

# B CANADIAN Brown Swiss & Braunvieh Association

August 2011

## Message from our President .....

It's been quite a while since we were together in Quebec for our annual meeting. Everyone has been busy with planting crops, doing haylage and hay. We've seen a lot of rain in some areas. Some of us have already harvested our wheat and grain. I still would like to reflect a little on our annual meeting. First of all I would like to thank the Quebec club and helpers for organizing the meeting, I really liked the show and the sales that they put together. I also would like to thank all the participants. Hopefully those who couldn't make it this year will be able to make it next year. We had the honour to have the Holstein president, Germain Lehoux, as our guest speaker. Brian VanDoormaal, the CEO of Holstein Canada and CEO of CDN, was also there. They informed us how we would be able to work together in the future to provide more efficient, better, and more economical service for our breeders. Mario Seguin from CIAQ translated for our French speaking attendants, thank you for a job well done. Harley Nicholson, Sire Analyst for Semex, gave us a presentation about their bull lines. I really liked the show and the sale and also the farm tour. The tour really showed me that the Brown Swiss cow is the number one cow for producing milk for cheese.

I'm sure you've heard that Gencor and Eastern Breeders merged together and are now called Eastgen. They still provide us with an office and secretary manager so we are really happy to announce that Jessie Weir is still our secretary manager. Thank you Jessie! Maybe you've realized that the classifier now evaluates thurls placement. The board welcomes this change. DHI asked the question if BCA is still the right tool to compare cows and herds in production and components. Some breeders are looking for a change. If you have any opinions on this let the office or our directors know. Be aware that at this year's Royal winter fair the length of the topline hair can't be longer than 1½". Animals that don't comply with the rules will not show. I'm glad the younger generation uses the internet to communicate with each other. I'm interested to know how the internet (facebook, twitter...) could be used to promote our breed. If you have any suggestions please contact me or Jessie.

Until next time keep coollll.

*Brown Swiss ... Components that pay, Cows that last*  
Your President, Ernst Gubelmann

## Genomic Evaluations Affect Rankings in the Brown Swiss Breed

As Canada releases the first official genomic evaluations for the Brown Swiss breed, this round experiences more change than usual. With nearly all of the Top 100 LPI sires genotyped, Blessing Prophet Ransom (#1) survives the reshuffling and remains #1 LPI but is now followed by Sun-Made Gar Bro Pronto-ET at #2 LPI due to an incredible increase of 715 points. Rounding out the new Top 5 LPI list are other former leaders, namely Special (#3), Vigor (#4) and Goldmine (#5). The highest newcomer last round, Swiss Fantasy Ferrari ET, jumps from #14 to #7 LPI while Scipio also realizes a gain to take #8 LPI from #12 last round. Triangle Acres Pollyden ET (Denmark x Collection) receives his first official domestic LPI, landing at #20

LPI (#7 Milk, #4 Protein). On the cow side, even with only 12 cows genotyped to-date, genomics has an impact through the sire rerankings. In the end, it is a newly indexed cow, Anfield FB Jane's Emma ET (Fastbreak x Anfield Coll Jane's Eileen ET at #16 LPI), that captures #1 LPI this round. Her strong debut forces Gubelman Draft Deana into #2 LPI but six stable mates accompany her among the Top 10 LPI list, including Gubelman Scipio Lisa (#3), Gubelman Pronto Dorissa (#4), Gubelman Cartoon Violet ET (#5), Gubelman Draft Gloria (#6) and Gubelman Cartoon Maxine (#9). The Top 10 LPI list is completed by Top Swiss Payoff Bombay at #8 and Swisslane Scipio Ute at #10 LPI.

Thank you to Fred Mathys, Renald Dumas and Fred & Marion Hopkins for agreeing to sponsor classes at the Royal Winter Fair. These new sponsors along with the many other sponsors that continue to support, certainly help make the show possible.

## Royal Winter Fair Brown Swiss Events

Please submit your entries to the Royal office by October 1st (10 days earlier than Royal entry deadline of Oct 10) in order to allow time to obtain more entries if necessary.

Time of Arrival: Tuesday, November 8, 5:00 a.m.  
In Place By: Tuesday, November 8, 9:00 a.m.

Friday, November 11

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

Saturday, November 12

2:00 p.m. • Quality Seeds Ltd. Supreme Dairy  
Champion, East & West Ring of Excellence

## Topline ruling at Royal Winter Fair

For all Brown Swiss, excessive hair beyond 1½ inches from the skin is an unacceptable practice. All Brown Swiss entries will be examined before entering the ring and any animal with the height of hair on its topline exceeding 1½ inches will not be allowed to enter the ring. Moreover, an exhibitor will not be permitted a second chance to trim the hair to the desired length for showing, once it is first measured.

**The next Annual General Meeting will be hosted by the Ontario club in the spring of 2012, dates and location will be announced in the next newsletter.**



- Tattoo letter for 2011 is Y.
  - 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](http://www.browncow.ca)



## 2011 International Dairy Showcase Results

18 exhibitors showed 55 head for Judge Thierry Jaton.

### Génisse intermédiaire

- 1 Milec Jongleur caprice ET Vente Élite de printemps, Michel Pichet
- 2 Four Oak Traction Vinny Brown Heaven

### Génisse senior

- 1 Brown Heaven Diablo Elena Brown Heaven
- 2 GOULAISE GLENN GINGER Ferme MCF Leclerc Inc,
- 3 Deschênoise Jongleur Karianne Ferme Deschênoise Inc.
- 4 Brown Heaven Wonder Too Hot ET Vente Élite de printemps, Élise Sawyer
- 5 Brown Heaven Wonder Toosexy Brown Heaven
- 6 GOULAISE P ZEUS XIRRY ET Ferme Goulaise Inc.
- 7 OBERMATT BARCELONE VIGOR Ferme Mathis et Fils inc.

### Femelle 1 an été

- 1 Anfield Enchanted Jane R Anfield Acres - Markus Mueller
- 2 SCHWEIZER WONDERMENT AGASSI ET Ferme Hans Enr.
- 3 Batesdale Wagor Dorrie Vente Élite de printemps, Ferme Des Aulnets
- 4 FRAGANCES DANIEL EVELYNE Ferme Fragances Enr. - France Ouellet
- 5 Anfield Starbuck Elita Brown Heaven
- 6 OBERMATT GABANNA DASHER Ferme Mathis et Fils inc.
- 7 Four Oak Prince Vix Brown Heaven
- 8 GOULAISE AGENDA MUSIC Ferme Goulaise Inc.
- 9 Spruce Avenue TD Bimbo Vente Élite de printemps, Ferme Deschênoise
- 10 DES AULNETS DASHER MANDY Ferme des Aulnets (1994) Inc.
- 11 PAUFERLOU GLENN SILA Pauferlou Inc.
- 12 Cutting Edge Power Janika Ferme Gerca et Filles inc.

### Femelle 1 an junior

- 1 Brown Heaven Glenn Fantasy Brown Heaven
- 2 Gubelman Vigor Wanda Vente Élite de printemps, Ferme MCF Leclerc inc.
- 3 DES AULNETS MILLENIUM NIKKY Ferme des Aulnets (1994) Inc.
- 4 MILEC DENVER SARA Ferme MCF Leclerc Inc,

### Femelle 1 an intermédiaire

- 1 Des Marquis Glenn Godzylka Ferme Blyvian inc.
- 2 Pauferlou Zeus Xyra Vente Élite de printemps, Ferme Ramco
- 3 DES AULNETS AGIO LAILA Ferme des Aulnets (1994) Inc.

### Femelle 1 an senior

- 1 GOULAISE THEORY WINETTE Ferme Goulaise Inc.
- 2 Brown Heaven Butterscotch Brown Heaven
- 3 Dayry Swiss Daniel Eryka Brown Heaven

### Femelle 2 ans junior

- 1 GOULAISE DILLINGER WALLONE Ferme Goulaise Inc.
- 2 Twin Hollow Secret Parchissi Vente Élite de printemps, Ferme Des Aulnets
- 3 Cutting Edge PS Appel Vente Élite de printemps, Ferme Mathis et Fils inc.
- 4 Cutting Edges PS Jayce Vente Élite de printemps, Ferme Mariduc

### Femelle 2 ans senior

- 1 ANFIELD RITA FERRARI Ferme Mathis et Fils inc.
- 2 GOULAISE POET DING DONG Ferme Goulaise Inc.
- 3 Dayry Swiss Zeus U.S.A Brown Heaven
- 4 Spruce Avenue D Bridget Vente Élite de printemps, Ferme Hans

### Femelle 3 ans junior

- 1 Anfield FB Jane's Emma ET Anfield Acres - Markus Mueller
- 2 Swiss Dream Agenda Faith Brown Heaven

- 3 Anfield Vigor Flora Vix ET Vente Élite de printemps, Élise Saywer
- 4 Cutting Edge Florence 211 Vente Élite de printemps, Ferme Blyvian inc.
- 5 Jonlee Etvei Rosgill Hazel Vente Élite de printemps, Ferme Baronet

### Femelle 3 ans senior

- 1 GOULAISE DECKER TREMOLO Ferme Goulaise Inc.
- 2 Goulaise Betty Trevy ET Vente Élite de printemps, Ferme Bertnor inc
- 3 Shelburne Eros Dee Dee Vente Élite de printemps, Ferme Lehmann
- 4 Anfield DY Jane's Elude Anfield Acres - Markus Mueller
- 5 Anfield FB Janes's Ecstasy ET Vente Élite de printemps, Ferme Blyvian inc.
- Perry Brook Denver Maybe Vente Élite de printemps, Ferme Mariduc

### Femelle 4 ans

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

### Femelle 5 ans

- 1 Anfield Jane's Enigma Anfield Acres - Markus Mueller
- 2 Nutmeg Acres Jetway Tidbit Brown Heaven

### Vache adulte

- 1 Hometown Cartoon Beauty Brown Heaven
- 2 Anfield Coll Jane's Eileen ET Anfield Acres - Markus Mueller
- 3 SCF Vision Jeverissa Brown Heaven

### Championne Junior

Brown Heaven Glenn Fantasy Brown Heaven

### Championne Junior de réserve

Anfield Enchanted Jane R Anfield Acres

### Mention honorable

Schweizer Wonderment Agassi ET Ferme Hans

### Bannière éleveur Junior

- 1 Brown Heaven
- 2 Ferme Goulaise inc.
- 3 MCF Leclerc inc.

### Bannière Exposant Junior

- 1 Brown Heaven
- 2 MCF Leclerc et Ferme Goulaise inc.

### Troupeau D'éleveur Junior

Brown Heaven

### Progéniture de mère

- 1 Anfield Acres
- 2 Ferme Goulaise inc.

### Troupeau d'éleveur

- 1 Anfield Acres
- 2 Ferme Goulaise inc.

### Grande Championne

Anfield FB Jane's Emma ET Anfield Acres - Markus Mueller

### Grande championne de réserve

Goulaise Decker Tremolo Ferme Goulaise inc.

### Mention honorable

Dayry Swiss Decker Elysa Brown Heaven

### Bannière Éleveur

- 1 Anfield Acres
- 2 Ferme Goulaise inc.
- 3 Brown Heaven

### Bannière exposant

- 1 Brown Heaven
- 2 Anfield Acres
- 3 Ferme Goulaise inc.

## 2011 Clinton Brown Swiss Show

**Judge:** Lyle Martin

Brown Swiss Miss: Jeanette Schramm

### Junior Calf

March 1/2011 – May 31/2011

1. Gubelman Dragon Fire Shown by: Ernst and Stefan Gubelmann
2. Gubelman Dragon Snow Shown by: Ernst and Stefan Gubelmann

### Intermediate Calf

December 1/10 – February 28/11

1. Gubelman Alibaba Destiny Shown by: Ernst and Stefan Gubelmann

### Senior Calf

September 1/10 – November 30/10

1. Gubelman Tau Lainey Shown by: Ernst and Stefan Gubelmann
2. Shenel Tressel Splenda Shown by: Glen Burgess

### Junior Yearling

March 1/10 – May 31/10

1. Gubelman Glen Leslie Shown by: Ernst and Stefan Gubelmann

### Senior Yearling

September 1/09 – November 30/09

1. Gubelman Devonte Devine Shown by: Ernst and Stefan Gubelmann

**Junior Champion:** Gubelman Alibaba Destiny

**Junior Reserve:** Gubelman Tau Lainey

### 2 Year Old Female

September 1/08 – August 31/09

1. Spring Rose PZ Siena Shown by: Bartstar Livestock

### 3 Year Old Female

September 1/07 – August 31/08

1. Gubelman Vigor Drew Shown by: Ernst and Stefan Gubelmann
2. Gubelman Vigor Donna Shown by: Ernst and Stefan Gubelmann
3. Gubelman Vigor Dizzy ET Shown by: Ernst and Stefan Gubelmann

### 4 Year Old Female

September 1/06 – August 31/07

1. Gubelman Wagor Cassidy Shown by: Ernst and Stefan Gubelmann
2. Gubelman Draft Deana Shown by: Ernst and Stefan Gubelmann

### Mature Cow

Born Prior to August 31/05

1. Maycco Presto Shown by: Bartstar Livestock

**Grand Champion:** Maycco Presto

**Reserve Grand:** Gubelman Wagor Cassidy

**Best Udder:** Maycco Presto

**Breeders Herd:** Ernst and Stefan Gubelmann

**Progeny of Dam:** Ernst and Stefan Gubelmann

**Premier Breeder:** Ernst and Stefan Gubelmann

**Premier Exhibitor:** Ernst and Stefan Gubelmann

**EastGen Sweepstakes Certificates:** Ernst and Stefan Gubelmann and Glen Burgess

Please contact the office if interested in sponsoring the final Swiss Show Bell used at the Royal and various other shows

## 2011 World Dairy Expo Brown Swiss Show and Sale Schedule

### Wednesday, October 5

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

### Thursday, October 6

7:30 AM International Brown Swiss Show - cows & groups (C)

2:00 PM World Premier Brown Swiss Sale (SP)

### Saturday, October 8

5:00 PM Parade of Champions and Selection of 2011 Supreme Champions (C)

## Committees and Representatives

CLRC – Mark McConnell, Renald Dumas, Jessie Weir

RAWF – Mark McConnell, Bruce Mason, and Jessie Weir

Canadian Dairy Breeds – Ernst Gubelmann, Mark McConnell, Renald Dumas and Jessie Weir

Quebec Show – Dave Rousseau

Manitoba Show – Armin Dueck

Genetic – Ernst Gubelmann, Armin Dueck, Mark McConnell, Renald Dumas, Dave Rousseau, Jessie Weir, Russell Gammon, Rejean Mathys & Corina Coulter (if available)

Amendments – Full Board and Jessie Weir

Star Brood Cow & Master Breeder – Dave Rousseau, Dale Phillips and Jessie Weir

## Curtis Clark Achievement Award Nominations Sought for 2011

Nominations for the 2011 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 11th during the Royal's National Holstein Show. Nominations for the award, which should include a brief résumé on the nominee, should be sent by October 1st 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, e-mail [bonnie@holsteinjournal.com](mailto:bonnie@holsteinjournal.com). Nominations previously submitted for the award need not be submitted again.

**We welcome Russell Gammon as the new Semex Brown Swiss Sire Analyst. Russell brings with him a strong knowledge of the industry, tremendous enthusiasm and interest in the breed.**

## Genomics Identifies ‘Haplotype Affecting Fertility’ BH1

Researchers at USDA-AIPL recently identified a ‘haplotype’ which affects fertility in Brown Swiss, another in Jersey and 3 in Holstein. A haplotype is a group of SNP markers which are normally inherited together. These groups of SNP markers are what are used for genomic calculations. Each has a value, positive, negative or neutral for all the evaluated traits.

When a haplotype is common in the population, it is expected to be found in a homozygous state, i.e. it is inherited from both sire and dam. For BH1, no animal has been found which is homozygous. That is to say, no animal, or in this case, embryo survived, leading to the conclusion there is a lethal gene contained within the haplotype. By researching Sire Conception Rate information, it was determined the gene is affecting pregnancy and further research suggested that this may be happening before 60 days of gestation.

What does this mean? Bottom line, because of the great work at USDA-AIPL, we now know to avoid certain matings, which will result in slightly higher fertility, especially for the carrier bulls and their offspring. All carrier bulls will now have the suffix H. What should I do? First and foremost, understand this is a simple recessive which most likely impacts very early in gestation, and that by avoiding mating carrier bloodlines, there will be even LESS impact than might have already been experienced. In other words, we can expect a modest increase in conception by using these bulls in an informed way. You should monitor your pedigrees to eliminate mating carriers within 2 or 3 generations. You can freely use a carrier bull on a pedigree without a carrier for 2 or 3 generations. You can also use a non-carrier bull on a daughter of a carrier bull without lowering

conception.

What might be missed? Eliminating high genetic merit carrier bulls is a mistake! Haplotypes for poor production, high somatic cell, or low Daughter Pregnancy Rate are far more important traits to select against, than trying to eliminate one small trait at the cost of the other.

So what is NGG doing? While this is a new development, we are proactive in minimizing negative genes from the Brown Swiss breed! All bulls are screened for this haplotype. We will label any of our bulls which are carriers, and aid our customers in what bloodlines to avoid crossing. For example, we have listed on Vigor’s page, not to use on females with certain bloodlines on the BOTTOM side of the pedigree. We are doing the same on our sires in waiting page and for any other carriers. It is important to remember, all carrier animals, male or female will have offspring who are non-carriers.

What about the future? Because of genomic testing, we will have a very accurate screening process to identify which bulls we can use on certain bloodlines. This is very positive, as in the past, we would have to wait for research to identify the gene, or a reasonable marker test. Over time, BH1 will go the way of weaver and SMA.

Thank you to Dan Gilbert for supplying this article. At time of printing, the complete list of Canadian bull carriers is not available. Discussions are ongoing with other countries at this time. More details will follow once available.

### Canadian Brown Swiss Star Brood Cow Award

**Purpose:**

The purpose of the Star Brood Cow Award is to recognize those animals who have greatly contributed to the improvement of the breed through their superior offspring.

**Application Process:**

1. Members are required to submit a nomination to the CBSBA office for their own animals by forwarding the animal’s name and registration number.
2. There will be a cost of \$ 25.00 per search. Regular updates can be requested at no charge.

**Eligibility Requirements:**

1. Animals must be at least 75% in purity.
2. Animals must have a minimum of 2 progeny which meet both the produc-

tion and type requirements.

3. Daughters are required to be at 83 points and have one record over +50 deviation points over herd average for combined fat & protein. (For herds with less than 5 animals, the National Average will be used).
4. All sons must be scored 85 points or higher and have a minimum of 100 LPI points to contribute points towards a Star Brood Award.
5. Once a cow has the minimum two (2) qualifying progeny, any remaining progeny can contribute type or production points, if they meet the requirements set out. (ex. 83 points or higher or +50 deviation points or higher).
6. Six (6) points are required to achieve one (1) star and each additional star will be awarded for every six (6) points earned. A certificate will be issued to the qualifying Star Brood Cow at the CBSBA AGM held annually.

**Awarding of Points:**

Please refer to the following chart.

| <i>Female Offspring</i>                        |  |                                       |                                       |                                  |
|--|--|---------------------------------------|---------------------------------------|----------------------------------|
| <b>1 point</b>                                 | <b>2 points</b>                                  | <b>3Points</b>                        | <b>4 points</b>                       | <b>5 points</b>                  |
| +50 Deviation (F&P comp) points in 1 Lactation | +75 Deviation (F & P comp) points in 1 Lactation | +100 Deviation points in 2 Lactations | +120 Deviation Points in 3 Lactations | 100, 000 kg milk in lifetime     |
| +50 Deviation points in 2 Lactations           | +75 Deviation points in 2 Lactations             | +100 Deviation points in 3 Lactations | 75, 000 kg milk in lifetime           |                                  |
|  |  | 50, 000 kg milk in lifetime           |                                       |                                  |
| 83-84 points                                   | 85-86 points                                     | 87-89 points                          | 90 points or more                     | Multiple EX received (only once) |
| <i>Male Offspring</i>                          |  |                                       |                                       |                                  |
| <b>1point</b>                                  | <b>2 points</b>                                  | <b>4 points</b>                       |                                       |                                  |
| Each 100 LPI points                            |  |                                       |                                       |                                  |
|  | 85-89 points                                     | 90+ points                            |                                       |                                  |

## New Generation Genetics bulls command the top spots after the recent genetic evaluations

FORT ATKINSON, WIS. (August 10, 2011)—Following the release of the August 2011 genetic evaluations, bulls from New Generation Genetics ranked the highest for PPR, NM\$, Production, Type, Udder Composite and Health Traits.

54BS447 Olson Mel Zeus Mojo ET \*TM graduated and immediately rose to the top position for PPR Index and NM\$. Mojo graduated with 16 daughters in as many herds with a production proof of +1179m +58f +.05% +37p +3.9 Productive Life, +0.2 DPR and \$539 NM\$. Mojo is the only active Brown Swiss bull over \$500NM\$ in the U.S. His Type proof is +0.4 Type and +0.75 Udder Composite.

54BS438 R N R Payoff Brookings continues to rank near the top for PPR Index, NM\$ and Type. Brookings added more daughters and his production proof is +342m +32f +.08% +24p +.06% +4.8 Productive Life, +0.4 DPR and +480 NM\$. Brookings is also +1.0 Type and +1.46 Udder Composite. Brookings sustained an injury in the spring but is back in production and semen is readily available.

54BS374 Sun-Made Vigor ET \*TM with nearly 2,000 daughters in his second crop has become the most complete bull in recent memory. Vigor daughters are being contracted for sons all over the world and Vigor sons are actively being sampled by all bull studs. Vigor's proof is NM\$ +449 +497m +10f +23p +.03% +0.4 DPR +0.8 Type and +1.30 Udder Composite and a breed leading +6.2

Productive Life.

54BS438 Cozy Nook Beamer Torch added daughters to his proof and now ranks in the top five for the PPR Index and NM\$. Torch is continually rising in the industry and has 57 milking daughters in his proof and is +377m +43f +.12% +32p +.09% +3.2 Productive Life +1.2 DPR +0.65 Udder Composite and +425 NM\$.

54BS436 Sunnyisle Total ET \*TM graduated into the proven line-up based on his superior Type and show winning quality. He has 26 daughters in his proof and will continue to add more in the future. His proof is +0.5 Type +0.45 Udder Composite. He has a very popular pedigree as a Legacy from Sunnyisle Colby Twilite EX94.

54BS415 Old Mill C Solution ET \*TM continued to strengthen his proof and remain the highest milk son from Snickerdoodle. His proof is +584m +14f +12p +0.8 DPR +0.2 Productive Life and +0.3 Type. Solution is available in Preferred Sex Semen. Preferred Sex Semen is also available from the following bulls: Blessing Mort Laura Legacy, Bo Joy Premium Galaxy, Bo Joy Agenda Goldwyn, Twinkle-Hill Dynasty Alloy, Pit-Crew Wonder Tanbark and Forest Lawn Wallstreet. New Generation Genetics offers the most comprehensive Brown Swiss Sires portfolio in the U.S. For further information call 920-568-0554, email dan@brownswiss.com or visit www.brownswiss.com.

## For our Braunvieh Members...

### Canada Beef Inc. New Release

Brad Wildeman elected board chair of Canada Beef Inc.

July 27, 2011 (Calgary, Alberta) - Following a two-day meeting held July 26 and 27, 2011, in Calgary, Alberta, the newly-formed Canada Beef Inc. (CBI) is now positioned to move forward with the business of marketing Canadian beef in the domestic and international markets.

The meeting saw the inaugural Board of Directors of CBI elect its Board Chair and Officers. Brad Wildeman, a feedlot operator from Lanigan, Saskatchewan, past President of the Canadian Cattlemen's Association and a Co-Chair of the Canada Beef Implementation Team tasked with getting CBI up and running, was elected as Board Chair.

"I welcome the challenge of being the first Board Chair of Canada Beef Inc.," says Wildeman. "The Canadian cattle and beef industry made clear their desire for one national independent agency to conduct the industry's marketing, promotion and research activities. With the establishment of Canada Beef Inc., we have accomplished this."

"Our job now is to pursue prosperity for the Canadian cattle and beef industry," he says. "We have a strong and capable organization, a renewed focus on increasing sales of Canadian beef in both the domestic and international markets - and a goal of positioning Canadian beef as the first choice in high quality beef around the world. With Canada Beef Inc., I believe it's a goal that's within reach."

Also elected as Officers of the 2011-2012 CBI Board of Directors were: Dane Guignon (Manitoba Cattle Producers Association) as Vice Chair; Brian Read (XL Meats) as Planning and Priorities Chair; Scott Ellerton (Sysco Canada Inc.) as Finance/Audit and Program Performance Measurement Chair; Mike Kennedy (Cargill Foods) as International Beef Trade Access Policy Advisory Chair; and Chuck MacLean (President, Alberta Beef Producers) as Governance Chair.

Canada Beef Inc. was established through the consolidation of the Canadian Beef Cattle Research, Market Development and Promotion Agency (National Check-off Agency), Canada Beef Export Federation and Beef Information Centre. The sixteen member Board of Directors of Canada Beef Inc. was appointed by the Canada Beef Implementation Team and its Governance Committee on July 4, 2011.

### Canada Beef Inc. New Release

Robert Meijer appointed President of Canada Beef Inc.

July 29, 2011 (Calgary, Alberta) - Robert Meijer, former Director of Corporate Affairs for Cargill Limited, has been appointed President of Canada Beef Inc. effective August 1, 2011.

"Robert Meijer's appointment as President of Canada Beef assures our organization of strong, capable and experienced leadership," says Brad Wildeman, Board Chair of Canada Beef. "Rob's extensive background in the beef industry ranges from domestic and international marketing to trade and regulatory issues. This, coupled with his dynamic approach to taking the interests of Canada Beef forward on the domestic and world stages, will serve the Canadian cattle and beef industry well."

"I am very energized by this tremendous opportunity and dedicate myself to doing what is best for our producers and industry partners," says Meijer. "Canada Beef is also fortunate to have the experience and passion held by Brad Wildeman, our inaugural Chairman. Brad and I have made it a priority to consult with industry in short order about the Canada Beef strategy and its priorities moving forward."

Meijer brings fourteen years of policy, regulatory, legislative, political and communications experience to Canada Beef Inc. In his position as Cargill Director, Meijer has been responsible for Cargill's Canadian government/regulatory relations, communication, and community relation activities. He has also led and managed emerging issues, business risk and customer collaboration for 19 business units in the areas of beef, poultry, milling, malt, grain handling and port services, animal nutrition, canola processing among others.

He also held a board and/or committee position with a number of key agricultural organizations including; the Federal Roundtables, Flax Council of Canada, Malt Industry Association of Canada, Canadian Poultry Processors Association, Animal Nutrition Association of Canada, Western Grain Elevator Association, Canada Grains Council, and the Canadian Meat Council.

Meijer holds two honours degrees - a B.A. (majoring in Economics and Sociology) and B.Sc. (Agri-business Management).

Canada Beef Inc. is an independent national organization representing the research, marketing and promotion interests of the Canadian cattle and beef industry worldwide.



# Value of DHI: Today and in the Future

The first official milk recording program in Canada was established in 1904. Over the course of the past century, services provided by DHI agencies have steadily evolved to maximize their value to dairy producers across the country. As with all sectors of the industry the Canadian DHI partners (i.e.: CanWest DHI and Valacta) have been faced with various challenges that have been addressed by proactive strategic planning. Most recent examples of significant service additions include the collection of health events, milk sample analysis for Johne's disease or mastitis-causing bacteria, and various herd management services and reports. Lately, the arrival of DNA genotyping and genomic evaluations have significantly impacted the entire dairy cattle improvement industry, therefore making DHI services even more important than ever.

## **DHI Enrolment**

Official statistics published by Agriculture & Agri-Food Canada ([www.dairyinfo.gc.ca](http://www.dairyinfo.gc.ca)) show a 2010 total of 12,965 farms in Canada with milk shipments and a national dairy cattle population of 987,000 cows and 443,100 heifers. In terms of enrolment on DHI milk recording programs, counts for 2010 were 702,764 cows in 9,721 herds. As the number of dairy cows and herds in Canada continues to decline from year to year, a growing percentage of those remaining are on DHI, which is a testimony to the program's proven values of services delivered to producers. In fact, the percentage of herds enrolled on DHI reached 75.0% nationally in 2010, which is a significant 10% gain compared to 65.5% in 1995. Contrary to popular belief, DHI has a greater enrolment market share among larger herds compared to smaller herds. Interestingly, this trend towards increased participation in DHI programs has taken place in parallel with the withdrawal of all federal and most provincial funding support, therefore requiring dairy farmers to pay directly for all services received.

## **Data Collection**

During the past fifteen years, the milk recording sector in Canada has been entirely revamped and streamlined. This process started with the planning and development of a single, national DHI database and data processing system, known as *Vision2000*. During the course of time, significant restructuring also occurred within this sector, ultimately carving today's efficient partnering between CanWest DHI and Valacta within Canadian DHI.

Simultaneous to the structural changes within the DHI sector, much effort has been placed in building effective data collection systems for use in herd management and genetic evaluation. In addition to the longstanding DHI role of collecting calving dates, production yields, component analysis and somatic cell counts, today's services are very broad-based for the benefit of all. Extensive recording of information related to calving

ease, calf survival, milking speed, milking temperament, reproduction, disposal reasons, and health events have become routine services provided to DHI herds across the country. In recent years, DHI has conducted leading-edge research to expand the value of traditional milk samples collected for each cow on test day. Currently, such services include the analysis of Milk Urea Nitrogen (MUN), a DNA-based analysis to identify the presence of mastitis-causing bacteria and a milk ELISA test for managing Johne's disease in the herd. In addition, Canadian DHI partners have plans for introducing more disease surveillance tools using milk samples in the near future.

## **Herd Management Services**

The fundamental reason for data collection services offered by DHI is to process and analyze information for herd management. Producers must first and foremost receive value from the reports and analysis provided by DHI, which must translate into increased profits, in order for producers to voluntarily continue to enrol on DHI and pay for all services rendered. Such reports must be flexible to meet the varying needs of DHI customers regardless of herd size, milking system, housing facilities, or breeding objectives. They must also cover various areas of managing a dairy operation including reproductive performance, herd health, nutrition and feeding, dry cow transition, heifer rearing, replacement rates, cow profitability and genetic selection.

## **Genetic Evaluation**

For decades, DHI has been a vital partner in the area of genetic evaluation, and this remains true today and in the future with genomics. Genetic selection and progress can only be achieved for traits that are recorded. Thanks to existing DHI data collection systems, the Canadian dairy cattle industry has been able to make sire selection decisions and realise genetic gains for many traits including production yields, fat and protein percentages, somatic cell, lactation persistency, longevity, fertility, calving ease, calf survival, milking speed and milking temperament. A common misconception among some people is that genomics will replace the need for traditional data recording systems such as DHI, type classification and herdbook registration. The reality, however, is that genomics will require more accurate and complete collection of data for a wider list of traits in addition to those already being recorded. An excellent example was the 2007 implementation by Canadian DHI partners of a system for recording health events associated with eight key diseases in dairy cattle. Canada has lagged behind some countries in development of genetic evaluations for disease resistance due to the absence of disease recording but is now well-positioned for the future. This recording of health events is expected to allow Canadian Dairy Network (CDN) to evaluate sires for the incidence of mastitis, lameness and various metabolic diseases in their daughters. With genomics, the accuracy of such genetic evaluations will be significantly increased and Canadian dairy producers will benefit by reducing costs associated with disease incidence.

## **Summary**

Canadian dairy producers have access to many excellent services and tools for managing their herds to maximize profitability. A key source of such information is the DHI sector, which includes CanWest DHI for producers in Ontario and the western provinces and Valacta for Québec and the Atlantic provinces. Presently, three-quarters

of all dairy farms in Canada are enrolled on DHI and this percentage has been regularly increasing. The herd of cows for all farms received and realized a significant return on this investment. The first step in more accurate management decisions and the first step in more genetic selection is to record information on individual cows across many herds. For this reason, the DHI sector has been and will continue to be a very critical service provider for Canadian dairy producers to be profitable and achieve their specific goals. With the arrival of DQF, genetic and economic evaluation of male and female cattle, the importance of DHI data collection systems and all traditional record-keeping programs will only be further enhanced.

Author: Brian Van Doormaal, CDQ and Holstein Canada  
Date: June, 2011



**2011 Excellents (January - July 31, 2011)**

| <b>Reg.</b>     | <b>Name</b>                    | <b>Class</b> | <b>Score</b> | <b>Multiple</b> | <b>Owner</b>                        | <b>Province</b> |
|-----------------|--------------------------------|--------------|--------------|-----------------|-------------------------------------|-----------------|
| BSUSAF936115    | OLD MILL JP GRACE ET           | EX           | 95           | 1E              | BRADNER FARMS                       | BC              |
| BSCANF8646311   | CRISIDE TRUDAWN                | EX           | 93           | 5E              | CRISIDE FARMS                       | MB              |
| BSCANF9481207   | NOR BELLA PLAYBOY JOLLY        | EX           | 93           | 2E              | NORVAL MCCONNELL                    | ON              |
| BSUSAF914100    | RED BRAE LA ZEUS TATTI J       | EX           | 93           | 2E              | BRADNER FARMS                       | BC              |
| BSCANF7877391   | HOMETOWN CARTOON BEAUTY        | EX           | 93           | 2E              | BROWN HEAVEN                        | QC              |
| BSCANF9359292   | EVENTIDE DUKE DAISY            | EX           | 92           | 4E              | EDENCREST SWISS                     | ON              |
| BSCANF7298648   | FOUR OAK DANIEL EMMI           | EX           | 92           | 3E              | FOUR OAK FARMS                      | MB              |
| BSCANF10035522  | ISIDORE STARBUCK SAHARA ET     | EX           | 92           | 3E              | FERME LEHMANN                       | QC              |
| BSCANF7912879   | DUN ROVIN BRILLIANT BUTTER     | EX           | 92           | 1E              | DUN ROVIN ACRES LTD                 | ON              |
| BSCANF10036073  | BANZ JEMSTONE MICKI            | EX           | 91           | 4E              | FERME BLYVIAN INC.                  | QC              |
| BSCANF8806456   | SWISS DREAM BANKER KATTLIN     | EX           | 91           | 4E              | SWISS DREAM FARM                    | MB              |
| BSCANF100742807 | MOROCCO CARTOON MYTHIL         | EX           | 91           | 4E              | FERME CARBONNEAU                    | QC              |
| BSCANF7409996   | GUBELMAN JOLT LANA             | EX           | 91           | 3E              | ERNST GUBELMANN                     | ON              |
| BSCANF101289955 | GRONVIC HART CARTOON           | EX           | 91           | 3E              | FERME GRONVIC S.E.N.C.              | QC              |
| BSCANF7679939   | SPRING ROSE CARTOON SKYLAR     | EX           | 91           | 2E              | STEPHEN HENHOEFFER                  | ON              |
| BSCANF101891974 | REYLA CARTOON CARRIE           | EX           | 91           | 2E              | AUBREY MACDOUGALL & LAURA JOHNSTON  | QC              |
| BSCANF102753994 | CASTEL PRESTIGE CLARA          | EX           | 91           | 2E              | FERME MCF LECLERC INC.              | QC              |
| BSUSAF938298    | MAYCCO PRESTO                  | EX           | 91           | 1E              | DAVID & MELISSA LAWRENCE            | ON              |
| BSCANF9481235   | NOR BELLA JETWAY DREW          | EX           | 91           | 1E              | NORVAL MCCONNELL                    | ON              |
| BSCANF41319     | EDENCREST KING MOLLY           | EX           | 90           | 8E              | EDENCREST SWISS                     | ON              |
| BSCANF39051     | MELEDE MAGNIFIC RHODA 110G     | EX           | 90           | 4E              | R B & B J CUPPLES                   | AB              |
| BSCANF8571034   | CLEARCREST DENMARK DANIELLE    | EX           | 90           | 4E              | HAROLD & MARSHA JELINSKI            | ON              |
| BSCANF9481237   | NOR BELLA BLAZER MEADOW        | EX           | 90           | 3E              | NORVAL MCCONNELL                    | ON              |
| BSCANF10033897  | FOUR OAK DENMARK TRUDY ET      | EX           | 90           | 3E              | FOUR OAK FARMS                      | MB              |
| BSCANF7416845   | DUN ROVIN ACRES EXCIT BRITA ET | EX           | 90           | 2E              | DUN ROVIN ACRES LTD                 | ON              |
| BSCANF101816591 | LES ESSARTS VIVAT              | EX           | 90           | 2E              | JEANNOT & LISE DESHARNAIS           | QC              |
| BSCANF9348430   | UPLook PENTACLE KAYLIN         | EX           | 90           | 2E              | BRIAN BRODIE                        | ON              |
| BSCANF7410051   | GUBELMAN DYNASTY DAYTONA ET    | EX           | 90           | 2E              | ERNST GUBELMANN                     | ON              |
| BSCANF8821368   | SPRING ROSE JEMSTONE BREEZE    | EX           | 90           | 2E              | STEPHEN HENHOEFFER                  | ON              |
| BSCANF101701678 | ROBLOW ELEVATOR DAN            | EX           | 90           | 2E              | FERME ROBLOW ENR                    | QC              |
| BSCANF102392045 | MOROCCO CHRIS OPALE            | EX           | 90           | 2E              | FERME SABONO                        | QC              |
| BSCANF7410044   | GUBELMAN GORDON DEBORA         | EX           | 90           | 2E              | ERNST GUBELMANN                     | ON              |
| BSCANF103966508 | HIRONDELLE POWER SURGE JUDY    | EX           | 90           | 1E              | FERME HIRONDELLE SAINTE-HÉLÈNE INC. | QC              |
| BSCANF7866385   | FYNHAVEN WURL TARA-LYNN        | EX           | 90           | 1E              | PHINNEYVAL FARMS                    | NS              |
| BSUSAF921841    | TOP ACRES M PREM PEGGYMORE     | EX           | 90           | 1E              | BARRIE A & DIANE DRUMMOND           | QC              |
| BSCANF102930614 | ISIDORE TD ANEMONE             | EX           | 90           | 1E              | FERME LEHMANN                       | QC              |
| BSCANF7855573   | GUBELMAN DRAFT DEANA           | EX           | 90           | 1E              | ERNST GUBELMANN                     | ON              |
| BSCANF8806541   | SWISS DREAM CONQUEST KIM       | EX           | 90           | 1E              | SWISS DREAM FARM                    | MB              |
| BSCANF7677876   | CRISIDE JUNIPER                | EX           | 90           | 1E              | CRISIDE FARMS                       | MB              |
| BSCANF7659985   | NOR BELLA BANKER LADY          | EX           | 90           | 1E              | NORVAL MCCONNELL                    | ON              |
| BSCANF7800450   | SWISS LAND PENTACLE DORIS      | EX           | 90           | 1E              | JOSÉE CHARRON                       | QC              |
| BSCANF7894176   | DRUMHAGGART COLBY SHELBY       | EX           | 90           | 1E              | DRUMHAGGART LTD                     | MB              |
| BSCANF103456008 | SEROL ALLIANCE MADE-ONE        | EX           | 90           | 1E              | FERME SEROL SENC                    | QC              |
| BSCANF9481201   | NOR BELLA TALISMAN LINDSAY     | EX           | 90           | 1E              | NORVAL MCCONNELL                    | ON              |
| BSCANF8892494   | TOP SWISS DENVER FIONA         | EX           | 90           | 1E              | HANS SIGNER                         | ON              |
| BSUSAF938298    | MAYCCO PRESTO                  | EX           | 90           | 1E              | DAVID & MELISSA LAWRENCE            | ON              |

*Congratulations to the breeders and owners of these great animals!*

**2011 Very Good Two Year Olds (January - July 31, 2011)**

| <b>Reg.</b>     | <b>Name</b>                   | <b>Class</b> | <b>Score</b> | <b>Owner</b>                  | <b>Province</b> |
|-----------------|-------------------------------|--------------|--------------|-------------------------------|-----------------|
| BSCANF8988036   | NOR BELLA BLAZER LOTTO        | VG2          | 87           | NORVAL MCCONNELL              | ON              |
| BSCANF9809617   | DUN ROVIN SUPREME BUBBLEGUM   | VG2          | 87           | DUN ROVIN ACRES LTD           | ON              |
| BSCANF9594911   | SWISS KINE AGENDA TESSA       | VG2          | 87           | CLARENCE DOERKSEN             | MB              |
| BSCANF9695483   | GUBELMAN VIGOR DARCY          | VG2          | 87           | ERNST GUBELMANN               | ON              |
| BSCANF105117433 | ANFIELD FB JANE'S EMMA ET     | VG2          | 87           | MARKUS MUELLER                | QC              |
| BSCANF9695459   | GUBELMAN PAYOFF WALDI         | VG2          | 86           | ERNST GUBELMANN               | ON              |
| BSCANF8988036   | NOR BELLA BLAZER LOTTO        | VG2          | 86           | NORVAL MCCONNELL              | ON              |
| BSCANF8988032   | NOR BELLA ELEVATION EMBRY     | VG2          | 86           | NORVAL MCCONNELL              | ON              |
| BSCANF105175651 | DAYRY SWISS ZEUS U.S.A        | VG2          | 86           | BROWN HEAVEN                  | QC              |
| BSCANF9809610   | DUN ROVIN LEGACY GALAXY       | VG2          | 86           | DUN ROVIN ACRES LTD           | ON              |
| BSCANF9695472   | GUBELMAN VIGOR DIZZY ET       | VG2          | 86           | ERNST GUBELMANN               | ON              |
| BSUSAF68105155  | MS HILLBILLYS ELLIE MAE ET    | VG2          | 86           | BRADNER FARMS                 | BC              |
| BSCANF7801517   | NORTHEND BANKER'S BG          | VG2          | 86           | R B & B J CUPPLES             | AB              |
| BSCANF9809617   | DUN ROVIN SUPREME BUBBLEGUM   | VG2          | 85           | DUN ROVIN ACRES LTD           | ON              |
| BSCANF7818454   | BROWNSTAR LEGACY MANNY        | VG2          | 85           | MARCO PFISTER                 | ON              |
| BSCANF9950414   | EASTWIND JOLDEN JOLANDA       | VG2          | 85           | HEIDI & WALTER VON AH         | ON              |
| BSCANF105430343 | SCHWEIZER AGIO MERA           | VG2          | 85           | LA FERME HANS ENR.            | QC              |
| BSCANF105060798 | DES AULNETS TAU TALIANA       | VG2          | 85           | FERME DES AULNETS (1994) INC  | QC              |
| BSCANF104911637 | SABONO POET JULIE             | VG2          | 85           | FERME CARBONNEAU              | QC              |
| BSCANF9889659   | SIGEL DECKER HANA             | VG2          | 85           | MICHAEL & CORDULA INAUEN      | ON              |
| BSCANF9594904   | SWISS KINE AGENDA OLENA       | VG2          | 85           | DUN ROVIN ACRES LTD           | ON              |
| BSCANF9702441   | TOP SWISS AGIO FLEUR          | VG2          | 85           | HANS SIGNER                   | ON              |
| BSCANF9549518   | SPRING ROSE PZ SIENNA         | VG2          | 85           | DAVID & MELISSA LAWRENCE      | ON              |
| BSCANF105563092 | SHADY LANE SWISS ALLABOARD ET | VG2          | 85           | BARRIE A & DIANE DRUMMOND     | QC              |
| BSCANF9796596   | FOUR OAK ZEUS ROXANNE ET      | VG2          | 85           | FOUR OAK FARMS                | MB              |
| BSCANF9956880   | SWISS DREAM PRUNKI JAMAICA    | VG2          | 85           | SWISS DREAM FARM              | MB              |
| BSCANF105508225 | GOULAISE POET DING DONG       | VG2          | 85           | FERME GOULAISE INC.           | QC              |
| BSCANF105491879 | ISIDORE VIGOR SUEDE           | VG2          | 85           | FERME LEHMANN                 | QC              |
| BSCANF104911633 | SABONO PRONTO MAXIMA          | VG2          | 85           | FERME CARBONNEAU              | QC              |
| BSCANF9649469   | CLEARCREST ASTOR CYNDY        | VG2          | 85           | HAROLD & MARSHA JELINSKI      | ON              |
| BSCANF7292990   | OAK HILL LASER GEM            | VG2          | 85           | ARTHUR VANDENBOSCH            | MB              |
| BSCANF105436974 | ANFIELD RITA FERRARI          | VG2          | 85           | FERME MATHIS ET FILS INC.     | QC              |
| BSCANF105508231 | GOULAISE DILLINGER WALLONE    | VG2          | 85           | FERME GOULAISE INC.           | QC              |
| BSCANF9830933   | BATESDALE WURL OASIS          | VG2          | 85           | BATESDALE FARMS               | ON              |
| BSCANF105618756 | MILEC CARTOON THELMA          | VG2          | 85           | FERME MCF LECLERC INC.        | QC              |
| BSCANF9796584   | FOUR OAK FASTBREAK VIENNA ET  | VG2          | 85           | FOUR OAK FARMS                | MB              |
| BSCANF105292824 | BELPRAI FERRARI PAULA         | VG2          | 85           | FERME DES BELLES PRAIRIES INC | QC              |
| BSCANF9809627   | DUN ROVIN TRESSSEL CAMMIE     | VG2          | 85           | C MARK MCCONNELL              | ON              |
| BSCANF9907783   | CRISIDE FASTBREAK EMERALD     | VG2          | 85           | CRISIDE FARMS                 | MB              |
| BSCANF9695471   | GUBELMAN WAGOR DIXIE          | VG2          | 85           | ERNST GUBELMANN               | ON              |
| BSCANF105618758 | MILEC PAYOFF PAULA            | VG2          | 85           | FERME MCF LECLERC INC.        | QC              |
| BSCANF9772979   | MAYCCO EMORY BENJI            | VG2          | 85           | JAMES S FARRELL               | ON              |
| BSCANF105586317 | DESGEMO CARTOON WISKY         | VG2          | 85           | JEAN BEAUDET                  | QC              |
| BSCANF9549520   | SPRING ROSE CARTOON PLATINUM  | VG2          | 85           | STEPHEN HENHOEFFER            | ON              |
| BSCANF9907791   | CRISIDE AGENDA MARILYN        | VG2          | 85           | CRISIDE FARMS                 | MB              |
| BSCANF9780155   | KAMA SAMI SALSA               | VG2          | 85           | KATHARINA ANDRIST             | AB              |
| BSCANF9555171   | ROBIN NEST VIGOR ROSE         | VG2          | 85           | OSCAR BOWMAN                  | ON              |

*Congratulations to the breeders and owners of these great animals!*



| Pr. 3 Yr Old      | VG                             | GP | VG | GP | VG  | GP    | VG    | GP  | DIM | Milk | Fat | %F  | Prot | %P  | Milk                  | Fat                                 | Prot | C-BCA |    |
|-------------------|--------------------------------|----|----|----|-----|-------|-------|-----|-----|------|-----|-----|------|-----|-----------------------|-------------------------------------|------|-------|----|
| 1 BSCANF7818389   | BROWNSTAR JOLT MOLCCA          | 89 | 3  | 6  | 408 | 12718 | 554   | 4.4 | 420 | 3.3  | 320 | 348 | 302  | 970 | MARCO PFISTER         |                                     |      | ON    |    |
| 2 BSCANF7856016   | SWISS KINE UNO DALLAS          | 81 | 3  | 6  | 352 | 11256 | 517   | 4.6 | 377 | 3.4  | 292 | 331 | 279  | 902 | BEAUROC FARMS LTD     |                                     |      | MB    |    |
| 3 BSCANF7641519   | EASTWIND ENERGY MILKA          | 85 | 3  | 11 | 301 | 12415 | 473   | 3.8 | 416 | 3.4  | 302 | 287 | 289  | 878 | HEIDI & WALTER VON AH |                                     |      | ON    |    |
| 4 BSCANF7827973   | SWISSLANE PAYOFF KELLY II      | 81 | 3  | 8  | 311 | 12033 | 455   | 3.8 | 393 | 3.3  | 298 | 283 | 279  | 860 | SWISSLANE FARM        |                                     |      | ON    |    |
| 5 BSCANF7827972   | SWISSLANE ZEUS DENNI           | 87 | 3  | 8  | 308 | 11686 | 475   | 4.1 | 382 | 3.3  | 290 | 295 | 271  | 856 | SWISSLANE FARM        |                                     |      | ON    |    |
| 6 BSCANF7701795   | SWISS DREAM FASTBREAK SERANA   | 88 | 3  | 7  | 570 | 10858 | 492   | 4.5 | 408 | 3.8  | 268 | 300 | 287  | 855 | SWISS DREAM FARM      |                                     |      | MB    |    |
| 7 BSCANF7913862   | ROSELANE WURL DENISE           | 81 | 3  | 6  | 359 | 10994 | 419   | 3.8 | 378 | 3.4  | 287 | 272 | 282  | 841 | ROSELANE FARM         |                                     |      | AB    |    |
| 8 BSCANF103111602 | ROCHETTE BRILIANE MAMOU        | F  | 68 | 3  | 6   | 383   | 10317 | 441 | 4.3 | 383  | 3.7 | 268 | 283  | 835 | FERME SIMMABEC INC.   |                                     |      | QC    |    |
| 9 BSCANF7817330   | MAPLE BOOM MARININA            | 3  | 6  | 3  | 6   | 300   | 9591  | 454 | 4.7 | 342  | 3.6 | 249 | 291  | 253 | 793                   | RIMANN'S MAPLE BOOM FARM            |      |       | ON |
| 10 BSCANF7912880  | DUN ROVIN BRILLIANT RHODA      | GP | 81 | 3  | 9   | 309   | 9624  | 433 | 4.5 | 364  | 3.8 | 247 | 276  | 266 | 789                   | DUN ROVIN ACRES LTD                 |      |       | ON |
| 4 Yr Old          |                                |    |    |    |     |       |       |     |     |      |     |     |      |     |                       |                                     |      |       |    |
| 1 BSCANF7685439   | SPRUCE AVENUE TURMOIL BABE     | VG | 85 | 4  | 7   | 329   | 13276 | 657 | 5   | 464  | 3.5 | 323 | 398  | 322 | 1043                  | SPRUCE AVENUE FARMS INC             |      |       | ON |
| 2 BSCANF7641489   | EASTWIND CARTOON JELLY         | GP | 83 | 4  | 3   | 342   | 14904 | 555 | 3.7 | 492  | 3.3 | 350 | 326  | 330 | 1006                  | HEIDI & WALTER VON AH               |      |       | ON |
| 3 BSCANF7653598   | SWISSLANE ZEUS JESSY           | VG | 85 | 4  | 1   | 517   | 13520 | 513 | 3.8 | 453  | 3.4 | 333 | 313  | 319 | 965                   | SWISSLANE FARM                      |      |       | ON |
| 4 BSCANF7827965   | SWISSLANE WURL KITTY           | GP | 80 | 4  | 5   | 321   | 12840 | 511 | 4   | 410  | 3.2 | 319 | 315  | 291 | 925                   | SWISSLANE FARM                      |      |       | ON |
| 5 BSCANF7410051   | GUBELMAN DYNASTY DAYTONA ET    | EX | 90 | 4  | 0   | 542   | 12061 | 473 | 3.9 | 437  | 3.6 | 307 | 299  | 317 | 923                   | ERNST GUBELMANN                     |      |       | ON |
| 6 BSCANF7653613   | SWISSLANE ESKIMO OESE          | GP | 83 | 4  | 2   | 335   | 13165 | 500 | 3.8 | 411  | 3.1 | 312 | 296  | 278 | 886                   | SWISSLANE FARM                      |      |       | ON |
| 7 BSCANF8892485   | TOP SWISS DYNASTY LEA          | VG | 86 | 4  | 1   | 494   | 12132 | 460 | 3.8 | 401  | 3.3 | 298 | 280  | 282 | 860                   | HANS SIGNER                         |      |       | ON |
| 8 BSCANF7771558   | EXCELSIOR EXECUTIVE DESSERT    | VG | 85 | 4  | 0   | 359   | 11011 | 486 | 4.4 | 393  | 3.6 | 264 | 291  | 269 | 824                   | JOHN G & LOUISE DEELSTRA            |      |       | ON |
| 9 BSCANF8892478   | TOP SWISS VIMBREI VINA         | GP | 81 | 4  | 10  | 407   | 11854 | 497 | 4.2 | 393  | 3.3 | 270 | 286  | 255 | 811                   | SIMON SIGNER                        |      |       | ON |
| 10 BSCANF7653606  | SWISSLANE DENVER KATHI         | GP | 82 | 4  | 8   | 318   | 10670 | 499 | 4.7 | 372  | 3.5 | 256 | 299  | 255 | 810                   | SWISSLANE FARM                      |      |       | ON |
| 5 Yr Old          |                                |    |    |    |     |       |       |     |     |      |     |     |      |     |                       |                                     |      |       |    |
| 1 BSCANF8729610   | EASTWIND CARTOON MANDY         | VG | 85 | 5  | 3   | 560   | 14392 | 593 | 4.1 | 464  | 3.2 | 345 | 357  | 318 | 1020                  | HEIDI & WALTER VON AH               |      |       | ON |
| 2 BSCANF7409994   | GUBELMAN SPECIAL TENNESSEE     | VG | 88 | 5  | 9   | 364   | 14333 | 600 | 4.2 | 492  | 3.4 | 321 | 339  | 315 | 975                   | ERNST GUBELMANN                     |      |       | ON |
| 3 BSCANF7546198   | SWISSLANE CARTOON FOLETTE      | GP | 82 | 5  | 5   | 305   | 14194 | 508 | 3.6 | 418  | 2.9 | 320 | 289  | 270 | 879                   | SWISSLANE FARM                      |      |       | ON |
| 4 BSCANF8828544   | PRIME VIEW CHERRI DIANE        | VG | 85 | 5  | 6   | 437   | 15087 | 448 | 3   | 451  | 3   | 336 | 252  | 287 | 875                   | ROSELANE FARM                       |      |       | AB |
| 5 BSUSAF936115    | OLD MILL JP GRACE ET ET        | EX | 95 | 5  | 6   | 369   | 11452 | 503 | 4.4 | 444  | 3.9 | 266 | 292  | 294 | 852                   | BRADNER FARMS                       |      |       | BC |
| 6 BSCANF7410000   | GUBELMAN DANIEL CANDICE ET     | EX | 90 | 5  | 7   | 469   | 12569 | 513 | 4.1 | 434  | 3.5 | 282 | 291  | 278 | 851                   | ERNST GUBELMANN                     |      |       | ON |
| 7 BSCANF7409996   | GUBELMAN JOLT LANA             | EX | 91 | 5  | 7   | 329   | 12678 | 470 | 3.7 | 459  | 3.6 | 282 | 264  | 291 | 837                   | ERNST GUBELMANN                     |      |       | ON |
| 8 BSCANF7410017   | GUBELMAN CARTOON MAXINE        | VG | 87 | 5  | 9   | 314   | 10658 | 469 | 4.4 | 426  | 4   | 252 | 278  | 288 | 818                   | ERNST GUBELMANN                     |      |       | ON |
| 9 BSCANF7454489   | KEVIOTT ACRES CARTOON NOVIA    | GP | 84 | 5  | 8   | 702   | 10792 | 479 | 4.4 | 403  | 3.7 | 256 | 285  | 274 | 815                   | KEVIN ELLIOTT                       |      |       | ON |
| 10 BSCANF7623982  | ROBIN NEST PAYOFF COROLLA      | GP | 83 | 5  | 0   | 305   | 12307 | 483 | 3.9 | 365  | 3   | 287 | 282  | 243 | 812                   | OSCAR BOWMAN                        |      |       | ON |
| Mature Cow        |                                |    |    |    |     |       |       |     |     |      |     |     |      |     |                       |                                     |      |       |    |
| 1 BSCANF7409991   | GUBELMAN EVEN BETTER WHITNEY   | EX | 90 | 6  | 3   | 341   | 12059 | 522 | 4.3 | 456  | 3.8 | 283 | 307  | 306 | 896                   | ERNST GUBELMANN                     |      |       | ON |
| 2 BSCANF9350106   | SWISS LAND JEMSTONE DELISKA ET | VG | 87 | 8  | 7   | 486   | 12145 | 609 | 5   | 484  | 4   | 260 | 335  | 295 | 890                   | FERME SIMMABEC INC.                 |      |       | QC |
| 3 BSCANF8377674   | GUBELMAN DORA'S REGINA         | EX | 92 | 7  | 6   | 552   | 13247 | 548 | 4.1 | 458  | 3.5 | 288 | 303  | 284 | 875                   | ERNST GUBELMANN                     |      |       | ON |
| 4 BSCANF10036369  | BANZ GORDON PAULA              | VG | 88 | 6  | 3   | 520   | 11084 | 552 | 5   | 442  | 4   | 243 | 307  | 276 | 826                   | NANCY BROCHU                        |      |       | QC |
| 5 BSCANF9348092   | ROBIN NEST BRAVO COPPER        | VG | 87 | 6  | 9   | 635   | 11911 | 491 | 4.1 | 406  | 3.4 | 270 | 279  | 262 | 811                   | OSCAR BOWMAN                        |      |       | ON |
| 6 BSCANF9399431   | KAMA CARTOON SANDRA            | VG | 87 | 6  | 4   | 341   | 11409 | 488 | 4.3 | 416  | 3.6 | 260 | 280  | 270 | 810                   | KATHARINA ANDRIST                   |      |       | AB |
| 7 BSCANF8444759   | SWISS DREAM ACE SYBELLE        | EX | 90 | 6  | 7   | 520   | 11500 | 478 | 4.2 | 400  | 3.5 | 261 | 272  | 260 | 793                   | SWISS DREAM FARM                    |      |       | MB |
| 8 BSCANF101540873 | STÉPHANIE CARTOON CHOCOLATE    | VG | 87 | 6  | 1   | 586   | 10419 | 483 | 4.6 | 382  | 3.7 | 246 | 286  | 256 | 788                   | FERME STÉPHANIE ENR                 |      |       | QC |
| 9 BSCANF7409984   | GUBELMAN DENMARK WONDER ET     | EX | 90 | 6  | 2   | 292   | 10901 | 486 | 4.5 | 399  | 3.7 | 247 | 276  | 257 | 780                   | ERNST GUBELMANN                     |      |       | ON |
| 10 BSCANF8806456  | SWISS DREAM BANKER KATTLIN     | EX | 91 | 6  | 6   | 552   | 11185 | 467 | 4.2 | 393  | 3.5 | 254 | 265  | 255 | 774                   | SWISS DREAM FARM                    |      |       | MB |
| Aged Cow          |                                |    |    |    |     |       |       |     |     |      |     |     |      |     |                       |                                     |      |       |    |
| 1 BSCANF39913     | GUBELMAN GORDON DORA           | VG | 87 | 11 | 3   | 510   | 13939 | 557 | 4   | 474  | 3.4 | 313 | 324  | 304 | 941                   | ERNST GUBELMANN                     |      |       | ON |
| 2 BSCANF10033897  | FOUR OAK DENMARK TRUDY ET      | EX | 90 | 10 | 0   | 352   | 12761 | 523 | 4.1 | 408  | 3.2 | 292 | 306  | 267 | 865                   | FOUR OAK FARMS                      |      |       | MB |
| 3 BSCANF37085     | GOULAISE JACQUE B EMEUTE       | VG | 86 | 13 | 11  | 538   | 10647 | 400 | 3.8 | 344  | 3.2 | 270 | 263  | 249 | 782                   | FERME GOULAISE INC.                 |      |       | QC |
| 4 BSCANFDR7474    | HIRONDELLE JOYTREK DORANE      | GP | 83 | 10 | 5   | 311   | 9590  | 446 | 4.7 | 352  | 3.7 | 221 | 261  | 232 | 714                   | FERME HIRONDELLE SAINTE-HÉLÈNE INC. |      |       | QC |
| 5 BSCANF41319     | EDENCREST KING MOLLY           | EX | 90 | 10 | 10  | 324   | 9655  | 368 | 3.8 | 338  | 3.5 | 225 | 220  | 225 | 670                   | EDENCREST SWISS                     |      |       | ON |
| 6 BSCANF10036480  | KEVIOTT ACRES TOP ROX HONESTY  | VG | 86 | 11 | 10  | 429   | 7709  | 322 | 4.2 | 277  | 3.6 | 171 | 185  | 175 | 531                   | KEVIN ELLIOTT                       |      |       | ON |



CANADIAN DAIRY NETWORK (CDN) RESEAU LAITIER CANADIEN  
TOP LPI BULL REPORT / RAPPORT DES MEILLEURS TAUREAUX SELON L'IPV

AUGUST 2011 GPA

BREED/RACE: BROWN SWISS

| RANK | LPI  | RK | TC | A.I.       | CODE      | NUMBER | GENOMIC  | NAME        | HERDS | DAUS | TDR   | REL | MILK | RK | FAT | RK | PROT | RC | %GRAS | FAT%  | PROT% | PERS | SCS | CONF | RK    | HL | DF  |     |         |     |
|------|------|----|----|------------|-----------|--------|----------|-------------|-------|------|-------|-----|------|----|-----|----|------|----|-------|-------|-------|------|-----|------|-------|----|-----|-----|---------|-----|
|      |      |    |    |            |           |        |          |             |       |      |       |     |      |    |     |    |      |    |       |       |       |      |     |      |       |    |     | IPV | RC      | CT  |
| 1    | 1816 | 99 | I  | 011BS00603 | 39421     |        | BLESSING | PROPHET     | 21    | 39   | 571   | 85  | 1202 | 99 | 27  | 92 | 28   | 95 | -0.25 | -0.19 | 101   | 2.91 | 2   | 63   | MS/SM | 2  | 118 | 102 | MSP/VT  | 104 |
|      |      |    |    |            |           |        |          | Lactation 1 |       |      | 293   | 82  | 1170 | 26 | 25  | 34 | 34   | 34 | -0.24 | -0.20 | 103   | 2.67 |     |      | FL/PM | 9  |     |     | MT/TT   | 98  |
|      |      |    |    |            |           |        |          | Lactation 2 |       |      | 149   | 81  | 1319 | 30 | 34  | 34 | 34   | 34 | -0.27 | -0.17 | 100   | 2.95 |     |      | DS/PL | 0  |     |     | CA/AV   | 105 |
|      |      |    |    |            |           |        |          | Lactation 3 |       |      | 129   | 78  | 954  | 13 | 19  | 19 | 19   | 19 | -0.29 | -0.17 | 100   | 3.14 |     |      | UD/PP | 1D |     |     | DCA/AFV | 106 |
| 2    | 1735 | 99 | D  | 011BS00594 | 40724     |        | SUN-MADE | GAR BRO     | 33    | 47   | 710   | 89  | 563  | 97 | 32  | 97 | 23   | 92 | 0.08  | 0.02  | 108   | 2.84 | 6   | 91   | MS/SM | 5  | 112 | 101 | MSP/VT  | 110 |
|      |      |    |    |            |           |        |          | Lactation 1 |       |      | 331   | 86  | 455  | 22 | 16  | 16 | 16   | 16 | 0.03  | -0.01 | 107   | 3.10 |     |      | FL/PM | 2  |     |     | MT/TT   | 95  |
|      |      |    |    |            |           |        |          | Lactation 2 |       |      | 199   | 84  | 813  | 36 | 29  | 29 | 29   | 29 | 0.04  | -0.02 | 106   | 2.78 |     |      | DS/PL | 3  |     |     | CA/AV   | 90  |
|      |      |    |    |            |           |        |          | Lactation 3 |       |      | 180   | 83  | 422  | 17 | 17  | 17 | 17   | 17 | 0.01  | -0.01 | 107   | 3.17 |     |      | UD/PP | 3S |     |     | DCA/AFV | 103 |
| 3    | 1639 | 99 | D  | 054BS00311 | 191928    |        | QUINCY   | EVEN        | 31    | 60   | 856   | 89  | 80   | 60 | 37  | 99 | 15   | 87 | 0.42  | 0.14  | 102   | 2.64 | 5   | 84   | MS/SM | 4  | 108 | 102 | MSP/VT  | 112 |
|      |      |    |    |            |           |        |          | Lactation 1 |       |      | 410   | 88  | -76  | 26 | 5   | 5  | 5    | 5  | 0.34  | 0.09  | 101   | 2.87 |     |      | FL/PM | 4  |     |     | MT/TT   | 105 |
|      |      |    |    |            |           |        |          | Lactation 2 |       |      | 15    | 75  | 250  | 5  | 11  | 11 | 11   | 11 | -0.06 | 0.02  | 96    | 2.86 |     |      | DS/PL | 0  |     |     | CA/AV   | 101 |
|      |      |    |    |            |           |        |          | Lactation 3 |       |      | 0     | 70  | 274  | 10 | 16  | 16 | 16   | 16 | -0.01 | 0.06  | 103   | 2.63 |     |      | UD/PP | 0  |     |     | DCA/AFV | 103 |
| 4    | 1472 | 97 | I  | 054BS00374 | 195618    |        | SUN-MADE | VIGOR       | 21    | 42   | 227   | 82  | 233  | 82 | 5   | 56 | 14   | 85 | -0.05 | 0.06  | 98    | 2.67 | 8   | 94   | MS/SM | 11 | 109 | 108 | MSP/VT  | 105 |
|      |      |    |    |            |           |        |          | Lactation 1 |       |      | 212   | 82  | 274  | -3 | 13  | 13 | 13   | 13 | -0.17 | 0.03  | 97    | 2.78 |     |      | FL/PM | 4  |     |     | MT/TT   | 105 |
|      |      |    |    |            |           |        |          | Lactation 2 |       |      | 15    | 75  | 250  | 5  | 11  | 11 | 11   | 11 | -0.06 | 0.02  | 96    | 2.86 |     |      | DS/PL | 1  |     |     | CA/AV   | 95  |
|      |      |    |    |            |           |        |          | Lactation 3 |       |      | 0     | 70  | 274  | 10 | 16  | 16 | 16   | 16 | -0.01 | 0.06  | 103   | 2.63 |     |      | UD/PP | 4S |     |     | DCA/AFV | 100 |
| 5    | 1457 | 97 | D  | 200BS00406 | 198015    |        | HILLTOP  | ACRES       | 42    | 57   | 710   | 88  | 428  | 92 | 14  | 75 | 27   | 95 | -0.03 | 0.12  | 105   | 2.96 | 10  | 96   | MS/SM | 10 | 105 | 99  | MSP/VT  | 106 |
|      |      |    |    |            |           |        |          | Lactation 1 |       |      | 427   | 88  | 425  | 16 | 24  | 24 | 24   | 24 | -0.02 | 0.08  | 105   | 2.99 |     |      | FL/PM | 4  |     |     | MT/TT   | 100 |
|      |      |    |    |            |           |        |          | Lactation 2 |       |      | 259   | 87  | 358  | 7  | 27  | 27 | 27   | 27 | -0.09 | 0.16  | 105   | 2.98 |     |      | DS/PL | 8  |     |     | CA/AV   | 108 |
|      |      |    |    |            |           |        |          | Lactation 3 |       |      | 24    | 82  | 482  | 24 | 29  | 29 | 29   | 29 | 0.05  | 0.11  | 104   | 2.91 |     |      | UD/PP | 2S |     |     | DCA/AFV | 96  |
| 6    | 1390 | 97 | D  | 014BS00288 | 193627    |        | TRIANGLE | ACRES       | 22    | 56   | 640   | 89  | 901  | 99 | 29  | 95 | 39   | 99 | -0.08 | 0.06  | 94    | 2.91 | 3   | 71   | MS/SM | 3  | 97  | 103 | MSP/VT  | 103 |
|      |      |    |    |            |           |        |          | Lactation 1 |       |      | 391   | 88  | 1179 | 40 | 51  | 51 | 51   | 51 | -0.10 | 0.06  | 94    | 2.90 |     |      | FL/PM | 4  |     |     | MT/TT   | 99  |
|      |      |    |    |            |           |        |          | Lactation 2 |       |      | 166   | 86  | 738  | 24 | 31  | 31 | 31   | 31 | -0.07 | 0.04  | 93    | 3.12 |     |      | DS/PL | 1  |     |     | CA/AV   | 103 |
|      |      |    |    |            |           |        |          | Lactation 3 |       |      | 83    | 84  | 969  | 33 | 41  | 41 | 41   | 41 | -0.07 | 0.05  | 98    | 2.98 |     |      | UD/PP | 1D |     |     | DCA/AFV | 109 |
| 7    | 1292 | 97 | D  | 200BS00408 | 102961380 |        | SWISS    | FANTASY     | 31    | 41   | 256   | 83  | 681  | 99 | 26  | 92 | 32   | 99 | -0.02 | 0.06  | 95    | 3.01 | 5   | 84   | MS/SM | 4  | 107 | 92  | MSP/VT  | 103 |
|      |      |    |    |            |           |        |          | Lactation 1 |       |      | 255   | 82  | 757  | 24 | 34  | 34 | 34   | 34 | -0.08 | 0.05  | 94    | 2.96 |     |      | FL/PM | 5  |     |     | MT/TT   | 92  |
|      |      |    |    |            |           |        |          | Lactation 2 |       |      | 1     | 75  | 463  | 16 | 24  | 24 | 24   | 24 | -0.04 | 0.08  | 96    | 3.15 |     |      | DS/PL | 5  |     |     | CA/AV   | 107 |
|      |      |    |    |            |           |        |          | Lactation 3 |       |      | 0     | 71  | 622  | 29 | 30  | 30 | 30   | 30 | 0.04  | 0.07  | 98    | 2.98 |     |      | UD/PP | 4D |     |     | DCA/AFV | 101 |
| 8    | 1212 | 91 | D  | 206BS00019 | 180295    |        | PAEZZA   | DENM        | 32    | 48   | 424   | 85  | 119  | 63 | 30  | 95 | 16   | 87 | 0.31  | 0.13  | 100   | 2.70 | 3   | 71   | MS/SM | 5  | 108 | 97  | MSP/VT  | 104 |
|      |      |    |    |            |           |        |          | Lactation 1 |       |      | 332   | 86  | -6   | 27 | 14  | 14 | 14   | 14 | 0.31  | 0.15  | 102   | 2.75 |     |      | FL/PM | 0  |     |     | MT/TT   | 107 |
|      |      |    |    |            |           |        |          | Lactation 2 |       |      | 91    | 82  | 318  | 35 | 22  | 22 | 22   | 22 | 0.28  | 0.11  | 98    | 2.71 |     |      | DS/PL | -1 |     |     | CA/AV   | 99  |
|      |      |    |    |            |           |        |          | Lactation 3 |       |      | 1     | 77  | 191  | 32 | 17  | 17 | 17   | 17 | 0.30  | 0.10  | 99    | 2.57 |     |      | UD/PP | 1S |     |     | DCA/AFV | 96  |
| 9    | 1175 | 91 | I  | 076BS00900 | 35206     |        | VICTORY  | ACRES       | 15    | 26   | 325   | 92  | -39  | 48 | 15  | 80 | 15   | 87 | 0.20  | 0.20  | 100   | 2.36 | 4   | 77   | MS/SM | 5  | 111 |     | MSP/VT  | 102 |
|      |      |    |    |            |           |        |          | Lactation 1 |       |      | 157   | 83  | -105 | 8  | 5   | 5  | 5    | 5  | 0.14  | 0.10  | 101   | 2.61 |     |      | FL/PM | -9 |     |     | MT/TT   | 95  |
|      |      |    |    |            |           |        |          | Lactation 2 |       |      | 109   | 82  | 195  | 16 | 18  | 18 | 18   | 18 | 0.10  | 0.12  | 95    | 2.42 |     |      | DS/PL | 1  |     |     | CA/AV   | 99  |
|      |      |    |    |            |           |        |          | Lactation 3 |       |      | 59    | 80  | 350  | 32 | 27  | 27 | 27   | 27 | 0.22  | 0.14  | 104   | 2.43 |     |      | UD/PP | 5S |     |     | DCA/AFV | 96  |
| 10   | 1093 | 88 | D  | 073BS00018 | 38796     |        | R HART   | CARTOON     | 217   | 726  | 11147 | 98  | 333  | 85 | 22  | 87 | 12   | 80 | 0.10  | -0.01 | 102   | 3.17 | 9   | 96   | MS/SM | 8  | 104 | 101 | MSP/VT  | 103 |
|      |      |    |    |            |           |        |          | Lactation 1 |       |      | 5171  | 98  | 38   | 14 | 3   | 3  | 3    | 3  | 0.14  | 0.01  | 103   | 3.19 |     |      | FL/PM | 7  |     |     | MT/TT   | 97  |
|      |      |    |    |            |           |        |          | Lactation 2 |       |      | 3495  | 98  | 499  | 31 | 18  | 18 | 18   | 18 | 0.14  | -0.01 | 100   | 3.13 |     |      | DS/PL | 7  |     |     | CA/AV   | 106 |
|      |      |    |    |            |           |        |          | Lactation 3 |       |      | 2481  | 98  | 472  | 21 | 15  | 15 | 15   | 15 | 0.02  | -0.03 | 100   | 3.18 |     |      | UD/PP | 1D |     |     | DCA/AFV | 107 |

BREED/RACE: BROWN SWISS  
 100 MEILLEURS TAUREAUX A L'ETRANGER SELON L'IPVM (CONFORME AU MINIMUM DE LA FIABILITE)  
 CANADIAN DAIRY NETWORK (CDN) RESEAU LAITIER CANADIEN  
 TOP 100 FOREIGN BULLS BY MLFI (MEETING MINIMUM RELIABILITIES)  
 AUGUST/AOUT 2011

| MLPI<br>IPVM | CNTRY<br>PAYS | NUMBER<br>NUMERO | NAME<br>NOM                    | BIRTH<br>NAISS | SEMEN<br>CODE INT'L | CONT<br>CONT | DAUS<br>FILLES | HERDS<br>TROUP | REL<br>FIAB | MLK<br>LAIT | FAT<br>GRAS | PROT<br>PROT | FAT%<br>%GRAS | PROT%<br>%PROT | REL<br>FIAB | CONF<br>CONF | MS<br>SM | FL<br>PM | DS<br>PL | SCS<br>CCS | HL<br>DV |
|--------------|---------------|------------------|--------------------------------|----------------|---------------------|--------------|----------------|----------------|-------------|-------------|-------------|--------------|---------------|----------------|-------------|--------------|----------|----------|----------|------------|----------|
| 2733         | DEU           | DEU936949086     | VASIR                          | 2003           |                     |              | 89             | 79             | 72          | 1573        | 87          | 64           | 0.26          | 0.10           | 50          | 4            | 3        | 3        | 2.86     | 101        |          |
| 2658         | DEU           | DEU936432728     | JUHUS                          | 2003           |                     |              | 95             | 85             | 72          | 499         | 71          | 48           | 0.61          | 0.37           | 54          | 6            | 7        | 5        | 1        | 2.59       | 103      |
| 2562         | DEU           | DEU938542953     | PROHUV                         | 2004           |                     |              | 76             | 71             | 428         | 53          | 37          | 40           | 0.43          | 0.27           | 59          | 7            | 7        | 5        | 4        | 2.89       | 109      |
| 2543         | DEU           | DEU813034326     | PAYSSLI ET                     | 2005           |                     |              | 261            | 215            | 78          | 976         | 42          | 40           | 0.02          | 0.07           | 69          | 10           | 11       | 5        | 4        | 2.70       | 109      |
| 2397         | DEU           | DEU812891894     | HUSSANT                        | 2004           |                     |              | 79             | 75             | 70          | 1312        | 52          | 53           | -0.02         | 0.08           | 57          | 0            | 2        | 3        | -1       | 3.12       | 106      |
| 2284         | USA           | USA198772        | R N R PAYOFF BROOKINGS ET *TM  | 2006           | 0054BS00438         | 2138         | 52             | 35             | 74          | 431         | 37          | 31           | 0.23          | 0.20           | 68          | 12           | 13       | 6        | 1        | 2.51       | 107      |
| 2279         | DEU           | DEU941054088     | ETWAL                          | 2006           |                     |              | 69             | 62             | 65          | 759         | 55          | 40           | 0.29          | 0.16           | 57          | 5            | 7        | 3        | 2        | 2.55       | 104      |
| 2255         | DEU           | DEU935830301     | HURAY                          | 2002           |                     |              | 1059           | 741            | 77          | 1251        | 49          | 52           | -0.03         | 0.10           | 57          | 3            | 4        | 5        | 2        | 3.04       | 106      |
| 2229         | ITA           | ITA21001490006   | SUPERBROWN MIKE                | 2006           |                     |              | 70             | 67             | 60          | 1236        | 73          | 57           | 0.26          | 0.16           | 53          | 4            | -1       | 0        | 3        | 2.86       | 99       |
| 2187         | DEU           | AUT405590509     | PADUA                          | 2005           |                     |              | 90             | 85             | 70          | 544         | 31          | 43           | 0.10          | 0.29           | 58          | 7            | 10       | 3        | 0        | 2.83       | 106      |
| 2161         | DEU           | DEU939582505     | MORIS *TM                      | 2005           |                     |              | 81             | 72             | 69          | 963         | 70          | 50           | 0.36          | 0.19           | 57          | -4           | 0        | -1       | -6       | 2.74       | 104      |
| 2153         | DEU           | DEU813251542     | VIDON                          | 2005           |                     |              | 62             | 54             | 64          | 996         | 70          | 53           | 0.34          | 0.22           | 55          | -3           | -2       | 0        | -2       | 2.82       | 101      |
| 2149         | DEU           | DEU813323063     | MODEST                         | 2005           |                     |              | 86             | 73             | 69          | 1742        | 52          | 66           | -0.21         | 0.05           | 58          | -3           | -7       | 2        | -3       | 2.88       | 103      |
| 2147         | DEU           | AUT812100272     | GS HUXOY *TM                   | 2004           |                     |              | 61             | 54             | 68          | 1063        | 28          | 41           | -0.18         | 0.05           | 57          | 8            | 9        | 4        | 3        | 2.72       | 108      |
| 2139         | DEU           | DEU937639120     | PROTEUS                        | 2004           |                     |              | 112            | 98             | 77          | 525         | 35          | 30           | 0.16          | 0.14           | 65          | 4            | 6        | 6        | -2       | 2.85       | 112      |
| 2136         | USA           | USA197305        | KULP GEN PRONTO DALLY ET *TM   | 2003           | 0014BS00320         | 0014         | 187            | 141            | 84          | 468         | 26          | 35           | 0.08          | 0.23           | 80          | 12           | 9        | 9        | 4        | 2.93       | 107      |
| 2095         | USA           | USA196826        | HILLTOP ACRES H DRIVER ET *TM  | 2003           | 0014BS00314         | 0014         | 61             | 44             | 74          | 493         | 40          | 36           | 0.25          | 0.22           | 66          | 1            | 5        | 0        | -3       | 2.94       | 111      |
| 2073         | DEU           | DEU938021470     | JOCKL                          | 2004           |                     |              | 136            | 121            | 73          | 93          | 53          | 21           | 0.61          | 0.22           | 57          | 7            | 10       | 4        | -1       | 2.65       | 106      |
| 2066         | USA           | USA198625        | COZY NOOK BEAMER TORCH *TM     | 2006           | 0054BS00437         | 2138         | 57             | 31             | 74          | 475         | 52          | 39           | 0.40          | 0.27           | 65          | 5            | 3        | 0        | -1       | 2.91       | 108      |
| 2045         | DEU           | DEU934666512     | ENCORE ET                      | 2000           |                     |              | 860            | 577            | 85          | 109         | 56          | 41           | 0.64          | 0.45           | 79          | -2           | 3        | -5       | -4       | 2.64       | 105      |
| 2027         | FRA           | FRA6503261295    | SAGITTAIRE                     | 2001           |                     |              | 71             | 61             | 71          | 1395        | 56          | 51           | -0.01         | 0.03           | 72          | 0            | 3        | 0        | 4        | 3.15       | 103      |
| 2021         | ITA           | ITA24990069255   | COLOMARINO JUBL GORD BLOGGER   | 2005           |                     |              | 98             | 91             | 69          | 628         | 31          | 40           | 0.06          | 0.22           | 59          | 6            | 11       | 0        | 1        | 2.99       | 103      |
| 2020         | ITA           | ITA24990069255   | COLOMARINO JUBL GORD BLOGGER   | 2005           |                     |              | 52             | 42             | 62          | 244         | 58          | 47           | 0.59          | 0.47           | 55          | 1            | 5        | 2        | 0        | 2.81       | 100      |
| 2020         | DEU           | DEU937128288     | PRONTUS                        | 2004           |                     |              | 121            | 97             | 75          | 475         | 31          | 31           | 0.13          | 0.17           | 65          | 5            | 4        | 6        | -1       | 2.87       | 114      |
| 2005         | DEU           | DEU937108856     | PROSSLI                        | 2003           |                     |              | 212            | 171            | 83          | 559         | 41          | 28           | 0.23          | 0.10           | 67          | 2            | 6        | 1        | -5       | 2.59       | 116      |
| 2003         | ITA           | ITA21001423860   | SUPERBROWN MILKSTAR            | 2005           |                     |              | 93             | 87             | 68          | 1538        | 81          | 62           | 0.21          | 0.10           | 59          | -3           | -7       | -2       | 0        | 2.89       | 100      |
| 1994         | DEU           | DEU936243752     | JUWEL                          | 2003           |                     |              | 113            | 100            | 73          | 725         | 61          | 39           | 0.37          | 0.16           | 46          | 1            | 7        | 4        | -2       | 2.75       | 106      |
| 1990         | DEU           | DEU938204395     | HUSER                          | 2004           |                     |              | 77             | 74             | 70          | 1217        | 32          | 61           | -0.21         | 0.22           | 55          | 3            | -7       | 6        | 9        | 3.07       | 100      |
| 1979         | CHE           | CHE120015144499  | R.B. VINZEL JENS-ET *TM        | 2000           |                     |              | 423            | 300            | 79          | 463         | 40          | 36           | 0.26          | 0.26           | 74          | 1            | 4        | 0        | -5       | 2.67       | 107      |
| 1977         | DEU           | DEU937242919     | PROPER                         | 2003           |                     |              | 87             | 74             | 76          | 580         | 32          | 32           | 0.09          | 0.15           | 65          | -4           | 0        | 2        | -7       | 2.65       | 112      |
| 1976         | CHE           | CHE120051265691  | HAAB TOP-SWISS PREC. PROUD *TM | 2005           | 0196BS14987         | 0200         | 118            | 108            | 73          | 420         | 29          | 46           | 0.14          | 0.38           | 69          | 7            | 10       | 2        | 6        | 3.04       | 102      |
| 1936         | DEU           | DEU939830728     | PAYBOY *TM                     | 2005           |                     |              | 73             | 70             | 68          | 953         | 44          | 39           | 0.06          | 0.07           | 57          | 6            | 8        | 0        | 2        | 2.74       | 102      |
| 1927         | ITA           | ITA26000213994   | MILLBRED PHD DOMI EASY ET *TM  | 2001           |                     |              | 314            | 214            | 77          | 1648        | 63          | 61           | -0.05         | 0.04           | 63          | 0            | -6       | 3        | 0        | 2.87       | 100      |
| 1923         | FRA           | FRA6506383095    | P.V.HUS VASCO FRECCIA          | 2003           |                     |              | 46             | 41             | 68          | 631         | 55          | 37           | 0.35          | 0.18           | 71          | 3            | 1        | 1        | -1       | 2.91       | 107      |
| 1909         | DEU           | DEU931161073     | ETPAT                          | 1998           |                     |              | 10406          | 3392           | 84          | -242        | 21          | 16           | 0.40          | 0.31           | 72          | -4           | 6        | 2        | -8       | 2.66       | 113      |
| 1862         | ITA           | ITA34990121203   | JUBLEM *TW                     | 2003           |                     |              | 68             | 60             | 65          | 1401        | 54          | 51           | -0.04         | 0.03           | 55          | 2            | 4        | 1        | -1       | 2.98       | 98       |
| 1811         | DEU           | DEU938146758     | HUSIR                          | 2001           |                     |              | 89             | 84             | 72          | 1251        | 56          | 46           | 0.06          | 0.03           | 56          | -3           | -1       | 2        | -3       | 2.78       | 105      |
| 1805         | DEU           | DEU933943664     | VINCENT                        | 2001           |                     |              | 90             | 83             | 74          | 1099        | 38          | 44           | -0.08         | 0.07           | 68          | -4           | -5       | -3       | 2        | 2.92       | 104      |
| 1796         | DEU           | AUT382583472     | MOLOG                          | 2005           |                     |              | 75             | 67             | 69          | 381         | 44          | 42           | 0.35          | 0.35           | 57          | -1           | 0        | 3        | -4       | 3.10       | 104      |
| 1791         | DEU           | DEU939457993     | SUPERBROWN POSTINO ET          | 2004           |                     |              | 86             | 86             | 66          | 674         | 51          | 39           | 0.28          | 0.18           | 59          | -2           | 4        | 0        | -2       | 2.91       | 107      |
| 1786         | ITA           | ITA21001386750   | SUPERBROWN POSTINO ET          | 2004           |                     |              | 73             | 69             | 72          | 823         | 25          | 36           | -0.10         | 0.09           | 67          | 8            | 7        | 3        | 3        | 2.83       | 104      |
| 1784         | CHE           | CHE120047899060  | NEUTOP PAYOFF EINSTEIN *TM     | 2005           |                     |              | 86             | 86             | 66          | 674         | 51          | 39           | 0.28          | 0.18           | 59          | -2           | 4        | 0        | -2       | 2.91       | 107      |
| 1778         | DEU           | DEU940214173     | MOIRALD                        | 2006           |                     |              | 86             | 71             | 68          | 1030        | 59          | 42           | 0.20          | 0.07           | 59          | -2           | 4        | 4        | -2       | 2.95       | 102      |
| 1769         | DEU           | DEU937045784     | DYNAMIT                        | 2006           |                     |              | 65             | 60             | 65          | 1137        | 39          | 46           | -0.09         | 0.07           | 58          | 6            | 4        | 4        | 2        | 2.86       | 102      |
| 1756         | DEU           | DEU937114476     | PROMOTER                       | 2004           |                     |              | 81             | 73             | 74          | 624         | 34          | 40           | 0.10          | 0.21           | 63          | 0            | -2       | 1        | 1        | 2.93       | 106      |
| 1746         | DEU           | DEU808024689     | HUSSLI                         | 1994           |                     |              | 2756           | 1623           | 86          | 722         | 45          | 43           | 0.19          | 0.19           | 62          | -3           | 2        | -6       | 3.15     | 105        |          |
| 1737         | CHE           | DEU662710091     | VIVA-ET                        | 2006           |                     |              | 76             | 66             | 68          | 742         | 45          | 42           | 0.17          | 0.19           | 62          | 4            | 5        | 0        | -2       | 2.94       | 102      |
| 1737         | DEU           | DEU808379326     | VINOZAK                        | 1995           |                     |              | 1894           | 1098           | 85          | 474         | 36          | 36           | 0.21          | 0.24           | 52          | -4           | 9        | 0        | -6       | 2.86       | 101      |
| 1729         | ITA           | ITA72990606978   | AURUM DENMARK POTERE           | 2005           |                     |              | 80             | 69             | 66          | 895         | 39          | 48           | 0.03          | 0.20           | 56          | -3           | 0        | -3       | -4       | 2.70       | 102      |
| 1723         | DEU           | DEU936965057     | HOMER                          | 2003           |                     |              | 113            | 106            | 73          | 1337        | 37          | 44           | -0.20         | -0.03          | 58          | -5           | 8        | -1       | 3.17     | 106        |          |

**TOP 20 BROWN SWISS YOUNG BULLS BY GENOMIC PARENT AVERAGE FOR LPI (GPA LPI) - AUGUST 2011 GENETIC EVALUATIONS**  
**20 MEILLEURS JEUNES TAUREAUX SUISSE BRUNE SELON LA MOYENNE DES PARENTS GÉNOMIQUE POUR L'IPV (IPV MPG) - ÉVALUATIONS GÉNÉTIQUES D'AOÛT 2011**  
*(Based on young bulls at least 12 months old with semen available in Canada / Bas e sur les jeunes taureaux g s d'au moins 12 mois dont la semence est disponible au Canada)*

| RANK | GPA LPI | REGISTRATION    | NAME                        | A.I. CONTROLLER | SEMIN CODE  | AGE | MILK | FAT | PROT | %F    | %P    | SCS  | CONF | MS | F&L | DS | RP | NAME of SIRE                |                              | NAME of DAM |
|------|---------|-----------------|-----------------------------|-----------------|-------------|-----|------|-----|------|-------|-------|------|------|----|-----|----|----|-----------------------------|------------------------------|-------------|
|      |         |                 |                             |                 |             |     |      |     |      |       |       |      |      |    |     |    |    | ENREGISTREMENT              | NOM                          |             |
| 1    | 1696    | USA 6811500     | OLSONS MACYS VIGOR MAC      | 200             | 0200BS00113 | 26  | 395  | 29  | 20   | 0.17  | 0.07  | 2.65 | 8    | 9  | 3   | 2  | 2  | SUN-MADE VIGOR ET           | OLSONS SCIPIO MELS MACY ET   |             |
| 2    | 1421    | USA 68120371    | VOELKERS WNDT CHILLI PEPPER | 7               | 0007BS00843 | 18  | 797  | 44  | 28   | 0.14  | 0.01  | 2.89 | 10   | 6  | 2   | 3  | 2  | TOP ACRES C WONDERMENT ET   | VOELKERS MIGEL CANDID        |             |
| 3    | 1305    | USA 68113756    | VICTORY ACRES VIGR POKER ET | 1               | 0001BS00586 | 31  | 343  | 16  | 15   | 0.02  | 0.03  | 2.74 | 7    | 8  | 1   | 3  | 1  | SUN-MADE VIGOR ET           | SUN-MADE GBKB D PEBBLES ET   |             |
| 4    | 1284    | USA 68121935    | SUNBURST JONES              | 200             | 0200BS00115 | 13  | 632  | 30  | 21   | 0.07  | -0.02 | 2.77 | 3    | 5  | 0   | 0  | -1 | OLSON MEL SCIP EMERGENCY    | SUNBURST DYNASTY JOJO        |             |
| 5    | 1242    | CAN 7855696     | GUBELMAN VIGOR DASHER ET    | 200             | 0200BS00301 | 42  | 176  | 20  | 23   | 0.18  | 0.19  | 2.73 | 5    | 6  | 2   | 0  | 4  | SUN-MADE VIGOR ET           | GUBELMAN GORDON DORA         |             |
| 6    | 1193    | USA 68108198    | BLESSING VIGOR ADVANTAGE ET | 7               | 0007BS00836 | 33  | 168  | 0   | 7    | -0.08 | 0.02  | 2.71 | 7    | 8  | 1   | 0  | 2  | SUN-MADE VIGOR ET           | BLESSING PROPHET ASHTON      |             |
| 7    | 1148    | USA 470210067   | R HART FAIR HILL ADAPTIC    | 76              | 0076BS00914 | 42  | 490  | 36  | 27   | 0.21  | 0.13  | 2.87 | 4    | 3  | -1  | 3  | 3  | BLESSING BANKER A GENDA ET  | R HART JOLT DRAMATIC         |             |
| 8    | 1145    | USA 68107570    | NOLANDALE WONDERMENT RAVEN  | 7               | 0007BS00847 | 38  | 816  | 30  | 26   | -0.06 | -0.04 | 2.90 | 9    | 4  | 7   | 5  | 2  | TOP ACRES C WONDERMENT ET   | TOP ACRES RANSOM RACHEL      |             |
| 9    | 1133    | USA 68121894    | NOR-BERT ASTEROID ET        | 200             | 0200BS00114 | 14  | 839  | 24  | 27   | -0.11 | -0.02 | 2.86 | 9    | 5  | 5   | 1  | 1  | TOP ACRES C WONDERMENT ET   | BLESSING DYNASTY ASTRA ET    |             |
| 10   | 1105    | USA 199293      | OAK VIEW ZEUS AUGUST        | 7               | 0007BS00826 | 50  | 351  | 32  | 26   | 0.23  | 0.15  | 2.73 | 4    | 0  | 3   | 4  | 5  | RED BRAE PRELUDE ZEUS       | BLESSING COLLECTION ALUE ET  |             |
| 11   | 1089    | USA 68112035    | CUTTING EDGE HAMLET ET      | 200             | 0200BS00415 | 28  | 971  | 19  | 28   | -0.26 | -0.07 | 2.98 | 8    | 2  | 1   | 6  | 0  | TOP ACRES POWER SURGE       | ALFA CREEK JAMARR HOLLY      |             |
| 11   | 1089    | USA 68116890    | BLESSING WID PRIZE          | 7               | 0007BS00846 | 20  | 640  | 26  | 28   | 0.00  | 0.06  | 2.73 | 9    | 5  | 0   | 4  | 4  | TOP ACRES C WONDERMENT ET   | SUN-MADE GB PLT PRETZEL ET   |             |
| 13   | 1046    | CAN 9695540     | GUBELMAN GLENN LESTER       | 200             | 0200BS00302 | 25  | 255  | 22  | 19   | 0.14  | 0.12  | 3.12 | 7    | 4  | 5   | 2  | 0  | SCHAMAUN BS GORDON GLENN ET | GUBELMAN SCPIO LINDA         |             |
| 14   | 1003    | USA 681103203   | HILLTOP ACRES MAGIC TWIN    | 7               | 0007BS00832 | 38  | 246  | -2  | 9    | -0.14 | 0.01  | 2.77 | 8    | 10 | 1   | 2  | 0  | SUN-MADE VIGOR ET           | HILLTOP ACRES DSTY JAN ET    |             |
| 15   | 944     | USA 6811042     | TOP ACRES JCS SHEBANG       | 200             | 0200BS00413 | 37  | 181  | 14  | 10   | 0.07  | 0.04  | 3.02 | 8    | 9  | 6   | 6  | 8  | TOP ACRES C WONDERMENT ET   | OLD MILL TA SNICKERS ET      |             |
| 16   | 909     | USA 68119802    | HILLTOP ACRES JITSUE ET     | 200             | 0200BS00416 | 23  | 273  | 14  | 12   | 0.04  | 0.03  | 2.85 | 8    | 5  | 0   | 3  | 0  | WEBSTER RIDGE TD ET         | HILLTOP ACRES DTY JAZZY ET   |             |
| 17   | 904     | USA 199360      | OLSON MILLENIUM ET          | 200             | 0200BS00002 | 46  | 70   | 22  | 9    | 0.23  | 0.07  | 2.75 | 2    | 6  | -3  | -5 | 1  | PETERS' TOP ZOLDO ZEUS      | OLSONS BRINKS MELODY         |             |
| 18   | 896     | USA 68108976    | LIME ROCK NIAGRA            | 76              | 0076BS00915 | 31  | 26   | 24  | 12   | 0.28  | 0.14  | 2.87 | 1    | 4  | 1   | -1 | 0  | PAEZZA DENIM EARN SCPIO ET  | LIME ROCK CYCLONE LAGOON     |             |
| 19   | 889     | ITA 48990028036 | MIR PAYUS                   | 200             | 0200BS00760 | 29  | 335  | 23  | 20   | 0.13  | 0.09  | 2.91 | 1    | 3  | 1   | -3 | 0  | TRIANGLE ACRES PO PAYOFF ET | MIR-ZEUS-EROS                |             |
| 20   | 883     | USA 68109002    | SUN-MADE GB VITAL SIGN ET   | 200             | 0200BS00112 | 43  | 126  | 15  | 9    | 0.13  | 0.06  | 2.62 | 0    | 5  | -4  | -5 | -1 | PETERS' TOP ZOLDO ZEUS      | SUN-MADE PRESIDENT VELOUR ET |             |





**Provincial and National Averages Used as Benchmarks for Genetic Herd Inventory Reports**  
**Moyennes provinciales et nationales à titre de point de repère pour les rapports d'Inventaire génétique du troupeau**

**Breed: Brown Swiss**

**- August 2011 / Août 2011 -**

**Race: Suisse Brune**

| <b>All Active Cows / Toutes les Vaches Actives</b> |              |                 |           |            |            |             |             |             |            |                  |                 |                    |            |            |
|--|--------------|-----------------|-----------|------------|------------|-------------|-------------|-------------|------------|------------------|-----------------|--------------------|------------|------------|
| Province   | No. Cows     | % Inbreeding    | Milk      | Fat        | Protein    | % Fat       | % Protein   | SCS         | CONF       | Mammary System   | Feet & Legs     | Dairy Strength     | Rump       | LPI        |
|  | No. Vaches   | % Consanguinité | Lait      | Gras       | Protéine   | % Gras      | % Protéine  | CCS         |            | Système mammaire | Pieds & membres | Puissance laitière | Croupe     | IPV        |
| NS / NÉ  | 24           | 4.73            | -82       | 1.5        | 0.5        | 0.06        | 0.04        | 2.97        | 2.3        | 1.4              | 2.5             | 2.4                | 2.7        | 133        |
| NB   | 2            | 5.58            | -104      | -4.0       | 3.0        | 0.01        | 0.09        | 2.97        | -0.5       | -0.5             | 1.5             | 3.0                | -6.0       | 26         |
| QC   | 1,029        | 6.05            | -26       | 1.3        | 1.6        | 0.03        | 0.03        | 2.96        | 1.4        | 1.0              | 1.5             | 1.0                | 1.6        | 165        |
| ON   | 851          | 6.03            | 194       | 11.4       | 9.3        | 0.05        | 0.02        | 2.92        | 1.1        | 1.0              | 0.8             | 1.0                | 1.9        | 421        |
| MB   | 264          | 6.82            | -65       | -2.0       | -0.4       | 0.01        | 0.02        | 2.93        | 2.4        | 2.1              | 0.9             | 1.5                | 3.2        | 98         |
| SK   | 15           | 5.50            | 296       | 7.4        | 11.0       | -0.05       | 0.00        | 3.02        | 2.2        | 2.1              | 2.8             | 1.9                | 0.4        | 474        |
| AB   | 116          | 3.43            | 559       | 16.8       | 17.3       | -0.06       | -0.04       | 2.86        | 0.6        | 0.4              | -0.4            | 0.8                | 2.9        | 631        |
| BC / CB  | 74           | 8.69            | -268      | -8.4       | -6.5       | 0.03        | 0.04        | 2.96        | 2.2        | 1.9              | 1.3             | 1.1                | 2.7        | -91        |
| <b>CANADA</b>                                      | <b>2,375</b> | <b>6.07</b>     | <b>71</b> | <b>5.1</b> | <b>4.7</b> | <b>0.03</b> | <b>0.02</b> | <b>2.94</b> | <b>1.4</b> | <b>1.2</b>       | <b>1.1</b>      | <b>1.1</b>         | <b>2.0</b> | <b>265</b> |

| <b>Active Cows With Publishable Production Indexes / Vaches Actives avec Indices de Production Publiables</b> |              |                 |           |            |            |             |             |             |            |                  |                 |                    |            |            |
|---|--------------|-----------------|-----------|------------|------------|-------------|-------------|-------------|------------|------------------|-----------------|--------------------|------------|------------|
| Province  | No. Cows     | % Inbreeding    | Milk      | Fat        | Protein    | % Fat       | % Protein   | SCS         | CONF       | Mammary System   | Feet & Legs     | Dairy Strength     | Rump       | LPI        |
|   | No. Vaches   | % Consanguinité | Lait      | Gras       | Protéine   | % Gras      | % Protéine  | CCS         |            | Système mammaire | Pieds & membres | Puissance laitière | Croupe     | IPV        |
| NS / NÉ   | 23           | 4.94            | -92       | 1.2        | 0.3        | 0.06        | 0.04        | 2.96        | 2.3        | 1.3              | 2.5             | 2.4                | 2.6        | 120        |
| NB  | 2            | 5.58            | -104      | -4.0       | 3.0        | 0.01        | 0.09        | 2.97        | -0.5       | -0.5             | 1.5             | 3.0                | -6.0       | 26         |
| QC  | 601          | 6.42            | -27       | 2.2        | 1.8        | 0.05        | 0.03        | 2.96        | 1.7        | 1.4              | 1.6             | 1.2                | 1.6        | 202        |
| ON  | 761          | 6.16            | 192       | 11.7       | 9.5        | 0.05        | 0.02        | 2.92        | 1.2        | 1.1              | 0.8             | 0.9                | 1.8        | 438        |
| MB  | 258          | 6.84            | -58       | -1.8       | -0.3       | 0.01        | 0.02        | 2.92        | 2.3        | 2.2              | 0.8             | 1.5                | 3.1        | 102        |
| SK  | 12           | 6.38            | 218       | 5.8        | 8.6        | -0.04       | 0.01        | 3.01        | 2.5        | 2.6              | 3.1             | 1.7                | 0.3        | 415        |
| AB  | 113          | 3.44            | 572       | 17.3       | 17.6       | -0.06       | -0.04       | 2.86        | 0.6        | 0.5              | -0.4            | 0.9                | 3.0        | 644        |
| BC / CB   | 64           | 8.64            | -256      | -7.9       | -6.0       | 0.03        | 0.04        | 2.96        | 2.3        | 2.0              | 1.4             | 1.3                | 2.7        | -60        |
| <b>CANADA</b>   | <b>1,834</b> | <b>6.25</b>     | <b>89</b> | <b>6.2</b> | <b>5.4</b> | <b>0.03</b> | <b>0.02</b> | <b>2.93</b> | <b>1.6</b> | <b>1.4</b>       | <b>1.1</b>      | <b>1.1</b>         | <b>2.0</b> | <b>304</b> |

| <b>Active Cows With Unpublishable Production Indexes / Vaches Actives avec Indices de Production Non-Publiables</b> |            |                 |           |            |            |             |             |             |            |                  |                 |                    |            |            |
|---|------------|-----------------|-----------|------------|------------|-------------|-------------|-------------|------------|------------------|-----------------|--------------------|------------|------------|
| Province  | No. Cows   | % Inbreeding    | Milk      | Fat        | Protein    | % Fat       | % Protein   | SCS         | CONF       | Mammary System   | Feet & Legs     | Dairy Strength     | Rump       | LPI        |
|   | No. Vaches | % Consanguinité | Lait      | Gras       | Protéine   | % Gras      | % Protéine  | CCS         |            | Système mammaire | Pieds & membres | Puissance laitière | Croupe     | IPV        |
| NS / NÉ   | 1          | 0.00            | 143       | 10.0       | 5.0        | 0.05        | -0.01       | 3.07        | 2.0        | 3.0              | 2.0             | 1.0                | 5.0        | 443        |
| NB  | 0          | ----            | ----      | ----       | ----       | ----        | ----        | ----        | ----       | ----             | ----            | ----               | ----       | ----       |
| QC  | 428        | 5.53            | -24       | 0.0        | 1.3        | 0.01        | 0.03        | 2.96        | 0.9        | 0.6              | 1.4             | 0.8                | 1.6        | 112        |
| ON  | 90         | 4.95            | 215       | 9.0        | 7.6        | 0.01        | 0.00        | 2.93        | 0.4        | -0.1             | 0.7             | 1.2                | 2.7        | 277        |
| MB  | 6          | 5.66            | -378      | -8.5       | -5.8       | 0.08        | 0.10        | 3.05        | 2.8        | 1.5              | 3.2             | 1.5                | 4.7        | -78        |
| SK  | 3          | 1.97            | 606       | 14.0       | 20.7       | -0.13       | -0.03       | 3.06        | 1.0        | 0.3              | 1.7             | 2.7                | 0.7        | 713        |
| AB  | 3          | 3.03            | 62        | 0.7        | 3.7        | -0.02       | 0.02        | 2.91        | -1.0       | -1.0             | -0.7            | -1.0               | 2.7        | 134        |
| BC / CB   | 10         | 9.01            | -344      | -11.3      | -10.0      | 0.02        | 0.03        | 2.94        | 1.6        | 1.5              | 0.1             | 0.1                | 2.8        | -291       |
| <b>CANADA</b>   | <b>541</b> | <b>5.45</b>     | <b>10</b> | <b>1.3</b> | <b>2.2</b> | <b>0.01</b> | <b>0.02</b> | <b>2.96</b> | <b>0.8</b> | <b>0.5</b>       | <b>1.3</b>      | <b>0.8</b>         | <b>1.9</b> | <b>134</b> |

CANADIAN DAIRY NETWORK (CDN) RESEAU LAITIER CANADIEN

BREED/RACE: BROWN SWISS

TOP LPI COW REPORT / RAPPORT DES MEILLEURES VACHES SELON L'IPV

AUGUST 2011 GPA

| RANK<br>RANG | GLPI<br>IPVG | RK<br>RC | COW<br>VACHE | GENOMIC<br>GENOMIQUE | COW NAME<br>NOM DE LA VACHE    | BIRTH D<br>DAT NAISS | SIRE<br>PERE | DAM<br>MERE | L CALV<br>D VEL | L DIM<br>D JEL | L HERD<br>D TROUP | LAC<br>LAC | TDR<br>RJT | SUP<br>SUP | REL<br>FIAB | MILK<br>LAIT | RK<br>RC | FAT<br>GRAS | RC<br>RC | PROT<br>PROT | RK<br>RC | FAT%<br>%GRAS | PROT%<br>%PROT | CONF<br>CONF | RK<br>RC | SCS<br>SCS | ACT<br>ACT |
|--------------|--------------|----------|--------------|----------------------|--------------------------------|----------------------|--------------|-------------|-----------------|----------------|-------------------|------------|------------|------------|-------------|--------------|----------|-------------|----------|--------------|----------|---------------|----------------|--------------|----------|------------|------------|
| 1            | 2357         | 99       | 105117433    |                      | ANFIELD FB JANE'S ENMA ET      | 08-04                | 196457       | 1016144839  | 10-12           | 189            | 04-07054          | 1          | 6          | 6          | 50          | 832          | 90       | 64          | 99       | 50           | 99       | 0.35          | 0.19           | 11           | 99       | 2.99       | Y          |
| 2            | 2276         | 99       | 7855573      |                      | GUBELMAN DRAFT DEANA           | 07-01                | 8377729      | 80377685    | 10-12           | 183            | 05-16474          | 3          | 22         | 22         | 60          | 1728         | 99       | 79          | 99       | 55           | 99       | 0.10          | 0.10           | 7            | 94       | 3.02       | Y          |
| 3            | 2121         | 99       | 7855594      |                      | GUBELMAN SCIPIO LISA           | 07-07                | 180295       | 7409996     | 10-07           | 301            | 05-16474          | 2          | 17         | 17         | 62          | 1152         | 96       | 68          | 99       | 52           | 99       | 0.24          | 0.08           | 3            | 68       | 2.90       | Y          |
| 4            | 2117         | 99       | 9695476      |                      | GUBELMAN PRONTO DORISSA        | 08-08                | 40724        | 39913       | 10-08           | 302            | 05-16474          | 1          | 9          | 9          | 57          | 1308         | 97       | 55          | 99       | 51           | 99       | 0.03          | 0.03           | 6            | 90       | 3.00       | Y          |
| 5            | 2052         | 99       | 7409990      |                      | GUBELMAN CARTOON VIOLETT ET    | 04-04                | 38796        | 37776       | 08-06           | 289            | 05-16474          | 3          | 25         | 25         | 67          | 1178         | 96       | 55          | 99       | 51           | 99       | 0.08          | 0.07           | 1            | 47       | 3.00       | Y          |
| 6            | 2026         | 99       | 7855582      |                      | GUBELMAN DRAFT GLORIA          | 07-04                | 8377729      | 7410049     | 11-05           | 30             | 05-16474          | 3          | 17         | 17         | 58          | 1201         | 96       | 62          | 99       | 54           | 99       | 0.15          | 0.08           | 2            | 58       | 3.09       | Y          |
| 7            | 2017         | 99       | 9695453      |                      | GUBELMAN VIGOR DONNA           | 08-02                | 195618       | 8377685     | 09-11           | 121            | 05-16474          | 2          | 10         | 10         | 54          | 1414         | 98       | 58          | 99       | 43           | 98       | 0.02          | -0.10          | 6            | 90       | 2.97       | Y          |
| 8            | 2002         | 99       | 7886969      |                      | TOP SWISS PAYOFF BOMBAY        | 06-06                | 193627       | 8892463     | 09-11           | 57             | 05-16749          | 2          | 10         | 10         | 54          | 1355         | 98       | 56          | 99       | 46           | 98       | 0.02          | -0.05          | 6            | 90       | 2.95       | Y          |
| 9            | 1988         | 99       | 7410017      |                      | GUBELMAN CARTOON MAXINE        | 04-11                | 38796        | 39475       | 09-07           | 280            | 05-16474          | 3          | 23         | 23         | 69          | 508          | 78       | 42          | 96       | 42           | 98       | 0.26          | 0.24           | 9            | 98       | 3.02       | Y          |
| 10           | 1917         | 98       | 9578569      |                      | SWISSLANE SCIPIO UTE           | 07-08                | 180295       | 7653603     | 10-11           | 192            | 05-19070          | 2          | 11         | 11         | 57          | 199          | 61       | 53          | 98       | 34           | 95       | 0.53          | 0.29           | 4            | 78       | 2.65       | Y          |
| 11           | 1908         | 98       | 7701806      |                      | SWISS DREAM ZEUS US UNELLA     | 06-06                | 10035278     | 8806508     | 09-10           | 298            | 05-60587          | 2          | 14         | 14         | 62          | 640          | 84       | 47          | 97       | 47           | 98       | 0.25          | 0.24           | 6            | 90       | 2.88       | Y          |
| 12           | 1899         | 98       | 8761167      |                      | WILLOW WATERS CARTOON VANESSA  | 04-01                | 38796        | 10034331    | 08-06           | 303            | 05-11676          | 3          | 25         | 25         | 64          | 1246         | 97       | 57          | 99       | 47           | 98       | 0.07          | -0.01          | 5            | 85       | 3.11       | Y          |
| 13           | 1895         | 98       | 7855551      |                      | GUBELMAN DENMARK LIBBY         | 06-05                | 39420        | 7409996     | 10-09           | 265            | 05-16474          | 3          | 24         | 24         | 66          | 1265         | 97       | 47          | 97       | 58           | 99       | -0.04         | 0.10           | 3            | 68       | 2.60       | Y          |
| 14           | 1867         | 98       | 7410025      |                      | GUBELMAN PAYOFF DIAMOND        | 05-01                | 193627       | 8377712     | 08-04           | 287            | 05-16474          | 2          | 17         | 17         | 64          | 1091         | 95       | 36          | 93       | 53           | 99       | -0.09         | 0.12           | 7            | 94       | 3.17       | Y          |
| 15           | 1851         | 98       | 10035387     |                      | KRUSES PRELUDE FLORIDA ET      | 00-02                | 39169        | 789702      | 05-04           | 291            | 04-07054          | 3          | 23         | 23         | 80          | 826          | 90       | 51          | 98       | 41           | 98       | 0.23          | 0.12           | 7            | 94       | 2.97       | Y          |
| 16           | 1845         | 98       | 7855568      |                      | GUBELMAN BEAMER IRENE          | 06-10                | 2500012413   | 10034086    | 11-01           | 154            | 05-16474          | 3          | 21         | 21         | 64          | 1210         | 96       | 54          | 98       | 63           | 99       | 0.06          | 0.17           | -2           | 19       | 3.11       | Y          |
| 17           | 1824         | 98       | 101614839    |                      | ANFIELD COLL JANE'S EILEEN ET  | 04-04                | 39563        | 37923       | 08-01           | 294            | 04-07054          | 2          | 17         | 17         | 69          | 983          | 93       | 62          | 99       | 50           | 99       | 0.25          | 0.13           | 7            | 94       | 3.17       | Y          |
| 18           | 1821         | 98       | 9578572      |                      | SWISSLANE DALLAS KAT           | 07-09                | GU41559      | 8636628     | 10-02           | 289            | 05-19070          | 1          | 6          | 6          | 54          | 1548         | 99       | 82          | 99       | 50           | 99       | 0.22          | -0.09          | -2           | 19       | 3.08       | Y          |
| 19           | 1796         | 98       | 9695483      |                      | GUBELMAN VIGOR DARCY           | 08-09                | 195618       | 7410012     | 10-11           | 220            | 05-16474          | 1          | 6          | 6          | 51          | 437          | 76       | 16          | 74       | 22           | 85       | -0.01         | 0.26           | 13           | 99       | 2.84       | Y          |
| 20           | 1795         | 98       | 7855575      |                      | GUBELMAN BEAMER DARTITA        | 07-01                | 2500012413   | 7410025     | 10-12           | 19             | 05-16474          | 3          | 17         | 17         | 62          | 681          | 86       | 55          | 99       | 51           | 99       | 0.31          | 0.07           | 0            | 36       | 3.03       | Y          |
| 21           | 1793         | 98       | 9649458      |                      | CLARCREST VIGOR BRENDA         | 08-04                | 195618       | 7419464     | 11-04           | 45             | 05-16778          | 2          | 11         | 11         | 55          | 932          | 92       | 32          | 91       | 27           | 90       | -0.05         | -0.08          | 8            | 97       | 2.73       | Y          |
| 22           | 1762         | 98       | 8892482      |                      | TOP SWISS PRONTO MARISSA       | 05-05                | 40724        | 8455958     | 09-08           | 298            | 05-16474          | 3          | 24         | 24         | 64          | 1024         | 94       | 48          | 99       | 51           | 99       | 0.34          | 0.23           | 5            | 85       | 3.14       | Y          |
| 23           | 1762         | 98       | 39913        |                      | GUBELMAN GORDON DORA           | 08-10                | 38976        | 38086       | 02-06           | 276            | 05-16474          | 2          | 15         | 15         | 85          | 826          | 90       | 60          | 99       | 51           | 99       | 0.34          | 0.20           | 3            | 58       | 2.91       | Y          |
| 24           | 1759         | 98       | 7912879      |                      | DUN ROVIN BRILLIANT BUTTER     | 06-08                | 7416853      | 7416859     | 10-10           | 243            | 05-30111          | 3          | 20         | 20         | 61          | 1217         | 96       | 67          | 99       | 50           | 99       | 0.20          | 0.03           | 5            | 85       | 2.91       | Y          |
| 25           | 1754         | 98       | 8968610      |                      | EXELSTOR ZEUS HONEY            | 06-10                | 121201483    | 8860452     | 11-01           | 226            | 05-23515          | 2          | 14         | 14         | 61          | 867          | 91       | 33          | 92       | 44           | 98       | -0.03         | 0.11           | 4            | 78       | 2.88       | Y          |
| 26           | 1754         | 98       | 8968610      |                      | EASTWIND VIGOR STELLA          | 08-04                | 195618       | 8729506     | 10-11           | 278            | 05-14109          | 2          | 10         | 10         | 55          | 687          | 86       | 39          | 95       | 25           | 88       | 0.07          | 0.00           | 7            | 94       | 2.69       | Y          |
| 27           | 1749         | 97       | 9702418      |                      | TOP SWISS SPECIAL SIESTA       | 07-12                | 191928       | 8892500     | 10-03           | 265            | 05-16749          | 1          | 8          | 8          | 53          | 726          | 87       | 47          | 97       | 33           | 94       | 0.21          | 0.06           | 4            | 78       | 2.79       | Y          |
| 28           | 1747         | 97       | 7641449      |                      | EASTWIND SPECIAL VRENI         | 05-06                | 191928       | 8892500     | 10-03           | 265            | 05-16749          | 1          | 8          | 8          | 53          | 726          | 87       | 47          | 97       | 33           | 94       | 0.21          | 0.06           | 4            | 78       | 2.79       | Y          |
| 29           | 1734         | 97       | 9779232      |                      | SWISSLANE SCIPIO MIJA          | 08-09                | 180295       | 8806608     | 11-01           | 135            | 05-19070          | 1          | 4          | 4          | 48          | 1349         | 98       | 39          | 95       | 29           | 91       | 0.50          | 0.20           | 2            | 58       | 2.67       | Y          |
| 30           | 1720         | 97       | 9695464      |                      | GUBELMAN VANGUARD LILLY        | 08-04                | 197978       | 7410071     | 10-04           | 272            | 05-16474          | 1          | 8          | 8          | 51          | 964          | 93       | 54          | 98       | 32           | 94       | 0.17          | -0.03          | 4            | 78       | 2.92       | Y          |
| 31           | 1711         | 97       | 7454489      |                      | KEYTOFT ACRES CARTOON NOVIA    | 03-10                | 38796        | 7260717     | 08-11           | 282            | 05-19401          | 2          | 20         | 20         | 64          | 311          | 68       | 50          | 98       | 31           | 93       | 0.45          | 0.20           | 7            | 94       | 3.01       | Y          |
| 32           | 1703         | 97       | 7546202      |                      | SWISSLANE CARTOON MAY          | 04-11                | 38796        | 8636610     | 09-11           | 112            | 05-19070          | 3          | 16         | 10         | 63          | 1609         | 99       | 56          | 99       | 53           | 99       | -0.10         | -0.08          | 2            | 58       | 3.27       | Y          |
| 33           | 1701         | 97       | 10034086     |                      | GUBELMAN CONAN IONA            | 00-08                | 39733        | 10017482    | 05-03           | 265            | 05-16474          | 3          | 24         | 24         | 67          | 1938         | 99       | 49          | 98       | 56           | 99       | -0.32         | -0.18          | 2            | 58       | 3.34       | Y          |
| 34           | 1685         | 97       | 7701795      |                      | SWISS DREAM FASTBREAK SERANA   | 06-03                | 196457       | 8444759     | 09-10           | 304            | 05-60587          | 2          | 13         | 13         | 62          | 174          | 59       | 44          | 96       | 34           | 95       | 0.44          | 0.31           | 8            | 97       | 2.79       | Y          |
| 35           | 1681         | 97       | 8509217      |                      | SPRING ROSE WASCOT PEANUT      | 02-04                | 39468        | 40533       | 06-11           | 292            | 05-31180          | 3          | 24         | 24         | 65          | 888          | 91       | 64          | 99       | 40           | 97       | 0.32          | 0.07           | 3            | 68       | 3.04       | Y          |
| 36           | 1670         | 97       | 40533        |                      | SPRING ROSE CARTOON PRISCILLA  | 09-04                | 38796        | 38068       | 02-04           | 82             | 05-31180          | 2          | 11         | 11         | 62          | 694          | 86       | 45          | 97       | 33           | 94       | 0.20          | 0.07           | 4            | 78       | 3.18       | Y          |
| 37           | 1669         | 97       | 102925488    |                      | SABONO CARTOON KERLA           | 06-11                | 38796        | 10034791    | 10-03           | 257            | 04-21957          | 2          | 7          | 7          | 62          | 1125         | 95       | 23          | 84       | 24           | 87       | -0.26         | -0.19          | 13           | 99       | 3.09       | Y          |
| 38           | 1666         | 97       | 9779226      |                      | SWISSLANE PAYOFF VALLEY        | 08-07                | 193627       | 8466878     | 10-07           | 303            | 05-19070          | 1          | 7          | 7          | 54          | 1385         | 98       | 35          | 93       | 54           | 99       | -0.23         | 0.01           | 2            | 58       | 2.86       | Y          |
| 39           | 1647         | 97       | 8026815      |                      | GUBELMAN EMERALD VRENI         | 01-07                | 40646        | 37776       | 05-11           | 286            | 05-16474          | 3          | 24         | 24         | 70          | 773          | 89       | 60          | 99       | 49           | 99       | 0.34          | 0.21           | -9           | 0        | 2.91       | Y          |
| 40           | 1646         | 97       | 9779224      |                      | TOP SWISS SCIPIO DOLLY         | 08-07                | 180295       | 8892464     | 10-11           | 199            | 05-19070          | 1          | 7          | 7          | 52          | 797          | 89       | 52          | 98       | 38           | 97       | 0.24          | 0.09           | -1           | 27       | 2.80       | Y          |
| 41           | 1637         | 97       | 7886989      |                      | SWISSLANE SCIPIO SAMBA         | 07-08                | 180295       | 8892464     | 10-11           | 199            | 05-16749          | 2          | 14         | 14         | 59          | 901          | 92       | 51          | 98       | 39           | 97       | 0.16          | 0.04           | 4            | 78       | 3.12       | Y          |
| 42           | 1635         | 97       | 10490343     |                      | SUNMADE GARBRO PAYOFF ANAIS ET | 07-03                | 193627       | 907672      | 09-10           | 278            | 04-17093          | 1          | 8          | 8          | 52          | 680          | 86       | 27          | 87       | 37           | 96       | -0.07         | 0.10           | 6            | 90       | 2.72       | Y          |
| 43           | 1630         | 97       | 9578573      |                      | SWISSLANE PAYOFF OESSE         | 07-11                | 193627       | 8636595     | 10-12           | 169            | 05-19070          | 2          | 11         | 11         | 60          | 713          | 87       | 48          | 99       | 33           | 94       | 0.24          | 0.06           | 6            | 90       | 2.71       | Y          |
| 44           | 1627         | 97       | 9941392      |                      | SWISSLANE WAGOR KELLY          | 09-01                | 8581270      | 7827973     | 10-12           | 166            | 05-19070          | 1          | 4          | 4          | 48          | 1416         | 98       | 55          | 99       | 52           | 99       | -0.02         | -0.01          | -2           | 19       | 3.11       | Y          |
| 45           | 1625         | 97       | 7855587      |                      | GUBELMAN BEAMER DICE           | 07-06                | 2500012413   | 7410051     | 10-07           | 302            | 05-16474          | 2          | 18         | 18         | 62          | 126          | 55       | 39          | 95       | 40           | 97       | 0.41          | 0.38           | 3            | 68       | 2.87       | Y          |
| 46           | 1614         | 97       | 8806499      |                      | SWISS DREAM CARTOON UREKA      | 04-03                | 38796        | 41676       | 09-03           | 261            | 05-60587          | 3          | 19         | 19         | 66          | 1186         | 96       | 30          | 89       | 35           | 95       | -0.20         | -0.10          | 11           | 99       | 2.86       | Y          |
| 47           | 1610         | 97       | 9695479      |                      | GUBELMAN PAYOFF COURTNEY       | 08-08                | 193627       | 7410000     | 10-09           | 261            | 05-16474          | 1          | 8          | 8          | 54          | 493          | 78       | 38          | 94       | 35           | 95       | 0.22          | 0.17           | 6            | 90       | 2.93       | Y          |
| 48           | 1609         | 97       | 7410051      |                      | GUBELMAN DYNASTY DAYTONA ET    | 05-07                | 10035375     | 39913       | 09-07           | 283            | 05-16474          | 3          | 24         | 24         | 70          | 939          | 92       | 36          | 93       | 37           | 96       | -0.01         | 0.02           | 8            | 90       | 2.96       | Y          |
| 49           | 1607         | 97       | 7855608      |                      | GUBELMAN DECISION YVONNE       | 07-11                | 7409964      | 7409966     | 09-09           | 267            | 05-16474          | 1          | 8          | 8          | 44          | 721          | 87       | 38          | 94       | 49           | 99       | 0.11          | 0.23           | 3            | 68       | 2.74       | Y          |
| 50           | 1601         | 96       | 105117429    |                      | ANFIELD DY JANE'S ELUDE        | 08-01                | 10035375     | 101614839   | 10-09           | 257            | 04-07054          | 1          | 7          | 7          | 54          | 1376         | 98       | 49          |          |              |          |               |                |              |          |            |            |

## CANADIAN DAIRY NETWORK / RÉSEAU LAITIER CANADIEN

### TOP 10 BROWN SWISS HERDS BY LPI / 10 MEILLEURS TROUPEAUX SUISSE BRUNE SELON L'IPV

(minimum 20 active cows with official LPI) / (minimum de 20 vaches actives avec un IPV officiel)

| Rank<br>Rang | LPI<br>IPV | No. Cows<br>No. Vaches | Name of Farm / Owner<br>Nom de la Ferme / Propriétaire | City<br>Ville         | Province | Milk<br>Lait | Fat<br>Gras | Protein<br>Protéine | Fat %<br>% Gras | Prot %<br>% Prot | SCS<br>CCS | CONF | MS<br>SM | F&L<br>P&M | DS<br>PL | RP<br>Cr |
|--------------|------------|------------------------|--|-----------------------|----------|--------------|-------------|---------------------|-----------------|------------------|------------|------|----------|------------|----------|----------|
| 1            | 1200       | 66                     | GUBELMANN BROWN SWISS                                  | WALTON                | ON       | 608          | 33          | 30                  | 0.11            | 0.08             | 2.92       | 2.3  | 2.5      | 0.8        | 1.7      | 2.6      |
| 2            | 1120       | 48                     | SWISS LANE   | LISTOWEL              | ON       | 893          | 34          | 29                  | -0.02           | -0.05            | 2.84       | 1.6  | 1.9      | 1.7        | 1.4      | 3.8      |
| 3            | 1090       | 37                     | SOUTH SPRING DAIRY                                     | PICTURE BUTTE         | AB       | 901          | 29          | 30                  | -0.08           | -0.04            | 2.81       | 1.1  | 0.7      | -0.5       | 1.8      | 4.5      |
| 4            | 863        | 29                     | VAN DIEMEN FARM LTD                                    | PICTURE BUTTE         | AB       | 743          | 26          | 23                  | -0.04           | -0.05            | 2.86       | -0.2 | 0.1      | -1.0       | -0.3     | 2.2      |
| 5            | 809        | 21                     | FERME HANS ENR.  | ACTON VALE CO JOHNSON | QC       | 767          | 19          | 20                  | -0.12           | -0.09            | 2.94       | 0.6  | 1.6      | 1.2        | -0.1     | 0.7      |
| 6            | 742        | 28                     | HEIWA FARM   | ST-ALBERT             | ON       | 246          | 16          | 14                  | 0.08            | 0.05             | 2.83       | 2.5  | 3.3      | 1.1        | 1.3      | 2.5      |
| 7            | 563        | 63                     | SPRING ROSE  | AYR                   | ON       | 368          | 16          | 12                  | 0.02            | 0.02             | 2.97       | 1.5  | 1.5      | 0.6        | 0.7      | 0.5      |
| 8            | 547        | 52                     | SWISS VALLEY FARMS                                     | MOOREFIELD            | ON       | 121          | 17          | 9                   | 0.15            | 0.05             | 2.88       | 0.2  | 0.7      | -0.2       | 0.2      | 2.0      |
| 9            | 509        | 22                     | MARKUS MUELLER   | HUNTINGDON            | QC       | 155          | 9           | 7                   | 0.03            | 0.02             | 3.01       | 5.0  | 4.5      | 1.9        | 3.6      | 7.7      |
| 10           | 503        | 77                     | SWISS DREAM FARM                                       | WAWANESA              | MB       | 192          | 9           | 10                  | 0.01            | 0.03             | 2.90       | 4.5  | 4.1      | 1.3        | 3.4      | 3.9      |

## CANADIAN DAIRY NETWORK / RÉSEAU LAITIER CANADIEN

### TOP 5 GUERNSEY HERDS BY LPI / 5 MEILLEURS TROUPEAUX GUERNSEY SELON L'IPV

(minimum 20 active cows with official LPI) / (minimum de 20 vaches actives avec un IPV officiel)

| Rank<br>Rang | LPI<br>IPV | No. Cows<br>No. Vaches | Name of Farm / Owner<br>Nom de la Ferme / Propriétaire | City<br>Ville | Province | Milk<br>Lait | Fat<br>Gras | Protein<br>Protéine | Fat %<br>% Gras | Prot %<br>% Prot | SCS<br>CCS | CONF | MS<br>SM | F&L<br>P&M | DS<br>PL | RP<br>Cr |
|--------------|------------|------------------------|--|---------------|----------|--------------|-------------|---------------------|-----------------|------------------|------------|------|----------|------------|----------|----------|
| 1            | 412        | 60                     | EBY MANOR FARM LTD.                                    | WATERLOO      | ON       | 261          | 15          | 11                  | 0.06            | 0.03             | 3.06       | 1.0  | 0.7      | 1.2        | 0.2      | 0.2      |
| 2            | 372        | 46                     | CEDAR RIDGE FARMS LTD                                  | KESWICK RIDGE | NB       | 138          | 9           | 4                   | 0.05            | 0.00             | 2.93       | 1.6  | 1.1      | -0.6       | -0.5     | 1.4      |
| 3            | 301        | 47                     | MAPLEHURST FARMS                                       | LYNDEN        | ON       | 365          | 16          | 13                  | 0.02            | 0.01             | 3.01       | 0.5  | 0.6      | 0.8        | 0.1      | 1.3      |
| 4            | 114        | 40                     | BROADVIEW  | MAPLE         | ON       | 127          | 6           | 4                   | 0.00            | -0.01            | 3.02       | 1.0  | 1.1      | 0.8        | -0.3     | 1.0      |
| 5            | 14         | 49                     | COMFORT FARMS  | ST ANNS       | ON       | -100         | -2          | -2                  | 0.03            | 0.02             | 2.91       | -0.1 | 0.8      | -1.0       | -1.6     | -0.2     |

## CANADIAN DAIRY NETWORK / RÉSEAU LAITIER CANADIEN

### TOP 5 MILKING SHORTHORN HERDS BY LPI / 5 MEILLEURS TROUPEAUX SHORTHORN LAITIER SELON L'IPV

(minimum 10 active cows with official LPI) / (minimum de 10 vaches actives avec un IPV officiel)

| Rank<br>Rang | LPI<br>IPV | No. Cows<br>No. Vaches | Name of Farm / Owner<br>Nom de la Ferme / Propriétaire | City<br>Ville | Province | Milk<br>Lait | Fat<br>Gras | Protein<br>Protéine | Fat %<br>% Gras | Prot %<br>% Prot | SCS<br>CCS | CONF | MS<br>SM | F&L<br>P&M | DS<br>PL | RP<br>Cr |
|--------------|------------|------------------------|--|---------------|----------|--------------|-------------|---------------------|-----------------|------------------|------------|------|----------|------------|----------|----------|
| 1            | 728        | 34                     | OCEANBRAE FARMS  | MISCOUCHE     | PE       | 309          | 12          | 7                   | 0.00            | -0.03            | 2.95       | 1.9  | 2.9      | -0.4       | 0.7      | 1.9      |
| 2            | 683        | 13                     | NORTHEND FARM  | THORSBY       | AB       | 233          | 14          | 6                   | 0.08            | -0.01            | 2.95       | 1.8  | 2.4      | -1.2       | 1.1      | 1.3      |
| 3            | 586        | 34                     | KNOXDAL  | FENELON FALLS | ON       | 241          | 10          | 7                   | 0.02            | 0.01             | 2.91       | 0.7  | -0.1     | 1.9        | -0.8     | -0.7     |
| 4            | 575        | 18                     | PRINSVILLE DAIRY FARMS INC                             | BLOOMFIELD    | ON       | 83           | 7           | 2                   | 0.07            | -0.01            | 3.00       | 4.7  | 4.5      | 2.3        | 3.7      | 2.5      |
| 5            | 410        | 40                     | KLEEHAVERN HOLSTEINS / LADY GROVE                      | KLEEFELD      | MB       | 48           | 4           | 0                   | 0.04            | -0.03            | 2.95       | 3.1  | 2.7      | 1.3        | 1.9      | 1.3      |

## CANADIAN DAIRY NETWORK / RÉSEAU LAITIER CANADIEN

### TOP 5 CANADIENNE HERDS BY LPI / 5 MEILLEURS TROUPEAUX CANADIENNE SELON L'IPV

(minimum 10 active cows with official LPI) / (minimum de 10 vaches actives avec un IPV officiel)

| Rank<br>Rang | LPI<br>IPV | No. Cows<br>No. Vaches | Name of Farm / Owner<br>Nom de la Ferme / Propriétaire | City<br>Ville            | Province | Milk<br>Lait | Fat<br>Gras | Protein<br>Protéine | Fat %<br>% Gras | Prot %<br>% Prot | SCS<br>CCS | CONF | MS<br>SM | F&L<br>P&M | DS<br>PL | RP<br>Cr |
|--------------|------------|------------------------|--|--------------------------|----------|--------------|-------------|---------------------|-----------------|------------------|------------|------|----------|------------|----------|----------|
| 1            | 1136       | 32                     | FERME J-P COTE & FILS INC.                             | NEUVILLE, CTE PORTNEUF   | QC       | 478          | 11          | 9                   | -0.12           | -0.08            | 2.93       | 5.2  | 3.6      | 3.5        | 2.7      | 3.3      |
| 2            | 1090       | 48                     | FERME ACTON INC  | ACTON VALE               | QC       | 430          | 10          | 8                   | -0.11           | -0.08            | 2.89       | 4.3  | 2.5      | 4.1        | 3.1      | 2.2      |
| 3            | 674        | 33                     | FERME PATRIMONIALE INC.                                | ST-AUGUSTIN CTE ROBERVAL | QC       | 186          | 8           | 4                   | 0.05            | -0.01            | 2.97       | 3.2  | 1.2      | 3.5        | 3.4      | 3.5      |
| 4            | 420        | 32                     | FERME BRITANNIA S.E.N.C.                               | ST-VALERIEN CO SHEFFORD  | QC       | 29           | 1           | 0                   | 0.02            | -0.01            | 3.01       | 4.5  | 2.1      | 3.8        | 5.0      | 3.4      |
| 5            | 418        | 12                     | FERME JEAN-NOEL GROLEAU INC.                           | COMPTON CTE COMPTON      | QC       | 107          | 2           | 2                   | -0.04           | -0.03            | 2.98       | 3.4  | 2.2      | 1.0        | 1.5      | 2.2      |



## Semex News for Brown Swiss Owners

By: Russell Gammon, Semex Sire Analyst



### THE BROWN SWISS BREED AND SEMEX-A TRULY WINNING ALLIANCE!!!

**My, what exciting times in the Brown Swiss breed!!** August 2011 marked the first occasion when genomic evaluations were released in the Swiss breed! Some notable changes took place in sire rankings. There is little question that a partial reason for these changes was the inclusion of genomic information with traditional evaluations. At Semex we were truly pleased to see our recent new entrant Swiss Fantasy Ferrari make a significant move upward to number seven in the breed in Canada.

His LPI jumped more than 300 points from April! This Dynasty son from a Prelude dam is now kissing +1300 LPI. Ferrari can be counted upon to sire wide rear udders with great udder texture and strong ligaments. His daughters are productive cows

with wide rumps, good feet and legs and above average stature. While the bull is no longer alive we have a moderate supply of semen. Those who are interested in integrating him into their breeding programs are advised to do so now! And of course, our former number one sire Goldmine still reigns as our number one Swiss sire with a strong +10 for overall conformation!

Looking to the future the excitement grows even stronger as young sires wearing the 200 stud code or soon to do so are from leading cow families and are by in demand sires like Wonderment, Brookings, Vigor, Emergency, Power Surge, Glenn, Zoldo Zeus, Vasir and Dally! If things have been good they are now set to get a whole lot better!

Semex's Brown Swiss program is blessed to have significant from Europe-based sire analyst Angelo Pozzatti who is a leading authority on Swiss genetics.

Semex's relationship with Swiss Genetics has also allowed us to make some of the breed's best European sires available to Canadian Brown Swiss breeders.

Various staff members at CIAQ have a real passion for Swiss work too.

All that being said we are more than open to feedback on the program and constructive input on future directions as you identify future genetic needs for your herds.

As a brief introduction I am Russell Gammon and have known numerous Brown Swiss leaders through a career with Jersey Canada which spanned just under 30 years. We had ongoing involvement with the joint Classification Board which brought us into contact with some really passionate Swiss breeders and promoters. It sure is fun to dive into work with a breed that has such a diverse range of genetics, thriving populations of good cattle in Canada, the USA and various countries in Europe for starters and with powerful cows that are productive with great protein levels, super feet and legs and a strong foundation from the past but even better glittering prospects for the future. We've already had contact with some Swiss breeders who are "on fire" for breed improvement. We look forward to open dialogue with the Brown Swiss association on how we can best service your needs!

Cheers! Russell

## Provincial Brown Swiss Club Reports

### Manitoba

Things are quiet in the west with little to report for this newsletter. We were disappointed to hear there were not enough entries for Morris Stampede Brown Swiss show this year and the show was cancelled. Hopefully entries will increase for next year and the show will continue

### Ontario

#### The Brown Swiss Show at the 2011 Clinton Fair

In spite of a thunder stormy day in Ontario, three exhibitors showed at the Clinton Fair: the Gubelmanns, Bartstar Livestock, and Glen Burgess. We thank Stefan Gubelmann for organizing the show again this year, and for participating to the fullest. The show was judged by Lyle Martin, and prizes were presented by our Brown Swiss Miss, Jeanette Schramm.

Bartstar Livestock won the two-year-old class with Spring Rose PZ Siena, and the mature cow class with Maycco Presto. Maycco Presto was also the Grand Champion. Congratulations to David and Melissa Lawrence of Bartstar Livestock.

Glen Burgess placed second with his only entry, Senior Calf Shenel Tressel Splenda.

Gubelmann Brown Swiss showed a string of eleven entries, winning three calf classes and two yearling classes. Three year old Gubelman Vigor Donna placed first in her class, and four year old Gubelman Wagor Cassidy was Reserve Grand. Junior Champion was Gubelman Alibaba Destiny and Junior Reserve was Gubelman Tau Destiny. Ernst and Stefan Gubelmann's herd also won Breeders Herd, Progeny of Dam and Premier Breeder and Exhibitor at the Clinton Show.

We thank EastGen for donating two certificates valuing \$100.00 each, which were awarded by a draw to Gubelmann Brown Swiss and Glen Burgess. We also thank Dauphin Feed & Supply, Maitland Mobile Veterinary Clinic, Gubelmann Brown Swiss, Gay Lea and Huron Central Agricultural Society for sponsoring classes. We hope for more participation by breeders in our 2012 show at Clinton.

Submitted by:

Tracy Reid

Ontario Brown Swiss Secretary

### Quebec

On behalf of the Board of Directors, I want to thank all the participants who attended the activities of the National Convention in Québec.

The two-day schedule was well filled. You will find on the homepage of the website [www.brownswissquebec.com](http://www.brownswissquebec.com), under the tab NOUVELLES, several pictures of the various participants.

Our warmest thanks to those who agreed to deposit a gift for the silent auction. Our Markus Mueller proudly ended up with the Cartoon walking stick. And let's not forget to congratulate our All-Canadians.



Thanks to the consignees and buyers of the National sale, a sales average of \$2950 was reached. You can also see the results of the sale on the homepage of the website. Other special thanks to all the sponsors who agreed to publish an ad in the Special Convention magazine, without you this would not have been possible. If you liked the experience, and if you wish to publish a new ad in the next Québec editions, please do not hesitate to contact me. You are always welcome to advertise or simply to promote your herd and your embryos.

For those of you who did not attend the cocktail, you missed the opportunity to taste our good Québec cheeses made with Brown Swiss milk. You will also find on the website the results of the sound and light show, and you will be able to watch the championships.

I hope to see you next year in Ontario.

Sonia, development agent for the Québec Association

**For those of you who haven't visited the Ontario Brown Swiss Club on Facebook - Check it out at the below link!**

<http://www.facebook.com/home.php#!/pages/ontario-brown-swiss-club/117089315003708>



# Get Your Brown Swiss Classified

## Classification Schedule August 2011 – October 2011

### Early August

On – Middlesex, Essex, Kent, Elgin  
 On – mid round: Simcoe, Dufferin, Peterborough  
 Qc – Rimouski, Matapedia, Bonaventure, Matane  
 Qc – mid round: Lapointe, Dubuc, Charlevoix,  
 Chicoutimi

### Mid August

On – mid round: Northumberland, Lennox, Addington,  
 Frontenac, Hastings, Prince Edward  
 Qc - Arthabaska  
 Qc – mid round: Vaudreuil, Soulanges, Huntingdon,  
 Chateaugay, Beauharnois, Laprairie, Napierville, St.  
 Jean, Iberville  
 PE, NB, NS, NL – mid round

### Late August

On – mid round: Waterloo  
 Qc – Megantic, Wolfe  
 Qc – mid round: Richmond, Missisquoi, Shefford

### Early September

On – Oxford  
 On – mid round: Victoria, Durham  
 Qc – mid round: Brome, Compton, Sherbrooke,  
 Stanstead

### Mid September

On – Perth  
 On – mid round: Wellington  
 Qc – Nicolet, Yamaska  
 Saskatchewan – mid round

### Late September

On – mid round: Thunder Bay, Northern Ontario  
 Qc – Drummond, Bagot, St. Hyacinthe, Richelieu  
 Qc – mid round: Frontenac, Beauce, Levis, Quebec,  
 Montmorency

### Early October

On – Leeds, Grenville, Lanark  
 On – mid round: Prescott, Glengarry  
 Qc – Vercheres, Rouville, Labelle, Argenteuil

Qc – mid round: Dorchester  
 BC – Lower & Central Fraser Valley, Richmond Delta

### Mid October

On – Renfrew, Grey  
 On – mid round: Dundas, Stormont, Carleton, Russell,  
 Niagara, Wentworth, Brant, Haldimand & Norfolk  
 Qc – Abitibi, Temiscamingue, Papineau, Gatineau, Deux  
 Montagnes, Terrebonne, L'Assomption, Montcalm  
 Qc – mid round: Bellechasse

### Late October

Qc – Pontiac, Joliette, Berthier, Maskinonge, St.  
 Maurice  
 BC – Upper Fraser Valley, Okanagan, Vancouver Island

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

### 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 \$40.00
- Jackets \$40.00
- Caps \$12.00

*Special thank you once again to  
 Sonia and the Quebec club for  
 hosting the past Annual  
 General Meeting.*

## From the Secretary Manager's Desk ...

With the release of the first official genomic evaluations for the Brown Swiss breed, congratulations to Markus Mueller, with the new number one LPI cow, Anfield Jane's Emma ET. On the same report, what an accomplishment for Gubelman Brown Swiss with seven animals in the top ten! With the addition of genomic information, the Top LPI Bull list shuffled as well, moving Swiss Fantasy Ferrari ET, a newly proven bull last round, up the list to #7. Ferrari was bred by Markus Mueller & Roger Vannod and sampled through the Semex young sire program. New herds have made the Top 10 Brown Swiss LPI Herds with this new release of evaluations. There are a few new CDN listings printed in the newsletter this time for your review and others that can be found at the following link: [http://www.cdn.ca/files\\_ge\\_articles.php](http://www.cdn.ca/files_ge_articles.php).

Congratulations to Bradner Farms with Old Mill JP Grace ET classifying EX-95 points, joining the elite list of animals classified at EX-95 – Nor Bella Blend Sarah, Nor Bella Dominate Petals, Red Brae LA Sandy ET. Thank you to Dale Phillips for submitting a proposal to the Board of rules and regulations for a

Star Brood program. The rules have been approved and are listed in the newsletter for your review.

Plans are well underway for the Royal Brown Swiss Show, Friday, November 11. The Royal entry deadline has been set as October 10 however we ask our exhibitors to please have their entries to the entry office by October 1 in order to allow time to obtain more entries if necessary. The Royal office has planned a number of improvements for the Ring of Excellence. We are hoping this will make for a more enjoyable show for exhibitors and spectators. Topline monitoring will be in effect for the Brown Swiss breed this year as well. Excessive hair beyond 1 ½ inches from the skin will not be allowed to enter the show ring. We would ask our exhibitors to please keep this ruling in mind when preparing their animals. As always, we encourage as many Brown Swiss exhibitors and animals as possible.

See you at the Royal!

*Jessie Weir*  
 Secretary Manager

For more information  
 please contact...



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