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QUARTERLY BULLETIN OF AGRICULTURAL STATISTICS

JANUARY - MARCH, 1946

REVIEW OF AGRICULTURAL CONDITIONS

The first quarter of this year was marked by the extreme food shortage experienced in Europe and Asia. This shortage was reflected in policies designed to make more food available for export from those countries normally producing an exportable surplus, and a large share of the burden of providing the necessary exports has fallen upon Canada and the United States. Canada's export of wheat and wheat flour in terms of wheat is estimated at 258 million bushels for the first eight months of the 1945-46 crop year. Exports for the same period in the previous crop year amounted to 175 million bushels.

Total stocks of Canadian wheat in all North American positions on March 31, 1946 were 213.4 million bushels as compared with 504.2 million bushels at the same date a year ago. Farm stocks of wheat in the Prairie Provinces accounted for 101.7 million bushels of the total Canadian farm stocks at March 31 of 106.0 million bushels. The quantity of wheat on farms in Manitoba is estimated at 10.6 million bushels; in Saskatchewan at 60.6 million bushels and in Alberta at 30.5 million bushels. From these stocks will be taken seed for the 1946 crop and such amounts as may be required for live-stock and poultry feed during the remaining third of the crop year, leaving the balance to be divided between deliveries and July 31 carryover stocks of sufficient magnitude to meet farm requirements until new-crop grain is available.

The total quantity of oats in Canada at March 31, 1946 was estimated at 167.8 million bushels, as compared with 242.8 million bushels at the end of March, 1945. Barley stocks amounted to 66.8 million bushels as compared with 88.4 million bushels at the same date last year.

Spring came early to most parts of Canada this year and work on the land in southern Ontario is well advanced. It is difficult, if not impossible, to forecast at this date Canada's crop prospects for 1946. A brief study of autumn precipitation figures for the Prairie Provinces, however, indicates, in so far as moisture in the pre-crop season is concerned, that the majority of districts in the West are in a generally favourable position.

Inspected slaughterings of all classes of live stock, with the exception of sheep and lambs, were well down from comparable figures for the same quarter last year. The greatest decrease was in hog slaughterings which were 1,270,724 in the January-March quarter, 1946, as compared with a figure of 1,920,481 for the first quarter of 1945. Numbers of all classes of live stock at December 1, 1945 exhibited a downward trend from the December 1, 1944 figure. Numbers of all cattle at December 1, 1945 had declined by just under 3 per cent; sheep were down 13 per cent and hogs 23.5 per cent from the level of December 1, 1944. The downward trend in hog production is expected to continue through the first half of 1946. Based upon the number of sows bred to farrow, indications are that the spring pig crop of 1946 will be approximately 9 per cent smaller than in 1945.

The total milk production for the period December to February, 1945-46 was down over 3 per cent from the same period a year ago. Fluid milk sales, however, were up nearly 7 per cent from the December-February, 1944-45 figure and, largely as a consequence of this increase, the amount of milk used in the manufacture of dairy products in the same quarter this year was down

by 178 million pounds. Creamery butter production in the January-March quarter of 1946 stood at 30,084,000 pounds, thus registering a decline of 18 per cent from production in the first quarter of 1945. The production of cheddar cheese and ice cream was also down sharply over the same period, the decrease being 33.4 per cent for cheese and 10.9 per cent for ice cream.

The following tables provide a review of the more significant data relating to acreages, production and exports of Canadian agricultural commodities during the last five years, in comparison with the pre-war period.

Table 1.—Acreages of Principal Field Crops in Canada, 1941-45, with Five-Year Averages, 1935-39

Crop	Average 1935-39	1941	1942	1943	1944	1945
	'000 ac.	'000 ac.	'000 ac.	'000 ac.	'000 ac.	'000 ac.
Wheat.....	25,595	21,882	21,586	16,850	23,284	23,414
Oats.....	13,246	12,266	13,782	15,407	14,315	14,393
Barley.....	4,291	5,304	6,973	8,397	7,291	7,350
Flaxseed.....	307	996	1,492	2,948	1,323	1,059

Table 2.—Production of Specified Agricultural Commodities in Canada, 1941-45, with Five-Year Averages, 1935-39

Commodity	Average 1935-39	1941	1942	1943	1944	1945
Grains and Hay—						
Wheat..... '000 bu.	312,400	314,825	556,684	284,460	416,635	305,912
Oats..... "	338,072	305,575	651,954	482,022	499,643	381,590
Barley..... "	88,882	110,566	259,156	215,562	194,712	157,757
Rye..... "	9,190	11,703	24,742	7,143	8,526	5,888
Flaxseed..... "	1,509	5,788	14,992	17,911	9,668	7,593
Peas, dry..... "	1,339	1,319	1,692	1,562	1,269	1,194
Beans, dry..... "	1,282	1,897	1,553	1,407	1,432	1,294
Buckwheat..... "	7,643	4,788	5,207	6,243	5,553	5,246
Mixed grains..... "	38,507	48,658	68,622	35,656	57,431	46,927
Shelled corn..... "	7,010	13,362	14,372	7,775	11,700	10,365
Potatoes..... '000 cwt.	38,631	39,052	42,882	43,541	49,409	35,986
Turnips, etc..... "	37,083	31,354	32,866	35,690	31,852	25,493
Hay and clover..... '000 tons	13,615	12,632	16,061	17,238	15,102	17,724
Alfalfa..... "	2,052	2,727	3,731	3,891	3,670	3,880
Fodder corn..... "	4,012	4,154	4,401	4,097	4,398	3,637
Grain hay..... "	1,583	1,371	1,668	1,259	1,325	881
Sugar beets..... "	518	712	721	472	564	619
Dairy Products—						
Total milk..... '000 lb.	15,282,097	16,549,902	17,488,590	17,518,973	17,622,728	17,618,824
Creamery butter..... "	254,773	285,848	284,591	311,709	298,777	293,541
Factory cheese..... "	119,925	151,866	207,431	166,274	181,883	186,233
Evaporated milk..... "	90,820	165,964	185,762	178,368	183,608	201,601
Condensed milk..... "	13,403	24,605	23,076	26,915	31,515	29,090
Milk powder..... "	26,079	34,838	37,804	37,406	46,747	50,276
Meats—						
Pork..... '000 lb.	625,120	1,060,761	1,189,098	1,395,705	1,504,586	1,112,847
Beef..... "	703,731	812,073	822,530	892,969	960,991	1,156,072
Veal..... "	122,241	134,116	123,587	118,456	126,129	141,623
Mutton and lamb..... "	61,554	58,594	56,732	62,239	63,542	73,377
Poultry Meat and Eggs—						
Fowl and chickens..... '000 lb.	2	176,594	204,318	225,802	272,340	264,544
Turkeys..... "	2	34,601	44,505	30,147	32,480	32,438
Eggs..... '000 doz.	219,523	244,468	280,688	315,608	360,948	373,952

¹ Estimated dressed carcass weight of animals slaughtered in Canada, plus estimated dressed weight of animals exported alive.

² Not available.

Table 2.—Production of Specified Agricultural Commodities in Canada, 1941-45, with Five-Year Averages, 1935-39—concluded

Commodity	Average 1935-39	1941	1942	1943	1944	1945
Tobacco—						
Flue-cured..... '000 lb.	54,616	75,243	71,857	58,786	86,669	79,046
Burley..... "	10,750	9,965	10,221	6,591	12,223	11,581
Cigar leaf..... "	5,102	4,082	4,199	2,270	2,976	2,453
Dark and pipe..... "	6,089	4,892	3,423	1,457	3,548	4,235
Fruits—						
Apples..... '000 bu.	14,560	10,725	12,982	12,854	17,829	7,393
Pears..... "	569	732	753	637	894	652
Plums and prunes..... "	264	536	377	364	535	447
Peaches..... "	1,023	1,579	2,003	633	1,698	1,477
Apricots..... "	50	76	98	25	146	101
Cherries..... "	210	347	364	216	285	195
Strawberries..... '000 qt.	25,493	24,053	17,779	16,310	10,922	16,705
Raspberries..... "	9,157	8,210	9,331	10,092	10,806	12,433
Loganberries..... '000 lb.	1,872	2,014	1,949	1,313	1,660	1,652
Grapes..... "	42,818	47,151	74,913	53,763	60,862	66,346
Other Field Crops—						
Soybean..... '000 bu.	207 ¹	217	925	569	682	832
Red clover seed..... '000 lb.	3,382	6,210	1,598	7,297	8,960	4,942
Alsiko clover seed..... "	3,185	5,194	913	4,760	1,905	2,836
Sweet clover seed..... "	7,021	2,718	5,959	6,812	11,892	9,578
Alfalfa seed..... "	3,465	8,803	4,800	4,486	9,570	6,930
Vegetables, leafy..... '000 tons	2	2	2	93	108	108
Vegetables, legumes..... "	2	2	2	46	58	54
Carrots..... "	2	2	2	85	66	65
Tomatoes..... "	2	403	305	256	408	288
Other vegetables..... "	2	2	2	145	258	209
Miscellaneous—						
Honey..... '000 lb.	35,746	33,221	28,049	39,492	34,970	30,683
Maple products..... '000 gal.	2,684	2,276	3,251	2,299	3,090	1,530
Wool..... '000 lb.	16,022	15,254	16,477	17,818	19,279	19,626

¹ Average 1936-39.² Not available.

Table 3.—Exports of Specified Agricultural Commodities from Canada, 1941-45, with Five-Year Averages, 1935-39

Commodity	Average 1935-39	1941	1942	1943	1944	1945
Wheat and wheat flour ¹ '000 bu.	164,517 ²	225,828	214,701	343,755	342,946	3
Pork ³ '000 cwt.	1,796	4,820	5,374	5,875	7,177	4,620
Beef ⁴ "	109	79	160	135	1,074	1,948
Butter..... "	66	15	16	94	47	56
Cheese..... "	797	923	1,415	1,297	1,314	1,354
Condensed milk..... "	23	181	146	172	179	187
Evaporated milk..... "	217	512	492	267	273	708
Eggs in the shell..... '000 doz.	1,445	16,276	6,054	1,279	1,440	42,243
Eggs, dried..... '000 lb.	5	5	7,744	13,594	18,988	24,850
Fresh apples..... '000 bbl.	2,138	566	302	292	1,025	572
Dried apples..... '000 lb.	1,367	6,152	5,756	7,486	4,178	6,369
Canned apples..... "	11,746	19,338	7,059	487	1,149	3,288

¹ Export clearances and imports into the United States, crop years beginning August 1.² Average 1936-39.³ Information not available.⁴ All classes on dressed carcass basis.⁵ No exports shown.

FARM WAGES

The following tables show average farm-wage rates in the various provinces of Canada as at January 15 for the years 1944, 1945 and 1946. Although the current level of wage rates in agriculture is almost three times that of 1940, increases from 1945 to 1946 were the lowest recorded in the past years of rapidly rising wage rates. All provinces with the exception of Manitoba and Saskatchewan indicated increases over January 15, 1945. The lower wage rates in these provinces are in part a reflection of the poor harvest and the resultant decline in farm cash income during the 1945-46 season.

Table 1.—Average Wages per Day of Male Farm Help in Canada, by Provinces, as at January 15, 1944, 1945 and 1946

Province	With Board			Without Board		
	1944	1945	1946	1944	1945	1946
	\$	\$	\$	\$	\$	\$
Prince Edward Island.....	2.03	2.18	2.39	2.60	2.95	3.11
Nova Scotia.....	2.78	2.89	3.06	3.58	3.74	3.92
New Brunswick.....	2.61	3.00	3.31	3.33	3.85	4.31
Quebec.....	2.44	2.66	2.89	3.20	3.43	3.79
Ontario.....	2.72	2.87	3.04	3.57	3.69	3.93
Manitoba.....	2.27	2.41	2.64	3.13	3.45	3.54
Saskatchewan.....	2.11	2.45	2.45	3.03	3.47	3.56
Alberta.....	2.46	2.65	2.76	3.38	3.51	3.65
British Columbia.....	3.07	3.36	3.56	3.92	4.24	4.50
Canada.....	2.49¹	2.76¹	2.93	3.30¹	3.61¹	3.84

¹ Revised figures due to a revision in the relative provincial weightings.

Table 2.—Average Wages per Month of Male Farm Help in Canada, by Provinces, as at January 15, 1944, 1945 and 1946

Province	With Board			Without Board		
	1944	1945	1946	1944	1945	1946
	\$	\$	\$	\$	\$	\$
Prince Edward Island.....	41.21	45.45	49.54	55.00	63.50	72.06
Nova Scotia.....	60.87	54.41	61.23	84.00	84.00	89.27
New Brunswick.....	63.57	68.11	80.71	81.90	90.00	105.79
Quebec.....	52.70	58.47	62.68	74.87	80.88	86.50
Ontario.....	51.02	53.96	57.06	73.01	75.88	80.51
Manitoba.....	43.91	50.40	49.88	65.10	75.84	71.97
Saskatchewan.....	44.00	51.12	49.87	67.47	76.21	75.72
Alberta.....	54.63	58.22	60.25	78.63	82.47	86.01
British Columbia.....	60.44	66.13	70.59	83.04	93.32	100.50
Canada.....	50.99¹	55.61¹	57.21	73.19¹	79.70¹	82.23

¹ Revised figures due to a revision in the relative provincial weightings.

FIELD CROPS

The Agricultural Season of 1945

Weather conditions during 1945 were the most varied in many seasons. Unusually warm weather in late March and early April was followed by a long period of cold, wet weather. This delayed spring work and by the middle of May crops were from ten days to three weeks late. The cool weather continued through May and into early June. In western Canada June rainfall was light, but in the eastern provinces precipitation was generally adequate. During July normal conditions prevailed and better progress in crop development

resulted. However, warm, dry weather in the Prairies cut crop prospects. The harvest commenced in August under favourable conditions but early September brought rain, frost and snow which delayed harvesting considerably and resulted in deterioration of quality. During the late fall the weather remained fairly open and harvesting across the Dominion was almost completed before freeze-up.

Maritime Provinces.—Wet, cool weather delayed planting in the Maritime Provinces and spring frosts seriously affected the set of fruit in the apple orchards and, to a lesser extent, on the plum and pear trees. The summer was relatively favourable and, being warm, promoted growth which had been retarded earlier in the season.

Quebec and Ontario.—In central Ontario spring field operations were greatly delayed by backward weather which continued into early June when warmer weather improved crop prospects. Good growing weather prevailed through June and into July, resulting in a heavy crop of good-quality hay and benefiting pastures. Warm weather in August also helped crop prospects and during the autumn pastures were improved by late rains.

Manitoba.—Wet weather in the early spring held up seeding in Manitoba and the season was one of the most backward experienced in many years. Cool, wet weather continued into the middle of June when higher temperatures induced rapid growth. Rains and cool weather in late June and early July improved crop prospects, although crops were late and farmers were hoping for warmer weather. Higher temperatures in late July brought crops along rapidly. In August considerable deterioration occurred in southwestern Manitoba due to lack of moisture but the dry, warm weather was ideal for harvesting operations. Rains, frost and snow in early September had an adverse effect and crop prospects deteriorated, but in late September threshing got under way again generally and relatively favourable weather conditions throughout October made possible the completion of the harvest without further difficulty.

Saskatchewan.—In the province of Saskatchewan farm spring operations started out in the face of deficient moisture supplies, particularly in the southern part of the province, and cool weather in early June held up plant growth. This was followed by a warm spell which, with deficient moisture supplies, resulted in deterioration. In late June and early July heavy rains arrived in time to improve what threatened to be a very serious crop condition although in the south-central, south-western and west-central districts the rains came too late and it was evident that only very light crops could be expected. In late July and early August continued warm weather with insufficient moisture supplies decreased prospects and in the last half of August crop yields deteriorated appreciably. Saskatchewan had poor harvesting weather in September and in the north some damage occurred through ground frost and excessive moisture.

Alberta.—The season for Alberta followed much the same pattern as that of Manitoba and Saskatchewan. A backward spring delayed seeding and cool weather in the month of June retarded germination and growth. The southern part of the province suffered from deficient moisture supplies but in the northern half more ample supplies of moisture during the warm period in July and August helped growth. Harvesting got off to a good start with dry, warm weather, but wet weather in September caused delay.

British Columbia.—Of all the provinces, British Columbia had the most favourable agricultural season. Warm weather in the latter part of May assisted in crop growth and improved prospects for fruit and vegetable crops. A cool spell in June retarded development but this set-back did not last long and the summer period was relatively favourable. In the middle of August the weather was warm and dry, resulting in lighter yields of some of the grain crops but being very favourable for the apple, pear and peach crops. When harvesting got under way it was apparent that yields were somewhat below those of the 1944 season but that the quality of most products was high.

Acreages, Production and Values

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1944 and 1945, with Five-Year Averages, 1939-43

NOTE.—The data in this table represent third estimate of production and second estimate of values for 1945 and final estimates of both production and values for 1944.

Crop, Province and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	bu.	'000 bu.	\$	\$'000
Wheat¹—					
Canada—					
Average 1939-43 ²	686,900	28.0	19,208	0.81	15,583
1944 ²	668,000	31.3	20,908	1.08	22,581
1945 ²	675,000	29.8	20,115	1.08	21,724
Average 1939-43.....	22,472,900	18.9	424,148	0.63	266,407
1944.....	22,616,200	17.5	395,727	1.06	417,865
1945.....	22,739,100	12.6	285,797	1.06	302,503
Average 1939-43 ³	23,159,800	19.1	443,356	0.64	281,990
1944 ³	23,284,200	17.9	416,635	1.06	440,446
1945 ³	23,414,100	13.1	305,912	1.06	324,227
Prince Edward Island—					
Average 1939-43.....	9,800	18.0	176	0.99	174
1944.....	5,800	22.0	128	1.07	137
1945.....	4,000	20.0	80	1.05	84
Nova Scotia—					
Average 1939-43.....	2,400	18.8	45	1.00	45
1944.....	1,600	20.0	32	1.11	36
1945.....	1,300	16.0	21	1.11	23
New Brunswick—					
Average 1939-43.....	5,500	19.6	108	1.11	120
1944.....	3,000	20.0	60	1.21	73
1945.....	2,400	17.0	41	1.18	48
Quebec—					
Average 1939-43.....	30,100	17.9	538	0.95	509
1944.....	26,900	18.8	506	1.10	557
1945.....	23,400	17.0	398	1.10	438
Ontario—					
Average 1939-43 ²	686,900	28.0	19,208	0.81	15,583
1944 ²	668,000	31.3	20,908	1.08	22,581
1945 ²	675,000	29.8	20,115	1.08	21,724
Average 1939-43.....	55,200	18.8	1,035	0.80	823
1944.....	37,800	20.4	771	1.08	832
1945.....	36,000	19.8	713	1.08	770
Average 1939-43 ³	742,100	27.3	20,243	0.81	16,406
1944 ³	705,800	30.7	21,679	1.08	23,413
1945 ³	711,000	29.3	20,828	1.08	22,494

¹ Spring wheat except where otherwise specified.

² Fall wheat.

³ All wheat.

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1944 and 1945, with Five-Year Averages, 1939-43—continued

Crop, Province and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	bu.	'000 bu.	\$	\$'000
Wheat¹—concluded					
Manitoba—					
Average 1939-43.....	2,545,000	21.3	54,140	0.65	34,931
1944.....	2,505,800	20.1	50,300	1.07	53,800
1945.....	2,132,000	18.8	40,000	1.09	43,600
Saskatchewan—					
Average 1939-43.....	12,799,000	17.8	227,200	0.64	145,027
1944.....	13,200,000	18.3	242,100	1.06	256,600
1945.....	13,610,000	11.9	162,000	1.06	171,720
Alberta—					
Average 1939-43.....	6,945,000	20.0	138,780	0.60	83,095
1944.....	6,738,000	14.7	99,300	1.04	103,300
1945.....	6,824,000	11.7	80,000	1.04	83,200
British Columbia—					
Average 1939-43.....	80,900	26.3	2,126	0.79	1,683
1944.....	97,300	26.0	2,530	1.00	2,530
1945.....	106,000	24.0	2,544	1.03	2,620
Oats—					
Canada—					
Average 1939-43.....	13,308,700	33.1	440,897	0.39	171,240
1944.....	14,315,000	34.9	499,643	0.54	268,292
1945.....	14,393,200	26.5	381,596	0.53	201,628
Prince Edward Island—					
Average 1939-43.....	132,200	32.2	4,256	0.49	2,097
1944.....	120,500	38.0	4,579	0.57	2,610
1945.....	119,000	37.0	4,403	0.58	2,554
Nova Scotia—					
Average 1939-43.....	77,800	34.7	2,700	0.60	1,627
1944.....	67,800	39.0	2,644	0.69	1,824
1945.....	68,200	28.0	1,910	0.70	1,337
New Brunswick—					
Average 1939-43.....	204,300	32.6	6,655	0.58	3,837
1944.....	202,500	33.0	6,683	0.67	4,478
1945.....	202,000	32.0	6,464	0.66	4,266
Quebec—					
Average 1939-43.....	1,690,400	26.7	45,096	0.53	24,100
1944.....	1,685,000	26.4	44,484	0.64	28,470
1945.....	1,654,000	22.9	37,877	0.64	24,241
Ontario—					
Average 1939-43.....	1,983,000	36.0	71,451	0.43	30,483
1944.....	1,716,000	38.9	66,752	0.55	36,714
1945.....	1,522,000	35.4	53,879	0.56	30,172
Manitoba—					
Average 1939-43.....	1,417,900	34.2	48,440	0.37	17,693
1944.....	1,615,000	37.8	61,000	0.53	32,330
1945.....	1,697,000	32.1	54,500	0.51	27,795
Saskatchewan—					
Average 1939-43.....	4,688,000	31.3	146,500	0.36	52,238
1944.....	5,640,300	35.1	198,000	0.52	102,960
1945.....	5,717,000	25.0	143,000	0.51	72,930
Alberta—					
Average 1939-43.....	3,022,000	36.8	111,160	0.33	37,221
1944.....	3,191,600	35.0	111,800	0.51	57,018
1945.....	3,335,000	22.8	76,000	0.48	36,480
British Columbia—					
Average 1939-43.....	93,100	49.8	4,639	0.42	1,944
1944.....	76,300	48.5	3,701	0.51	1,888
1945.....	79,000	45.1	3,563	0.52	1,853

¹ Spring wheat except where otherwise specified.

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1944 and 1945, with Five-Year Averages, 1939-43—continued

Crop, Province and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	bu.	'000 bu.	\$	\$ '000
Barley—					
Canada—					
Average 1939-43.....	5,872,800	27.0	158,537	0.48	75,574
1944.....	7,290,700	26.7	194,712	0.68	132,191
1945.....	7,350,100	21.5	157,757	0.68	107,223
Prince Edward Island—					
Average 1939-43.....	12,500	27.6	345	0.77	264
1944.....	14,200	30.0	426	0.84	358
1945.....	13,700	29.0	397	0.81	322
Nova Scotia—					
Average 1939-43.....	12,200	27.0	330	0.79	261
1944.....	10,100	29.0	293	0.92	270
1945.....	10,000	22.0	220	0.90	198
New Brunswick—					
Average 1939-43.....	18,000	28.8	519	0.84	436
1944.....	16,100	31.0	499	0.98	489
1945.....	13,300	28.0	372	0.96	357
Quebec—					
Average 1939-43.....	153,200	24.3	3,730	0.70	2,609
1944.....	136,000	23.7	3,223	0.83	2,675
1945.....	132,600	21.5	2,851	0.80	2,281
Ontario—					
Average 1939-43.....	403,400	30.3	12,232	0.54	6,599
1944.....	331,000	33.8	11,188	0.70	7,832
1945.....	305,000	30.8	9,394	0.71	6,670
Manitoba—					
Average 1939-43.....	1,699,000	28.0	47,500	0.47	22,204
1944.....	2,123,000	25.8	54,700	0.68	37,196
1945.....	2,139,000	24.5	52,500	0.73	38,325
Saskatchewan—					
Average 1939-43.....	1,969,000	25.2	49,640	0.47	23,461
1944.....	2,698,500	26.7	72,000	0.67	48,240
1945.....	2,672,000	20.4	54,500	0.65	35,425
Alberta—					
Average 1939-43.....	1,587,000	27.5	43,600	0.44	19,358
1944.....	1,941,900	26.6	51,700	0.67	34,639
1945.....	2,048,000	18.1	37,000	0.63	23,310
British Columbia—					
Average 1939-43.....	18,500	34.6	641	0.60	382
1944.....	19,900	34.3	683	0.72	492
1945.....	16,500	31.7	523	0.64	335
Fall Rye—					
Canada—					
Average 1939-43.....	752,100	14.5	10,892	0.47	5,131
1944.....	417,850	13.5	5,628	0.95	5,374
1945.....	317,500	12.8	4,068	1.22	4,967
Ontario—					
Average 1939-43.....	76,200	18.0	1,375	0.65	897
1944.....	65,000	19.1	1,242	0.91	1,130
1945.....	67,500	18.5	1,249	0.95	1,187
Manitoba—					
Average 1939-43.....	124,700	15.0	1,875	0.45	847
1944.....	34,000	13.3	453	0.98	444
1945.....	19,000	14.9	283	1.34	379
Saskatchewan—					
Average 1939-43.....	445,900	13.4	5,994	0.44	2,642
1944.....	236,700	11.4	2,700	0.96	2,592
1945.....	148,000	9.0	1,332	1.36	1,812

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1944 and 1945, with Five-Year Averages, 1939-43—continued

Crop, Province and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	bu.	'000 bu.	\$	\$'000
Fall Rye—concluded					
Alberta—					
Average 1939-43.....	105,300	15.7	1,648	0.45	745
1944.....	82,150	15.0	1,233	0.98	1,208
1945.....	83,000	14.5	1,204	1.32	1,589
Spring Rye—					
Canada—					
Average 1939-43.....	250,100	14.7	3,685	0.50	1,855
1944.....	230,100	12.6	2,898	0.96	2,796
1945.....	169,600	10.7	1,820	1.32	2,396
Quebec—					
Average 1939-43.....	10,000	16.6	166	0.84	139
1944.....	9,300	16.2	151	0.97	146
1945.....	8,400	16.6	139	0.94	131
Manitoba—					
Average 1939-43.....	26,000	16.4	426	0.47	202
1944.....	10,500	15.1	159	0.98	156
1945.....	7,000	13.7	96	1.34	129
Saskatchewan—					
Average 1939-43.....	147,200	14.2	2,088	0.50	1,053
1944.....	160,700	13.1	2,100	0.96	2,016
1945.....	111,000	11.6	1,288	1.36	1,752
Alberta—					
Average 1939-43.....	63,300	14.7	930	0.45	414
1944.....	48,500	9.6	464	0.98	455
1945.....	42,000	6.5	273	1.32	360
British Columbia—					
Average 1939-43.....	3,600	20.8	75	0.63	47
1944.....	1,100	21.5	24	0.97	23
1945.....	1,200	20.1	24	1.01	24
All Rye—					
Canada—					
Average 1939-43.....	1,002,200	14.5	14,577	0.48	6,986
1944.....	647,950	13.2	8,526	0.96	8,170
1945.....	487,100	12.1	5,888	1.25	7,363
Quebec—					
Average 1939-43.....	10,000	16.6	166	0.84	139
1944.....	9,300	16.2	151	0.97	146
1945.....	8,400	16.6	139	0.94	131
Ontario—					
Average 1939-43.....	76,200	18.0	1,375	0.65	897
1944.....	65,000	19.1	1,242	0.91	1,130
1945.....	67,500	18.5	1,249	0.95	1,187
Manitoba—					
Average 1939-43.....	150,700	15.3	2,301	0.46	1,049
1944.....	44,500	13.8	612	0.98	600
1945.....	26,000	14.6	379	1.34	508
Saskatchewan—					
Average 1939-43.....	593,100	13.6	8,082	0.46	3,695
1944.....	397,400	12.1	4,800	0.96	4,608
1945.....	259,000	10.1	2,620	1.36	3,564
Alberta—					
Average 1939-43.....	168,600	15.3	2,578	0.45	1,159
1944.....	130,650	13.0	1,697	0.98	1,663
1945.....	125,000	11.8	1,477	1.32	1,949
British Columbia—					
Average 1939-43.....	3,600	20.8	75	0.63	47
1944.....	1,100	21.5	24	0.97	23
1945.....	1,200	20.1	24	1.01	24

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1944 and 1945, with Five-Year Averages, 1939-43—continued

Crop, Province and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	bu.	'000 bu.	\$	\$'000
Peas, Dry—					
Canada—					
Average 1939-43.....	86,000	16.8	1,447	2.10	3,038
1944.....	83,600	15.2	1,269	2.57	3,265
1945.....	82,000	14.6	1,194	2.81	3,356
Quebec—					
Average 1939-43.....	23,800	16.0	381	2.81	1,070
1944.....	25,100	15.0	377	3.16	1,191
1945.....	22,600	13.1	296	3.36	995
Ontario—					
Average 1939-43.....	41,800	16.4	686	1.89	1,298
1944.....	12,600	16.8	212	2.75	583
1945.....	12,400	15.2	188	3.00	564
Manitoba—					
Average 1939-43.....	4,000	20.5	82	1.77	145
1944.....	11,300	16.0	181	2.10	380
1945.....	11,000	21.0	231	2.49	575
Saskatchewan—					
Average 1939-43.....	¹	¹	¹	¹	¹
1944.....	4,000	15.0	60	2.00	120
1945.....	4,400	22.0	97	2.83	275
Alberta—					
Average 1939-43.....	11,100	15.8	175	1.90	333
1944.....	22,000	11.5	253	2.37	600
1945.....	24,700	10.0	247	2.55	630
British Columbia—					
Average 1939-43.....	5,300	23.2	123	1.56	192
1944.....	8,600	21.6	186	2.10	391
1945.....	6,900	19.5	135	2.35	317
Beans, Dry—					
Canada—					
Average 1939-43.....	89,800	17.5	1,572	1.96	3,083
1944.....	99,500	14.4	1,432	2.63	3,762
1945.....	96,400	13.4	1,294	2.67	3,456
New Brunswick—					
Average 1939-43.....	1,600	18.1	29	3.60	106
1944.....	1,400	11.0	15	4.00	60
1945.....	1,200	14.0	17	3.50	60
Quebec—					
Average 1939-43.....	11,700	15.9	186	2.78	518
1944.....	14,500	16.5	239	3.19	762
1945.....	12,600	15.6	197	3.53	695
Ontario—					
Average 1939-43.....	74,300	17.7	1,318	1.81	2,385
1944.....	82,500	14.0	1,155	2.50	2,888
1945.....	81,500	13.0	1,060	2.50	2,650
Alberta—					
Average 1939-43.....	1,300	13.1	17	1.94	33
1944.....	300	18.0	5	2.65	13
1945.....	200	10.0	2	3.00	6
British Columbia—					
Average 1939-43.....	900	24.4	22	1.86	41
1944.....	800	22.5	18	2.15	39
1945.....	900	20.4	18	2.50	45

¹ Not available.

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1944 and 1945, with Five-Year Averages, 1939-43—continued

Crop, Province and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	bu.	'000 bu.	\$	\$'000
Buckwheat—					
Canada—					
Average 1939-43.....	285,000	20.9	5,955	0.67	4,011
1944.....	256,000	21.7	5,553	0.84	4,667
1945.....	261,100	20.1	5,246	0.82	4,295
Prince Edward Island—					
Average 1939-43.....	2,800	18.9	53	0.74	39
1944.....	2,700	23.0	62	0.88	55
1945.....	1,700	23.0	39	0.88	34
Nova Scotia—					
Average 1939-43.....	3,300	21.8	72	0.88	63
1944.....	2,400	21.0	50	0.99	50
1945.....	1,800	19.0	34	1.03	35
New Brunswick—					
Average 1939-43.....	25,500	21.3	542	0.89	484
1944.....	20,300	25.0	508	1.00	508
1945.....	15,100	22.0	332	1.02	339
Quebec—					
Average 1939-43.....	96,600	20.7	2,004	0.73	1,444
1944.....	83,600	18.1	1,513	0.90	1,362
1945.....	83,100	20.7	1,720	0.85	1,462
Ontario—					
Average 1939-43.....	150,400	21.2	3,183	0.60	1,911
1944.....	141,000	23.6	3,328	0.78	2,596
1945.....	152,000	19.9	3,025	0.77	2,329
Manitoba—					
Average 1939-43.....	6,400	15.8	101	0.69	70
1944.....	6,000	15.3	92	1.04	96
1945.....	7,400	13.0	96	1.00	96
Mixed Grains—					
Canada—					
Average 1939-43.....	1,427,000	33.7	48,028	0.50	24,085
1944.....	1,518,100	37.8	57,431	0.60	34,300
1945.....	1,453,200	32.3	46,927	0.65	30,353
Prince Edward Island—					
Average 1939-43.....	44,200	33.7	1,489	0.53	787
1944.....	54,200	35.0	1,897	0.58	1,100
1945.....	54,200	38.0	2,060	0.62	1,277
Nova Scotia—					
Average 1939-43.....	6,500	32.3	210	0.70	147
1944.....	6,000	33.0	198	0.85	168
1945.....	5,700	26.0	148	0.82	121
New Brunswick—					
Average 1939-43.....	8,700	30.1	262	0.70	183
1944.....	13,100	35.0	459	0.62	285
1945.....	11,900	32.0	381	0.69	263
Quebec—					
Average 1939-43.....	217,300	28.4	6,162	0.67	4,134
1944.....	265,700	27.5	7,307	0.75	5,480
1945.....	257,800	26.5	6,832	0.78	5,329
Ontario—					
Average 1939-43.....	1,010,400	35.7	36,108	0.48	17,239
1944.....	984,000	41.4	40,738	0.57	23,221
1945.....	943,000	35.5	33,477	0.62	20,756
Manitoba—					
Average 1939-43.....	33,200	27.8	924	0.44	409
1944.....	41,800	27.7	1,158	0.65	753
1945.....	41,700	25.0	1,043	0.58	605

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1944 and 1945, with Five-Year Averages, 1939-43—continued

Crop, Province and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	bu.	'000 bu.	\$	\$'000
Mixed Grains—concluded					
Saskatchewan—					
Average 1939-43.....	50,200	24.7	1,238	0.43	532
1944.....	96,200	39.5	3,800	0.59	2,242
1945.....	71,000	19.9	1,413	0.71	1,003
Alberta—					
Average 1939-43.....	51,100	27.9	1,425	0.38	543
1944.....	50,600	32.0	1,619	0.55	890
1945.....	62,600	22.0	1,377	0.63	808
British Columbia—					
Average 1939-43.....	5,400	38.9	210	0.53	111
1944.....	6,500	39.2	255	0.63	161
1945.....	5,300	37.0	196	0.67	131
Flaxseed—					
Canada—					
Average 1939-43.....	1,222,700	7.2	8,752	1.87	16,359
1944.....	1,323,100	7.3	9,668	2.52	24,300
1945.....	1,059,200	7.2	7,593	2.44	18,528
Ontario—					
Average 1939-43.....	16,700	10.1	168	1.70	286
1944.....	23,600	10.1	238	2.40	571
1945.....	23,200	9.9	230	2.45	564
Manitoba—					
Average 1939-43.....	168,200	8.5	1,434	1.80	2,588
1944.....	167,000	10.6	1,762	2.54	4,475
1945.....	260,000	10.8	2,800	2.44	6,832
Saskatchewan—					
Average 1939-43.....	848,200	6.7	5,724	1.89	10,794
1944.....	939,000	6.8	6,400	2.52	16,128
1945.....	655,000	5.8	3,800	2.45	9,310
Alberta—					
Average 1939-43.....	187,400	7.4	1,396	1.89	2,636
1944.....	191,500	6.5	1,243	2.51	3,120
1945.....	119,000	6.2	738	2.38	1,756
British Columbia—					
Average 1939-43.....	2,200	13.6	30	1.83	55
1944.....	2,000	12.5	25	2.62	66
1945.....	2,000	12.3	25	2.62	66
Corn, Shelled—					
Canada—					
Average 1939-43.....	284,500	37.2	10,594	0.71	7,528
1944.....	270,000	43.3	11,700	0.99	11,557
1945.....	237,000	43.7	10,365	1.04	10,774
Ontario—					
Average 1939-43.....	212,500	44.2	9,389	0.72	6,734
1944.....	240,000	46.0	11,040	0.99	10,930
1945.....	227,000	45.1	10,215	1.04	10,624
Manitoba—					
Average 1939-43.....	72,000	16.7	1,205	0.66	794
1944.....	30,000	22.0	660	0.95	627
1945.....	10,000	15.0	150	1.00	150
Potatoes—					
Canada—		cwt.	'000 cwt.		
Average 1939-43.....	521,700	78.0	40,833	1.31	53,353
1944.....	534,900	92.0	49,409	1.53	75,391
1945.....	507,700	71.0	35,986	2.04	73,526

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1944 and 1945, with Five-Year Averages, 1939-43—continued

Crop, Province and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	cwt.	'000 cwt.	\$	\$'000
Potatoes—concluded					
Prince Edward Island—					
Average 1939-43.....	39,400	104.0	4,084	1.03	4,214
1944.....	39,000	121.0	4,719	1.34	6,323
1945.....	43,000	107.0	4,601	1.60	7,362
Nova Scotia—					
Average 1939-43.....	21,300	95.0	2,022	1.36	2,757
1944.....	25,000	123.0	3,075	1.74	5,351
1945.....	22,400	85.0	1,904	2.17	4,132
New Brunswick—					
Average 1939-43.....	52,800	132.0	6,984	1.34	9,348
1944.....	66,900	155.0	10,370	1.28	13,274
1945.....	66,200	102.0	6,752	1.66	11,208
Quebec—					
Average 1939-43.....	153,200	75.0	11,485	1.33	15,229
1944.....	168,900	89.0	15,032	1.49	22,398
1945.....	156,100	58.0	9,054	2.36	21,367
Ontario—					
Average 1939-43.....	129,400	56.1	7,256	1.55	11,276
1944.....	120,000	71.0	8,520	1.91	16,273
1945.....	116,000	66.0	7,633	2.35	17,938
Manitoba—					
Average 1939-43.....	32,500	72.0	2,348	0.95	2,229
1944.....	27,800	50.0	1,390	1.30	1,807
1945.....	25,000	60.0	1,500	1.43	2,145
Saskatchewan—					
Average 1939-43.....	47,300	58.0	2,766	1.06	2,927
1944.....	41,600	54.0	2,246	1.29	2,897
1945.....	36,600	37.0	1,354	1.80	2,437
Alberta—					
Average 1939-43.....	28,100	70.0	1,978	1.21	2,397
1944.....	28,700	75.0	2,153	1.47	3,165
1945.....	25,900	60.0	1,554	1.94	3,015
British Columbia—					
Average 1939-43.....	17,700	108.0	1,910	1.56	2,976
1944.....	17,000	112.0	1,904	2.05	3,903
1945.....	16,500	99.0	1,634	2.40	3,922
Turnips, etc.—					
Canada—					
Average 1939-43.....	172,100	205.0	35,312	0.46	16,111
1944.....	147,200	216.0	31,852	0.73	23,326
1945.....	137,500	185.0	25,493	0.79	20,015
Prince Edward Island—					
Average 1939-43.....	12,300	246.0	3,025	0.38	1,159
1944.....	12,700	300.0	3,810	0.61	2,324
1945.....	12,400	270.0	3,348	0.73	2,444
Nova Scotia—					
Average 1939-43.....	13,300	274.0	3,650	0.58	2,113
1944.....	12,200	280.0	3,416	0.85	2,904
1945.....	12,200	220.0	2,684	1.13	3,033
New Brunswick—					
Average 1939-43.....	14,600	244.0	3,559	0.59	2,113
1944.....	12,800	300.0	3,840	1.12	4,301
1945.....	13,500	175.0	2,363	1.20	2,836
Quebec—					
Average 1939-43.....	41,000	169.0	6,942	0.61	4,261
1944.....	36,700	164.0	6,019	0.64	3,852
1945.....	30,600	150.0	4,590	0.82	3,764

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1944 and 1945, with Five-Year Averages, 1939-43—continued

Crop, Province and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	cwt.	'000 cwt.	\$	\$'000
Turnips, etc.—concluded					
Ontario—					
Average 1939-43.....	74,900	215.0	16,082	0.32	5,123
1944.....	59,000	221.0	13,039	0.60	7,823
1945.....	58,000	198.0	11,507	0.58	6,651
Manitoba—					
Average 1939-43.....	5,000	105.0	526	0.58	304
1944.....	2,900	120.0	348	1.16	404
1945.....	2,900	101.0	293	1.00	293
Saskatchewan—					
Average 1939-43.....	3,100	83.0	257	0.67	172
1944.....	3,800	97.0	369	1.26	465
1945.....	2,700	45.0	122	1.50	183
Alberta—					
Average 1939-43.....	3,600	101.0	363	0.73	265
1944.....	4,400	107.0	471	1.40	659
1945.....	3,100	63.0	195	1.65	322
British Columbia—					
Average 1939-43.....	4,300	211.0	908	0.66	601
1944.....	2,700	200.0	540	1.10	594
1945.....	2,100	186.0	391	1.25	489
Hay and Clover—					
Canada—					
		tons	'000 tons		
Average 1939-43.....	9,346,000	1.57	14,676	10.32	151,478
1944.....	10,119,700	1.49	15,102	12.77	192,837
1945.....	10,219,400	1.73	17,724	11.93	211,395
Prince Edward Island—					
Average 1939-43.....	225,700	1.43	323	10.61	3,427
1944.....	216,800	1.90	412	12.76	5,257
1945.....	218,000	1.75	382	12.13	4,634
Nova Scotia—					
Average 1939-43.....	397,000	1.67	663	12.69	8,416
1944.....	429,000	1.50	644	15.43	9,937
1945.....	438,000	1.80	788	13.83	10,898
New Brunswick—					
Average 1939-43.....	586,600	1.57	920	12.89	11,858
1944.....	654,100	1.40	916	15.72	14,400
1945.....	650,000	1.60	1,050	14.01	14,711
Quebec—					
Average 1939-43.....	3,848,300	1.38	5,293	11.99	63,443
1944.....	4,192,000	1.36	5,701	15.56	88,708
1945.....	4,207,400	1.61	6,774	12.62	85,488
Ontario—					
Average 1939-43.....	2,905,700	1.77	5,139	9.16	47,070
1944.....	2,924,700	1.60	4,680	10.48	49,046
1945.....	3,008,000	2.05	6,166	11.28	69,552
Manitoba—					
Average 1939-43.....	433,500	1.76	763	5.68	4,335
1944.....	431,000	1.80	776	6.65	5,160
1945.....	419,000	1.80	754	6.46	4,871
Saskatchewan—					
Average 1939-43.....	286,000	1.63	466	5.95	2,774
1944.....	346,400	1.63	565	7.14	4,034
1945.....	350,000	1.40	490	8.16	3,998
Alberta—					
Average 1939-43.....	475,300	1.52	724	7.00	5,069
1944.....	702,700	1.40	984	8.86	8,718
1945.....	692,000	1.20	830	10.00	8,300

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1944 and 1945, with Five-Year Averages, 1939-43—continued

Crop, Province and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	tons	'000 tons	\$	\$'000
Hay and Clover—concluded					
British Columbia—					
Average 1939-43.....	187,900	2.05	385	13.21	5,086
1944.....	223,000	1.90	424	17.87	7,577
1945.....	231,000	2.12	490	18.25	8,943
Alfalfa—					
Canada—					
Average 1939-43.....	1,246,300	2.42	3,020	9.80	29,581
1944.....	1,520,700	2.41	3,670	11.65	42,773
1945.....	1,587,000	2.44	3,880	12.13	47,045
Quebec—					
Average 1939-43.....	40,000	2.50	100	14.07	1,407
1944.....	70,100	2.13	149	17.25	2,570
1945.....	72,000	2.49	179	14.64	2,621
Ontario—					
Average 1939-43.....	739,000	2.53	1,869	9.86	18,420
1944.....	789,000	2.58	2,036	11.31	23,027
1945.....	795,000	2.69	2,139	12.16	26,010
Manitoba—					
Average 1939-43.....	146,300	2.19	320	7.82	2,503
1944.....	235,000	2.20	517	9.49	4,906
1945.....	285,000	2.30	656	9.39	6,160
Saskatchewan—					
Average 1939-43.....	91,400	1.89	173	8.46	1,463
1944.....	101,400	1.90	193	10.80	2,084
1945.....	87,800	1.90	167	11.68	1,951
Alberta—					
Average 1939-43.....	167,600	2.24	375	8.70	3,262
1944.....	249,200	2.30	573	11.31	6,481
1945.....	274,700	1.95	536	12.31	6,598
British Columbia—					
Average 1939-43.....	62,000	2.95	183	13.80	2,526
1944.....	76,000	2.66	202	18.34	3,705
1945.....	72,500	2.80	203	18.25	3,705
Fodder Corn—					
Canada—					
Average 1939-43.....	484,300	8.81	4,266	3.59	15,334
1944.....	474,000	9.28	4,398	3.98	17,500
1945.....	492,500	7.38	3,637	4.18	15,188
Prince Edward Island—					
Average 1939-43.....	900	7.75	7	5.43	38
1944.....	1,100	11.00	12	7.00	84
1945.....	1,100	7.00	8	5.50	44
Nova Scotia—					
Average 1939-43.....	1,000	8.80	9	5.00	44
1944.....	1,000	11.00	11	5.25	58
1945.....	800	8.00	6	4.00	24
New Brunswick—					
Average 1939-43.....	2,200	9.09	20	4.80	96
1944.....	2,500	8.80	22	5.00	110
1945.....	2,300	4.50	10	5.00	50
Quebec—					
Average 1939-43.....	76,000	8.95	680	5.28	3,590
1944.....	86,400	8.98	776	5.27	4,090
1945.....	96,600	8.67	838	5.84	4,894
Ontario—					
Average 1939-43.....	315,400	10.02	3,161	3.04	9,616
1944.....	327,000	10.10	3,303	3.50	11,561
1945.....	338,000	7.70	2,603	3.50	9,111

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1944 and 1945, with Five-Year Averages, 1939-43—concluded

Crop, Province and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	tons	'000 tons	\$	\$'000
Fodder Corn—concluded					
Manitoba—					
Average 1939-43.....	60,700	4.18	254	4.70	1,195
1944.....	33,200	4.00	133	6.00	798
1945.....	34,000	2.00	68	6.32	430
Saskatchewan—					
Average 1939-43.....	15,200	2.89	44	5.77	254
1944.....	7,100	2.95	21	5.50	116
1945.....	6,100	3.00	18	6.00	108
Alberta—					
Average 1939-43.....	7,700	4.29	33	6.06	200
1944.....	11,000	6.30	69	5.25	362
1945.....	9,100	4.25	39	5.67	221
British Columbia—					
Average 1939-43.....	5,200	11.15	58	5.19	301
1944.....	4,700	10.75	51	6.30	321
1945.....	4,500	10.50	47	6.50	306
Grain Hay—					
Canada—					
Average 1939-43.....	938,700	1.65	1,550	4.76	7,378
1944.....	732,500	1.81	1,325	5.97	7,905
1945.....	934,000	0.94	881	6.79	5,986
Alberta—					
Average 1939-43.....	900,000	1.63	1,465	4.45	6,520
1944.....	700,000	1.80	1,260	5.50	6,930
1945.....	900,000	0.90	810	6.25	5,063
British Columbia—					
Average 1939-43.....	38,700	2.20	85	10.09	858
1944.....	32,500	2.00	65	15.00	975
1945.....	34,000	2.10	71	13.00	923
Sugar Beets—					
Canada—					
Average 1939-43.....	68,900	9.93	684	7.87	5,383
1944.....	55,900	10.09	564	11.08	6,250
1945.....	59,360	10.43	619	8.74 ¹	5,407
Quebec—					
Average 1939-43.....	²	²	²	²	²
1944.....	2,700	6.00	16	12.00	194
1945.....	1,400	7.00	10	6.02 ¹	59
Ontario—					
Average 1939-43.....	27,600	9.82	271	7.17	1,942
1944.....	14,500	9.03	131	12.40	1,629
1945.....	17,660	9.30	164	11.49 ¹	1,886
Manitoba—					
Average 1939-43.....	16,000	6.63	106	7.53	798
1944.....	10,000	8.00	80	9.35	744
1945.....	10,000	8.20	82	6.80 ¹	558
Alberta—					
Average 1939-43.....	25,300	12.13	307	8.61	2,643
1944.....	28,700	11.74	337	10.93	3,683
1945.....	30,300	11.72	363	8.00 ¹	2,904

¹ Partial payment including subsidy where paid.² Not available.

Table 2.—Acreages and Production of Wheat, Oats, Barley, Rye and Flaxseed in the Prairie Provinces, 1944 and 1945

Province and Crop	Areas		Yields per Acre		Total Production	
	1944	1945	1944	1945	1944 ¹	1945 ²
	acres	acres	bu.	bu.	'000 bu.	'000 bu.
Prairie Provinces—						
Wheat.....	22,443,800	22,566,000	17.5	12.5	391,700	282,000
Oats.....	10,446,900	10,749,000	35.5	25.4	370,800	273,500
Barley.....	6,763,400	6,859,000	26.4	21.0	178,400	144,000
Rye.....	572,550	410,000	12.4	10.9	7,100	4,476
Flaxseed.....	1,297,500	1,034,000	7.2	7.1	9,405	7,338
Manitoba—						
Wheat.....	2,505,800	2,132,000	20.1	18.8	50,300	40,000
Oats.....	1,615,000	1,697,000	37.8	32.1	61,000	54,500
Barley.....	2,123,000	2,139,000	25.8	24.5	54,700	52,500
Rye.....	44,500	26,000	13.8	14.6	612	379
Flaxseed.....	167,000	260,000	10.6	10.8	1,762	2,800
Saskatchewan—						
Wheat.....	13,200,000	13,610,000	18.3	11.9	242,000	162,000
Oats.....	5,640,300	5,717,000	35.1	25.0	198,000	143,000
Barley.....	2,698,500	2,672,000	26.7	20.4	72,000	54,500
Rye.....	397,400	259,000	12.1	10.1	4,800	2,620
Flaxseed.....	939,000	655,000	6.8	5.8	6,400	3,800
Alberta—						
Wheat.....	6,738,000	6,824,000	14.7	11.7	99,300	80,000
Oats.....	3,191,600	3,335,000	35.0	22.8	111,800	76,000
Barley.....	1,941,900	2,048,000	26.6	18.1	51,700	37,000
Rye.....	130,650	125,000	13.9	11.8	1,697	1,477
Flaxseed.....	191,500	119,000	6.5	6.2	1,243	738

¹ Final estimate.² Third estimate.**Table 3.—Total Acreages and Values of Field Crops in Canada, by Provinces, 1943-45**

Province	Areas			Values		
	1943	1944	1945	1943 ¹	1944 ¹	1945 ²
	acres	acres	acres	\$'000	\$'000	\$'000
Prince Edward Island.....	472,000	467,000	467,100	15,821	18,248	18,755
Nova Scotia.....	536,200	555,100	560,400	18,622	20,598	19,801
New Brunswick.....	984,500	992,700	983,900	43,795	37,978	34,138
Quebec.....	6,750,700	6,802,900	6,758,600	148,317	162,455	153,765
Ontario.....	7,958,100	8,535,700	8,377,260	181,434	219,237	229,158
Manitoba.....	6,804,100	7,284,300	7,100,000	140,975	144,076	132,943
Saskatchewan.....	22,450,200	23,475,700	23,471,600	343,811	440,494	302,904
Alberta.....	13,214,800	13,991,250	14,473,600	218,802	231,241	174,622
British Columbia.....	534,900	568,400	578,400	22,822	22,665	23,679
Canada.....	59,765,500	62,673,050	62,770,860	1,134,399	1,296,992	1,089,765

¹ Final estimate.² Second estimate.

The 1945 Wheat Crop in the Prairie Provinces

Production.—The first three estimates of the 1945 wheat crop in the Prairie Provinces and the final estimate of the 1944 crop are given in the following statement.

ESTIMATED WHEAT PRODUCTION IN THE PRAIRIE PROVINCES, 1944 AND 1945

Province	1945 Crop			1944 Crop. Final Estimate
	1st Estimate	2nd Estimate	3rd Estimate	
	'000 bu.	'000 bu.	'000 bu.	'000 bu.
Manitoba.....	45,000	43,000	40,000	50,300
Saskatchewan.....	167,000	158,000	162,000	242,100
Alberta.....	85,000	83,000	80,000	99,300
Totals.....	297,000	284,000	282,000	391,700

Farm Position as at December 31.—After deducting deliveries of wheat from farms for the period August 1 to December 31, 1945, and making allowance for seed and feed requirements for the whole crop year 1945-46, the amount of wheat remaining on farms as at December 31, 1945 available for delivery and custom milling or for carryover is estimated at 86.5 million bushels.

ESTIMATED SUPPLIES OF WHEAT IN THE PRAIRIE PROVINCES AVAILABLE FOR DELIVERY AND CUSTOM MILLING, JANUARY-JULY 1946, OR FOR CARRYOVER AS AT JULY 31, 1946

Item	Quantity
	'000 bu.
Supplies on Farms—	
Carryover on farms as at July 31, 1945.....	27,000
Third estimate of the 1945 crop.....	282,000
Total Supplies on Farms.....	309,000
Farm Disposition—	
Estimated feed and seed requirements.....	50,000
Deliveries August 1-December 31.....	171,000
Custom millings.....	1,500
Total Farm Disposition.....	222,500
Available for Delivery and Custom Milling January to July or for Carryover as at July 31, 1946.....	86,500

Grading and Quality.—The average protein content of the 1945 crop of Western Canadian hard red spring wheat is estimated to be 13.8 per cent according to the annual survey made by the Grain Research Laboratory of the Board of Grain Commissioners. This protein level is higher than that for 1944 by 0.8 per cent and higher than the average for the past eighteen years by 0.2 per cent.

The record of inspections for the first eight months of the crop year serves to substantiate early forecasts of the grading of the 1945 wheat crop made by the Grain Research Laboratory when it anticipated that between 65 and 70 per cent of the crop would grade 1 and 2 Northern. Immature, frosted, weathered, and, to a lesser extent, shrunken kernels have been the chief degrading factors this year. The breakdown of inspections by principal grades and types of wheat is shown in the following table.

PERCENTAGE GRADINGS OF WHEAT INSPECTIONS IN THE PRAIRIE PROVINCES,
AUGUST, 1945—MARCH, 1946

Grade	Per Cent of Total Inspections	Grade	Per Cent of Total Inspections
No. 1 Hard.....	0-02	No. 3 Garnet.....	0-29
No. 1 Northern.....	31-02	Other Garnet.....	0-34
No. 2 Northern.....	39-22	No. 1 Durum.....	0-07
No. 3 Northern.....	10-01	No. 2 Durum.....	0-57
No. 4 Northern.....	2-85	No. 3 Durum.....	0-31
Tough.....	10-90	Other Durum.....	0-50
No. 1 Garnet.....	0-07	All others.....	3-15
No. 2 Garnet.....	0-68		

DURUM WHEAT

Production and Marketings.—The production of Durum wheat, which is included in the estimates of the production of spring wheat in the Prairie Provinces, amounted to 5.9 million bushels in 1945 as compared with 11.0 million bushels a year ago. Production of Durum wheat has declined in recent years since the introduction of rust-resistant varieties of wheat.

The estimated production and marketings for the two principal producing provinces of Manitoba and Saskatchewan for the 1940-45 period follow.

PRODUCTION AND MARKETINGS OF DURUM WHEAT IN MANITOBA AND SASKAT-
CHEWAN, CROP YEARS 1940-41 TO 1945-46

(million bushels)

Crop Year	Production			Total Deliveries
	Manitoba	Saskat- chewan	Total	
1940-41.....	6.0	2.5	8.5	6.9
1941-42.....	2.7	0.9	3.6	2.4
1942-43.....	2.7	4.1	6.8	4.2
1943-44.....	4.1	2.5	6.6	5.4
1944-45.....	5.5	5.5	11.0	7.7
1945-46.....	2.4	3.5	5.9	¹

¹ Deliveries of Durum wheat during the first eight months of the crop year 1945-46 have been about 3.2 million bushels.

Prices.—During the crop years 1940-41 to 1943-44 the Winnipeg cash price of No. 1 C.W. Durum wheat fluctuated around the price of No. 1 Northern and this relationship was reflected in the initial prices of the Canadian Wheat Board set for the crop years 1944-45 and 1945-46. This comparison of the prices of No. 1 Northern and No. 1 C.W. Durum, basis in store Fort William, for the period 1940-45 is as follows in cents per bushel.

**PRICES PER BUSHEL OF No. 1 NORTHERN AND No. 1 C.W. DURUM WHEAT,
BASIS IN STORE FORT WILLIAM, CROP YEARS 1940-41 TO 1945-46**

Crop Year	No. 1 Northern		No. 1 C.W. Durum	
	Yearly Average Winnipeg Cash Closing Price	Initial Price Canadian Wheat Board	Yearly Average Winnipeg Cash Closing Price	Initial Price Canadian Wheat Board
	cents	cents	cents	cents
1940-41.....	74	70	67 1/8	62
1941-42.....	76 5/8	70	78 4/8	64
1942-43.....	94 6/8	90	101 5/8	90
1943-44.....	1	90 & 125 ²	1	90 & 130 ²
1944-45.....	1	125	1	125
1945-46.....	1	125	1	125

¹ Market closed September, 1943.

² The Canadian Wheat Board issued a revised price list on October 14, 1943.

The 1944 Wheat Crop in the Prairie Provinces

The third estimate of the 1944 wheat crop in the Prairie Provinces which was made in January, 1945 has been reduced from 410.6 million bushels to the present and final estimate of 391.7 million bushels. This revision was made in the light of the disposition data shown in the following statement.

FINAL ESTIMATE OF PRODUCTION AND DISPOSITION OF THE 1944 WHEAT CROP OF THE PRAIRIE PROVINCES

Item	Manitoba	Saskat- chewan	Alberta	Prairie Provinces
	'000 bu.	'000 bu.	'000 bu.	'000 bu.
Supplies—				
Carryover on farms as at July 31, 1944.....	3,000	26,200	23,650	52,850
Final estimate of the 1944 crop.....	50,300	242,100	99,300	391,700
Totals, Supplies.....	53,300	268,300	122,950	444,550
Disposition—				
Deliveries.....	41,849	218,305	92,540	352,694
Seed.....	2,751	16,979	8,538	28,268
Feed.....	5,700	14,500	13,000	33,200
Custom millings.....	1,000	1,516	872	3,388
Carryover on farms as at July 31, 1945.....	2,000	17,000	8,000	27,000
Totals, Disposition.....	53,300	268,300	122,950	444,550

Visible Supplies of Canadian Grain

Canadian Grain in Store and in Transit in Canada and the United States, by Weeks, January-March, 1946

Week Ended		Wheat	Oats	Barley	Rye	Flaxseed
		bu.	bu.	bu.	bu.	bu.
January	3.....	183,113,097	34,981,240	35,219,360	1,458,495	3,973,774
	10.....	180,075,361	40,149,440	35,203,260	1,464,414	3,840,457
	17.....	176,989,939	42,526,564	34,524,683	1,494,345	3,645,909
	24.....	171,661,954	42,501,940	33,745,528	1,338,963	3,559,095
	31.....	163,684,415	42,646,881	32,913,684	1,458,286	3,386,919
February	7.....	155,622,417	42,404,080	32,150,244	1,448,816	3,380,629
	14.....	150,487,940	41,444,708	31,126,828	1,241,581	3,195,579
	21.....	143,417,294	40,670,537	30,448,220	1,241,518	3,064,244
	28.....	136,483,323	39,798,675	29,832,226	1,239,687	2,996,878
March	7.....	127,037,791	40,029,685	29,321,165	1,255,282	2,853,705
	14.....	119,822,157	39,990,837	28,235,591	1,218,343	2,765,880
	21.....	113,680,136	39,386,791	27,389,814	1,200,650	2,693,216
	28.....	106,202,354	37,745,602	26,150,145	1,173,140	2,576,965

Oil-Bearing Seed Crops

The following table summarizes the preliminary estimate of the 1945 production of the four oil-bearing seed crops in Canada.

Table 1.—Estimated Production of Oil-Bearing Seed Crops in Canada, 1945

Crop	Quantity
Flaxseed.....	7,593,000 bu.
Soybean.....	831,618 "
Rapeseed.....	10,852,000 lb.
Sunflower seed.....	2,906,000 "

Flaxseed.—The total area seeded to flaxseed in 1945 amounted to 1,059,200 acres as compared with 1,323,100 acres seeded in 1944, a decrease of about 20 per cent. Production estimates now place the 1945 crop at 7,593,000 bushels; this is slightly more than 20 per cent below last year's crop of 9,668,000 bushels. Average yields for 1944 and 1945 were 7.3 and 7.2 bushels per acre respectively. By March 7, approximately 60 per cent of the crop or more than 4.5 million bushels had been marketed. At the same date, commercial stocks amounted to 2,853,705 bushels. Of this total, 2,026,797 bushels were in Western positions and the remainder at Eastern Lake Ports, Eastern Seaboard Ports and in transit by rail.

Soybean.—The acreage devoted to soybeans for beans in Canada totalled 43,651 acres in 1945; in addition, some 7,500 acres were sown in Ontario for hay. Total production amounted to 831,618 bushels and compares with 681,820 bushels produced in 1944. Average yields in 1944 and 1945 were 18.8 and 19 bushels respectively. The maximum price for No. 1 and No. 2 Canada grade soybeans is \$2.15 per bushel delivered at Toronto, Winnipeg or Vancouver and is based on a moisture content of 14 per cent or less.

Table 2.—Area and Preliminary Estimate of the Production of Soybeans in Canada, by Provinces, 1945 as compared with 1944

Province	Area		Yield per Acre		Total Production	
	1944	1945	1944	1945	1944	1945
	acres	acres	bu.	bu.	bu.	bu.
Ontario.....	35,800	43,451	18.9	19.9	676,620	829,618
Manitoba.....	400	200	13.0	10.0	5,200	2,000
Canada.....	36,200	43,651	18.8	19.0	681,820	831,618

Rapeseed.—Production of rapeseed in Canada in 1945 displayed a substantial increase when 10,852,000 pounds were produced on an area of 20,400 acres as compared with 6,600,000 pounds from 12,030 acres in 1944. Average yields, however, were slightly lower in 1945 with only 532 pounds per acre as compared with 549 pounds in 1944. The Canadian Wheat Board was authorized to purchase the 1945 rapeseed crop at 6 cents per pound for seed in a reasonably clean condition with a moisture content not exceeding 10 per cent delivered f.o.b. shipping points named by the Board.

Table 3.—Area and Preliminary Estimate of the Production of Rapeseed in Canada, by Provinces, 1945

Province	Area	Yield per Acre	Total Production
	acres	lb.	lb.
Ontario.....	600	400	240,000
Manitoba.....	9,000	400	3,600,000
Saskatchewan.....	8,500	800	6,800,000
Alberta.....	2,300	92	212,000
Canada.....	20,400	532	10,852,000

Sunflower Seed.—When compared with the 1944 production of some 6,000,000 pounds, sunflower-seed production in Canada in 1945 declined by more than 50 per cent to give a total output of only 2,906,000 pounds. This substantial reduction was due in large part to a drastic curtailment of sunflower acreage in Saskatchewan, where only 712 acres were seeded in 1945 as against 6,000 acres a year earlier. The Canadian Wheat Board was authorized to purchase the 1945 sunflower-seed crop at 5 cents per pound for seed in reasonably clean condition, delivered f.o.b. shipping points named by the Board.

Table 4.—Area and Preliminary Estimate of the Production of Sunflower Seed in Canada, by Provinces, 1945

Province	Area	Yield per Acre	Total Production
	acres	lb.	lb.
Manitoba.....	8,500	300	2,550,000
Saskatchewan.....	712	500	356,000
Canada.....	9,212	315	2,906,000

LIVE STOCK AND POULTRY

Numbers of Live Stock and Poultry

Table 1.—Live Stock and Poultry on Farms in Canada, by Classes and Provinces, as at December 1, 1945

Class	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Horses—										
Over 2 years.....	24,600	32,500	42,900	371,200	453,800	237,000	713,100	499,100	49,100	2,423,300
Under 2 years.....	2,500	2,500	2,600	29,600	51,000	18,700	77,900	47,100	7,900	239,800
Totals, Horses.....	27,100	35,000	45,500	400,800	504,800	255,700	791,000	546,200	57,000	2,663,100
Cattle and Calves—										
Bulls.....	1,500	5,500	5,800	67,700	63,900	24,300	34,100	33,200	7,300	243,300
Cows for milk.....	46,900	105,600	113,300	1,127,900	1,259,200	363,200	533,900	364,900	97,700	4,012,600
Cows for beef.....	2,300	5,900	3,500	66,100	90,200	86,400	234,800	358,600	80,900	928,700
Heifers 1 to 2 years.....	13,000	28,900	25,200	213,400	438,800	126,500	252,800	220,400	50,400	1,369,400
Calves.....	26,900	42,500	42,400	279,500	650,800	220,600	508,500	545,600	87,000	2,403,800
Steers.....	11,500	21,800	5,700	45,200	319,400	83,800	231,700	248,600	35,300	1,003,000
Totals, Cattle and Calves.....	102,100	210,200	195,900	1,799,800	2,822,300	904,800	1,795,800	1,771,300	358,600	9,960,800
Sheep and Lambs—										
Sheep.....	24,700	75,500	43,700	437,200	333,300	126,900	323,200	487,700	58,400	1,910,600
Lambs.....	3,300	19,900	10,700	106,700	106,800	18,100	70,400	193,100	16,200	545,200
Totals, Sheep and Lambs.....	28,000	95,400	54,400	543,900	440,100	145,000	393,600	680,800	74,600	2,455,800
Hogs—										
Over 6 months.....	12,700	15,800	20,700	318,300	350,200	126,400	314,800	514,200	17,200	1,690,300
Under 6 months.....	49,900	52,300	58,900	711,700	1,364,100	274,200	534,900	1,078,800	38,000	4,162,800
Totals, Hogs.....	62,600	68,100	79,600	1,030,000	1,714,300	400,600	849,700	1,593,000	55,200	5,853,100
Poultry—										
Hens and chickens.....	890,700	1,090,000	1,082,400	9,600,500	18,938,600	5,085,000	8,868,200	6,139,900	2,022,400	53,717,700
Turkeys.....	8,900	19,900	28,900	153,300	571,000	335,000	818,000	580,800	39,700	2,555,500
Geese.....	10,100	3,200	8,900	45,800	54,500	56,900	68,800	105,400	4,400	358,000
Ducks.....	14,800	4,100	6,500	38,000	291,500	72,400	88,100	97,600	3,600	616,600
Totals, Poultry.....	924,500	1,117,200	1,126,700	9,837,600	19,855,600	5,549,300	9,843,100	6,923,700	2,070,100	57,247,800

Table 2.—Live Stock and Poultry on Farms in Canada, by Classes and Provinces, as at December 1, 1944

Class	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Horses—										
Over 2 years.....	24,400	32,200	43,700	374,100	445,700	252,200	707,700	517,200	51,300	2,448,500
Under 2 years.....	3,500	2,900	3,800	37,300	52,900	32,400	117,100	72,700	9,200	331,800
Totals, Horses.....	27,900	35,100	47,500	411,400	498,600	284,600	824,800	589,900	60,500	2,780,300
Cattle and Calves—										
Bulls.....	1,600	6,000	7,200	74,500	66,800	25,600	33,400	34,700	8,100	257,900
Cows for milk.....	46,900	107,100	114,800	1,134,400	1,259,600	384,500	552,800	389,000	99,300	4,088,400
Cows for beef.....	2,000	6,100	4,900	81,000	86,900	89,700	232,600	348,900	77,800	929,900
Heifers 1 to 2 years.....	13,900	29,000	28,300	233,000	425,600	134,700	247,700	219,500	47,100	1,378,800
Calves.....	28,200	44,300	46,900	327,100	677,200	239,800	561,600	562,200	89,900	2,577,200
Steers.....	11,600	26,200	8,600	55,400	324,300	86,800	247,800	231,800	33,200	1,025,700
Totals, Cattle and Calves.....	104,200	218,700	210,700	1,905,400	2,840,400	961,100	1,875,900	1,786,100	355,400	10,257,900
Sheep and Lambs—										
Sheep.....	27,100	79,100	53,800	482,000	361,900	157,200	365,800	545,300	64,200	2,136,400
Lambs.....	3,700	20,000	14,300	138,900	121,700	51,800	83,500	229,900	21,300	685,100
Totals, Sheep and Lambs.....	30,800	99,100	68,100	620,900	483,600	209,000	449,300	775,200	85,500	2,821,500
Hogs—										
Over 6 months.....	13,100	17,400	27,800	385,700	353,500	192,900	565,700	811,800	28,400	2,396,300
Under 6 months.....	56,100	53,200 ¹	67,400	825,100	1,456,700	377,800	894,700	1,461,300	47,600	5,239,900 ¹
Totals, Hogs.....	69,200	70,600¹	95,200	1,210,800	1,810,200	570,700	1,460,400	2,273,100	76,000	7,636,200¹
Poultry—										
Hens and chickens.....	859,200	1,195,600	1,161,400	12,750,900	18,953,700	5,620,900	11,585,400	7,618,300	2,172,900	61,918,300
Turkeys.....	10,900	13,000	20,400	179,000	577,300	434,300	1,274,600	724,100	32,400	3,275,000
Geese.....	9,800	4,200	8,500	60,900	258,800	63,900	101,300	120,100	5,000	632,500
Ducks.....	10,800	4,600	6,000	44,300	320,000	97,300	142,500	147,400	5,500	778,400
Totals, Poultry.....	890,700	1,217,400	1,205,300	13,035,100	20,109,800	6,216,400	13,103,800	8,609,900	2,215,800	66,601,200

¹ Revised figures.

Dairy Products

PART I.—ANNUAL REVIEW OF THE DAIRY SITUATION, 1945

Production Conditions.—The production of milk on Canadian farms in 1945 suffered a slight recession as compared with the previous year. The 1944 production of 17,624,000,000 pounds was the highest on record, and was approximately 1,800,000,000 pounds above that of 1939. The quantity produced in 1945 amounted to 17,620,000,000 pounds, or 4,000,000 pounds less than that of 1944. As might be expected, deliveries to dairy factories were somewhat reduced. Fluid sales, on the other hand, increased by approximately 2½ per cent, the greatest increase taking place during the latter part of the year when the population began to expand as service personnel returned from overseas. In relation to total production, the percentage used for fluid purposes was only slightly greater than that of the preceding year, the increase coming mainly from a diversion of milk from dairy factories.

The 1945 production season was relatively satisfactory for dairying. Cold weather prevailed during most of January and February, but the spring opened up early which took away all the snow before the first of April in most sections of the country. Temperatures were abnormally high during the latter part of March, reaching a maximum of 75 degrees in some areas. The first part of April was inclined to be dry with high winds. Later on there was a prolonged period of exceedingly wet weather which delayed seeding operations and reduced the acreage sown to coarse grains. The corn crop was late, and many farmers in the Eastern Provinces harvested light crops of both corn and cereals. This was offset, however, by heavy yields of good-quality hay which proved to be a saving factor in the feed situation. Pastures were good throughout the season and fairly good forage was provided during the early fall period. In Western Canada harvesting was delayed by heavy rainfall; and, since dairy cattle were deprived of the harvest fields, milk production suffered a sharp reduction in that area during the latter part of the season.

When the survey of live-stock numbers was taken on June 1, 1945, it was found that the numbers of cows kept mainly for milking purposes had advanced approximately 2 per cent over those of the same date of the previous year. On the other hand, dairy heifers being raised mainly for milking purposes declined 1½ per cent. Thus, while more cows were being held on farms, it was apparent that fewer heifers would be available for replacements. A fact that should be recognized, however, is that the distinction between cows kept for beef and those kept strictly for dairying is rather indefinite, the classification often depending upon whether or not they are actually milking at the time the reports are made.

In the monthly reports of dairy correspondents, a decline in milch-cow holdings became quite pronounced in the month of August, and this situation continued with some variation throughout the remainder of the year. The reduction in numbers was coupled with a decline in freshenings, fewer cows coming into lactation in both the summer and autumn periods. The retreat from dairying in Western Canada was largely responsible for this development, although some limitations on dairying enterprises in the Eastern Provinces also contributed to this situation. The numbers of cows sold at public markets and slaughtering plants in 1945 would seem to confirm this conclusion. The total sales in 1945 numbered 463,000 as against 255,000 in 1944, a gain of approximately 82 per cent. Heifer sales also moved from 257,000 in 1944 to 291,000 in 1945, an increase of 13 per cent. Although the exports of dairy cattle are not sufficient to materially affect dairy production in this country, it is of interest to observe that this movement showed a considerable increase in 1945, the

total shipments of all grades amounting to approximately 47,000 head as compared with 37,000 head in 1944. The average declared value for all dairy cattle exported from Canada was \$136 per head in 1945 as compared with \$140 in 1944.

Slightly more help was provided during the latter part of 1945 with discharged members of the armed forces returning to farms. This movement, however, was confined largely to those assuming the management of their own farms or properties acquired from others after their return to civilian life. Dairymen who had to depend entirely upon hired help continued to experience difficulty in procuring willing and efficient workers, and this had a considerable effect on dairy production.

Prices and Price Regulations.—Since prices and price regulations in 1945 were practically the same as those of 1944, the detailed statement which appeared in the Quarterly Bulletin of Agricultural Statistics for the first quarter of 1945 may be referred to for any information on this subject. Any important changes which went into effect during the year are mentioned in the calendar of important happenings which follows.

Important Happenings Affecting Dairying.—At the beginning of 1945 farmers were receiving the top prices of the war period. Liberal subsidies were being paid to farmers for fluid milk, cheese milk, milk for concentration, and butter-fat used in the production of creamery butter. Since dairy butter was not subject to a subsidy, the production of this product had fallen to lower levels. Consumers also benefited from a subsidy of 2 cents a quart on milk bought for consumption. The butter situation was beginning to give concern and, on the basis of a seven-ounce ration, a shortage seemed likely to occur before the end of the winter period. Consequently, on December 11, the Wartime Prices and Trade Board reduced the ration to six ounces by Order No. 465, effective December 29, 1944. Orders and regulations put into effect in 1945 are listed herewith in chronological sequence.

March 20.—The weekly butter ration was increased to 7 ounces, effective April 1, 1945, by validating coupons that would otherwise be cancelled (Board Order 502, W.P.T.B.).

March 21.—It was announced by the Minister of Agriculture that the payment of subsidies during the period May 1, 1945 to April 30, 1946 would be continued on the same basis, namely: butter-fat for the manufacture of creamery butter, 10 cents per pound; cheese milk, 20 cents per hundred; fluid milk, 35 cents per hundred in authorized areas from May 1 to September 30, and 55 cents per hundred from October 1, 1945 to April 30, 1946, except in certain markets where it will continue at 25 cents. The subsidy of 15 cents per hundred on concentrated milk was to be retained during the summer months, advancing as before to 30 cents during the period October to April.

April 1.—During the fiscal year ended, 65 million pounds of whey were used in the manufacture of whey powder and milk sugar. The latter product is employed as a medium in the preparation of penicillin. Of this amount, 45 million pounds were processed in New York State and 20 million pounds in Canada (Report of the Agricultural Supplies Board).

April 15.—Maximum prices of creamery butter were revised and established on a more uniform basis. The order provides for seasonal changes in wholesale prices to be passed on to consumers, and certain adjustments were made in the price relationship to place prices in line with transportation costs. Similarly, wholesalers are now required to adopt a uniform mark-up system. The effect of the order is to set up an equitable price structure throughout the Dominion (A1563, W.P.T.B.).

April 16.—Restrictions on the manufacture of processed cheese limited the quantities of cheddar cheese used for this purpose to the quantity made or used in the same quarter of the previous year (Order No. 72, D.P.B.).

April 30.—The shipment of cheddar cheese from points in the Eastern Provinces to parts of the Western Provinces in quantities greater than 50 pounds was made subject to the approval of the Dairy Products Board. The shipment of processed cheese in quantities greater than those shipped to said provinces in the same quarter of 1944 must be approved by the Dairy Products Board.

May 10.—Maximum prices of cheddar cheese were revised, giving uniform prices for the various grades and permitting price changes in accordance with transportation costs, storage costs and other expenses in connection with the cutting, paraffining and shipment of this product to wholesale and retail dealers. Basic prices on sales to manufacturers, wholesale distributors and wholesale buyers range from 22 cents for the top grade, with reductions of $\frac{1}{2}$ cent on each grade lower than first grade and a 1-cent reduction on cheese grading below third grade (A1591, W.P.T.B.).

October 13.—Effective November 1, the stabilization restrictions administered by the Agricultural Food Board during the past two years were removed on the above date, leaving farmers free to sell their products to any cheese factory, creamery, condensery or dairy, subject to any provincial regulations in effect.

October 16 to November 2.—The International Conference on Food and Agriculture was held in Quebec City with representatives from 38 nations. Sir John Orr, British Nutrition Specialist, was appointed Director-General of the new organization.

December 3-5.—Agricultural objectives for 1946 were considered at a three-day conference of Dominion and Provincial officials. The recommendations made in respect to dairy products provided for an increase of 2 per cent in milk production and a 5-per-cent increase in creamery butter as compared with 1945. It was recommended that the cheddar cheese make could safely be reduced 2 per cent, but that concentrated-milk products should remain at the 1945 level.

December 5.—The shipment of 22 carloads of Canadian dairy cattle to Mexico is believed to be the largest single shipment to cross the border. In making this announcement, the Department of Trade and Commerce revealed that the shipment was made up in the three Maritime Provinces and represented the contributions of 172 farmers.

December 14.—The weekly butter ration was reduced to 6 ounces by the cancellation of coupons, the first of which would be due in January.

Table 1.—Percentage Utilization of Milk in Canada, 1941-1945

Item	1941	1942	1943	1944	1945
	%	%	%	%	%
Used in Manufacture.....	66.79	66.48	64.58	63.57	63.00
Factory Products.....	55.02	55.92	57.13	56.27	55.87
Creamery butter.....	40.43	38.10	41.65	39.69	39.00
Factory cheese.....	10.28	13.28	10.63	11.56	11.84
Concentrated milk products.....	2.97	3.17	3.30	3.44	3.56
Ice cream.....	1.34	1.37	1.55	1.58	1.47
Farm Products.....	11.77	10.56	7.45	7.30	7.13
Dairy butter.....	11.71	10.51	7.40	7.25	7.08
Farm-made cheese.....	0.06	0.05	0.05	0.05	0.05
Otherwise Used.....	33.21	33.52	35.42	36.43	37.00
Fluid sales.....	18.84	19.37	21.16	22.20	22.74
Farm-home consumed.....	9.92	9.57	9.78	9.74	9.74
Fed to live stock.....	4.45	4.58	4.48	4.49	4.52

Table 2.—Production and Utilization of Milk in Canada, by Provinces, 1944 and 1945

Province and Year	Total Milk Production	Milk Used in the Manufacture of Dairy Products									Milk Otherwise Used			
		Total Used in Manufacture	In Factories					On Farms			Total Otherwise Used	Fluid Sales	Farm Home Consumed	Fed on Farms
			Total in Factories	Creamery Butter	Factory Cheese ¹	Concentrated Milk Products	Ice Cream	Total on Farms	Dairy Butter	Farm-Made Cheese				
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
Canada—														
1944	17,624,038	11,202,672	9,916,519	6,994,377	2,037,877	606,722	277,543	1,286,153	1,277,719	8,434	6,421,366	3,912,476	1,717,191	791,699
1945	17,620,047	11,099,770	9,844,085	6,871,809	2,087,646	627,092	258,138	1,255,685	1,247,355	8,330	6,520,277	4,007,858	1,716,296	796,123
P. E. Island—														
1944	174,290	119,781	107,993	93,974	12,450	—	1,569	11,788	11,776	12	54,509	21,012	26,009	7,488
1945	178,455	123,792	112,262	99,103	11,849	—	1,310	11,530	11,518	12	54,663	21,175	26,151	7,337
Nova Scotia—														
1944	445,052	254,259	191,418	167,195	—	6,196	18,027	62,841	62,505	336	190,793	129,541	48,535	12,717
1945	455,902	259,479	199,202	172,944	—	9,656	16,602	60,277	59,953	324	190,423	135,981	48,301	12,141
New Brunswick—														
1944	459,066	297,893	186,649	165,957	12,877	—	7,815	111,244	111,196	48	161,173	82,263	64,856	14,054
1945	463,451	301,815	196,048	173,755	13,452	—	8,841	105,767	105,719	48	161,636	82,743	65,122	13,771
Quebec—														
1944	4,791,759	3,016,449	2,826,678	1,924,180	705,549	144,960	51,989	189,771	189,435	336	1,775,310	1,250,133	371,890	153,287
1945	4,942,879	3,130,165	2,944,586	2,062,678	682,628	148,164	51,116	185,579	185,243	336	1,812,714	1,282,009	373,042	157,663
Ontario—														
1944	5,834,842	3,630,766	3,448,150	1,757,484	1,204,287	365,972	120,407	182,616	180,841	1,775	2,204,076	1,511,678	498,760	193,638
1945	6,018,047	3,760,627	3,579,321	1,814,194	1,277,085	379,076	108,966	181,306	179,555	1,751	2,257,420	1,563,857	496,307	197,256
Manitoba—														
1944	1,342,730	937,567	801,837	738,656	44,761	—	18,420	135,730	134,397	1,333	405,163	190,067	139,457	75,639
1945	1,231,237	824,537	692,943	631,962	44,359	—	16,622	131,594	130,277	1,317	406,700	190,656	140,255	75,789
Saskatchewan—														
1944	2,144,666	1,486,337	1,149,849	1,129,862	6,743	—	13,244	336,488	334,880	1,608	658,329	172,444	329,294	156,591
1945	1,958,815	1,305,977	977,771	990,737	4,459	—	12,575	328,206	326,616	1,590	652,838	172,321	326,960	153,557
Alberta—														
1944	1,806,089	1,191,532	974,341	885,052	41,867	29,173	18,249	217,191	214,647	2,544	614,557	262,592	201,150	150,815
1945	1,729,356	1,114,393	901,703	811,216	44,746	29,368	16,373	212,690	210,175	2,515	614,963	260,555	202,476	151,932
British Columbia—														
1944	625,544	268,088	229,604	132,017	9,343	60,421	27,823	38,484	38,042	442	357,456	292,746	37,240	27,470
1945	641,905	278,985	240,249	145,220	8,468	60,828	25,733	38,736	38,299	437	362,920	298,561	37,682	26,677

¹ Includes milk used in cheddar cheese and in whole-milk cheese other than cheddar.

Table 3.—Total Values, Gross Values at Farm, Gross Income and Sales Income of Dairy Production in Canada, by Provinces, 1944 and 1945

Province and Year	Total Value of Dairy Production ¹	Gross Values of Milk Production at Farm													Fed to Live Stock ²	
		Total Value of Farm Milk Production ²	Gross Income													
			Gross Income	Sales Income								Home Consumed				
				Sales Income	Fluid Sales	Milk and Fat for Ice-Cream Making	Creamery Butter Fat	Cheddar Cheese	Other Cheese	Concentrated Milk Products	Dairy Butter Sold	Dairy Butter Used at Home	Farm-Made Cheese	Milk Consumed		
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Canada—																
1944.....	393,027	344,617	312,287	268,305	98,109	5,150	107,161	40,231	421	12,434	4,796	14,818	156	29,008	32,330	
1945.....	401,414	347,234	314,394	268,467	100,962	4,694	106,221	39,702	401	12,821	3,666	15,091	156	30,680	32,840	
Prince Edward Island—																
1944.....	3,355	3,176	2,837	2,271	482	27	1,493	221	—	—	48	124	—	442	339	
1945.....	3,506	3,337	2,967	2,311	493	23	1,563	206	—	—	26	146	—	510	370	
Nova Scotia—																
1944.....	10,865	9,482	8,708	7,304	3,424	358	2,880	—	—	127	515	500	6	898	774	
1945.....	11,280	9,774	9,054	7,588	3,642	336	2,990	—	—	202	418	542	6	918	720	
New Brunswick—																
1944.....	9,723	9,118	8,272	6,272	2,080	143	2,761	244	—	—	1,044	832	1	1,167	846	
1945.....	10,081	9,350	8,360	6,137	2,128	165	2,870	258	—	—	716	991	1	1,231	990	
Quebec—																
1944.....	107,046	95,319	88,054	79,991	30,573	997	30,620	13,691	233	2,915	962	2,105	8	5,950	7,265	
1945.....	112,012	98,479	90,610	81,484	31,705	971	32,930	12,027	226	2,985	640	2,256	6	6,864	7,869	
Ontario—																
1944.....	143,964	120,003	111,462	101,167	38,713	2,271	27,446	24,182	164	7,635	756	2,033	32	8,230	8,541	
1945.....	151,113	124,644	115,586	104,410	40,043	1,975	28,404	25,365	142	7,876	605	2,110	33	9,033	9,058	
Manitoba—																
1944.....	25,791	23,544	20,558	16,552	4,558	294	10,582	824	19	—	275	1,597	24	2,385	2,986	
1945.....	24,257	21,845	19,074	15,005	4,437	263	9,284	798	25	—	198	1,661	24	2,384	2,771	
Saskatchewan—																
1944.....	38,317	37,254	31,717	21,494	3,936	213	16,688	121	3	—	533	4,431	29	5,763	5,537	
1945.....	34,730	33,755	28,718	18,954	4,012	206	14,212	71	6	—	447	4,241	30	5,493	5,037	
Alberta—																
1944.....	35,603	32,747	27,460	20,964	6,341	301	12,699	780	5	539	299	2,910	46	3,540	5,287	
1945.....	34,716	31,798	26,540	20,064	6,383	265	11,780	824	2	543	261	2,846	46	3,584	5,258	
British Columbia—																
1944.....	18,363	13,974	13,219	12,290	8,002	546	1,992	168	—	1,218	364	286	10	633	755	
1945.....	18,819	14,252	13,485	12,514	8,119	490	2,182	153	—	1,215	355	298	10	663	767	

¹ The difference between the farm value of milk production and the total value of dairy production is represented in the values added in manufacture or, in the case of fluid sales, by the addition of haulage costs and the costs of pasteurizing and bottling the product for market.

² Includes the value of whole milk fed; also skim milk, buttermilk and whey bought from factories or held at farm for live-stock feeding.

Table 4.—Values per Unit of Milk, Butter-Fat and Factory Dairy Products in Canada, by Provinces, 1944 and 1945

Province and Year	Milk and Butter-Fat Sold off Farms ¹								Dairy Products Made in Factories ²				
	All Products	Fluid Sales	Cheese Milk	Milk for Concentration	Milk for Ice Cream	Butter-Fat for Ice Cream	Creamery Butter Fat	Dairy Butter	Creamery Butter	Whey Butter	Cheddar Cheese	Other Cheese	Ice Cream
	\$ per cwt.	\$ per cwt.	\$ per cwt.	\$ per cwt.	\$ per cwt.	cts. per lb.	cts. per lb.	cts. per lb.	cts. per lb.	cts. per lb.	cts. per lb.	cts. per lb.	\$ per gal.
Canada—													
1944.....	1.90	2.51	1.99	2.05	2.23	51.2	43.7	37.1	34.0	32.0	20.2	27.4	1.20
1945.....	1.90	2.52	1.92	2.04	2.17	49.9	44.1	36.2	34.4	32.6	23.6	31.9	1.29
Prince Edward Island—													
1944.....	1.72	2.30	1.78	—	2.18	46.5	45.4	34.3	35.7	—	23.3	—	1.26
1945.....	1.71	2.33	1.74	—	2.33	47.0	45.0	35.0	35.4	—	23.4	—	1.24
Nova Scotia—													
1944.....	2.07	2.62	—	2.06	2.75	52.2	49.2	38.0	37.2	—	—	—	1.30
1945.....	2.10	2.66	—	2.09	2.67	53.1	49.5	37.8	38.4	—	—	—	1.33
New Brunswick—													
1944.....	1.90	2.53	1.89	—	2.59	46.7	47.5	39.5	36.1	—	22.3	—	1.31
1945.....	1.90	2.57	1.91	—	2.59	48.1	47.1	37.8	36.8	—	22.4	—	1.30
Quebec—													
1944.....	1.93	2.45	1.97	2.01	2.41	52.4	45.4	37.9	34.3	32.8	20.2	33.2	1.35
1945.....	1.91	2.47	1.79	2.02	2.34	51.4	45.6	36.6	34.7	33.0	20.5	33.4	1.34
Ontario—													
1944.....	2.02	2.56	2.02	2.09	2.06	53.0	44.6	36.1	35.1	31.9	20.0	27.0	1.30
1945.....	2.01	2.56	2.00	2.08	1.98	50.6	44.7	35.4	35.6	32.5	20.7	27.0	1.32
Manitoba—													
1944.....	1.63	2.40	1.88	—	1.90	44.5	40.9	32.6	32.6	32.2	22.6	34.0	1.20
1945.....	1.67	2.33	1.85	—	1.94	44.3	41.9	33.4	33.4	32.3	22.6	35.0	1.22
Saskatchewan—													
1944.....	1.58	2.28	1.83	—	1.73	45.5	42.2	34.7	32.6	—	22.3	57.4	1.14
1945.....	1.60	2.33	1.73	—	1.79	46.2	42.2	33.6	32.2	—	23.0	60.0	1.15
Alberta—													
1944.....	1.67	2.41	1.87	1.85	2.30	44.8	41.0	35.0	33.3	26.7	22.1	30.0	1.18
1945.....	1.70	2.45	1.85	1.85	1.99	45.0	41.5	34.6	32.5	30.0	22.5	30.0	1.22
British Columbia—													
1944.....	2.26	2.73	1.80	2.01	2.53	53.7	43.1	40.0	35.7	31.0	21.7	—	1.23
1945.....	2.24	2.72	1.81	2.00	2.52	51.6	42.9	39.9	36.8	32.0	21.0	—	1.24

¹ Based on prices at the farm, government subsidies included.² Based on prices f.o.b. factory.

Table 5.—Production, Supply and Domestic Disappearance of Dairy Products in Canada, 1944 and 1945

Item	Creamery Butter		Total Butter ¹		Cheddar Cheese	
	1944	1945	1944	1945	1944	1945
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
Stocks at January 1.....	46,327	40,790	46,683	41,056	43,389	40,184
Production.....	298,777	293,541	355,799	349,561	180,080	184,452
Imports.....	1	4	1	4	—	—
Total supply.....	345,105	334,335	402,483	390,621	223,469	224,636
Stocks at December 31.....	40,790	36,229	41,056	36,508	40,184	33,573
Exports.....	4,726	5,598	4,720	5,598	131,429	135,409
Disappearance, total ²	299,589	292,508	356,701	348,515	51,856	55,654
Disappearance, per capita ³	25.02	24.14	29.79	28.76	4.33	4.59
	Total Cheese ²		Evaporated Milk		Whole Milk Powder	
	1944	1945	1944	1945	1944	1945
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
Stocks at January 1.....	43,510	40,340	13,593	39,663	993	2,708
Production.....	182,650	186,994	187,838	201,601	16,023	14,540
Imports.....	568	650	—	—	170	23
Total supply.....	226,728	227,984	201,431	241,264	17,186	17,271
Stocks at December 31.....	40,341	33,724	39,663	21,888	2,708	1,081
Exports.....	131,429	135,409	27,325	70,811	1,083	5,995
Disappearance, total ²	54,958	58,851	134,443	148,565	13,395	10,195
Disappearance, per capita ³	4.59	4.86	11.23	12.26	1.12	0.84
	Skim Milk Powder		Ice Cream			
	1944	1945	1944	1945		
	'000 lb.	'000 lb.	'000 gal.	'000 gal.		
Stocks at January 1.....	1,153	3,294	—	—		
Production.....	29,703	35,736	17,667	16,431		
Imports.....	—	—	—	—		
Total supply.....	30,856	39,030	17,667	16,431		
Stocks at December 31.....	3,295	1,752	—	—		
Exports.....	22	6,069	—	—		
Disappearance, total ²	27,539	30,609	17,667	16,431		
Disappearance, per capita ³	2.30	2.53	1.48	1.36		

¹ Total butter includes creamery, dairy and whey butter.² Total cheese includes cheddar, farm-made and other factory cheese made from whole milk.³ Disappearance refers to domestic disappearance and is obtained by deducting exports and stocks at the end of the year from the total supply.**PART 2.—QUARTERLY REVIEW OF THE DAIRY SITUATION, WINTER QUARTER, DECEMBER TO FEBRUARY, 1945-46**

Production Conditions.—The winter of 1945-46 was unusually cold. Temperatures fell very low about December 15 and cold weather continued at frequent intervals until the end of February. There were several spells of moderate weather, however, which relieved the situation to quite an extent. In the Maritimes, Quebec and Ontario, the snowfall was quite light, but in the Prairie Provinces there was somewhat more than the usual amount.

Farms were well stocked with hay and other rough feeds at the beginning of the season, but in Eastern Canada there was less grain for feeding purposes than in 1944. Concentrates of certain kinds were also in short supply, but the situation as a whole was better than last year. On account of the cold weather, farmers were forced to keep their stock indoors and to feed more heavily than usual, which accounts in part for the shortage of grain, ensilage, roots and other succulent feeds towards the end of the winter period.

The numbers of milch cows on farms at December 1 (see pages 23 and 24) declined from 4,088,000 to 4,013,000, a reduction of 75,000 or 2 per cent. This decrease was slightly greater than that reported by dairy correspondents, although due regard must again be given to a variation in the method of classifying milch and beef cows. Compared with those of the previous year, the numbers of dairy heifers showed 1 per cent change, falling from 1,379,000 to 1,369,000. A less favourable development occurred in connection with the

calf population which showed a 7-per-cent reduction from December 1, 1944. Reports of dairy correspondents for the December-February period showed a decline of approximately 1 per cent in the numbers of cows kept for milking; and, considering that these reports are principally from dairy farms, it is possible that a complete enumeration would show a somewhat greater reduction. As in previous monthly reports of 1945 the decrease was confined largely to the Prairie Provinces, increases being reported in all other provinces with the exception of Prince Edward Island. The percentage of cows being milked reflected the decline in cow numbers, and this also applied to those due to freshen in subsequent months. To conclude, it would appear that dairying enterprises are being somewhat restricted and that the trend in cow holdings may be expected to continue in a downward direction.

Milk Production and Utilization.—A decline of approximately 4 per cent was indicated in the total milk production of Canada during the winter period, December-February 1945-46, as compared with the same period of 1944-45. The total of 2,766,000,000 pounds was approximately 96 million pounds less than that produced a year ago. Factory dairy products registered a sharp reduction, the total quantity of milk used in manufacture being reduced by 18 per cent. More milk was used on farms, however, and greater quantities were sold in the fluid form. The former advanced approximately 2 per cent and the latter 7 per cent. The demand for fluid milk has been gradually expanded since the service men and their families returned from overseas. Then again the high purchasing power which characterized the war-time period may still be regarded as an important factor in augmenting milk sales. Despite the high prices being paid for dairy products, the quantities of milk consumed at home advanced 3 per cent over those of the winter period of 1944-45, while a 2-per-cent increase was revealed in the quantities of milk fed to live stock.

The Supply Position.—The decline in the creamery-butter make has created a marked shortage of this important food commodity. The amount manufactured during the December-February period of 1945-46 fell to approximately 29 million pounds as compared with 34 million pounds in the same period of the preceding year; the total make fell from 47 million pounds in the 1944-45 period to 41 million pounds in the winter period of 1945-46. Owing to the enlarged population and the consequent increase in the number of coupon holders, it was to be expected that the demand for butter would be considerably greater than last year. It should also be remembered that the 7-ounce ration was in effect during the month of December, and that regulations allowed a 6-ounce ration until the end of February when the present reduction to 4 ounces per week went into effect. The domestic disappearance of creamery butter, therefore, advanced from 65 million to 69 million pounds, and total butter from 78 million to 82 million pounds. The disappearance per capita during the winter period of 1944-45 was 5.45 pounds for creamery butter and 6.49 pounds for total butter. In the 1945-46 period, the former increased to 5.71 pounds and the latter to 6.74 pounds.

Considerably less cheese was absorbed into consumptive channels; and similarly, the disappearance of whole milk powder fell to a lower level, showing an average of 0.03 pounds per capita as compared with 0.25 pounds in the same period of 1944-45. Evaporated milk remained approximately the same with a per capita disappearance of 1.92 as against 1.93 pounds a year ago. Skim milk powder on the other hand, showed a slight increase, advancing from 0.41 to 0.50 pounds. Ice-cream production is now beginning to show the effect of the disestablishment of military units which gives the regulations (applicable only to civilian sales) a more general application. Consequently, with the total sales of this product restricted in close conformity with those of 1941, the production declined from 2,208,000 gallons to 1,989,000 gallons, representing a per capita consumption of 0.18 gallons and 0.16 gallons, respectively.

Table 1.—Production and Utilization of Milk in Canada, by Provinces, December-February, 1944-45 and 1945-46

Province and Year	Total Milk Production	Milk Used in the Manufacture of Dairy Products									Milk Otherwise Used			
		Total Used in Manufacture	In Factories					On Farms			Total Otherwise Used	Fluid Sales	Farm Home Consumed	Fed on Farms
			Total in Factories	Creamery Butter	Factory Cheese ¹	Concentrated Milk Products	Ice Cream	Total on Farms	Dairy Butter	Farm-Made Cheese				
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
Canada—														
1944-45.....	2,861,465	1,321,738	1,036,593	804,514	104,211	93,181	31,687	285,145	283,652	2,093	1,539,727	986,092	400,423	153,212
1945-46.....	2,765,678	1,113,515	853,811	673,643	71,292	77,626	31,250	289,701	287,629	2,075	1,622,163	1,052,740	412,656	156,767
P.E. Island—														
1944-45.....	28,220	15,716	13,652	13,148	318	—	186	2,064	2,061	3	12,510	5,246	6,190	1,074
1945-46.....	26,806	13,896	11,718	11,308	295	—	115	2,178	2,175	3	12,910	5,513	6,281	1,116
Nova Scotia—														
1944-45.....	92,354	45,989	33,593	29,149	—	1,421	3,023	12,396	12,314	82	46,365	33,174	10,704	2,487
1945-46.....	93,216	44,643	32,242	27,785	—	2,488	1,969	12,401	12,320	81	48,573	35,060	11,044	2,469
New Brunswick—														
1944-45.....	80,368	42,507	18,359	16,556	542	—	1,261	24,148	24,136	12	37,861	20,220	14,419	3,222
1945-46.....	79,914	42,217	17,709	16,218	470	—	1,021	24,508	24,496	12	37,697	19,517	14,854	3,326
Quebec—														
1944-45.....	604,655	194,192	159,367	112,669	26,565	14,261	5,872	34,825	34,741	84	410,463	306,462	80,924	23,077
1945-46.....	601,090	167,974	132,768	87,762	22,978	16,167	5,861	35,206	35,122	84	433,116	326,856	82,409	23,851
Ontario—														
1944-45.....	999,088	444,075	402,201	266,521	62,417	58,829	14,434	41,874	41,435	439	555,013	393,069	117,504	44,440
1945-46.....	942,311	352,602	309,726	215,629	37,493	43,499	13,105	42,876	42,440	436	589,709	424,459	119,829	45,421
Manitoba—														
1944-45.....	219,583	122,520	93,932	87,351	4,275	—	2,306	28,588	28,256	332	97,063	45,205	34,623	17,235
1945-46.....	206,803	105,097	76,404	72,156	2,112	—	2,136	28,693	28,364	329	101,706	47,614	36,795	17,297
Saskatchewan—														
1944-45.....	371,943	225,489	144,301	142,438	164	—	1,699	81,188	80,788	400	146,454	41,876	79,460	25,118
1945-46.....	353,134	200,223	117,685	115,961	28	—	1,696	82,538	82,143	395	152,911	45,087	82,530	25,294
Alberta—														
1944-45.....	323,450	182,040	129,672	114,102	7,972	5,183	2,415	52,368	51,736	632	141,410	63,487	47,945	29,978
1945-46.....	319,475	171,470	117,893	103,941	6,214	5,584	2,154	53,577	52,950	627	148,005	66,687	49,999	31,319
British Columbia—														
1944-45.....	141,798	49,210	41,516	22,580	1,958	13,487	3,491	7,694	7,585	109	92,588	77,353	8,654	6,581
1945-46.....	142,929	45,393	37,666	22,883	1,702	9,888	3,193	7,727	7,619	108	97,536	81,947	8,915	6,674

¹ Includes milk used in cheddar cheese and in whole-milk cheese other than cheddar.

Table 2.—Production, Supply and Domestic Disappearance of Dairy Products in Canada, December to February, 1944-45 and 1945-46

Period	Production	Change in Stocks	Total Supply	Domestic Disappearance		Production	Change in Stocks	Total Supply	Domestic Disappearance	
				Total	Per Capita				Total	Per Capita
December— 1944..... 1945..... January— 1945..... 1946..... February— 1945..... 1946..... December to February— 1944-45..... 1945-46..... December to February— 1944-45..... 1945-46..... December to February— 1944-45..... 1945-46..... December to February— 1944-45..... 1945-46..... December to February— 1944-45..... 1945-46.....	Creamery Butter					Total Butter ¹				
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.
	12,385	11,598	64,958	23,645	1.97	15,870	11,677	68,800	27,209	2.27
	10,504	15,230	61,963	25,157	2.08	13,874	15,241	65,624	28,538	2.35
	11,421	10,348	52,396	21,554	1.80	15,682	10,422	56,930	25,888	2.16
	9,640	13,392	45,868	22,729	1.87	14,044	13,527	50,552	27,269	2.25
	10,560	9,938	41,187	20,069	1.68	15,067	10,019	45,895	24,658	2.06
	8,032	12,953	31,468	21,327	1.76	13,249	12,999	36,229	25,990	2.14
	34,366	31,884	158,541	65,268	5.45	46,619	32,118	171,625	77,755	6.49
	28,776	41,575	139,299	69,213	5.71	41,167	41,767	152,405	81,797	6.74
	Cheddar Cheese ²					Total Cheese ³				
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.
	8,922	24,188	57,339	8,483	0.71	9,507	24,193	58,042	9,161	0.76
	6,006	25,584	51,097	3,601	0.30	6,633	25,540	52,573	4,420	0.36
	Evaporated Milk					Whole Milk Powder				
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.
	26,170	9,353	59,829	23,165	1.93	2,740	586	5,284	3,023	0.25
25,012	14,573	49,279	23,262	1.92	1,713	657	3,128	423	0.03	
Skim Milk Powder					Ice Cream					
'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.	'000 gal.	'000 gal.	'000 gal.	'000 gal.	gal.	
4,408	445	7,674	4,853	0.41	2,208	—	2,208	2,208	0.18	
4,410	1,972	7,205	6,086	0.50	1,989	—	1,989	1,989	0.16	

¹ Total butter includes creamery, dairy and whey butter.² Wide variation in domestic disappearance of cheese is due to the difference between exports reported and those actually shipped during the period.³ Total cheese includes cheddar, farm-made and other factory cheese made from whole milk.

Wool

Production and Domestic Disappearance.—Decreases in the numbers of sheep shorn in all provinces of Canada in 1945 were responsible for a decrease in shorn wool production of over 600,000 pounds from the 1944 yield. This was more than offset, however, by an increase of nearly 1,000,000 pounds in pulled wool production, a reflection of the appreciable increase in marketings of sheep and lambs during 1945. The apparent domestic disappearance was nearly 11,000,000 pounds higher than in 1944 but, as stocks of wool in storage are not available, the figures of actual consumption in any individual year may be quite different from the apparent disappearance.

Table 1.—Production, Exports, Imports and Apparent Domestic Disappearance of Wool in Canada, 1930-45
(Greasy basis)

Year	Production			Exports ¹	Imports ²	Apparent Domestic Disappearance ³
	Shorn	Pulled	Total			
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
1930.....	12,800	3,854	16,654	4,424	24,093	36,323
1931.....	13,575	4,171	17,746	4,805	29,339	42,280
1932.....	13,836	3,944	17,780	3,769	30,599	44,610
1933.....	12,984	4,250	17,234	11,071	42,682	48,245
1934.....	12,935	4,138	17,073	4,295	41,800	54,578
1935.....	12,644	4,109	16,753	8,755	47,551	55,549
1936.....	12,521	3,882	16,403	9,775	59,128	65,756
1937.....	12,289	3,785	16,074	5,093	60,375	71,356
1938.....	12,000	3,628	15,628	4,398	45,101	56,331
1939.....	11,761	3,489	15,250	4,879	51,953	62,324
1940.....	11,549	3,346	14,895	2,681	86,170	98,384
1941.....	11,630	3,624	15,254	3,025	93,070	105,299
1942.....	12,867	3,610	16,477	384	114,428	130,521
1943.....	13,929	3,889	17,818	2,316	104,364	119,866
1944.....	15,128	4,151	19,279	15,520	52,690	56,449
1945.....	14,513	5,113	19,626	11,927	59,506	67,205

¹ Exports of wool consist of wool in the grease, wool washed or scoured, and wool pulled or slipped, converted to a greasy basis.

² Imports of wool consist of wool in the grease, wool washed or scoured, wool pulled or slipped, noils, worsted tops, and garnetted wool waste in the white, converted to a greasy basis.

³ Not adjusted for stock changes.

Table 2.—Production of Shorn Wool in Canada, by Provinces, 1944 and 1945

Province	Sheep Shorn		Average Yield per Fleece		Total Production	
	1944	1945	1944	1945	1944	1945
	No.	No.	lb.	lb.	'000 lb.	'000 lb.
Prince Edward Island.....	30,800	30,400	6.9	7.0	212	213
Nova Scotia.....	87,500	86,100	6.0	5.6	525	482
New Brunswick.....	56,400	55,500	6.3	6.2	355	344
Quebec.....	326,900	317,600	6.2	6.3	2,027	2,001
Ontario.....	376,000	370,400	7.7	7.6	2,895	2,815
Manitoba.....	164,400	151,200	7.0	6.9	1,151	1,043
Saskatchewan.....	301,100	295,100	8.0	8.0	2,409	2,361
Alberta.....	577,600	530,400	8.5	8.8	4,910	4,668
British Columbia.....	85,900	80,300	7.5	7.3	644	586
Canada.....	2,006,600	1,917,000	7.5	7.6	15,128	14,513

Gross Income and Cash Income from Shorn Wool.—The rise in both gross and cash income from shorn wool which took place in the war years was halted in 1945 when the decreased production brought about decreases in both gross value and sales income. Average farm prices in 1945 were slightly higher in all provinces than in 1944.

Table 3.—Gross Income and Cash Income from Shorn Wool in Canada, by Provinces, 1944 and 1945

Province and Year	Total Clip	Quantity Sold	Farm Price per Pound ¹	Gross Income ¹	Cash Income ¹
	'000 lb.	'000 lb.	cts.	\$'000	\$'000
1944					
Prince Edward Island.....	212	175	28.0	60	49
Nova Scotia.....	525	470	33.4	176	157
New Brunswick.....	355	265	29.1	103	77
Quebec.....	2,027	1,182	30.0	608	355
Ontario.....	2,895	2,845	28.8	834	819
Manitoba.....	1,151	1,133	24.6	283	279
Saskatchewan.....	2,409	2,393	25.5	614	610
Alberta.....	4,910	4,900	25.6	1,257	1,254
British Columbia.....	644	628	26.6	171	167
Canada	15,128	13,991	27.1	4,106	3,767
1945					
Prince Edward Island.....	213	201	30.0	64	60
Nova Scotia.....	482	417	34.1	164	142
New Brunswick.....	344	269	33.2	114	89
Quebec.....	2,001	1,113	30.1	602	335
Ontario.....	2,815	2,790	28.9	813	806
Manitoba.....	1,043	983	24.8	259	244
Saskatchewan.....	2,361	2,324	26.5	626	616
Alberta.....	4,668	4,638	26.0	1,214	1,206
British Columbia.....	586	583	27.9	164	163
Canada	14,513	13,318	27.7	4,020	3,661

¹ Subject to revision.

Poultry Products

Eggs.—The production of farm eggs in 1945 was estimated at 373,952,000 dozens, an increase of 13 million dozens or 3.6 per cent over the 1944 estimate of 360,948,000 dozens.

Despite the cold weather in Eastern Canada at the beginning of 1945 there were increased marketings of eggs at that time and inspections increased over those of 1944. Heavy shipments of shell eggs, grade A large and medium, were made to the United Kingdom, and storage for fall and drying was being made in March. The spring peak of production was passed early in May, some two weeks earlier than in the previous year. New pullet eggs appeared in British Columbia in June. Increased egg consumption was noticeable after the inauguration of meatless Tuesdays and Fridays and by August the domestic market was taking almost all the production. Towards the end of August there was a slight increase in egg receipts at registered stations and the quality improved. In September storage eggs were being shipped overseas and retail demand slackened. During October egg receipts were down to a point below 1944 and continued so for the remainder of the year.

The cash income received by farmers from eggs in 1945 totalled \$85,112,000 and eggs used by them in their homes were equal in value to \$29,994,000. The estimated value of eggs used for hatching purposes on farms was \$3,785,000, which made a gross farm value of \$118,891,000. The \$3,785,000 cannot be considered as income since it is chargeable to the expenses of producing chickens.

Poultry.—The estimate of poultry-meat production for 1945 was 307,436,-000 pounds as compared with 315,176,000 pounds in 1944, a decrease of 2.5 per cent.

It was intended that large shipments of up to 30 million pounds of poultry meat should be made to the United States in 1945, but actually only 11,162,000 pounds were exported to all countries, because of the urgent demand in Canada. By June fowl marketings were on the upgrade and some light chickens were also appearing. Some of the fowl went into freezers. Consumption was high in July and fowl processing was active. Fowl marketings decreased in August as producers were apparently holding the hens for egg production, but during September marketings increased as did storage holdings of that kind of poultry. Marketings and storage of chickens and fowl increased materially in October, while in November chickens increased rapidly and ducks, geese and turkeys came on the market. During December turkey marketings were heavy and there was a strong seasonal "into-storage" movement. While production was lower than in 1944, domestic consumption increased from 315,156,514 pounds in 1944 to 322,654,700 pounds in 1945, the difference being accounted for by heavier stocks on hand at the beginning of 1945 than were in storage at the end of the year.

The cash income from poultry meat amounted to \$66,187,000 while the income in kind from poultry meat used on the farm was valued at \$18,328,000 which made a gross income from this source of \$84,515,000.

Table 1.—Production, Utilization and Total Values of Farm Eggs in Canada, 1941-45, and by Provinces, 1944 and 1945

Province and Year	Number of Laying Hens	Pro-duction per Hen	Total Egg Pro-duction	Utilization ¹		Price per Dozen	Total Value
				Sold off Farms	Farm-Home Consumed		
	'000	No.	'000 doz.	'000 doz.	'000 doz.	cts.	\$'000
Canada—							
1941.....	25,874	113	244,468	158,219	81,360	21.4	52,212
1942.....	29,236	115	280,688	199,297	75,779	29.0	81,493
1943.....	32,725	116	315,608	223,768	85,210	31.9	100,537
1944.....	37,245	116	360,918	253,937	99,470	29.4	106,269
1945.....	37,929	118	373,952	261,674	101,831	32.0	118,890
Prince Edward Island—							
1944.....	660	103	5,665	4,277	1,275	31.4	1,780
1945.....	695	110	6,371	4,772	1,433	31.0	1,975
Nova Scotia—							
1944.....	1,090	111	10,082	5,293	4,587	32.8	3,309
1945.....	1,065	115	10,206	5,358	4,644	36.0	3,650
New Brunswick—							
1944.....	950	107	8,471	5,549	2,753	31.9	2,705
1945.....	991	111	9,167	6,008	2,979	35.0	3,224
Quebec—							
1944.....	5,392	118	53,022	31,018	20,944	31.9	16,901
1945.....	5,628	118	55,342	31,684	21,800	34.0	18,718
Ontario—							
1944.....	10,466	123	107,276	86,035	18,773	34.1	36,562
1945.....	11,457	125	119,344	96,236	20,885	37.0	44,151
Manitoba—							
1944.....	3,891	111	35,992	27,174	8,098	26.2	9,430
1945.....	4,111	112	38,370	29,343	8,633	28.0	10,741
Saskatchewan—							
1944.....	7,700	109	70,583	45,526	23,645	23.9	16,894
1945.....	7,051	110	64,634	41,377	21,652	25.5	16,427
Alberta—							
1944.....	4,603	109	41,811	25,086	15,889	24.9	10,406
1945.....	4,473	115	42,866	25,720	16,289	25.5	10,853
British Columbia—							
1944.....	2,493	135	28,046	23,979	3,506	29.5	8,282
1945.....	2,458	135	27,652	24,176	3,456	33.0	9,151

¹ Utilization of eggs as shown does not include eggs used for hatching by farms, the value of which was estimated for the whole of Canada at \$4,861,000 in 1944 and \$3,784,700 in 1945.

Table 2.—Production and Value of Poultry Meat in Canada, 1941-45, and by Provinces, 1944 and 1945

Province and Year	Total Poultry			Hens and Chickens		
	Total Kill	Marketed off Farms	Farm-Home Consumed	Total Kill	Marketed off Farms	Farm-Home Consumed
	Quantity of Meat					
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
Canada—						
1941.....	220,007	181,959	38,048	176,594	142,972	33,622
1942.....	258,650	203,164	55,486	204,318	155,554	48,764
1943.....	265,308	207,524	57,784	225,802	172,022	53,780
1944.....	315,176	245,848	69,328	272,340	207,548	64,792
1945.....	307,436	239,938	67,497	264,544	201,583	62,960
Prince Edward Island—						
1944.....	4,156	3,358	798	3,873	3,098	775
1945.....	3,666	2,971	695	3,355	2,684	671
Nova Scotia—						
1944.....	6,955	6,060	895	6,682	5,813	869
1945.....	6,521	5,684	837	6,204	5,397	806
New Brunswick—						
1944.....	6,141	5,072	1,069	5,677	4,655	1,022
1945.....	6,450	5,326	1,124	5,964	4,890	1,073
Quebec—						
1944.....	41,103	32,038	9,065	38,015	29,272	8,743
1945.....	37,590	29,448	8,142	33,532	25,820	7,712
Ontario—						
1944.....	91,971	71,456	20,515	81,162	61,683	19,479
1945.....	97,948	76,022	21,926	87,020	66,135	20,885
Manitoba—						
1944.....	34,152	26,755	7,397	28,069	21,332	6,737
1945.....	29,410	23,101	6,309	23,773	18,068	5,706
Saskatchewan—						
1944.....	74,421	57,046	17,375	60,981	45,126	15,855
1945.....	71,080	54,494	16,586	58,169	43,045	15,124
Alberta—						
1944.....	42,446	32,938	9,508	34,718	26,039	8,679
1945.....	40,894	31,712	9,182	33,551	25,163	8,388
British Columbia—						
1944.....	13,831	11,125	2,706	13,163	10,530	2,633
1945.....	13,877	11,180	2,696	12,976	10,381	2,595
	Value of Meat					
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Canada—						
1941.....	36,925	30,601	6,324	29,335	23,789	5,546
1942.....	49,977	39,332	10,645	39,282	29,971	9,311
1943.....	65,476	51,222	14,254	56,126	42,822	13,304
1944.....	71,293	55,801	15,492	60,800	46,425	14,375
1945.....	84,516	66,487	18,328	71,713	54,789	16,934
Prince Edward Island—						
1944.....	1,057	854	203	986	789	197
1945.....	1,129	914	215	1,040	832	208
Nova Scotia—						
1944.....	1,926	1,678	248	1,847	1,607	240
1945.....	2,058	1,793	264	1,954	1,700	254
New Brunswick—						
1944.....	1,563	1,292	271	1,435	1,177	258
1945.....	2,043	1,687	356	1,879	1,541	338
Quebec—						
1944.....	9,964	7,776	2,188	9,124	7,025	2,099
1945.....	11,096	8,711	2,386	9,724	7,488	2,237
Ontario—						
1944.....	23,487	18,277	5,210	20,512	15,589	4,923
1945.....	30,113	23,385	6,727	26,541	20,171	6,370
Manitoba—						
1944.....	5,754	4,554	1,200	4,338	3,297	1,041
1945.....	7,116	5,605	1,511	5,587	4,246	1,341
Saskatchewan—						
1944.....	15,499	11,920	3,579	12,418	9,189	3,229
1945.....	17,024	13,124	3,900	13,379	9,900	3,479
Alberta—						
1944.....	8,904	6,921	1,983	7,196	5,397	1,799
1945.....	9,724	7,570	2,154	7,716	5,788	1,929
British Columbia—						
1944.....	3,139	2,529	610	2,944	2,355	589
1945.....	4,213	3,398	815	3,893	3,114	778

Table 3.—Domestic Disappearance of Eggs and Poultry in Canada, 1941-45

Year	Eggs		Total Poultry		Hens and Chickens	
	Total	Per Capita	Total	Per Capita	Total	Per Capita
	doz.	doz.	lb.	lb.	lb.	lb.
1941.....	234,006,649	20.34	224,733,473 ¹	19.53	184,147,568	16.00
1942.....	256,788,735	22.03	274,198,343 ¹	23.52	216,121,216	18.54
1943.....	279,754,361	23.68	269,870,888 ¹	22.85	230,453,066	19.51
1944.....	291,681,000	24.36	315,156,514 ¹	26.32	270,037,094	22.55
1945.....	283,226,000	23.37	322,654,700	26.62	276,174,100	22.79
	Turkeys		Geese		Ducks	
	Total	Per Capita	Total	Per Capita	Total	Per Capita
	lb.	lb.	lb.	lb.	lb.	lb.
1941.....	32,034,035	2.78	5,451,346	0.47	3,360,649	0.29
1942.....	47,752,934	4.09	6,071,395	0.52	4,057,462	0.35
1943.....	30,938,415	2.62	5,959,241	0.50	3,510,731	0.30
1944.....	34,012,653	2.84	6,337,228	0.53	4,299,844	0.36
1945.....	35,529,500	2.93	6,167,700	0.51	4,783,400	0.39

¹ Includes stocks of unclassified poultry in store and in transit, not shown separately.

Table 4.—Income from Poultry and Egg Production in Canada, 1941-45, and by Provinces, 1944 and 1945

Province and Year	Gross Farm Value ¹	Gross Farm Income	Sales Income			Income in Kind		
			Total	Poultry	Eggs	Total	Poultry	Eggs
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Canada—								
1941.....	89,138	87,650	64,837	30,601	34,236	22,813	6,324	16,489
1942.....	131,470	129,453	98,067	39,332	58,735	31,386	10,645	20,741
1943.....	166,013	163,492	123,622	51,222	72,400	39,870	14,254	25,616
1944.....	177,562	174,794	131,654	55,801	75,853	43,140	15,492	27,648
1945.....	203,406	199,621	151,299	66,187	85,112	48,322	18,328	29,994
Prince Edward Island—								
1944.....	2,837	2,773	2,188	854	1,334	585	203	382
1945.....	3,104	3,019	2,381	914	1,467	638	215	423
Nova Scotia—								
1944.....	5,235	5,156	3,440	1,678	1,762	1,716	248	1,468
1945.....	5,707	5,593	3,727	1,793	1,934	1,866	264	1,602
New Brunswick—								
1944.....	4,268	4,204	3,080	1,292	1,788	1,124	271	853
1945.....	5,267	5,170	3,846	1,687	2,159	1,324	356	968
Quebec—								
1944.....	26,865	26,462	17,781	7,776	10,005	8,681	2,188	6,493
1945.....	29,816	28,845	19,354	8,711	10,643	9,491	2,386	7,105
Ontario—								
1944.....	60,049	59,062	47,657	18,277	29,380	11,405	5,210	6,195
1945.....	74,263	73,053	58,912	23,385	35,527	14,141	6,727	7,414
Manitoba—								
1944.....	15,184	14,954	11,730	4,554	7,176	3,224	1,200	2,024
1945.....	17,857	17,668	13,869	5,605	8,264	3,799	1,511	2,288
Saskatchewan—								
1944.....	32,393	31,969	22,952	11,920	11,032	9,017	3,579	5,438
1945.....	33,450	32,728	23,632	13,124	10,508	9,096	3,900	5,196
Alberta—								
1944.....	19,310	19,051	13,255	6,921	6,334	5,796	1,983	3,813
1945.....	20,577	20,191	14,128	7,570	6,558	6,063	2,154	3,909
British Columbia—								
1944.....	11,421	11,163	9,571	2,529	7,042	1,592	610	982
1945.....	13,365	13,354	11,450	3,398	8,052	1,904	815	1,089

¹ The difference between the gross farm value and gross farm income is accounted for by the value of eggs kept on farms for hatching.

SPECIAL ENTERPRISES

Fibre Flax

Table 1.—Areas Planted for Fibre Flax in Canada, by Provinces, 1944 and 1945

Province	1944	1945
	acres	acres
Quebec.....	28,231	15,372
Ontario.....	9,948	5,562
Manitoba.....	161 ¹	286 ¹
Alberta.....	150 ¹	107 ¹
British Columbia.....	612	230
Canada.....	39,102	21,557

¹ Seed and green tow only.

Table 2.—Production and Values of Fibre-Flax Products in Canada, by Provinces, 1944-45 and 1945-46

Province and Product	Production		Values	
	1944-45 ¹	1945-46	1944-45 ¹	1945-46
	bu.	bu.	\$	\$
Canada—				
Seed.....	122,487 tons	68,747 tons	502,900	343,700
Graded scutched flax.....	927	1,250	968,500	1,250,000
Graded scutched tow.....	1,957	1,750	587,100	525,000
Green tow.....	1,015	650	50,800	42,300
Total Values, Canada.....	-	-	2,109,300	2,161,000
Quebec—				
Seed.....	84,693 tons	46,116 tons	338,800	230,600
Graded scutched flax.....	520	917	543,300	917,000
Graded scutched tow.....	1,258	1,278	377,400	383,400
Green tow.....	550	300	27,500	19,500
Total Values, Quebec.....	-	-	1,287,000	1,550,500
Ontario—				
Seed.....	29,844 tons	16,686 tons	119,300	83,400
Graded scutched flax.....	303	310	316,500	310,000
Graded scutched tow.....	634	452	190,200	135,600
Green tow.....	300	150	15,000	9,800
Total Values, Ontario.....	-	-	641,000	538,800
Manitoba—				
Seed.....	1,450 tons	2,575 tons	5,800	12,900
Green tow.....	100	150	5,000	9,700
Total Values, Manitoba.....	-	-	10,800	22,600
Alberta—				
Seed.....	1,500 tons	1,070 tons	9,000	5,300
Green tow.....	65	50	3,300	3,300
Total Values, Alberta.....	-	-	12,300	8,600
British Columbia—				
Seed.....	5,000 tons	2,300 tons	30,000	11,500
Graded scutched flax.....	104	23	108,700	23,000
Graded scutched tow.....	65	20	19,500	6,000
Total Values, British Columbia.....	-	-	158,200	40,500

¹ Revised figures.

Hops

Table 1.—Acreages, Production and Values of Hops in Canada, by Provinces, 1944 and 1945

Year and Province	Area	Yield per Acre	Total Production	Price per Pound	Total Value
	acres	lb.	lb.	\$	\$
1944					
Quebec ¹	70	400	28,000	1.00	28,000
Ontario.....	280	500	140,000	0.90	126,000
British Columbia.....	1,521	1,173	1,784,000	0.73	1,302,000
Canada¹	1,871	1,043	1,952,000	0.75	1,456,000
1945					
Quebec.....	90	400	36,000	1.00	36,000
Ontario.....	315	500	158,000	0.94	149,000
British Columbia.....	1,557	985	1,534,000	0.80	1,227,000
Canada	1,962	881	1,728,000	0.82	1,412,000

¹ Revised.

Table 2.—Acreages, Production and Values of Hops in British Columbia, 1941-45

Year	Area	Yield per Acre	Total Production	Price per Pound	Total Value
	acres	lb.	lb.	\$	\$
1941.....	1,506	1,060	1,596,400	0.35	558,900
1942.....	1,564	769	1,202,700	0.55	664,500
1943.....	1,544	1,007	1,554,800	0.70	1,088,400
1944.....	1,521	1,173	1,784,000	0.73	1,302,000
1945.....	1,557	985	1,534,000	0.80	1,227,000

Fruits

Adverse weather conditions throughout Eastern Canada in the spring of 1945 greatly reduced the set of orchard fruits and the overall production of these fruits was much below the 1944 level. Strawberry, raspberry and grape crops, on the other hand, were substantially larger than those of the previous year.

The total value of all fruit crops was \$9,138,000 less in 1945 than it was in 1944, although unit values were higher. The values of production by provinces for 1945 with 1944 values in brackets were as follows: Nova Scotia \$1,369,000 (\$5,063,000); New Brunswick \$531,000 (\$436,000); Quebec \$953,000 (\$1,834,000); Ontario \$9,380,000 (\$12,065,000); British Columbia \$19,311,000 (\$21,284,000).

Production and Values of Fruits in Canada, by Provinces, 1944 and 1945

Province and Kind of Fruit	Production		Values per Unit		Total Values	
	1944	1945 ¹	1944 ²	1945 ²	1944 ²	1945 ³
	'000 bu.	'000 bu.	\$	\$	\$'000	\$'000
Canada—						
Apples.....	17,829	7,393	1.28	1.65	22,807	12,202
Pears.....	894	652	2.24	2.60	2,007	1,692
Plums and prunes.....	535	447	2.57	2.84	1,375	1,269
Peaches.....	1,698	1,477	2.67	2.95	4,534	4,351
Apricots.....	146	101	3.35	3.49	489	352
Cherries.....	285	195	6.70	8.01	1,909	1,562
	'000 qt.	'000 qt.				
Strawberries.....	10,922	16,705	0.21	0.24	2,303	4,083
Raspberries.....	10,806	12,433	0.25	0.26	2,682	3,236
	'000 lb.	'000 lb.				
Grapes.....	60,862	66,346	0.04	0.04	2,380	2,559
Loganberries.....	1,660	1,652	0.12	0.14	196	238

For footnotes see end of table, page 42

Production and Values of Fruits in Canada, by Provinces, 1944 and 1945—concluded

Province and Kind of Fruit	Production		Values per Unit		Total Values	
	1944	1945 ¹	1944 ²	1945 ³	1944 ²	1945 ³
	'000 bu.	'000 bu.	\$	\$	\$'000	\$'000
Nova Scotia—						
Apples.....	5,262	1,098	0.93	1.00	4,872	1,098
Pears.....	30	38	1.50	1.50	45	57
Plums and prunes.....	11	8	2.36	2.50	26	20
	'000 qt.	'000 qt.				
Strawberries.....	527	790	0.20	0.22	105	174
Raspberries.....	52	70	0.29	0.29	15	20
New Brunswick—						
	'000 bu.	'000 bu.				
Apples.....	297	170	1.17	1.59	348	270
	'000 qt.	'000 qt.				
Strawberries.....	412	950	0.18	0.26	74	247
Raspberries.....	50	38	0.28	0.38	14	14
Quebec—						
	'000 bu.	'000 bu.				
Apples.....	900	80	1.33	1.50	1,197	120
	'000 qt.	'000 qt.				
Strawberries.....	2,044	3,500	0.21	0.19	429	665
Raspberries.....	866	700	0.24	0.24	208	168
Ontario—						
	'000 bu.	'000 bu.				
Apples.....	2,620	550	1.02	2.00	2,660	1,104
Pears.....	372	47	1.81	2.13	673	100
Plums and prunes.....	144	27	2.50	2.85	360	77
Peaches.....	1,174	833	2.49	2.90	2,924	2,418
Cherries.....	140	41	5.89	7.54	824	309
	'000 qt.	'000 qt.				
Strawberries.....	4,678	6,146	0.21	0.24	993	1,454
Raspberries.....	4,522	4,437	0.31	0.34	1,411	1,524
	'000 lb.	'000 lb.				
Grapes.....	57,340	63,062	0.04	0.04	2,220	2,394
British Columbia—						
	'000 bu.	'000 bu.				
Apples.....	8,750	5,495	1.57	1.75	13,730	9,610
Pears.....	492	567	2.62	2.71	1,289	1,535
Plums and prunes.....	380	412	2.60	2.84	989	1,172
Peaches.....	524	644	3.07	3.00	1,610	1,933
Apricots.....	146	101	3.35	3.49	489	352
Cherries.....	145	154	7.48	8.14	1,085	1,253
	'000 qt.	'000 qt.				
Strawberries.....	3,261	5,319	0.22	0.29	702	1,543
Raspberries.....	5,316	7,188	0.19	0.21	1,034	1,510
	'000 lb.	'000 lb.				
Grapes.....	3,522	3,284	0.05	0.05	160	165
Loganberries.....	1,660	1,652	0.12	0.14	196	238

¹ December estimate.² Final.³ Preliminary.

Fur Farming

There were fewer farms in Canada in 1944 than in 1943 but capital increased in all provinces due to larger numbers of mink and foxes of the platinum and white-marked types. Revenue from the sales of animals and pelts was down, although the value of live animals sold showed an increase. The value of mink sold was more than double that of the preceding year. Sales of platinum types of fox showed increased values in both pelts and live animals. Lower prices were recorded for sales of standard silvers.

Table 1.—Numbers of Fur Farms, Values of Land and Buildings and Values of Fur-Bearing Animals on Fur Farms in Canada, by Provinces, as at December 31, 1943 and 1944

Province or Territory	Numbers of Fur Farms		Values of Land and Buildings		Values of Fur-Bearing Animals	
	1943	1944	1943	1944	1943	1944
			\$	\$	\$	\$
Prince Edward Island.....	840	619	708,711	673,496	879,326	825,268
Nova Scotia.....	474	406	185,451	210,690	325,061	324,447
New Brunswick.....	610	494	313,715	290,422	627,385	635,250
Quebec.....	2,129	2,071	1,368,939	1,471,621	2,375,384	2,685,027
Ontario.....	1,046	988	1,439,056	1,547,082	2,190,642	2,446,952
Manitoba.....	505	485	1,129,235	1,190,080	1,126,959	1,346,652
Saskatchewan.....	474	456	533,607	601,403	700,097	939,386
Alberta.....	643	637	1,222,966	1,355,258	1,404,140	1,841,522
British Columbia.....	247	239	437,691	498,317	411,669	501,296
Yukon Territory.....	5	¹	18,975	¹	4,240	¹
Canada.....	6,973	6,395	7,358,346	7,838,369	10,044,903	11,545,800

¹ Figures not available for publication.**Table 2.—Values of Fur-Bearing Animals and Pelts Sold from Fur Farms and Values of Fur-Bearing Animals on Fur Farms as at December 31, 1943 and 1944**

Kind of Animal	Animals Sold		Pelts Sold		Animals on Farms as at December 31	
	1943	1944	1943	1944	1943	1944
	\$	\$	\$	\$	\$	\$
Chinchilla.....	—	3,800	—	—	50,000	100,700
Coyote.....	75	100	2,138	360	675	266
Fisher.....	—	8,652	3,124	2,909	13,405	13,860
Fitch.....	158	240	1,736	1,159	1,396	1,185
Fox—						
Blue.....	13,008	28,675	57,337	125,005	190,577	251,875
Cross.....	1,330	1,170	39,128	29,565	25,098	23,572
Platinum ¹	213,932	239,664	226,623	420,188	866,622	1,315,394
Red.....	695	564	15,391	8,903	13,069	9,498
Silver.....	328,857	248,484	4,241,614	3,093,065	4,233,722	3,707,483
White-marked.....	96,938	77,089	543,519	670,848	1,149,270	1,178,504
Other.....	—	—	575	1,108	275	1,835
Marten.....	2,010	11,253	1,775	2,820	24,988	28,062
Mink.....	229,257	518,970	3,823,656	3,877,043	3,465,492	4,904,561
Nutria.....	915	925	652	272	6,882	6,925
Raccoon.....	168	93	1,394	369	3,428	2,076
Skunk.....	—	—	—	—	4	4
Totals.....	887,343	1,139,679	8,958,662	8,233,614	10,044,903	11,545,800

¹ Platinum, platinum-silver, pearl-platinum, pearlataina and glacier-blue.**Table 3.—Revenue from Fur-Bearing Animals and Pelts Sold from Fur Farms in Canada, by Provinces, 1943 and 1944**

Province or Territory	1943			1944		
	Fur-Bearing Animals Sold	Pelts Sold	Total Revenue	Fur-Bearing Animals Sold	Pelts Sold	Total Revenue
	\$	\$	\$	\$	\$	\$
Prince Edward Island.....	121,591	687,270	808,861	98,470	607,252	705,722
Nova Scotia.....	31,550	410,410	441,960	33,184	296,669	329,853
New Brunswick.....	66,801	612,462	679,263	85,618	517,563	603,181
Quebec.....	186,976	1,843,084	2,030,060	205,887	1,650,529	1,856,416
Ontario.....	245,555	1,793,568	2,039,123	284,200	1,627,526	1,911,726
Manitoba.....	80,076	1,143,646	1,223,722	111,181	1,246,634	1,357,815
Saskatchewan.....	49,572	601,746	711,318	87,352	575,808	663,160
Alberta.....	73,945	1,373,654	1,447,599	145,210	1,359,146	1,504,356
British Columbia.....	31,277	431,079	462,356	88,577	352,487	441,064
Yukon Territory.....	—	1,743	1,743	¹	¹	¹
Canada.....	887,343	8,958,662	9,846,005	1,139,679	8,233,614	9,373,293

¹ Figures not available for publication.

Sugar

There are eleven sugar companies in Canada at present engaged in the manufacture or refining of cane and beet sugar. These companies make weekly reports to the Bureau of Statistics and the tables which follow provide summaries of data relating to the industry from 1943 to 1945.

RAW SUGAR

Table 1.—Yearly Summaries of Stocks, Receipts, Meltings and Sales of Raw Sugar, Canada, 1943-45

Item	1943	1944	1945
	lb.	lb.	lb.
Stocks on hand as at January 1.....	83,873,022	111,433,423	98,401,953
Receipts.....	801,948,649	884,268,748	846,749,207
Meltings and sales.....	774,388,248	897,300,218	854,818,069
Stocks on hand as at December 31.....	111,433,423	98,401,953	90,333,091

Table 2.—Stocks of Raw Sugar on Hand at the Beginning of Each Four-Week Period, 1943-45

Four-Week Period	1943	1944	1945
	lb.	lb.	lb.
First.....	83,873,022	111,433,423	98,401,953
Second.....	69,920,936	118,008,642	96,172,343
Third.....	88,261,185	137,846,009	93,311,691
Fourth.....	84,162,541	94,721,490	96,500,810
Fifth.....	99,012,286	108,645,049	105,353,024
Sixth.....	94,915,387	94,496,783	111,895,859
Seventh.....	110,888,131	87,654,994	127,785,714
Eighth.....	135,450,522	112,004,399	144,806,728
Ninth.....	112,837,384	129,233,396	164,655,062
Tenth.....	113,547,610	127,306,582	172,418,929
Eleventh.....	112,141,819	130,578,865	147,688,305
Twelfth.....	106,418,274	119,806,106	108,472,688
Thirteenth.....	116,421,748	96,749,027	82,261,880

Table 3.—Receipts of Raw Sugar during Each Four-Week Period, 1943-45

Four-Week Period	1943	1944	1945
	lb.	lb.	lb.
First.....	26,937,169	67,593,744	59,026,014
Second.....	62,788,356	88,255,343	67,268,372
Third.....	53,177,999	44,631,049	76,599,330
Fourth.....	57,436,862	59,754,762	62,115,962
Fifth.....	54,951,016	55,590,692	71,115,692
Sixth.....	82,811,744	72,065,362	93,318,311
Seventh.....	89,921,368	90,125,712	89,257,741
Eighth.....	57,980,865	86,428,961	90,083,415
Ninth.....	50,498,895	61,003,881	69,924,945
Tenth.....	83,921,699	81,105,825	39,748,610
Eleventh.....	61,776,766	60,666,843	26,843,197
Twelfth.....	76,124,837	50,206,180	37,055,398
Thirteenth.....	43,021,073	66,840,394	64,392,220
Totals.....	801,948,649	884,268,748	846,749,207

Table 4.—Meltings and Sales of Raw Sugar during Each Four-Week Period, 1943-45

Four-Week Period	1943	1944	1945
	lb.	lb.	lb.
First.....	40,889,255	61,018,525	61,255,624
Second.....	44,448,107	68,417,376	70,129,024
Third.....	57,276,643	87,756,168	73,410,211
Fourth.....	42,587,117	45,831,203	53,263,748
Fifth.....	50,047,915	69,738,958	64,572,857
Sixth.....	66,839,000	78,907,151	77,428,456
Seventh.....	65,358,977	65,776,307	72,236,727
Eighth.....	80,594,003	69,199,964	70,235,081
Ninth.....	49,788,669	62,930,695	62,161,078
Tenth.....	85,327,490	77,833,542	64,479,234
Eleventh.....	67,500,311	71,439,602	66,058,814
Twelfth.....	66,121,363	73,263,259	63,266,206
Thirteenth.....	48,609,398	65,187,468	56,321,009
Totals.....	774,388,248	897,300,218	854,818,069

Table 5.—Imports of Raw Sugar into Canada, by Months, 1943-45

Month	1943	1944	1945
	lb.	lb.	lb.
January.....	43,339,300	72,094,600	57,752,100
February.....	63,792,100	73,206,300	92,795,900
March.....	51,840,100	83,167,700	64,859,600
April.....	61,711,200	57,239,500	80,497,500
May.....	55,105,700	65,284,500	56,566,500
June.....	108,204,800	82,827,500	119,802,200
July.....	92,410,400	96,917,300	106,389,101
August.....	80,581,100	70,556,800	102,777,500
September.....	63,970,800	100,986,600	59,184,100
October.....	57,766,400	87,652,500	22,548,000
November.....	64,595,800	31,026,700	32,037,800
December.....	82,079,900	70,698,600	42,466,100
Totals.....	825,397,600	891,658,600	837,676,400

REFINED SUGAR

Table 6.—Yearly Summaries of Stocks, Manufactures and Sales of Refined Sugar, Canada, 1943-45

Item	1943	1944	1945
	lb.	lb.	lb.
Stocks on hand as at January 1.....	199,594,955	178,876,917	146,471,874
Manufactures.....	884,151,082	1,004,945,999	970,123,825
Sales ¹	902,001,454	1,040,266,637	933,421,633
Stocks on hand as at December 31 ²	178,876,917	146,471,874	183,233,178

¹ Including exports.² Including sugar purchased or added to stock.

Table 7.—Stocks of Refined Sugar on Hand at the Beginning of Each Four-Week Period, 1943-45

Four-Week Period	1943	1944	1945
	lb.	lb.	lb.
First.....	199,594,955	178,876,917	146,471,874
Second.....	200,804,241	182,444,752	146,897,965
Third.....	187,548,308	189,076,963	153,483,873
Fourth.....	188,594,531	196,201,563	161,422,005
Fifth.....	160,938,306	159,715,943	147,364,429
Sixth.....	164,114,685	153,444,202	127,505,006
Seventh.....	155,402,812	143,781,908	101,509,076
Eighth.....	124,874,700	112,307,811	94,667,906
Ninth.....	118,046,344	81,464,350	78,696,141
Tenth.....	81,669,828	51,238,364	62,448,351
Eleventh.....	99,153,490	38,529,307	49,334,045
Twelfth.....	135,070,207	77,325,489	90,582,578
Thirteenth.....	178,696,095	125,494,527 ¹	144,814,809

¹ Revised figures.

Table 8.—Manufactures of Granulated Sugar during Each Four-Week Period, 1943-45

Four-Week Period	1943	1944	1945
	lb.	lb.	lb.
First.....	48,813,705	51,800,981	59,397,967
Second.....	36,896,641	58,123,183	58,699,241
Third.....	49,650,519	73,277,459	63,540,053
Fourth.....	35,963,261	38,691,478	48,076,653
Fifth.....	53,006,506	57,278,461	54,850,008
Sixth.....	58,278,422	67,280,466	66,303,453
Seventh.....	55,826,693	56,791,649	63,159,092
Eighth.....	70,099,191	59,274,555	61,386,094
Ninth.....	44,077,844	52,604,763	54,281,142
Tenth.....	95,946,976	76,137,291	57,837,779
Eleventh.....	95,224,665	116,466,868	103,930,046
Twelfth.....	102,481,256	112,529,195	105,507,543
Thirteenth.....	54,142,001	83,139,573	84,809,088
Totals.....	800,407,770	903,395,922	881,778,159

Table 9.—Manufactures of Yellow and Brown Sugar during each Four-Week Period, 1943-45

Four-Week Period	1943	1944	1945
	lb.	lb.	lb.
First.....	6,544,590	7,690,419	8,356,971
Second.....	5,440,880	6,338,309	7,761,589
Third.....	6,726,483	8,633,490	7,409,000
Fourth.....	3,687,194	4,293,100	3,508,950
Fifth.....	4,589,939	6,509,537	5,759,398
Sixth.....	5,972,486	7,283,247	6,817,941
Seventh.....	5,268,415	6,727,826	5,248,935
Eighth.....	4,897,819	6,432,071	5,951,156
Ninth.....	3,643,130	6,701,148	5,788,245
Tenth.....	8,040,105	8,766,882	6,559,036
Eleventh.....	10,525,730	10,776,282	7,900,001
Twelfth.....	11,173,832	11,941,437	9,676,578
Thirteenth.....	7,232,709	9,456,329	7,607,866
Totals.....	83,743,312	101,550,077	88,345,666

Table 10.—Total Manufactures of Refined Sugar during each Four-Week Period, 1943-45

Four-Week Period	1943	1944	1945
	lb.	lb.	lb.
First.....	55,358,295	59,491,400	67,754,938
Second.....	42,337,521	64,461,492	66,460,830
Third.....	56,377,002	81,910,949	70,949,053
Fourth.....	39,650,455	42,984,578	51,585,003
Fifth.....	57,596,535	63,787,998	60,609,406
Sixth.....	64,250,908	74,563,713	73,121,394
Seventh.....	61,095,108	63,519,475	68,408,027
Eighth.....	74,997,010	65,706,626	67,337,250
Ninth.....	47,720,974	59,305,911	60,069,387
Tenth.....	103,987,081	84,904,173	64,396,815
Eleventh.....	105,750,395	127,243,150	111,830,047
Twelfth.....	113,655,088	124,470,632	115,184,121
Thirteenth.....	61,374,710	92,595,902	92,416,954
Totals.....	884,151,082	1,004,945,999	970,123,825

Table 11.—Sales of Refined Sugar (Including Exports) during Each Four-Week Period, 1943-45

Four-Week Period	1943	1944	1945
	lb.	lb.	lb.
First.....	54,149,009	64,224,604	67,328,847
Second.....	55,593,454	58,763,240	59,879,822
Third.....	55,330,779	75,130,433	63,011,957
Fourth.....	58,306,680	72,769,674	65,647,522
Fifth.....	63,421,235	70,073,109	80,472,361
Sixth.....	72,980,967	84,230,272	99,118,372
Seventh.....	91,636,238	94,996,325	75,252,139
Eighth.....	81,825,854	96,555,277	83,315,534
Ninth.....	84,110,169	89,533,863	76,324,287
Tenth.....	87,631,027	97,613,753	77,513,282
Eleventh.....	71,124,630	88,450,458	70,594,635
Twelfth.....	70,867,241	76,301,594	60,954,608
Thirteenth.....	55,024,171	71,624,035	54,008,267
Totals.....	902,001,454	1,040,266,637	933,421,633

Table 12.—Imports of Refined Sugar into Canada, by Months, 1943-45

Month	1943	1944	1945
	lb.	lb.	lb.
January.....	637,600	1,504,600	2,487,300
February.....	1,421,300	846,100	410,600
March.....	25,500	590,300	99,200
April.....	3,161,000	543,700	344,300
May.....	238,700	3,175,200	2,439,200
June.....	1,820,200	1,989,900	606,500
July.....	1,483,800	201,900	2,861,200
August.....	1,144,900	40,200	67,200
September.....	3,434,100	1,023,500	111,000
October.....	728,400	2,524,500	1,288,500
November.....	377,900	—	234,400
December.....	973,000	1,742,300	436,400
Totals.....	15,446,400	14,182,200	11,385,800

Table 13.—Exports of Refined Sugar from Canada, by Months, 1943-45

Month	1943	1944	1945
	lb.	lb.	lb.
January.....	152,300	179,800	922,200
February.....	45,000	254,800	552,300
March.....	64,200	2,339,800	1,353,200
April.....	16,700	12,038,000	131,500
May.....	24,100	529,600	19,898,000
June.....	363,900	248,000	10,939,300
July.....	113,900	16,500	176,500
August.....	13,500	18,000	9,624,100
September.....	499,400	103,400	1,065,800
October.....	488,000	6,500	18,100
November.....	253,600	279,000	48,800
December.....	204,600	381,800	50,700
Totals.....	2,239,200	16,395,200	44,780,500

STORAGE HOLDINGS OF FOOD COMMODITIES

Stocks of Food Commodities on Hand in Cold Storage and Other Warehouses and in Dairy Factories in Canada as at the First of Each Month, 1945

NOTE.—For details of stocks in storage by provinces and in principal cities and of net monthly movements of stocks into or out of storage see monthly and annual Cold Storage Reports published by the Agricultural Branch, Dominion Bureau of Statistics.

Commodity	Jan. 1	Feb. 1	Mar. 1	April 1	May 1	June 1
Creamery butter ¹'000 lb.	40,974	30,626	20,688	13,544	12,676	19,558
Factory cheese ¹ "	40,308	32,490	24,254	21,484	25,926	41,572
Evaporated whole milk ² "	33,152	22,838	18,270	20,031	22,580	34,821
Skim-milk powder ² "	3,295	3,107	2,821	3,066	3,810	5,463
Shell eggs ¹'000 doz.	3,488	6,040	4,797	9,122	16,594	18,884
Frozen eggs.....'000 lb.	30,176	24,339	17,974	11,748	11,637	18,117
Dressed poultry ¹ "	24,649	21,060	16,075	11,009	8,083	5,873
Beef..... "	31,831	13,154	29,805	29,665	21,684	16,052
Veal..... "	5,155	3,611	2,493	2,667	4,432	4,929
Mutton and lamb..... "	6,930	5,996	4,403	3,213	1,956	921
Pork..... "	48,852	49,633	51,617	63,331	64,283	57,635
Lard..... "	4,961	4,342	3,754	3,168	2,834	2,624
Fish, frozen..... "	29,966	22,455	20,942	16,719	15,740	18,670
Apples, fresh.....'000 bu.	5,844	3,853	2,042	886	284	48
Fruit, frozen and in preservatives.....'000 lb.	29,475	27,076	25,539	24,345	21,947	18,356
Vegetables, fresh—						
Celery..... crates	71,786	24,749	15,226	19,473	7,978	9,212
Potatoes..... tons	334,305	259,119	197,916	130,420	60,822	28,806
Onions..... "	20,581	16,344	13,644	8,434	4,687	2,329
Other ³ "	22,713	12,146	7,610	4,686	2,804	1,928
Vegetables, frozen and in brine.....'000 lb.	5,832	4,986	4,916	4,227	3,059	1,990
	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
Creamery butter ¹'000 lb.	39,851	56,521	67,754	71,500	65,149	51,387
Factory cheese ¹ "	65,990	68,773	64,983	63,943	55,062	45,687
Evaporated whole milk ² "	40,754	44,852	47,662	39,513	33,175	24,267
Skim-milk powder ² "	6,890	7,173	6,285	5,611	4,600	2,795
Shell eggs ¹'000 doz.	22,100	21,275	20,529	15,288	6,035	683
Frozen eggs.....'000 lb.	25,784	29,861	28,943	27,076	22,043	14,288
Dressed poultry ¹ "	5,244	6,046	5,710	6,462	9,869	15,621
Beef..... "	13,317	14,222	19,504	33,935	35,957	42,278
Veal..... "	5,194	5,666	5,735	6,855	6,917	7,192
Mutton and lamb..... "	835	1,162	2,296	4,329	6,291	7,815
Pork..... "	38,554	28,885	24,494	24,993	28,027	30,236
Lard..... "	1,841	1,704	941	807	774	814
Fish, frozen..... "	25,803	33,415	37,589	40,035	40,702	35,362
Apples, fresh.....'000 bu.	6	3	8	98	278	2,711
Fruit, frozen and in preservatives.....'000 lb.	19,341	28,352	26,865	32,057	29,619	27,451
Vegetables, fresh—						
Celery..... crates	7,089	3,875	2,762	83,443	196,929	145,628
Potatoes..... tons	1,847	1,463	969	2,487	23,812	208,490
Onions..... "	268	300	647	1,991	11,971	13,657
Other ³ "	296	278	533	1,404	12,166	30,321
Vegetables, frozen and in brine.....'000 lb.	1,591	2,982	4,511	7,104	6,505	5,305

¹ Includes stocks in transit.

² Owned and held by or for manufacturers.

³ Includes beets, cabbage, carrots and parsnips.

THE FERTILIZER TRADE IN CANADA

July 1, 1944 - June 30, 1945

Source: Mining, Metallurgical and Chemical Branch,
Dominion Bureau of Statistics

Production.—Production of fertilizers during the year ended June 30, 1945, amounted to 824,667 tons of materials and 515,477 tons of mixtures, compared with 745,665 tons of materials and 495,207 tons of mixtures for the previous year. These totals do not include calcium cyanamide.

To secure these data, schedules were mailed to vendors whose names were supplied by the Fertilizer Division of the Federal Department of Agriculture. In order to avoid duplication, each company reporting was furnished with a list of vendors and instructed to omit sales to manufacturers or dealers named thereon.

Imports.—Imports of fertilizers amounted to 439,124 tons compared with 483,541 tons during the preceding year. The larger items in the list of imports were natural phosphate rock, amounting to 298,650 tons; superphosphate, 53,917 tons; muriate of potash, 62,805 tons; potash manure salts and kainite, 11,918 tons; sulphate of potash, 4,174 tons.

Exports.—Exports were made up of 491,325 tons of materials (excluding calcium cyanamide) and 44,231 tons of mixtures. In the list of materials exported were 150,412 tons of sulphate of ammonia; 148,261 tons of ammonium phosphate and 188,752 tons of ammonium nitrate.

Sales.—Sales of fertilizer materials and of mixed fertilizers, including exports but excluding the calcium cyanamide exports, totalled 1,107,663 tons compared with 1,052,231 tons in the previous fertilizer year, an increase of 5.2 per cent. Sales in Canada of fertilizer materials at 92,026 tons showed an increase over the previous twelve-month period of 16.1 per cent, and the sales of mixtures at 483,081 tons were up 5.9 per cent.

Table 1.—Sales of Fertilizer Materials and Mixed Fertilizers for the Fertilizer Years Ended June 30, 1944 and 1945

(Short tons)

Province	Fertilizer Materials			Mixed Fertilizers		
	1944	1945	Percentage Increase+ Decrease—	1944	1945	Percentage Increase+ Decrease—
Prince Edward Island.....	11,351	8,035	— 29.2	31,499	40,019	+ 27.0
Nova Scotia.....	5,618	5,196	— 7.5	35,838	36,008	+ 2.1
New Brunswick.....	9,240	7,153	— 22.6	63,176	66,690	+ 5.5
Quebec.....	13,861	11,427	— 17.6	134,304	134,758	+ 0.3
Ontario.....	17,638	21,247	+ 20.4	175,380	190,279	+ 8.5
Manitoba.....	3,620	7,356	+103.2	414	171	—58.7
Saskatchewan.....	3,537	10,282	+190.6	350	47	—86.6
Alberta.....	5,785	10,697	+ 84.9	443	145	—67.3
British Columbia.....	8,583	10,633	+ 23.9	14,471	14,364	— 0.7
Canada.....	79,233	92,026	+ 16.1	455,875	483,081	+ 5.9
Exported.....	1482,444	1488,325	+ 1.2	34,679	44,231	+ 27.5
Grand Totals.....	561,677	580,351	+ 3.3	490,554	527,312	+ 7.5

¹Does not include calcium cyanamide.

Table 2.—Production in Canada, Imports and Exports of Fertilizers, as Reported by the Manufacturers and Importers during the Years Ended June 30, 1944 and 1945

(Short tons)

Item	1944			1945		
	Manu- factured	Imported	Exported	Manu- factured	Imported	Exported
Mixed fertilizers.....	495,207	—	34,679	515,477	—	44,231
Sulphate of ammonia.....	222,865	—	201,240	196,897	—	150,412
Nitrate of soda.....	—	1,201	325	—	1,155	2,300
Superphosphate ¹	199,796	110,518	1,784	236,092	53,917	2,694
Ammonium nitrate.....	185,105	1,450	161,887	205,985	—	188,752
Natural phosphate rock....	—	289,849	—	—	298,650	—
Bone meal or bone flour....	558	—	—	2,802	—	—
Muriate of potash, 50%....	—	56,889	14	—	12,400	5
Muriate of potash, 60%....	—	—	—	—	50,405	—
Sulphate of potash.....	—	6,255	—	—	4,174	—
Sulphate of potash-magnesia	—	—	—	—	3,163	—
Potash manure salts and kainite.....	—	13,693	—	—	11,918	—
Tankage.....	3,129	152	886	7,247	—	901
Sheep manure.....	—	1,167	—	—	803	—
Dried blood.....	588	—	—	797	—	—
Fish meal.....	14	—	—	—	—	—
Ammonium phosphate—						
11-48-0.....	58,592	—	42,888	97,398	—	74,113
16-20-0.....	74,234	—	72,689	77,363	—	74,148
28-14-0.....	784	—	684	—	—	—
Other materials.....	—	2,367	45	80	2,539	—

¹ Contains 18%, 20%, 34%, 38%, and 43% superphosphate in 1944 and 18%, 19%, 20%, 47% and 48% superphosphate in 1945.

Table 3.—Sales of Fertilizers, except for Manufacturing Purposes, during the Year Ended June 30, 1945

(Short tons)

Item	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Total Sold in Canada	Export- ed from Canada
Nitrate of soda.....	—	—	25	10	1,049	1	—	2	12	1,099	300
Sulphate of ammonia.....	1,242	708	741	259	312	40	9	287	2,218	5,816	150,412
Calcium cyanamide ²	38	332	128	22	1,108	—	—	—	195	1,883	—
Ammonium nitrate.....	361	1,333	866	266	434	5	—	1	342	3,608	188,752
Superphosphate ²	5,013	2,546	4,032	9,952	11,277	1	—	16	873	33,710	2,694
Ammoniated superphos- phate—											
2-19-0.....	—	—	—	—	—	468	874	721	199	2,262	—
3-18-0.....	65	12	8	525	35	—	—	—	—	645	—
Bone meal or bone flour....	—	—	5	—	97	18	—	149	560	829	—
Muriate of potash, 50%....	30	—	740	150	349	—	—	—	—	1,269	—
Muriate of potash, 60%....	1,286	141	588	8	1,585	2	1	—	343	3,954	5
Sulphate of potash.....	—	8	5	9	—	—	15	2	55	103	—
Sulphate of potash— magnesia.....	—	—	11	—	43	—	—	—	28	82	—
Potash manure salts.....	—	—	—	—	—	—	—	—	—	—	—
Tankage.....	—	—	—	—	274	—	—	396	518	1,188	901
Sheep manure.....	—	56	1	226	572	25	—	—	161	1,041	—
Dried blood.....	—	—	—	—	5	—	—	11	131	147	—
Fish meal.....	—	—	—	—	—	—	—	—	208	208	—
Ammonium phosphate—											
11-48-0.....	—	—	—	—	2,351	6,761	9,195	8,255	709	27,271	74,113
16-20-0.....	—	—	—	—	211	31	188	857	3,604	4,891	71,148
2-20-0.....	—	—	—	—	—	—	—	—	20	20	—
Other fertilizer materials	—	—	3	—	1,536	4	—	—	457	2,000	—
Totals, Fertilizers.....	8,635	5,196	7,153	11,427	21,247	7,356	10,282	10,697	10,633	92,026	488,325¹
Totals, mixed fertilizers.....	40,019	36,608	66,690	134,758	190,279	171	47	145	14,364	483,081	44,231
Grand Totals, 1945.....	48,654	41,804	73,843	146,185	211,526	7,527	10,329	10,842	24,997	575,107	532,556
Grand Totals, 1944.....	42,850	41,456	72,416	148,165	193,918	4,034	3,887	6,228	23,054	535,108	517,123

¹ Not available for publication.

² Contains 18%, 19%, 20%, 47% and 48% superphosphate.

³ Does not include cyanamide.

Table 4.—Mixed Fertilizers Sold during the Year Ended June 30, 1945

(Short tons)

NOTE.—The figures in this table include the tobacco fertilizers and those containing boron and magnesium oxide which are shown separately in the following tables.

Formula	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Total Sold in Canada	Exported from Canada
N P ₂ O ₅ K ₂ O											
0 12 20	-	-	-	-	1,606	-	-	-	964	2,570	299
0 14 7	-	-	-	5,069	19,149	-	-	-	-	24,218	-
2 8 16	-	-	-	423	1,356	-	-	-	-	1,779	-
2 8 24	-	-	-	-	23,104	-	-	-	-	23,104	-
2 10 8	-	-	-	-	962	-	-	-	-	962	-
2 12 6	2,557	10,792	9,943	59,338	68,808	-	-	-	-	151,438	755
2 12 8	-	-	-	830	-	-	-	-	-	830	-
2 12 10	-	-	-	11,749	36,005	-	-	-	65	47,819	-
2 16 6	-	-	-	769	2,266	-	15	16	1,579	4,645	-
3 10 6	-	-	-	-	4,889	-	-	-	-	4,889	-
3 10 10	-	-	-	-	-	-	-	-	-	-	596
3 12 8	-	-	-	103	-	-	-	-	-	103	-
3 15 6	2,564	283	176	-	-	-	-	-	-	3,023	-
4 8 10	20,439	10,583	46,129	47,317	23,703	21	3	-	-	148,195	3,922
4 12 6	948	8,654	2,327	5,213	5,700	43	7	-	4	22,896	1,230
4 12 8	-	-	-	-	147	-	-	26	6,537	6,710	150
5 7 10	-	-	-	-	-	-	-	-	-	-	22,444
5 8 7	-	-	-	1,243	-	-	-	-	-	1,243	484
5 8 10	-	-	-	1,072	-	-	-	-	-	1,072	-
5 10 5	-	-	-	-	-	-	-	-	-	-	177
5 10 10	13,511	1,241	7,845	-	-	-	-	-	-	22,597	2,653
6 7 6	-	-	-	-	-	-	-	-	1,904	1,904	-
6 9 12	-	-	-	-	-	-	-	-	-	-	3,828
6 9 15	-	-	-	-	-	-	-	-	-	-	4,107
6 18 12	-	-	-	-	-	-	-	-	620	620	-
6 30 15	-	-	-	-	-	-	-	-	641	641	-
8 10 5	-	-	-	-	-	-	-	4	1,205	1,209	-
8 12 16	-	-	-	-	-	-	-	-	-	-	1,529
9 5 7	-	5,014	220	1,248	264	-	-	-	-	6,746	239
9 27 7	-	-	-	-	-	26	5	35	-	66	-
10 10 10	-	-	-	-	-	-	-	-	-	-	132
10 20 10	-	-	-	-	-	-	-	-	663	663	-
12 4 8	-	-	-	-	-	-	-	-	-	-	111
15 6 10	-	-	-	-	-	-	-	-	-	-	418
16 20 0	-	-	-	-	-	-	-	-	-	-	950
Other mixtures.....	-	41	50	384	2,340	81	17	64	182	3,159	207
Totals.....	40,019	36,608	66,690	134,758	190,279	171	47	145	14,364	483,081	44,231

Table 5.—Tobacco Specials Sold during the Year Ended June 30, 1945

(Short tons)

NOTE.—The figures in this table are included in Table 4.

Formula	Quebec	Ontario	Canada
N P ₂ O ₅ K ₂ O			
2 10 8	-	20,193	20,193
2 12 8	830	-	830
2 12 10	2,177	13,788	15,965
3 10 6	-	4,806	4,806
3 12 8	103	-	103
4 8 10	-	1,620	1,620
5 8 7	1,241	-	1,241
5 8 10	1,075	-	1,075
Others.....	90	-	90
Totals.....	5,516	40,407	45,923

Table 6.—Sales of Mixed Fertilizers Containing Boron during the Year Ended June 30, 1945

(Short tons)

NOTE.—The figures in this table are included in Table 4.

Formula			Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	British Columbia	Canada	Exported
N	P ₂ O ₅	K ₂ O								
0	14	7	—	—	—	2	—	—	2	—
2	8	16	—	—	—	—	4	—	4	—
2	8	24	—	—	—	—	275	—	275	—
2	12	6	1,055	1,072	704	189	2	—	3,022	549
2	12	10	—	—	—	19	1	—	20	—
3	15	6	1,301	31	18	—	—	—	1,350	—
4	12	6	14	242	50	27	—	—	333	25
4	8	10	—	—	10	49	—	—	59	—
5	10	10	—	—	2	—	—	—	2	—
9	5	7	—	3,397	—	—	1	—	3,398	—
Others			—	—	30	70	864	163	1,157 ¹	—
Totals			2,370	4,742	814	356	1,147	163	9,622	574

¹ Includes 30 tons sold in Manitoba.**Table 7.—Sales of Mixed Fertilizers (Exclusive of Tobacco Fertilizers) Containing Magnesium Oxide during the Year Ended June 30, 1945**

(Short tons)

NOTE.—The figures in this table are included in Table 4.

Formula			Prince Edward Island	Nova Scotia	New Brunswick	Manitoba, Saskat- chewan and Alberta	British Columbia	Canada	Exported
N	P ₂ O ₅	K ₂ O							
4	8	10	10,742	59	17,329	—	—	28,130	—
4	12	6	—	—	50	—	—	50	—
5	7	10	—	—	—	—	—	—	22,444
5	8	7	—	—	—	—	—	—	484
5	10	10	4,672	75	5,734	—	—	10,481	2,553
6	9	12	—	—	—	—	—	—	3,828
6	9	15	—	—	—	—	—	—	4,107
8	12	16	—	—	—	—	—	—	1,529
9	5	7	—	—	14	—	—	14	—
Others			—	—	—	68	17	85	—
Totals			15,414	134	23,127	68	17	38,760	34,945

TRADE OF CANADA IN PRODUCTS OF FARM ORIGIN

The tables which follow provide a summary of values of the external trade of Canada in products of farm origin. The products are grouped to show articles similar to those produced in Canada and articles which are not produced in Canada with a breakdown as between field crops and animals, which are further classified to show whether they are raw or manufactured and also the degree of manufacture. Partially manufactured products include such articles as semi-processed fruits, sugar and oils for refining, dressed leathers, semi-processed fibres for textiles, and other similar items.

The data have been compiled from records of the External Trade Branch, Dominion Bureau of Statistics. The amounts have been rounded to thousands and made to balance within the table but the variation from the actual figure for any item or group of items is always less than one thousand dollars.

Table 1.—Values of Total Imports into Canada for Consumption and of Imports from the United Kingdom and the United States of Produce of Farm Origin, 1944 and 1945

Item	1944			1945		
	Total	United Kingdom	United States	Total	United Kingdom	United States
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
I—SIMILAR TO DOMESTIC PRODUCTION—						
Field Crops—						
Raw materials.....	36,023	164	32,201	47,537	118	42,989
Partly manufactured.....	2,240	—	1,441	2,472	—	1,887
Fully or chiefly manufactured...	14,956	4,440	9,471	15,808	4,656	8,526
Totals, Field Crops.....	53,219	4,604	43,113	65,817	4,774	53,402
Animals and Animal Products—						
Raw materials.....	20,576	565	3,446	23,256	619	4,083
Partly manufactured.....	12,850	4,668	4,556	15,228	5,946	5,638
Fully or chiefly manufactured...	27,560	18,187	6,320	31,782	19,459	9,263
Totals, Animals and Animal Products.....	60,986	23,420	14,322	70,266	26,024	18,984
All Farm Products Similar to Domestic Production—						
Raw materials.....	56,599	729	35,647	70,793	737	47,072
Partly manufactured.....	15,090	4,668	5,997	17,700	5,946	7,525
Fully or chiefly manufactured...	42,516	22,627	15,791	47,590	24,115	17,789
Totals, All Farm Products Similar to Domestic Production.....	114,205	28,024	57,435	136,083	30,798	72,386
II—NOT PRODUCED IN CANADA—						
Field Crops—						
Raw materials.....	131,038	150	90,467	131,810	112	87,115
Partly manufactured.....	41,036	23	5,228	40,718	15	4,350
Fully or chiefly manufactured...	114,020	13,539	62,552	118,561	14,005	59,035
Totals, Field Crops.....	286,094	13,712	158,247	291,089	14,132	150,500
Animals and Animal Products—						
Raw materials.....	4,448	33	1,864	7,716	1	973
Partly manufactured.....	16	—	17	12	—	7
Fully or chiefly manufactured...	2,385	440	1,915	2,705	345	2,249
Totals, Animals and Animal Products.....	6,849	473	3,796	10,433	346	3,229
All Farm Products not Produced in Canada—						
Raw materials.....	135,486	183	92,331	139,526	113	88,088
Partly manufactured.....	41,052	23	5,245	40,730	15	4,357
Fully or chiefly manufactured...	116,405	13,979	64,467	121,266	14,350	61,284
Totals, All Farm Products not Produced in Canada.....	292,943	14,185	162,043	301,522	14,478	153,729
III—ALL PRODUCTS OF FARM ORIGIN (I and II)—						
Field Crops—						
Raw materials.....	167,061	314	122,668	179,347	230	130,104
Partly manufactured.....	43,276	23	6,669	43,190	15	6,237
Fully or chiefly manufactured...	128,976	17,979	72,023	134,369	18,661	67,561
Totals, Field Crops.....	339,313	18,316	201,360	356,906	18,906	203,902
Animals and Animal Products—						
Raw materials.....	25,024	598	5,310	30,972	620	5,056
Partly manufactured.....	12,860	4,668	4,573	15,240	5,946	5,645
Fully or chiefly manufactured...	29,945	18,627	8,235	34,487	19,804	11,512
Totals, Animals and Animal Products.....	67,835	23,893	18,118	80,699	26,370	22,213
All Products of Farm Origin—						
Raw materials.....	192,085	912	127,978	210,319	850	135,160
Partly manufactured.....	56,142	4,691	11,242	58,430	5,961	11,882
Fully or chiefly manufactured...	158,921	36,606	80,258	168,856	38,465	79,073
Totals, All Products of Farm Origin.....	407,148	42,209	219,478	437,605	45,276	226,115

Table 2.—Values of Total Exports from Canada and of Exports to the United Kingdom and the United States of Produce of Farm Origin, 1944 and 1945

Item	1944			1945		
	Total	United Kingdom	United States	Total	United Kingdom	United States
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
I—SIMILAR TO DOMESTIC PRODUCTION—						
Field Crops—						
Raw materials.....	570,155	108,324	414,409	613,670	177,801	231,726
Partly manufactured.....	3,342	1,929	364	2,672	1,104	493
Fully or chiefly manufactured....	151,537	46,430	32,011	173,696	52,112	33,726
Totals, Field Crops.....	725,034	156,683	446,784	790,038	231,017	265,945
Animals and Animal Products—						
Raw materials.....	52,548	24,906	23,003	86,502	56,368	23,896
Partly manufactured.....	3,675	679	2,054	4,344	806	1,535
Fully or chiefly manufactured....	245,629	209,721	1,761	212,387	160,512	3,291
Totals, Animals and Animal Products.....	301,852	235,306	26,818	303,233	217,686	28,722
All Farm Products Similar to Domestic Production—						
Raw materials.....	622,703	133,230	437,412	700,172	234,169	255,622
Partly manufactured.....	7,017	2,608	2,418	7,016	1,910	2,028
Fully or chiefly manufactured....	397,166	256,151	33,772	386,083	212,624	37,017
Totals, All Farm Products Similar to Domestic Production.....	1,026,886	391,989	473,602	1,093,271	448,703	294,667
II—NOT PRODUCED IN CANADA—						
Field Crops—						
Raw materials.....	8,696	—	8,695	11,395	4	11,336
Partly manufactured.....	455	3	435	552	—	537
Fully or chiefly manufactured....	31,664	7,713	9,262	40,688	9,218	9,964
Totals, Field Crops.....	40,815	7,716	18,392	52,635	9,222	21,837
Animals and Animal Products—						
Raw materials.....	—	—	—	—	—	—
Partly manufactured.....	—	—	—	—	—	—
Fully or chiefly manufactured....	—	—	—	—	—	—
Totals, Animals and Animal Products.....	—	—	—	—	—	—
All Farm Products not Produced in Canada—						
Raw materials.....	8,696	—	8,695	11,395	4	11,336
Partly manufactured.....	455	3	435	552	—	537
Fully or chiefly manufactured....	31,664	7,713	9,262	40,688	9,218	9,964
Totals, All Farm Products not Produced in Canada.....	40,815	7,716	18,392	52,635	9,222	21,837
III—ALL PRODUCTS OF FARM ORIGIN (I AND II)—						
Field Crops—						
Raw materials.....	578,851	108,324	423,104	625,065	177,805	243,062
Partly manufactured.....	3,797	1,932	799	3,224	1,104	1,030
Fully or chiefly manufactured....	183,201	54,143	41,273	214,384	61,330	43,690
Totals, Field Crops.....	765,849	164,399	465,176	842,673	240,239	287,782
Animals and Animal Products—						
Raw materials.....	52,548	24,906	23,003	86,502	56,368	23,896
Partly manufactured.....	3,675	679	2,054	4,344	806	1,535
Fully or chiefly manufactured....	245,629	209,721	1,761	212,387	160,512	3,291
Totals, Animals and Animal Products.....	301,852	235,306	26,818	303,233	217,686	28,722
All Products of Farm Origin—						
Raw materials.....	631,399	133,230	446,107	711,567	234,173	266,958
Partly manufactured.....	7,472	2,611	2,853	7,568	1,910	2,565
Fully or chiefly manufactured....	428,830	263,864	43,034	426,771	221,842	46,981
Totals, All Products of Farm Origin.....	1,067,701	399,705	491,994	1,145,906	457,925	316,504

METEOROLOGICAL RECORDS

Table 1.—Temperatures in Degrees Fahrenheit at the Dominion Experimental Farms and Stations, January-March, 1946, compared with Normal

SOURCE: Division of Field Husbandry, Dominion Department of Agriculture

Experimental Farm or Station	January				February				March			
	High	Low	Mean	Normal	High	Low	Mean	Normal	High	Low	Mean	Normal
Charlottetown, P.E.I.	50	-14	18	18	49	-7	18	17	60	15	32	27
Kentville, N.S.	56	-16	21	21	53	-8	19	20	66	13	35	29
Nappan, N.S.	52	-11	18	18	51	-11	16	17	59	15	33	27
Fredericton, N.B.	51	-21	12	14	46	-16	11	14	63	7	34	27
L'Assomption, Que.	45	-25	11	13	44	-29	8	11	69	3	35	23
Lennoxville, Que.	52	-29	14	13	53	-32	11	13	77	-9	37	25
Normandin, Que.	43	-40	1	0	43	-36	-3	5	55	-19	23	12
Ste. Anne de la Pocatière, Que.	46	-21	12	11	42	-18	9	12	56	-10	31	24
Delhi, Ont.	58	-5	26	22	52	3	24	22	77	17	42	32
Harrow, Ont.	56	2	29	25	48	3	29	27	75	19	47	35
Kapuskasing, Ont.	45	-39	1	-2	33	-41	-6	2	66	-13	29	14
Ottawa, Ont.	47	-27	11	12	46	-23	7	13	78	9	37	25
Brandon, Man.	31	-33	-1	-2	32	-40	0	2	69	-21	21	18
Morden, Man.	33	-21	5	3	35	-28	2	8	77	-10	31	20
Indian Head, Sask.	35	-27	4	-1	32	-35	3	6	69	-10	29	18
Scott, Sask.	32	-31	6	-1	32	-39	3	4	65	-17	28	16
Swift Current, Sask.	39	-26	13	8	44	-20	14	14	69	0	35	24
Beaverlodge, Alta.	39	-19	16	8	41	-25	11	14	54	6	29	21
Fort Vermilion, Alta.	17	-39	-7	-11	22	-41	-9	-4	49	-25	21	10
Lacombe, Alta.	43	-19	14	8	49	-24	14	13	56	0	32	23
Lethbridge, Alta.	48	-10	27	16	56	-9	26	19	69	15	39	28
Manyberries, Alta.	43	-17	18	11	46	-13	17	12	69	18	37	27
Agassiz, B.C.	59	26	39	34	56	22	39	38	60	29	43	44
Sidney, B.C.	49	29	40	37	51	30	41	39	53	31	42	42
Summerland, B.C.	48	8	30	25	48	9	32	29	64	23	41	39

Table 2.—Precipitation in Inches at the Dominion Experimental Farms and Stations, January-March, 1946, compared with Normal

SOURCE: Division of Field Husbandry, Dominion Department of Agriculture

Experimental Farm or Station	January		February		March	
	Actual	Normal	Actual	Normal	Actual	Normal
Charlottetown, P.E.I.	3.0	4.2	3.7	3.5	1.7	3.6
Kentville, N.S.	4.1	4.0	4.2	3.2	1.1	3.1
Nappan, N.S.	1.6	3.4	4.3	2.8	1.3	2.9
Fredericton, N.B.	2.7	3.8	4.4	2.6	1.6	3.0
L'Assomption, Que.	3.6	3.3	3.1	2.4	1.3	2.9
Lennoxville, Que.	2.7	3.4	3.7	2.3	1.7	2.9
Normandin, Que.	1.7	2.1	1.5	2.1	2.2	2.2
Ste. Anne de la Pocatière, Que.	4.3	2.7	2.4	2.3	1.3	2.4
Delhi, Ont.	1.3	3.3	3.3	3.3	2.5	2.7
Harrow, Ont.	1.3	2.0	1.6	1.7	2.1	2.2
Kapuskasing, Ont.	1.2	1.9	0.9	1.1	0.8	1.7
Ottawa, Ont.	3.6	3.1	1.6	2.4	1.4	2.7
Brandon, Man.	0.6	0.9	0.6	0.6	1.6	1.0
Morden, Man.	0.5	0.9	0.5	0.9	1.6	1.1
Indian Head, Sask.	0.9	0.8	1.0	0.6	0.5	1.1
Scott, Sask.	1.1	0.6	0.7	0.5	0.2	0.6
Swift Current, Sask.	0.5	0.7	0.7	0.3	0.2	0.5
Beaverlodge, Alta.	1.6	1.4	0.9	0.8	0.2	1.2
Fort Vermilion, Alta.	1.4	0.7	2.1	0.4	0.3	0.6
Lacombe, Alta.	0.6	0.6	0.5	0.6	0.4	0.7
Lethbridge, Alta.	0.5	0.7	0.3	0.6	0.3	0.9
Manyberries, Alta.	0.3	0.6	0.2	0.4	0.3	0.7
Agassiz, B.C.	10.0	8.0	7.5	5.9	8.3	5.5
Sidney, B.C.	5.4	4.7	4.5	3.4	3.6	2.7
Summerland, B.C.	0.7	1.0	0.4	0.6	0.5	0.7

PRICES OF AGRICULTURAL PRODUCE

Table 1.—Monthly Averages of Daily Closing Cash Prices per Bushel of Canadian Grains, Basis in Store Fort William-Port Arthur, January-March, 1946

Grain and Grade	January	February	March
	cents and eighths	cents and eighths	cents and eighths
Wheat—			
No. 1 Northern.....	125	125	125
No. 2 Northern.....	122	122	122
No. 3 Northern.....	120	120	120
No. 4 Northern.....	115	115	115
No. 5 Wheat.....	112	112	112
No. 6 Wheat.....	108	108	108
Feed Wheat.....	106	106	106
Tough 1 Northern.....	122	122	122
Tough 2 Northern.....	119	119	119
Tough 3 Northern.....	117	117	117
No. 1 C.W. Garnet.....	120	120	120
No. 2 C.W. Garnet.....	118	118	118
No. 3 C.W. Garnet.....	116	116	116
No. 1 A. Red Winter.....	135	135	135
No. 2 Alberta Winter.....	134	134	134
No. 3 Alberta Winter.....	131	131	131
No. 1 C.W. Durum.....	125	125	125
No. 2 C.W. Durum.....	122	122	122
No. 3 C.W. Durum.....	120	120	120
Oats—			
No. 2 C.W.....	51/4	51/4	51/4
No. 3 C.W.....	51/4	51/4	51/4
No. 1 Feed.....	51/4	51/4	51/4
No. 2 Feed.....	50/4	51/4	51/4
No. 3 Feed.....	49	51	51/4
Barley—			
Nos. 1 and 2 C.W. 6-Row.....	64/6	64/6	64/6
No. 3 C.W. 6-Row.....	64/6	64/6	64/6
Nos. 1 and 2 C.W. 2-Row.....	64/6	64/6	64/6
No. 1 Feed.....	64/6	64/6	64/6
No. 2 Feed.....	64/6	64/6	64/6
No. 3 Feed.....	64/6	64/6	64/6
Rye—			
No. 2 C.W.....	205/7	252/1	243/5
No. 3 C.W.....	200/3	247/1	236/3
No. 4 C.W.....	193/4	239/3	227/7
Ergoty.....	177/1	211/6	197/7
Rejected 2 C.W.....	180	220/2	214/7
Flaxseed—			
No. 1 C.W.....	275	275	275
No. 2 C.W.....	271	271	271
No. 3 C.W.....	262	262	262
No. 4 C.W.....	258	258	258

Table 2.—Monthly Average Prices per Bushel of Grains in the United States, January-March, 1946

SOURCE: Bureau of Agricultural Economics, United States Department of Agriculture

Grain and Grade	January	February	March
	cents	cents	cents
Wheat—			
No. 2 Hard Winter, Kansas City.....	169.2	169.1	172.0
No. 1 Dark Northern Spring, Minneapolis.....	173.6	174.5	176.5
Corn—			
No. 3 Yellow, Chicago.....	1	1	1
Oats—			
No. 3 White, Chicago.....	80.0	80.5	1
No. 3 White, Minneapolis.....	76.4	76.2	78.7
Barley—			
No. 3, Minneapolis.....	130.1	130.2	133.9
Rye—			
No. 2, Minneapolis.....	198.4	212.9	235.9

1 No quotation.

Table 3.—Average Monthly Prices of Flour, Middlings, Bran and Shorts at Principal Markets, January-March, 1946

SOURCE: For Canadian Markets, Prices Branch, Dominion Bureau of Statistics; for Minneapolis, The Northwestern Miller

Item and Market	Jan.	Feb.	Mar.	Item and Market	Jan.	Feb.	Mar.
	\$	\$	\$		\$	\$	\$
Flour—				Bran—			
First patents, Montreal ¹ bbl.	4.90	4.90	4.90	Montreal ¹ ton	24.00	24.00	24.00
Ont. Winter Wheat delivered Montreal ² "	5.70	5.70	5.70	Toronto ³ "	24.00	24.00	24.00
First patents, Toronto ¹ " "	4.90	4.90	4.90	Winnipeg..... "	25.00	25.00	25.00
First patents, Winnipeg ¹ " "	5.30	5.30	5.30	Vancouver..... "	29.80	29.80	29.80
First patents, Vancouver ¹ "	5.40	5.40	5.40	Minneapolis..... "	37.75	37.75	37.75
First patents, Minneapolis ² "	6.88	6.88	6.88	Shorts—			
Middlings—				Montreal ¹ "	25.00	25.00	25.00
Montreal ¹ ton	32.50	32.50	32.50	Toronto ³ "	25.00	25.00	25.00
Toronto ³ "	32.50	32.50	32.50	Winnipeg..... "	26.00	26.00	26.00
Winnipeg..... "	29.00	29.00	29.00	Vancouver..... "	30.80	30.80	30.80
Vancouver..... "	33.80	33.80	33.80	Minneapolis ⁴ "	37.75	37.75	37.75

¹ Price per barrel of two 98-lb. cottons.² Price per barrel of two 98-lb. jutes.³ Prices do not include freight charges of \$4.50 per ton paid by the Federal Government.⁴ Standard middlings.**BASIS OF QUOTATIONS—**

Montreal and Toronto: carlots f.o.b. Ontario and Montreal lake and rail points. Winnipeg: flour, bran and shorts—carlots f.o.b. warehouse outright purchases; middlings—wholesale carlots. Vancouver: flour—carlots f.o.b. warehouse outright purchases; bran and shorts—carlots or mixed carlots in bags delivered Vancouver; middlings—sacked, less than carlots, delivered. Minneapolis: carlots, prompt delivery.

Table 4.—Weighted Average Monthly Prices per Cwt. of Live Stock (All Grades) at Principal Canadian Markets, January-March, 1946

SOURCE: Marketing Service, Dominion Department of Agriculture

Market	Jan.	Feb.	Mar.	Jan.	Feb.	Mar.
	Cattle			Calves		
	\$	\$	\$	\$	\$	\$
Montreal.....	8.75	9.31	9.06	11.05	10.99	12.82
Toronto.....	10.47	10.85	10.85	14.17	14.82	14.59
Winnipeg.....	9.80	10.00	10.25	12.90	12.95	11.99
Calgary.....	9.51	10.25	10.60	9.40	10.63	10.98
Edmonton.....	8.97	9.66	9.75	10.40	11.13	11.69
Moose Jaw.....	9.35	9.62	9.71	9.11	9.15	9.76
	Hogs ¹			Sheep and Lambs		
	\$	\$	\$	\$	\$	\$
Montreal.....	19.29	19.08	17.91	11.35	10.60	8.71
Toronto.....	18.80	18.67	17.73	13.22	13.41	14.12
Winnipeg.....	16.47	16.65	16.47	11.21	11.04	10.48
Calgary.....	16.25	16.67	16.30	11.14	10.87	10.71
Edmonton.....	15.98	16.10	16.10	9.41	10.51	10.08
Moose Jaw.....	16.10	16.10	16.10	11.11	10.26	8.96

¹ Grade B1, dressed.**Table 5.—Average Monthly Prices per Cwt. of Live Stock at Chicago, U.S.A., January-March 1946**

SOURCE: Bureau of Agricultural Economics, United States Department of Agriculture

Class and Grade	January	February	March
	\$	\$	\$
Cattle and Calves—			
Beef steers, choice and prime.....	17.81	17.46	17.35
Beef steers, good.....	16.51	16.36	16.37
Beef steers, medium.....	14.80	14.96	15.17
Vealers, good and choice.....	14.78	14.99	15.66
Stocker and feeder steers, average price, all weights ¹	13.56	14.71	15.22
Hogs, average price, all purchases.....	14.72	14.77	14.80
Lambs, slaughter, good and choice.....	14.89	15.28	15.69

¹ Kansas City.

Table 6.—Average Monthly Prices per Cwt. of Live Stock at Principal Canadian Markets, January-March, 1946

Source: Marketing Service, Dominion Department of Agriculture

Market, Class and Grade	Jan.	Feb.	Mar.	Market, Class and Grade	Jan.	Feb.	Mar.
	\$	\$	\$		\$	\$	\$
Montreal—				Toronto—concluded			
Steers, up to 1,050 lb.—				Hogs—			
Good.....	12-36	12-91	13-11	Slaughter ²	18-80	18-67	17-73
Medium.....	11-34	11-88	11-94	Feeders ²	¹	13-00	13-00
Common.....	9-58	10-15	10-31	Lambs—			
Steers, over 1,050 lb.—				Good handyweights.....	15-63	14-92	14-94
Good.....	12-31	13-14	13-15	Common, all weights.....	10-92	12-34	12-25
Medium.....	11-27	11-91	11-93	Sheep—			
Common.....	¹	¹	¹	Good handyweights.....	8-95	8-66	8-40
Heifers—				Winnipeg—			
Good.....	10-52	11-24	11-10	Steers, up to 1,050 lb.—			
Medium.....	9-63	9-97	9-86	Good.....	11-57	11-83	12-01
Calves, fed—				Medium.....	10-42	10-60	10-92
Good.....	13-07	12-89	12-72	Common.....	9-05	9-26	9-28
Medium.....	¹	¹	¹	Steers, over 1,050 lb.—			
Calves, veal—				Good.....	11-62	11-92	12-16
Good and choice.....	15-49	16-55	14-93	Medium.....	10-38	10-73	11-00
Common and medium.....	12-57	11-39	12-91	Common.....	9-23	9-36	10-33
Cows—				Heifers—			
Good.....	9-03	9-58	9-73	Good.....	10-28	10-35	10-54
Medium.....	8-33	8-60	8-67	Medium.....	9-11	9-06	9-36
Bulls—				Calves, fed—			
Good.....	9-22	9-53	9-91	Good.....	11-75	11-87	12-03
Hogs—				Medium.....	10-64	10-61	10-94
Slaughter ²	19-29	19-08	17-91	Calves, veal—			
Feeders ²	¹	¹	¹	Good and choice.....	14-86	14-69	14-07
Lambs—				Common and medium.....	10-86	10-84	10-22
Good handyweights.....	14-28	13-35	¹	Cows—			
Common, all weights.....	10-62	12-22	10-50	Good.....	9-01	9-15	9-30
Sheep—				Medium.....	7-85	8-00	8-10
Good handyweights.....	6-43	6-63	7-45	Bulls—			
Toronto—				Good.....	8-89	9-23	9-37
Steers, up to 1,050 lb.—				Stocker and feeder steers—			
Good.....	11-88	12-10	12-12	Good.....	9-15	9-25	9-51
Medium.....	11-38	11-56	11-61	Common.....	7-70	8-23	8-33
Common.....	10-60	11-05	11-05	Stock cows and heifers—			
Steers, over 1,050 lb.—				Good.....	7-69	7-97	8-20
Good.....	12-50	12-63	12-60	Common.....	6-43	6-57	6-89
Medium.....	11-92	12-20	12-14	Hogs—			
Common.....	11-22	11-54	11-48	Slaughter ²	16-47	16-65	16-47
Heifers—				Feeders ²	¹	¹	13-50
Good.....	11-72	11-91	11-89	Lambs—			
Medium.....	11-24	11-50	11-52	Good handyweights.....	13-24	13-25	13-00
Calves, fed—				Common, all weights.....	9-00	9-00	8-34
Good.....	12-62	12-71	12-65	Sheep—			
Medium.....	12-15	12-12	12-05	Good handyweights.....	7-50	7-50	7-50
Calves, veal—				Calgary—			
Good and choice.....	16-24	16-50	16-48	Steers, up to 1,050 lb.—			
Common and medium.....	12-68	13-20	13-25	Good.....	11-41	11-80	11-82
Cows—				Medium.....	10-69	11-13	11-31
Good.....	9-46	9-62	9-80	Common.....	9-24	9-92	10-16
Medium.....	8-76	8-93	9-02	Steers, over 1,050 lb.—			
Bulls—				Good.....	11-42	11-84	11-90
Good.....	9-55	9-70	10-04	Medium.....	10-66	11-08	11-28
Stocker and feeder steers—				Common.....	9-55	10-25	10-21
Good.....	10-15	10-30	10-81				
Common.....	8-90	9-13	9-89				

¹ No quotations.² Sold on dressed carcass basis.³ Sold alive.

Table 6.—Average Monthly Prices per Cwt. of Live Stock at Principal Canadian Markets, January-March, 1946—concluded

Market, Class and Grade	Jan.	Feb.	Mar.	Market, Class and Grade	Jan.	Feb.	Mar.
\$	\$	\$	\$	\$	\$	\$	\$
Calgary—concluded				Edmonton—concluded			
Heifers—				Stocker and feeder steers—			
Good.....	10.41	10.75	10.84	Good.....	8.87	9.92	9.89
Medium.....	9.65	9.94	10.22	Common.....	7.71	8.73	8.89
Calves, fed—				Stock cows and heifers—			
Good.....	10.68	11.12	11.41	Good.....	7.57	8.00	8.07
Medium.....	10.15	10.51	10.72	Common.....	5.83	6.66	6.58
Calves, veal—				Hogs—			
Good and choice.....	10.55	11.34	12.40	Slaughter ¹	15.98	16.10	16.10
Common and medium.....	8.67	9.93	10.38	Feeders ²	12.50	12.38	12.88
Cows—				Lambs—			
Good.....	8.63	9.06	9.28	Good handyweights.....	11.98	12.40	12.31
Medium.....	7.85	8.46	8.59	Common, all weights.....	8.25	8.66	9.01
Bulls—				Sheep—			
Good.....	8.42	9.17	9.42	Good handyweights.....	7.17	6.99	7.48
Stocker and feeder steers—				Moose Jaw—			
Good.....	9.88	10.54	10.43	Steers, up to 1,050 lb.—			
Common.....	8.60	9.07	9.23	Good.....	10.93	11.07	11.32
Stock cows and heifers—				Medium.....	9.71	10.17	10.31
Good.....	7.59	7.71	8.32	Common.....	8.18	8.70	9.08
Common.....	6.24	6.71	6.99	Steers, over 1,050 lb.—			
Hogs—				Good.....	10.90	11.17	11.28
Slaughter ¹	16.25	16.67	16.30	Medium.....	9.80	10.11	10.30
Feeders ²	13.29	13.52	14.06	Common.....	8.26	³	³
Lambs—				Heifers—			
Good handyweights.....	12.44	12.24	12.15	Good.....	9.49	10.03	10.28
Common, all weights.....	10.27	11.36	11.15	Medium.....	8.69	9.09	9.43
Sheep—				Calves, fed—			
Good handyweights.....	8.79	8.59	8.60	Good.....	10.52	10.80	11.05
Edmonton—				Medium.....	9.29	9.20	9.36
Steers, up to 1,050 lb.—				Calves, veal—			
Good.....	11.32	11.57	11.76	Good and choice.....	11.25	11.36	11.29
Medium.....	10.09	10.50	10.62	Common and medium.....	8.31	8.20	9.10
Common.....	8.56	8.85	8.86	Cows—			
Steers, over 1,050 lb.—				Good.....	8.40	8.59	8.75
Good.....	11.33	11.65	11.77	Medium.....	7.34	7.62	8.05
Medium.....	10.14	10.64	10.52	Bulls—			
Common.....	9.03	9.28	9.22	Good.....	7.62	7.93	8.06
Heifers—				Stocker and feeder steers—			
Good.....	9.95	10.30	10.37	Good.....	8.62	8.66	8.96
Medium.....	8.94	9.40	9.54	Common.....	7.29	7.28	7.83
Calves, fed—				Stock cows and heifers—			
Good.....	10.90	11.23	10.83	Good.....	7.10	7.00	7.09
Medium.....	10.08	10.38	10.41	Common.....	5.50	6.20	6.08
Calves, veal—				Hogs—			
Good and choice.....	11.76	12.65	12.99	Slaughter ¹	16.10	16.10	16.10
Common and medium.....	9.55	9.75	9.93	Feeders ²	12.07	12.00	12.00
Cows—				Lambs—			
Good.....	8.51	8.90	8.99	Good handyweights.....	11.28	11.63	11.46
Medium.....	7.28	7.85	8.00	Common, all weights.....	9.28	9.25	9.00
Bulls—				Sheep—			
Good.....	7.50	8.26	8.68	Good handyweights.....	³	³	³

¹ Sold on dressed carcass basis.² Sold alive.³ No quotations.

Table 7.—Wholesale Prices of Produce at Principal Canadian Markets, January-March, 1946

SOURCE: Prices Branch, Dominion Bureau of Statistics

NOTE.—Prices for hams, bacon, beef and lamb at Montreal, Toronto, Winnipeg and Vancouver; butter at Montreal, Toronto and Winnipeg; and eggs and potatoes at all centres are averages of weekly quotations: other prices are quotations as at the 15th of the month. Prices for hams and bacon include sales tax.

Item and Market	Jan.	Feb.	Mar.	Item and Market	Jan.	Feb.	Mar.
	\$	\$	\$		\$	\$	\$
Halifax—				Toronto—concluded			
Hams, smoked, light,				Eggs, grade A, large..... doz.	0.39	0.39	0.38
No. 1.....lb.	0.33	0.33	0.33	Potatoes, No. 1..... 75 lb.	1.99	1.99	2.04
Bacon, smoked, light,				Timothy hay, good, No. 2,			
No. 1.....lb.	0.34	0.34	0.34	baled..... ton	20.00	19.00	18.00
Beef carcass, steer, commercial quality.....lb.	0.21	0.21	0.21				
Lamb carcass, good.....lb.	0.27	0.27	0.27	Winnipeg—			
Lard, pure, in tierces.....lb.	1	1	0.16	Hams, smoked, light.....lb.	0.31	0.31	0.31
Butter, creamery, first grade, 2-lb. flats.....lb.	0.39	0.39	0.39	Bacon, smoked, light.....lb.	0.32	0.32	0.32
Cheese, coloured, twins and triplets.....lb.	1	1	1	Beef carcass, good steer, commercial quality.....lb.	0.19	0.19	0.19
Eggs, grade A, large..... doz.	0.39	0.40	0.41	Lamb carcass, good.....lb.	0.25	0.25	0.25
Potatoes, No. 1..... 75 lb.	1.89	1.90	1.94	Lard, pure, in tierces.....lb.	0.14	0.14	0.14
				Butter, first grade, creamery prints.....lb.	0.36	0.36	0.36
Saint John—				Cheese, Manitoba large.....lb.	1	1	1
Hams, smoked, light,				Eggs, grade A, large..... doz.	0.37	0.37	0.38
No. 1.....lb.	0.33	0.33	0.33	Potatoes, No. 2..... 75 lb.	1.56	1.58	1.63
Bacon, smoked, light,							
No. 1.....lb.	0.34	0.34	0.34	Regina—			
Beef carcass, commercial quality.....lb.	0.21	0.21	0.21	Hams, smoked, light.....lb.	0.31	0.31	0.31
Lamb.....lb.	0.27	0.27	0.27	Bacon, smoked, light.....lb.	0.32	0.32	0.32
Lard, pure.....lb.	0.16	0.16	0.16	Beef carcass, good steer and heifer, commercial quality.....lb.	0.19	0.19	0.19
Butter, creamery.....lb.	0.39	0.39	0.39	Lamb carcass, good spring.....lb.	0.24	0.24	0.24
Cheese, new.....lb.	0.26	0.26	0.26	Lard, pure, in tierces.....lb.	0.14	0.14	0.14
Eggs, grade A, large..... doz.	0.42	0.40	0.41	Butter, first grade, creamery prints.....lb.	0.36	0.36	0.36
Potatoes, No. 1..... 75 lb.	1.80	1.81	1.85	Cheese, large, coloured, new.....lb.	1	1	1
Hay, pressed, No. 1, carlots..... ton	20.00	20.00	20.00	Eggs, grade A, large..... doz.	0.36	0.36	0.36
				Potatoes, No. 1..... cwt.	2.10	2.10	2.18
Montreal—							
Hams, smoked, light.....lb.	0.32	0.32	0.32	Calgary—			
Bacon, smoked, light.....lb.	0.33	0.33	0.33	Hams, smoked, light,			
Beef carcass, good steer, commercial quality.....lb.	0.20	0.20	0.20	No. 1.....lb.	0.28	0.28	0.28
Lamb carcass, choice, fresh.....lb.	0.26	0.26	0.26	Bacon, smoked, light,			
Lard, pure, in tierces.....lb.	0.15	0.15	0.15	No. 1.....lb.	0.31	0.31	0.31
Butter, first grade, creamery prints.....lb.	0.38	0.38	0.38	Beef carcass, good steer, commercial quality.....lb.	0.19	0.19	0.19
Cheese, first grade, new, large, white.....lb.	0.21	0.21	0.21	Lamb carcass, good.....lb.	0.24	0.24	0.24
Eggs, grade A, large..... doz.	0.38	0.38	0.39	Lard, pure, in tierces.....lb.	0.14	0.14	0.14
Potatoes, No. 1..... 75 lb.	1.90	1.90	1.95	Butter, first grade, creamery prints.....lb.	0.36	0.36	0.36
Timothy hay, No. 2, baled..... ton	16.00	16.00	16.00	Cheese, new.....lb.	1	1	1
				Eggs, grade A, large..... doz.	0.36	0.36	0.36
Toronto—				Potatoes, No. 2..... cwt.	2.40	2.42	2.47
Hams, smoked, light, No. 1.....lb.	0.32	0.32	0.32				
Bacon, smoked, light,				Vancouver—			
No. 1.....lb.	0.33	0.33	0.33	Hams, smoked, light.....lb.	0.32	0.32	0.32
Beef carcass, good steer, commercial quality.....lb.	0.20	0.20	0.20	Bacon, smoked, light.....lb.	0.33	0.33	0.33
Lamb carcass, good.....lb.	0.26	0.26	0.26	Beef carcass, good steer, commercial quality.....lb.	0.20	0.20	0.20
Lard, pure, in tierces.....lb.	0.15	0.15	0.15	Lamb carcass, good.....lb.	0.25	0.25	0.25
Butter, first grade, creamery prints.....lb.	0.38	0.38	0.38	Lard, pure, in tierces.....lb.	0.15	0.15	0.15
Cheese, new, large, white, No. 1.....lb.	0.23	0.23	0.23	Butter, first grade, creamery prints.....lb.	0.38	0.38	0.38
				Cheese, large, white, new.....lb.	1	1	1
				Eggs, grade A, large..... doz.	0.34	0.34	0.36
				Potatoes, No. 1..... cwt.	2.58	2.60	2.66

No quotations.

CROP-REPORTING PROGRAM, 1946-47

The dates of issue and subject matter of crop reports to be released by the Agricultural Branch of the Dominion Bureau of Statistics during 1946-47 are listed below.

No.	Date	Day	Time ¹	Subject
1946				
1	May 9	Thursday	3 p.m.	Intentions to Plant Field Crops; Winter-Killing and Spring Condition of Fall Wheat, Fall Rye, and Hay and Clover Meadows; Progress of Spring Seeding.
2	May 14	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
3	May 28	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
4	June 4	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
5	June 11	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
6	June 18	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
7	June 25	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
8	July 3	Wednesday	3 p.m.	Telegraphic Crop Report, Canada.
9	July 10	Wednesday	3 p.m.	Condition of Field Crops at June 30.
10	July 16	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
11	July 19	Friday	3 p.m.	Preliminary Estimate of Areas Sown to Field Crops.
12	July 23	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
13	July 30	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
14	Aug. 6	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
15	Aug. 9	Friday	3 p.m.	First Estimate of Production of Fall Wheat, Fall Rye and Alfalfa; Condition of Field Crops at July 31.
16	Aug. 13	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
17	Aug. 16	Friday	3 p.m.	Stocks of Grain at July 31.
18	Aug. 20	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
19	Sept. 4	Wednesday	3 p.m.	Telegraphic Crop Report, Canada.
20	Sept. 12	Thursday	3 p.m.	First Estimate of Production of Principal Grain Crops and Hay and Clover; Condition of Late-Sown Crops.
21	Sept. 24	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
22	Oct. 11	Friday	3 p.m.	First Estimate of Production of Root, Fodder and Late-Sown Crops.
23	Nov. 14	Thursday	3 p.m.	Second Estimate of Production of Grain, Root and Fodder Crops; Area and Condition of Fall Wheat and Fall Rye; Progress of Fall Ploughing.
24	Dec. 12	Thursday	3 p.m.	First Estimate of Values of Field Crops.
1947				
25	Jan. 22	Wednesday	3 p.m.	Third Estimate of Production and Values of Field Crops.
26	April 17	Thursday	3 p.m.	Stocks of Grain at March 31.

¹ Eastern Daylight Saving.

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