

For the Record

December 2018 Dairy Comp Summary

Inventory	Western Canada	Ontario	New York	Quebec	Atlantic
# Milking Cows	11,466	24,308	17,336	11,620	5,532
% 1 st Lactation	38.2	35.3	37.4	33.9	35.6
Average Lactation #	2.2	2.4	2.2	2.4	2.4

Production					
Average Milk/Cow/Day (all) – kg	36.4	35.1	36.5	35.3	35.4
Average Milk/Cow/Day (heifers) – kg	32.5	31.0	32.5	30.9	31.3
Average Days in Milk	173	166	166	171	166
Average Fat - %	4.17	4.09	4.00	4.19	4.24
Average Protein - %	3.31	3.34	3.17	3.42	3.38
Average Management Level Milk – kg	40.0	37.3	38.2	38.5	38.5
% Cows > 45 kg	21.8	15.1	18.8	16.4	17.0
Average Energy Corrected Milk – kg	40.5	38.6	39.1	39.4	39.8
Average MUN	11.8	9.6	13.0	12.0	10.5
305ME Lactation >1 – kg	13,173	12,537	13,840	12,712	12,557
305ME Lactation=1 – kg	13,281	12,739	16,675	12,641	12,674
Peak Milk Lactation>1 – kg	49.6	46.9	49.1	48.3	47.4
DIM to Peak Lactation>1	56	56	61	54	56
Peak Milk Lactation=1 – kg	37.3	34.8	35.8	35.2	35.6
DIM to Peak Lactation=1	83	78	85	71	77
% Inversions	6.3	9.4	7.8	7.8	5.0

Reproduction					
Days to 1 st breeding	83	78	73	NA	NA
Average days open	128	116	109	NA	NA
Average times bred	2.2	2.2	2.3	NA	NA

Udder health					
Average SCC	228,565	220,487	171,424	204,002	182,712
% Cows LS>4	19.3	20.0	14.4	19.3	16.3