

# LARENWOOD FARMS LTD.

935619 Blenheim Rd., RR#2 Drumbo, ON N0J 1G0

The original farmstead was built in the early 1850's on the site of the old milking facility. Renovations were made nearly 40 years ago to focus the operation on dairy production. Growth was made then to 40 milking cows. Smaller renovations of the old bank barn allowed the herd to grow to 50 cows by the early 1990's. Further renovations of the facility in 1998 (66 cows) and 2004 allowed growth to 78 milking cows in tiestalls. Construction of the bunker silos was made in 2009 as well as conversion of the haylage silo to high moisture corn in 2010. In 2012 the new milking facility was built to house 126 milking cows and 24 dry cows.

Larenwood Farms Ltd. has been awarded the national DHI herd management award 2014, 2015 and 2016. This award takes into account milk value, age at first calving, udder health, longevity and herd turn over.

Awarded the coveted Master Breeder Shield from Holstein Canada this spring.

## Semex Sires Used?

0200HO10593 Stantons Alligator  
0200HO10661 Stantons Adagio-P  
0200HO11674 Brabantdale Alongside  
0200HO10366 Benner Bardo  
0200HO11213 Progenesis Dropkick  
0200HO10411 Claynook Dealmaker  
0200HO11652 Lebold Dreamview Milano  
0200HO10641 Westcoast Randall  
0200HO10992 Walnutlawn Sidekick



## Chris, Grant & Dan McLaren

Number of Cows:	110
Farm Size (acres):	700
Number of Employees:	2 full time, 5 part time
Barn type:	Free stall
Number of Stalls:	150
Stall size:	48"
Bedding type used:	Sand bedding
Milking set-up:	Double 10 parallel parlour
Heifer housing:	Pack for 8 months then free stall
Avg 305 Milk:	13,100 kg
1 <sup>st</sup> Lactation:	11,100 kg
2 <sup>nd</sup> Lactation:	13,600 kg
3 <sup>rd</sup> Lactation:	14,200 kg
Avg Milk/Day:	41 kg
Fat %:	4.1
Protein %:	3.3
Avg DIM:	174
SCC:	48,000
Insemination Rate:	70%
Conception Rate:	45%
Pregnancy Rate:	28%
Conception at 1 <sup>st</sup> Breeding:	41%
% Pregnant at 150 DIM:	83%
Avg DIM at First Breeding:	74
Calving Interval:	13 months
Avg Days Open:	104 days
Avg Age at 1 <sup>st</sup> Calving:	22 months
Heifer Insemination Rate:	90%
Heifer Conception Rate:	65%
Heat Detection Methods:	activity monitoring

Semex products/services: Semex™, SemexWorks, Immunity+®, Elevate®

Breeding Strategy: Balanced approach between type, production and health (50/30/20) with emphasis on immunity+ and daughter fertility. Select top 20% high pedigree and genomic heifers for sexed semen.

Feeding System: TMR made of corn silage, haylage, high moisture corn, protein, roasted soybeans, mineral