

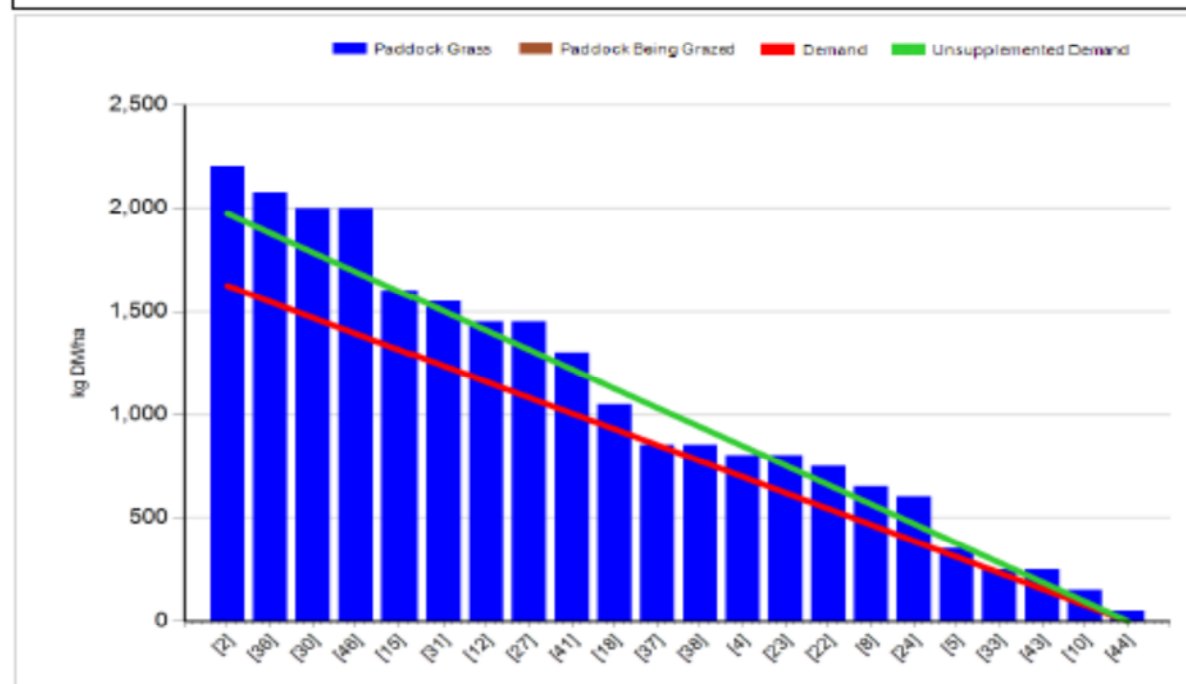
Ballyhaise Farm Walk Notes Tuesday 05-10-2015

Figure 1. Early Calving (mean calving date 23rd Feb) feed wedge Tuesday 02/10/15

| | | | |
|-----------------------------------|------|-------------------------|-----|
| Rotation Length (days): | 40 | Silage Fed (kg DM/cow): | 0.0 |
| Grass Allocation/Cow (kg DM/cow): | 14.0 | Residual Height (cm): | 4.0 |
| No. of Cows: | 58 | | |
| Concentrate Fed (kg/cow): | 3.0 | | |

Cover Parameters

| | | | |
|---------------------------------|------|--------------------------------------|------|
| Grass Allocation/LU (kg DM/LU): | 14.0 | Growth Rate: | 44 |
| Total Livestock (LU): | 58.0 | Farm Demand (kg DM/ha/day): | 41 |
| Farm Cover (kg DM/ha): | 1117 | Target Pre-grazing yield (kg DM/ha): | 1624 |
| Farm Cover (kg DM/LU): | 385 | Days Ahead: | 27 |
| Stocking Rate (LU/ha): | 2.90 | LU/ha (Liveweight/ha): | |



- Average farm cover is 1117 kg DM/ha (385 /LU), DM 14%.
- Growth rate for the last 10 days was 44 kg DM/ha/day.
- Rainfall for last 7 days was 6mm – ground conditions are good – using a 12 hr wire.
- The Pre-grazing cover is 2250kg DM / ha.
- Average post grazing residual for the week is 3.8cm.
- Feeding 3kg of ration – as per budget.
- The herd are milking 15.4 litres milk/cow/day and (with latest milk composition details from the co-op of fat 4.78%, protein 4.13%, lactose 4.57% and SCC 151k) are producing 1.41kg milk solids/cow/day currently.
- Cumulative concentrates fed per cow is 415kg.
- Final scan done 10th Sept – 7% empty after 12 weeks (6 AI + 6 Bulls) and 79% in calf at 6 weeks.
- Young stock were weighed at the beginning of September – calves were 175kg and in-calf heifers were 420kg.

Autumn Budget

