

Ballyhaise Farm Walk Notes Monday 08-08-17

Farm Details:

Area available 40 ha

Farm Cover 674kg/DM/Ha

Growth for last 7 days has averaged 79 kg/DM/ha per day.

Demand is 49kg DM / ha

0.8kg of a 13% protein ration fed per day.

Grass Supply

Grass growth is 79kg DM / ha this week. We have increased rotation length to 25 days. Demand is 49kg DM / ha with no paddocks closed for silage. Average farm cover is 674kg DM / ha and cover per cow is 220kg DM / ha. We plan took out 2 surplus paddocks this week. Should be finished taking out paddocks, from now on will let cover build. Plan to build to a peak cover of 1200kg DM / ha in late September.

Management Decisions

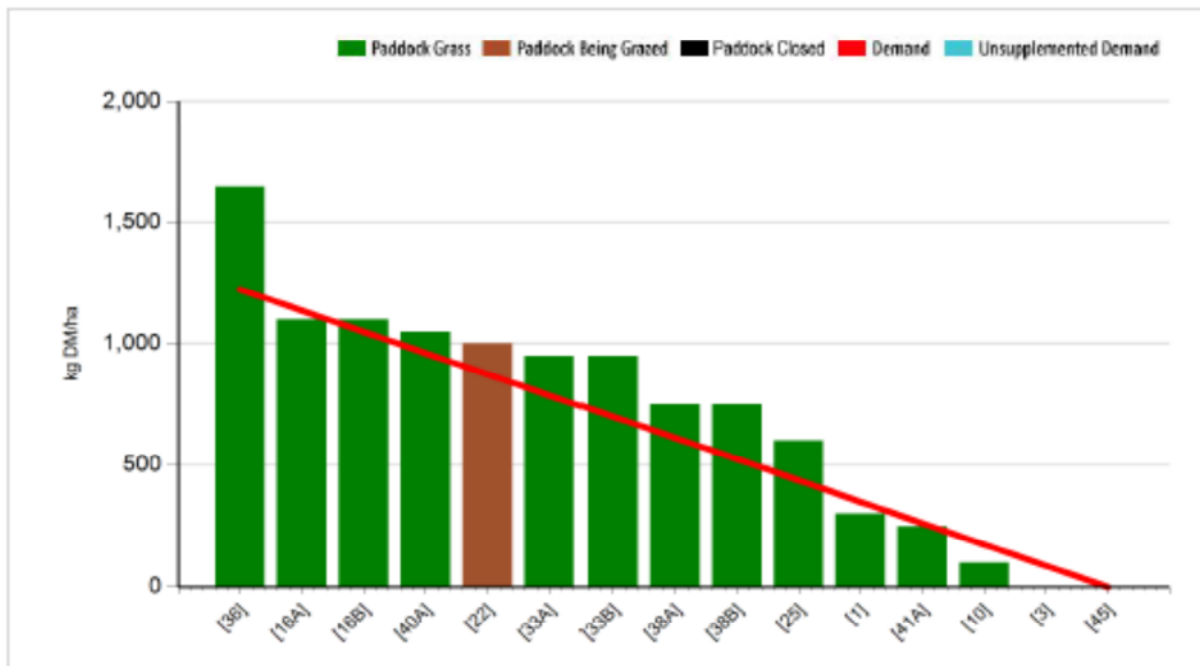
Rotation Length (days):	25	Residual Height (cm)	4
Target pre-gaze (kg DM/ha):	1224	Estimation Method:	Visual Assessment - Available

Milk Values

17.5 ltr/cow/day was produced on 08/08/20 17 at 4.34% Fat & 3.76% Protein , which is 1.46 kg MS/cow , 2567.3 kg MS/ha YTD

Cover Parameters

Farm Cover (kg DM/ha):	674.00	Total LU:	30.00
Cover / LU (kg DM/LU):	220.00	LU / ha:	3.06
Growth / Ha (kg DM/ha/day):	79.00	Measured:	15 (9.79 Ha)
Demand / ha (kg DM/ha/day):	49.00	Reseeded:	0 (0.00 Ha)
Demand / day (kg DM/day):	480.00	Silage:	0 (0.00 Ha)
Days ahead:	14.00		
Kg LWT / Ha:	0.00		



Grazing conditions

Conditions are excellent and cows are getting 24 to 36 hour access to paddocks. Grazing covers of 1400 - 1600kg DM / ha.

Supplements

Cows are being fed 0.8kg of a high energy (0.95 UFL), low protein (13%) ration, 6% cal-mag. To date we have fed 235kg of meal and 55kg DM of silage per cow to milking cows.

Fertiliser

We are spreading 24 units of CAN after grazing. Also spreading 1 bag per acre of 18 – 0 - 15 on low K paddocks.

Milk Production

Average production 17.5 litres per cow, 4.34% fat, 3.76% protein, (1.46kg MS), SCC 156,000.

Young Stock

In-calf heifers were weighed on the 3rd of August – average weight was 421kg and gaining 0.9kg / day.

Calves were weighed this week – average weigh is 146kg and gaining 0.88kg / day.

Calves are being fed 1.4kg of concentrate per day.

Breeding

Breeding started on the 10th of May, we submitted 94% in 21 days. We did 5 weeks of AI, 1 week of AI and stock bull. Bull were taken out on 31st of July.