

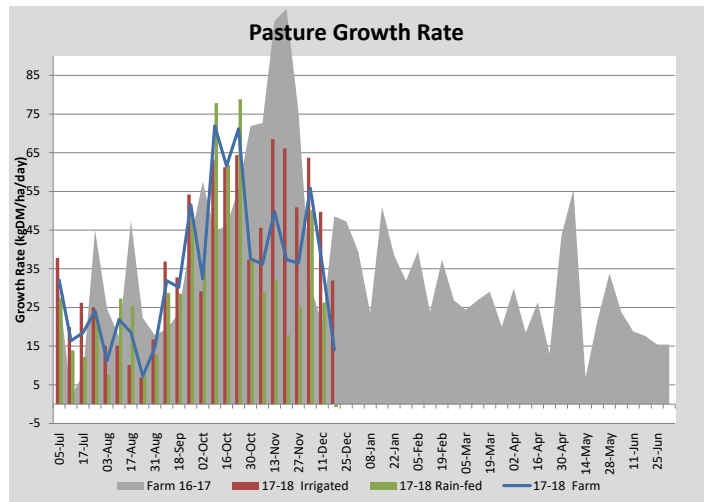
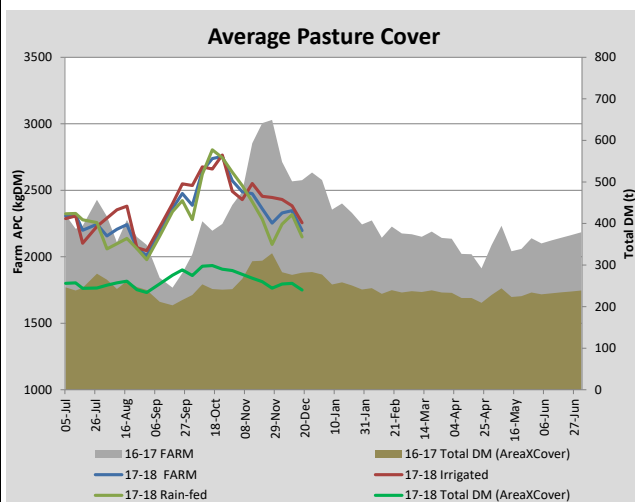
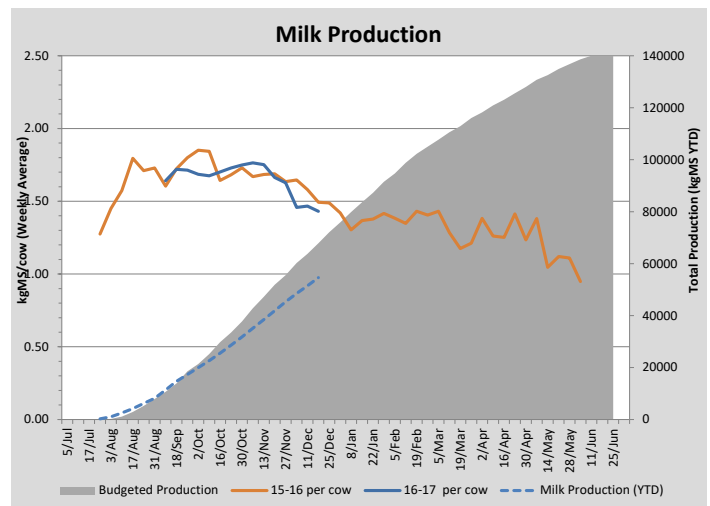
Key Summary Points

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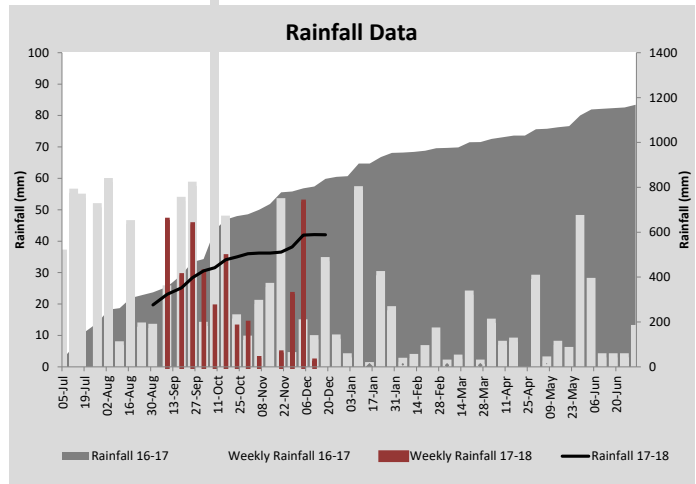
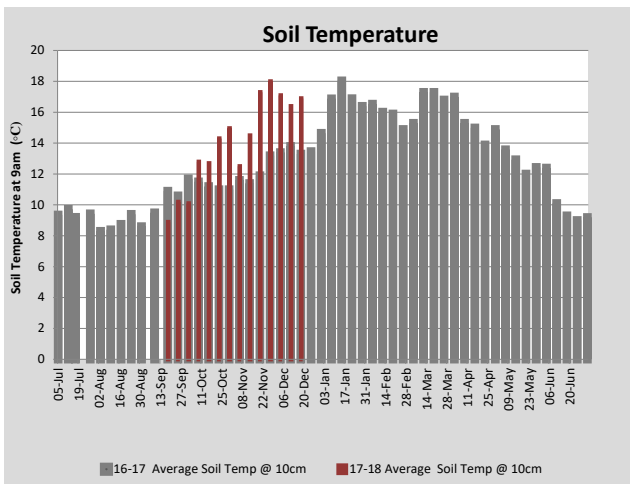
PASTURE INFORMATION	Farm			Irrigated			Rain-fed		
	Last Week	This Week	Variation	Last Week	This Week	Variation	Last Week	This Week	Variation
Grazed milking area (ha)	109.1	109.1	0.0	40.5	49.5	9.0	68.6	59.7	-9
Rotation Length (days)	34	33	-2	27	25	-2	46	44	-1
Grazing allocation per day (ha)	3.2	3.4	0.2	1.9	2.0	0.1	1.3	1.4	0.0
Average time since last grazed (days)	38	26	-12	38	26	-12	38	26	-12
Leaf appearance rate (days per leaf)	11	11	-0	10	9	-1	12	12	0
Average Pasture Cover (kgDM/ha)	2330	2347	17	2431	2384	-47	2246	2317	71
Pasture Growth Rate (kgDM/ha/day)	56	36	-20	64	50	-14	50	26	-24
Post Grazing Biomass (kgDM/ha)	1452	1406	-46						
Nitrogen applied YTD (kgN/ha)	95	112	17	0	29	29	31	7	-24

*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	19.1	18.9	-0.2
% Fat	4.35	4.41	0.06
% Protein	3.38	3.35	-0.03
MS/cow/day	1.46	1.47	0.01
MS/ha/day	4.10	4.13	0.03
BMCC	156,000	161,857	5,857
Average Liveweight (kg)	0	0	0
	Budget	To Date	Variation
Total Milk Production (kgMS)	63,796	51,468	-19%
MS/ha YTD	560	509	-9%



Last 7 days					
Milkers Diet	kg DM	MJ ME	CP (%)	NDF (%)	\$/cow
Pasture Intake	17.0	11.5	11.4	46.2	0.0
Concentrates	4.0	12.8	12.0	10.0	0.0
Silage	2.2	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	23.2	247	10.4	35.6	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	2348
APC balance (kgDM/ha/day)	0	Predicted APC Change	0.2

Discussion

11 December 2017

