

Year Ending January 2008

Report Criteria: Dairy cow numbers: Up to 150 cows
Farms Matching Criteria: Fewer than 50 farms
Using farms with year end: January 2008
Values Shown: per Litre
Region: Any
Report Type: Feed and Forage
Ranking Criteria: Net Margin per Litre
Farming System: Any

EXAMPLE

Feed & Forage Physical Summary	Your Farm	Top 10%	Average	Bottom 10%
Average number of dairy cows	256	112	104	108
Yield per cow (litres per year)	6,295	7,861	7,228	7,607
Percentage of adjusted grassland in total farm area (%)	78	89	74	83

Forage area allocation to the dairy cows	Your Farm	Top 10%	Average	Bottom 10%
Total farm adjusted grassland area (adjusted for rough grazing) (Hectares)	106	68	68	73
Total farm non-grassland forage area (Hectares)	9	7	14	20
Percentage share of dairy cows in total grazing (%)	100	78	65	29
Percentage share of dairy cows in conserved grass forage (%)	100	95	82	80
Percentage share of dairy cows in total grass forage (%)	100	84	75	71
Percentage share of dairy cows in non-grass forage (%)	100	0	64	97
Percentage share of dairy cows in total (grass and non-grass forage) (%)	100	77	76	75

Feed and Forage Allocation	Your Farm	Top 10%	Average	Bottom 10%
Feed				
Purchased cereals (kg DM)	0.03	0.10	0.04	0.00
Homegrown cereals (kg DM)	0.08	0.00	0.01	0.00
Purchased proteins (kg DM)	0.05	0.04	0.02	0.00
Homegrown proteins (kg DM)	0.00	0.00	0.00	0.00
Purchased concentrates (kg DM)	0.00	0.10	0.20	0.30
Purchased by-products (kg DM)	0.01	0.02	0.03	0.04
Homegrown by-products (kg DM)	0.00	0.00	0.00	0.00
Total feed in fresh-weight (kg FG)	0.29	0.32	0.41	0.51
Total feed in DM weight (kg DM)	0.18	0.26	0.29	0.34
Average ME in feed ration (MJ per kgDM)	13	13	13	13
Average % NDF in feed ration (%)	11	8	16	25
Average % CP in feed ration (%)	15	19	20	22
Forage				
Purchased grass silage (kg DM)	0.00	0.13	0.04	0.00
Homegrown grass silage (kg DM)	0.27	0.29	0.38	0.65
Purchased hay (kg DM)	0.00	0.00	0.01	0.00
Homegrown hay (kg DM)	0.00	0.01	0.00	0.00
Purchased other conserved crops (kg DM)	0.00	0.00	0.00	0.00
Homegrown other conserved crops (kg DM)	0.04	0.00	0.08	0.00
Purchased straw (kg DM)	0.00	0.02	0.02	0.02
Homegrown straw (kg FG)	0.00	0.00	0.00	0.00
Total forage in fresh-weight (kg DM)	1.42	1.41	1.79	2.27

Please note that due to rounding errors and averaging, the total figures in each column may not tally exactly with their breakdown.

Total forage in DM weight (MJ per kgDM)	0.31	0.45	0.55	0.67
Average ME in forage ration (%)	11	11	10	10
Average % NDF in forage ration (%)	52	23	43	51
Average % CP in forage ration (%)	13	13	13	13
Minerals and vitamins (kg)	0.004	0.005	0.002	0.000

Feed and Forage Costs	Your Farm	Top 10%	Average	Bottom 10%
Purchased Feed				
Dairy cost of purchased cereals (pence)	0.63	5.26	2.37	
Dairy cost of purchased proteins (pence)	0.79	1.64	1.14	
Dairy cost of purchased concentrates (pence)	0.00	4.72	5.07	6.29
Dairy cost of purchased by-products (pence)	0.44	0.52	0.48	0.78
Dairy cost of minerals and vitamins (pence)	0.18	0.24	0.14	0.01
Total dairy cost of purchased feed (pence)	2.03	7.13	5.79	6.68
Homegrown Feed (pence)				
Dairy cost of homegrown cereals (pence)	1.49	0.00	0.13	0.00
Dairy cost of homegrown proteins (pence)	0.00	0.00	0.00	0.00
Dairy cost of homegrown arable by-products (pence)	0.00	0.00	0.03	0.00
Total imputed cost of homegrown feeds (pence)	1.49	0.00	0.16	0.00
Purchased Forage (pence)				
Dairy cost of purchased grass silage (pence)				
Dairy cost of purchased hay (pence)				
Dairy cost of other purchased conserved crops (pence)				
Dairy cost of purchased straw (pence)				
Total dairy cost of purchased forage (pence)				
Variable costs of homegrown forage				
Fertiliser & Lime - Dairy (pence)	0.41	0.44	0.71	0.93
Spray- Dairy (pence)	0.08	0.01	0.11	0.14
Seeds - Dairy (pence)	0.03	0.02	0.23	0.31
Sundry crop costs - Dairy (pence)	0.07	0.12	0.24	0.02
Total dairy variable costs of homegrown forage (pence)	0.59	0.60	1.29	1.40
Grazing / Wintering - Dairy (pence)				
Total costs of feed and forage variable costs for the dairy cows (pence)	4.11	8.66	7.68	8.17

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