

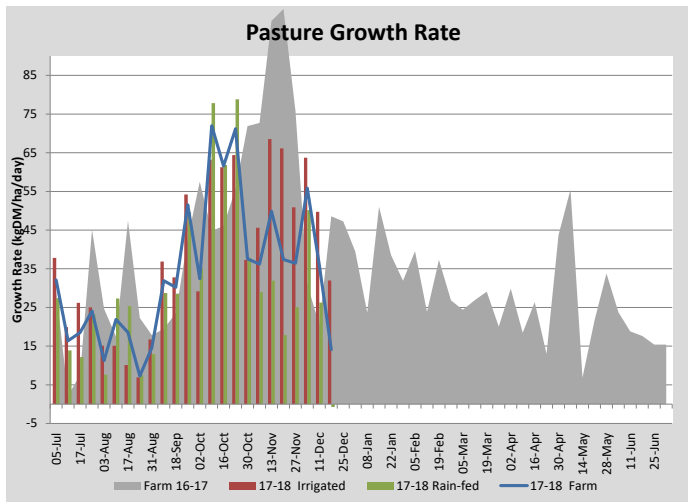
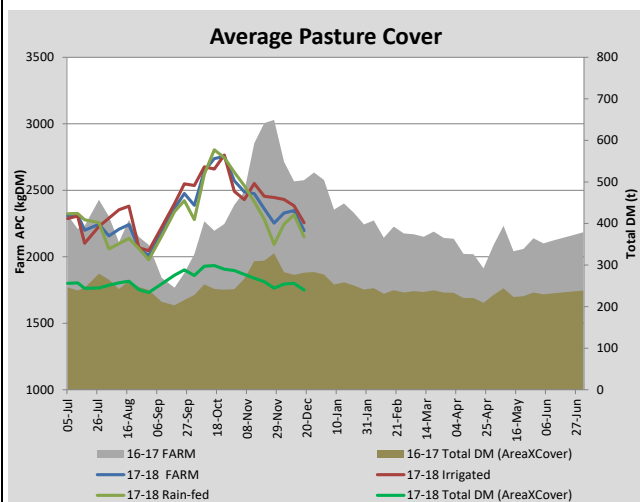
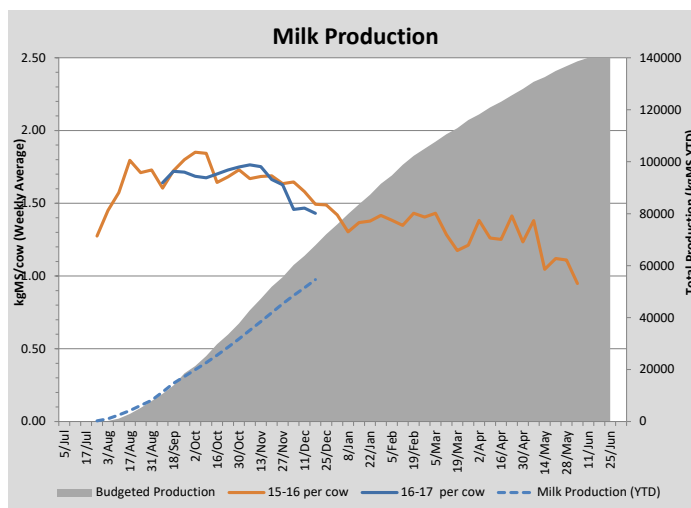
## Key Summary Points

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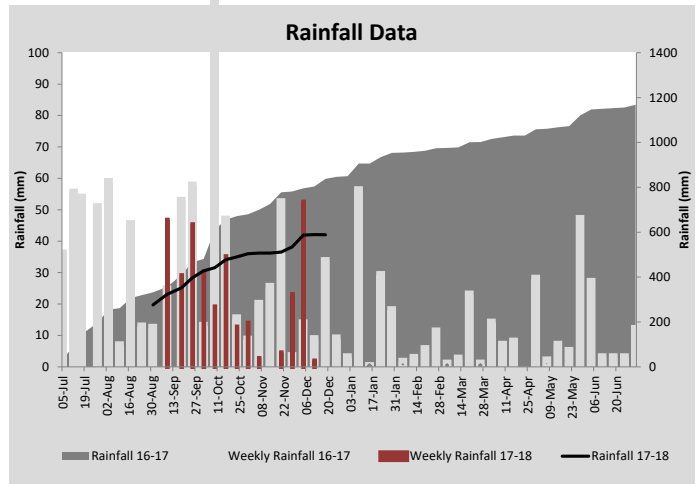
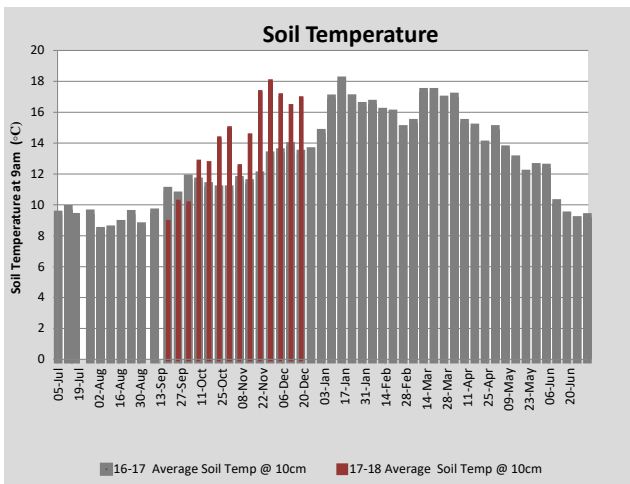
PASTURE INFORMATION	Farm			Irrigated			Rain-fed		
	Last Week	This Week	Variation	Last Week	This Week	Variation	Last Week	This Week	Variation
Grazed milking area (ha)	110.1	108.4	-1.7	40.5	49.5	9.0	67.9	59.7	-8
Rotation Length (days)	34	35	1	31	24	-7	38	58	20
Grazing allocation per day (ha)	3.2	3.1	-0.1	1.6	2.1	0.5	1.6	1.0	-0.6
Average time since last grazed (days)	35	23	-12	34	26	-8	36	21	-15
Leaf appearance rate (days per leaf)	10	10	-0	9	9	0	11	11	0
Average Pasture Cover (kgDM/ha)	2360	2253	-107	2454	2446	-8	2284	2093	-191
Pasture Growth Rate (kgDM/ha/day)	37	36	-1	66	51	-15	18	25	7
Post Grazing Biomass (kgDM/ha)	1529	1444	-85						
Nitrogen applied YTD (kgN/ha)	78	78	0	29	0	-29	33	0	-33

\*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	21.9	21.4	-0.4
% Fat	4.26	4.28	0.02
% Protein	3.38	3.23	-0.15
MS/cow/day	1.66	1.63	-0.04
MS/ha/day	4.68	4.58	-0.10
BMCC	133,333	154,571	21,238
Average Liveweight (kg)	0	0	0
	Budget	To Date	Variation
Total Milk Production (kgMS)	55,561	45,346	-18%
MS/ha YTD	487	453	-7%



Last 7 days					
Milkers Diet	kg DM	MJ ME	CP (%)	NDF (%)	\$/cow
Pasture Intake	0.0	11.5	11.4	46.2	0.0
Concentrates	4.0	12.8	12.0	10.0	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
<b>Total</b>	<b>4</b>	<b>51</b>	<b>12.0</b>	<b>10.0</b>	<b>0</b>
<b>Target</b>			<b>16-18</b>	<b>&gt;33</b>	<b>0</b>



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	2253
APC balance (kgDM/ha/day)	0	Predicted APC Change	0.2

## Discussion

# 27 November 2017

