

# For the Record

## July 2019 Dairy Comp Summary

Inventory	Western Canada	Ontario	New York	Quebec	Atlantic
# Milking Cows	11,557	24,070	16,816	11,919	6,525
% 1 <sup>st</sup> Lactation	37.2	35.4	38.0	33.7	34.4
Average Lactation #	2.3	2.4	2.2	2.4	2.4

Production					
Average Milk/Cow/Day (all) – kg	36.7	35.8	37.3	35.7	37.4
Average Milk/Cow/Day (heifers) – kg	32.6	32.0	33.9	31.4	32.5
Average Days in Milk	179	179	173	179	174
Average Fat - %	3.97	3.85	3.74	3.97	3.98
Average Protein - %	3.20	3.21	3.01	3.30	3.24
Average Management Level Milk – kg	39.5	38.1	38.2	38.6	40.2
% Cows > 45 kg	22.8	16.6	20.8	17.1	22.4
Average Energy Corrected Milk – kg	39.1	37.7	38.5	38.5	40.4
Average MUN	13.0	11.9	11.6	12.4	10.6
305ME Lactation >1 – kg	13,069	12,689	13,354	12,633	12,957
305ME Lactation=1 – kg	13,178	12,838	15,975	12,635	12,843
Peak Milk Lactation>1 – kg	49.4	49.4	50.0	49.2	50.7
DIM to Peak Lactation>1	59	58	64	56	58
Peak Milk Lactation=1 – kg	37.2	36.0	37.7	35.5	36.0
DIM to Peak Lactation=1	89	84	89	77	82
% Inversions	5.5	11.1	9.9	9.2	6.8

Reproduction					
Days to 1 <sup>st</sup> breeding	83	79	76	NA	NA
Average days open	127	120	113	NA	NA
Average times bred	2.1	2.2	2.2	NA	NA

Udder health					
Average SCC	275,934	241,622	207,211	207,621	206,967
% Cows LS>4	21.6	21.0	15.9	18.3	16.7