

For the Record

July 2019 Dairy Comp Summary - Jersey

| Inventory | Western Canada | Ontario | New York | Quebec | Atlantic |
|-----------------------------|----------------|---------|----------|--------|----------|
| # Milking Cows | 132 | 2,334 | 1,048 | 177 | 111 |
| % 1 st Lactation | 27.3 | 32.1 | 37.6 | 39.0 | 29.7 |
| Average Lactation # | 2.4 | 2.6 | 2.3 | 2.6 | 2.7 |

| Production | | | | | |
|-------------------------------------|-------|-------|--------|-------|-------|
| Average Milk/Cow/Day (all) – kg | 26.6 | 24.1 | 27.8 | 24.6 | 21.9 |
| Average Milk/Cow/Day (heifers) – kg | 23.8 | 21.2 | 26.0 | 21.8 | 17.9 |
| Average Days in Milk | 164 | 172 | 170 | 155 | 194 |
| Average Fat - % | 4.75 | 4.82 | 4.65 | 5.1 | 4.91 |
| Average Protein - % | 3.81 | 3.73 | 3.51 | 3.86 | 3.75 |
| Average Management Level Milk – kg | 31.8 | 28.8 | 32.7 | 29.6 | 28.1 |
| % Cows > 35 kg | 14.4 | 7.4 | 16.2 | 4.0 | 6.3 |
| Average Energy Corrected Milk – kg | 32.3 | 29.3 | 32.9 | 31.2 | 27.1 |
| Average MUN | 11.8 | 11.7 | 12.2 | 12.6 | 11.2 |
| 305ME Lactation >1 – kg | 9,211 | 8,472 | 9,261 | 8,828 | 8,041 |
| 305ME Lactation=1 – kg | 9,894 | 8,534 | 12,055 | 8,822 | 7,245 |
| Peak Milk Lactation>1 – kg | 35.7 | 33.3 | 38.4 | 33.3 | 34.4 |
| DIM to Peak Lactation>1 | 54 | 53 | 57 | 48 | 68 |
| Peak Milk Lactation=1 – kg | 30.0 | 25.2 | 29.8 | 25.8 | 24.0 |
| DIM to Peak Lactation=1 | 57 | 66 | 76 | 50 | 74 |
| % Inversions | 3.0 | 4.4 | 4.1 | 2.4 | 5.7 |

| Reproduction | | | | | |
|----------------------------------|-----|-----|-----|----|----|
| Days to 1 st breeding | 95 | 82 | 71 | NA | NA |
| Average days open | 112 | 123 | 112 | NA | NA |
| Average times bred | 1.7 | 2.1 | 2.0 | NA | NA |

| Udder health | | | | | |
|--------------|---------|---------|---------|---------|---------|
| Average SCC | 153,326 | 268,661 | 127,472 | 305,189 | 152,321 |
| % Cows LS>4 | 19.7 | 29.8 | 13.6 | 21.9 | 14.2 |