1. Farm Feed Wedge 21/02/09

![Farm Feed Wedge 21/02/09 653kg DM/ha (199/cow)](image)

2. 91% of the herd is calved, (expected mean calving date is 07/02/09)
3. 33% of the farm is grazed & cows are out fulltime.
4. Average weekly growth was 20kg/day, soil temperature today is 7.8°C, total rainfall for the week was 1.9mm
5. Grass supply is below budget (figure 1; 199kg/cow vs 231kg/cow) and we have grazed more than target area (33% vs. 25%).
6. Post-grazing height on last grazed block was 3.2cm
7. Average milk yield is 19.18kg at 5.10% fat and 3.63% protein (1.67kg MS/cow), Lactose 4.70%, SCC 144k, Thermoduric 15, Sediment A.
8. Total N application per hectare to date is 18.0 kg N/ha (31% of farm has received slurry)
9. Critical Short-term Actions:
   a. Allocation is on 12 hr basis in square blocks to avoid pasture damage
   b. We will restrict daily area allocation to SRP (figure 2) and will graze 0.076 ha/day up to the end of this week. With pre-grazing yield of 1100kg DM, total grass DM allocation per day will be 4kg
   c. Cows will be supplemented with 4kg concentrate and 5 kg DM bale silage which brings total intake to 13 kg DM/day
   d. Cows are currently grazing Block 15, which is not our highest cover but needs to be grazed in order to kickstart it back into growing mode.
Figure 1. Feed budget for spring 2009.

![Feed Budget Spring 2009](image-url)

Figure 2. Rotation plan and daily area allocation for spring 2009.

![Rotation Length & Daily Area Allocation](image-url)