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the experiment

The value put upon the lambs at the commencement of the experiment was the actual cost per pound when laid down at the farm. The actual weights were taken as the basis of computation, and the price per pound charged was the average paid for the lambs from Ontario and Prince Edward Island respectively. The cost of shearing was put at 5 cents per animal.

All the food consumed from the time of the arrival of the lambs at the farm until they landed at the Liverpool docks was charged at market values, less the cost of marketing, as previously stated in detail. The cost of growing the rape was put at \$8.46 per acre. In Bulletin LX. the cost of growing an acre of rape is put at \$11.77. In that estimate however a liberal quantity of manure is supposed to have been used, while in the present instance no manure had been applied to the greater portion of the land for the past six years, and a portion of the rape grown was a catch crop. The basis of computation in both instances is exactly the same. The hay which was the most expensive item of food, was charged at twice the price put upon it in the corresponding experiment of the previous year, owing to the advance in market values. The other food factors were not materially different in price.

The cost of attendance in the corresponding experiment of the previous year was an estimate. In the present instance it is based upon actual experience in caring for the lambs. One man cared for over 600 lambs so long as that number was here on the farm, and about half of his time while thus engaged was spent in work of a purely experimental character. We therefore feel safe in assuming that one man will feed and care for 800 lambs when the food is all prepared. The cost of sending the lambs to England and of selling them there was \$357.69 or \$3.61 per head, which was 56 cents per head less than in the corresponding experiment of 1891. The following are the items:

Railroad freight charges to Montreal...	\$61 10
Charges of stock yards.....	4 91
Wharfage	3 28
Loading on ship.....	2 25
Caretaker on ship.....	10 00
Food sent from Guelph	19 98
Hay purchased in Montreal.....	14 95
One hatchet and one fork.....	1 15
Expenses Mr. Storey, farm foreman.....	14 30
Ship's freight and charges including insurance..	170 10
Market charges.....	2 43
Keep and lairage, night.....	7 05

Value	
\$	
368	
5	
380	
25	
357	
1,137	
1,141	
5	
44	
237	
1,428	
291	
2	