

WEIGHTS OF CATTLE IN LOT NO. 1.

	Nov. 27. Lbs.	Feb. 1. Lbs.	May 6. Lbs.	Gain from Nov. 27 to May 6. Lbs.
No. 1.....	900	980	1055	155
" 2.....	850	960	1025	175
" 3.....	940	1000	1080	140
" 4.....	950	1105	1155	205
" 5.....	915	1010	1125	210
" 6.....	935	1035	1110	170
" 7.....	950	1060	1155	205
" 8.....	885	970	1065	180
" 9.....	940	1050	1070	130
" 10.....	1030	1100	1145	115
" 11.....	930	1000	1070	140
Average.....	929	1024	1096	167

RATION PER DAY PER HEAD FOR LOT NO. 2.

Lbs.	Cents.
6 clover hay at \$ 4 per ton.....	1.2
8 straw " 2 ".....	.8
3 chop oats " 16 ".....	2.4
2 bran " 8 ".....	.8
11 mangels " 6c. per bus.....	1.1
Oil cake.....	.2

6.5 per day.

Total cost for 189 days at 6.5 cents = \$11.70 per head.

This lot were only fed twice in the day, at 7 o'clock in the morning and 5 o'clock in the evening.

WEIGHTS OF CATTLE IN LOT NO. 2.

	Nov. 27. Lbs.	Feb. 1. Lbs.	May 6. Lbs.	Gain from Nov. 27 to May 6. Lbs.
No. 1.....	1060	1135	1250	190
" 2.....	1025	1145	1235	210
" 3.....	1045	1120	1200	155
" 4.....	1140	1200	1300	160
" 5.....	1040	1095	1225	185
" 6.....	1035	1125	1200	165
" 7.....	1080	1140	1255	175
" 8.....	1080	1090	1225	145
" 9.....	1080	1140	1255	175
" 10.....	1035	1120	1285	250
" 11.....	1080	1140	1235	145
" 12.....	1130	1175	1300	170
Average.....	1069	1135	1247	176

RATION PER DAY PER HEAD FOR LOT NO. 3.

Lbs.	Cents.
10 Hay at \$4.00 per ton.....	2.0
5 Straw at 2.00 " ".....	.5
3 Bran " 8.00 " ".....	1.2
3 Oat chop at \$14.00 per ton. 2.1	

Total cost for 180 days, at 5.8 per day \$10.44 per head.
Oil cake, sulphur and salt per head .. 1.36

Total cost per head for wintering \$11.80

WEIGHTS OF CATTLE IN LOT NO. 3.

	Nov. 27. Lbs.	Feb. 1. Lbs.	May 6. Lbs.	Gain from N v. 27 to May 6. Lbs.
No. 1.....	930	990	1030	100
" 2.....	915	1010	1105	190
" 3.....	990	1030	1100	110
" 4.....	1060	1160	1200	140
" 5.....	1000	1070	1125	125
" 6.....	1080	1175	1225	145
" 7.....	1000	1075	1165	165
" 8.....	1020	1075	1175	155
" 9.....	970	1050	1125	155
" 10.....	1120	1200	1285	165
" 11.....	1060	1120	1280	220
" 12.....	1040	1140	1240	200
" 13.....	1150	1165	1250	100
" 14.....	1150	1150	1200	50
" 15.....	1100	1180	1285	185
" 16.....	1080	1135	1235	155
" 17.....	1120	1195	1285	165
" 18.....	1100	1170	1285	185
Average.....	1043	1115	1194	151

AVERAGE WEIGHT OF THREE LOTS.

Nov. 27t.	Feb. 1.	May 6.	Average gain.	July 15.	Average gain from Nov. 27 to July 15.
1023	1096	1186	163	1300	277

I paid \$12.00 per head for wintering Lots 1 and 2. Lot 3 I wintered myself. So you see that 23 head of the 41 cost 20c. per head more than those I fed myself. Now I am going to tell you just exactly what profit I made on these cattle. Some people tell me that I am foolish to tell what I make on my cattle. Well, my answer to that is that my object is not alone to make money. If I can do my brother farmer any good by giving my experience I will do so cheerfully and I would like if you would do the same with me :

Average cost per head of 41 heifers	\$33.00
I allow myself for buying per head	1.00
Fall pasture	1.20
Wintering	11.80
Summer pasture.....	3.50
Interest on money invested in heifers and feed.....	2.00
Total cost on 15th July.....	\$52.50
Weight on July 15th, 1,300, at 4½c. per lb.....	58.50

Clear profit..... \$6.00 per head or..... \$246.00
Less 20c. per head on Lots 1 and 2..... 4.60

Net profit on the whole lot..... \$241.40

Live Stock Interests in British Columbia

Special Report of the New Westminster Royal Show

Trade in pure-bred live stock in British Columbia has received considerable attention from Ontario breeders recently. During the past year or two several carloads of pure-bred stock have gone to that province from Ontario, and it looks as if a considerable trade could be worked up in this particular. The reduced rates secured from the railways by the Dominion Live Stock Associations in the transportation of pure-bred stock have made it possible to get stock to the Pacific Coast at a reasonable cost. And, therefore, Western breeders are making laudable efforts to replenish and build up good herds.

No better idea of the nature and kind of live stock in a country can be secured than that shown by the exhibits at the leading fairs. The Provincial, or what is called the Royal Show of British Columbia, was held at New Westminster on Oct. 3-10, and the following report of the show, sent us by an Eastern breeder who was there will be found of interest to Ontario breeders in showing what is being done in the way of developing the live stock interests on the Pacific slope. The Fair was formally opened by Hon. Sydney Fisher, Dominion Minister of Agriculture, who was present by special invitation :

Live Stock.

A good showing was made in nearly all classes and a decided improvement from former years. In Jerseys the entries were large, over one hundred animals being shown. Shorthorns were also larger than usual. The cattle were judged by R. Gibson, of Delaware, who gave general satisfaction. Three carloads of pure-bred stock have been shipped out to British Columbia by Wm. Butler & Son, Dereham Centre, during the past year, and their influence was easily seen in the show-ring. Mr. James Bray, who judged the sheep and swine, said a big improvement had been made in these classes from last year. While an improvement has been made and a way made whereby British Columbia breeders and ranchers can get good stock out now with little expense, yet it is to be hoped the improvement will still continue. While there were some good animals shown yet the majority shown have no right