

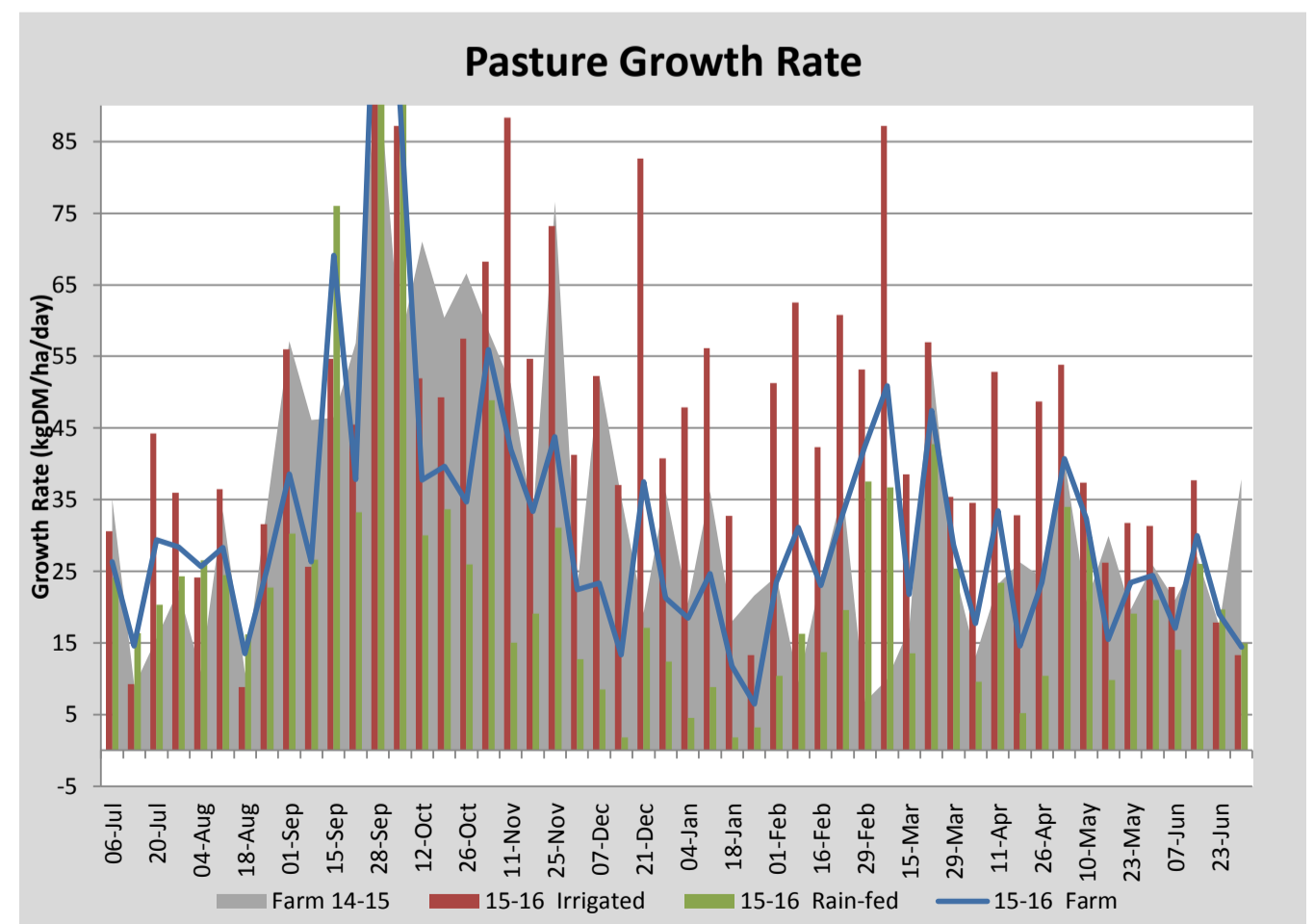
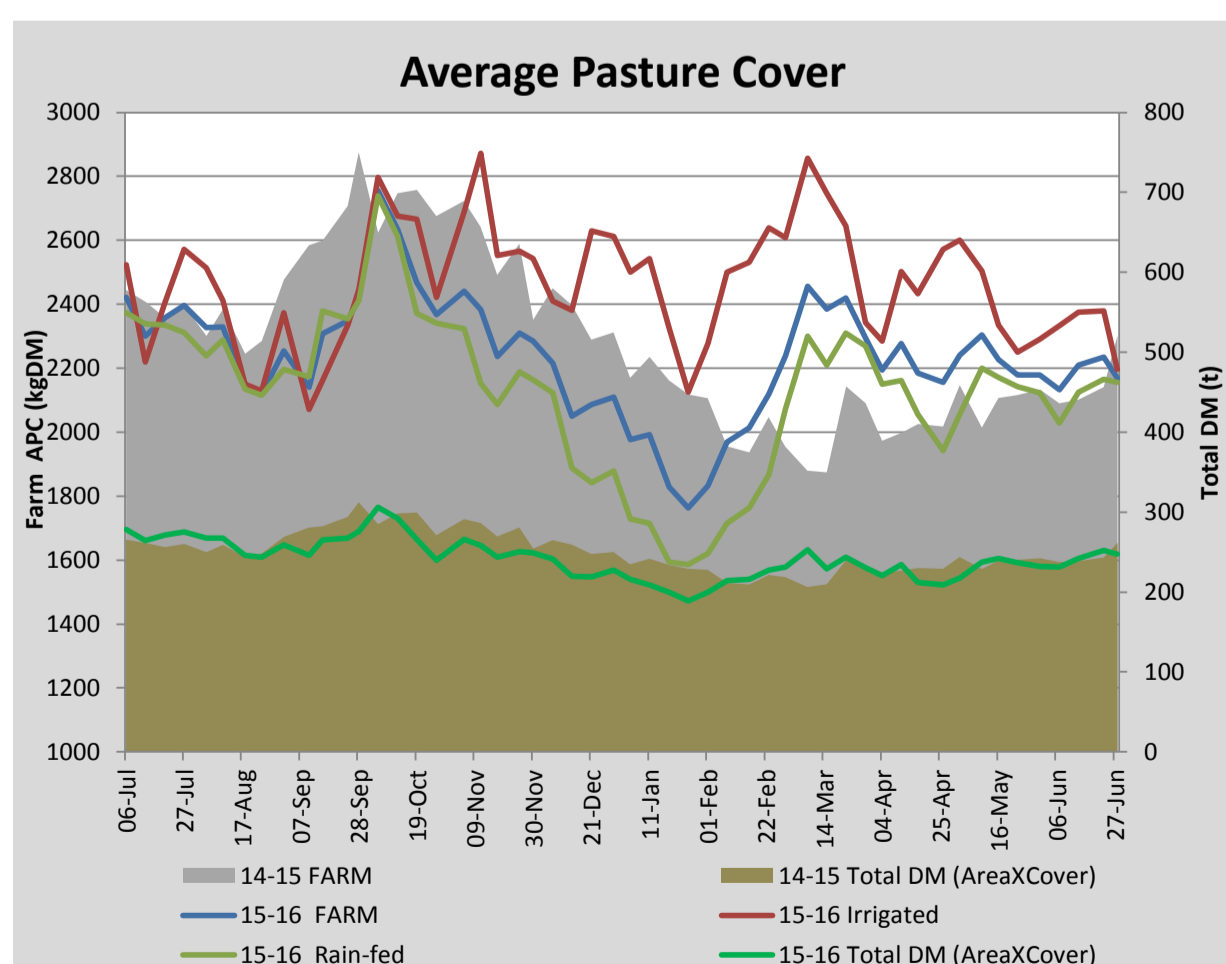
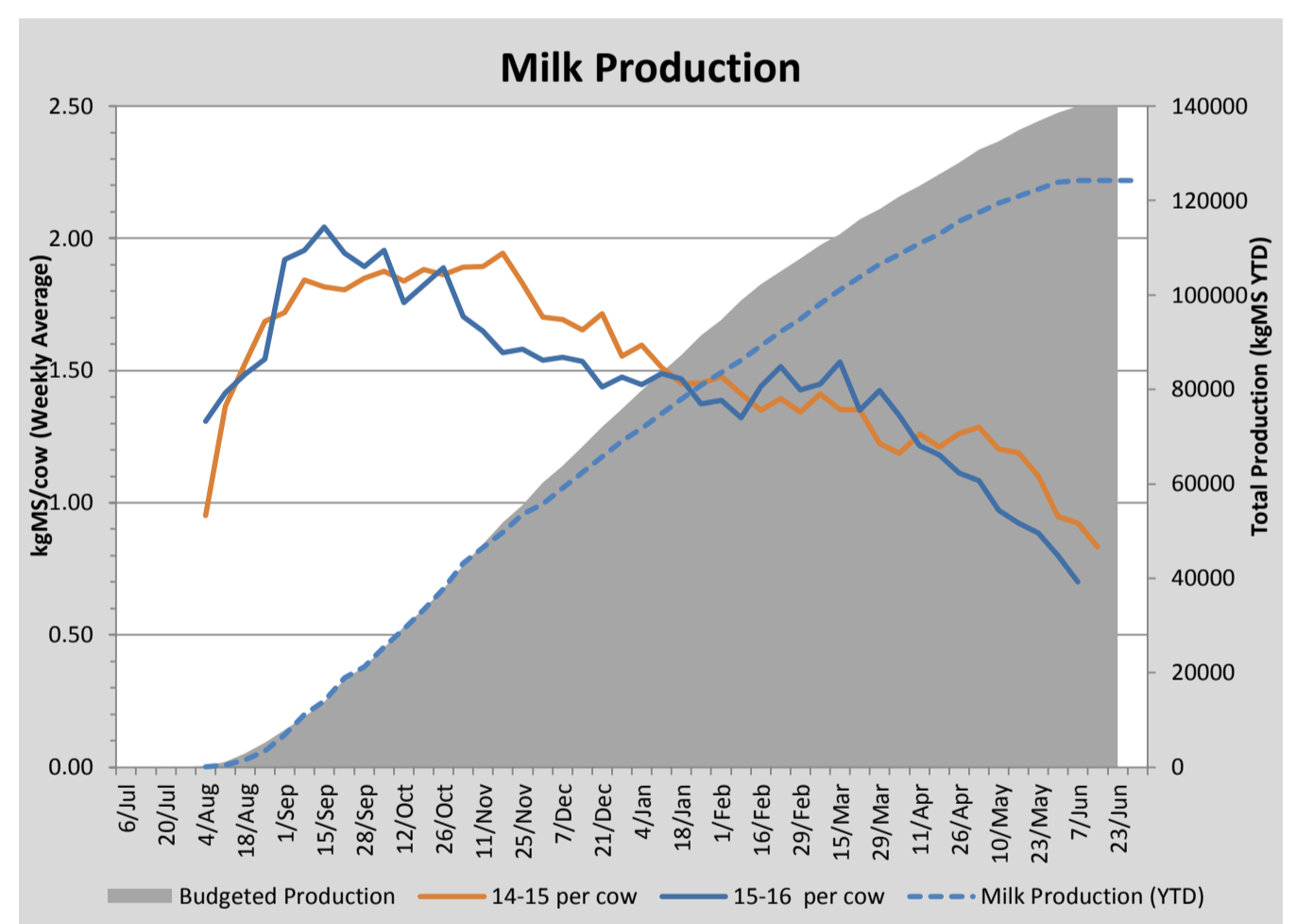
Key Summary Points

- 1** Average pasture cover decreased this week to 2169kg DM/ha with lower soil temperature most likely contributing to reduced growth rates, currently averaging 14kgDM/ha/day
- 2** Work continues with calf shed modifications.
- 3** Focus for the coming week is to start training heifers to the dairy.

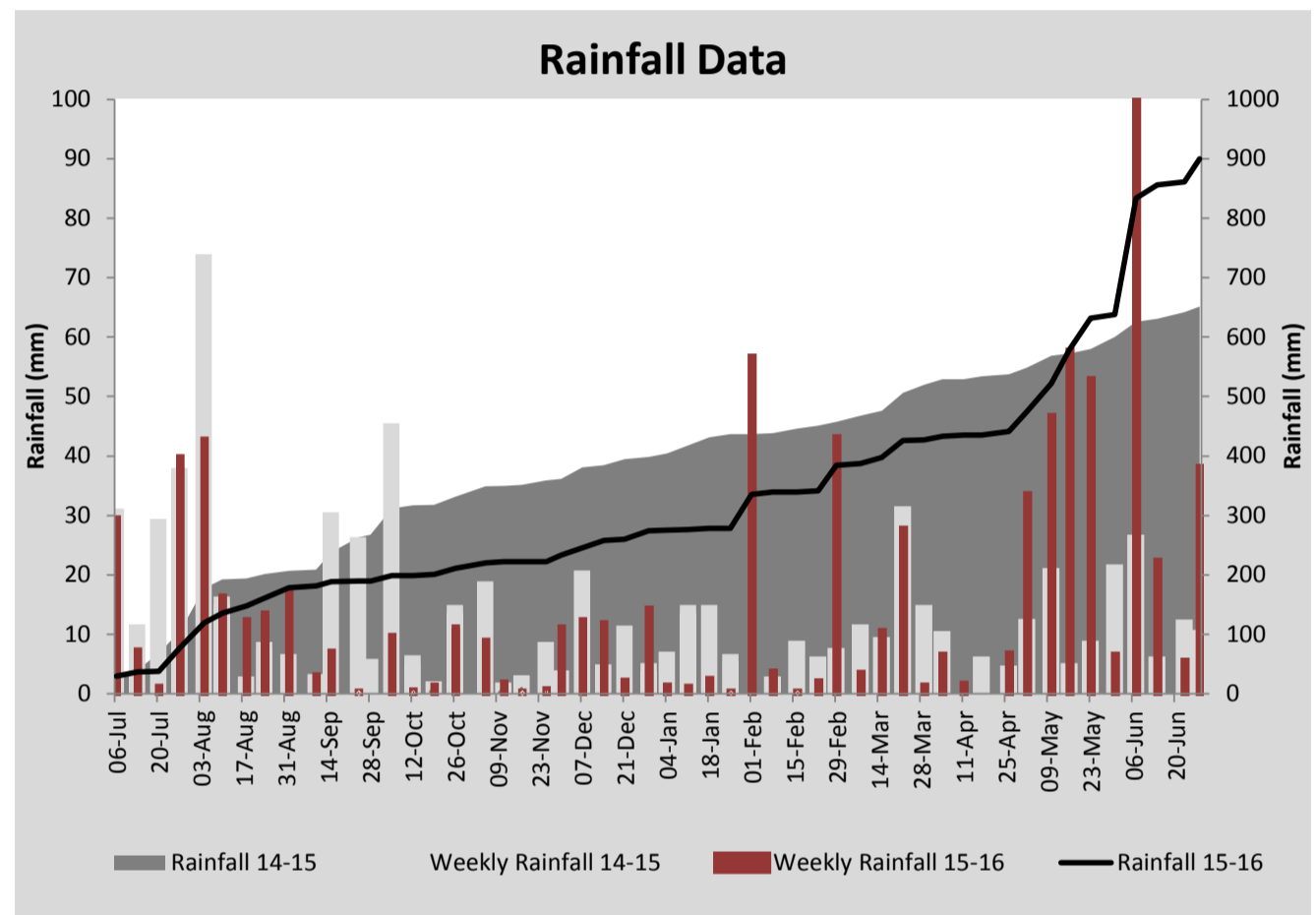
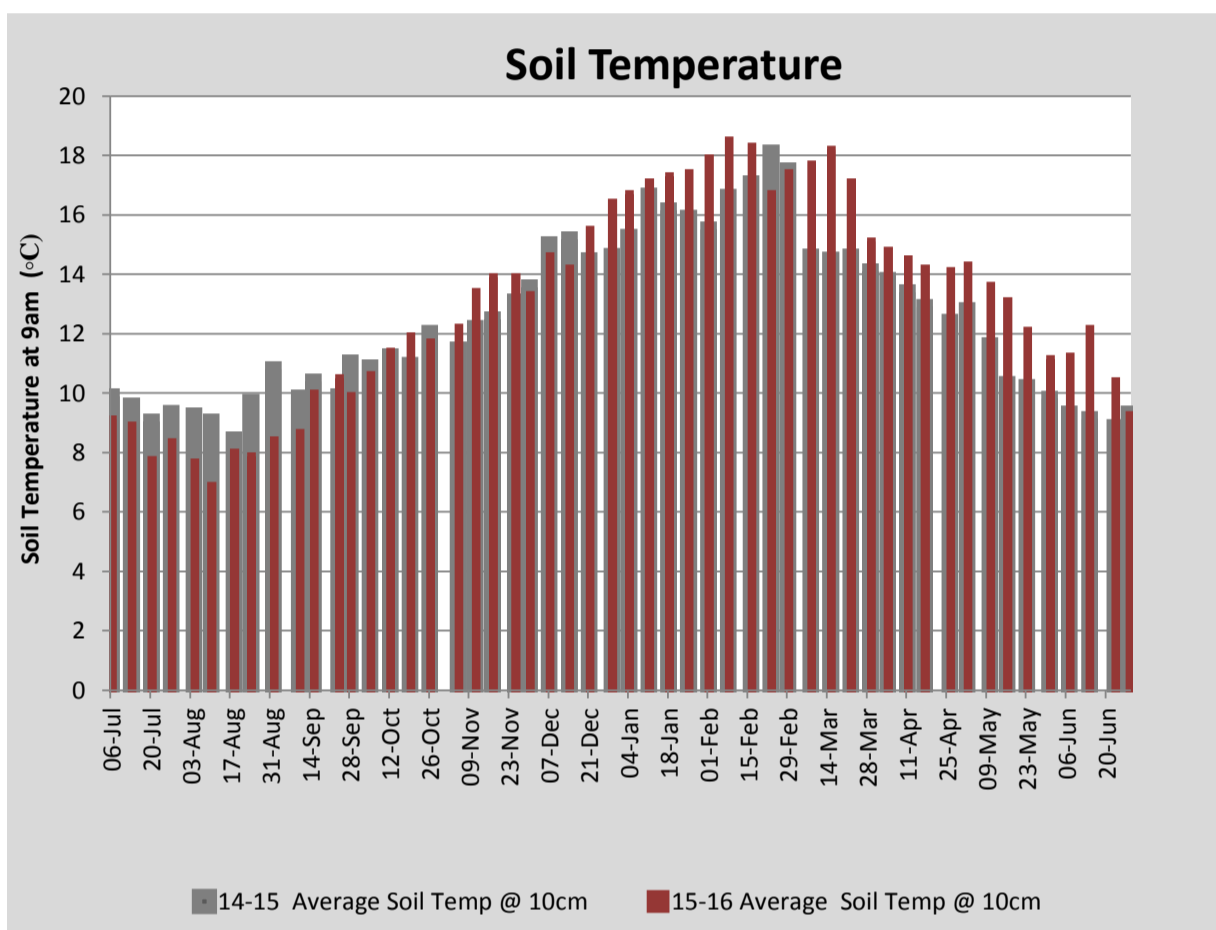
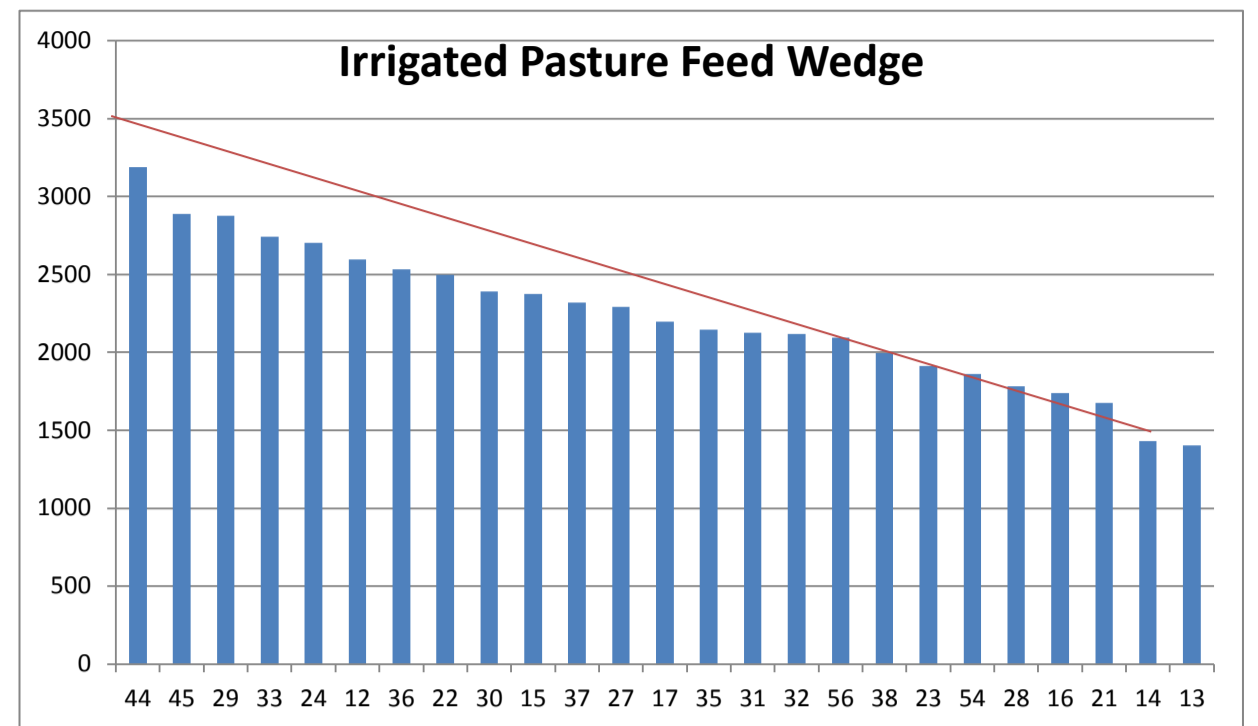
PASTURE INFORMATION	Farm			Irrigated			Rain-fed		
	Last Week	This Week	Variation	Last Week	This Week	Variation	Last Week	This Week	Variation
Grazed milking area (ha)	112.6	114.0	1.4	37.2	37.2	0.0	76.8	76.8	0
Rotation Length (days)	212	118	-95	0	53	53	142	285	142
Grazing allocation per day (ha)	0.5	1.0	0.4	0.0	0.7	0.7	0.5	0.3	-0.3
Average time since last grazed (days)	49	51	2	39	52	13	54	50	-4
Leaf appearance rate (days per leaf)	17	17	0	17	17	0	17	17	0
Average Pasture Cover (kgDM/ha)	2236	2169	-66	2378	2196	-182	2165	2156	-9
Pasture Growth Rate (kgDM/ha/day)	19	14	-5	18	13	-5	20	15	-5
Post Grazing Biomass (kgDM/ha)	1600	1650	50						
Nitrogen applied YTD (kgN/ha)	107	107	0	0	0	0	0	0	0

*Please note all pasture calculations detailed above are based on the current Grazed Milking Area

MILK PRODUCTION	Last Week	This Week	Variation
Average No. cows in milk (vat)	0	0	0
Litres per cow	#N/A	#N/A	#N/A
% Fat	#N/A	#N/A	#N/A
% Protein	#N/A	#N/A	#N/A
MS/cow/day	#N/A	#N/A	#N/A
MS/ha/day	#N/A	#N/A	#N/A
BMCC			#VALUE!
Average Liveweight (kg)	.	.	#VALUE!
	Budget	To Date	Variation
Total Milk Production (kgMS)	140,000	124,196	89%
MS/ha YTD	1228	1139	-89



Last 7 days					
Milkers Diet	kg DM	MJ ME	CP (%)	NDF (%)	\$/cow
Pasture Intake	10.0	12.0	20.0	42.0	0.0
Concentrates	0.0	0.0	0.0	0.0	0.0
Silage	0.0	0.0	0.0	0.0	0.0
Grazed forage	0.0	0.0	0.0	0.0	0.0
Other feeds	0.0	0.0	0.0	0.0	0.0
Total	10	120	20.0	42.0	0
Target		90	16-18	>33	0



Analysis			
Expected growth rate next 7 days (kgDM/ha/day)	15	Target Leaf Grazing Stage	2.5-3.0
Total Demand from Pasture (kgDM/ha/day)	10	Predicted APC 7 days time	2202
APC balance (kgDM/ha/day)	5	Predicted APC Change	32.9

Discussion

Average pasture cover decreased this week to 2163kgDM/ha/day with low growth rates (14kgDM/ha/day) recorded across the platform. Cows will finish grazing the rape crop early this coming week and the ration will then be changed to 8kgDM pasture and 4kgDM straw per cow per day. We will begin to train the heifers to the dairy this coming week, offering 2 kg pellets per cow per day in the shed. Low body condition score cows have been drafted into the heifer mob and will also be fed concentrates through the shed.

28 June 2016

