

	2024/25	8-Mar-25	14-Mar-25	ge	8-Mar-25	14-Mar-25	ge	
		Standard	Standard	Change	Future	Future	Change	
Farm Area	Grazing area available to milkers - ha	167.8	170.7	1	88.7	88.7	-	
	Winter & springer area - ha	29	26.1	-	10.4	10.4	-	
	Cows milking into vat	492	492	-	204	202	4	
	Cows milkng NOT into vat - treated	9	9	-	7	8	1	
	Total cows milking	501	501	-	211	210	-	
Stock Numbers	Once a day milking cows	63	63	-	29	29	-	
	Sick Cows	13	12	4	9	11	1	
	Average BCS	4.6	4.6	-	4.5	4.5	-	
	BCS 4.0 or less (%)	22	22	-	22	22	-	
	Current Bulk milk SCC	116	129	1	130	130	-	
	Milk solids per cow	1.77	1.70	4	1.92	1.92	-	
Milk production	Protein:Fat ratio (%)	0.76	0.75	4	0.78	0.74	ų.	
	Milk Urea N	26.5	28.7	1	26.3	25.9	4	
	FEI	7.92	8.72	·	5.24	5.39	1	
	Average pasture cover (kg DM/ha)			1			1	
	Current Pasture fed - milkers (kg DM/cow/day)	2322	2344	⊤	2436	2524	Ψ Ψ	
		10.2	12.0	V	11.8	14.1		
	Current Silage fed - milkers (kg DM/cow/day) Current Inshed feed - milkers (kg DM/cow/day)	3.1	2.3	*	5.0 2.2	2.7	-	
	Current PKE in trailers - milkers (kg DM/cow/day)			1				
	Current per cow (kg DM/cow/day allocation)	2.4	1.4	-	0.0	0.0		
Feed Budget		18.5	18.5	H	19.0	19.0		
	Stocking rate	3.0	2.9	-	2.4	2.4	-	
	Current Pasture demand - milkers (kg DM/ha)	30	35	<u> </u>	28	33	<u> </u>	
	Pasture growth rate	56	39	1	66	44	1	
	Pre-graze cover target (for week coming)	2700	2800	1	2800	2950	1	
	Residual (average for week past)	1800	1900	1	1900	1825	Ψ	
	Round length (actual)	28	29	-	30	28	-	
Farm Conditions	Soil temperature average (degree C)	17.8	17.6 11					
	Rainfall (mm) Rainfall season to date (mm)	25 735		746				
	Soil conditions	Dry	Damp					
	Current Roster	6.2	6.2					
People	Health and safety incidences	0	0					
	Milking routine	TAD & OAD		TAD & OAD				

General

C-dax vs plate and visual comparison still to be completed

Identifying paddocks requiring N fertliser based on applications season to date and current growth conditions

Completed second scan - waiting on results to be uploaded into MINDA but comments from the scanner suggest the results are disappointing

Visited calves at grazier; all going well and grazier commented on how even the line is

Empty R2 culls have gone

Silage for spring feeding harvested and in the stack

Identifying springer paddocks and working out when these need to drop out of rotation to achieve the required pre-graze mass from mid July onwards

Standard herd

Key decisions/actions this week

Identifying cows for first cull to reduce feed demand and drop back supplementary feeding

Reducing silage feeding, will incresae inshed feed but will need to continue with PKE in the paddock Direct supplementary feed costs from last week = \$2.90/cow/day

First swede yields to be done next week

Current number suggest an 18T crop is required to winter all standard mixed age and R2 animals on swedes so looking at alternative options for the R2's

Future hero

Holding current levels of inshed feed

Pre-graze covers suggest silage will not be required this week

Current direct supplementary feed costs - \$2.16/cow/day and \$19.20 milk revenue

Waiting for a weather window to get Italian paddocks cut and baled

Working through winter baleage feeding paddock setup - currently doing the maths on setting one paddock up at 10T baleage/ha; still debating once/day for winter





14-Mar-24	
Whole farm	
276	
17.4	
NA	
NA	
713	
NA	
16	
4.6	
12	
124	
1.76	
0.79	
28.0	
5.35	
2566	
16.9	
2.1	
0	
19	
2.6	
44	
54	
2700-3000	
1700	
29.5	
17.2 1.8	
1.8 790	
NA	

TAD & OAD

vs 3 day shifts



	Std	LI	Std	LI		
	structure E	Baleage	FB	FB		
		Pink	Green	Yellow		
Farmlet area including wintering	52.2	93.6	86.9	62.2	294.9	
Peak cow numbers	139	208	233	136		
Milking Area	52.2	93.6	75.3	55	276.1	18.8
Current Herd size (cows)	139	208	230	135	712	
Pasture Stocking rate (current)	2.7	2.2	3.1	2.5		
Winter Feed	Baleage	Baleage	Beet	Beet		
Milking supplement	n-shed fee	d 500kg/cd	ow + silage	as required		
Average Cover (kgDM/ha)	2647	2529	2520	2569	2566.25	
Average Growth (kgDM/ha/d)	54	54	60	49	54.25	
Target rotation length (d)	27	32	26	28	28.25	
Last week actual rotation (d)	30	34	26	28	29.5	
Last week supp (kgDM/c)	2.2	2.5	1.8	1.8	2.075	
Latest Average BCS	4.6	4.4	4.7	4.7	4.6	
% of herd on priority manageme	22.30%	35.10%	29.40%	29.60%	0.291	
% in Milk	100%	100%	100%	100%	1	
7-day Average Milk yield (L/cow	17.3	17.1	17.4	18.4	17.55	
7-day Average Milk yield (kgMS/	1.73	1.71	1.74	1.84	1.76	
Nitrogen Cap kgN/ha/yr	180	50	180	50		
% Nitrogen used (kgN/ha) YTD	73% (131kg	90% (45kg)	77% (138kg	94% (47kg)		
Effluent N YTD	13	12	12	13		
YTD Pasture growth TDM/ha	13.3	11.9	13.1	11.9		
YTD supp (kg DM/c)	475	434	545	431		
YTD MS/c	363	358	384	405		
YTD MS/milk ha (YTD MS/farm h	971 (971)	792 (792)	1210 (1048)	953 (842)		

	30.997	73.008	67.62	39.96 0.29717	,
	305.8	520	414	243 2.082584	ļ
	Baleage 1	FB			
MUN	29.3	26.6		27.95	;
FEI	5.23	5.46		5.345	;
SCC	145	103		124	ļ
Prot:Fat	0.8	0.78		0.79)

This year

236.6 Effective area 61.9 Area grazed 26.75606