

what leaner in flesh when the experiment started, and this may furnish the explanation. In any case the gains were very satisfactory for the food consumed.

TRANSPORTATION. The lambs were put on board the cars at Guelph on May 11th, en route for Liverpool. They left in charge of the farm foreman, Mr. J. E. Storey, who accompanied them as far as Montreal, put them on board an ocean steamer along with the food necessary for the voyage, and secured a competent feeder to care for them on the way.

One of the lot had been sold before the date of shipment to a local butcher, as it was deemed unsuitable for the foreign market. The price obtained was \$5. The whole number sent over therefore was 99. They all stood the voyage well and arrived in Liverpool in good condition.

DISPOSAL OF THE LAMBS. On arriving in Liverpool the lambs were taken in charge by Mr. G. F. Frankland, ex-alderman of Toronto, who found a ready market for them. They brought the highest prices that were then being paid for choice lambs, although the beef market at that time was in a very depressed condition.

In regard to them Mr. Frankland reported: 1. That they sold well in competition with the best mutton of Wales and Scotland. 2. That while sheep brought alive from South America sold for but 6d. per pound, dressed weight, these lambs brought 8½d. per pound. 3. That they were sold to the highest bidder, a leading butcher of Manchester, for £2 7s. 6d. each. 4. That they were carefully examined by dealers who pronounced favorably upon their merits, and that they were much admired by people of various classes. In reference to this Mr. Frankland says, "You would have rejoiced to have seen the droves of good men from 30 to 80 years of age examining your lambs."

VALUES. Table II gives the financial results of the experiment

	Value
Cost of 100 Lambs when landed in Guelph.....	\$ 368
" shearing.....	5
" food.....	380
" attendance.....	25
" shipping to England.....	357
Total cost.....	1,137
Value of 99 lambs in England.....	1,141
" 1 lamb in Ontario.....	5
" wool.....	44
" manure.....	237
Total value.....	1,428
Total gain.....	291
Gain per lamb.....	2