

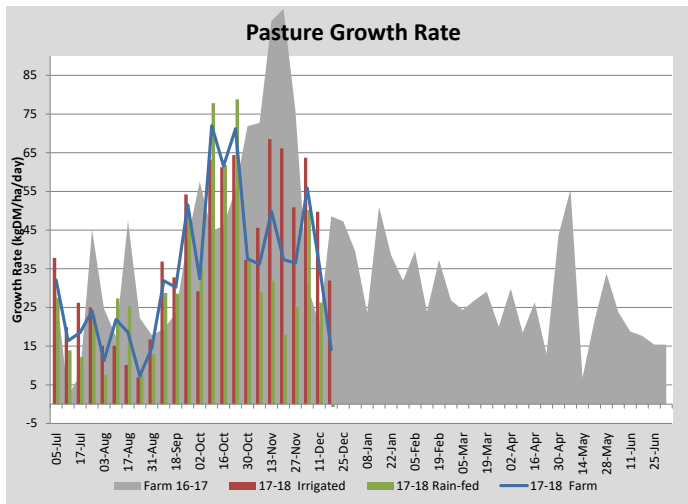
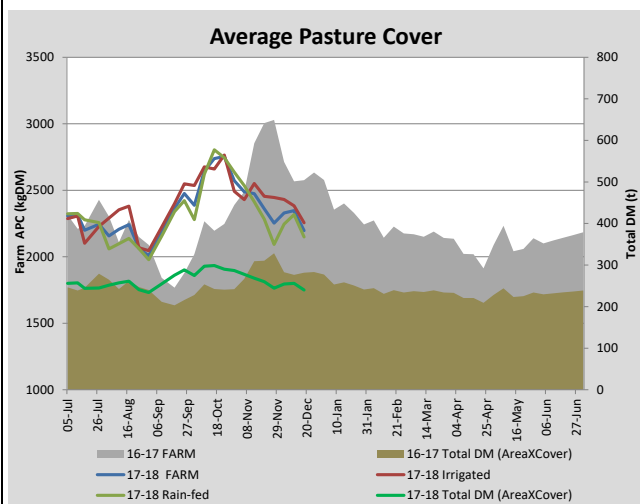
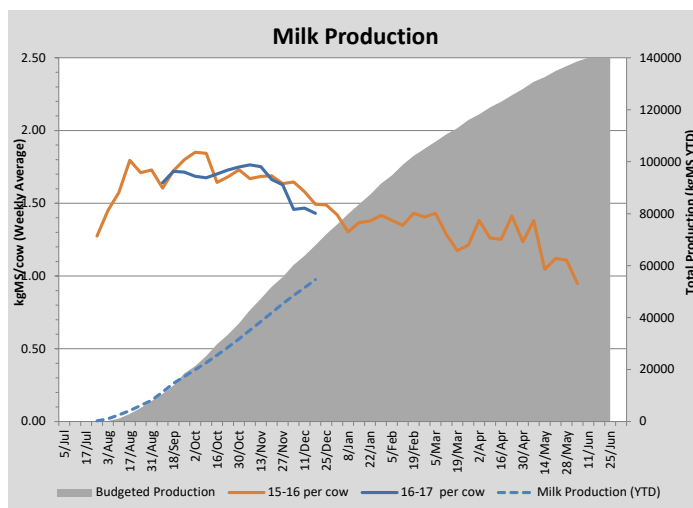
Key Summary Points

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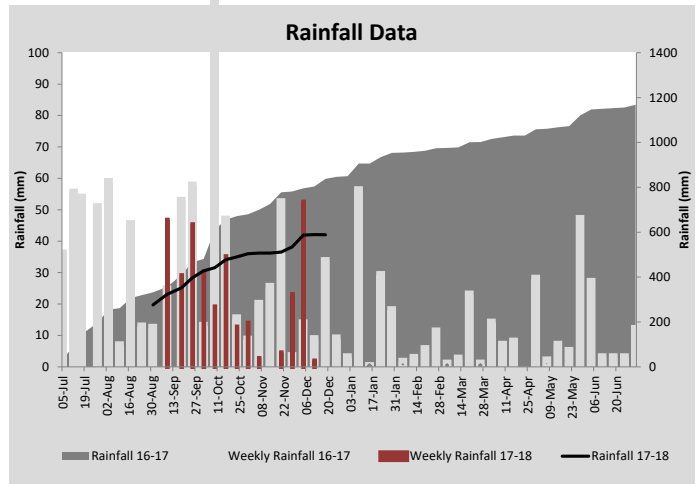
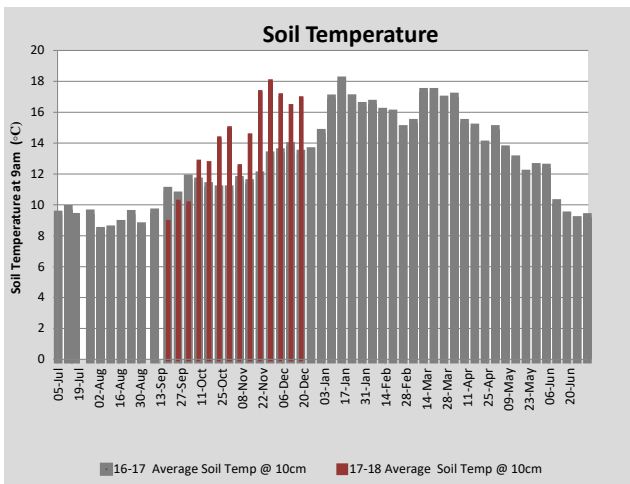
PASTURE INFORMATION	Farm			Irrigated			Rain-fed		
	Last Week	This Week	Variation	Last Week	This Week	Variation	Last Week	This Week	Variation
Grazed milking area (ha)	108.4	109.1	0.7	40.5	49.5	9.0	68.6	59.7	-9
Rotation Length (days)	35	34	-1	24	27	3	58	46	-12
Grazing allocation per day (ha)	3.1	3.2	0.1	2.1	1.9	-0.2	1.0	1.3	0.3
Average time since last grazed (days)	23	38	15	26	38	12	21	38	17
Leaf appearance rate (days per leaf)	10	11	1	9	10	1	11	12	1
Average Pasture Cover (kgDM/ha)	2253	2330	77	2446	2431	-15	2093	2246	153
Pasture Growth Rate (kgDM/ha/day)	36	56	19	51	64	13	25	50	25
Post Grazing Biomass (kgDM/ha)	1444	1452	8						
Nitrogen applied YTD (kgN/ha)	78	95	17	0	0	0	0	31	31

*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)	318	318	0
Litres per cow	21.4	19.1	-2.4
% Fat	4.28	4.35	0.07
% Protein	3.23	3.38	0.15
MS/cow/day	1.63	1.46	-0.17
MS/ha/day	4.58	4.10	-0.48
BMCC	154,571	156,000	1,429
Average Liveweight (kg)	0	0	0
	Budget	To Date	Variation
Total Milk Production (kgMS)	60,231	48,548	-19%
MS/ha YTD	528	481	-9%



Last 7 days					
Milkers Diet	kg DM	MJ ME	CP (%)	NDF (%)	\$/cow
Pasture Intake	16.5	11.5	11.4	46.2	0.0
Concentrates	4.0	12.8	12.0	10.0	0.0
Silage	1.8	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	22.3	241	10.6	36.0	0
Target			16-18	>33	0



Analysis			
Expected growth rate next 7 days (kgDM/ha/day)	35	Target Leaf Grazing Stage	2.0-2.5
Total Demand from Pasture (kgDM/ha/day)	35	Predicted APC 7 days time	2330
APC balance (kgDM/ha/day)	0	Predicted APC Change	0.2

Discussion

4 December 2017

