O	631	34	31	0.11	0.08	2.94	3.1	2.8	1.1	2.8	3.2
က	1133	34	SOUTH SPRING DAIRY	PICTURE BUTTE	AB	096	33	32	-0.07	-0.05	2.80	1.9	1.9	-1.0	2.4	9.4
4	843	30	VAN DIEMEN FARM LTD	PICTURE BUTTE	AB	716	27	23	-0.02	-0.04	2.85	0.7	1.3	-0.7	9.0	1.7
2	753	30	HEIWA FARM	ST-ALBERT	Ö	364	15	14	0.01	0.01	2.85	3.0	4.1	4.0	2.5	2.3
9	711	23	FERME DES BELLES PRAIRIES INC.	ST-JEAN-SUR-RICHELIEU	ဗွ	317	13	∞	0.00	-0.04	2.94	3.7	2.8	3.0	8.4	4.5
7	999	38	SWISS VALLEY FARMS	MOOREFIELD	NO O	218	20	13	0.14	0.05	2.90	1.3	2.0	-0.3	1.0	6.
œ	663	77	SWISS DREAM FARM	WAWANESA	MB	321	4	14	0.01	0.02	2.90	4.9	4.7	6.0	3.8	3.8
6	451	26	FERME BERTNOR INC.	ST-SIMON LES MINES	ဗွ	192	∞	7	0.01	0.04	2.94	4.	0.8	1.1	9.1	1.0
10	430	48	DUN ROVIN ACRES	KINCARDINE	NO	135	12	10	0.08	0.05	2.89	9.0	0.4	-0.6	0.6	2.3

		COME MS F&L DS RP	SM P&M PL Cr	2.2 1.3 2.2 1.7 0.6	2.2 1.3 1.7 1.1 1.6	0.9 0.9 -0.6 0.7 1.3	1.2 1.1 0.8 0.6 1.1	0.6 0.8 -0.7 0.0 0.7
			SCS		2.92	2.97	3.05	
	.IPV	Prot %	% Prot	0.02	0.00	-0.02	-0.02	0.01
ADIEN	SELON L	Fat %	% Gras	90.0	90.0	-0.01	-0.01	0.00
CAN	RNSEY	Protein	Protéine	6	9	13	∞	1
TIER	X GUE	Fat	Gras	13	7	17	7	0
) LAI	PEAU	Milk	Lait	212	188	400	272	ဗ
RÉSEAL	JRS TROU	Drowings	201	NO	NB	N O	NO	NO
IN DAIRY NETWORK / RÉSEAU LAITIER CANADIEN	EY HERDS BY LPI / 5 MEILLEURS TROUPEAUX GUERNSEY SELON L'IPV	City	Ville	WATERLOO	KESWICK RIDGE	LYNDEN	MAPLE	ST ANNS
CANADIAN DAII	TOP 5 GUERNSEY HERE	Name of Farm / Owner	Nom de la Ferme / Propriétaire	EBY MANOR FARM LTD.	CEDAR RIDGE FARMS LTD	MAPLEHURST FARMS	BROADVIEW	COMFORT FARMS
	ÛT 2010	LPI No. Cows	IPV No. Vaches	95 E	38	20	40	42 (
	AUGUST/AOÛT 2010	LPI	₽	398	344	308	188	48
	AUC	Rank	Rang	-	7	က	4	2

		RP	င်	8.0	1.0	9.0	5.6	-1.7
		DS	Ы	-0.5	0.2	9.0-	3.3	-3.6
		F&L	P&M		-1.0		1.8	-0.5
			SM	1.3	2.4	0.3	4.3	-0.1
		JANE J		0.3	9.1	0.7	4.6	-1.3
	I L'IPV	scs	ccs	2.91	2.94	2.90	2.97	2.87
	SELON	Prot %	% Prot		-0.03	0.02	-0.01	0.03
DIEN	LAITIER	Fat %	% Gras	0.04	-0.02	0.03	0.04	0.10
CANA	THORN	Protein	Protéine	10	7	7	_	0
IER (SHOR	Fat	Gras		10	10	4	4
LAIT	PEAUX	Milk			293	215	39	-24
SEAU	S TROUI	Drowingo	901110	AB	PE	NO	NO	NO
N DAIRY NETWORK / RÉSEAU LAITIER CANADIEN	TOP 5 MILKING SHORTHORN HERDS BY LPI / 5 MEILLEURS TROUPEAUX SHORTHORN LAITIER SELON L'IPV	City	Ville	THORSBY	MISCOUCHE	FENELON FALLS	BLOOMFIELD	MARKDALE
CANADIAN DA	TOP 5 MILKING SHORTHO	Name of Farm / Owner	Nom de la Ferme / Propriétaire	NORTHEND FARM	OCEANBRAE FARMS	KNOXDALE	PRINSVILLE DAIRY FARMS INC	WALTER & BRUCE GOUDY
	ÛT 2010	LPI No. Cows	IPV No. Vaches	11	36	44	16	16
	AUGUST/AOÛT 2010	LPI	ΙÞΛ	723	699	287	464	461
	AUC	Rank	Rang	-	7	က	4	2

			CANADIAN	CANADIAN DAIRY NETWORK / RESEAU LAITIER CANADIEN	ESEAU	M	LER.	CANA	DEN							
Ā	AUGUST/AOÛT 2010	ÙT 2010	TOP 5 CANADIENN	TOP 5 CANADIENNE HERDS BY LPI / 5 MEILLEURS TROUPEAUX CANADIENNE SELON L'IPV	RS TROU	PEAUX	CAN/	ADIENNE	SELON	I L'IPV						
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Rang	P	IPV No. Vaches	Nom de la Ferme / Propriétaire	Ville	a) III oo III o	Lait	Gras	Gras Protéine % Gras	% Gras	% Prot	SCS	200	SM	P&M	Ы	ပ်
-	1199	32	FERME J-P COTE & FILS INC.	NEUVILLE, CTE PORTNEUF	20	499	12	6	-0.12	-0.09	2.90	2.0	3.3	4.0	2.9	3.7
7	1080	48	FERME ACTON INC	ACTON VALE	တ္တ	421	10	80	-0.10	-0.07	2.91	4.0	2.3	3.5	2.2	1.6
က	592	29	FERME PATRIMONIALE INC.	ST-AUGUSTIN CTE ROBERVAL	မွ	09	2	2	0.08	0.01	2.97	4.1	2.4	2.6	3.3	3.0
4	512	32	FERME BRITANNIA S.E.N.C.	ST-VALERIEN CO SHEFFORD	ဗွ	∞	_	0	0.02	-0.01	2.99	5.3	2.6	8.4	4.	3.8
2	291	23	RUSSELL & KEN LAW	MOFFAT	NO	-101	7	-5	0.02	0.03	2.97	2.5	2.0	0.7	1.	2.2



Bull Proof Accuracy and Stability

With the globalization of genetics, the accuracy and stability of domestic genetic evaluations within any country is of great importance. Given that Canada exports twice as much semen internationally compared to what is needed to meet the needs of Canadian dairy producers, proof accuracy and stability is even more critical. Of course, the primary goal at Canadian Dairy Network (CDN) is to provide timely genetic evaluations to assist Canadian dairy producers and industry partners in making accurate genetic selection and mating decisions in order to maximize profitability at the farm level.

Defining Proof Accuracy versus Stability

With traditional young sire testing programs, bulls are normally five years of age before achieving progeny proven status and receiving an official LPI. On average, bulls proven in Canada have a Reliability of at least 85% for both production and type when they attain their first official LPI. When CDN refers to proof accuracy, the goal is to provide genetic evaluation services such that each bull's first official proof closely resembles what it becomes years later when the performance of several thousand daughters is included. Proof stability, however, makes reference to any changes that may occur from one genetic evaluation release to another over time. The ideal scenario is to have each bull's first official proof as close to what it will be years later (i.e.: high accuracy) and that very little change occurs over time between these start and end points (i.e.: very stable).

Factors Affecting Proof Stability

Once a bull receives its first official progeny proof and associated LPI, there are numerous factors that can affect how stable it remains from run to run. The most obvious source of proof change is the addition of more daughters as well as more performance data on daughters already included. Since genetic evaluations for production traits are based on test day records, the addition of more performance data means that test day records later in first lactation are added to those already recorded with fewer days in milk. In addition, once daughters progress to second and third lactation more test day records contribute to the sire's published proof and LPI. Other traits, such as Somatic Cell Score, Daughter Fertility and Herd Life also have daughter data being continually added as a bull ages, which may result in some change to their official proof over time.

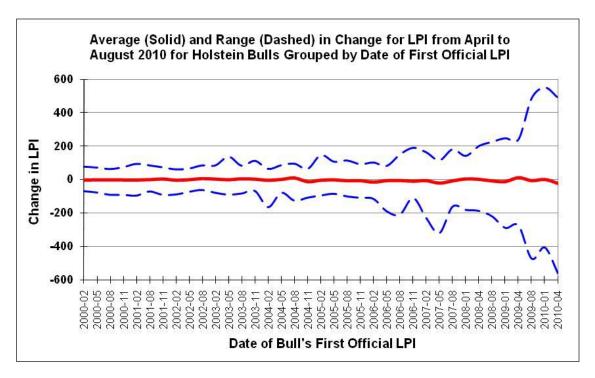
Since August 2009, genomics has also become a potential source of change in published genetic evaluations for males and females. While a change may be expected for newly genotyped animals, since genomics is an independent source of information for predicting an animal's genetic merit, other animals may also be affected. For example, the published evaluation for an animal may change when either or both of its parents are newly genotyped even if the animal itself is not genotyped. Also, with the release of new official genetic evaluations in April, August and December of each year there is a group of over 500 newly proven sires genotyped in North America that are

then also included in the process for estimating genomic evaluations in Canada. The addition of these new sires creates changes in Direct Genomic Values for various animals in the population.

A third factor affecting proof stability includes changes in the genetic evaluation methods and models. For example, in 2009 the genetic evaluation system for production traits was modified to account for the number of days pregnant each cow was on each test day compared to open cows as well as the inclusion of an adjustment for extreme test day yields relative to normal expectations. More recently, proofs released in January 2010 experienced increased change following the implementation of updated estimates of heritabilities and genetic correlations across each of the first three lactations. These new genetic parameters had little impact for the majority of bulls but did result in more variability from the August 2009 proofs for bulls adding daughters in second and/or third lactation.

Analysis of Proof Stability

Geneticists at CDN recently conducted an analysis to quantify the degree of change in proofs calculated for the August 2010 release compared to April 2010 evaluations. The graph shows the results for LPI for all bulls first proven since February 2000, grouped by the genetic evaluation release when they received their first official LPI. The solid line represents the average LPI change from April to August, which is very close to zero for all groups of bulls. This line demonstrates that no systematic bias exists and bulls have an equal chance of increasing or decreasing from run to run. The two dashed lines reflect the most extreme LPI change within each group that generally includes more than 100 proven sires. As expected, individual bulls newly proven in the past year may experience a wider range of change (i.e.: up to 500 LPI points in either direction), due to the numerous factors possibly affecting their proof. In addition, there is a second group of individual bulls first proven 3-4 years ago that may also experience increased proof variability as they add their second crop of daughters.



Summary Ω

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The Magic of "Imputation"

The technology of genomics continues to evolve rapidly. While the methods used by Canadian Dairy Network (CDN) to compute genomic evaluations have reached a level of consistency, significant development has occurred in terms of the technology available for genotyping animals. For this reason, there are two new genotyping panels to be released by Illumina in the near future. This article briefly describes the coming technology and how it will be used for genetic evaluations in Canada.

Different Panels for Genotyping

In Canada, North America and most of the rest of the world, genotyping of dairy animals has been done using a panel produced by Illumina that has roughly 58,000 markers equally spaced across the 30 chromosomes that make up the bovine genome. For simplicity, this panel has been termed the "50K panel" and, so far, over 45,000 Holsteins have been genotyped in North America using this panel.

In July or August 2010, Illumina is expected to release a lower density panel for commercial use to genotype dairy animals. In Canada, Holstein Canada will add this level of genotyping to the services already provided using the 50K panel, likely in conjunction with industry partners. The major difference to breeders will be the reduced cost of under \$50 for genotyping using this panel consisting of 3072 markers (or SNPs). Known as the "3K panel", genotyping of heifers and cows is expected to rapidly expand to include a broader group within the Canadian Holstein population rather than just the elite. In developing this 3K panel, researchers identified the optimal subset of the markers already included on the 50K panel, therefore maintaining a consistent group of about 3,000 markers for all genotyped animals.

In the coming months, Illumina is also expected to release a new panel to be termed the "Bovine HD" panel, where HD refers to high density. Details presently available indicate this panel will include roughly 850,000 markers, which is 17 times more than the current standard 50K panel. With 850,000 equally spaced markers spread across the entire bovine genome the distance between each one is significantly reduced compared to using only 50,000 markers. In terms of genotyping cost, the 850K panel is expected to cost more than the current price for the 50K panel but exact rates are yet to be finalized by Illumina.

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What are the benefits of having the 3K, 50K and 850K (Bovine HD) panels all available for genotyping dairy animals? For the 3K panel, the most obvious answer to this question is price since genotyping with it will be far more economical for large scale genotyping compared to the costs for either the 50K or the Bovine HD panels. Although the Bovine HD panel will surely be priced higher than the 50K panel, the huge jump in number of markers is expected to give greater accuracy in the resulting genomic evaluations. For this reason, the planned strategy for using these three different panels includes genotyping very large numbers of heifer and bull calves with the 3K panel as a tool for basic population screening; genotyping A.I. sires and cows with the 50K panel; and genotyping key reference proven sires in the population with the Bovine HD panel to ensure the maximum accuracy possible when estimating the effects of the different markers on each trait of interest.

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The DNA in each cell of an animal is made up of a long series of molecules, known as nucleotides. In fact, it is structured with two parallel strings that are connected at each molecule, forming the double helix structure well known to represent DNA. Across the entire bovine genome, the string of paired molecules counts more than 3 billion in total and together they form the estimated 30,000 genes in dairy cattle. There are only four nucleotides that make up DNA, which are labelled as A, C, G or T. In the double helix structure of DNA, these molecules are paired in combinations such as AA, AC, AG, AT, CA, CC, CG, CT, etc... An animal's genotype refers to the pairs of molecules inherited by the animal from its parents at specific points within its DNA. One molecule is inherited from the sire and the other from the dam but simply knowing the genotype does not identify the parental source of each DNA molecule.

However, each parent transmits its DNA to its progeny in very large blocks, which gradually get broken up over many generations. Examining the genotypes of many related animals, as is done with the 50K panel currently, identifies the blocks of DNA that remain constant across the population and transmit from parent to progeny. These blocks are called haplotypes and once most have been identified the genotype of an animal can be used to determine which haplotypes were inherited from each parent.

Given the availability of tens of thousands of genotypes based on the 50K panel, researchers have been able to determine the most frequent haplotypes in a given breed population. Genotypes from the 3K panel can be used identify the DNA blocks an animal received from its sire and dam, which helps rebuild the animal's 50K genotype. This process is referred to as "imputation". The major advantage of imputation is that many animals can be genotyped using the lower cost 3K panel but if there are sufficient other animals, especially family members, already genotyped with the 50K panel, the 3K genotypes can be imputed to become 50K genotypes with relatively high accuracy.

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Once Holstein Canada is able to launch its service to allow Canadian breeders to genotype their heifers and cows with either the 3K or 50K panel, CDN will subsequently start receiving the resulting 3K genotypes. Using the developed systems, the 3K genotypes will be used to impute a 50K genotype for each animal along with an associated level of imputation accuracy. It is intended that these imputed 50K genotypes will be included in the official genetic evaluations to be released by CDN in December 2010.

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Following extensive use around the world of the standard 50K panel available since the end of 2007, Illumina will soon be releasing a new 3K panel and the Bovine HD panel with 850,000 markers is expected later this year. This portfolio of genotyping panels allows for a strategic use of each panel to maximize the possible returns while minimizing genotyping costs. Of major benefit has been the development of methods for imputing 50K genotypes from 3K genotypes, which basically means filling in the genotypes for the other ≈47,000 markers not evaluated in the 3K panel. The magic of imputation is expected to provide nearly the same increases in accuracy of genetic evaluation with the 3K panel compared to what would have be achieved if all animals had been genotyped with the 50K panel. Imputed genotypes from the 3K panel are scheduled to be included in official genetic evaluations starting December 2010.

Author: Brian Van Doormaal

Date: June 2010

At the last Annual General Meeting, there was discussion on the fact it is not mandatory to DNA bulls before registration. The Board of Directors feel it is in the member's best interest to DNA any registered bull in case there are resulting offspring. An amendment will be submitted for the next AGM however in the meantime please consider having your registered bulls DNA'd.

With the addition of the Milking Yearling class at the Royal Winter Fair, two more Swiss bells are required. Ernst Gubelmann is researching obtaining more bells. If anyone is wishing to purchase a Swiss bell for their farm or would like to sponsor the bells for the Royal, please contact Ernst Gubelmann, 519-527-2396, qubelmann@tcc.on.ca or the office.

CDN Press Release 2010 Dairy Cattle Improvement Industry Distinction Award Conferred to Dr. Jacques Chesnais

Dr. Jacques Chesnais, Senior Geneticist at The Semex Alliance has been selected by the CDN Board of Directors as the 2010 recipient of the Dairy Cattle Improvement Industry Distinction Award.

CDN Board Chairman, Grant Roy, summarized this selection stating "Dr. Chesnais has been instrumental in realizing several Canadian research projects in the area of genomics, which ultimately positioned Canada with the ability to introduce official genomic evaluations starting August 2009. There is no doubt about the benefits that dairy producers and industry stakeholders will realize with this early adoption of genomics in Canada."

Dr. Jacques Chesnais joined The Semex Alliance team in 2003 as Senior Geneticist and immediately developed a broad-based genomics research program involving collaboration between L'Alliance Boviteq, University of Guelph and University of Alberta. Early genomic initiatives used microsatellites, but moved quickly to SNP panels, first with 1,500 markers, then 10,000 and eventually to the now common 50K panel. In 2010, Jacques was also involved with the research that led to the whole genome sequencing of Braedale Goldwyn.

Dr. Chesnais has consistently demonstrated his leadership and vision aimed at advancing new technologies in the area of genomics, and genetic improvement in general, to a point of implementation to the benefit of Canadian dairy producers. His outstanding technical knowledge, combined with an understanding and ability for technology transfer to practical application, has been a major asset to the industry

Expanded DNA Mastitis test now available

(Guelph, ON – June 22nd, 2010) CanWest DHI is pleased to announce that the identification of the Mycoplasma bovis (M. bovis) organism is now part of the routine Mastitis 3 testing service. This enhancement to the test is being provided to customers at no additional cost.

The Mastitis 3 service is now complete and includes all 3 common contagious pathogens... Staph aureus (and beta lactamase gene), Strep agalactiae and Mycoplasma bovis.

M. bovis mastitis is not believed to be very common in Canada. However, its effect can be devastating as it is contagious, and unresponsive to treatment. Often, the outcome is to cull infected animals. The M. bovis organism is difficult to successfully culture; therefore, the DHI PCR test is a real enhancement in the diagnosis of this type of mastitis. The convenience, reliability and rapid turn around of results of the Mastitis 3 test offers significant improvements in mastitis management. The test, based on Polymerase Chain Reaction (PCR) technology, identifies the DNA of mastitis causing pathogens. According to Richard Cantin, DHI's Manager of Marketing and Customer Services, "We are pleased to offer this enhancement to our Mastitis testing service. Although Mycoplasma is not believed to be a significant mastitis causing pathogen here in Canada, the ability to identify it with more confidence will no doubt be welcomed by producers and veterinarians. This is a great example of value added service, where we are doing more for our customers, with that same sample and at the same price."

For more information on the Mastitis 3 test, talk to your veterinarian, contact your local DHI field service representative or call DHI at 1-800-549-4373.

CDN Genetic Evaluations Highlights

"Wagor" Delivers to Enter Top 10 LPI in Brown Swiss
Hanny Swiss Ace Wagor (Ace x Gordon) receives his first official domestic LPI
after originally being proven in Switzerland and takes #3 LPI, immediately following the continued leaders of Ransom (#1 LPI) and Special (#2 LPI). Hilltop
Acres Goldmine, Blessing Banker Agenda ET and Triangle Acres PO Payoff ET all
realise gains and take LPI positions 4 to 6, respectively. The Top 10 LPI list is
completed with Cartoon (#7), Joytrek (#8), Extra (#9) and Paezza Denm Earn
Scipio ET at #10 LPI. For cows, there is significant movement for the Top 10 LPI
list but Gubelman Cartoon Maxine maintains her supremacy as #1 LPI once

again. Sabono Cartoon Kerla experiences a gain of 414 LPI points to catapult from #20 to #2 LPI, followed by Gubelman Cartoon Deana (#3 LPI), Top Swiss Payoff Bombey (#4 LPI) and Gubelman Cartoon Violet ET (#5 LPI). Other cows entering the Top 10 LPI list this round include Gubelman Wagor Dove (#6 from #12 LPI), Swiss Dream Zeus US Unella (#8 from #13 LPI), Gubelman Denmark Libby (#9 from #17 LPI) and Swisslane Zeus Jessy (#10 from #29 LPI). The two highest newly indexed cows this round are Swiss Land Goldmine Bravarde (#13 LPI) and Swiss Dream Agenda Unika (#15 LPI, maternal sister to Unella at #8 LPI).

From My Side of the Fence

My Brown Swiss Friends...It's time to say farewell! This will be my last writing in the Brown Swiss News.

As many of you may already know, I have decided to point my life in a new direction and as such have taken an early retirement from Gencor. After more than 41 years in the A.I. business it was time for a change.

I have certainly enjoyed my tenure as the Brown Swiss fieldman even though my activities may have been limited. During the time with Brown Swiss I have met many, many interesting breeders. I certainly enjoyed being part of the discussions with the board regarding such things as a "Star Brood Cow" recognition, the cattle committee at the Royal, the Genetics Committee and Brown Swiss sales at the Sale Of Stars. I have also had the opportunity to meet many international visitors at the Royal Winter Fair and World Dairy Expo in Madison Wisconsin. Both of these events

will still be on my agenda in the future as I have always enjoyed watching the "Big Brown Cows" on parade $\,$

I want to "Thank You" for allowing me to be part of all those breed activities and for reading my little article... "From My Side of the Fence"

Brown Swiss breeders are wonderful people who are passionate about the breed. Never loose that passion.

It has been a pleasure to work with your Secretary/Manager Jessie Weir. The association is in good hands with her at the helm

Thank you again for the opportunities over the years.

Kindest regards, Murray L Reissner

2010 World Dairy Expo Brown Swiss Show and Sale Schedule

Wednesday, September 29

2:00 PM International Brown Swiss Show - heifers (C)

Thursday, September 30

7:30 AM International Brown Swiss Show - cows & groups (C) 2:00 PM World Premier Brown Swiss Sale (SP)

Saturday, October 2

5:00 PM Parade of Champions and Selection of 2010 Supreme Champions (C)

Royal Winter Fair Schedule Royal Winter Fair Brown Swiss Events

Entry deadline is Friday, October 8, 2010

Time of Arrival: Tuesday, November 9th, 5:00 a.m. In Place By: Tuesday, November 9th, 9:00 a.m.

Friday, November 12th

8:30 a.m. Brown Swiss Show, South Ring of Excellence

Saturday, November 13th

2:00 p.m. Quality Seeds Ltd. Supreme Dairy Champion, North & South Ring of Excellence

OPEN HOUSE

In Honour of Murray Reissner



Please join us as we celebrate and thank Murray Reissner for 41 years of service with WOBI/Gencor.

Sunday, Sept. 19, 2010 Ingersoll Golf & Country Club 51 Holcroft St. West Ingersoll, ON 519-485-3030 Time: 1 - 4 p.m. Light Refreshments Provided

For more information please contact
Jessie Weir or Karen Flewelling at 1-888-821-2150

Ingersoll Golf &Country Club 51 Holcroft St. West Ingersoll, ON 519.485.3030

Holstein Canada and Semex Alliance Partners Launch

National 3K Genomic Testing Pilot Project

JULY 26, 2010 — With the aim of providing Canadian national genomic testing services for various dairy breeds, Holstein Canada and Semex Alliance along with its four partners CIAQ, EBI, Gencor and Westgen, launched a pilot project using the new 3K genotyping panel recently released by Illumina. This project will also test the use of nasal swabs produced by Canadian-based DNA Genotek for the collection of tissue rather than tail hair samples.

The partnering of Holstein Canada and Semex Alliance provides the foundation for a nationally based program to facilitate genomic testing by Canadian dairy producers. With joint cooperation on all genomic testing services and the distribution of nasal swab kits, maximum efficiencies are achieved without duplication at the farm level. Several tissue collection systems are being considered with a view of streamlining the entire handling process from the producer to the laboratory, which has led to the pilot project for nasal swabs.

Since November 2008, Holstein Canada and Semex Alliance have collaborated in establishing genotyping services with a Canadian laboratory, DNA LandMarks, using the 50K panel. Since August 2009, resulting genotypes have been used to increase the accuracy of genetic evaluations offered by Canadian Dairy Network (CDN). The arrival of the new 3K panel offers a lower cost option for providing genomic evaluations of similar accuracy and therefore the opportunity for broader usage within and across dairy herds in Canada.

The pilot project involves 295 females in 36 herds from across the country with all DNA samples submitted by August 10th. Genotyping by DNA LandMarks shall be completed by August 25th and unofficial genomic evaluations will be provided to herd owners by October. Starting in September 2010, a full scale joint national program, named GenoTest, will offer genomic testing services for both the 3K and 50K panels and will be widely promoted and encouraged by Semex Alliance partners and Holstein Canada.

New Generation Press Release

What a run!!!

54BS374 VIGOR nearly doubled his daughters and rocketed up 500 pounds of milk and a half point for type! Given the excitement in the field, it is gratifying to see his evaluation reflect his special status! The second crop is calving with gorgeous udders, and milking well. With adequate strength, good milking speed and low SCS, it is easy to understand why he is being used again by those milking them.

54BS456 WONDERMENT adds 10 daughters and confirms his position atop the production and type lists. An extreme bull bred for type, he is absolutely making elite production cows!

54BS410 ALLOY works his way back above 1300 of milk, making him not only one of the elite production bulls but also combines adequate strength and substance, excellent feet and legs and extremely good udder support.

54BS415 SOLUTION remains the source for positive production and type from Snickerdoodle. He blends consistent production with a solid type pattern for a very balanced package.

54BS406 DRAGON is the unique Dynasty son to deliver high components, good strength and the silky udders you would expect from a Dynasty son.

New Additions!!!

54BS433 GALAXY (Premum X Bo Joy Ensign Goldie EX93) emerges as a high producing Premium son from the popular and consistent G family of Bo Joy. Having already established himself in the showring, he is now shining in the milking string as well!

54BS438 BROOKINGS (Payoff X RNR Denmark Brook EX94) is an exciting early Payoff son from one of the finest uddered cows in the breed. Daughters are moderate sized, strong, very high components and have terrific udders. Look for him to deliver one of the breeds high udder composites in December.

Full information is available at www.BrownSwiss.com or visit us on Facebook!

Dan Gilbert

Provincial Brown Swiss Club Reports

Ontario ONTARIO News — Summer 2010

About forty members and friends gathered at our Barn Meeting on March 13. Our hosts were Albert and Vreny Rechsteiner and Thomas and Marja Rechsteiner and their daughters, Sonja and Katja, at Swisslane Farm. The Rechsteiners milk between 60 and 70 cows in tie stalls, all of which are Brown Swiss-Holstein crosses. They started switching to Brown Swiss to gain longevity, more components and bigger calves; they have been able to cut their vet bill in half. They are averaging 4 for protein and 3.3 for fat.

We had a small, high quality Brown Swiss show at the Clinton fair on June 5. Brown Swiss Miss Amber Elliott attended; it was judged by Kevin McGriskin from Shelburne. Grand Champion went to Gubelman Dora's Regina, Reserve Grand was Maycco Carmelo. Ernst and Stefan Gubelmann were Premier Breeder and Exhibitor. Thank you to everyone who supported the Clinton Brown Swiss Show.

Our picnic this year was hosted by Gubelmann Brown Swiss on Saturday, July 3. Ernst and Yolanda and Stefan and Rita invited us to their farm. In spite of the excellent hay-making weather, about 37 guests toured the barn before lunch. The Gubelmanns fed us some excellent ham; salads and desserts were brought by the members.

Our President, Romy Schill, introduced Jeanette Schramm, who would like to be our Brown Swiss Miss for the upcoming year. Jeannette thanked the group for allowing her to speak. She grew up on a 200 acre Brown Swiss farm near Auburn. She will be in Grade 11 in September, plays soccer, and plays sousaphone and alto sax in an all-girls marching band. Romy presented Jeanette with the sash and tiara, and welcomed her as our new Brown Swiss Miss.

Milk and chocolate milk were donated by Dauphin Feed Supply. The door prize, a beautiful potted plant donated by the Gubelmanns, was won by Norma Mason. Pia Daetwyler won \$56.00 in our 50/50 draw. Romy donated two bags of Dry Cow Mineral by Daco Animal Nutrition; Bruce auctioned them off. Charlie MacAlpine and Stefan bought them for a total \$60.00 to go to the association. Thank you to the Gubelmanns for having us over, and to everyone who made donations towards the day and the association.

Check out our new page on facebook. Look up "Ontario Brown Swiss Club" to connect with Bates for setting this up.

breeders and see what's going on. Thank you to Dan

Submitted by Tracy Reid, Ontario Club Secretary

Quebec Greetings to all!

I am happy to write this report as your new President, in replacement of Mr. Hinse, and to comment on the events that occurred during the summer.

With nearly 20 years of experience as a member of various management boards and organizing committees in the Mauricie area, it is with much pride that I accept to take on the presidency of Brown Swiss Québec, and I wish to thank the members of the Board of Directors who have faith in me. For me, this will be a new very rewarding and fascinating challenge.

I discovered and started raising Brown Swiss cattle on my farm located in Trois-Rivières only 5 years ago, but they are convincing me, day after day, of their exceptional health and profitability qualities. This is why I am committed to making our breed known, to developing and multiplying it, to enforcing the objectives that were set in our strategic plan, and to bringing our club a little closer to my own image, that is dynamic and passionate.

First, I would like to go a few months back to the national AGM that was held in Winnipeg, Manitoba, on March 26. Some members of our association were present, but I particularly want to mention Dave Rousseau's nomination as a National Director, in replacement of Ken Drummond, whom we thank for his loyal services.

Dave will also sit on a Recognition committee for the development of a Star Cow and Master Breeder system. Congratulations to Mr. Renald Dumas for his nomination as 1st Vice-President. Our thanks to you both for your dedication.

Concerning the S.I.L, the participation in the show was on average the same as in previous years. On the other hand, while not wishing to rub it in, the sale results were disastrous. And yet, five very good heifers were consigned as well as two high-quality embryo lots. We are still analyzing these unfortunate results. Was it the present economic situation, the animals that were not well targeted, a lack in variety? We hope to make some adjustments for next year to look good in front of the visitors at the national AGM that will be held here, during the 2011 S.I.L.

Next Sunday will be an opportunity to meet the MATHIS family in Lamieux. A nice country day for the whole family, not to be missed!

The registrations for the Victoriaville Show will end this Friday, please see to it! And those for the Québec show will be coming soon. We hope to have a good participation from our members.

I hope that you are happy to have met our new genetic advisor. Fred will be our eyes in the field. So if you need "show" advice or are having some doubts about the quality of your animals, his expert eye will reassure you.

For the fall, a farm visit trip to Vermont has been planned. The dates and farms will be confirmed shortly and will be published in the next August-September issue. For those who are interested, do not forget to get a valid passport and some free time!

Brown Swiss Québec is now on Facebook, with several "friends" from all over the world. It will be a nice communication tool to promote our activities and our beautiful Browns.

In closing, have a nice summer and take advantage of this beautiful season to take some free time and enjoy life! You will be even more efficient when you return!

Chantal Leclerc, President

For several years, Dave Rousseau has been very active within the Association, as a director, interim secretary and genetic advisor. After completing his Agricultural Science studies, Dave started his career in the COOP group. You will understand that it is not easy to assume all the tasks related to representation, exhibits, animal preparation at shows and on the farm, on top of his role as genetic advisor for the members. However, Dave will still be very present for the breed. He will remain on the National Board of Directors and as a representative for SIL. And do not worry, you will still find him on the show grounds.

On behalf of the Board of Directors and on a personal basis, I would like to thank Dave for the time he has invested during the last years. Thanks for teaming up with me!

Since we know that we will be seeing you somewhere again with the Brown Heaven prefix, and that you will look after the Québec interests on the national level, we wish you all the luck in your career and on the farm.

In my word as an agent, I mentioned that we had a few changes on the Board of Directors. One of these changes is that another member has left. For personal reasons, Mr. Sylvain Hinse who was President for one year and a half has retired from the Board. His tenure ended on July 9, 2010.

Sylvain Hinse was a member of the Board for several years, first as Director and Vice-President before being nominated President after Mr. Marc St-Hilaire left the Board.

The Board members want to thank him for the time he invested in the Association and wish him good luck in his upcoming projects.

And since he is also a Brown Swiss fan, we hope that we will continue to see him at shows and club activities.

Victoriaville Show

Senior Heifer (3)

- 1. Hinsy Devonte Oups, Sylvain Hinse
- 2. Dairy Swiss Daniel Eryka, Brown Heaven
- 3. Goulaise Turmoil Étoile, Megan L Bailey

Summer Yearling Female (5)

- 1.Goulaise Devonte Marine, Ferme Goulaise inc.
- 2. Spring Rose Marauder Juno Ferme MCF Leclerc Inc.
- 3. Milec Power Bella Et, Ferme MCF Leclerc Inc.
- 4. Hirondelle Power Surge Mika, Ferme Charluson
- 5. Anfield Starbuck Eileen Et, Brown Heaven

Junior Yearling Female (5)

- 1. Goulaise Dillinger Wallone, Ferme Goulaise inc.
- 2. Gubelman Derek Dreamer, Ferme Hans
- 3. Anfield Griffin Favor, Vannod & Ass.
- 4. Crikside Eskimo Courtney ET, Brown Heaven
- 5. Brown Heaven Daniel Sexy Dally, Brown Heaven

Intermediate Yearling Female (2)

- 1. Isidore Tau Suzie. MFC Leclerc Inc.
- 2. Castel Fastbreak Chipits, Brown Heaven

Senior Yearling Female (1)

1. Hinsy Vigor Carabosse, Sylvain Hinse

Junior 2 Year Old Female (2)

- Swiss Dream Agenda Faith ET, Brrown Heaven & Vannod & Ass.
- 2. Gubelman Payoff Mary, Sylvain Hinse

Senior 2 Year Old Female (2)

- 1. Dayry Swiss Zeus US Lucky, Brown Heaven
- 2. Goulaise Uranus Uree, Ferme Goulaise

Jnior 3 Year Old Female (2)

- 1. Dayry Swiss Decker Elysa, Brown Heaven
- 2. Silver Top Dy Charlotte, Brown Heaven

Senior 3 Year Old Female (1)

- 1. Dayry Swiss Diablo Ureka, Brown Heaven
- 4 Year Old Female (1)
- 1. Goulaise Parker Razzia, Ferme Goulaise inc.

5 Year Old Female (1)

1. Hometown Cartoon Beauty, Brown Heaven

Adult Cow (1)

1. Goulaise Jolt Picolinoche, Ferme Goulaise inc.



Get Your Brown Swiss Classified

Classification Schedule August 2010 – October 2010

Early August

On — Grenville, Lanark, Grey, Bruce, Huron

Qc — mid round: Bellechasse

Qc - L'Assomption, Montcalm, Maskinonge, St. Maurice,

Qc - mid round: Montmagny, Ll'slet

Alberta: mid round

Mid August

Qc - Champlain, Laviolette, Portneuf

Manitoba: mid round

Late August

On — Halton, York, Peel, Simcoe, Dufferin, Ontario

 ${\it Qc-Lac}$ St. Jean, Roberval, Lapointe, Dubuc,

Charlevoix, Chicoutimi

Early September

On - Northumberland, Victoria

On - mid round: Middlesex, Lambton, Elgin, Essex &

Association Clothing Available!

Please contact the office if you wish to purchase Association clothing.

What a great way to promote the breed!

• Golf Shirts \$40.00

Long Sleeve Dress Shirts \$40.00Jackets \$40.00

Jackets \$40.00Caps \$12.00

Kent

Qc - Vaudreuil, Soulanges, Huntingdon, Chateauguay,

Beauharnois

Qc - mid round: Kamouraska

PE, NB, NS, NL

Mid September

On — Durham, Peterborough, Hastings, Prince Edward,

Waterloo

Qc - Laprairie, Napierville, St. Jean, Iberville, Shefford

Qc — mid round: Riviere Du Loup, Temiscouata

Saskatchewan

Late September

On — Lennox & Addington, Frontenac

Qc — Richmond, Missisquoi

Qc - mid round: Rimouski, Matapedia, Matane,

Bonaventure, Arthabaska, Megantic, Wolfe

Early October

On — Wellington

On - mid round: Oxford

Qc — Brome, Sherbrooke, Compton, Stanstead

Mid October

On — Northern Ontario
On — mid round: Perth

Qc - mid round: Lotbiniere, Yamaska, Nicolet

Late October

On — Dundas, Stormont

Qc - Frontenac, Beauce

If you would like to start classifying your Brown Swiss, contact the Classification department of Holstein Canada

at (519) 756-8300

Fees: \$11.00 + \$2.00 levy per animal plus \$75.00 herd fee + gst Mid Round is an additional \$100.00

The Board of Directors wishes to extend their condolences to Ted Kostenuke on the passing of his dear wife Grace Kostenuke. Grace was a 50-50 partner with Ted in their Brown Swiss/Braunvieh cattle operation, since beginning in 1971. Ted is a valuable national Board member and our Braunvieh Representative from Alberta. Our thoughts & prayers are with you Ted!

The Board of Directors of Canadian Brown Swiss and Braunvieh, on behalf of the members, wish to thank Murray Reissner for his ten years of service with the breed. Thank you Murray!

New Generation Genetics Releases New Super Sampler

FORT ATKINSON, WIS. (July 20, 2010)—54BS472 Forest Lawn Agenda WAL-STREET ET *TM, bred by Forest Lawn Farm LLC of Wisconsin, has entered the young sire sampling program at New Generation Genetics. Based on his superior pedigree, WALLSTREET will be labeled as a Super Sampler and available to all breeders.

WALLSTREET's pedigree features and elite offering of type, longevity and high components. His Dam is Top Acres JP Wisdom ET (E90 E92 US), who produced over 30,000 pounds of milk with over 1,300 of fat and 1,000 of protein in her first two lactations. Her Dam is the world renown Top Acres EJ Whizbang, a seven-

time Nominated All-American and the Dam of the breeds top sire WONDERMENT. WALLSTREET's sire is Blessing Banker Agenda ET *TM who has sired multiple class winners and All-American nominees in 2009. WALLSTREET's Genomic Parent Average is -98m +29f +12p +4.0 Productive Life +0.2 DPR NM\$ +324 and +0.7 Type. He is expected to produce tall, stylish daughters with youthful udders. These types of cows will last in your milking herd and have the ability to produce blue ribbons winners in your show string.

New Generation Genetics Inc. has the largest Brown Swiss young sire sampling program in North America. They offer their customers diverse choices; with major emphasis placed on production, performance, and profit. For further information, email dan@brownswiss.com, visit their website at www.BrownSwiss.com or call 920-568-0554.

From the Secretary Manager's Desk ...

With this edition of our newsletter I would like to begin by extending a big thank you to a dear friend and colleague Murray Reissner. Your help, support of the breed over the past ten years and most of all your friendship has been much appreciated. Murray has chosen to take early retirement however I know he will never be far from the show ring. Best wishes in your retirement Murray!

I would like at this time to also officially inform our membership of a change to my workload here at Gencor. I have been given the opportunity to administer the office of the Guernsey breed on Gencor's behalf. I will continue to maintain my duties at Gencor and administer the national office of the Brown Swiss & Braunvieh breed. I look forward to the opportunities ahead and the satisfaction

of working for the betterment of both breeds.

The office is in desperate need of scenic pictures of Brown Swiss and Braunvieh cattle for promoting the breed. Please email or mail your best pictures of your cattle with grandchildren, children, in the field, barn shots, etc. to the office for use in promotion.

The Royal Winter Fair is fast approaching and we hope as many exhibitors as possible will participate in this year's show. Glen McNeil of Goderich will be officiating for the Brown Swiss show on Friday, November 12th at 8:30 a.m. in the South Ring of Excellence. See you at the Royal!

Jessie Weir

Secretary Manager

