

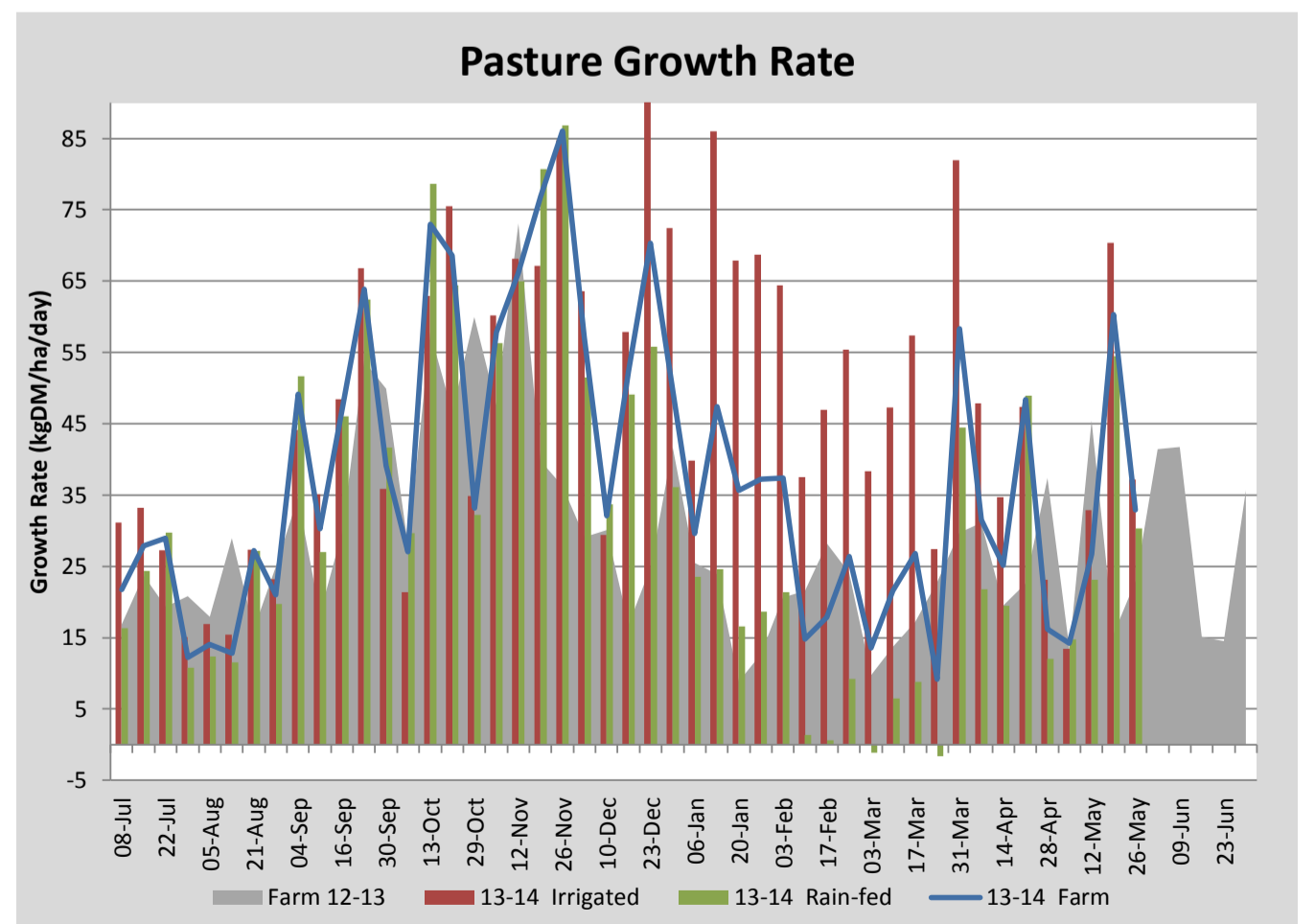
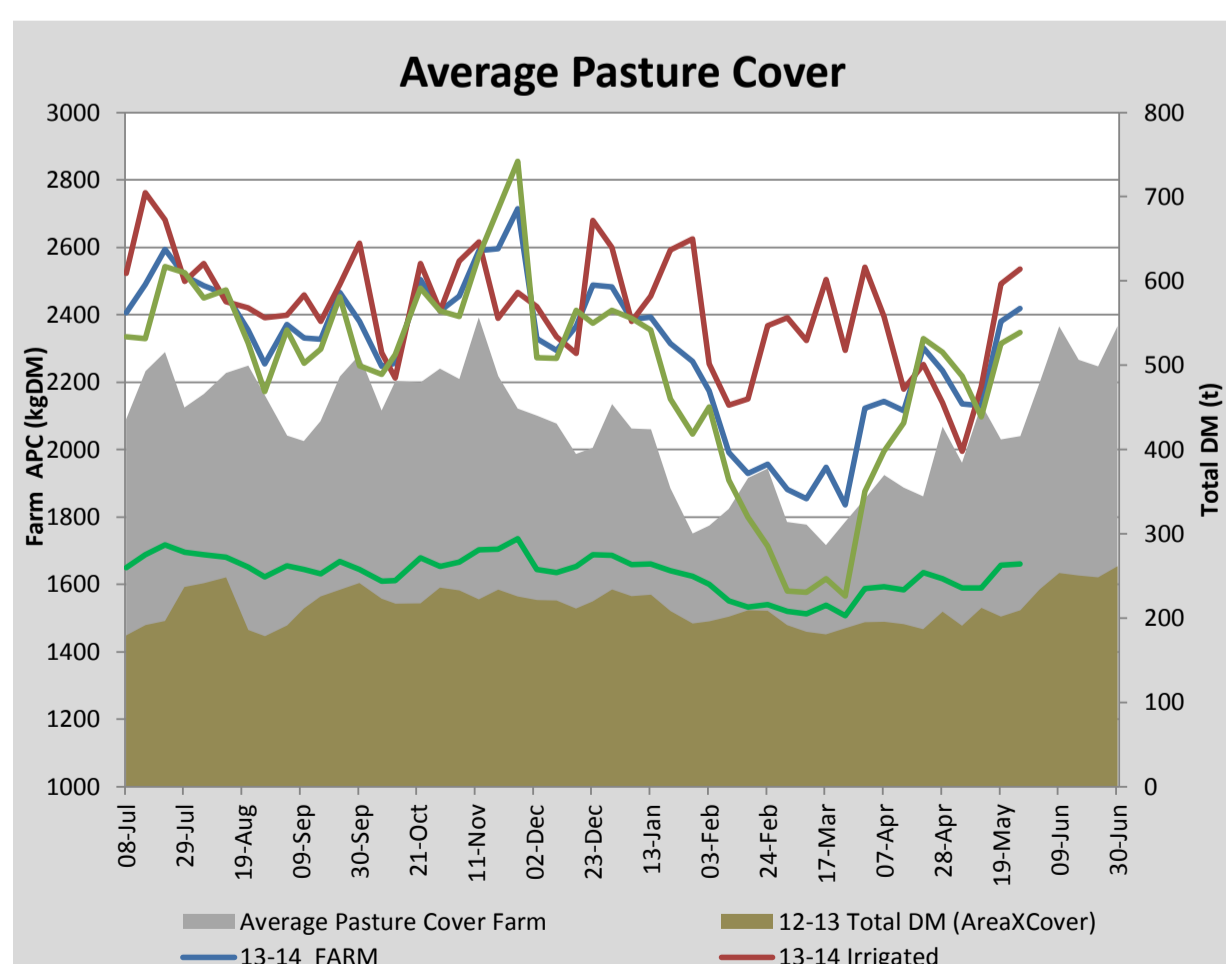
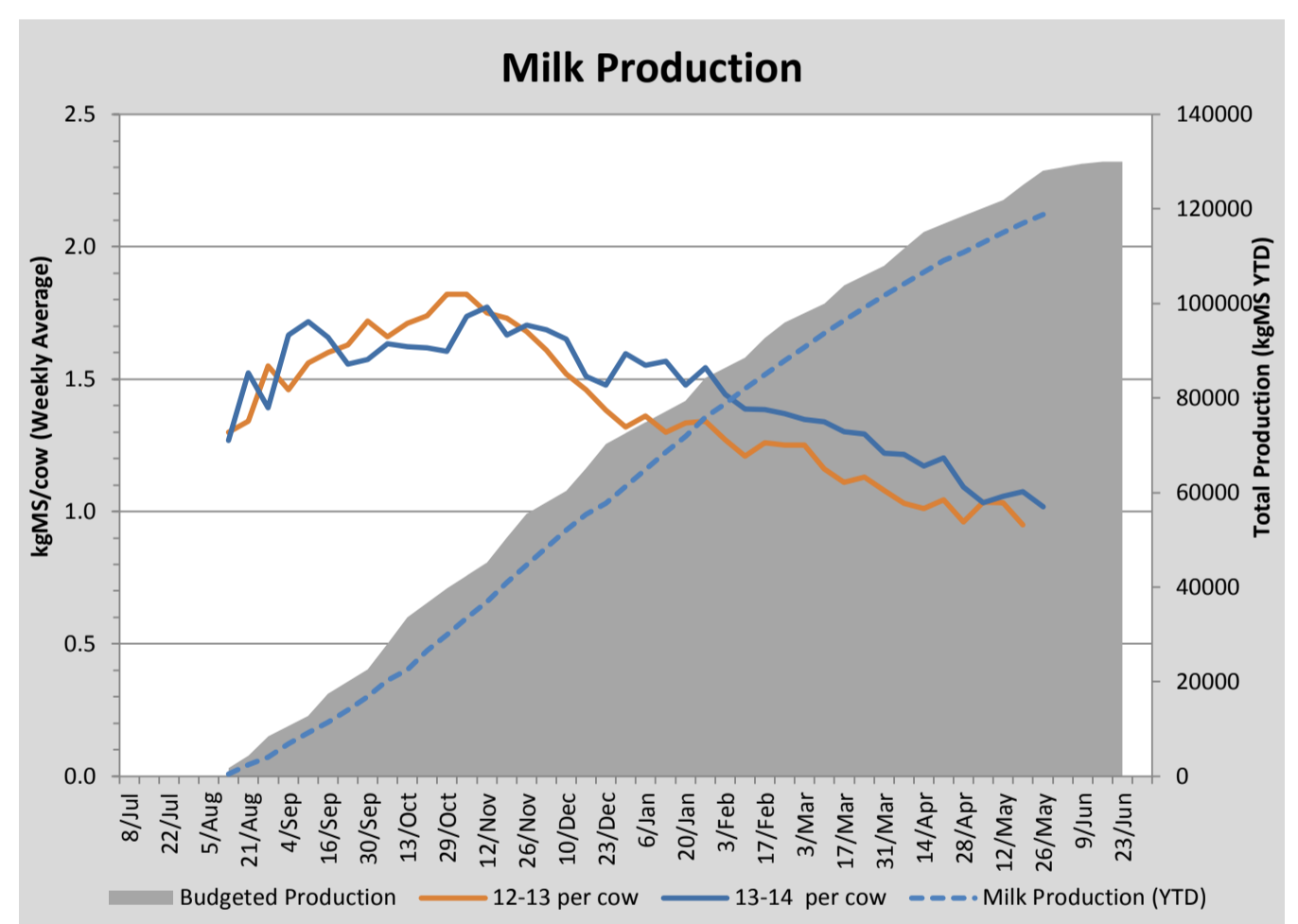
Key Summary Points

- 1 Average pasture cover on the milking platform built slightly this week to 2418kgDM/ha this week.
- 2 Cow body condition score was measured this week, averaging 4.7.
- 3 Key focus for the coming week is to dry off all remaining cows.

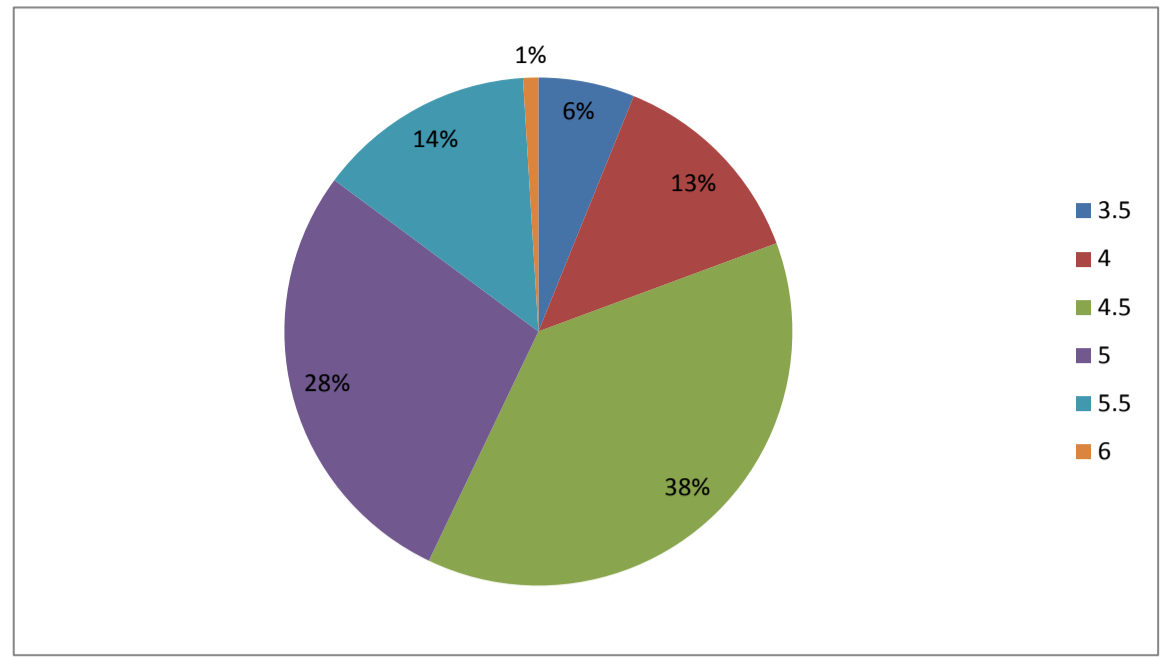
PASTURE INFORMATION	Farm			Irrigated			Rain-fed		
	Last Week	This Week	Variation	Last Week	This Week	Variation	Last Week	This Week	Variation
Grazed milking area (ha)	110.5	109.3	-1.2	41.0	41.0	0.0	69.5	68.3	1
Rotation Length (days)	65	64	-1	68	32	-37	63	171	107
Grazing allocation per day (ha)	1.7	1.7	0.0	0.6	1.3	0.7	1.1	0.4	-0.7
Average time since last grazed (days)	69	71	1	48	49	1	82	84	2
Leaf appearance rate (days per leaf)	16	16	0	16	16	0	16	16	0
Average Pasture Cover (kgDM/ha)	2380	2418	38	2492	2535	43	2314	2348	34
Pasture Growth Rate (kgDM/ha/day)	60	33	-27	70	37	-33	54	30	-24
Post Grazing Biomass (kgDM/ha)	1503	1489	-14						
Nitrogen applied YTD (kgN/ha)	154	154	0	3	0	-3	7	0	-7

*Please note all pasture calculations detailed above are based on the current Grazed Milking Area

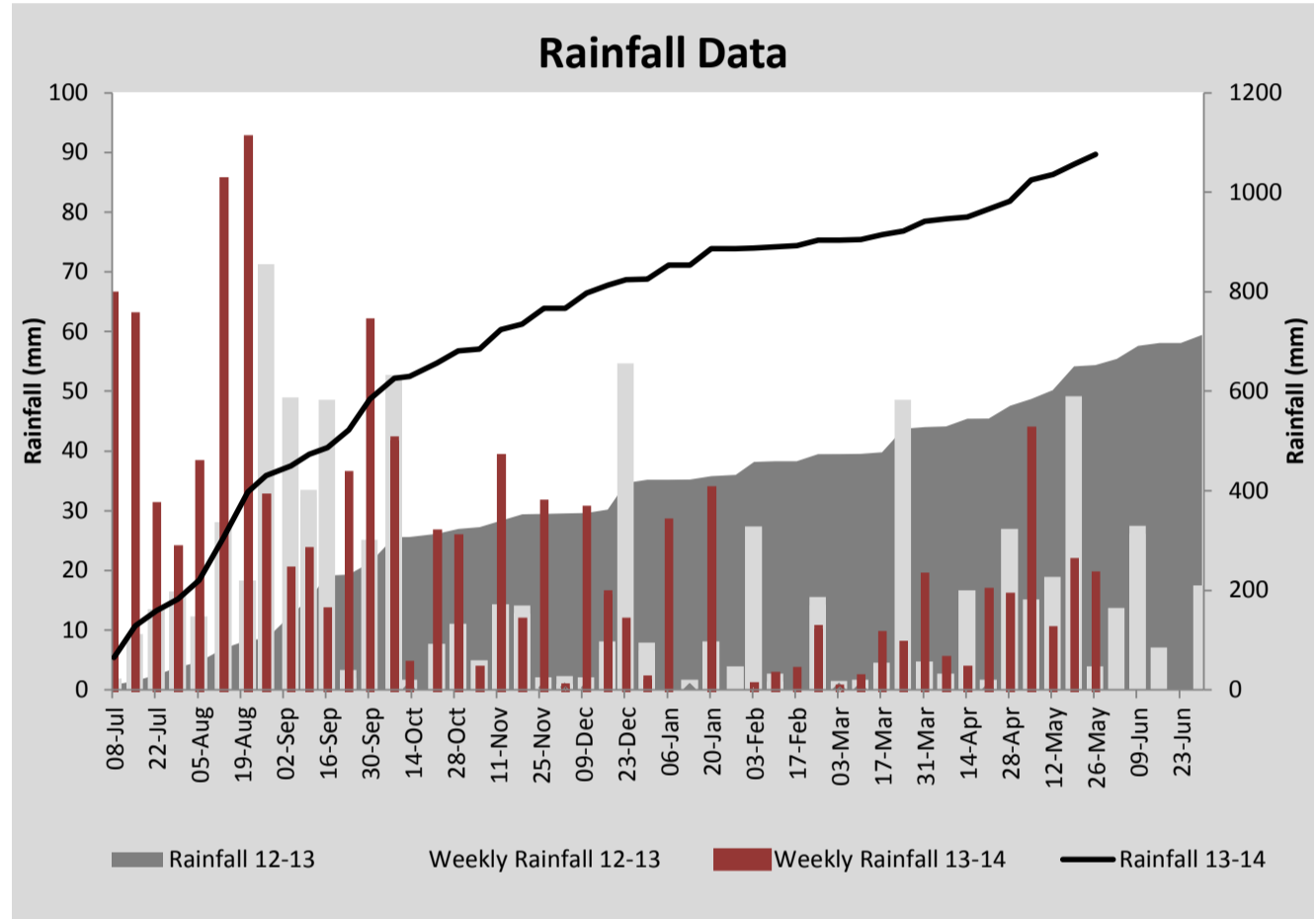
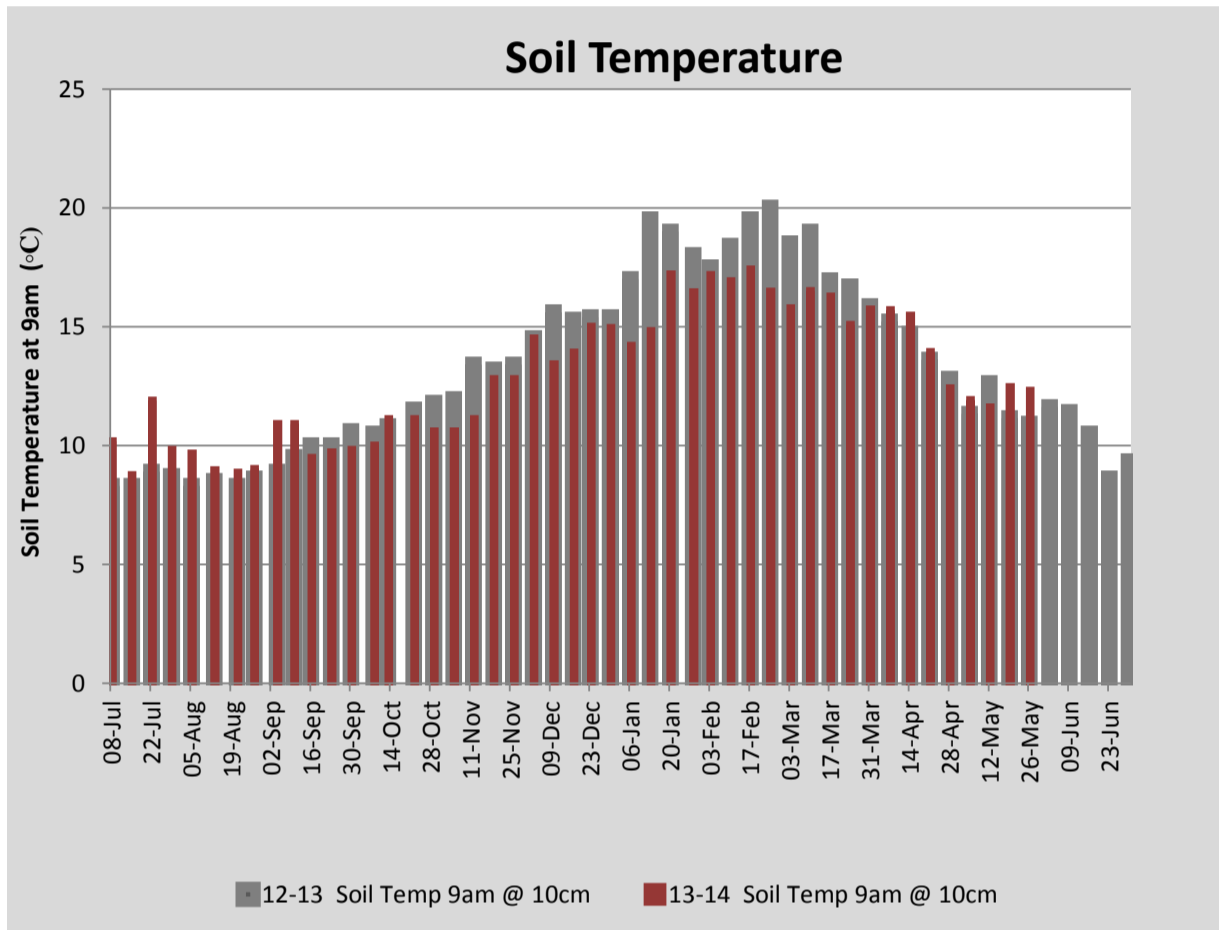
MILK PRODUCTION	Last Week	This Week	Variation
Average No. cows in milk (vat)	260	260	0
Litres per cow	12.1	11.7	-0.4
% Fat	5.18	4.99	-0.19
% Protein	3.65	3.72	0.07
MS/cow/day	1.07	1.02	-0.06
MS/ha/day	2.47	2.34	-0.13
BMCC	170	159	-11
Average Liveweight (kg)	532	532	0
	Budget	To Date	Variation
Total Milk Production (kgMS)	128,074	118,785	93%
MS/ha YTD	1144	1114	-30



Last 7 days					
Milkers Diet	kg DM	MJ ME	CP (%)	NDF (%)	\$/cow
Pasture Intake	8.7	12.3	21.6	45.6	0.0
Concentrates	5.5	13.0	11.0	21.0	0.0
Silage	1.8	9.5	13.6	54.8	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	16	195.6	17.1	38.2	0
Target		191	16-18	>33	0



Current Cow Body Condition Score



Analysis			
Expected growth rate next 7 days (kgDM/ha/day)	25	Target Leaf Grazing Stage	3.0
Total Demand from Pasture (kgDM/ha/day)	23	Predicted APC 7 days time	2435
APC balance (kgDM/ha/day)	2	Predicted APC Change	17.4

Discussion

Average pasture cover (APC) on the milking platform built slightly this week to 2418kgDM/ha. APC on the run off also built this week to 2220kgDM/ha, giving a whole farm APC of 2350kgDM/ha. With a large portion of the run off tied up with trial work and dormant lucerne crop, will try to continue to build cover now while growth rates are still reasonable and carry this cover into winter to compensate for the reduced available grazing area. We are looking to dry off on the 31 May. Cows have been condition scored this week and have an average BCS of 4.7. We will draft off cows below BCS 4 and provide them with ad lib pasture over the dry period to try to build BCS of these cows to 5 prior to calving. Rough laneways have been re-surfaced with a stone crusher this week and we are seeing a significant improvement in walking speed on these lanes.

26 May 2014

