

## APPENDIX No. 1

year. Such substantial returns to the farmers of Eastern Canada will provide means for a healthy growth in all branches of agriculture and must prove a stimulus to agricultural progress.

While all the eastern provinces have shared in the prosperity which a good harvest has brought about, Ontario, with the large area of land under crop, always occupies a position of prominence. While the increase in the total crop of wheat in Ontario in 1910 amounts to 1,543,000 bushels, the yield per acre of spring wheat rose from 17.45 bushels in 1909 to 20.19 in 1910; winter wheat from 24.24 to 25.24 bushels per acre, while the increase in the oat crop in 1910 was 19,725,000 bushels, with an average yield per acre of 39.40 bushels, as compared with 34.75 bushels in 1909. There was a slight decrease in the total crop of barley of 225,000 bushels, due to a smaller acreage being sown; the average yield per acre, 29.75 bushels, being slightly greater than that of the previous year, 29.04. Of corn for husking, which is grown mainly in Essex, Lambton, Kent and Elgin, and which covered an area in 1910 of 299,040 acres, there was produced 17,853,000 bushels. The yield per acre increased from 56.91 to 59.7 bushels. This compares very well with the corn area in the United States, which gave a yield of 27.4 bushels per acre. The increase in the production of hay in Ontario is perhaps the most important item we have yet enumerated, the increase amounting to 1,976,000 tons with an estimated value of \$8,197,000.

## YIELDS OF PRINCIPAL CEREAL CROPS IN EACH PROVINCE FOR YEARS 1909 AND 1910.

In the following table the particulars of the yields of the principal cereal crops in each province are given for 1909 and 1910:—

	Yield per acre, 1909.	Total Yield, 1909.	Yield per acre, 1910.	Total Yield, 1910.
	Bush.	Bush.	Bush.	Bush.
<i>Prince Edward Island—</i>				
Spring wheat.....	20·00	522,000	20·52	615,600
Oats.....	33·70	6,201,000	36·48	6,778,000
Barley.....	27·61	169,000	28·00	159,600
<i>Nova Scotia—</i>				
Spring wheat.....	19·80	404,000	22·85	480,000
Oats.....	31·56	4,358,000	39·52	5,723,000
Barley.....	24·77	221,000	30·33	264,000
<i>New Brunswick—</i>				
Spring wheat.....	20·15	395,000	19·03	371,000
Oats.....	27·87	5,775,000	29·69	6,351,000
Barley.....	29·26	94,000	35·29	73,000
<i>Quebec—</i>				
Spring wheat.....	16·71	1,679,000	18·38	1,827,000
Oats.....	27·00	42,501,000	29·66	48,927,000
Barley.....	24·02	2,604,000	24·49	2,547,000
<i>Ontario—</i>				
Spring wheat.....	17·45	2,176,000	20·19	2,429,000
Winter wheat.....	24·24	14,086,000	25·24	15,376,000
Oats.....	34·75	109,192,000	39·40	128,917,000
Barley.....	29·04	20,952,000	29·75	20,727,000

Total grain yield, Ontario and Eastern Provinces, in 1910:—Spring wheat, 5,722,600 bush.; winter wheat, 15,376,000 bush.; coarse grains, oats and barley, 220,466,600 bush.