34.—Acreages, Yields and Values of Flaxseed, Fibre and Tow in Canada, 1937-43

Note.—Figures for the years 1915-30 will be found at p. 284 of the 1934-35 Year Book, and for 1931-36 at p. 224 of the 1942 edition.

Year	Area	Production			Values			
		Seed	Fibre	Green Tow	Seed	Fibre	Green Tow	Total
	acres	bu.	lb.	tons	\$	\$	\$	\$
1937	7,907	39,535	1,368,600	2,654	40,220	211,880	79,620	331,720
1938	10,225	77,992	2,662,000	2,246	189,750	241,850	87,000	518,600
1939	10,536	63,216	4,079,600	2,230	245,700	914,100	89,200	1,249,000
1940	20,275	81,300	5,977,5001	1,027	345,925	1,315,0501	65,600	1,726,575
1941	44,467	137,930	11,000,0001	755	482,750	2,597,5001	37,750	3,118,000
1942	47,070	195,915	9,312,000	875	439,827	2,528,778	33,645	3,001,700
19432	35,297	157,957	10,140,0003	815	631,828	2,366,400	48,900	3,047,128

¹ Including turbine tow. 8,040 acres carried over from previous processing year.

Apiculture.—The 1942 Canadian honey crop totalled 24,086,100 lb. as compared with 27,487,700 lb. in 1941, a decrease of 12.4 p.c. Although numbers of beekeepers and colonies were the highest on record, average yields were disappointingly low, the average for the Dominion being only 56 lb. per hive. in production from the previous year were recorded in three of the main producing provinces, the decreases amounting to 35 p.c. in Ontario, 37 p.c. in Manitoba and 20 p.c. in Alberta. These declines were only partially offset by larger crops in the other provinces.

The quantity of beeswax produced in 1942 is estimated at 361,300 lb. as compared with 412,300 lb. produced in 1941.

In spite of a smaller volume of production, however, the 1942 crop of honey and wax was valued at \$3,505,000, which was \$190,200 or 5.4 p.c. higher than the value of the 1941 crop. Practically the entire crop has been marketed at an average return to the producers of 13.9 cents per lb. This is 2.4 cents per lb. higher than the average price paid for the 1941 crop.

Beeswax prices were also higher, averaging 45.6 cents per lb. as compared with 39.1 cents paid in the previous year.

Seasonal Conditions and Quality of the 1942 Crop.—Cool, wet weather during the gathering season curtailed production generally in the main producing areas in Quebec, Ontario, Manitoba, Alberta and the lower mainland and coast district of British Columbia. On the other hand, in the interior of British Columbia weather conditions were extremely favourable and the 1942 crop was the best in many years. Limited rainfall in Saskatchewan resulted in an exceptionally heavybodied crop of high quality honey. Alberta honey, too, is described as generally light in colour, mild in flavour and low in moisture content. The Manitoba crop was of fair-to-good quality, but Ontario honey was of only fair flavour and rather high in moisture content. Excellent quality honey was produced in British Columbia and the Maritime Provinces.

² Subject to revision.

³ Includes estimated production from