Low Stocking Rate Group (2.5 HF Cows/ha)

Critical Issues

1) Maintain post-grazing height at between 4 – 5cm
2) Achieve target autumn average farm cover.

Situation

Figure 1. Low Stocking Rate Feed Wedge & Autumn Budget

1) Farm cover is 856kg/ha or 356kg/cow, which is a reduction on last weeks figure and we are still behind target in terms of average farm cover as can be seen in Figure 1, above.
2) Growth rate has dropped this week to 22kg/day while demand is at 36kg/day so a further decline in average farm cover is expected (as per graph).

3) One cow (4.3% of this farmlet’s herd) has been dried off due to high cell count. This has lowered stocking rate to 2.41 cows/ha.

4) 3kg of 16% protein dairy nut is being fed per day.

5) Cows are currently on/off grazing in half-day allocations. Rotation length is at 45 days, paddocks are being closed in sequence since the 10\textsuperscript{th} of October. 39\% of this farmlet is closed, the target for this time is 42\%.

6) Total dry matter intakes are estimated to be 18kg/day.
High Stocking Rate Group (3.3 HF Cows/ha)

Critical Issues

1. Maintain post-grazing height at 3.5cm
2. Achieve target autumn average farm cover.

Situation

Figure 2. High Stocking Rate Feed Wedge & Autumn Budget

1. Farm cover is 824kg/ha (320/cow), which is similar to last week's figure. Demand was reduced this week as cows were housed for 48 hours due to wet weather. As can be seen in Figure 2, we are well behind target in terms of average farm cover.
2. In order to reduce demand 3kg concentrates are being fed and four cows (22% of this farmlet’s herd) have been dried off. These cows have been selected based on low milk yield.

3. Growth rate for this group is at 34kg/day while demand for the coming week is 34kg/day. Predicted average farm cover over the next two weeks is based on a percentage reduction in growth with demand remaining the same.

4. Rotation length is at 45 days.

5. Total dry matter intakes are estimated to be 16kg/day

**Whole Farm Situation**

1. Average weekly growth this week was between 22 and 34kg/day.

2. Dry matters were 12.8% on Monday morning.

3. Rotation lengths for all groups has been set at 45 days, which is peak rotation length.

4. Latest milk quality test results from the milk processor are; Fat 4.93%, Protein 4.02%, Lactose 4.6%, SCC 209k, TBC 18k, THD 17, Sediment A.

5. Critical Short-term Actions:
   
   a. Avoid poaching
   
   b. Achieve high levels of utilisation

Farmers and their advisors who wish to follow the progress of the High Stocking Rate group on the IFC Grass Program can do so by sending an invitation through the program to the username: Curtins Farm High SR