

LUDF Weekly Report	24-Apr-12	1-May-12	8-May-12	15-May-12
Farm grazing ha (available to milkers)	160	160	160	160
Dry Cows on farm / East blk / other	0/0/32	1/0/32	2/0/32	0/0/62
Culls (Includes culls put down & empties)	2	0	0	0
Culls total to date	30	30	30	30
Deaths (Includes cows put down)	0	0	0	0
Deaths total to date	10	10	10	10
Calved Cows available (Peak Number 632...)	617	584	583	550
Treatment / Sick mob total	1	2	2	2
Mastitis clinical treatment	0	2	0	2
Mastitis clinical YTD (tgt below 64 yr end)	75	77	77	79
Bulk milk SCC (tgt Ave below 150)	165	158	161	177
Lame new cases	6	11	6	1
Lame year-to-date [ytd]	167	178	184	185
Lame days ytd (Tgt below 1000 year end)	1872	1949	1991	2033
Other/Colostrum	0/0	0/0	0/0	0/0
Milking twice a day into vat	603	571	575	542
Milking once a day into vat	13	11	6	6
Small herd	214	177	174	170
Main Herd	402	394	401	372
MS/cow/day (Actual kg / Cows into vat only)	1.52	1.47	1.43	1.30
MS/cow to date (total kgs / Peak Cows 632	434	445	453	462
MS/ha/day (total kgs / ha used	5.84	5.33	5.19	4.46
Herd Average Cond'n Score	0.00	4.30	4.40	0.00
Monitor grp LW kg WOW 157 early MA calvers	503	506	508	513
Soil Temp Ave Aquaflex	11.0	10.9	9.3	9.9
Growth Rate (kgDM/ha/day)	66	49	22	19
Plate meter height - ave half-cms	14.8	14.5	13.3	12.2
Ave Pasture Cover (x140 + 500)	2569	2529	2366	2202
Surplus/[deficit] on feed wedge- tonnes	4.9	[18]	[35.6]	[35]
Pre Grazing cover (ave for week)	3291	3308	3317	3047
Post Grazing cover (ave for week)	1750	1750	1650	1650
Highest pre-grazing cover	3510	3900	3566	3315
Area grazed / day (ave for week)	5.50	4.42	4.40	4.54
Grazing Interval	29	36	36	35
Milkers Offered/grazed kg DM pasture	11.0	12.1	11.1	9.5
Estimated intake pasture MJME	135	151	138	118
Milkers offered kg DM Grass silage	7	5	5	5
Silage MJME/cow offered	76	52	58	55
Estimated intake Silage MJME	65	44	52	50
Estimated total intake MJME	200	195	190	180
Tgt total MJME Offered/eaten (incls 6% waste)	200	195	190	173
Pasture ME (pre grazing sample)	12.3	12.7	12.6	12.5
Pasture % Protein	20.9	21.5	22.0	27.0
Pasture % DM - Concern below 16%	17.3	17.8	18.7	18.6
Pasture % NDF Concern < 33	36.3	35.4	34.2	36.7
Mowed pre or post grazing YTD	197.2	197.2	197.2	197.2
Total area mowed YTD	242.8	242.8	242.8	242.8
Supplements fed to date kg per cow (632 peak)	376.3	408.0	442.0	472.5
Supplements Made Kg DM / ha cumulative	609	609	609	609
Units N applied/ha and % of farm	25units/24%	25units/26%	0	25units/22%
Kgs N to Date (whole farm)	342	348	348	354
Rainfall (mm)	0	208	0.2	0.2
Aquaflex topsoil relative to fill point tgt 60-80%	30-60	20-50	20-40	20-40