

TABLE C2. Lowland dairy gross margins in Wales, 2008/09.

Herd Size	<80	80 - 160	> 160	All herds
Number of herds	20	22	17	59
Average farm area - actual hectares	69	121	187	122
- effective hectares	66	114	175	115
Average size of farm business (ESU)	74	136	319	168
Average size of herd (numbers)	62	113	296	148
Average milk yield (litres per cow)	5,828	6,869	6,066	6,260
Milk price (pence)	25.91	25.33	27.00	26.34
OUTPUT (£ per cow)				
Milk sales and consumed	1,509.43	1,740.88	1,638.23	1,649.00
Cow & bull sales and transfers out	160.36	177.76	127.21	146.22
Calf sales and transfers out	89.93	70.26	66.40	70.83
Less - valuation change	-2.12	-47.43	-42.36	-38.08
- cow and bull purchases	54.95	41.12	62.73	55.51
- heifer and bull transfers in	135.86	221.25	162.58	175.39
Gross output	1,571.03	1,773.96	1,648.89	1,673.23
VARIABLE COSTS (£ per cow)				
Purchased concentrates	320.98	427.74	403.24	398.50
Home grown concentrates	14.93	23.26	12.18	15.70
Coarse fodder and tack	13.47	8.35	16.62	13.83
Veterinary and medicines	44.58	60.78	56.44	55.99
Dairy other livestock costs	100.77	134.80	111.24	116.42
Allocatable contracting	7.87	17.27	11.04	12.35
Total variable costs	502.60	672.20	610.76	612.79
Gross margin before forage costs	1,068.43	1,101.76	1,038.13	1,060.44
Forage variable costs per cow	121.22	161.21	185.98	169.78
Gross margin after forage costs	947.21	940.55	852.15	890.66
DAIRY FORAGE VARIABLE COSTS (£ per cow)				
Fertilisers, seeds and sprays	65.17	91.85	110.22	98.62
Forage contracting	41.80	45.34	43.74	43.92
Grass keep	6.48	15.19	21.54	17.61
Other forage costs	7.77	8.83	10.48	9.63
Total forage variable costs	121.22	161.21	185.98	169.78
% of forage variable costs to dairy	60.12	60.27	71.47	63.44