

The foregoing figures are not entirely comprehensive since the figures for the Maritime Provinces, Quebec and Ontario include all pasture, seeded and natural, while the figures for the four western provinces are "seeded pasture" only. Most of the area used for pasture in these provinces is "natural" and data on land used in this way can only be properly secured at the quinquennial census. At the Census of 1931, the acreages of improved and natural pasture in the three Prairie Provinces were as follows:—

Province.	Improved Pasture.	Natural Pasture.
	acres.	acres.
Manitoba.....	411,924	3,601,644
Saskatchewan.....	712,371	15,755,179
Alberta.....	524,586	15,960,335

The areas under grazing leases in the Western Provinces as at Mar. 31, 1932-34, are reported by the provincial lands administration branches as follows:—

Province.	1932.		1933.		1934.	
	Number of Leases.	Acres.	Number of Leases.	Acres.	Number of Leases.	Acres.
Manitoba.....	245	103,314	239	132,111	217	126,314
Saskatchewan.....	6,923	3,731,668	5,910	4,539,350 <sup>1</sup>	7,555	4,228,830
Alberta.....	3,948	3,367,150	3,708	3,172,839	3,775	3,186,838
British Columbia.....	732	64,153	777	73,771	875	100,291
Totals.....	11,848	7,266,285	10,634	7,918,071	12,422	7,642,273

<sup>1</sup> Includes provincial forests and school lands grazing permits covering 742,920 acres for which the numbers of leases are not known.

**Average Yields per Acre.**—Table 8 gives, for the years 1927 to 1934, the average yields per acre of the various field crops, together with the long-time average yields per acre.

**8.—Annual Average Yields per Acre of Field Crops for Canada, 1927-34, with Long-Time Averages.**

Field Crop.	1927.	1928.	1929.	1930.	1931.	1932.	1933.	1934.	Long-time Average.
	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.
Wheat.....	21.4	23.5	12.1	16.9	12.2 <sup>1</sup>	16.3 <sup>1</sup>	10.8	11.5	17.1
Oats.....	33.2	34.4	22.7	31.9	25.6 <sup>1</sup>	29.8	22.7	23.4	32.3
Barley.....	27.7	27.9	17.3	24.3	17.8 <sup>1</sup>	21.5	17.3	17.6	25.2
Rye.....	20.9	17.4	13.3	15.2	6.7 <sup>1</sup>	10.9 <sup>1</sup>	7.2	7.4	16.1
Peas.....	18.5	16.8	15.8	18.3	16.9 <sup>1</sup>	17.9	16.3	16.7	16.9
Beans.....	15.5	16.7	17.3	14.6	15.3 <sup>1</sup>	17.1	15.1	14.3	16.8
Buckwheat.....	23.1	21.7	20.3	22.2	20.6	22.9	21.3	21.2	22.4
Mixed grains.....	37.5	35.3	32.0	36.9	33.0 <sup>1</sup>	33.0	28.3	32.7	34.6
Flaxseed.....	10.3	9.6	5.4	8.7	3.8 <sup>1</sup>	5.9 <sup>1</sup>	2.6	4.0	8.8
Corn for husking.....	32.4	37.7	34.1	36.1	41.3 <sup>1</sup>	38.9	37.0	42.2	49.3
Potatoes.....	cwt.	cwt.	cwt.	cwt.	cwt.	cwt.	cwt.	cwt.	cwt.
Turnips, etc.....	81.2	83.8	73.4	84.4	88.0 <sup>1</sup>	76.0	81.0	84.0	89.0
Hay and clover.....	188.9	215.5	176.3	181.8	205.0 <sup>1</sup>	216.0	188.0	216.0	189.0
Fodder corn.....	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.
Sugar beets.....	1.7	1.6	1.5	1.5	1.6	1.5	1.3	1.3	1.5
Alfalfa.....	7.5	8.3	7.9	8.2	8.6	7.8	8.3	7.7	9.0
	8.9	8.4	8.4	9.0	9.1	10.8	9.9	7.9	9.4
	2.4	2.4	2.3	2.2	2.5	2.7	2.3	2.0	2.4

<sup>1</sup> Revised since the publication of the 1933 Year Book.