

## **Key Weekly Information**

|                                 | 2024/25  | 11-Mar-25 | 18-Mar-25       | <sup>n</sup>    | 11-Mar-25 | 18-Mar-25 | 0            | 19-Mar-24  |
|---------------------------------|--|-----------|-----------------|-----------------|-----------|-----------|--------------|------------|
|                                 |  |           |                 | Change          |           |           | Change       |            |
|                                 |  | Standard  | Standard        | ъ<br>С          | Future    | Future    | ъ<br>С       | Whole farm |
| Farm Area                       | Grazing area available to milkers - ha   | 173.6     | 173.6           | 1               | 91.6      | 91.6      | -            | 276        |
|                                 | Winter & springer area - ha  | 26.1      | 26.1            | -               | 10.4      | 10.4      | -            | 17.4       |
| Stock Numbers                   | Cows milking into vat  | 490       | 471             | $\mathbf{\Psi}$ | 204       | 208       | 1            | NA         |
|                                 | Cows milkng NOT into vat - treated   | 11        | 9               | $\mathbf{\Psi}$ | 7         | 3         | $\mathbf{+}$ | NA         |
|                                 | Total cows milking   | 501       | 480             | -               | 210       | 211       | -            | 712        |
|                                 | Once a day milking cows  | 63        | 63              | -               | 29        | 29        | -            | NA         |
|                                 | Sick Cows  | 8         | 16              | 1               | 10        | 4         | $\mathbf{+}$ | 18         |
|                                 | Average BCS  | 4.6       | 4.7             | •               | 4.5       | 4.7       | Ť            | 4.6        |
|                                 | BCS 4.0 or less (%)  | 22        | 16              | -               | 22        | 19        | -            | 11         |
| Milk production                 | Current Bulk milk SCC  | 140       | 112             | ÷               | 141       | 132       | ÷            | 114        |
|                                 | Milk solids per cow  | 1.77      | 1.69            | ÷               | 2.04      | 1.86      | •            | 1.74       |
|                                 | Protein:Fat ratio (%)  | 0.73      | 0.77            | 1               | 0.75      | 0.78      | ÷            | 0.8        |
|                                 | Milk Urea N  | 30.6      | 28.3            | $\mathbf{+}$    | 29.1      | 35.5      | 1            | 26.4       |
|                                 | FEI  | 9.02      | 8.42            | <b>1</b>        | 6.36      | 5.52      | Ŷ            | 5.64       |
| Feed Budget                     | Average pasture cover (kg DM/ha)   | 2339      | 2320            | -               | 2454      | 2370      | $\mathbf{V}$ | 2385       |
|                                 | Current Pasture fed - milkers (kg DM/cow/day)  | 13.3      | 11.9            | ¥               | 16.9      | 14.3      | $\mathbf{V}$ | 16.9       |
|                                 | Current Silage fed - milkers (kg DM/cow/day)   | 0.6       | 2.0             | Ť               | 0.0       | 2.6       | Ť            | 0.1        |
|                                 | Current Inshed feed - milkers (kg DM/cow/day)  | 2.7       | 3.0             | 1               | 2.1       | 2.1       | -            | 2.1        |
|                                 | Current PKE in trailers - milkers (kg DM/cow/day)  | 1.9       | 1.6             | $\mathbf{V}$    | 0.0       | 0.0       | -            | 0          |
|                                 | Current per cow (kg DM/cow/day allocation)   | 18.5      | 18.5            | -               | 19.0      | 19.0      | -            | 19         |
|                                 | Stocking rate  | 2.9       | 2.8             | $\mathbf{V}$    | 2.3       | 2.3       | -            | 2.6        |
|                                 | Current Pasture demand - milkers (kg DM/ha)  | 38        | 33              | 1               | 39        | 33        | Ť            | 44         |
|                                 | Pasture growth rate  | 38        | 39              | -               | 42        | 32        | ¥            | 40         |
|                                 | Pre-graze cover target (for week coming)   | 2900      | 2900            | -               | 3000      | 3000      | -            | 2700-3000  |
|                                 | Residual (average for week past)   | 1830      | 1810            | <b>1</b>        | 1844      | 1800      | $\downarrow$ | 1700       |
|                                 | Round length (actual)  | 28        | 32              | 1               | 32        | 33        | Ť            | 30         |
| Farm Conditions                 | Soil temperature average (degree C)  | 17.8      | 16.3            |                 |           |           |              | 13.7       |
|                                 | Rainfall (mm)  | 25        | 21.4            |                 |           |           |              | 28.2       |
|                                 | Rainfall season to date (mm)   | 735       | 784             |                 |           |           |              | 864        |
|                                 | Soil conditions  | Dry       | Damp            |                 |           |           |              | NA         |
| People                          | Current Roster<br>Health and safety incidences   | 6.2<br>0  | <u>6.2</u><br>0 |                 |           |           |              |            |
|                                 | Milking routine  | TAD & OAD | TAD & OAD       |                 |           |           |              | TAD & OAD  |
| Key decisions/actions this week | General   Requested quality analysis on potential silage to purchase   Hold rotation length aroung 32-35 days   Maintain a minimum of 18 day return time for new grass paddocks   Pasture DM% ranging between 15.8 and 20.7%   Pasture quality range 11.1-12.5 MJ ME/kg DM: 18-25% crude protein; 38-45% NDF; 18.3-25.7% Non structural carbohydrates   Prioritising paddocks for deep aeration as wont be able to do all potential paddocks this autumn; will use the ground hog on lower priority paddocks   Standard herd   Direct supplementary feed costs from last week = \$2.86/cow/day and \$16.90 estimated milk revenue   Swede yields currently range between 6.0 and 10.6 T DM/ha; leaf DM of 10-11% and bulb DM of 8-10%   Next 30 culls to go on the 24th March - lowest producting empties, 7 Johnes positive animals and some discretionary culls   Resort herds into early calving lighter cows vs later calving and cows already at calving BCS and prioritise the better quality paddocks to the early calving lighter cows   Future herd   Increase inshed feeding by 0.5 kg DM/cow/day to reduce reliance on silage - PKE proportion now 50% to balance supplement cost with desire to reduce reliance on no locally grown supplement   First 8 culls to go on 24th March - lowest producing empty cows   Current direct supplementary feed costs - \$2.09/cow/day and \$18.60 estimated milk revenue   32 bales of baleage harvested from Italian paddocks for wintering |           |                 |                 |           |           |              |            |