

2.—Production, Imports, Exports, and Home Consumption of Wheat in Relation to Population in Canada, Crop Years Ended July 31, 1930-39.

NOTE.—Statistics from 1868 to 1928 appear at p. 583 of the 1939 Year Book.

Year.	Pro- duction.	Imports.			Exports.			Apparent Home Con- sumption.
		Wheat.	Wheat Flour.	Wheat and Flour. ¹	Wheat.	Wheat Flour.	Wheat and Flour. ¹	
	'000 bu.	bu.	bbl.	bu.	bu.	bbl.	bu.	'000 bu.
1929-30.....	304,520	1,003,998	82,384	1,374,726	155,766,106	6,778,023	186,267,210	111,943
1930-31.....	420,672	131,608	25,025	244,221	228,536,403	6,701,663	258,693,887	139,487
1931-32.....	321,325	123,524	20,623	216,328	182,803,382	5,383,594	207,029,555	117,560
1932-33.....	443,061	51,320	27,043	173,014	240,136,568	5,370,613	264,304,327	99,123
1933-34.....	281,892	10,676	89,442	413,165	170,234,013	5,454,636	194,779,875	104,518
1934-35.....	275,849	2,794	198,640	896,674	144,374,910	4,750,310	165,751,305	101,583
1935-36.....	281,935	15,111	61,422	291,510	232,019,649	4,978,917	254,424,775	121,702
1936-37.....	219,218	146,959	56,986	403,396	174,858,160	4,525,665	195,223,653	99,542
1937-38.....	180,210	5,743,998	87,738	6,138,819	76,713,595	3,609,656	92,957,047	103,562
1938-39.....	360,010	1,558,559	73,915	1,891,177	146,240,344	4,604,245	166,959,447	121,219

¹ Wheat flour has been converted into bushels of wheat at the average rate of 4½ bu. to the barrel of 196 lb. of flour.

Per Capita Consumption of Wheat Milled for Food in Canada.—The average annual per capita consumption of wheat ground for human food in Canada during the ten years 1929 to 1938 was 4.0 bushels. The range for the period was between 3.8 and 4.4 bushels. The per capita consumption in 1938 was estimated at 3.8 bushels. Details for the years 1919-27 are given at p. 241 of the 1929 Year Book. Annual estimates are published in the April number of the "Monthly Bulletin of Agricultural Statistics".

Subsection 3.—Distribution, Storage, and Inspection of Principal Canadian Field Crops.

Distribution of Wheat, Oat, Barley, Rye, and Flaxseed Crops.—In the following tables the available stocks of five important field crops and the disposition of these crops is calculated for the years 1938 and 1939. The carryover represents grain in the elevators, on farms, in transit, etc. A considerable quantity of grain is retained each year for seed. In the case of wheat, by far the larger part is exported or milled domestically for food. Large quantities of flaxseed are imported each year and most of the available stock is prepared in Canada for home consumption.

The bulk of the oat crop is consumed as feed for live stock and over half of the total stocks of barley and rye are disposed of in the same way. In addition to the balances for home consumption as grain, the amounts not in merchantable condition or lost in cleaning are used mainly for feed. Therefore, these two items should be added to the balances for home consumption as grain, in order to get the apparent consumption of grains by live stock. This, of course, does not take into account the feeds, such as bran, shorts, and gluten, obtained as by-products from milling processes.