7.—Special Agricultural Crops.

Maple Sugar and Syrup.—The Canada Year Book, 1924, contained a description of the process of maple sugar-making on pages 247 and 248. Table 35 gives the production and value of maple sugar and syrup in Canada for the years 1924 and 1925, as estimated by the Dominion Bureau of Statistics.¹

35.—Production and Value of Maple Sugar and Maple Syrup in Canada, by Provinces, 1924 and 1925.

Provinces and Years.	Maple Sugar.			Maple Syrup.			Total Value of
	Quantity.	Average price per lb.	Value.	Quantity.	Average price per gallon.	Value.	Sugar and Syrup.
	lb.	cents.	\$	gal.	\$	\$	\$
Canada1924 1925		20 17	1,907,599 1, 69 2,5 9 5	1,970,696 1, 6 72,093	2·07 2·05	4,083,542 3,440,226	5,991,141 5,132,821
Nova Scotia1924 1925	51,500 89,910		17,510 26,973		$2.64 \\ 2.68$	25,252 27,173	42,762 54,146
New Brunswick1924 1925	50,110 73,290		17,037 24,919		2·57 2·33	27,368 4,816	84,405 29,735
Quebec	8,876,525 9,549,837	20 17	1,775,305 1,623,472		1.90 1.79	2,235,646 1,709,421	4,010,951 3,332,893
Ontario	407, 280 78, 322	24 22	97,747 17,231		2·32 2·41	1,795,276 1,698,816	1,893,023 1,716,047

The table shows that for the whole of Canada the estimated production of maple sugar in 1925 was 9,791,359 lb. of the value of \$1,692,595, as compared with 9,385,415 lb. of the value of \$1,907,599 in 1924. The production in 1925 was, therefore, 405,944 lb. more than in 1924, but the value was \$215,004 less, owing to the average price per lb. being 17 cents in 1925, as against 20 cents in 1924. The estimated production of maple syrup in 1925 was 1,672,093 gallons of the value of \$3,440,226, as compared with 1,970,696 gallons of the value of \$4,083,542 in 1924. In this case the production is less in 1925 by 298,603 gallons, and the value is less by \$643,316; the value per gallon is \$2.05, as against \$2.07 in 1924. The total value of maple sugar and maple syrup in 1925 was \$5,132,821, as compared with \$5,991,141 in 1924.

Sugar Beets and Beetroot Sugar.—The earliest attempts to establish a beet-sugar industry in Canada were made about 35 years ago, and for some time large beet sugar factories were operated at Farnham, Coaticook and elsewhere in the province of Quebec, under a system of bounties from the Dominion Government. Annual experiments at the Ontario Agricultural College, from about the year 1889, demonstrated the suitability of the soil and climate of Ontario for the production of beetroots with sugar percentage and coefficient of purity practically equal to those grown on the continent of Europe. Choosing localities with the other necessary requisites of abundant water, transportation facilities and a plentiful supply

¹ See Monthly Bulletin of Agricultural Statistics, June, 1925, pp. 164-5.