

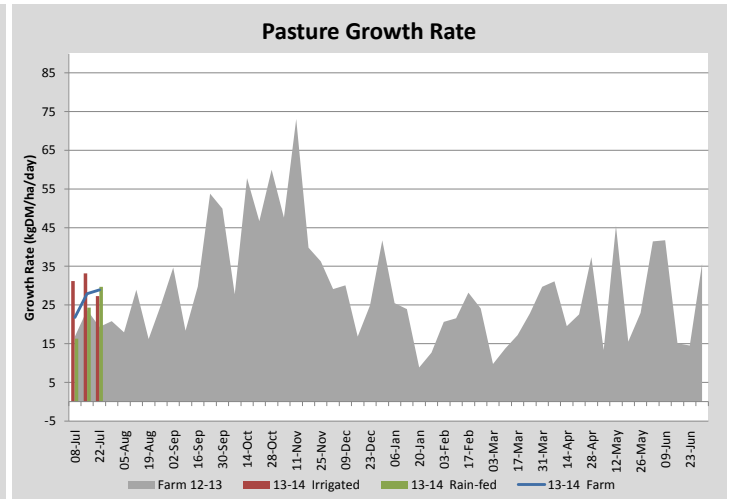
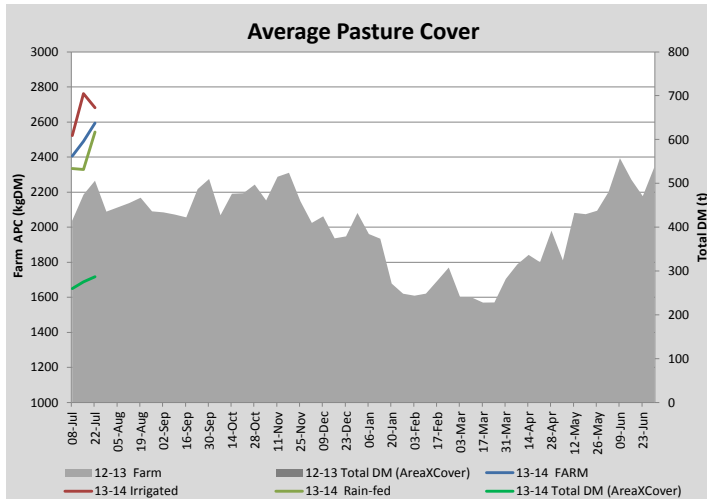
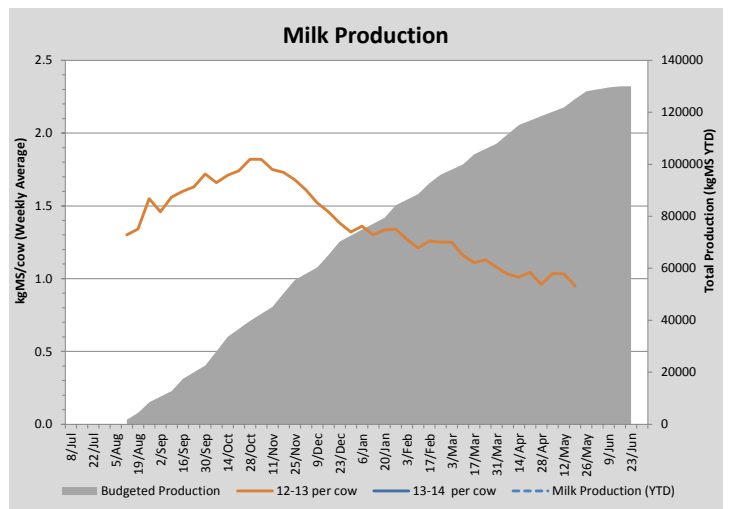
Key Summary Points

- 1** Average cover has continued to build over the past week with average soil temperature at 10cm rising to 11.9°C
- 2** Grazed kale paddocks have been worked ready for sowing with perennial pasture (ryegrass white clover)
- 3** The first of the calves arrived Sunday

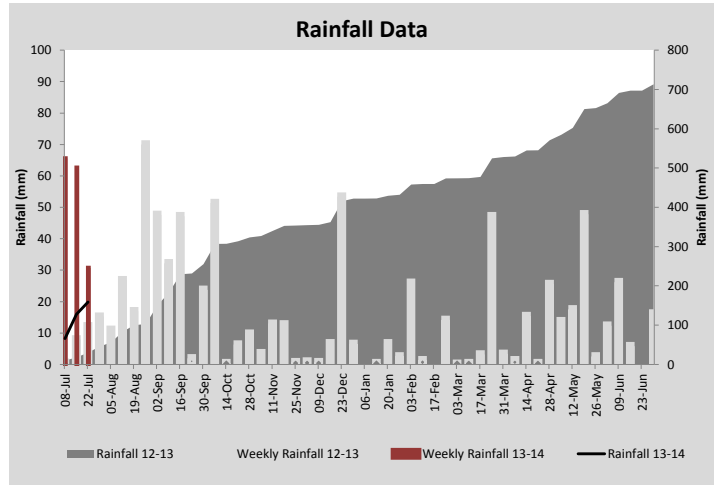
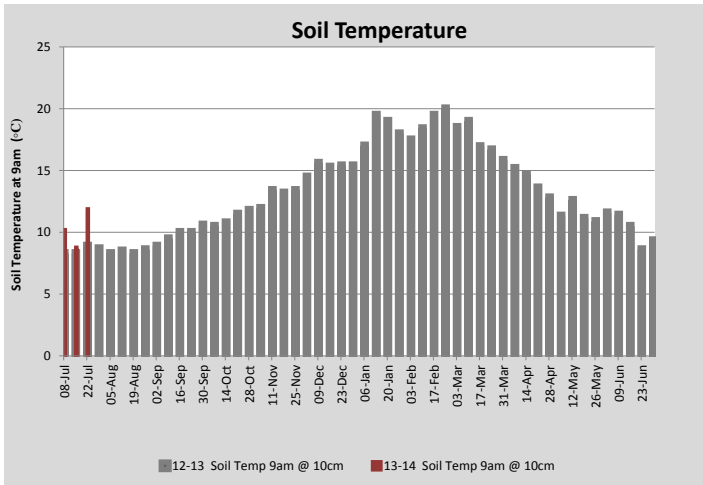
PASTURE INFORMATION	Farm			Irrigated			Rain-fed		
	Last Week	This Week	Variation	Last Week	This Week	Variation	Last Week	This Week	Variation
Grazed milking area (ha)	110.5	110.5	0.0	41.0	41.0	0.00	69.5	69.5	0.00
Rotation Length (days)	173	116		0	43		109	0	
Grazing allocation per day (ha)	0.6	1.0	0.31	0.0	1.0	0.95	0.6	0.0	-0.64
Average time since last grazed (days)	71	73	1	65	69	4	75	75	0
Leaf appearance rate (days per leaf)	16	17	1	16	17	1	16	17	1
Average Pasture Cover (kgDM/ha)	2489	2594	105	2762	2682	-80	2329	2542	214
Pasture Growth Rate (kgDM/ha/day)	28	29	1	33	27	-6	24	30	5
Post Grazing Biomass (kgDM/ha)	1490	1420	-70						
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
No cows in milk (vat)	0	0	0.00
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)			
	Budget	To Date	Variation
Total Milk Production (kgMS)	0	0	#DIV/0!
MS/ha YTD	0	#N/A	#N/A



Last 7 days					
Milkers Diet	kg DM	ME	CP	NDF	\$/cow
Pasture Intake	0.0	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	0	0	0	0	0
Target	0		0	0	0



Analysis			
Expected growth rate next 7 days (kgDM/ha/day)	20	Target Leaf Grazing Stage	3.0
Total Demand from Pasture (kgDM/ha/day)	14	Predicted APC 7 days time	2638
APC balance (kgDM/ha/day)	6	Predicted APC Change	44.4

Discussion

Average cover has continued to build this week with good average soil temperature (11.9°C) supporting growth rates of about 30kgDM/day. Daily area allocation increased this week as we used an additional paddock earmarked for renovation as a stand-off area during wet weather early in the week. We have approximately 1.7 ha of kale remaining which is yielding approximately 10t DM/ha. Dry cows on the crop are currently receiving 5kgDM/head/day kale, 3kgDM/head/day straw and 1kgDM/head/day pasture. Grazed kale paddocks have been worked ready for sowing down to perennial pasture. Springer cows continue to be fed through the shed each afternoon with near calving cows being identified in the shed and drafted off using the auto drafter. These animals are then stood off on a covered calving pad (converted barn) overnight for observation.

22 July 2013

