

**TABLE C8. Lowland sheep gross margins in Wales, 2010/2011.**

| Flock Size                                     | <300         | >300          | All flocks    |
|--|--------------|---------------|---------------|
| Number of flocks                               | 26           | 25            | 51            |
| Average farm area - actual hectares            | 93           | 127           | 109           |
| - effective hectares                           | 88           | 122           | 105           |
| Average size of farm business (ESU)            | 61           | 56            | 58            |
| Flock size (numbers)                           | 167          | 609           | 384           |
| Lambs reared per ewe                           | 1.43         | 1.43          | 1.43          |
| Finished lambs sold per ewe                    | 1.39         | 1.38          | 1.39          |
| <b>OUTPUT (£ per ewe)</b>                      |              |               |               |
| Lamb sales - store                             | 0.41         | 0.40          | 0.40          |
| - finished                                     | 100.35       | 102.30        | 101.87        |
| Breeding ewe and ram sales                     | 2.36         | 3.15          | 2.98          |
| Other sheep sales                              | 13.88        | 13.80         | 13.82         |
| Wool sales                                     | 1.22         | 1.22          | 1.22          |
| Miscellaneous output                           | 0.00         | 0.00          | 0.00          |
| Change in valuation                            | 7.11         | 3.42          | 4.24          |
| Less purchases                                 | 26.92        | 23.65         | 24.37         |
| <b>Gross output</b>                            | <b>98.41</b> | <b>100.64</b> | <b>100.16</b> |
| <b>VARIABLE COSTS (£ per ewe)</b>              |              |               |               |
| Purchased concentrates                         | 12.74        | 13.96         | 13.69         |
| Home grown concentrates                        | 1.02         | 4.04          | 3.37          |
| Coarse fodder and tack                         | 0.63         | 1.81          | 1.54          |
| Veterinary and medicines                       | 5.72         | 4.47          | 4.75          |
| Sheep other livestock costs                    | 7.87         | 8.34          | 8.23          |
| Allocatable contracting                        | 0.31         | 0.09          | 0.14          |
| <b>Total variable costs</b>                    | <b>28.29</b> | <b>32.71</b>  | <b>31.72</b>  |
| <b>Gross margin before forage costs</b>        | <b>70.12</b> | <b>67.93</b>  | <b>68.44</b>  |
| Forage variable costs per ewe                  | 13.77        | 12.09         | 12.46         |
| <b>Gross margin including forage costs</b>     | <b>56.35</b> | <b>55.84</b>  | <b>55.98</b>  |
| <b>SHEEP FORAGE VARIABLE COSTS (£ per ewe)</b> |              |               |               |
| Fertilisers, lime and manures                  | 6.39         | 5.87          | 5.99          |
| Seeds  | 1.18         | 0.71          | 0.81          |
| Sprays   | 0.39         | 0.45          | 0.44          |
| Forage contracting                             | 2.82         | 2.86          | 2.85          |
| Grass keep                                     | 2.17         | 1.44          | 1.60          |
| Other forage costs                             | 0.82         | 0.76          | 0.77          |
| <b>Total forage variable costs to sheep</b>    | <b>13.77</b> | <b>12.09</b>  | <b>12.46</b>  |
| % of forage variable costs to sheep            | 23.04        | 58.71         | 40.52         |