



**CAFRE Greenmount Herd: Average daily production data (per month) over the last 13 months.**

*Data obtained from monthly milk statements, parlour computer concentrate feed totals for month and from Keenan diet feeder pace system for TMR blend totals for month*

	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24
<b>Cows in herd</b>	173	172	176	187	194	195	192	188	187	186	183	183	183
<b>Cows in milk</b>	158	119	108	129	142	157	177	186	187	186	183	183	169
<b>Milk yield (litres per day per cow in milk)</b>	21.0	17.9	15.7	24.7	28.8	29.4	33.5	29.7	28.9	25.6	23.2	21.0	20.3
<b>Average butterfat %</b>	4.52	4.40	4.61	4.67	4.48	4.55	4.54	4.54	4.62	4.73	4.61	4.45	4.49
<b>Average protein %</b>	3.44	3.54	3.68	3.56	3.43	3.51	3.40	3.42	3.46	3.42	3.25	3.36	3.50
<b>Milk solids (kg per day per cow in milk) Calculated by multiplying milk yield with butterfat plus protein % and dividing by 100</b>	1.72	1.46	1.34	2.09	2.34	2.44	2.74	2.43	2.41	2.15	1.87	1.69	1.67
<b>Milk price (pence per litre) transport costs deducted (adjusted for 13th payment)</b>	33.4	33.0	34.0	36.2	37.2	38.0	37.5	38.7	39.3	39.5	38.2	40.2	41.6
<b>Concentrates fed (kg per per day per cow in milk) includes blend and dry cow nuts</b>	2.7	2.4	3.0	8.0	12.5	13.1	12.5	11.0	9.6	7.4	4.1	2.0	2.5
<b>Concentrate feed rate (kg/litre of milk)</b>	0.13	0.13	0.19	0.32	0.44	0.45	0.37	0.37	0.33	0.29	0.18	0.10	0.12
<b>Milk revenue (£ per day per cow in milk)</b>	£7.01	£5.83	£4.75	£8.39	£10.37	£10.91	£12.39	£11.43	£11.32	£10.06	£8.81	£8.42	£8.38
<b>Margin over concentrates (MOC), (£ per day per cow in milk) MOC calculated by subtracting cost of concentrate fed per cow per day from milk sales per cow per day</b>	£6.07	£5.26	£4.13	£5.88	£5.91	£6.18	£7.68	£7.46	£7.84	£7.42	£7.46	£7.77	£7.63
<b>Milk from forage (litres per day per cow in milk) Milk from forage calculated by assuming that for every 0.45 kilograms of concentrates fed, 1 litre of milk is produced, (including dry cow nuts)</b>	15.1	12.6	9.1	6.9	0.9	0.3	5.7	5.2	7.5	9.2	14.1	16.5	14.8