

Coloured Breed Highlights - December 2016 -

The December 2016 release includes the introduction of Metabolic Disease Resistance (MDR) evaluations for the Holstein, Ayrshire and Jersey breeds. In addition, new genetic parameters have been introduced for the fertility and calving traits and the formula for the Daughter Fertility index has been modified. These enhancements will result in somewhat more changes this round for the Daughter Fertility (DF), Calving Ability (CA) and Daughter Calving Ability (DCA) indexes.

"Oblique" Progeny Perform Well This Round in Ayrshires

This December release is relatively stable in Ayrshires as the breed leading sires and cows remain the same group as last round. The Top 5 LPI sires all change less than 40 points and stay firm with Orraryd at #1 LPI (also #1 Fat and Protein) and the next four placings are still held by Peterslund, Kellcrest Riesling, T-Bruno and Roi Tennison-ET, respectively. Two bulls previously among the Top 30 LPI realize significant gains as Labrie Jukebox-ET (Oblique x Jerry) increases 130 points to #8 LPI (from #21) and Laroc Oreo (Oblique x Peterslund) increases 182 LPI points and 4 points for Conformation resulting in a jump from #29 to #12 LPI. On the other side of the coin, Duo Star Armani-ET (Percy son out of Duo Star Amour-ET) loses 125 LPI points from his first official proof last round and slips from #5 to #15 LPI. The highest newly proven sire this round is Selwood Allset (Oblique son out of Selwood Peterslund Pokie), who debuts at #35 LPI.

For cows, the group of six breed leaders for LPI remain unchanged with the duo of Kamouraska Orra Xuby and Margot Chocolate-ET staying solid at #1 and #2 GLPI, respectively. Des Fleurs Orraryd Pardon-ET manages to creep from #6 to #3 GLPI spot, forcing Margot Charade (dam of Chocolate and 10 other cows among the Top 400 GLPI) into #4 GLPI position. Kamouraska Orrad Youdez holds on to #5 GLPI while Duo Star Armada-ET slips two notches into #6 GLPI. The Top 10 GLPI list this round is completed by Kamouraska Peterslund Ruby (#7, dam of Xuby), Kamouraska Jupi Uby-ET (#8, daughter of Ruby and maternal sister to Xuby), Margot Cabotine-ET (#9) and Des Coteaux Rockstar Alexandri at #10 GLPI. In addition to the successes of Oblique sons mentioned earlier, he is also the sire of the highest newly indexed cow this round, namely Ramco Oblique Sam at #17 GLPI. Also of interest is the arrival of two newly indexed cows, both daughters of Mapleburn Remington-ET, that take over tied as breed leaders for Conformation at +19, namely Des Prairies Pandora 2-ET and Ayr-Phoe RE Perfecta.

"Mantra" Makes an Outstanding Debut in Top 10 for LPI and Pro\$ in Jersey

ERTL Mantra (Valentino x Action) attracts attention this round as the highest newly proven sire arriving at #4 LPI and #2 Pro\$ (#10 Milk, tied #5 Protein, tied #6 Conformation). Five other sires rank among the Top 10 for both indexes including Hawarden Implus Premier at #1 LPI (#3 Pro\$, tied #6 Conformation), Sunset Canyon Dignitary-ET at #1 Pro\$ (#2 LPI, #7 Fat, #3 Protein) and Guimo Joel ET who takes #3 LPI and #4 Pro\$ (#1 Conformation). The two remaining sires among Top 10 for both indexes are Heartland Merchant Topeka ET at #6 LPI (tied #10 Pro\$, #4 Fat, tied #9 Protein) and Sweetie Plus latolas Bold ("Plus") at #6 Pro\$ (#10 LPI, #3 Milk, #1 Protein). The second highest newly proven sire for LPI is Sunset Canyon Maserati ET in #7 spot (#15 Pro\$), who is Merchant son out of the well-known

Sunset Canyon Impuls L Maid 4-ET with several high ranking maternal brothers proven in the United States. The highest newcomer last round, River Valley Salinas Siren-ET (Renegade x Artist), stays solid taking #5 LPI (#12 Pro\$, #8 Fat, #2 Protein). In #8 and #9 LPI positions, Mainstream Valentino Stout-ET (#26 Pro\$, tied #5 Protein) and BW Renegade (#19 Pro\$, #9 Fat) complete the Top 10 LPI list this round. For Pro\$, the second highest newcomer is DJ Zuma (Q Zik x Lemvig, first proven in Denmark), who is tied at #10 Pro\$ (#19 LPI). Other proven sires among the Top 10 Pro\$ this round are All Lynns Valentino Irwin-ET (#5 Pro\$, #13 LPI), High Lawn Quake ET (#7 Pro\$, #18 LPI), All Lynns Louie Valentino-ET (#8 Pro\$, #24 LPI) and Tollenaars Impuls Legal 233-ET (#9 Pro\$, #16 LPI). Two other newly proven sires with an excellent debut within the Top 25 for both indexes are DP Frontrunner ET (Premier son out of DP latola Flower 16) at #11 LPI and #13 Pro\$ as well as Vermalar Bruce ET (Branson son out of RJF Belle's Inspiration-ET) at #12 LPI and #22 Pro\$.

Excitement also is present on the cow side as Guimo Premier Jade ET is the highest newly indexed cow with an outstanding arrival at #2 GLPI, #3 Pro\$ and tied at #1 Conformation with +17. This Premier daughter of Fermar Paramount Joy, who now has seven daughters in the Top 40 GLPI, debuts behind one maternal sister at #1 GLPI, Guimo Dynamic Joyce ET (#6 Pro\$), and another maternal sister, Guimo Zuma Julia ET, at #1 Pro\$ (#3 GLPI). Two other cows achieve Top 10 status for both indexes, including Bona Dimension Rickiki ET at #2 Pro\$ and #4 GLPI as well as Guimo Zuma Justine ET (full sister to Julia) at #5 Pro\$ and #8 GLPI. The Top 10 GLPI list is completed by Filiale Jersey ET (#5 GLPI, #11 Pro\$), Reyla Premier Kijiji ET (#6 GLPI, #38 Pro\$), FDL Premier Belle (#7 GLPI, #18 Pro\$), Lencrest Premier Coco ET (#9 GLPI, #93 Pro\$) and Reyla Mantra Cabernet at #10 GLPI (#23 Pro\$). For Pro\$, the Top 10 list also includes Guimo Spectacular Joelle (#4 Pro\$, #13 GLPI, daughter of Joy), Bona Frontrunner Ricane ET (#7 Pro\$, #23 GLPI), Phylum Rene Angelil ET (#8 Pro\$, #14 GLPI), Hometown Irwin Amoozing (#9 Pro\$, #38 GLPI, second highest newly indexed cow for Pro\$) and Bona Maserati Rimette-P at #10 Pro\$ (#12 GLPI).

Four Newcomers Penetrate Top LPI Lists for Brown Swiss Bulls and Cows

The highest young sire graduate last round, Cozy Nook Twilight Twin, gains 161 points to take over #1 LPI spot, just ahead of his sire, R N R Payoff Brookings ET, who remains at #2 LPI. After receiving his first official LPI last round, the former breed leader, Payssli ET, slips slightly into #3 LPI position but remains ahead of R Hart V A Alimony ET at #4 LPI. Schamaun BS Gordon Glenn ET (Gordon x Star) climbs the LPI ladder from #8 spot to complete the list of Top 5 LPI this round. In terms of sires with their first official LPI this round, four manage to enter the Top 25 LPI ranks. The highest of these, Olsons Mel Zeus Mojo ET, lands at #12 LPI and is a full brother to Millenium (#10 LPI) and Motown (#13 LPI). Jobo Wonder Bosephus ET (Wonderment x AltaPronto) is the highest young sire graduate arriving at #18 LPI. Both Nolandale Wonderment Raven (Wonderment x AltaRansom) and Gubelman Delegate (Vasir x Vigor) debut tied at #23 LPI. For cows, there are also four elite individuals making an outstanding debut, entering the Top 10 GLPI list as newly indexed cows this round. The highest of these is Gubelman Driver Belle (Driver x Vigor) at #4 GLPI (#7 Milk, #4 Protein). She arrives just behind the same trio of breed leaders from last round but now with Shady Lane Swiss Brkngs Alpha taking #1 GLPI, Gubelman Juhus Crystal at #2 GLPI and Nor Bella Paul Eve still in #3 GLPI position. Gubelman Brookings Claire stays solid and completes the Top 5 GLPI list remaining in #5 spot. Three other newly indexed cows penetrate the Top 10 GLPI list as Milec Brookings Isabella (Brookings x Power Surge, #3 Milk, tied #9 Protein), Milec Brookings Barbie (Brookings x Red Brae Prelude Zeus, #9 Milk) and Sigview Vasa Bacardi (Vasa x Prossli, #2 Fat, tied #6 Protein) debut at #8, #9 and #10 GLPI, respectively.

"Pingerly" Achieves Elites Status in the Milking Shorthorn Breed

Treeton Pingerly receives his first official LPI this round with an outstanding arrival at #2 LPI, #1 Milk, tied #4 Fat, #2 Protein and tied #4 Conformation. This Australian-born bull is a son of Silverleigh Monarch out of Treeton Princess 978th (daughter of Braelee Maxwell) and is only surpassed for LPI by B Jurist as the longstanding breed leader. The Top 5 LPI list is completed by Kulp-Gen Jurist Ace ET (#3), Oceanbrae Ironman-P ET (#4) and GMC Rebel Logic-ET at #5 LPI. The duo LPI leaders for cows, Kulp-Gen Jurist Angel EXP-ET at #1 and Lands-Brook Chardonnay-ET-EXP in #2 spot, remain firm this round. Five herdmates occupy the next positions for LPI headed by Lady Grove A Shiraz after she gains 155 points and moves from #7 to #3 LPI. She is immediately followed by her full-sister, Lady Grove A Chrystal ET at #4 LPI with two of her maternal sisters not far behind as Lady Grove BJ Cherry and Lady Grove BJ Charm land in #6 and #7 LPI positions, respectively. Sandwiched among these maternal sisters is Lady Grove TP Lady Nancy 8 at #5 LPI. The highest newly indexed cow this round is Prinsville Starbuck Summer at #69 LPI.

"Lewis" and Daughter "Lana" Continue to Lead for LPI in Guernsey

With no new entrants among the highest ranking bulls and cows, and only minor re-ranking for breed leaders, status quo is the theme for this round in the Guernsey breed. For sires, Trotacre Enhancer Lewis ET still dominates at #1 for LPI, Milk and Protein while Pine Ridge Double L-ET, Idle Gold E Challenge and Golden J Les George take the next three LPI spots, in that order. Flambeau Manor Tiller Les-ET climbs up a few positions to complete the Top 5 LPI list from #9 last round. The well-known daughter of Lewis, namely Glen Haven Lewis Lana holds on as #1 LPI (#6 Milk, #5 Fat, #2 Protein) with Lindrian Polite (#1 Milk, #2 Fat, #1 Protein) and Eby Manor D L Indy (#4 Fat) also staying firm at #2 and #3 LPI, respectively. Swapping places, Maplehurst Aarons Bianca now takes #4 LPI and Glen Haven Double Bubble lands at #5 LPI. The highest newly indexed cow this round, at #49 LPI, is Comfort Farms Shayla (Double L x Garrett).

New LPI Queen in the Canadienne Breed

After more than five years as the LPI queen, Monbriant Expo Fleurette is forced into #2 LPI position (#8 Fat, tied #8 Protein) and concedes the reign of the breed to Celebrity Vladimir You at #1 LPI (tied #3 Fat, tied #4 Protein). The list of Top 5 LPI is completed by the same trio as last round with Amandes Vladimir Anabelle staying firm at #3 (#1 Protein), now followed by Amandes Expo Justice at #4 LPI (#1 Milk, #1 Fat, tied #2 Protein) and Amandes Vladimir Adele at #5 LPI (tied #8 Conformation). The highest newly indexed cow this round is Amandes Simon Amelia at #36 LPI. For sires, Amandes Volcom (Telethon x Karate) gains 123 points and climbs the LPI list from #6 to #3 position this round. Although Expo stays firm at #1 for LPI, Milk and Protein, he is now followed by Simon (#2 LPI, #1 Conformation) and the list of Top 5 LPI sires is completed by Faberge at #4 (#1 Fat) and Urluberlu, who maintains his #5 LPI position from last round. In terms of new sires achieving progeny proven status, Britannia Gigger, who is a son of De Tilly Polka-ET out of Britannia Vénus Giguantesque, receives an official production proof this round with below-average results.