

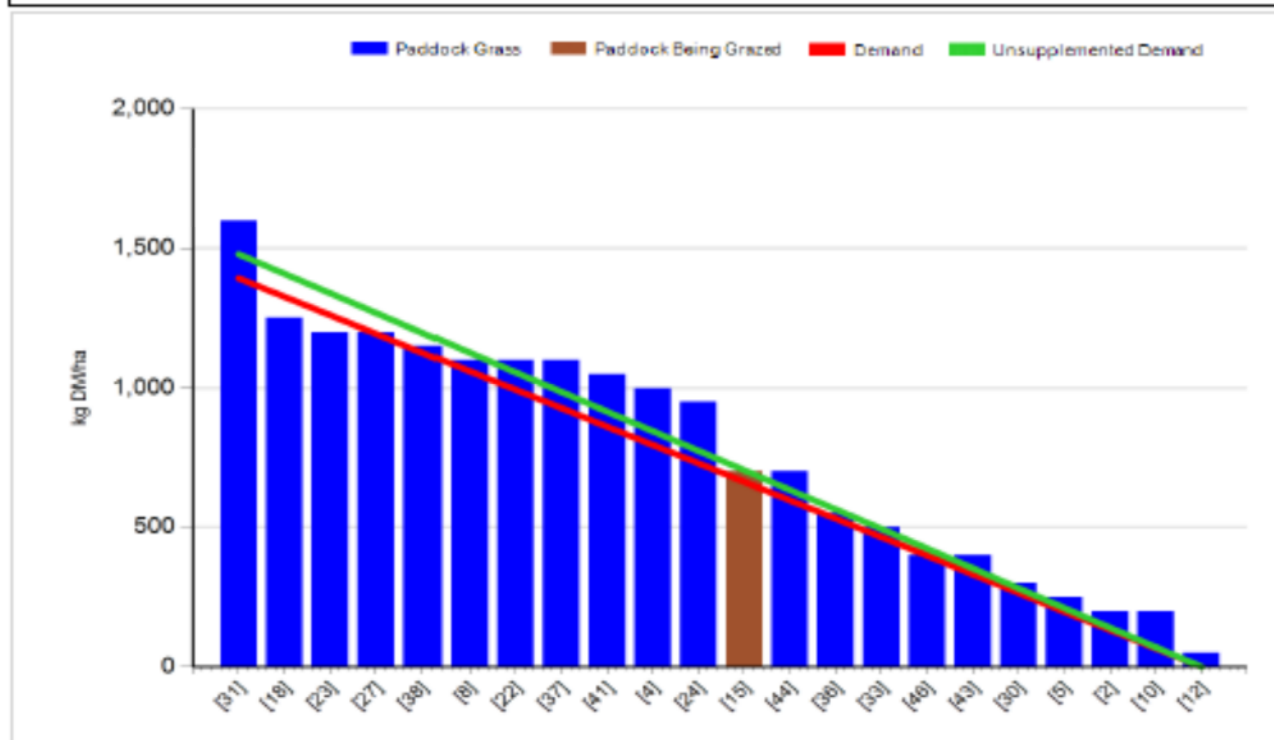
Ballyhaise Farm Walk Notes Tuesday 03-09-2015

Figure 1. Early Calving (mean calving date 23rd Feb) feed wedge Tuesday 31/08/15

| | | | |
|-----------------------------------|------|------------------------|-----|
| Rotation Length (days): | 30 | Slage Fed (kg DM/cow): | 0.0 |
| Grass Allocation/Cow (kg DM/cow): | 16.0 | Residual Height (cm): | 4.0 |
| No. of Cows: | 58 | | |
| Concentrate Fed (kg/cow): | 1.0 | | |

Cover Parameters

| | | | |
|---------------------------------|------|--------------------------------------|------|
| Grass Allocation/LU (kg DM/LU): | 16.0 | Predicted Growth Rate: | 73 |
| Total Livestock (LU): | 58.0 | Farm Demand (kg DM/ha/day): | 46 |
| Farm Cover (kg DM/ha): | 809 | Target Pre-grazing yield (kg DM/ha): | 1392 |
| Farm Cover (kg DM/LU): | 279 | Days Ahead: | 18 |
| Stocking Rate (LU/ha): | 2.90 | DM/ha (Liveweight/ha): | |



- Average farm cover is 809 kg DM/ha (152 /LU), DM 15%.
- Growth rate for the last 7 days was 73 kg DM/ha/day; this is similar to last week.
- Ground conditions challenging and pre-grazing covers are starting to build so we are using 12 hour strip wire.
- Average post grazing residual for the week is 4.4cm.
- Feeding 1kg of ration.
- The herd are milking 16.6 kg milk/cow/day and (with latest milk composition details from the co-op of fat 4.82%, protein 3.79%, lactose 4.62% and SCC 192k) are producing 1.43kg milk solids/cow/day currently.
- Cumulative concentrates fed per cow is 347kg.
- Average growth to date is 10.9 tonnes DM / ha.

Autumn Budget

