

<b>LUDF Weekly Report</b>	<b>3-Jan-12</b>	<b>10-Jan-12</b>	<b>17-Jan-12</b>	<b>24-Jan-12</b>
Farm grazing ha (available to milkers)	153	153	153	160
Dry Cows on farm / East blk / other	0/0/0	0/0/0	0/0/0	0/0/0
Culls (Includes culls put down & empties)	0	0	0	0
Culls total to date	26	26	26	26
Deaths (Includes cows put down)	0	0	0	0
Deaths total to date	9	9	9	9
Calved Cows available (Peak No. 638... )	628	623	623	623
Treatment / Sick mob total	0	1	2	2
Mastitis clinical treatment	0	1	1	1
Mastitis clinical YTD (tgt below 64 yr end)	58	59	60	61
Bulk milk SCC (tgt Ave below 150)	135	NA	135	138
Lame new cases	6	4	12	10
Lame ytd	62	66	78	88
Lame days YTD (Tgt below 1000 yr end)	661	717	829	913
Other/Colostrum	0/0	0/0	0/0	0/0
Milking twice a day into vat	620	614	605	609
Milking once a day into vat	8	8	16	12
Small herd	230	225	200	202
Main Herd	391	389	405	407
MS/cow/day (Actual kg /Cows into vat only)	1.80	1.83	1.74	1.78
MS/cow to date (total kgs / Peak Cows 640)	248	260	272	284
MS/ha/day (total kgs / ha used)	7.07	7.13	6.75	6.90
Herd Average Cond'n Score	4.10	0.00	0.00	4.10
Monitor grp LW kg WOW 157 early MA calvers	469	473	474	478
Soil Temp Ave Aquaflex	17.0	16.8	17.2	16.1
Growth Rate (kgDM/ha/day)	95	104	99	95
Plate meter height - ave half-cms	13.6	0.0	0.0	13.3
Ave Pasture Cover (x140 + 500)	2405	2392	2597	2365
Surplus/[deficit] on feed wedge- tonnes	11.4	8.2	40t	10t
Pre Grazing cover (ave for week)	3018	3112	3174	3303
Post Grazing cover (ave for week)	1550	1550	1550	1550
highest pre-grazing cover	3230	3266	3400	3400
Area grazed / day (ave for week)	9.20	8.68	7.65	8.90
Grazing Interval	17	18	20	18
Milkers Offered/grazed kg DM pasture	18.0	16.8	16.5	17.0
Estimated intake pasture MJME	215	0	205	215
Milkers offered kg DM Grass silage	0	0	0	0
Silage MJME/cow offered	0	0	0	0
Estimated intake Silage MJME	0	0	0	0
Estimated total intake MJME	215	215	205	215
Tgt total MJME Offered/eaten (incl 6% waste)	215	215	215	215
Pasture ME (pre grazing sample)	0.0	12.6	13.2	12.4
Pasture % Protein	0.0	27.1	32.0	26.3

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Pasture % DM - Concern below 16%	0.0	15.9	14.3	16.9
Pasture % NDF Concern < 33	0.0	40.6	45.5	49.2
Supplements fed to date kg per cow (640 peak)	72.3	72.3	72.3	72.3
Supplements Made Kg DM / ha cumulative	465	465	465	609
Units N applied/ha and % of farm	30units/33%	30units/67%	0	30units/35%
Kgs N to Date (whole farm)	0	0	0	0
Kgs/ha N to Date (on NON-effluent area 128ha)	240	270	270	280
Rainfall (mm)	1.4	3	4.6	10.2
Aquaflex topsoil rel. to fill point tgt 60-80%	40-90	30-80	60 - 80	80