

All sheep were to be weighed once a month, and the state of health noted. Examination of blood-samples was, unfortunately, not possible, because of the difficulty of obtaining samples and getting them to a laboratory.

Weights in pounds were obtained as follows:—

| — | | 13/11/36. | 15/12/36. | 15/1/37. | 16/2/37. | 17/3/37. | 16/4/37. |
|------------------------------------|-------|-----------|-----------|----------|----------|----------|----------|
| <i>Lot No. 1: 4 Ewes, 4 Lambs.</i> | | | | | | | |
| Ewe— | | | | | | | |
| No. 604 | .. .. | 129 | 135 | 131 | 137 | 143 | 126 |
| No. 606 | .. .. | 139 | 145 | 140 | 142 | 151 | 159 |
| No. 608 | .. .. | 119 | 126 | 122 | 132 | 138 | 138 |
| No. 610 | .. .. | 154 | 140 | 126 | 131 | 139 | 142 |
| Average weight | .. .. | 135.25 | 136.5 | 129.75 | 135.5 | 142.75 | 141.25 |
| Lamb— | | | | | | | |
| No. 605 | .. .. | 36 | 51 | 61 | 72 | 80 | 88 |
| No. 607 | .. .. | 35 | 47 | 66 | 81 | 88 | 84 |
| No. 609 | .. .. | 16 | 21 | 34 | 43 | 49 | 53 |
| No. 611 | .. .. | 29 | 42 | 55 | 58 | 73 | 81 |
| Average weight | .. .. | 29 | 40.25 | 54 | 63.5 | 72.5 | 76.5 |
| <i>Lot No. 2: 4 Ewes, 4 Lambs.</i> | | | | | | | |
| Ewe— | | | | | | | |
| No. 612 | .. .. | 114 | 124 | 118 | 148 | 134 | 144 |
| No. 614 | .. .. | 115 | 123 | 98 | 110 | 122 | 128 |
| No. 616 | .. .. | 128 | 142 | 121 | 130 | 141 | 141 |
| No. 618 | .. .. | 136 | 131 | 136 | 135 | 142 | 146 |
| Average weight | .. .. | 123.25 | 130 | 118.25 | 130.75 | 134.75 | 139.75 |
| Lamb— | | | | | | | |
| No. 613 | .. .. | 31 | 40 | 58 | 70 | 74 | 81 |
| No. 615 | .. .. | 25 | 39 | 55 | 65 | 70 | 77 |
| No. 617 | .. .. | 28 | 43 | 61 | 78 | 82 | 87 |
| No. 619 | .. .. | 19 | Dead | .. | .. | .. | .. |
| Average weight | .. .. | 25.75 | 40.7 | 58 | 71 | 75.3 | 81.7 |
| <i>Lot No. 3: 4 Ewes, 4 Lambs.</i> | | | | | | | |
| Ewe— | | | | | | | |
| No. 620 | .. .. | 121 | 128 | 113 | 118 | 122 | 130 |
| No. 622 | .. .. | 113 | 125 | 109 | 111 | 117 | 120 |
| No. 624 | .. .. | 118 | 118 | 105 | 102 | 103 | 100 |
| No. 628 | .. .. | 123 | 126 | 107 | 81 | Dead | .. |
| Average weight | .. .. | 118.75 | 124.25 | 108.5 | 103 | 114 | 116.7 |
| Lamb— | | | | | | | |
| No. 621 | .. .. | 38 | 59 | 76 | 80 | 79 | 80 |
| No. 623 | .. .. | 39 | 53 | 59 | 65 | 60 | 63 |
| No. 627 | .. .. | 22 | 28 | 35 | 34 | 35 | 40 |
| No. 629 | .. .. | 27 | 44 | 57 | 60 | 54 | 53 |
| Average weight | .. .. | 31.5 | 46 | 56.25 | 59.75 | 57 | 59 |