

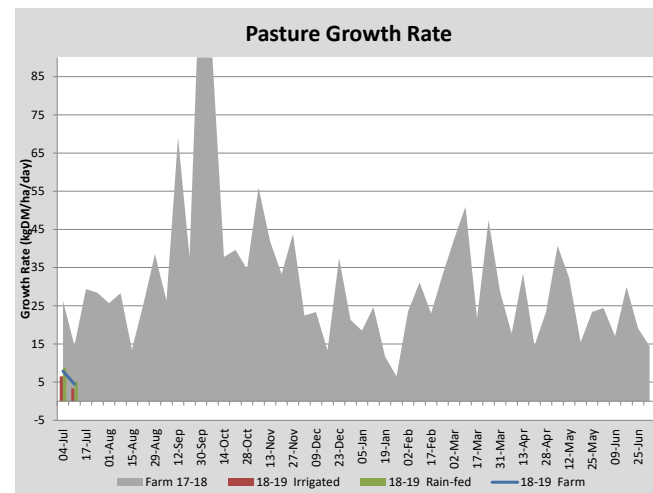
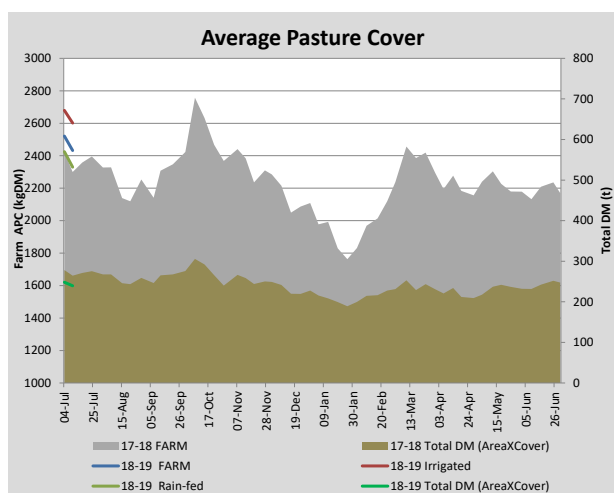
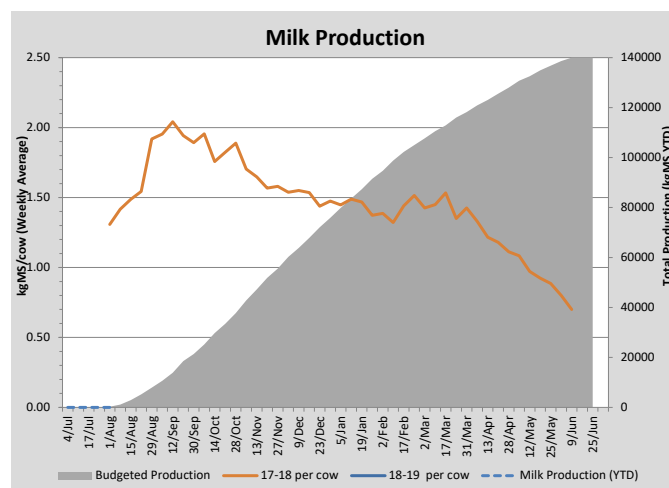
Key Summary Points

- Calving is due to start on July 22.
- The average pasture cover is currently above target - cows have just been brought back to the milking platform for lead feeding.
- The pasture growth rate appears low but some of this is due to the high winds on Sunday flattening the pasture.

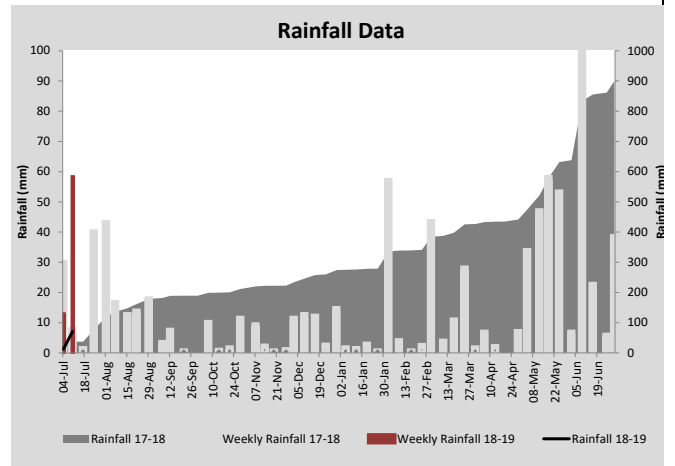
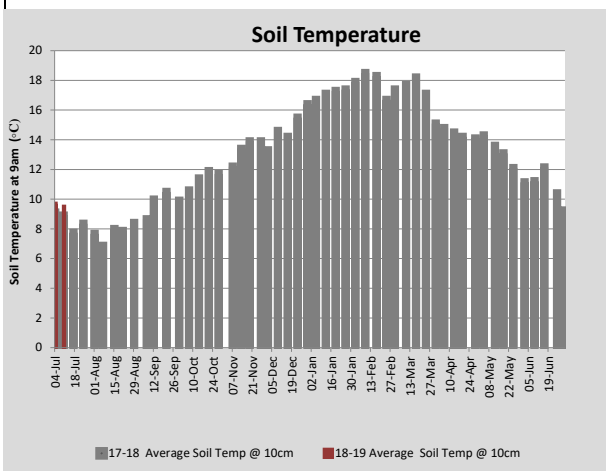
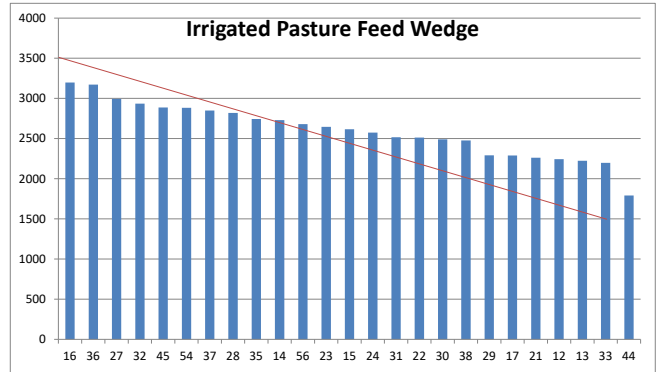
PASTURE INFORMATION	Farm			Irrigated			Rain-fed		
	Last Week	This Week	Variation	Last Week	This Week	Variation	Last Week	This Week	Variation
Grazed milking area (ha)	98.5	98.5	0.0	37.2	37.2	0.0	76.8	61.3	-16
Leaf appearance rate (days per leaf)	22	22	0	17	22	5	17	22	5
Average Pasture Cover (kgDM/ha)	2521	2432	-89	2196	2601	405	2156	2330	174
Pasture Growth Rate (kgDM/ha/day)	8	4	-3	10	3	-7	11	5	-6
Post Grazing Biomass (kgDM/ha)	1350	1350	0						
Nitrogen applied YTD (kgN/ha)	0	0	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	#N/A	#N/A	#N/A
Average Liveweight (kg)	0	0	0
	Budget	To Date	Variation
Total Milk Production (kgMS)	0	0	#DIV/0!
MS/ha YTD	0		



Last 7 days					
Milkers Diet	kg DM	MJ ME	CP (%)	NDF (%)	\$/cow
Pasture Intake	12.0	0.0	0.0	0.0	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	12	0	0.0	0.0	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)	22	Predicted APC 7 days time	2387
APC balance (kgDM/ha/day)	-7	Predicted APC Change	-45.5

Discussion

The calf sheds are set-up and ready for calving start on July 22. The intention is to keep most calves this year so the shed space has been increased. Heifers are being trained through the dairy and are being fed a small amount in the bails. Cows due to calve in the first three weeks are being fed 2 kg DM of lead feed pellets in the dairy each day. Later calving cows (132) and bulls are grazing the remainder of the turnip crop. Pasture growth appears low - we believe some of this is due to the wind on Sunday flattening the grass. The wind also caused a number of trees to blow down and clean-up of these has taken place this week.

10 July 2018

