

55 740

49

CANADA

DOMINION BUREAU OF STATISTICS
AGRICULTURAL BRANCH

QUARTERLY BULLETIN
OF
AGRICULTURAL STATISTICS

OCTOBER 1942—MARCH 1944

VOLUME XXXVI

Published by Authority of The Honourable James A. MacKinnon, M.P.,
Minister of Trade and Commerce



OTTAWA
EDMOND CLOUTIER
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
1946

QUARTERLY BULLETIN OF AGRICULTURAL STATISTICS

PUBLISHED BY AUTHORITY OF
THE HON. JAMES A. MACKINNON, MINISTER OF TRADE AND COMMERCE

OCTOBER, 1942—MARCH, 1944

DOMINION STATISTICIAN: S. A. CUDMORE, M.A. (Oxon.), F.S.S., F.R.S.C.

ACTING CHIEF, AGRICULTURAL BRANCH: IAN McARTHUR, M.Sc.

J. MCANSH, W. DOUGAN, GRAIN; IAN McARTHUR, LIVE STOCK; G. L. BURTON, AGRICULTURAL FINANCE;
R. E. JOHNSON, FRUITS AND VEGETABLES; P. H. FERGUSON, DAIRY; J. K. FINLAYSON,
COLD STORAGE; M. E. MACLELLAN, HONEY, TOBACCO AND MAPLE PRODUCTS.

EDITOR, MARGARET E. MACLELLAN, B.A.

ASSISTANT, M. E. BOUCK.

WAR-TIME CHANGES IN CANADIAN AGRICULTURE

Canada entered the war with relatively large supplies of the major food-stuffs in relation to the effective demand at that time. Prices were correspondingly low and during the early months of the war there was little incentive to increase production. Those who recalled the high prices of foodstuffs during the latter years of the last war and those immediately following looked for a sharp increase in the demand for food. However, this demand did not materialize along broad lines during the first two years of war. After the invasion of France, Norway and the Low Countries shipments of food to the United Kingdom from these sources were cut off but since the immediate concern was with the more direct implements of war rather than with food, shipping was a limiting factor in the export movement of farm products. The United Kingdom, however, did call for increased shipments of some products, particularly bacon and cheese, and Canadian farmers responded quickly with increased production of these items. There was also a good demand for wheat but with high stocks in Canada and other exporting countries it was not necessary to expand the production of this product.

With the entry of Japan into the war at the end of 1941 the situation again changed. Additional sources of supply to the United Nations were cut off and some products previously imported into Canada became difficult if not impossible to obtain. At the same time the increasing industrial activity and employment in Canada was resulting in a decided increase in the domestic demand for foodstuffs generally. These factors resulted in a strengthening of farm prices and there was a considerable expansion in agricultural production in 1942. Shortages of labour and farm machinery, however, acted as limiting factors on increased output. The first major change in Government policy in respect to agriculture came in 1941 when in order to encourage an expansion in the production of live stock and live-stock products a scheme was introduced providing for payments to farmers for diverting wheat acreage into feed grains, grasses and summer-fallow. This, combined with higher prices and in some cases government subsidy payments for live stock and live-stock products resulted in a rapid expansion of the production of cattle, hogs, dairy products, poultry and eggs, particularly in the Prairie Provinces. In order to encourage production of these products in eastern Canada and British Columbia, the Dominion Government introduced the policy of assisting in the payment of freight charges on feed grain moving into these areas.

In 1942 weather conditions were particularly favourable in almost all agricultural areas of the Dominion with the result that record crops of grains were harvested. This not only provided additional stocks of wheat but also substantial supplies of feed grains were made available. At the end of 1942 the Agricultural Supplies Board of the Dominion Department of Agriculture sponsored an interprovincial conference at which objectives for the production of all important agricultural products for 1943 were set forth. These objectives for the most part called for greater production in 1943 than in the previous year although a further reduction in wheat acreage was advised.

The 1943 growing season was much less favourable than that of 1942 and although acreage changes in the main corresponded with the desired objectives, low yields, particularly in the five eastern provinces, resulted in inadequate supplies of food in those areas to maintain the live-stock population. Large quantities of feed grains have been moved to eastern Canada under the Freight Assistance Policy. Late in 1943 similar objectives were set up for agricultural production in 1944. Again the general tendency has been to ask for increased production but in the light of the labour situation the increases are expected to be more moderate than those achieved in previous years. Wheat supplies are still adequate to meet all anticipated needs and an acreage similar to that of 1943 has been advised.

The following sets of tables present the statistical picture of what has transpired over the war period.

Table 1.—Area of Specified Field Crops, 1936-43, with Pre-War and War-time Averages

Crop	Unit	1936	1937	1938	1939	Average 1936-39	1940	1941	1942	1943	Average 1940-43
Wheat.....	000 acres	25,605	25,570	25,930	26,756	25,966	28,726	21,882	21,587	17,488	22,421
Oats.....	"	13,288	13,048	13,010	12,790	13,034	12,298	12,266	13,782	15,407	13,438
Barley.....	"	4,438	4,331	4,454	4,347	4,393	4,342	5,30*	6,973	8,397	6,254
Flaxseed.....	"	477	241	210	298	307	382	996	1,492	2,948	1,454
Soybean.....	"	11	9	9	10	10	11	11	44	50	29

Table 2.—Production of Specified Field Crops, 1936-43, with Pre-War and War-time Averages

Crop	Unit	1936	1937	1938	1939	Average 1936-39	1940	1941	1942	1943	Average 1940-43
Wheat.....	000 bu.	219,218	180,210	360,010	520,623	320,015	540,190	314,825	556,134	203,660	426,202
Oats.....	"	271,778	268,442	371,382	384,407	324,002	380,526	305,575	651,954	482,022	455,019
Barley.....	"	71,922	83,124	102,242	103,147	90,109	104,256	110,566	259,156	215,562	172,385
Flaxseed.....	"	1,795	775	1,259	2,044	1,468	3,049	5,788	14,992	17,911	10,435
Soybean.....	"	248	159	204	215	207	233	217	925	907	571
Sunflower seed.....	000 lb.	—	—	—	—	—	—	—	—	17,900	—
Rape seed.....	"	—	—	—	—	—	—	—	—	2,823	—
Tobacco.....	"	46,116	72,093	101,395	107,703	81,827	64,020	94,182	89,699	62,845	78,360

Dashes in the above table indicate that the information is not available.

Table 3.—Exports of Specified Agricultural Commodities, 1936-43, with Pre-War and War-time Averages

Commodity	Unit	1936	1937	1938	1939	Average 1936-39	1940	1941	1942	1943	Average 1940-43
Wheat and wheat flour ¹	000 bu.	209,773	95,586	160,034	192,674	164,517	231,206	222,007	211,518	2	2
Pork ²	000 cwt.	1,742	2,183	1,782	1,947	1,915	3,530	4,820	5,374	5,875	4,900
Butter.....	"	51	41	39	124	64	13	15	16	94	34
Cheese.....	"	819	890	810	909	857	1,066	923	1,415	1,297	1,175
Condensed milk.....	"	14	41	27	11	23	68	181	146	172	142
Evaporated milk.....	"	139	248	270	250	227	347	512	492	267	404
Eggs.....	000 doz.	1,204	1,602	1,543	1,274	1,481	10,980	16,270	* 6,054	* 1,279	8,677
Fresh apples.....	000 bbl.	1,627	2,054	2,730	1,722	2,033	741	566	302	292	475
Dried apples.....	000 lb.	965	2,184	1,646	566	1,340	1,486	6,152	5,756	7,486	5,220
Canned apples.....	"	6,885	9,894	13,807	20,672	12,814	17,131	19,338	7,058	487	11,004

¹ Crop year beginning August 1.

² Information not available.

All classes of pork on dressed carcass basis.

⁴ Exports of fresh eggs have been largely replaced by dried eggs amounting to 7,744,415 lb. in 1942 and 13,594,437 lb. in 1943.

Table 4.—Production of Specified Agricultural Commodities, 1939-43, with Pre-War Averages

Commodity	Unit	Average 1934-38	Average 1935-39	Average 1936-40	1939	1940	1941	1942	1943
Grains and Hay—									
Wheat.....	000 bu.	263,446	312,400	364,049	520,623	540,190	314,825	556,134	293,660
Oats.....	"	325,413	338,072	335,306	384,497	380,526	305,575	651,954	482,022
Barley.....	"	81,001	88,882	92,938	103,147	104,255	110,566	259,156	215,582
Rye.....	"	7,071	9,190	10,068	15,307	13,994	11,703	24,742	7,143
Flaxseed.....	"	1,281	1,509	1,762	2,044	3,049	5,788	14,992	17,911
Peas.....	"	1,400	1,339	1,291	1,307	1,355	1,319	1,802	1,501
Beans.....	"	1,141	1,282	1,344	1,527	1,477	1,897	1,553	1,407
Buckwheat.....	"	8,001	7,643	7,393	6,848	6,692	4,788	5,207	6,243
Mixed grains.....	"	37,277	38,507	39,226	44,072	43,133	48,658	68,622	35,658
Shelled corn.....	"	6,750	7,010	6,848	8,097	6,956	13,362	14,372	7,775
Potatoes.....	000 cwt.	40,973	38,631	39,359	36,390	42,300	39,052	42,882	43,541
Turnips, etc.....	"	37,605	37,083	37,804	37,636	39,016	31,354	32,866	35,690
Hay and clover.....	000 tons	13,174	13,815	13,616	13,377	14,070	12,632	16,091	17,238
Alfalfa.....	"	1,884	2,052	2,177	2,167	2,588	2,727	3,731	3,891
Fodder corn.....	"	3,873	4,012	4,027	4,514	4,155	4,154	4,401	4,097
Sugar beets.....	"	487	518	571	586	825	712	721	473
Dairy Products—									
Total milk.....	000 lb.	15,312,916	15,601,021	15,888,073	16,146,482	16,283,078	16,752,823	17,488,366	17,516,918
Creamery butter.....	"	248,222	254,773	259,534	267,613	264,724	285,348	284,591	312,310
Factory cheese.....	"	114,809	119,925	125,607	125,475	145,339	151,806	207,431	164,087
Evaporated milk.....	"	78,556	90,820	104,033	117,850	136,926	167,231	183,084	179,670
Condensed milk.....	"	13,948	13,403	14,431	10,812	18,674	29,165	39,747	31,030
Milk powder.....	"	23,469	26,079	28,422	31,922	32,841	34,538	37,392	39,883
Meats¹—									
Pork.....	000 lb.	612,536	638,613	695,831	679,968	851,507	1,027,492	1,093,380	1,173,268
Beef.....	"	684,298	703,731	717,335	714,002	717,407	812,073	815,097	916,869
Veal.....	"	116,694	122,241	126,606	124,807	129,988	134,116	118,450	108,620
Mutton and lamb.....	"	61,750	61,554	59,433	60,446	52,630	58,594	58,036	63,911
Eggs and Poultry—									
Eggs.....	000 doz.	212,359	212,051	214,289	214,142	227,188	236,075	270,827	304,316
Chickens.....	000 lb.	—	—	—	170,415	176,137	176,594	204,318	224,882
Turkeys.....	"	—	—	—	32,852	34,170	34,601	44,505	29,191
Tobacco—									
Flue-cured.....	000 lb.	43,089	54,616	55,081	79,734	42,028	75,243	71,857	51,174
Burley.....	"	9,290	10,750	10,804	15,248	11,818	9,965	10,221	6,512
Cigar leaf.....	"	4,526	5,102	5,352	5,190	4,694	4,082	4,199	3,120
Dark and pipe.....	"	5,862	6,059	6,101	7,531	5,480	4,892	3,423	2,038
Fruits—									
Apples.....	000 bu.	14,093	14,560	14,431	16,415	12,865	10,725	12,882	12,885
Pears.....	"	534	569	597	644	650	732	753	620
Plums and prunes.....	"	260	264	252	300	253	536	377	351
Peaches.....	"	826	1,023	1,121	1,554	1,345	1,579	2,003	631
Apricots.....	"	60	50	56	71	68	70	98	28
Cherries.....	"	204	210	200	240	172	347	364	211
Strawberries.....	000 qt.	23,752	25,493	25,549	29,304	28,496	24,059	17,779	16,277
Raspberries.....	"	8,055	9,157	9,909	11,509	12,090	8,210	9,331	10,146
Loganberries.....	000 lb.	1,526	1,483	1,515	1,634	1,886	1,583	1,534	1,562
Grapes.....	"	41,375	42,818	44,810	55,596	52,727	47,151	74,913	54,042
Other Field Crops—									
Soybean.....	000 bu.	—	—	218	—	—	—	871	569
Red clover seed.....	000 lb.	3,115	3,382	2,934	3,235	2,258	6,210	1,568	5,623
Aisike clover seed.....	"	2,836	3,185	3,223	2,170	1,140	5,194	913	4,212
Sweet clover seed.....	"	6,198	7,021	7,282	8,115	4,959	2,718	5,959	6,752
Alfalfa seed.....	"	2,695	3,465	4,051	5,502	3,980	8,803	4,800	4,212
Vegetables, leafy.....	000 tons	—	—	—	—	—	—	—	91
Vegetables, legumes.....	"	—	—	—	—	—	—	—	31
Carrots.....	"	—	—	—	—	—	—	—	64
Tomatoes.....	"	—	—	—	—	206	287	224	243
Other vegetables.....	"	—	—	—	—	—	—	—	136
Miscellaneous—									
Honey.....	000 lb.	29,384	29,746	29,118	28,873	23,671	27,472	24,086	32,520
Maple products.....	000 gal.	2,631	2,683	2,722	2,592	3,099	2,276	3,251	2,300
Wool.....	000 lb.	16,874	16,606	16,365	16,038	15,935	16,340	17,506	18,065

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

Dashes in the above table indicate that the information is not available.

SUPPLIES OF FOOD MOVING INTO CIVILIAN CONSUMPTION IN CANADA

The Dominion Bureau of Statistics issued on December 9, 1943, a report summarizing the estimates of supplies of food moving into civilian consumption in Canada in pounds per head per annum for the five pre-war years 1935-39, for 1940 to 1942 and a preliminary estimate for the year 1943. For foods rationed or under Government control the figures have been checked by officials of the Wartime Prices and Trade Board. Deductions for non-civilian users were made by the Foods Administration, Wartime Prices and Trade Board; and officials of the Economics Branch, Dominion Department of Agriculture, assisted in the determination of allowances for losses in marketing.

SUMMARY

Supplies of foods moving into civilian consumption in Canada throughout the war period have, with relatively few exceptions, increased over pre-war. Despite increased exports of a number of important agricultural commodities and substantial demands for military services, the production of most foodstuffs had been adequate to meet these demands and to leave increased quantities available for the civilian population. Steady increases in employment and payrolls have increased the demand for food generally and periodic shortages have occurred in certain areas despite the increase in the national average figures. Transportation difficulties have also been a factor in the development of regional shortages of individual foods.

In the attached tables all basic foods have been grouped into 14 main commodity groups. Totals for each group have been computed by using a common denominator for the group, such as milk solids (dry weight) in the case of the milk and milk products group; fat content in the case of oils and fats; and fresh equivalent in the case of fruits. All foods have been included in their basic form, that is, as flour, fat or sugar, rather than cakes or other manufactured foods.

Consumption of milk and milk products has increased substantially during the war period, particularly in the case of fluid milk. Cheese consumption has remained constant despite a sharp increase in the production. All of the additional supplies have been shipped to the United Kingdom. The increase indicated for milk in ice cream overstates the true civilian consumption as it was impossible to determine that portion of ice cream production which has been sold through military canteens. Total supplies of meats have also risen materially with the main increase occurring in beef. As meat rationing did not come into effect until May 1943 and as consumption was heavy during the early months of the year the effects of rationing are not reflected in the 1943 annual average figures. It will be noted that the consumption of pork was approximately the same in 1943 as during the pre-war period. The spectacular increase in hog production which has taken place has all been made available to the United Kingdom. There has been a gradual rise in the consumption of poultry meat over the war period but supplies of fish have declined as a result of reduced landings. The civilian consumption of eggs was maintained at about the pre-war level until 1942. In 1943, however, a rather sharp rise in consumption is indicated from the preliminary figures.

In the oils and fats group butter consumption remained relatively constant until 1942 when a marked rise occurred. Rationing came into effect in December 1942 and the consumption in 1943 was reduced. The use of butter in hotels, restaurants and by food manufacturers accounts for the per capita consumption being greater than the ration allowance to individuals. Increased slaughtering of hogs has resulted in a substantial increase in available supplies of lard throughout the war period. After substantial increases in 1940 and 1941, the figures for

sugar show the effect of rationing in 1942 and consumption has been further reduced in 1943. Again allocations to caterers and manufacturers and special allowances for home canning bring the per capita figures substantially above the ration allowance.

Consumption of potatoes has increased since pre-war but the trend has been relatively constant since 1940. The sharp rise indicated in the supplies of beans in 1942 may not actually have been consumed in that year as no stock figures are available for this product and a proportion of the supply may have been carried over into 1943. Supplies of nuts have declined sharply as a result of reduced imports.

Crop conditions have a marked effect on annual supplies of fresh fruits and vegetables produced in Canada and the year-to-year figures show considerable variations. Supplies in 1943, however, were for the most part as high as in the pre-war period although lower than some of the intervening years. Imports of citrus fruits have been increased but the greatly increased consumer demand has kept supplies below market requirements in many areas.

In the grain products group, the annual figures are somewhat distorted by the lack of information on stocks held by jobbers, retailers and householders. It is probable that the relatively low consumption indicated for 1940 and 1941 is an understatement of actual consumption in that substantial stocks of flour were accumulated late in 1939.

The civilian per capita supply figures have been calculated after adjusting the total production figures for imports, exports, changes in stocks, marketing losses, seed, feed, non-food industrial uses, and supplies going to the armed forces. The final figures of civilian supplies were then divided by the total civilian population. All amounts are calculated at the retail stage of distribution except for meats which are at the wholesale stage. Amounts of the foods actually eaten would, however, be somewhat lower because of losses and wastes occurring after the products reach the hands of the consumers. For certain commodities figures of storage stocks, particularly in the hands of retailers and consumers were not available and thus the figures for any individual year may not give an entirely true picture of the consumption during that year.

**Summary of Per Capita Supplies of Food Moving Into Civilian Consumption,
Canada, 1935-39 and 1940-43**

	Pounds Per Head Per Annum					Per Cent of Pre-War				
	1935-39	1940	1941	1942	1943*	1935-39	1940	1941	1942	1943*
1. DAIRY PRODUCTS (Excluding Butter)—										
Fluid whole milk (including cream).....	403.3	413.0	408.7	433.5	456.3	100	103	101	107	113
Cheese, cheddar style.....	3.4	3.3	4.1	3.3	3.4	100	97	121	97	100
Cheese, other.....	.3	.3	.3	.3	.3	100	100	100	100	100
Cottage cheese.....	.1	.2	.2	.2	.2	100	200	200	200	200
Evaporated whole.....	6.1	8.3	8.9	11.2	12.1	100	136	146	184	198
Condensed whole.....	.6	.6	.4	.7	.6	100	100	67	117	100
Malted milk powder.....	.1	.09	.05	.07	.08	100	90	50	70	80
Dried whole.....	.1	.08	.2	.4	.6	100	80	200	400	600
Dried skim.....	1.8	2.3	2.4	2.3	2.1	100	128	133	128	117
Condensed skim.....	.4	.4	.4	.5	.4	100	100	100	125	100
Skim and buttermilk.....	2.6	2.8	3.5	5.8	5.2	100	108	135	223	200
Whole milk in ice cream.....	13.0	15.4	19.8	21.4	22.5	100	118	152	165	173
Total Dairy Products (Milk Solids).....	54.6	57.0	57.6	61.1	64.3	100	104	105	112	118
2. MEATS—										
Beef with bone.....	54.4	54.4	58.3	59.5	70.1	100	100	107	109	129
Veal.....	10.4	10.7	11.0	10.2	9.1	100	103	106	98	87
Mutton and lamb.....	5.5	4.4	4.7	4.9	5.0	100	80	85	89	91
Pork.....	40.4	42.8	42.5	44.2	40.9	100	106	105	109	101
Offals.....	5.0	5.5	6.1	6.2	7.1	100	93	103	105	120
Canned meat.....	1.4	1.1	1.8	1.3	1.0	100	79	129	93	71
Total Meats (Edible).....	97.3	97.8	102.6	101.1	110.3	100	101	105	107	113
(Carcass).....	120.1	120.1	126.5	127.8	134.4	100	100	105	106	112

*Preliminary, subject to revision.

**Summary of Per Capita Supplies of Food Moving Into Civilian Consumption,
Canada, 1935-39 and 1940-43—continued**

	Pounds Per Head Per Annum					Per Cent of Pre-War				
	1935-39	• 1940	1941	1942	1943*	1935-39	1940	1941	1942	1943*
3. POULTRY, GAME AND FISH—										
Chickens.....	15.5	16.7	16.3	19.3	18.7	100	108	105	125	121
Other poultry.....	2.7	4.0	3.6	5.2	4.7	100	148	133	193	174
Game and rabbits ¹	4.3	4.3	4.3	4.3	4.3	100	100	100	100	100
Fresh and frozen fish.....	8.8	8.8	4.9	4.5	N.A.	100	100	56	51	N.A.
Shell fish.....	.4	.4	.5	.3	N.A.	100	100	125	75	N.A.
Canned fish.....	2.7	2.7	2.9	4.4	N.A.	100	100	107	163	N.A.
Total Poultry, Game and Fish (Edible Portion)....	25.8	27.4	23.3	26.9	26.2²	100	106	98	101	102³
4. EGGS—										
Fresh.....	30.1	29.9	30.2	31.2	37.5	100	99	100	104	125
Dried.....	.1	.08	.07	.2	.06	100	80	70	200	60
Total Eggs (Fresh Equivalent)....	30.5	30.3	30.5	32.1	37.8	100	99	100	105	124
5. OILS AND FATS—										
Butter.....	30.8	30.8	30.7	33.1	29.6	100	100	100	107	96
Lard.....	4.0	6.9	7.4	9.0	9.1	100	172	185	225	228
Shortening.....	10.5	7.4	10.1	8.8	8.4	100	70	96	84	80
Other oils and fats.....	1.8	1.9	1.9	2.1	2.1	100	106	106	117	117
Total Oils and Fats (Fat Content)....	41.2	41.1	44.3	46.7	43.6	100	100	108	113	108
6. SUGARS AND SYRUPS—										
Refined sugar.....	90.6	96.2	100.3	77.7	72.1	100	106	111	86	80
Maple sugar.....	1.8	2.1	1.3	2.0	1.7	100	117	72	111	94
Corn and other syrups.....	1.0	.6	.7	1.7	1.4	100	60	70	170	140
Molasses.....	3.7	3.9	4.1	3.9	3.9	100	105	111	105	105
Honey.....	2.4	1.4	1.9	2.1	2.8	100	58	79	87	117
Total Sugars and Syrups (Sugar Content)....	97.0	101.9	106.0	84.8	79.1	100	105	100	87	82
7. POTATOES—										
White potatoes.....	191.1	201.8	201.4	203.7	204.7	100	106	105	107	107
Sweet potatoes.....	.6	.6	.6	.7	.4	100	100	100	117	67
Total Potatoes....	191.7	202.4	202.0	204.4	205.1	100	106	105	107	107
8. PULSES AND NUTS—										
Dry beans.....	3.6	3.9	3.8	7.8	4.9	100	108	106	217	136
Dry peas.....	5.6	4.7	4.5	4.1	5.4	100	84	80	73	96
Soybeans.....	.1	.1	.1	.1	.1	100	125	200	250	225
Peanuts.....	2.2	2.8	3.1	1.0	1.2	100	127	141	45	55
Tree nuts.....	1.1	1.2	.7	.6	.1	100	109	64	55	4
Total Pulses and Nuts....	12.6	12.7	12.2	13.6	11.7	100	101	97	108	93
9. TOMATOES AND CITRUS—										
Fresh tomatoes.....	8.3	5.1	8.2	3.8	6.9	100	61	99	46	83
Canned tomatoes and products.....	0.5	10.4	12.9	15.2	8.8	100	100	136	160	93
Tomatoes, pulp, puree, etc.....	.4	3.2	.3	1.7	1.0	100	800	75	425	250
Fresh citrus.....	25.0	27.3	29.8	33.3	37.6	100	109	119	133	150
Canned citrus.....	.5	1.0	1.8	1.4	.1	100	200	360	280	20
Total Tomatoes and Citrus (As Fresh)....	51.1	57.9	64.0	68.8	61.5	100	113	125	135	126
10. OTHER FRUIT—										
Fresh fruit.....	40.3	48.9	58.2	37.3	39.1	100	121	144	93	97
Canned fruit.....	6.3	6.3	6.5	7.8	3.5	100	100	103	124	56
Frozen fruit.....	.2	.1	.4	.1	.2	100	50	200	50	100
Dried fruit.....	8.2	8.2	7.5	6.2	7.4	100	100	91	76	90
Total Other Fruit (Fresh Equivalent)....	79.6	88.1	95.1	70.0	72.4	100	111	119	88	91

^{*}Preliminary, subject to revision.

N.A.—Not available.

¹ Estimate by Department of Mines and Resources.² Assuming no change in fish from 1942.

**Summary of Per Capita Supplies of Food Moving Into Civilian Consumption,
Canada, 1935-39 and 1940-43—concluded**

	Pounds Per Head Per Annum					Per Cent of Pre-War				
	1935-39	1940	1941	1942	1943*	1935-39	1940	1941	1942	1943*
11. LEAFY, GREEN AND YELLOW VEGETABLES—										
Fresh cabbage and spinach..	12.5	12.3	14.1	19.9	12.3	100	98	113	159	98
Lettuce.....	3.6	3.6	3.8	4.1	3.6	100	100	106	114	100
Fresh carrots.....	15.3	14.9	11.9	22.2	17.6	100	97	78	145	115
Fresh legumes.....	6.1	4.4	4.2	5.6	3.2	100	72	69	92	52
Canned (net contents)—										
Cabbage and spinach.....	.4	.5	.7	.4	.2	100	125	175	100	50
Carrots.....	.05	.07	.07	.2	.2	100	140	140	400	400
Legumes.....	5.9	6.5	8.8	9.5	6.1	100	110	149	161	103
Total Leafy, Green and Yellow Vegetables.....	43.0	42.3	43.6	61.9	43.2	100	96	99	141	98
12. OTHER VEGETABLES—										
Fresh.....	29.6	27.6	22.0	36.3	28.1	100	93	77	123	95
Canned (net contents).....	4.4	3.5	4.5	5.0	4.7	100	80	102	114	107
Total Other Vegetables.....	34.0	31.1	27.4	41.3	32.8	100	91	81	121	98
13. GRAIN PRODUCTS—										
Pot and pearl barley.....	.3	.3	.3	.4	.5	100	100	100	133	167
Corn meal and flour.....	1.4	.9	.3	.4	.5	100	64	21	29	36
Corn starch.....	2.2	1.5	1.9	1.8	2.0	100	68	86	82	91
Buckwheat flour.....	.2	.1	.1	.1	.1	100	50	50	50	50
Oatmeal and rolled oats.....	7.3	5.7	7.5	6.3	7.6	100	78	103	86	104
Rice (milled).....	4.3	3.6	4.0	2.8	4.0	100	84	93	65	93
Rye (flour).....	.3	.2	.2	.4	.4	100	67	67	133	133
Wheat cereals (including other).....	7.4	4.9	6.4	5.9	5.8	100	66	86	80	78
White flour.....	183.2	157.5	159.5	177.2	194.5	100	86	87	97	105
Tapioca, sago and arrowroot.....	.3	.3	.3	.1	.03	100	100	100	33	10
Total Grain Products.....	206.9	175.0	180.5	195.4	215.4	100	85	87	94	104
14. BEVERAGES—										
Tea.....	3.5	3.6	3.2	2.7	2.1	100	103	91	77	60
Coffee (green beans).....	3.6	3.6	4.3	3.9	4.0	100	100	119	108	111
Cocoa (green beans).....	3.7	4.7	5.3	3.9	4.4	100	127	143	105	119
Total Beverages.....	10.8	11.9	12.8	10.5	10.5	100	110	119	97	97

*Preliminary, subject to revision.

VALUE OF AGRICULTURAL PRODUCTION, FARM CASH INCOME AND VALUE OF FARM CAPITAL

GROSS VALUE OF AGRICULTURAL PRODUCTION

The gross value of agricultural production in Canada in 1942 reached the highest point since the inflationary year of 1919. Estimated at \$2,136,529,000, the 1942 total is more than \$700 million or 49 per cent above the 1941 estimate. An increase of more than \$495 million in the value of field crops in 1942 was mainly responsible for the increase which took place in the gross value between the two years. Record yields of all grain crops, particularly in the Prairie Provinces, as well as moderate increases in prices, were responsible for the great expansion in the value of field crops. The gross value of production of all of the other main farm products, except fibre flax and clover and grass seed, showed substantial gains in 1942 as compared with 1941. These gains were particularly marked in the case of farm animals, milk production, and the value of poultry products.

Table 1.—Gross Value of Agricultural Production in Canada, 1940-42

Year and Commodity Group	Canada	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
	\$ 000	\$ 000	\$ 000	\$ 000	\$ 000	\$ 000	\$ 000	\$ 000	\$ 000	\$ 000
1940										
Field crops.....	676,682	8,874	13,778	21,336	95,071	149,479	61,067	176,078	136,572	14,427
Farm animals....	268,679	2,604	3,937	4,448	48,018	104,529	21,909	29,579	47,801	5,854
Wool.....	2,228	36	102	84	426	607	149	220	511	93
Milk production..	164,132	1,351	5,364	3,877	43,601	64,602	10,879	14,513	13,417	6,528
Fruits and vegetables.....	59,418	165	3,714	1,242	10,251	22,709	2,244	4,117	3,750	11,226
Poultry and eggs.	78,619	1,159	1,871	1,783	13,378	31,509	6,035	9,446	7,237	6,201
Fur farming.....	6,148	466	348	380	1,188	1,248	847	454	908	309
Maple products..	4,210	-	24	53	3,296	837	-	-	-	-
Tobacco.....	11,086	-	-	-	1,679	9,308	-	-	-	99
Fibre flax.....	1,727	-	-	-	966	743	9	-	9	-
Clover and grass seed.....	2,184	13	3	9	66	638	289	547	516	103
Honey.....	2,584	2	12	18	396	943	340	400	253	220
Total.....	1,277,697	14,670	29,153	33,230	218,336	387,152	103,768	235,351	210,974	45,060
1941										
Field crops.....	683,889	11,098	15,343	26,806	131,407	181,479	74,402	127,342	101,834	14,178
Farm animals....	339,305	3,617	7,601	6,625	54,627	125,369	23,878	39,451	68,736	9,401
Wool.....	2,571	41	118	93	491	657	186	287	597	101
Milk production..	206,543	1,758	6,350	4,560	54,966	77,109	15,857	20,545	18,225	7,173
Fruits and vegetables.....	71,211	170	4,380	1,405	10,904	31,909	2,170	4,095	3,790	12,388
Poultry and eggs.	89,008	1,376	2,161	1,976	14,309	34,345	7,421	12,054	8,790	6,576
Fur farming.....	5,577	423	265	377	1,169	1,231	608	396	852	256
Maple products..	3,561	-	20	41	2,807	693	-	-	-	-
Tobacco.....	19,338	-	-	-	1,155	18,043	-	-	-	140
Fibre flax.....	3,118	-	-	-	1,927	1,125	56	-	8	2
Clover and grass seed.....	5,165	11	3	11	12	2,592	609	1,270	579	78
Honey.....	3,315	2	14	18	450	1,332	527	363	392	217
Total.....	1,432,601	18,496	36,255	41,912	274,224	475,884	125,714	205,803	203,803	50,510
1942										
Field crops.....	1,179,073	14,406	16,473	30,320	144,796	219,910	117,593	378,210	239,121	18,244
Farm animals....	409,192	5,291	9,714	9,228	59,718	139,208	34,734	53,255	88,720	9,324
Wool.....	3,283	49	138	100	537	797	266	410	856	130
Milk production..	291,139	2,647	8,143	7,729	78,408	107,998	20,381	28,937	26,607	10,289
Fruits and vegetables.....	77,536	179	5,049	1,503	12,126	33,493	2,118	4,079	3,759	15,230
Poultry and eggs.	131,282	2,014	3,237	2,726	19,322	47,704	12,616	20,973	13,884	8,806
Fur farming.....	7,149	613	326	534	1,414	1,385	1,025	483	1,072	297
Maple products..	6,716	-	39	69	5,098	1,510	-	-	-	-
Tobacco.....	21,539	-	-	-	1,530	19,034	-	-	-	75
Fibre flax.....	3,002	-	-	-	1,879	1,087	27	-	7	2
Clover and grass seed.....	3,113	3	2	3	35	1,124	455	399	903	189
Honey.....	3,505	5	15	38	704	1,030	398	648	377	290
Total.....	2,136,529	25,297	43,136	52,250	325,567	575,180	189,613	487,394	375,346	62,876

NET VALUE OF AGRICULTURAL PRODUCTION

The net value of agricultural production has been calculated by deducting from the gross value the estimates of the value of farm products used for seed and for feed for live stock. These products include feed grains, fodder crops and milk fed to calves.

The net value of production as used in this bulletin represents the value of products raised on the farm which are available for sale off the farm or for con-

sumption by the farm family and hired labour. No deductions have been made for any living or operating expenses.

A preliminary estimate of the net value of agricultural production in 1942 and comparative estimates for 1929 to 1941 are shown in Table 2. The net value of production in 1942 is estimated at \$1,619,973,000 as compared with \$951,856,000 in 1941, an increase of \$668,117,000 or 70 per cent.

Table 2.—Net Value of Agricultural Production in Canada, 1929-42

1929.....	\$ 942,649,000
1930.....	762,800,000
1931.....	546,867,000
1932.....	494,775,000
1933.....	486,894,000
1934.....	569,222,000
1935.....	597,062,000
1936.....	680,930,000
1937.....	712,044,000
1938.....	736,355,000
1939.....	826,390,000
1940.....	897,700,000
1941.....	951,856,000
1942.....	1,619,973,000

CASH INCOME FROM THE SALE OF FARM PRODUCTS

The cash income of Canadian farmers reached a new high level in 1943 when the estimated returns from the sale of farm products totalled \$1,397 million. The 1943 figure represents an increase of \$282 million or 25 per cent over 1942 and is up \$674 million or 93 per cent from 1939. Higher income in 1943 is reported for all provinces and with few exceptions the increase is common to all the various sources of income. Thus the improved situation was generally well distributed to all farmers. The greatest percentage increases occurred in the Prairie Provinces where, despite a reduced harvest, sales from the previous year's crop were substantial. The returns from live stock were also substantially greater in the Prairie Provinces, particularly Saskatchewan and Alberta. Poor crops in the eastern provinces resulted in a reduction in cash income from the sale of grains in these provinces but these declines were offset by greater income from the sale of live stock and live-stock products. In addition to the cash income from the sale of farm products, farmers received in 1943 substantial supplementary income in the form of Dominion and Provincial Government payments which are not included in these estimates.

Table 3.—Cash Income from the Sale of Farm Products in Canada 1926-43
(Million Dollars)

1926.....	937.6	1932.....	383.5	1938.....	664.3
1927.....	934.0	1933.....	396.6	1939.....	722.3
1928.....	1,063.8	1934.....	485.3	1940.....	765.8
1929.....	926.7	1935.....	511.3	1941.....	914.0
1930.....	632.1	1936.....	578.3	1942.....	1,114.9
1931.....	445.1	1937.....	645.7	1943.....	1,396.6

Table 4.—Cash Income from the Sale of Farm Products, by Provinces, 1941-43
(Million Dollars)

Province	1941	1942	1943
Prince Edward Island.....	8.5	12.7	15.9
Nova Scotia.....	20.1	26.0	30.6
New Brunswick.....	19.4	27.3	34.5
Quebec.....	144.9	176.9	200.0
Ontario.....	286.5	355.1	389.1
Manitoba.....	81.6	101.2	136.2
Saskatchewan.....	162.0	195.5	311.4
Alberta.....	154.4	175.5	223.1
British Columbia.....	36.6	44.7	55.8
Canada.....	914.0	1,114.9	1,396.6

Table 5.—Cash Income from the Sale of Farm Products in Canada, by Commodities, 1942 and 1943

Commodity	Cash Income	
	1942	1943
	\$ 000	\$ 000
Grains, Seeds and Hay—		
Wheat.....	145,517	201,144
Oats.....	26,608	57,802
Barley.....	24,986	49,196
Rye.....	1,909	5,044
Flax.....	22,047	31,197
Corn.....	6,872	7,254
Clover and grass seed.....	3,563	8,588
Hay and clover.....	1,869	3,987
Total, Grains, Seeds and Hay.....	233,461	364,212
Vegetables and Other Field Crops—		
Potatoes.....	26,258	33,506
Vegetables.....	25,149	33,416
Sugar beets.....	6,131	5,092
Tobacco.....	22,442	31,581
Fibre flax.....	3,002	3,047
Total, Vegetables and Other Field Crops.....	82,982	106,642
Live Stock—		
Cattle and calves.....	174,261	192,453
Sheep and lambs.....	10,896	12,563
Hogs.....	191,040	237,501
Horses.....	7,203	7,199
Poultry.....	39,332	51,948
Total, Live Stock.....	422,732	501,664
Dairy Products.....	227,161	248,941
Fruits.....	27,339	30,512
Other Principal Farm Products—		
Eggs.....	58,599	72,388
Wool.....	2,977	3,485
Honey.....	3,209	6,015
Maple products.....	4,159	1,952
Total, Other Principal Farm Products.....	68,944	83,840
Miscellaneous Farm Products.....	18,668	22,697
Forest Products Sold Off Farms.....	26,910	30,345
Fur Farming.....	6,697	7,706
Total Cash Income.....	1,114,894	1,396,559

CURRENT VALUE OF FARM CAPITAL

The items included in the term "farm capital" are land and buildings, implements and machinery including motor trucks and automobiles, and live stock including poultry and animals on farms. Preliminary data from the 1941 census are now available and have been used as a basis for estimating the 1941 and 1942 values. When final 1941 census data become available the estimates for the intercensal years will be reviewed and revised.

There was a decline in the value of farm capital of almost \$1 billion between 1931 and 1941. This reduction was brought about largely by declines in land values which occurred during the depression years prior to the war. There was some recovery in the value of this item in 1942. The value of live stock on farms was higher in 1941 than in 1931 and a further sharp advance occurred in 1942.

Table 6.—Current Value of Farm Capital in Canada 1931, 1941 and 1942

1931.....	\$ 5,220,660,000
1941.....	4,257,778,000
1942.....	4,670,833,000

Table 7.—Current Value of Farm Capital, by Provinces and Items, 1941 and 1942
(Thousands of Dollars)

Province and Year	Land and Buildings	Implements and Machinery	Live Stock ¹	Total
1941²				
Prince Edward Island.....	34,426	5,811	7,368	47,605
Nova Scotia.....	66,328	11,240	12,545	90,113
New Brunswick.....	59,057	11,072	12,754	82,883
Quebec.....	545,599	86,069	115,805	747,473
Ontario.....	842,439	151,046	214,560	1,208,045
Manitoba.....	229,677	59,117	54,487	343,281
Saskatchewan.....	654,074	142,896	100,506	897,476
Alberta.....	491,892	117,249	105,216	714,357
British Columbia.....	89,756	15,168	21,621	126,545
Canada.....	3,013,218	599,668	644,862	4,257,778
1942				
Prince Edward Island.....	37,456	5,836	9,116	52,408
Nova Scotia.....	70,640	11,288	15,819	97,747
New Brunswick.....	70,869	11,117	15,246	97,232
Quebec.....	600,159	86,189	144,538	830,886
Ontario.....	898,882	156,917	202,248	1,318,047
Manitoba.....	243,228	62,535	74,667	380,430
Saskatchewan.....	700,513	148,317	133,869	982,699
Alberta.....	522,389	121,391	133,255	777,035
British Columbia.....	92,717	15,336	26,296	134,349
Canada.....	3,236,853	618,926	815,054	4,670,833

¹ Including poultry and animals on fur farms.

² Based on preliminary 1941 census data.

VALUES OF FARM LANDS

Average Values per Acre of Occupied Farm Lands, 1938 to 1942

(Reported by Crop Correspondents)

Province	1938	1939	1940	1941	1942
Prince Edward Island.....	\$ 36	\$ 35	\$ 32	\$ 34	\$ 37
Nova Scotia.....	29	33	28	31	33
New Brunswick.....	27	29	24	25	30
Quebec.....	40	44	44	50	55
Ontario.....	45	46	46	45	48
Manitoba.....	16	17	16	17	18
Saskatchewan.....	15	15	15	14	15
Alberta.....	15	16	16	16	17
British Columbia.....	60	60	58	60	62
Canada.....	21	25	24	25	26

WAGES OF FARM LABOUR

Current rates of wages paid to male hired help on farms have more than doubled since 1940, the year in which the new series of wage rates shown in the table below was begun. Average wage rates are shown on the basis of rates paid with board provided by the employer and without board. The information is provided by farm correspondents located in all provinces. When the employer provided board for the hired man the average rate for help hired by the day was \$3.51 at August 15, 1943 as compared with \$2.50 at the same date in the previous year and \$1.52 at August 15, 1940. When board was not provided comparable wage rates were \$4.74 in 1943, \$3.15 in 1942 and \$1.99 in 1940. Wage rates per day were highest in Ontario. When the men were hired by the month the average monthly wage rate with board was \$61.26 at August 15, 1943 as compared with \$46.82 in 1942 and \$27.76 in 1940. When board was not provided the average rate for men hired by the month rose from \$41.40 in 1940 to \$84.26 in 1943. Although rates of wages during the winter period are

normally somewhat lower than those paid during the harvesting season, wage rates at January 15, and also at May 15, rose sharply in all provinces during the period under review. Many correspondents referred to the great difficulty in securing farm labour and in many cases it was reported that help could not be secured at any price.

Average Wages of Male Farm Help Per Day and Per Month as at January 15, 1940-44 and at May 15 and August 15, 1940-43

FIELD CROPS

THE AGRICULTURAL SEASON OF 1943

The spring season in 1943 was cool and wet. Fairly good progress was made in seeding operations in the three Prairie Provinces, but weather conditions persistently delayed field work in eastern Canada, with the result that a full acreage was not planted in many districts. Drought and frost eventually lowered crop prospects in western Canada, while the eastern crops experienced a generally poor season, resulting in a greatly reduced harvest of grain crops.

Maritime Provinces.—In contrast with 1942, when by the middle of June the development of crops was two or three weeks ahead of normal, the mid-June position in the Maritime Provinces in 1943 found a very large area not yet seeded. Conditions showed some improvement during July, but the late start was not overcome and the outturn was disappointing. A big potato crop in New Brunswick was a feature of the 1943 season.

Quebec.—For the second successive season Quebec experienced a late spring, but in 1943 weather conditions remained unfavourable for a much longer period and part of the acreage intended for grain crops was never planted. The growing season was poor generally and the outturn of crops on the whole was substantially below the 1942 harvest. Forage crops were the exception, higher yields being obtained in hay and clover and alfalfa.

Ontario.—In common with the other eastern provinces, Ontario got off to a bad start in 1943. The fall-sown crop of wheat was considerably below average, while the late spring season curtailed acreage in the principal grain crops. Growth of crops continued late throughout the season and except for root and forage crops, the harvest was far below that of 1942. Yields of grain were much reduced and very substantial quantities of western grains have been shipped in to make up the deficiency in feed supplies in Ontario and other eastern provinces.

Manitoba.—As in the spring of 1942 Manitoba experienced heavy rains and cool weather. Floods occurred in some sections of the province and acreage which had been planted to crop was drowned out. This was especially so in the case of corn for husking. Insect and other damage was light and the grain harvest was in full swing by the middle of August. Crop yields turned out better than was expected, although they were considerably short of the bumper harvest of 1942. Sunflower seed and rapeseed were grown in commercial quantities and yielded fairly well.

Saskatchewan.—The province of Saskatchewan experienced a very mixed season. In common with the rest of the country, the spring was late but crops made fairly good progress until drought began to make inroads in south-western, central and west-central sections of the province. Hail damage was also quite severe while wheat-stem sawfly infestation took a considerable toll in some areas. The harvest was late and at the end of October approximately 7 per cent of the flaxseed crop had not been threshed.

Alberta.—The progress of spring seeding in Alberta was even slower than it was in the other two Prairie Provinces, and on June 8 about 5 per cent of the wheat crop and 25 per cent of the other grain crops remained to be seeded. Drought conditions developed early in the south-eastern part of the province and continued through a period of extremely hot weather with disastrous results to grain crops. The central and northern areas of the province, however, experienced a fairly satisfactory season except that crops were very late and were eventually caught by heavy frost about the middle of September. An open fall permitted the completion of fall work and threshing was over before winter arrived.

British Columbia.—The season in British Columbia was about ten days later than in 1942, but weather conditions improved toward the end of June and harvesting was under way by the middle of August. Acreages were down in most of the grain crops but yields were just slightly below those of 1942, and the outturn of crops was fairly satisfactory.

NUMERICAL CONDITION OF 1943 FIELD CROPS

The condition of field crops at June 30, July 31, and August 31 expressed numerically in percentages of the long-time average yields per acre, was reported in crop bulletins issued on July 8, August 9 and September 10. The figures were compiled from returns of the Bureau's corps of crop correspondents, with the exception of the wheat condition figures in the Prairie Provinces which were based on weather factors. Conditions as described and published on the above dates follow.

JUNE 30

The effects of a cool, wet spring right across Canada this year are clearly to be noted in the condition of field crops at the end of June. Except for hay and pasture which prospered with the spring rains, mid-season prospects are in sharp contrast with the very favourable outlook at June 30 a year ago, and in the case of several crops, are not as good as they were in the generally unsatisfactory season of 1941.

Wheat condition figures for the Prairie Provinces, based on an analysis of weather factors and expressed in terms of the long-time average yield per acre, indicate a better outlook in Manitoba than at the same date last year, a moderate recession in Saskatchewan and a sharp decline in Alberta where persistent drought, centering on the south-eastern portion of the province, has contributed substantially to the reduced prospects.

Spring wheat outlook in the other six provinces, indicated by reports from the Bureau's crop correspondents, shows a marked decline from a year ago in Ontario and Quebec and less favourable prospects in the Maritimes and British Columbia. Fall-sown wheat, which comprises the bulk of the wheat grown in Ontario, is substantially lower in condition compared with the end of June 1942, and is several points below the condition figure for June 30 two years ago when the fall wheat harvest was below normal.

Feed grains of which oats and barley are the principal crops, show up better in the Prairie Provinces than they do in Ontario and Quebec where they are quite extensively grown, while in the Maritime Provinces, and particularly in Prince Edward Island, conditions this year compare quite favourably with a year ago, and in British Columbia the contrast with 1942 is not very marked. The Ontario-Quebec picture is brightened somewhat by the excellent hay and pasture conditions and by the comparatively favourable outlook for buckwheat which has been substituted for other crops due to the late season. Both Ontario and Quebec show expansion of acreage seeded to this crop compared with 1942.

Not for many years has the seeding season been so extended in Canada as a whole. A large number of farmers in western Canada still had to thresh crops produced in 1942 before they could commence field work on the 1943 crops and in this operation they were persistently held up by rains. Wheat and coarse grain crops were planted considerably beyond the normal seeding dates and the situation was aggravated further by very cool weather during the greater part of May and June. As a result, crop development in the Prairie Provinces shows great variation.

Farmers in eastern Canada were no better served by the weather and many growers were forced to change their seeding plans because of the very unfavourable spring season. The expansion in buckwheat acreage in Ontario and Quebec was one of the results of the delayed sowing.

JULY 31

Field crop prospects declined in Canada during July largely on account of a setback in Saskatchewan and Alberta where high temperatures, hot winds, and insufficient rainfall were experienced at a vulnerable stage in crop development. This is indicated in a report issued today by the Dominion Bureau of Statistics which also gives the first estimates of fall wheat, fall rye and alfalfa production in Canada in 1943. The fall wheat crop in Ontario is estimated at less than 60 per cent of the 1942 harvest, while fall rye production in the four producing provinces is estimated to be less than 30 per cent of last year's crop. Acreage reduction is an important factor in the smaller outturn of these fall-sown grains this year, especially in the case of rye.

Spring-sown crops of wheat, oats and barley showed a numerical condition at the end of July about equal to or somewhat better than the June 30 figure in the Maritime Provinces, Manitoba and British Columbia, but in Quebec the oats and barley crops lost ground while wheat made a small gain during July. Conditions at the end of July were much worse in Saskatchewan and Alberta than they were a month earlier for all three crops.

Flaxseed prospects declined sharply in Saskatchewan and Alberta where the acreage is substantial, but improved slightly in Manitoba to show a condition figure of 92 per cent of the long-time average yield per acre which compares very favourably with the condition figure of 95 per cent at the end of July 1942. Some improvement in flaxseed conditions was noted in Ontario, but the crop there is small and the condition figure of 72 per cent on July 31 is poor compared with 95 per cent at the same date in 1942.

Comparing the condition of these major crops at the end of July this year with the brilliant prospects on July 31, 1942, puts the 1943 crops in very poor light, but when compared with conditions on the same date in 1941, the outlook in the Prairie Provinces this year is considerably better than it was two years ago. The same cannot be said of Ontario and Quebec, however, where the outlook for oats and barley, crops which are grown in substantial volume in these two provinces, was worse on July 31 this year than it was on the same date in 1941. It should be noted, however, that the condition of forage crops this year is better than it was two years ago in both Ontario and Quebec.

Spring rye is not a promising crop this year in any of the provinces where it is grown, except in British Columbia where the acreage is comparatively small. Potatoes and turnips give good promise in the Maritimes and in Manitoba, while they held their condition fairly well in Saskatchewan and Alberta during July. Both crops show small gains in British Columbia compared with June 30, but prospects declined in Quebec. In Ontario, little change is shown from the June 30 condition figure.

Sugar beet conditions improved in Manitoba during July but fell off in Alberta and Ontario, while corn for husking, grown largely in Manitoba and Ontario, showed only slight change from the June 30 condition figure, declining a little in Ontario and moving up slightly in Manitoba. Beans where grown, held or improved on their June 30 condition.

Hay, clover and pasture showed a better condition for Canada on July 31 this year than at the same date a year ago, despite the general decline in crop prospects in Saskatchewan and Alberta during July.

AUGUST 31

The condition of late-sown crops at August 31, 1943 shows some improvement from a month earlier in a number of crops but compared with the end of August 1942, the condition figures are substantially lower. Corn for husking is much less promising in Ontario than it was a year ago, but in Manitoba there has been steady improvement in the past two months and the condition at the end of August compared quite favourably with a year earlier. Potato crop prospects have declined sharply in Prince Edward Island but show improvement in some other provinces. The condition of the whole crop, however, is 88 per cent compared with 96 per cent at the end of August 1942. Sugar beets showed improvement during August in Canada as a whole but prospects declined slightly in Alberta.

Condition of Field Crops at June 30, July 31 and August 31, 1943

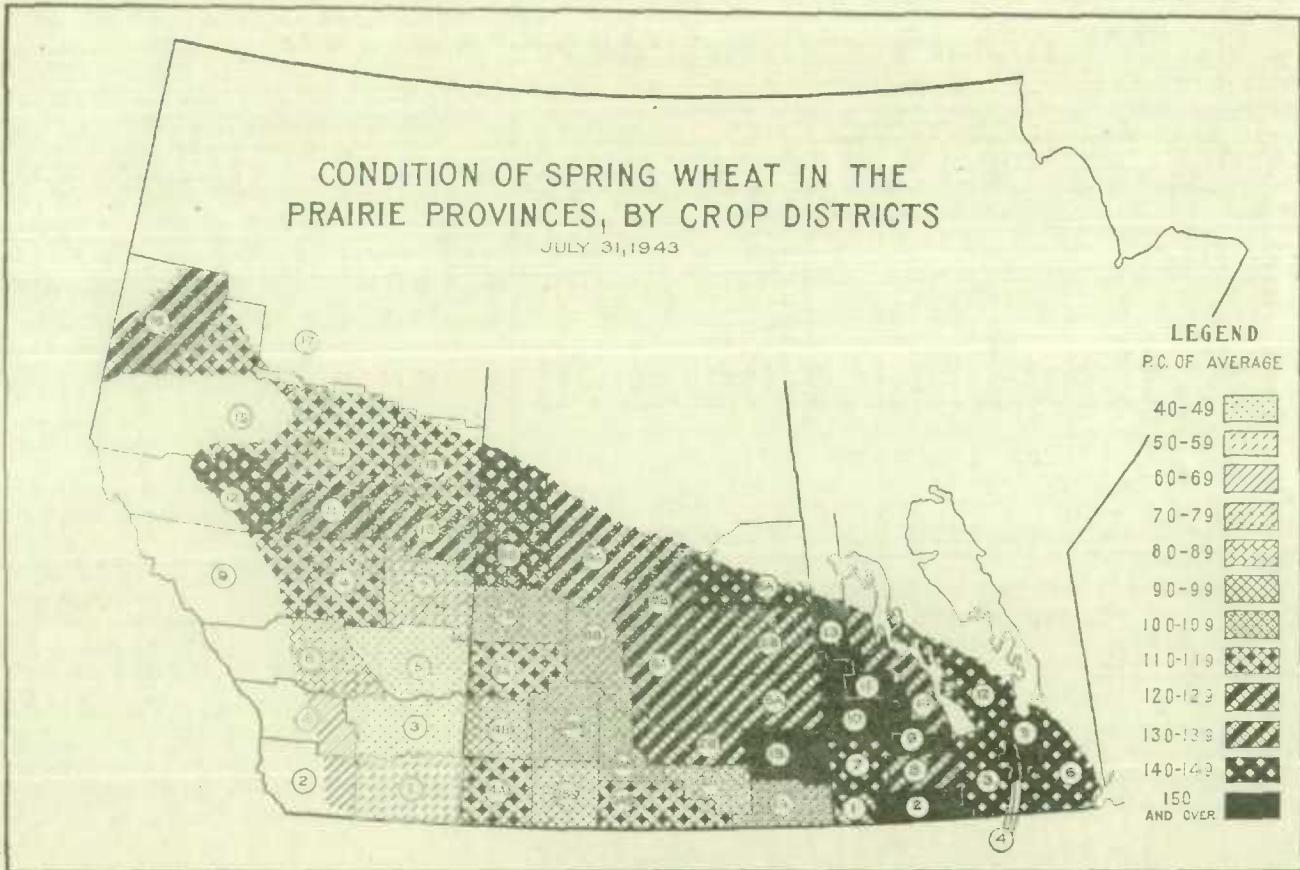
(100=long-time average yield per acre)

Province and Crop	June 30	July 31	Aug. 31	Province and Crop	June 30	July 31	Aug. 31
	p.c.	p.c.	p.c.		p.c.	p.c.	p.c.
Canada—				New Brunswick—conc.			
Spring wheat ¹	115	111	-	Beans.....	92	94	98
Oats.....	88	79	-	Buckwheat.....	92	93	92
Barley.....	89	83	-	Mixed grains.....	94	95	99
Spring rye.....	91	75	-	Potatoes.....	90	95	97
Peas.....	82	81	80	Turnips, etc.....	91	94	99
Beans.....	77	79	82	Hay and clover.....	89	88	-
Buckwheat.....	90	88	91	Fodder corn.....	90	86	91
Mixed grains.....	76	75	70	Pasture.....	96	95	103
Flaxseed.....	91	71	-				
Corn, husking.....	76	76	77				
Potatoes.....	89	90	88				
Turnips, etc.....	87	87	90				
Hay and clover.....	100	101	-				
Alfalfa.....	93	-	93				
Fodder corn.....	80	81	81				
Sugar beets.....	86	87	89				
Pasture.....	104	104	103				
Prince Edward Island—				Quebec—			
Spring wheat.....	93	94	-	Spring wheat.....	85	87	-
Oats.....	91	99	-	Oats.....	86	81	-
Barley.....	94	97	-	Barley.....	84	80	-
Buckwheat.....	96	92	103	Spring rye.....	94	88	-
Mixed grains.....	91	101	102	Peas.....	86	80	80
Potatoes.....	94	98	83	Beans.....	86	85	84
Turnips, etc.....	97	102	104	Buckwheat.....	94	86	90
Hay and clover.....	86	92	-	Mixed grains.....	87	82	82
Fodder corn.....	88	91	95	Potatoes.....	91	88	89
Pasture.....	86	102	108	Turnips, etc.....	88	87	91
Nova Scotia—				Hay and clover.....	109	108	-
Spring wheat.....	82	90	-	Alfalfa.....	111	-	106
Oats.....	86	88	-	Fodder corn.....	71	78	73
Barley.....	81	84	-	Pasture.....	108	111	107
Buckwheat.....	94	93	88				
Mixed grains.....	81	85	85				
Potatoes.....	84	92	83				
Turnips, etc.....	89	88	89				
Hay and clover.....	93	101	-				
Fodder corn.....	84	91	88				
Pasture.....	95	101	104				
New Brunswick—							
Spring wheat.....	93	95	-				
Oats.....	92	92	-				
Barley.....	92	93	-				

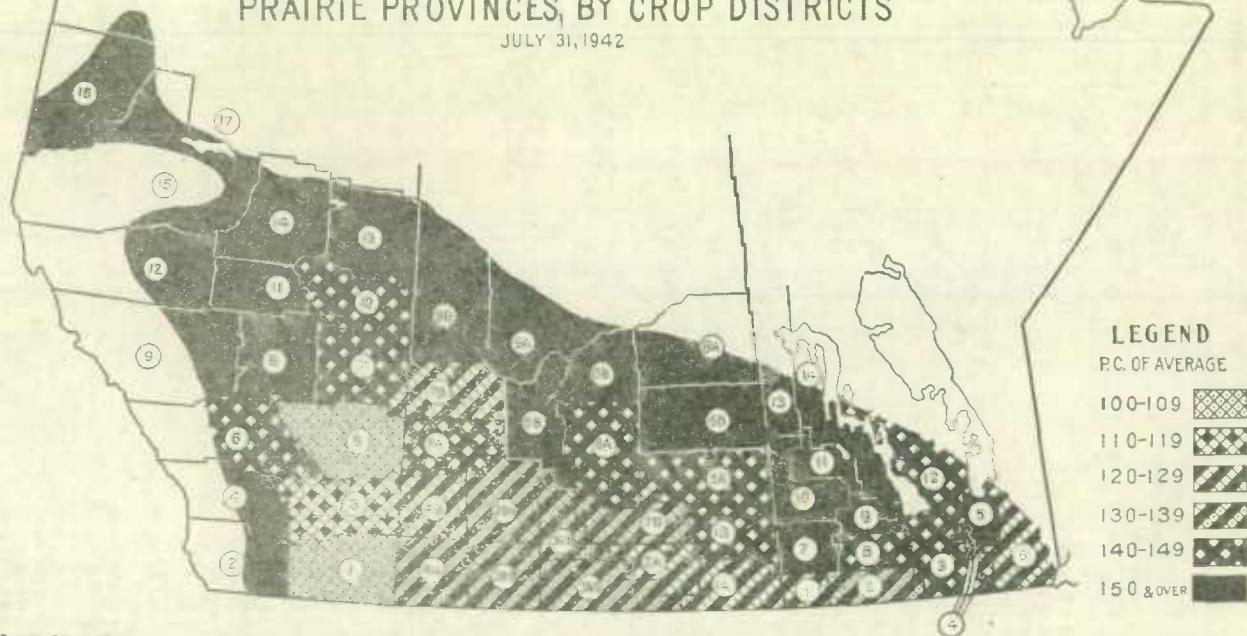
Condition of Field Crops at June 30, July 31 and August 31, 1943—concluded

Province and Crop	June 30	July 31	Aug. 31	Province and Crop	June 30	July 31	Aug. 31
	p.c.	p.c.	p.c.		p.c.	p.c.	p.c.
Manitoba—							
Spring wheat ¹	144	148	-	Spring wheat ¹	90	88	-
Oats.....	90	93	-	Oats.....	87	76	-
Barley.....	87	91	-	Barley.....	87	78	-
Spring rye.....	87	84	-	Spring rye.....	86	70	-
Peas.....	86	89	93	Peas.....	89	89	86
Buckwheat.....	85	87	89	Beans.....	84	89	85
Mixed grains.....	89	92	89	Mixed grains.....	85	86	83
Flaxseed.....	91	92	-	Flaxseed.....	87	72	-
Corn, husking.....	74	76	81	Potatoes.....	89	87	89
Potatoes.....	83	92	91	Turnips, etc.....	91	87	89
Turnips, etc.....	85	94	93	Hay and clover.....	93	89	-
Hay and clover.....	95	101	-	Alfalfa.....	89	-	90
Alfalfa.....	91	-	94	Fodder corn.....	76	66	83
Fodder corn.....	79	87	90	Sugar beets.....	94	90	89
Sugar beets.....	83	91	94	Pasture.....	85	85	87
Pasture.....	102	105	93				
Alberta—							
Spring wheat ¹	123	117	-	Spring wheat.....	94	95	-
Oats.....	95	79	-	Oats.....	94	96	-
Barley.....	94	82	-	Barley.....	94	94	-
Spring rye.....	94	74	-	Spring rye.....	98	100	-
Mixed grains.....	91	78	71	Peas.....	95	96	96
Flaxseed.....	92	68	-	Beans.....	100	101	100
Potatoes.....	88	88	88	Mixed grains.....	95	98	99
Turnips, etc.....	87	85	87	Flaxseed.....	100	101	-
Hay and clover.....	96	91	-	Potatoes.....	93	96	100
Alfalfa.....	88	-	84	Turnips, etc.....	90	93	95
Fodder corn.....	89	79	84	Hay and clover.....	86	88	-
Pasture.....	98	85	83	Alfalfa.....	88	-	89
				Fodder corn.....	88	92	96
				Pasture.....	96	90	93

¹Condition figure for wheat in the Prairie Provinces based on weather factors.



CONDITION OF SPRING WHEAT IN THE
PRAIRIE PROVINCES, BY CROP DISTRICTS
JULY 31, 1942



Dominion Bureau of Statistics

PROGRESS OF SPRING SEEDING AND FALL PLOUGHING

Table 1.—Progress of Spring Seeding, April 30, 1934-43

NOTE.—100 = total seeding to be completed

Description	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943
Spring Wheat—	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Manitoba.....	51	14	15	38	66	73	59	18	13	43
Saskatchewan.....	30	9	8	46	15	38	14	14	11	16
Alberta.....	48	5	5	45	19	37	1	34	22	13
Total.....	38	8	8	45	23	42	16	21	15	18
Ontario.....	7	50	7	4	44	-	6	36	52	4
British Columbia.....	60	25	29	32	58	63	64	75	65	34
Oats—										
Manitoba.....	9	2	3	6	13	16	14	3	2	8
Saskatchewan.....	7	1	1	10	3	7	2	4	3	3
Alberta.....	15	1	1	13	5	7	-	10	11	7
Total.....	10	1	1	10	5	8	3	6	6	5
Ontario.....	9	58	12	5	47	3	16	45	54	6
British Columbia.....	53	22	22	20	35	46	53	54	47	23
Barley—										
Manitoba.....	6	1	2	6	13	15	10	3	2	11
Saskatchewan.....	3	-	1	6	2	3	2	3	2	3
Alberta.....	6	-	1	7	4	4	-	6	9	6
Total.....	5	-	1	6	7	8	3	4	4	6
Ontario.....	6	59	8	3	45	3	11	37	53	5
British Columbia.....	35	11	12	15	24	36	39	41	28	14

Table 2.—Progress of Fall Ploughing at October 31, 1934-43

Province	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943
	p.c.									
Canada.....	43	40	46	45	51	47	48	45	32	37
Prince Edward Island.....	74	85	72	79	76	80	59	69	72	51
Nova Scotia.....	38	57	54	48	49	45	43	49	53	32
New Brunswick.....	62	76	59	72	69	70	59	56	56	56
Quebec.....	67	72	53	73	74	70	61	70	78	52
Ontario.....	74	58	69	59	70	76	54	65	72	48
Manitoba.....	83	63	85	84	76	86	85	58	53	78
Saskatchewan.....	26	22	25	23	39	26	34	32	2	18
Alberta.....	21	24	39	37	43	24	39	33	12	31
British Columbia.....	33	39	45	47	56	48	45	36	40	37

AREA, PRODUCTION AND VALUE

Table I.—Area, Production and Value of Principal Field Crops In Canada, 1936-43 and the Five-Year Average, 1936-40

Description	Year	Area	Yield per acre	Total Production	Average Farm Price	Gross Farm Value	
					acres	b.	\$ per bu.
Canada—							
Fall wheat.....	1936	509,300	24.5	12,478,000	1.16	14,474,000	
	1937	718,800	26.0	18,689,000	0.98	18,315,000	
	1938	742,100	26.7	19,814,000	0.59	11,690,000	
	1939	735,000	30.3	22,271,000	0.66	14,690,000	
	1940	775,400	28.5	22,099,000	0.62	13,701,000	
Average 1936-40.....		696,100	27.4	19,070,000	0.76	14,576,000	
	1941	566,000	26.6	15,056,000	0.98	14,755,000	
	1942	757,000	30.9	23,391,000	0.87	20,350,000	
	1943	601,000	22.0	13,222,000	1.07	14,148,000	
Spring wheat.....	1936	25,095,500	8.2	206,740,000	0.92	190,853,000	
	1937	24,851,400	6.5	161,521,000	1.03	166,330,000	
	1938	25,188,400	13.5	340,196,000	0.59	199,575,000	
	1939	26,021,500	19.2	498,352,000	0.54	267,452,000	
	1940	27,950,800	18.5	518,091,000	0.52	268,235,000	
Average 1936-40.....		25,821,500	13.4	344,979,000	0.63	218,490,000	
	1941	21,316,200	14.1	299,769,000	0.52	157,120,000	
	1942	20,829,500	25.6	532,743,000	0.68	364,783,000	
	1943	16,886,700	16.6	280,438,000	1.01	284,043,000	
All wheat.....	1936	25,604,800	8.6	219,218,000	0.94	205,327,000	
	1937	25,570,200	7.0	180,210,000	1.02	184,651,000	
	1938	25,930,500	13.9	360,010,000	0.59	211,263,000	
	1939	26,756,500	19.5	520,623,000	0.54	282,151,000	
	1940	28,726,200	18.8	540,190,000	0.52	281,936,000	
Average 1936-40.....		26,517,600	13.7	364,049,000	0.64	233,066,000	
	1941	21,882,200	14.4	314,825,000	0.55	171,875,000	
	1942	21,586,500	25.8	556,134,000	0.69	385,133,000	
	1943	17,487,700	16.8	293,660,000	1.02	298,191,000	
Oats.....	1936	13,287,700	20.5	271,778,000	0.43	116,267,000	
	1937	13,048,500	20.6	268,442,000	0.43	114,003,000	
	1938	13,009,700	28.5	371,382,000	0.24	80,335,000	
	1939	12,789,900	30.1	384,407,000	0.30	114,843,000	
	1940	12,297,600	30.9	380,526,000	0.28	106,771,000	
Average 1936-40.....		12,836,900	26.0	335,906,000	0.52	108,262,000	
	1941	12,265,800	24.9	305,575,000	0.41	125,920,000	
	1942	13,782,300	47.3	651,954,000	0.39	253,620,000	
	1943	15,406,900	31.3	482,022,000	0.50	238,728,000	
Barley.....	1936	4,437,600	16.2	71,922,000	0.69	49,512,000	
	1937	4,331,400	19.2	83,124,000	0.51	42,020,000	
	1938	4,453,900	23.0	102,242,000	0.28	28,446,000	
	1939	4,347,400	23.7	103,147,000	0.34	35,424,000	
	1940	4,341,500	24.0	104,256,000	0.32	33,350,000	
Average 1936-40.....		4,382,300	21.2	92,938,000	0.41	37,750,000	
	1941	5,304,000	20.8	110,566,000	0.43	47,651,000	
	1942	6,972,900	37.2	259,156,000	0.46	119,457,000	
	1943	8,396,800	25.7	215,562,000	0.61	132,413,000	
Fall rye.....	1936	458,500	6.6	3,042,000	0.70	2,130,000	
	1937	700,300	6.5	4,579,000	0.72	3,307,000	
	1938	553,500	15.1	8,363,000	0.29	2,403,000	
	1939	890,800	13.7	12,178,000	0.42	5,103,000	
	1940	785,600	13.2	10,357,000	0.33	3,450,000	
Average 1936-40.....		677,600	11.4	7,704,000	0.43	3,280,000	
	1941	719,300	12.9	9,257,000	0.45	4,155,000	
	1942	1,013,600	18.0	18,201,000	0.48	8,691,000	
	1943	351,300	12.7	4,468,000	0.83	3,717,000	
Spring rye.....	1936	166,800	7.4	1,239,000	0.69	850,000	
	1937	193,400	6.2	1,192,000	0.71	845,000	
	1938	187,900	14.0	2,625,000	0.28	744,000	
	1939	211,000	14.8	3,129,000	0.42	1,320,000	
	1940	249,300	14.6	3,637,000	0.32	1,163,000	
Average 1936-40.....		201,700	11.7	2,364,000	0.42	984,000	
	1941	241,100	10.1	2,446,000	0.46	1,121,000	
	1942	324,100	20.2	6,541,000	0.47	3,069,000	
	1943	224,800	11.9	2,675,000	0.82	2,198,000	

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
		acres	bu.	bu.	\$ per bu.	\$
Canada—continued						
All rye.....	1936	625,300	6.8	4,281,000	0.70	2,980,000
	1937	893,700	6.5	5,771,000	0.72	4,152,000
	1938	741,400	14.8	10,988,000	0.29	3,147,000
	1939	1,101,800	13.9	15,307,000	0.42	6,423,000
	1940	1,034,900	13.5	13,994,000	0.33	4,613,000
<i>Average 1936-40.....</i>		879,300	11.4	10,068,000	0.42	4,264,000
	1941	960,400	12.2	11,703,000	0.45	5,276,000
	1942	1,337,700	18.5	24,742,000	0.48	11,760,000
	1943	576,100	12.4	7,143,000	0.83	5,915,000
Peas.....	1936	92,500	13.3	1,229,300	1.62	1,991,000
	1937	84,000	14.3	1,199,600	1.68	2,012,000
	1938	80,200	17.0	1,365,000	1.55	2,113,000
	1939	76,000	17.2	1,307,000	1.80	2,350,000
	1940	81,500	16.6	1,355,000	1.96	2,652,000
<i>Average 1936-40.....</i>		82,500	15.6	1,291,000	1.72	2,222,000
	1941	80,200	16.4	1,319,000	2.18	2,872,000
	1942	90,100	18.8	1,692,000	2.21	3,733,000
	1943	104,300	15.3	1,591,000	2.29	3,639,000
Beans.....	1936	64,000	13.7	876,000	2.04	1,790,000
	1937	67,600	19.2	1,295,500	1.23	1,597,000
	1938	70,600	22.1	1,557,000	1.11	1,725,000
	1939	73,200	20.9	1,527,000	2.06	3,138,000
	1940	96,800	15.3	1,477,000	1.84	2,721,000
<i>Average 1936-40.....</i>		74,500	18.1	1,344,000	1.63	2,193,000
	1941	113,000	16.8	1,897,100	1.83	3,471,000
	1942	80,400	19.3	1,553,000	1.81	2,804,000
	1943	85,200	16.5	1,407,000	2.33	3,280,000
Buckwheat.....	1936	396,700	21.7	8,596,000	0.71	6,088,000
	1937	395,500	19.6	7,745,000	0.72	5,592,000
	1938	375,600	18.8	7,079,000	0.58	4,098,000
	1939	335,200	20.4	6,848,000	0.60	4,103,000
	1940	325,700	20.5	6,692,000	0.57	3,838,000
<i>Average 1936-40.....</i>		365,800	20.2	7,593,000	0.64	4,745,000
	1941	238,100	20.1	4,788,200	0.69	3,313,000
	1942	239,800	21.7	5,207,000	0.72	3,765,000
	1943	285,900	21.8	6,243,000	0.80	4,985,000
Mixed grains.....	1936	1,171,600	28.7	33,639,000	0.56	18,751,000
	1937	1,128,200	32.0	36,129,000	0.51	18,329,000
	1938	1,159,500	33.8	39,161,000	0.39	15,126,000
	1939	1,218,100	36.2	44,072,000	0.43	18,917,000
	1940	1,219,900	35.4	43,133,000	0.39	16,994,000
<i>Average 1936-40.....</i>		1,179,500	33.3	39,226,000	0.45	17,622,000
	1941	1,552,800	31.3	48,658,000	0.54	26,116,000
	1942	1,680,700	40.8	68,622,000	0.52	35,784,000
	1943	1,463,200	24.4	35,656,000	0.63	22,611,000
Flaxseed.....	1936	477,150	3.8	1,795,300	1.44	2,588,000
	1937	241,300	3.2	774,600	1.48	1,148,000
	1938	210,200	6.0	1,250,000	1.13	1,420,000
	1939	298,100	6.9	2,044,000	1.41	2,886,000
	1940	381,500	8.0	3,049,000	1.07	3,262,000
<i>Average 1936-40.....</i>		319,300	5.5	1,762,000	1.26	2,220,000
	1941	996,500	5.8	5,788,000	1.26	7,296,000
	1942	1,492,200	10.0	14,902,000	2.00	29,912,000
	1943	2,947,800	6.1	17,911,000	2.20	39,379,000
Shelled corn.....	1936	164,400	37.0	6,083,000	0.70	4,258,000
	1937	165,600	32.7	5,415,000	0.64	3,466,000
	1938	180,100	42.7	7,690,000	0.47	3,614,000
	1939	183,200	44.2	8,097,000	0.55	4,453,000
	1940	186,000	37.4	6,956,000	0.55	3,826,000
<i>Average 1936-40.....</i>		175,900	38.9	6,838,000	0.57	3,923,000
	1941	320,400	41.7	13,362,000	0.72	9,645,000
	1942	358,000	40.1	14,372,000	0.79	11,393,000
	1943	230,000	33.8	7,775,000	0.87	6,733,000

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
Canada—concluded		acres	cwt.	cwt.	\$ per cwt.	\$
Potatoes.....	1936	502,100	79·0	39,614,000	1·14	45,125,000
	1937	531,200	80·0	42,547,000	0·63	26,650,000
	1938	521,900	69·0	35,938,000	0·92	33,093,000
	1939	517,700	70·0	36,390,000	1·13	41,065,000
	1940	545,000	78·0	42,300,000	0·84	35,394,000
<i>Average 1936-40.....</i>		523,500	75·0	39,359,000	0·92	36,266,000
	1941	507,100	77·0	39,052,000	1·24	48,274,000
	1942	505,900	85·0	42,882,000	1·50	64,247,000
	1943	532,700	82·0	43,541,000	1·72	74,807,000
Turnips, etc.....	1936	182,500	209·0	38,208,000	0·35	13,382,000
	1937	185,700	195·0	36,300,000	0·32	11,777,000
	1938	183,500	201·0	38,160,000	0·33	12,699,000
	1939	189,600	199·0	37,636,000	0·38	14,127,000
	1940	186,400	209·0	39,016,000	0·32	12,388,000
<i>Average 1936-40.....</i>		186,700	203·0	37,864,000	0·34	12,875,000
	1941	164,700	190·0	31,354,000	0·47	14,712,000
	1942	157,800	208·0	32,866,000	0·49	16,013,000
	1943	162,600	219·0	35,690,000	0·65	23,315,000
Hay and clover.....	1936	8,784,100	1·57	13,803,000	7·66	105,703,000
	1937	8,693,300	1·50	13,030,000	7·53	98,136,000
	1938	8,819,500	1·56	13,798,000	7·58	104,529,000
	1939	8,836,600	1·51	13,377,000	8·40	112,305,000
	1940	8,811,200	1·60	14,070,000	8·64	121,617,000
<i>Average 1936-40.....</i>		8,788,900	1·55	13,616,000	7·97	108,458,000
	1941	9,559,000	1·32	12,632,000	12·57	158,723,000
	1942	9,707,000	1·65	16,061,000	10·86	174,391,000
	1943	9,815,600	1·76	17,238,000	10·58	182,318,000
Alfalfa.....	1936	854,200	2·30	1,966,000	9·19	18,077,000
	1937	848,900	2·48	2,107,000	8·06	16,986,000
	1938	859,000	2·40	2,061,000	7·88	16,249,000
	1939	946,900	2·29	2,167,000	8·70	18,854,000
	1940	1,031,700	2·51	2,588,000	8·25	21,352,000
<i>Average 1936-40.....</i>		908,100	2·40	2,177,000	8·41	18,304,000
	1941	1,270,400	2·15	2,726,800	11·00	29,989,000
	1942	1,439,800	2·50	3,731,000	9·62	35,894,000
	1943	1,544,000	2·52	3,891,000	10·37	40,363,000
Fodder corn.....	1936	401,600	7·79	3,128,400	3·38	10,572,000
	1937	447,300	8·78	3,927,500	3·08	12,087,000
	1938	460,200	9·59	4,412,800	2·81	12,422,000
	1939	494,800	9·12	4,514,000	3·03	13,666,000
	1940	496,200	8·37	4,155,000	2·94	12,235,000
<i>Average 1936-40.....</i>		459,900	8·76	4,027,000	3·03	12,196,000
	1941	470,800	8·82	4,153,800	3·92	16,287,000
	1942	484,800	9·08	4,401,000	3·96	17,412,000
	1943	474,800	8·63	4,097,000	4·17	17,068,000
Grain hay.....	1936	1,045,000	0·97	1,010,000	6·41	6,473,000
	1937	1,147,800	1·54	1,768,000	6·23	11,021,000
	1938	949,500	1·76	1,674,000	4·37	7,315,000
	1939	1,000,000	1·54	1,538,000	4·37	6,717,000
	1940	1,051,600	1·82	1,916,000	4·27	8,186,000
<i>Average 1936-40.....</i>		1,058,800	1·52	1,581,000	5·02	7,942,000
	1941	1,032,300	1·33	1,371,000	5·21	7,139,000
	1942	830,000	2·01	1,668,000	4·70	7,846,000
	1943	779,500	1·62	1,259,000	5·56	7,003,000
Sugar beets.....	1936	55,600	10·70	595,000	5·74	3,416,000
	1937	46,700	8·95	418,000	5·99	2,505,000
	1938	47,900	11·00	527,000	6·59	3,473,000
	1939	59,600	9·83	586,000	7·54	4,417,000
	1940	82,200	10·66	825,100	6·72	5,547,000
<i>Average 1936-40.....</i>		54,700	10·44	571,000	6·58	3,760,000
	1941	70,700	10·07	711,700	7·49	5,330,000
	1942	63,300	11·39	721,000	8·20	5,911,000
	1943	52,500	9·02	473,300	7·01 ¹	3,317,000

¹Excluding Manitoba where figures are available for 1940 only.

²Initial payment.

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
Prince Edward Island—		acres	b.	b.	\$ per bu.	\$
Spring wheat.....	1936	24,000	8.3	199,000	1.10	219,000
	1937	18,600	12.8	238,000	1.31	312,000
	1938	18,900	9.5	180,000	0.96	173,000
	1939	9,700	17.0	165,000	1.00	165,000
	1940	12,500	19.0	238,000	0.95	226,000
<i>Average 1936-40.....</i>		16,700	12.2	204,000	1.07	219,000
	1941	9,900	17.0	168,000	0.96	161,000
	1942	9,000	18.0	162,000	1.00	162,000
	1943	8,000	18.5	148,000	1.05	155,000
Oats.....	1936	154,800	35.3	5,464,000	0.45	2,459,000
	1937	153,300	22.4	3,437,000	0.53	1,822,000
	1938	146,800	33.0	4,844,000	0.37	1,792,000
	1939	145,300	33.5	4,868,000	0.45	2,191,000
	1940	142,800	35.0	4,998,000	0.35	1,749,000
<i>Average 1936-40.....</i>		148,600	31.8	4,722,000	0.42	2,003,000
	1941	125,000	27.0	3,375,000	0.48	1,620,000
	1942	125,000	28.0	3,500,000	0.59	2,065,000
	1943	122,700	37.0	4,540,000	0.55	2,497,000
Barley.....	1936	5,200	28.5	148,000	0.62	92,000
	1937	6,500	21.4	139,000	0.85	118,000
	1938	7,800	25.0	195,000	0.63	123,000
	1939	9,000	28.0	252,000	0.75	189,000
	1940	13,000	30.5	397,000	0.60	238,000
<i>Average 1936-40.....</i>		8,300	27.2	226,000	0.67	152,000
	1941	13,100	22.0	288,000	0.73	210,000
	1942	13,000	28.0	364,000	0.84	306,000
	1943	14,200	30.0	426,000	0.72	307,000
Buckwheat.....	1936	3,800	22.1	84,000	0.59	50,000
	1937	3,700	15.4	57,000	0.75	43,000
	1938	3,300	20.0	66,000	0.66	44,000
	1939	3,900	17.0	66,000	0.70	46,000
	1940	3,700	20.0	74,000	0.62	46,000
<i>Average 1936-40.....</i>		3,700	18.6	69,000	0.67	46,000
	1941	2,300	14.0	32,200	0.70	23,000
	1942	2,000	22.0	44,000	0.80	35,000
	1943	2,100	24.0	50,000	0.80	40,000
Mixed grains.....	1936	25,700	36.0	925,000	0.55	509,000
	1937	29,300	28.4	832,000	0.60	499,000
	1938	32,700	33.0	1,079,000	0.45	486,000
	1939	36,800	34.5	1,270,000	0.50	635,000
	1940	43,000	35.0	1,505,000	0.45	677,000
<i>Average 1936-40.....</i>		33,500	33.5	1,123,000	0.50	561,000
	1941	43,000	27.0	1,161,000	0.49	569,000
	1942	45,000	32.0	1,440,000	0.55	792,000
	1943	53,000	39.0	2,067,000	0.61	1,261,000
Potatoes.....	1936	33,400	118.0	3,941,000	0.90	3,547,000
	1937	35,800	97.0	3,471,000	0.39	1,354,000
	1938	34,300	112.0	3,842,000	0.78	2,997,000
	1939	37,000	120.0	4,440,000	0.88	3,907,000
	1940	42,400	108.0	4,579,000	0.42	1,923,000
<i>Average 1936-40.....</i>		36,600	111.0	4,055,000	0.68	2,746,000
	1941	39,900	80.0	3,192,000	1.26	4,022,000
	1942	37,000	132.0	4,884,000	1.25	6,105,000
	1943	40,500	82.0	3,321,000	1.52	5,048,000
Turnips, etc.....	1936	12,000	307.0	3,684,000	0.26	958,000
	1937	11,600	180.0	2,088,000	0.30	626,000
	1938	11,400	250.0	2,850,000	0.25	713,000
	1939	10,800	225.0	2,430,000	0.35	851,000
	1940	10,800	236.0	2,549,000	0.26	663,000
<i>Average 1936-40.....</i>		11,300	241.0	2,720,000	0.28	762,000
	1941	13,500	175.0	2,363,000	0.38	898,000
	1942	13,400	275.0	3,685,000	0.34	1,253,000
	1943	13,100	313.0	4,100,000	0.52	2,132,000

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value			
					acres	tons	tons	\$ per ton	\$
Prince Edward Island—conc.									
Hay and clover.....	1936	223,800	1.59	356,000				8.00	2,848,000
	1937	231,100	1.66	383,000				7.62	2,918,000
	1938	228,800	1.30	297,000				9.30	2,762,000
	1939	226,400	1.30	294,000				9.50	2,793,000
	1940	236,900	1.45	344,000				9.70	3,337,000
<i>Average 1936-40.....</i>		229,400	1.46	335,000				8.75	2,932,000
	1941	218,000	1.60	349,000				10.25	3,577,000
	1942	230,000	1.50	345,000				10.50	3,623,000
	1943	217,100	1.30	282,000				11.50	3,243,000
Fodder corn.....	1936	500	5.00	2,500				4.50	11,000
	1937	400	6.75	2,700				5.00	14,000
	1938	400	9.44	3,800				6.00	23,000
	1939	400	7.90	3,000				7.00	21,000
	1940	400	7.50	3,000				5.00	15,000
<i>Average 1936-40.....</i>		400	7.50	3,000				5.67	17,000
	1941	1,200	3.00	3,600				5.00	18,000
	1942	1,200	11.00	13,000				5.00	65,000
	1943	1,300	8.00	10,000				7.00	70,000
Nova Scotia—					bu.	bu.		per bu.	
Spring wheat.....	1936	4,000	19.3	77,000				1.18	91,000
	1937	4,000	12.8	51,000				1.38	70,000
	1938	3,400	16.0	54,000				1.00	54,000
	1939	2,500	18.0	45,000				1.00	45,000
	1940	2,900	19.0	55,000				1.02	50,000
<i>Average 1936-40.....</i>		3,400	16.5	56,000				1.15	63,000
	1941	2,200	18.0	40,000				0.95	38,000
	1942	2,500	21.0	53,000				0.99	52,000
	1943	2,000	16.0	32,000				1.00	32,000
Oats.....	1936	96,600	39.2	3,788,000				0.60	2,273,000
	1937	87,400	24.9	2,174,000				0.66	1,435,000
	1938	90,400	29.5	2,667,000				0.50	1,334,000
	1939	91,100	36.3	3,325,000				0.60	1,995,000
	1940	90,700	36.0	3,265,000				0.56	1,828,000
<i>Average 1936-40.....</i>		91,200	35.4	3,044,000				0.58	1,773,000
	1941	69,300	34.0	2,356,000				0.58	1,366,000
	1942	69,000	38.0	2,622,000				0.60	1,573,000
	1943	69,000	28.0	1,932,000				0.68	1,314,000
Barley.....	1936	8,900	30.2	269,000				0.81	218,000
	1937	9,600	20.3	195,000				0.89	174,000
	1938	9,700	25.0	243,000				0.75	182,000
	1939	10,600	28.0	297,000				0.80	238,000
	1940	12,100	29.0	351,000				0.78	274,000
<i>Average 1936-40.....</i>		10,200	26.6	271,000				0.80	217,000
	1941	12,900	27.0	348,000				0.75	261,000
	1942	13,000	29.0	377,000				0.75	283,000
	1943	12,600	22.0	277,000				0.86	238,000
Buckwheat.....	1936	5,700	23.3	133,000				0.89	118,000
	1937	5,200	17.3	90,000				0.93	84,000
	1938	4,300	20.0	86,000				0.80	69,000
	1939	4,000	20.0	80,000				0.84	67,000
	1940	3,800	22.0	84,000				0.82	69,000
<i>Average 1936-40.....</i>		4,600	20.7	95,000				0.85	81,000
	1941	2,500	24.0	60,000				0.80	48,000
	1942	2,700	25.0	68,000				0.93	63,000
	1943	3,400	20.0	68,000				1.00	68,000
Mixed grains.....	1936	6,400	36.1	231,000				0.69	159,000
	1937	6,400	25.5	163,000				0.78	127,000
	1938	6,300	30.0	189,000				0.62	117,000
	1939	6,200	34.5	214,000				0.70	150,000
	1940	6,000	34.0	204,000				0.65	133,000
<i>Average 1936-40.....</i>		6,300	31.7	200,000				0.69	137,000
	1941	7,000	33.0	231,000				0.75	173,000
	1942	6,300	37.0	233,000				0.65	151,000
	1943	7,000	24.0	168,000				0.77	129,000

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-10—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
Nova Scotia—concluded		acres	cwt.	cwt.	\$ per cwt.	\$
Potatoes.....	1936	20,600	95.0	1,957,000	1.13	2,211,000
	1937	22,000	86.0	1,885,000	0.85	1,602,000
	1938	21,200	72.0	1,526,000	1.08	1,648,000
	1939	21,400	95.0	2,033,000	1.18	2,399,000
	1940	22,900	101.0	2,313,000	0.94	2,174,000
<i>Average 1936-40.....</i>		21,700	90.0	1,943,000	1.03	2,007,000
	1941	18,500	102.0	1,887,000	1.31	2,472,000
	1942	20,800	120.0	2,496,000	1.50	3,744,000
	1943	23,000	60.0	1,380,000	2.10	2,898,000
Turnips, etc.....	1936	11,700	325.0	3,803,000	0.40	1,521,000
	1937	11,700	249.0	2,912,000	0.40	1,165,000
	1938	11,900	272.0	3,237,000	0.45	1,457,000
	1939	12,000	250.0	3,000,000	0.52	1,560,000
	1940	11,900	295.0	3,511,000	0.50	1,756,000
<i>Average 1936-40.....</i>		11,800	279.0	3,293,000	0.45	1,492,000
	1941	13,400	300.0	4,020,000	0.57	2,291,000
	1942	14,100	278.0	3,920,000	0.45	1,764,000
	1943	15,200	250.0	3,800,000	0.84	3,192,000
Hay and clover.....	1936	396,700	1.85	734,000	9.50	6,973,000
	1937	401,000	1.91	766,000	8.00	6,128,000
	1938	401,300	1.73	694,000	9.00	6,246,000
	1939	403,500	1.50	605,000	11.00	6,655,000
	1940	405,600	1.60	649,000	11.50	7,464,000
<i>Average 1936-40.....</i>		401,600	1.72	690,000	9.70	6,693,000
	1941	383,000	1.65	632,000	13.70	8,658,000
	1942	390,000	1.70	663,000	13.25	8,785,000
	1943	402,700	1.90	765,000	14.00	10,710,000
Fodder corn.....	1936	800	8.95	7,200	4.00	29,000
	1937	800	8.00	6,400	4.00	26,000
	1938	700	8.00	5,600	4.00	22,000
	1939	600	10.00	6,000	6.00	36,000
	1940	800	7.85	6,000	4.00	24,000
<i>Average 1936-40.....</i>		700	8.57	6,000	4.50	27,000
	1941	1,100	7.20	7,900	4.50	36,000
	1942	1,200	9.30	11,000	5.25	58,000
	1943	1,300	10.00	13,000	5.25	68,000
New Brunswick—		bu.	bu.	per bu.		
Spring wheat.....	1936	16,400	19.0	311,000	1.18	367,000
	1937	13,000	14.2	184,000	1.40	258,000
	1938	12,500	12.0	150,000	1.05	158,000
	1939	7,800	18.0	140,000	1.05	147,000
	1940	8,000	22.0	176,000	1.07	188,000
<i>Average 1936-40.....</i>		11,500	16.7	192,000	1.17	224,000
	1941	4,700	17.0	80,000	1.13	90,000
	1942	3,800	22.0	84,000	1.15	97,000
	1943	3,200	19.0	61,000	1.20	73,000
Oats.....	1936	219,900	32.8	7,218,000	0.57	4,114,000
	1937	210,400	24.4	5,144,000	0.60	3,086,000
	1938	211,400	29.5	6,236,000	0.47	2,931,000
	1939	215,200	31.0	6,671,000	0.52	3,469,000
	1940	209,900	31.0	6,507,000	0.51	3,319,000
<i>Average 1936-40.....</i>		215,400	29.8	6,355,000	0.53	3,584,000
	1941	193,000	31.0	5,983,000	0.56	3,350,000
	1942	197,000	35.0	6,895,000	0.60	4,137,000
	1943	206,300	35.0	7,221,000	0.70	5,055,000
Barley.....	1936	13,300	27.4	365,000	0.73	266,000
	1937	13,400	20.0	268,000	0.80	214,000
	1938	14,700	26.0	382,000	0.69	264,000
	1939	17,000	27.0	459,000	0.78	358,000
	1940	18,600	28.0	521,000	0.75	391,000
<i>Average 1936-40.....</i>		15,400	25.9	399,000	0.75	299,000
	1941	17,000	28.0	476,000	0.81	386,000
	1942	18,400	31.0	570,000	0.85	485,000
	1943	18,900	30.0	567,000	0.90	510,000

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
		acres	bu.	bu.	\$ per bu.	\$
New Brunswick—concluded						
Beans.....	1936	1,200	15.2	18,000	2.22	40,000
	1937	1,100	19.0	21,000	2.50	53,000
	1938	1,100	18.0	20,000	2.10	42,000
	1939	1,200	17.5	21,000	3.00	63,000
	1940	1,100	19.0	21,000	2.80	59,000
<i>Average 1936-40.....</i>		1,100	18.2	20,000	2.55	51,000
	1941	2,000	19.5	39,000	3.25	127,000
	1942	2,000	18.0	36,000	4.50	162,000
	1943	1,700	15.0	26,000	4.50	117,000
Buckwheat.....	1936	34,400	26.3	905,000	0.72	652,000
	1937	32,500	17.8	579,000	0.84	486,000
	1938	31,300	19.0	595,000	0.78	464,000
	1939	29,600	18.5	548,000	0.85	466,000
	1940	26,200	20.5	537,000	0.89	430,000
<i>Average 1936-40.....</i>		30,800	20.6	633,000	0.79	500,000
	1941	23,000	21.0	483,000	0.90	435,000
	1942	24,000	22.0	528,000	0.90	475,000
	1943	24,500	25.0	613,000	1.00	613,000
Mixed grains.....	1936	3,700	24.6	91,000	0.59	54,000
	1937	3,900	25.1	98,000	0.70	69,000
	1938	3,700	28.0	104,000	0.53	55,000
	1939	3,800	29.0	110,000	0.66	73,000
	1940	4,000	32.0	128,000	0.60	77,000
<i>Average 1936-40.....</i>		3,800	27.9	106,000	0.62	66,000
	1941	10,000	30.0	300,000	0.64	192,000
	1942	13,000	30.0	390,000	0.73	285,000
	1943	12,700	30.0	381,000	0.76	290,000
Potatoes.....	1936	45,100	126.0	5,683,000	1.05	5,967,000
	1937	50,200	115.0	5,773,000	0.56	3,233,000
	1938	50,900	80.0	4,072,000	1.05	4,276,000
	1939	50,900	99.0	5,039,000	1.13	5,694,000
	1940	54,300	127.0	6,896,000	0.70	4,827,000
<i>Average 1936-40.....</i>		50,500	109.0	5,493,000	0.87	4,799,000
	1941	47,800	120.0	5,736,000	1.38	7,916,000
	1942	50,500	135.0	6,818,000	1.55	10,568,000
	1943	60,300	173.0	10,432,000	1.50	15,648,000
Turnips, etc.....	1936	11,300	238.0	2,808,000	0.40	1,123,000
	1937	11,500	240.0	2,760,000	0.40	1,104,000
	1938	12,200	210.0	2,562,000	0.45	1,153,000
	1939	12,600	220.0	2,772,000	0.53	1,469,000
	1940	12,700	263.0	3,340,000	0.35	1,169,000
<i>Average 1936-40.....</i>		12,200	233.0	2,848,000	0.42	1,204,000
	1941	15,800	230.0	3,634,000	0.56	2,035,000
	1942	15,400	205.0	3,157,000	0.58	1,831,000
	1943	16,300	300.0	4,890,000	0.83	4,059,000
Hay and clover.....	1936	574,700	1.55	891,000	6.50	5,792,000
	1937	570,500	1.41	802,000	7.00	5,614,000
	1938	564,900	1.60	904,000	8.50	7,684,000
	1939	562,600	1.50	844,000	10.50	8,862,000
	1940	572,400	1.65	944,000	11.50	10,856,000
<i>Average 1936-40.....</i>		569,000	1.54	877,000	8.85	7,762,000
	1941	555,000	1.60	888,000	13.70	12,166,000
	1942	606,000	1.60	970,000	12.50	12,125,000
	1943	636,900	1.50	955,000	14.00	13,370,000
Fodder corn.....	1936	800	7.13	5,700	3.75	21,000
	1937	800	9.21	7,400	4.38	32,000
	1938	900	9.34	8,400	4.40	37,000
	1939	900	10.35	9,000	4.40	40,000
	1940	800	6.00	5,000	4.00	20,000
<i>Average 1936-40.....</i>		800	8.75	7,000	4.29	30,000
	1941	2,900	7.50	21,800	5.00	109,000
	1942	2,600	12.00	31,000	5.00	155,000
	1943	3,700	8.30	31,000	5.00	155,000

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
		acres	bushels	bushels	\$ per bushel	\$
Quebec—						
Spring wheat.....	1936	56,300	16.5	931,000	1.15	1,069,000
	1937	53,000	16.6	879,000	1.24	1,094,000
	1938	50,500	15.0	758,000	0.93	705,000
	1939	34,400	16.8	577,000	0.88	508,000
	1940	30,100	17.4	522,000	0.91	473,000
<i>Average 1936-40.....</i>		44,900	16.3	733,000	1.05	770,000
	1941	29,600	18.0	533,000	0.92	490,000
	1942	28,700	19.3	554,000	0.96	532,000
	1943	27,500	18.3	503,000	1.08	543,000
Oats.....	1936	1,600,200	27.9	47,182,000	0.49	23,329,000
	1937	1,644,500	21.8	35,850,000	0.61	22,023,000
	1938	1,662,000	23.2	38,492,000	0.50	19,246,000
	1939	1,717,000	26.4	45,293,000	0.48	21,741,000
	1940	1,664,200	26.6	44,290,000	0.48	21,259,000
<i>Average 1936-40.....</i>		1,675,600	25.2	42,221,000	0.51	21,520,000
	1941	1,695,000	27.9	47,291,000	0.56	26,483,000
	1942	1,686,000	30.0	50,580,000	0.52	26,302,000
	1943	1,690,000	22.5	38,025,000	0.65	24,716,000
Barley.....	1936	153,900	26.4	4,060,000	0.71	2,884,000
	1937	168,500	21.3	3,589,000	0.80	2,875,000
	1938	177,000	23.5	4,104,000	0.64	2,665,000
	1939	167,800	24.2	4,055,000	0.63	2,555,000
	1940	159,500	24.4	3,888,000	0.64	2,438,000
<i>Average 1936-40.....</i>		165,300	23.9	3,951,000	0.68	2,693,000
	1941	144,000	25.8	3,715,000	0.72	2,675,000
	1942	138,600	27.5	3,812,000	0.73	2,783,000
	1943	156,000	20.4	3,182,000	0.80	2,546,000
Spring rye.....	1936	6,300	17.3	109,000	0.83	91,000
	1937	6,700	16.0	107,000	0.95	102,000
	1938	7,000	15.9	111,000	0.80	89,000
	1939	6,600	16.8	111,000	0.82	91,000
	1940	6,200	16.6	103,000	0.80	82,000
<i>Average 1936-40.....</i>		6,600	16.4	108,000	0.84	91,000
	1941	13,300	17.4	231,000	0.84	194,000
	1942	11,100	17.7	196,000	0.84	165,000
	1943	12,600	14.9	188,000	0.87	164,000
Peas.....	1936	18,500	14.0	259,000	2.02	522,000
	1937	20,400	13.2	270,000	2.07	559,000
	1938	20,100	14.7	296,000	1.91	566,000
	1939	18,500	15.7	290,000	2.11	612,000
	1940	19,700	16.1	318,000	2.50	794,000
<i>Average 1936-40.....</i>		19,400	14.8	287,000	2.13	611,000
	1941	25,800	16.1	415,000	2.95	1,224,000
	1942	27,000	18.4	497,000	3.04	1,511,000
	1943	28,000	13.8	386,000	3.13	1,208,000
Beans.....	1936	4,600	17.8	82,000	2.35	193,000
	1937	7,500	17.6	132,000	2.11	279,000
	1938	7,900	17.0	134,000	1.87	251,000
	1939	7,700	16.4	126,000	2.06	260,000
	1940	9,200	16.6	153,000	2.45	375,000
<i>Average 1936-40.....</i>		7,400	16.9	125,000	2.18	272,000
	1941	13,900	16.3	227,000	2.84	645,000
	1942	13,500	16.5	223,000	3.03	676,000
	1943	14,100	14.3	202,000	3.14	634,000
Buckwheat.....	1936	151,400	22.8	3,454,000	0.67	2,330,000
	1937	153,100	20.7	3,168,000	0.82	2,583,000
	1938	145,400	18.6	2,710,000	0.70	1,897,000
	1939	122,100	20.3	2,483,000	0.65	1,607,000
	1940	104,500	21.0	2,144,000	0.67	1,436,000
<i>Average 1936-40.....</i>		135,300	20.6	2,792,000	0.71	1,971,000
	1941	86,900	20.4	1,773,000	0.74	1,312,000
	1942	79,000	22.7	1,793,000	0.74	1,327,000
	1943	90,500	20.2	1,828,000	0.84	1,536,000

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
Quebec—concluded		acres	bз.	bз.	\$ per bз.	\$
Mixed grains.....	1936	128,800	28.3	3,647,000	0.64	2,329,000
	1937	133,800	23.6	3,159,000	0.74	2,350,000
	1938	142,700	24.3	3,472,000	0.66	2,293,000
	1939	168,400	28.3	4,763,000	0.60	2,861,000
	1940	163,300	27.6	4,502,000	0.53	2,373,000
<i>Average 1936-40.....</i>		147,400	26.5	5,909,000	0.62	2,441,000
	1941	191,000	29.0	5,539,000	0.66	3,656,000
	1942	272,000	33.0	8,976,000	0.67	6,014,000
	1943	291,800	24.1	7,032,000	0.82	5,766,000
Flaxseed.....	1936	2,900	9.8	28,300	1.94	55,000
	1937	2,800	9.3	26,000	1.96	51,000
	1938	3,000	9.0	27,000	1.50	41,000
	1939	3,100	10.3	32,000	2.00	64,000
Potatoes.....	1936	131,200	94.0	12,336,000	1.08	13,278,000
	1937	143,200	87.0	12,458,000	0.64	8,032,000
	1938	139,900	71.2	9,957,000	1.12	11,152,000
	1939	138,100	77.7	10,737,000	1.15	12,348,000
	1940	149,800	87.6	13,125,000	0.80	10,500,000
<i>Average 1936-40.....</i>		140,400	84.0	11,723,000	0.94	11,060,000
	1941	153,000	75.0	11,475,000	1.31	15,032,000
	1942	157,000	69.0	10,833,000	1.61	17,441,000
	1943	168,000	67.0	11,256,000	1.85	20,824,000
Turnips, etc.....	1936	37,200	211.5	7,868,000	0.45	3,525,000
	1937	37,600	166.0	6,226,000	0.44	2,733,000
	1938	37,600	175.0	6,582,000	0.50	3,291,000
	1939	38,200	162.0	6,197,000	0.50	3,099,000
	1940	36,600	163.0	5,975,000	0.41	2,455,000
<i>Average 1936-40.....</i>		37,400	178.0	6,570,000	0.46	3,021,000
	1941	45,000	163.0	7,335,000	0.57	4,181,000
	1942	42,000	175.0	7,350,000	0.73	5,366,000
	1943	43,400	181.0	7,855,000	0.79	6,205,000
Hay and clover.....		tons	tons	per ton		
	1936	3,575,800	1.60	5,559,000	7.15	39,734,000
	1937	3,608,600	1.33	4,799,000	7.66	36,756,000
	1938	3,640,000	1.44	5,238,000	8.00	41,904,000
	1939	3,646,000	1.35	4,917,000	9.00	44,253,000
	1940	3,661,300	1.43	5,223,000	9.52	49,723,000
<i>Average 1936-40.....</i>		3,626,300	1.48	5,147,000	8.25	42,474,000
	1941	3,871,000	1.06	4,103,000	17.00	69,751,000
	1942	4,001,000	1.38	5,521,000	13.78	76,079,000
	1943	4,062,000	1.65	6,702,000	11.55	77,408,000
Alfalfa.....	1936	13,000	2.80	36,000	8.42	303,000
	1937	15,300	2.20	34,000	9.03	307,000
	1938	16,400	2.62	43,000	8.90	383,000
	1939	17,800	2.42	43,000	10.50	452,000
	1940	22,400	2.55	57,000	11.25	641,000
<i>Average 1936-40.....</i>		17,000	2.53	43,000	9.70	417,000
	1941	36,700	2.31	84,800	18.80	1,594,000
	1942	52,000	2.43	126,000	14.93	1,881,000
	1943	71,300	2.68	191,000	12.92	2,468,000
Fodder corn.....	1936	48,300	8.80	427,000	3.83	1,634,000
	1937	47,300	9.87	467,000	4.04	1,885,000
	1938	53,800	9.78	526,000	3.79	1,994,000
	1939	56,400	9.91	559,000	4.09	2,289,000
	1940	61,300	9.00	552,000	4.48	2,472,000
<i>Average 1936-40.....</i>		53,400	9.48	506,000	4.06	2,055,000
	1941	75,000	9.27	695,000	6.00	4,170,000
	1942	92,000	9.83	904,000	5.22	4,719,000
	1943	95,500	7.22	690,000	6.23	4,299,000

Table I.—Area, Production and Value of Principal Field Crops In Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
		acres.	bu.	bu.	\$ per bu.	\$
Ontario—						
Fall wheat.....	1936	509,300	24.5	12,478,000	1.16	14,474,000
	1937	718,800	26.0	18,689,000	0.98	18,315,000
	1938	742,100	26.7	19,814,000	0.59	11,690,000
	1939	735,000	30.3	22,271,000	0.66	14,699,000
	1940	775,400	28.5	22,099,000	0.62	13,701,000
<i>Average 1936-40.....</i>		696,100	27.4	19,070,000	0.76	14,576,000
	1941	566,000	26.6	15,056,000	0.98	14,755,000
	1942	757,000	30.9	23,391,000	0.87	20,350,000
	1943	601,000	22.0	13,222,000	1.07	14,148,000
Spring wheat.....	1936	98,000	17.7	1,735,000	1.15	1,995,000
	1937	94,200	17.0	1,601,000	0.97	1,553,000
	1938	88,000	18.3	1,610,000	0.59	950,000
	1939	82,000	18.9	1,550,000	0.68	1,054,000
	1940	69,200	18.8	1,301,000	0.62	807,000
<i>Average 1936-40.....</i>		86,300	18.1	1,549,000	0.82	1,272,000
	1941	45,000	18.4	828,000	0.98	811,000
	1942	42,000	20.5	861,000	0.87	749,000
	1943	37,800	16.8	635,000	1.06	673,000
All wheat.....	1936	607,300	23.4	14,213,000	1.16	16,469,000
	1937	813,000	25.0	20,290,000	0.98	19,868,000
	1938	830,100	25.8	21,424,000	0.59	12,640,000
	1939	817,000	29.2	23,821,000	0.66	15,753,000
	1940	844,600	27.7	23,400,000	0.62	14,508,000
<i>Average 1936-40.....</i>		782,400	26.4	20,629,000	0.77	15,848,000
	1941	611,000	26.0	15,884,000	0.98	15,566,000
	1942	799,000	30.4	24,252,000	0.87	21,099,000
	1943	638,800	21.7	13,857,000	1.07	14,821,000
Oats.....	1936	2,345,900	28.5	66,858,000	0.50	33,429,000
	1937	2,263,900	32.6	73,803,000	0.42	30,997,000
	1938	2,263,000	36.3	82,147,000	0.30	24,644,000
	1939	2,274,000	38.1	86,639,000	0.35	30,324,000
	1940	2,254,000	38.4	86,554,000	0.34	29,428,000
<i>Average 1936-40.....</i>		2,280,200	34.7	79,200,000	0.38	29,764,000
	1941	1,965,000	33.0	64,845,000	0.48	31,126,000
	1942	1,966,000	43.0	84,538,000	0.49	41,424,000
	1943	1,457,000	23.8	34,677,000	0.55	19,072,000
Barley.....	1936	519,200	27.0	14,018,000	0.80	11,214,000
	1937	555,900	28.8	16,010,000	0.59	9,446,000
	1938	544,000	30.6	16,646,000	0.42	6,991,000
	1939	522,000	31.8	16,600,000	0.47	7,802,000
	1940	499,000	31.1	15,519,000	0.45	6,984,000
<i>Average 1936-40.....</i>		528,000	29.8	15,759,000	0.54	8,487,000
	1941	364,000	28.7	10,447,000	0.59	6,164,000
	1942	353,000	34.5	12,179,000	0.62	7,551,000
	1943	279,000	23.0	6,417,000	0.66	4,235,000
Fall rye.....	1936	53,200	16.8	894,000	0.84	751,000
	1937	74,700	17.3	1,292,000	0.78	1,008,000
	1938	74,100	19.4	1,438,000	0.46	661,000
	1939	75,700	18.2	1,373,000	0.58	799,000
	1940	81,500	19.1	1,557,000	0.52	810,000
<i>Average 1936-40.....</i>		71,800	18.3	1,312,000	0.61	806,000
	1941	81,300	17.0	1,382,000	0.68	940,000
	1942	78,600	19.1	1,501,000	0.69	1,036,000
	1943	64,000	16.5	1,056,000	0.86	908,000
Peas.....	1936	66,800	12.2	815,000	1.55	1,263,000
	1937	55,900	13.6	760,000	1.56	1,186,000
	1938	52,400	17.3	907,000	1.50	1,361,000
	1939	51,900	17.1	887,000	1.77	1,570,000
	1940	55,200	16.2	894,000	1.87	1,672,000
<i>Average 1936-40.....</i>		56,400	15.1	853,000	1.65	1,410,000
	1941	35,900	15.6	500,000	1.87	1,047,000
	1942	34,000	16.9	575,000	1.99	1,144,000
	1943	32,000	16.0	512,000	2.06	1,055,000

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
		acres	bushels	bushels	\$ per bu.	\$
Ontario—continued						
Beans.....	1936	56,300	13.2	743,000	2.02	1,501,000
	1937	57,200	19.3	1,104,000	1.07	1,181,000
	1938	59,700	22.9	1,367,000	1.00	1,367,000
	1939	62,500	21.4	1,338,000	2.05	2,743,000
	1940	84,800	14.9	1,264,000	1.75	2,212,000
Average 1936-40.....		64,100	18.1	1,163,000	1.55	1,801,000
	1941	94,100	16.8	1,581,000	1.65	2,609,000
	1942	62,000	20.2	1,252,000	1.50	1,878,000
	1943	68,000	17.0	1,156,000	2.15	2,485,000
Buckwheat.....	1936	197,000	20.1	3,960,000	0.73	2,891,000
	1937	195,200	19.2	3,748,000	0.62	2,324,000
	1938	183,200	19.1	3,499,000	0.45	1,575,000
	1939	168,400	21.2	3,570,000	0.52	1,856,000
	1940	182,500	20.8	3,796,000	0.48	1,822,000
Average 1936-40.....		185,500	20.0	3,715,000	0.56	2,094,000
	1941	116,300	20.0	2,326,000	0.61	1,419,000
	1942	126,000	21.0	2,646,000	0.67	1,773,000
	1943	159,000	22.5	3,578,000	0.74	2,648,000
Mixed grains.....	1936	953,100	29.2	27,831,000	0.55	15,307,000
	1937	890,100	34.5	30,708,000	0.48	14,740,000
	1938	888,300	36.7	32,601,000	0.36	11,736,000
	1939	914,400	39.0	35,662,000	0.41	14,621,000
	1940	915,000	38.0	34,770,000	0.38	13,213,000
Average 1936-40.....		912,200	35.4	32,314,000	0.43	13,923,000
	1941	1,176,500	33.1	38,942,000	0.53	20,639,000
	1942	1,151,000	44.1	50,759,000	0.51	25,887,000
	1943	895,000	22.8	20,406,000	0.58	11,835,000
Flaxseed.....	1936	5,300	6.5	34,000	1.48	50,000
	1937	5,000	10.3	52,000	1.40	73,000
	1938	5,200	8.5	44,000	1.35	59,000
	1939	6,200	9.3	58,000	1.59	92,000
	1940	17,500	9.7	170,000	1.38	235,000
Average 1936-40.....		7,800	9.2	72,000	1.42	102,000
	1941	11,800	9.6	113,000	1.70	192,000
	1942	24,000	10.9	262,000	1.82	477,000
	1943	24,000	9.8	235,000	1.85	435,000
Shelled corn.....	1936	164,400	37.0	6,083,000	0.70	4,258,000
	1937	165,600	32.7	5,415,000	0.64	3,460,000
	1938	180,100	42.7	7,690,000	0.47	3,614,000
	1939	183,200	44.2	8,097,000	0.55	4,453,000
	1940	186,000	37.4	6,956,000	0.55	3,828,000
Average 1936-40.....		175,900	38.9	6,848,000	0.57	3,923,000
	1941	245,400	46.2	11,337,000	0.74	8,389,000
	1942	258,000	52.8	13,022,000	0.80	10,898,000
	1943	190,000	36.5	6,935,000	0.88	6,103,000
Potatoes.....	1936	145,000	64.0	9,280,000	1.35	12,528,000
	1937	150,600	67.0	10,090,000	0.57	5,751,000
	1938	146,200	51.0	7,456,000	0.90	6,710,000
	1939	142,100	51.0	7,247,000	1.20	8,696,000
	1940	146,800	46.0	6,753,000	1.12	7,563,000
Average 1936-40.....		146,100	56.0	8,165,000	1.01	8,250,000
	1941	120,300	63.0	7,579,000	1.31	9,928,000
	1942	122,000	58.7	7,161,000	1.90	13,008,000
	1943	116,000	65.0	7,540,000	2.27	17,116,000
Turnips, etc.....	1936	96,200	190.0	18,241,000	0.28	5,107,000
	1937	97,200	205.0	19,926,000	0.24	4,782,000
	1938	99,000	210.0	20,790,000	0.24	4,990,000
	1939	98,300	214.0	21,036,000	0.28	5,890,000
	1940	98,300	219.0	21,528,000	0.24	5,167,000
Average 1936-40.....		97,800	208.0	20,304,000	0.26	5,187,000
	1941	61,200	197.0	12,056,000	0.35	4,220,000
	1942	57,700	220.0	12,694,000	0.35	4,443,000
	1943	59,000	222.0	13,098,000	0.45	5,894,000

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
		acres	tons	tons	\$ per ton	\$
Ontario—concluded						
Hay and clover.....	1936	2,898,300	1.60	4,637,000	8.26	38,302,000
	1937	2,722,200	1.69	4,601,000	7.14	32,851,000
	1938	2,769,000	1.73	4,796,000	7.00	33,572,000
	1939	2,722,000	1.72	4,682,000	7.75	36,286,000
	1940	2,699,400	1.86	5,021,000	7.35	36,904,000
<i>Average 1936-40.....</i>		2,762,200	1.72	4,747,000	7.50	35,583,000
	1941	3,136,000	1.37	4,296,000	11.30	48,545,000
	1942	3,105,000	1.92	5,962,000	9.25	55,149,000
	1943	2,866,000	2.00	5,732,000	9.37	53,709,000
Alfalfa.....	1936	666,400	2.28	1,519,000	8.74	13,276,000
	1937	646,700	2.57	1,662,000	7.31	12,149,000
	1938	633,000	2.41	1,526,000	7.30	11,140,000
	1939	673,000	2.33	1,568,000	8.50	13,328,000
	1940	715,000	2.65	1,895,000	7.94	15,046,000
<i>Average 1936-40.....</i>		666,800	2.45	1,634,000	7.95	12,988,000
	1941	751,000	2.10	1,577,000	12.05	19,003,000
	1942	763,000	2.74	2,091,000	10.00	20,910,000
	1943	794,000	2.79	2,215,000	10.20	22,593,000
Fodder corn.....	1936	306,900	8.05	2,471,000	3.18	7,858,000
	1937	317,300	9.71	3,081,000	2.69	8,288,000
	1938	321,800	10.79	3,472,000	2.51	8,715,000
	1939	336,000	10.55	3,545,000	2.66	9,430,000
	1940	339,000	9.18	3,112,000	2.41	7,500,000
<i>Average 1936-40.....</i>		324,200	9.67	3,136,000	2.67	8,358,000
	1941	295,000	10.00	2,950,000	3.25	9,588,000
	1942	300,000	10.45	3,135,000	3.46	10,847,000
	1943	307,000	9.97	3,061,000	3.50	10,714,000
Sugar beets.....	1936	37,000	10.49	391,000	5.32	2,080,000
	1937	26,500	6.98	185,000	5.35	990,000
	1938	28,200	9.80	276,000	6.50	1,794,000
	1939	37,800	8.58	324,000	7.63	2,472,000
	1940	40,100	9.83	394,000	6.57	2,589,000
<i>Average 1936-40.....</i>		34,000	9.24	314,000	6.82	1,985,000
	1941	30,100	10.70	322,200	6.53	2,104,000
	1942	20,700	12.08	250,000	7.15	1,788,000
	1943	9,300	7.13	66,300	6.45 ¹	428,000
Manitoba—				bu.	per bu.	
Spring wheat.....	1936	2,556,600	10.2	26,000,000	0.91	23,660,000
	1937	2,872,000	15.7	45,100,000	1.02	46,002,000
	1938	3,184,000	15.7	50,000,000	0.61	30,500,000
	1939	3,201,000	19.2	61,300,000	0.55	33,715,000
	1940	3,512,000	18.9	66,400,000	0.53	35,192,000
<i>Average 1936-40.....</i>		3,065,100	16.2	49,760,000	0.68	33,814,000
	1941	2,442,000	20.9	51,000,000	0.53	27,030,000
	1942	1,930,000	27.8	53,650,000	0.72	38,628,000
	1943	1,640,000	25.0	41,000,000	1.07	43,870,000
Oats.....	1936	1,453,400	14.0	20,400,000	0.37	7,548,000
	1937	1,410,000	30.5	43,075,000	0.38	16,369,000
	1938	1,462,000	28.0	41,000,000	0.19	7,790,000
	1939	1,377,000	25.1	34,500,000	0.24	8,280,000
	1940	1,293,000	25.5	33,000,000	0.21	6,930,000
<i>Average 1936-40.....</i>		1,399,100	24.6	34,395,000	0.27	9,383,000
	1941	1,308,000	31.9	41,700,000	0.35	14,595,000
	1942	1,480,000	47.3	70,000,000	0.37	25,900,000
	1943	1,631,500	38.6	63,000,000	0.50	31,500,000
Barley.....	1936	1,423,000	13.3	18,990,000	0.66	12,533,000
	1937	1,393,000	25.0	34,800,000	0.47	16,356,000
	1938	1,355,000	22.9	31,000,000	0.25	7,750,000
	1939	1,344,000	20.8	28,000,000	0.30	8,400,000
	1940	1,256,000	21.9	27,500,000	0.28	7,700,000
<i>Average 1936-40.....</i>		1,554,200	20.7	28,058,000	0.58	10,548,000
	1941	1,531,000	26.1	40,000,000	0.40	16,000,000
	1942	2,021,000	36.6	74,000,000	0.46	34,040,000
	1943	2,341,000	29.0	68,000,000	0.65	44,200,000

¹Initial payment.

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
		acres	bu.	bu.	\$ per bu.	\$
Manitoba—continued						
Fall rye.....	1936	74,700	10·7	800,000	0·61	488,000
	1937	116,600	19·0	2,220,000	0·72	1,598,000
	1938	176,400	15·9	2,800,000	0·26	728,000
	1939	151,800	10·5	1,600,000	0·39	624,000
	1940	132,600	14·3	1,900,000	0·30	570,000
<i>Average 1936-40.....</i>		130,400	14·3	1,864,000	0·43	802,000
	1941	149,000	16·3	2,429,000	0·41	996,000
	1942	145,000	19·3	2,800,000	0·50	1,400,000
	1943	45,000	14·4	646,000	0·86	556,000
Spring rye.....	1936	13,600	11·0	150,000	0·61	92,000
	1937	18,600	12·9	240,000	0·72	173,000
	1938	28,600	15·4	440,000	0·26	114,000
	1939	26,400	15·2	400,000	0·39	156,000
	1940	20,700	13·1	350,000	0·30	105,000
<i>Average 1936-40.....</i>		22,800	13·9	316,000	0·41	128,000
	1941	27,000	14·4	389,000	0·41	159,000
	1942	39,000	20·5	800,000	0·50	400,000
	1943	11,000	17·3	190,000	0·86	163,000
All rye.....	1936	88,300	10·8	950,000	0·61	580,000
	1937	135,200	18·2	2,460,000	0·72	1,771,000
	1938	205,000	15·8	3,240,000	0·26	842,000
	1939	178,200	11·2	2,000,000	0·39	780,000
	1940	159,300	14·1	2,250,000	0·30	675,000
<i>Average 1936-40.....</i>		153,200	14·2	2,180,000	0·43	930,000
	1941	176,000	16·0	2,818,000	0·41	1,155,000
	1942	184,000	19·6	3,600,000	0·50	1,800,000
	1943	56,000	14·9	836,000	0·86	719,000
Peas.....	1936	1,600	13·8	22,000	1·13	25,000
	1937	2,600	17·1	44,000	1·50	66,000
	1938	3,000	16·6	50,000	0·95	48,000
	1939	1,600	18·0	29,000	1·30	38,000
	1940	1,700	13·8	23,000	1·23	28,000
<i>Average 1936-40.....</i>		2,100	16·2	34,000	1·21	41,000
	1941	4,100	20·0	82,000	1·70	139,000
	1942	6,700	25·0	168,000	1·75	294,000
	1943	6,100	18·0	110,000	2·05	226,000
Buckwheat.....	1936	4,400	13·6	60,000	0·78	47,000
	1937	5,800	17·8	103,000	0·70	72,000
	1938	8,100	15·2	123,000	0·40	49,000
	1939	7,200	14·0	101,000	0·60	61,000
	1940	5,000	11·3	57,000	0·61	35,000
<i>Average 1936-40.....</i>		6,100	14·6	89,000	0·60	55,000
	1941	7,100	16·0	114,000	0·67	76,000
	1942	6,100	21·0	128,000	0·70	90,000
	1943	6,400	16·5	106,000	0·75	80,000
Mixed grains.....	1936	9,900	15·5	153,000	0·45	69,000
	1937	23,800	26·3	626,000	0·44	275,000
	1938	29,700	21·0	625,000	0·25	156,000
	1939	26,900	23·0	619,000	0·29	180,000
	1940	25,700	19·5	501,000	0·25	125,000
<i>Average 1936-40.....</i>		23,200	21·8	505,000	0·32	161,000
	1941	33,100	26·0	861,000	0·35	301,000
	1942	39,200	35·0	1,372,000	0·40	549,000
	1943	40,900	31·0	1,268,000	0·70	888,000
Flaxseed.....	1936	89,100	4·7	415,000	1·42	589,000
	1937	38,300	9·7	370,000	1·49	551,000
	1938	42,700	7·0	300,000	1·12	336,000
	1939	70,300	6·0	425,000	1·40	595,000
	1940	89,500	8·9	800,000	1·06	848,000
<i>Average 1936-40.....</i>		66,000	7·0	462,000	1·26	584,000
	1941	170,000	6·7	1,145,000	1·25	1,431,000
	1942	227,000	8·8	2,000,000	2·01	4,020,000
	1943	284,000	9·9	2,800,000	2·27	6,356,000

Table L—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
		acres	b.	b.	\$ per bu.	\$
Manitoba—concluded						
Shelled corn.....	1941	75,000	27.0	2,025,000	0.62	1,256,000
	1942	100,000	7.5	750,000	0.66	495,000
	1943	40,000	21.0	840,000	0.75	630,000
Potatoes.....			cwt.	cwt.	per cwt.	
	1936	33,600	30.0	1,006,000	1.40	1,408,000
	1937	30,900	80.0	2,481,000	0.56	1,389,000
	1938	31,900	60.0	1,914,000	0.58	1,110,000
	1939	36,000	56.0	2,016,000	0.96	1,935,000
	1940	34,300	52.0	1,784,000	0.93	1,659,000
<i>Average 1936-40.....</i>		<i>33,300</i>	<i>55.0</i>	<i>1,840,000</i>	<i>0.82</i>	<i>1,500,000</i>
	1941	35,000	90.0	3,150,000	0.76	2,304,000
	1942	29,000	82.0	2,378,000	0.95	2,259,000
	1943	28,400	85.0	2,414,000	1.10	2,655,000
Turnips, etc.....	1936	3,100	67.0	207,000	0.69	143,000
	1937	5,500	131.0	723,000	0.49	354,000
	1938	6,200	76.0	471,000	0.45	212,000
	1939	6,500	98.0	637,000	0.55	350,000
	1940	5,600	78.0	437,000	0.52	227,000
<i>Average 1936-40.....</i>		<i>5,400</i>	<i>92.0</i>	<i>495,000</i>	<i>0.52</i>	<i>257,000</i>
	1941	6,000	125.0	750,000	0.50	375,000
	1942	3,000	108.0	324,000	0.54	175,000
	1943	4,000	120.0	480,000	0.82	394,000
Hay and clover.....			tons	tons	per ton	
	1936	358,700	1.61	578,000	5.00	2,890,000
	1937	410,000	1.92	788,000	6.32	4,980,000
	1938	465,000	1.65	767,000	4.85	3,720,000
	1939	470,600	1.50	706,000	5.35	3,777,000
	1940	420,900	1.38	581,000	6.73	3,910,000
<i>Average 1936-40.....</i>		<i>425,000</i>	<i>1.61</i>	<i>684,000</i>	<i>5.64</i>	<i>3,855,000</i>
	1941	419,000	2.20	922,000	5.50	5,071,000
	1942	417,000	1.90	792,000	5.30	4,198,000
	1943	440,000	1.85	814,000	5.50	4,477,000
Alfalfa.....	1936	28,100	1.99	56,000	6.50	364,000
	1937	30,000	2.37	71,000	7.77	552,000
	1938	45,000	2.24	101,000	6.80	687,000
	1939	71,600	1.84	132,000	7.25	957,000
	1940	104,600	1.63	170,000	9.24	1,571,000
<i>Average 1936-40.....</i>		<i>55,900</i>	<i>1.90</i>	<i>106,000</i>	<i>7.79</i>	<i>826,000</i>
	1941	125,000	2.50	313,000	7.70	2,410,000
	1942	200,000	2.40	480,000	7.35	3,528,000
	1943	230,000	2.20	506,000	7.75	3,922,000
Fodder corn.....	1936	31,300	3.87	121,000	4.50	545,000
	1937	64,500	4.26	275,000	5.00	1,375,000
	1938	59,900	4.67	280,000	3.60	1,008,000
	1939	72,400	3.73	270,000	4.50	1,215,000
	1940	74,200	4.82	358,000	4.50	1,611,000
<i>Average 1936-40.....</i>		<i>60,500</i>	<i>4.31</i>	<i>261,000</i>	<i>4.41</i>	<i>1,151,000</i>
	1941	65,000	5.00	325,000	4.78	1,554,000
	1942	50,000	3.00	150,000	4.50	675,000
	1943	41,700	4.00	167,000	5.50	919,000
Sugar beets.....	1940	18,100	5.25	95,100	5.85	556,000
	1941	16,800	5.51	92,500	6.65	615,000
	1942	15,000	8.60	129,000	7.30	942,000
	1943	14,100	7.73	109,000	6.00 ¹	654,000
Saskatchewan—						
Spring wheat.....	1936	14,744,000	7.5	110,000,000	0.92	101,200,000
	1937	13,893,000	2.6	36,000,000	1.05	37,800,000
	1938	13,793,000	10.0	137,800,000	0.58	79,924,000
	1939	14,233,000	19.1	271,300,000	0.54	146,502,000
	1940	15,571,000	17.1	266,700,000	0.53	141,351,000
<i>Average 1936-40.....</i>		<i>14,446,800</i>	<i>11.4</i>	<i>164,360,000</i>	<i>0.62</i>	<i>101,355,000</i>
	1941	12,217,000	12.0	147,000,000	0.53	77,910,000
	1942	12,353,000	24.6	304,400,000	0.69	210,036,000
	1943	10,260,000	15.2	156,000,000	1.02	159,120,000

¹ Initial payment.

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
		acres	bu.	bu.	\$ per bu.	\$
Saskatchewan—continued						
Oats.....	1936	4,684,200	14.0	65,462,000	0.35	22,912,000
	1937	4,380,000	5.1	22,338,000	0.38	8,488,000
	1938	4,171,000	21.6	90,000,000	0.16	14,400,000
	1939	4,144,000	27.0	112,000,000	0.23	25,760,000
	1940	3,880,000	24.0	93,000,000	0.21	19,530,000
<i>Average 1936-40.....</i>		4,252,000	18.0	76,560,000	0.24	18,218,000
	1941	4,030,000	18.0	72,500,000	0.34	24,650,000
	1942	4,902,000	52.0	255,000,000	0.35	89,250,000
	1943	6,482,000	30.9	200,000,000	0.48	96,000,000
Barley.....	1936	1,302,100	12.8	16,627,000	0.67	11,140,000
	1937	1,174,000	4.7	5,518,000	0.46	2,538,000
	1938	1,207,000	16.6	20,000,000	0.22	4,400,000
	1939	1,149,000	22.6	26,000,000	0.30	7,800,000
	1940	1,251,000	18.8	23,500,000	0.27	6,345,000
<i>Average 1936-40.....</i>		1,216,600	15.1	18,329,000	0.35	6,445,000
	1941	1,661,000	16.1	26,700,000	0.40	10,680,000
	1942	2,468,000	37.3	92,000,000	0.44	40,480,000
	1943	3,316,000	24.1	80,000,000	0.60	48,000,000
Fall rye.....	1936	253,700	3.8	974,000	0.63	614,000
	1937	429,000	0.9	386,000	0.67	259,000
	1938	204,000	11.8	2,400,000	0.25	600,000
	1939	536,700	14.2	7,600,000	0.40	3,040,000
	1940	471,300	11.2	5,300,000	0.30	1,590,000
<i>Average 1936-40.....</i>		378,900	8.8	3,332,000	0.37	1,221,000
	1941	384,000	10.6	4,070,000	0.41	1,669,000
	1942	650,000	16.9	11,000,000	0.45	4,950,000
	1943	187,500	10.7	2,000,000	0.82	1,640,000
Spring rye.....	1936	82,400	6.3	515,000	0.63	324,000
	1937	89,000	2.8	249,000	0.67	167,000
	1938	88,000	11.4	1,000,000	0.25	250,000
	1939	110,300	15.4	1,700,000	0.40	680,000
	1940	135,400	12.6	1,700,000	0.30	510,000
<i>Average 1936-40.....</i>		101,000	10.2	1,033,000	0.37	386,000
	1941	141,000	8.8	1,241,000	0.41	509,000
	1942	197,000	20.3	4,000,000	0.45	1,800,000
	1943	152,400	11.8	1,800,000	0.82	1,476,000
All rye.....	1936	336,100	4.4	1,489,000	0.63	938,000
	1937	518,000	1.2	635,000	0.67	426,000
	1938	292,000	11.6	3,400,000	0.25	850,000
	1939	647,000	14.4	9,300,000	0.40	3,720,000
	1940	606,700	11.5	7,000,000	0.30	2,100,000
<i>Average 1936-40.....</i>		479,900	9.1	4,565,000	0.37	1,607,000
	1941	525,000	10.1	5,311,000	0.41	2,178,000
	1942	847,000	17.7	15,000,000	0.45	6,750,000
	1943	339,900	11.2	3,800,000	0.82	3,116,000
Peas.....	1936	500	6.5	3,300	0.85	3,000
	1937	400	3.9	1,600	1.50	2,000
	1938	500	7.5	4,000	1.50	6,000
Beans.....	1936	250	8.5	2,000	1.20	2,400
	1937	200	2.5	500	2.00	1,000
	1938	300	8.6	3,000	2.00	6,000
Mixed grains.....	1936	17,900	11.3	202,000	0.40	81,000
	1937	18,800	3.8	71,000	0.50	36,000
	1938	32,200	13.8	444,000	0.21	93,000
	1939	33,900	20.9	710,000	0.25	178,000
	1940	29,100	18.6	540,000	0.23	124,000
<i>Average 1936-40.....</i>		26,400	14.9	393,000	0.26	102,000
	1941	37,500	14.6	548,000	0.35	192,000
	1942	75,000	33.4	2,505,000	0.39	977,000
	1943	75,500	25.0	1,888,000	0.63	1,189,000

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
		acres	b.	b.	\$ per bu.	\$
Saskatchewan—concluded						
Flaxseed.....	1936	366,200	3.4	1,240,000	1.44	1,786,000
	1937	175,000	1.1	200,000	1.42	284,000
	1938	139,000	5.2	725,000	1.11	805,000
	1939	187,200	6.7	1,250,000	1.40	1,750,000
	1940	232,200	7.1	1,650,000	1.05	1,733,000
<i>Average 1936-40.....</i>		219,900	4.6	1,013,000	1.26	1,272,000
	1941	681,000	5.5	3,718,000	1.25	4,648,000
	1942	1,056,000	9.9	10,500,000	2.00	21,000,000
	1943	2,084,400	5.5	11,500,000	2.20	25,300,000
Potatoes.....			cwt.	cwt.	per cwt.	
	1936	46,100	35.0	1,635,000	1.11	1,815,000
	1937	48,600	27.0	1,312,000	0.78	1,023,000
	1938	50,600	65.0	3,289,000	0.60	1,973,000
	1939	47,800	36.0	1,721,000	1.20	2,065,000
	1940	49,000	52.0	2,548,000	0.90	2,293,000
<i>Average 1936-40.....</i>		48,400	43.0	2,101,000	0.87	1,854,000
	1941	47,000	55.0	2,585,000	0.93	2,404,000
	1942	46,000	89.0	4,094,000	0.98	4,012,000
	1943	46,500	62.0	2,883,000	1.25	3,604,000
Turnips, etc.....			tons	tons	per ton	
	1936	2,000	36.0	72,000	0.68	49,000
	1937	2,400	18.0	43,000	0.72	31,000
	1938	2,500	81.0	203,000	0.45	91,000
	1939	2,900	60.0	174,000	0.55	96,000
	1940	2,200	81.0	178,000	0.55	98,000
<i>Average 1936-40.....</i>		2,400	56.0	184,000	0.54	78,000
	1941	2,500	49.0	123,000	0.55	68,000
	1942	3,900	118.0	460,000	0.54	248,000
	1943	4,200	83.0	349,000	1.00	349,000
Hay and clover.....			tons	tons	per ton	
	1936	233,100	1.27	297,000	5.35	1,589,000
	1937	242,400	0.53	128,000	7.50	960,000
	1938	230,500	1.24	286,000	5.75	1,645,000
	1939	257,300	1.73	445,000	5.20	2,314,000
	1940	257,300	1.31	337,000	5.75	1,938,000
<i>Average 1936-40.....</i>		244,100	1.22	299,000	5.65	1,689,000
	1941	319,000	1.37	437,000	6.00	2,622,000
	1942	277,000	1.94	537,000	5.80	3,115,000
	1943	319,300	1.80	575,000	6.50	3,738,000
Alfalfa.....						
	1936	20,000	1.30	26,000	9.23	240,000
	1937	23,000	1.03	24,000	9.50	228,000
	1938	28,300	1.48	42,000	8.50	357,000
	1939	28,900	1.97	57,000	7.60	438,000
	1940	30,000	1.61	48,000	7.94	381,000
<i>Average 1936-40.....</i>		26,000	1.50	39,000	8.41	328,000
	1941	112,000	1.71	192,000	8.45	1,622,000
	1942	135,000	1.95	263,000	7.60	1,999,000
	1943	151,300	2.00	303,000	8.75	2,651,000
Fodder corn.....						
	1936	4,900	1.43	7,000	5.40	38,000
	1937	7,800	0.62	5,000	6.50	33,000
	1938	13,400	2.69	36,000	5.60	202,000
	1939	18,200	2.07	38,000	5.50	209,000
	1940	11,200	3.26	37,000	5.00	185,000
<i>Average 1936-40.....</i>		11,100	2.25	25,000	5.32	133,000
	1941	18,000	3.86	69,500	5.30	368,000
	1942	19,400	2.43	47,000	7.30	343,000
	1943	9,100	2.90	26,000	6.40	166,000
Alberta—			bu.	bu.	per bu.	
Spring wheat.....	1936	7,537,200	8.8	66,000,000	0.92	60,720,000
	1937	7,834,000	9.7	75,700,000	1.02	77,214,000
	1938	7,969,000	18.6	148,200,000	0.58	85,956,000
	1939	8,379,000	19.3	161,400,000	0.52	83,928,000
	1940	8,667,000	20.8	180,700,000	0.49	88,543,000
<i>Average 1936-40.....</i>		8,077,200	15.6	126,400,000	0.63	79,272,000
	1941	6,481,000	15.1	98,000,000	0.50	49,000,000
	1942	6,370,000	26.8	170,400,000	0.66	112,464,000
	1943	4,829,000	16.6	80,000,000	0.97	77,600,000

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
		acres	b.	b.	\$ per bu.	\$
Alberta—continued						
Oats.....	1936	2,536,700	19.7	50,000,000	0.35	17,500,000
	1937	2,789,000	27.6	77,000,000	0.35	26,950,000
	1938	2,885,000	35.0	101,000,000	0.15	15,150,000
	1939	2,706,000	31.4	85,000,000	0.22	18,700,000
	1940	2,645,000	38.9	103,000,000	0.20	20,600,000
Average 1936-40.....		2,712,300	30.7	83,200,000	0.24	19,780,000
	1941	2,799,000	22.8	63,800,000	0.33	21,054,000
	1942	3,284,000	53.3	175,000,000	0.35	61,250,000
	1943	3,676,000	35.1	129,000,000	0.44	56,760,000
Barley.....	1936	999,000	17.0	17,000,000	0.64	10,880,000
	1937	995,300	22.2	22,100,000	0.45	9,945,000
	1938	1,125,000	26.0	29,200,000	0.20	5,840,000
	1939	1,114,000	24.2	27,000,000	0.29	7,830,000
	1940	1,115,000	28.7	32,000,000	0.27	8,640,000
Average 1936-40.....		1,069,700	23.8	25,460,000	0.34	8,627,000
	1941	1,543,000	18.1	28,000,000	0.39	10,920,000
	1942	1,925,000	39.0	75,000,000	0.44	33,000,000
	1943	2,239,000	25.0	56,000,000	0.57	31,920,000
Fall rye.....	1936	76,900	4.9	374,000	0.74	277,000
	1937	80,000	8.5	681,000	0.65	442,000
	1938	99,000	17.4	1,725,000	0.24	414,000
	1939	126,600	12.6	1,600,000	0.40	640,000
	1940	100,200	16.0	1,600,000	0.30	480,000
Average 1936-40.....		96,500	12.4	1,196,000	0.58	451,000
	1941	105,000	13.1	1,376,000	0.40	550,000
	1942	140,000	20.7	2,900,000	0.45	1,305,000
	1943	54,800	14.0	760,000	0.80	613,000
Spring rye.....	1936	60,500	6.4	388,000	0.74	287,000
	1937	75,000	6.7	504,000	0.65	328,000
	1938	59,000	16.5	975,000	0.24	234,000
	1939	62,300	12.8	800,000	0.40	320,000
	1940	76,800	18.2	1,400,000	0.30	420,000
Average 1936-40.....		66,700	12.2	813,000	0.59	518,000
	1941	55,000	8.8	484,000	0.40	194,000
	1942	75,000	20.0	1,500,000	0.45	675,000
	1943	47,400	9.9	463,000	0.80	374,000
All rye.....	1936	137,400	5.5	762,000	0.74	564,000
	1937	155,000	7.6	1,185,000	0.65	770,000
	1938	158,000	17.1	2,700,000	0.24	648,000
	1939	188,900	12.7	2,400,000	0.40	960,000
	1940	177,000	16.9	3,000,000	0.30	900,000
Average 1936-40.....		163,200	12.3	2,009,000	0.58	769,000
	1941	160,000	11.6	1,860,000	0.40	744,000
	1942	215,000	20.5	4,400,000	0.45	1,980,000
	1943	102,200	12.1	1,234,000	0.80	987,000
Peas.....	1936	700	21.4	15,000	1.50	23,000
	1937	700	20.3	14,000	1.65	23,000
	1938	800	27.5	22,000	1.30	29,000
	1939	900	21.0	19,000	1.40	27,000
	1940	1,200	19.2	23,000	1.40	32,000
Average 1936-40.....		900	21.1	19,000	1.42	27,000
	1941	9,000	15.0	135,000	2.00	270,000
	1942	16,000	19.0	304,000	1.80	547,000
	1943	30,300	14.0	424,000	2.00	848,000
Beans.....	1936	850	10.6	9,000	1.50	14,000
	1937	900	19.0	17,000	2.40	41,000
	1938	700	16.7	12,000	1.90	23,000
	1939	800	18.0	14,000	1.60	22,000
	1940	600	16.7	10,000	2.00	20,000
Average 1936-40.....		800	15.0	12,000	2.00	24,000
	1941	2,000	13.0	26,000	1.80	47,000
	1942	2,300	11.7	27,000	2.20	59,000
	1943	800	12.0	10,000	1.80	18,000

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value		
					acres	bu.	bu.	\$ per bu.
Alberta—continued								
Mixed grains.....	1936	21,800	18.5	403,000	0.39	157,000		
	1937	18,000	17.3	311,000	0.45	140,000		
	1938	19,100	25.1	480,000	0.22	106,000		
	1939	23,200	24.0	557,000	0.25	139,000		
	1940	28,900	27.7	800,000	0.23	184,000		
Average 1936-40.....		22,200	23.0	510,000	0.28	145,000		
	1941	50,000	18.0	900,000	0.34	306,000		
	1942	73,000	36.9	2,694,000	0.37	997,000		
	1943	80,600	27.0	2,176,000	0.50	1,088,000		
Flaxseed.....	1936	13,400	5.6	75,000	1.39	104,000		
	1937	20,000	6.2	124,000	1.50	186,000		
	1938	20,000	8.0	160,000	1.10	176,000		
	1939	31,000	8.9	275,000	1.38	380,000		
	1940	42,000	10.1	425,000	1.04	442,000		
Average 1936-40.....		25,300	8.4	212,000	1.22	258,000		
	1941	131,000	5.9	778,000	1.25	973,000		
	1942	183,000	12.0	2,200,000	1.98	4,356,000		
	1943	550,000	6.0	3,300,000	2.16	7,128,000		
Potatoes.....	1936	29,000	61.0	1,816,000	0.95	1,725,000		
	1937	31,000	90.0	2,790,000	0.75	2,093,000		
	1938	28,200	74.0	2,087,000	0.60	1,252,000		
	1939	25,400	48.0	1,219,000	1.55	1,889,000		
	1940	25,500	73.0	1,862,000	0.82	1,527,000		
Average 1936-40.....		27,900	70.0	1,955,000	0.87	1,697,000		
	1941	30,000	65.0	1,950,000	1.03	2,009,000		
	1942	28,500	95.0	2,708,000	1.15	3,114,000		
	1943	31,200	69.0	2,153,000	1.50	3,230,000		
Turnips, etc.....	1936	2,600	51.0	133,000	0.70	93,000		
	1937	2,700	116.0	313,000	0.63	197,000		
	1938	2,700	107.0	289,000	0.50	145,000		
	1939	2,700	100.0	270,000	0.60	162,000		
	1940	2,800	95.0	266,000	0.52	138,000		
Average 1936-40.....		2,700	94.0	254,000	0.68	147,000		
	1941	3,800	100.0	380,000	0.60	228,000		
	1942	4,400	109.0	480,000	0.70	336,000		
	1943	4,200	100.0	420,000	1.10	462,000		
Hay and clover.....	1936	367,500	1.15	424,000	7.84	3,324,000		
	1937	356,500	1.23	438,000	8.50	3,723,000		
	1938	365,600	1.49	545,000	6.00	3,270,000		
	1939	392,200	1.45	569,000	6.30	3,585,000		
	1940	398,700	1.60	638,000	6.12	3,905,000		
Average 1936-40.....		376,100	1.39	523,000	6.81	3,561,000		
	1941	465,000	1.30	605,000	6.50	3,933,000		
	1942	463,000	1.70	787,000	7.00	5,509,000		
	1943	657,800	1.55	1,020,000	7.65	7,803,000		
Alfalfa.....	1936	76,500	2.17	166,000	10.20	1,693,000		
	1937	83,000	1.88	156,000	10.50	1,638,000		
	1938	85,600	2.30	197,000	7.50	1,478,000		
	1939	103,300	2.00	207,000	7.75	1,604,000		
	1940	108,700	2.40	261,000	7.61	1,986,000		
Average 1936-40.....		91,400	2.16	197,000	8.53	1,680,000		
	1941	180,000	2.00	360,000	8.50	3,060,000		
	1942	220,000	2.50	550,000	8.75	4,813,000		
	1943	226,000	2.20	497,000	10.00	4,970,000		
Fodder corn.....	1936	1,900	5.26	10,000	7.00	70,000		
	1937	2,700	5.55	15,000	6.25	94,000		
	1938	3,100	5.00	16,000	6.00	96,000		
	1939	3,400	4.00	14,000	5.40	76,000		
	1940	2,400	4.60	11,000	4.80	53,000		
Average 1936-40.....		2,700	4.81	13,000	6.00	78,000		
	1941	8,000	3.50	28,000	6.40	179,000		
	1942	14,000	4.50	63,000	5.00	315,000		
	1943	10,700	4.60	49,000	7.70	377,000		

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
		acres	tons	tons	\$ per ton	\$
Alberta—concluded						
Grain hay.....	1936	1,000,000	0.90	900,000	6.00	5,400,000
	1937	1,100,000	1.50	1,650,000	6.00	9,900,000
	1938	900,000	1.75	1,575,000	4.00	6,300,000
	1939	950,000	1.50	1,425,000	4.00	5,700,000
	1940	1,000,000	1.80	1,800,000	4.00	7,200,000
	<i>Average 1936-40</i>		990,000	1,470,000	4.69	6,900,000
	1941	1,000,000	1.30	1,300,000	5.00	6,500,000
	1942	800,000	2.00	1,600,000	4.50	7,200,000
	1943	750,000	1.60	1,200,000	5.00	6,000,000
Sugar beets.....	1936	18,000	11.33	204,000	6.55	1,336,000
	1937	20,200	11.53	233,000	6.50	1,515,000
	1938	19,700	12.74	251,000	6.69	1,679,000
	1939	21,800	12.02	262,000	7.41	1,945,000
	1940	24,000	14.00	336,000	7.15	2,402,000
	<i>Average 1936-40</i>		20,700	257,000	6.91	1,775,000
	1941	23,800	12.48	297,000	8.79	2,611,000
	1942	27,600	12.39	342,000	9.30	3,181,000
	1943	29,100	10.24	298,000	7.50 ¹	2,235,000
British Columbia—				bu.	per bu.	
Spring wheat.....	1936	59,000	25.2	1,487,000	1.03	1,532,000
	1937	69,600	25.4	1,768,000	1.15	2,033,000
	1938	69,100	20.9	1,444,000	0.80	1,155,000
	1939	72,100	26.0	1,875,000	0.74	1,388,000
	1940	78,100	25.6	1,999,000	0.70	1,399,000
	<i>Average 1936-40</i>		69,600	1,715,000	0.88	1,501,000
	1941	84,800	25.0	2,120,000	0.75	1,590,000
	1942	90,500	28.5	2,579,000	0.80	2,063,000
	1943	79,200	26.0	2,059,000	0.96	1,977,000
Oats.....	1936	106,000	51.0	5,406,000	0.50	2,703,000
	1937	110,000	51.1	5,621,000	0.52	2,923,000
	1938	118,100	42.3	4,996,000	0.41	2,048,000
	1939	120,300	50.8	6,111,000	0.39	2,383,000
	1940	118,000	50.1	5,912,000	0.36	2,128,000
	<i>Average 1936-40</i>		114,500	5,609,000	0.43	2,437,000
	1941	81,500	45.7	3,725,000	0.45	1,676,000
	1942	73,300	52.1	3,819,000	0.45	1,719,000
	1943	72,400	50.1	3,627,000	0.50	1,814,000
Barley.....	1936	13,000	34.2	445,000	0.64	285,000
	1937	15,200	33.2	505,000	0.70	354,000
	1938	13,700	30.1	412,000	0.56	231,000
	1939	14,000	34.6	484,000	0.52	252,000
	1940	17,300	33.5	580,000	0.50	290,000
	<i>Average 1936-40</i>		14,600	485,000	0.58	282,000
	1941	18,000	32.9	592,000	0.60	355,000
	1942	22,900	37.3	854,000	0.62	529,000
	1943	20,100	34.5	693,000	0.66	457,000
Spring rye.....	1936	4,000	19.2	77,000	0.73	56,000
	1937	4,100	22.4	92,000	0.81	75,000
	1938	5,300	18.7	99,000	0.58	57,000
	1939	5,400	21.8	118,000	0.62	73,000
	1940	4,200	20.0	84,000	0.55	46,000
	<i>Average 1936-40</i>		4,600	94,000	0.65	61,000
	1941	4,800	21.0	101,000	0.64	65,000
	1942	2,000	22.3	45,000	0.65	29,000
	1943	1,400	20.8	29,000	0.72	21,000
Peas.....	1936	4,400	26.2	115,000	1.35	155,000
	1937	4,000	27.5	110,000	1.60	176,000
	1938	3,400	25.4	86,000	1.20	103,000
	1939	3,100	26.6	82,000	1.25	103,000
	1940	3,700	26.1	97,000	1.30	126,000
	<i>Average 1936-40</i>		3,700	98,000	1.36	133,000
	1941	5,400	23.6	127,000	1.51	192,000
	1942	6,400	23.1	148,000	1.60	237,000
	1943	7,900	20.1	159,000	1.90	302,000

¹ Initial payment.

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—continued

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value
		acres	bз.	bз.	\$ per bu.	\$
British Columbia—continued						
Beans.....	1936	800	27.1	22,000	1.80	40,000
	1937	700	29.3	21,000	2.00	42,000
	1938	900	23.7	21,000	1.70	36,000
	1939	1,000	27.5	28,000	1.80	50,000
	1940	1,100	26.5	29,000	1.90	55,000
<i>Average 1936-40.....</i>		900	26.7	24,000	1.88	45,000
	1941	1,000	24.1	24,100	1.80	43,000
	1942	600	24.2	15,000	1.90	29,000
	1943	600	21.5	13,000	2.00	26,000
Mixed grains.....	1936	4,300	36.3	156,000	0.55	86,000
	1937	4,100	39.2	161,000	0.58	93,000
	1938	4,800	34.7	167,000	0.50	84,000
	1939	4,500	37.1	167,000	0.48	80,000
	1940	4,900	37.3	183,000	0.48	88,000
<i>Average 1936-40.....</i>		4,500	37.1	167,000	0.51	86,000
	1941	4,700	37.5	176,000	0.50	88,000
	1942	6,200	40.8	253,000	0.52	132,000
	1943	6,700	40.3	270,000	0.61	165,000
Flaxseed.....	1936	250	13.5	3,000	1.25	4,000
	1937	200	13.0	2,600	1.20	3,000
	1938	300	11.0	3,000	1.00	3,000
	1939	300	13.7	4,000	1.27	5,000
	1940	300	12.7	4,000	1.10	4,000
<i>Average 1936-40.....</i>		300	10.0	3,000	1.33	4,000
	1941	2,700	12.5	34,000	1.53	52,000
	1942	2,200	13.7	30,000	1.95	59,000
	1943	5,400	14.0	76,000	2.10	160,000
Potatoes.....	1936	17,500	112.0	1,960,000	1.35	2,646,000
	1937	18,900	121.0	2,287,000	0.95	2,173,000
	1938	18,700	96.0	1,795,000	1.10	1,975,000
	1939	19,000	102.0	1,938,000	1.10	2,132,000
	1940	20,000	122.0	2,440,000	1.20	2,928,000
<i>Average 1936-40.....</i>		18,800	111.0	2,084,000	1.14	2,371,000
	1941	15,600	96.0	1,498,000	1.40	2,097,000
	1942	15,100	100.0	1,510,000	2.25	3,398,000
	1943	18,800	115.0	2,162,000	1.75	3,784,000
Turnips, etc.....	1936	5,900	236.0	1,392,000	0.62	863,000
	1937	5,500	238.0	1,309,000	0.60	785,000
	1938	6,000	196.0	1,176,000	0.55	647,000
	1939	5,600	200.0	1,120,000	0.58	650,000
	1940	5,500	224.0	1,232,000	0.58	715,000
<i>Average 1936-40.....</i>		5,700	219.0	1,246,000	0.59	732,000
	1941	3,500	198.0	693,000	0.60	416,000
	1942	3,900	204.0	796,000	0.75	597,000
	1943	3,200	218.0	698,000	0.90	628,000
Hay and clover.....	1936	155,500	2.10	327,000	13.00	4,251,000
	1937	151,000	2.15	325,000	12.94	4,206,000
	1938	154,700	1.75	271,000	13.75	3,726,000
	1939	156,000	2.02	315,000	12.00	3,780,000
	1940	158,700	2.10	333,000	10.75	3,580,000
<i>Average 1936-40.....</i>		155,200	2.02	314,000	12.45	3,909,000
	1941	193,000	2.07	400,000	11.00	4,400,000
	1942	218,000	2.22	484,000	12.00	5,808,000
	1943	213,800	1.84	393,000	20.00	7,860,000
Alfalfa.....	1936	50,200	3.25	163,000	13.50	2,201,000
	1937	50,900	3.14	160,000	13.20	2,112,000
	1938	50,700	3.00	152,000	14.50	2,204,000
	1939	52,300	3.05	160,000	13.00	2,080,000
	1940	51,900	3.07	157,000	11.00	1,727,000
<i>Average 1936-40.....</i>		51,000	3.10	158,000	13.07	2,065,000
	1941	65,700	3.05	200,000	11.50	2,300,000
	1942	69,800	3.16	221,000	12.50	2,763,000
	1943	71,400	2.50	179,000	21.00	3,759,000

Table I.—Area, Production and Value of Principal Field Crops in Canada, 1936-43 and the Five-Year Average, 1936-40—concluded

Description	Year	Area	Yield per Acre	Total Production	Average Farm Price	Gross Farm Value		
					acres	tons	tons	\$ per ton
British Columbia—concluded								
Fodder corn.....	1936	6,200	12.47	77,000	4.75	366,000		
	1937	5,700	11.96	68,000	5.00	340,000		
	1938	6,200	10.50	65,000	5.00	325,000		
	1939	6,500	10.80	70,000	5.00	350,000		
	1940	6,100	11.66	71,000	5.00	355,000		
Average 1936-40.....		6,100	11.48	70,000	4.96	347,000		
	1941	4,600	11.53	53,000	5.00	265,000		
	1942	4,400	10.65	47,000	5.00	235,000		
	1943	4,500	11.12	50,000	6.00	300,000		
Grain hay.....								
	1936	45,000	2.45	110,000	9.75	1,073,000		
	1937	47,800	2.47	118,000	9.50	1,121,000		
	1938	49,500	2.00	99,000	10.25	1,015,000		
	1939	50,000	2.25	113,000	9.00	1,017,000		
	1940	51,600	2.25	116,000	8.50	986,000		
Average 1936-40.....		48,800	2.27	111,000	9.39	1,042,000		
	1941	32,300	2.19	71,000	9.00	639,000		
	1942	30,000	2.25	68,000	9.50	646,000		
	1943	29,500	2.00	59,000	17.00	1,003,000		

Table 2.—Area and Third Estimate of the Production of Wheat, Oats, Barley, Rye and Flaxseed in the Prairie Provinces,¹ 1943 as compared with 1942

Description	Area		Yield per Acre		Production	
	1942	1943	1942	1943	1942	1943
Prairie Provinces—						
Wheat.....	20,653,000	16,729,000	25.6	16.6	528,450,000	277,000,000
Oats.....	9,666,000	11,789,500	51.7	33.2	500,000,000	392,000,000
Barley.....	6,414,000	7,896,000	37.6	25.8	241,000,000	204,000,000
Rye.....	1,246,000	498,100	18.5	11.8	23,000,000	5,870,000
Flaxseed.....	1,466,000	2,918,400	10.0	6.0	14,700,000	17,600,000
Manitoba—						
Wheat.....	1,930,000	1,640,000	27.8	25.0	53,650,000	41,000,000
Oats.....	1,480,000	1,631,500	47.3	38.6	70,000,000	63,000,000
Barley.....	2,021,000	2,341,000	36.6	29.0	74,000,000	68,000,000
Rye.....	184,000	56,000	19.6	14.9	3,600,000	836,000
Flaxseed.....	227,000	284,000	8.8	9.9	2,000,000	2,800,000
Saskatchewan—						
Wheat.....	12,353,000	10,260,000	24.6	15.2	304,400,000	156,000,000
Oats.....	4,902,000	6,482,000	52.0	30.9	255,000,000	200,000,000
Barley.....	2,468,000	3,316,000	37.3	24.1	92,000,000	80,000,000
Rye.....	847,000	339,900	17.7	11.2	15,000,000	3,800,000
Flaxseed.....	1,056,000	2,084,400	9.9	5.5	10,500,000	11,500,000
Alberta—						
Wheat.....	6,370,000	4,829,000	26.8	16.6	170,400,000	80,000,000
Oats.....	3,284,000	3,676,000	53.3	35.1	175,000,000	129,000,000
Barley.....	1,925,000	2,239,000	39.0	25.0	75,000,000	56,000,000
Rye.....	215,000	102,200	20.5	12.1	4,400,000	1,234,000
Flaxseed.....	183,000	550,000	12.0	6.0	2,200,000	3,300,000

¹ Subject to revision.

Table 3.—Total Areas and Values of Field Crops, Canada, 1941-43

Province	1941	1942	1943	1941	1942	1943
	acres	acres	acres	\$	\$	\$
Prince Edward Island	465,900	475,600	472,000	11,098,000	14,406,000	14,753,000
Nova Scotia	509,900	519,600	536,200	15,343,000	16,473,000	18,649,000
New Brunswick	871,200	932,700	984,500	26,806,000	30,320,000	39,890,000
Quebec	6,380,200	6,599,900	6,750,700	131,407,000	144,796,000	148,317,000
Ontario	9,094,900	9,220,000	7,958,100	181,479,000	219,910,000	174,051,000
Manitoba	6,413,100	6,708,000	6,804,100	74,402,000	117,593,000	141,490,000
Saskatchewan	19,650,000	22,182,300	23,088,200	127,342,000	378,210,000	343,233,000
Alberta	12,885,600	13,025,800	13,216,900	101,834,000	239,121,000	201,426,000
British Columbia	517,600	545,300	534,900	14,178,000	18,244,000	22,256,000
Canada	56,788,400	60,809,200	60,345,600	683,889,000	1,179,073,000	1,101,065,000

THE AGRICULTURAL SEASON OF 1942

From an indifferent start the crop season of 1942 in Canada developed into one of the most favourable on record in the production of grain and other crops. Cool and wet weather in the Prairie Provinces, which delayed seeding in the spring, characterized the entire western season but the well-rooted grain crops stoaled heavily and produced record yields per acre. The Prairie harvest was late and despite the assistance of several thousand harvester sent from eastern Canada, threshing operations were incomplete when wintry weather put an end to field operations. Elsewhere in Canada the season was one of promise throughout and big crops of grain and forage were successfully gathered.

Maritime Provinces.—Rapid growth featured the crop season in the Maritime Provinces as a whole and by the middle of June the development of crops was from two to three weeks ahead of normal. Then followed a period of dry weather and consequent fading of prospects, but timely rains in late July and early August brought about general recovery and a good harvest was reaped under favourable weather conditions. Feed grains and the hay and clover crops yielded well and were produced in greater volume than in 1941.

Quebec.—The spring was late in Quebec but moisture supplies were favourable for the germination of new crops. Cereal crops developed normally and by the end of June harvesting operations had commenced and heavy yields were indicated. Drought affected some areas and premature ripening of small grains resulted but the feed grain and forage crops ultimately yielded considerably better than in the previous year.

Ontario.—Fall-sown crops and particularly fall wheat showed a very small percentage of winter-killing when the spring came in Ontario. Weather conditions favoured the planting of spring crops and the seeding of these made rapid progress. Rainy weather in May delayed field operations in some areas but the moisture added to the lush growth of pastures and greatly benefited the grain crops. Wet weather continued into June and early July causing considerable lodging of the heavy wheat crop but apart from adding to harvesting difficulties, the rains produced heavy yields in all major crops.

Manitoba.—Excessive moisture was experienced at the opening of the 1942 season in Manitoba but the seeding of grain crops was well advanced by the third week in May. Warm weather developed growth in the early days of June but a period of sustained cool and cloudy conditions accompanied by light frost was later experienced. Early in July the growth of crops was from six to ten days behind average but prospects continued very bright. The grasshopper menace was held in check by the cool and wet weather but hail damage was severe in some areas and rust attacked the flax crop. Heavy rains again fell at harvest time but the weather cleared sufficiently for the bulk of the heavy crop of grain to be threshed before winter closed in.

Saskatchewan.—The seed-bed was favourable at planting time in Saskatchewan but dry weather during May threatened crop prospects, especially in the 1941 drought area. General rains late in June dispelled these fears but lack of sunshine and warmth delayed growth and lateness of crops was a fairly general complaint throughout the season. Cloudbursts in the closing days of August affected harvesting operations which were then about three weeks later than normal and wintry weather settled over the province with considerable areas of crop still unthreshed. The volume of grain produced, however, was of record proportions.

Alberta.—Poor moisture conditions in many parts of Alberta made for an unfavourable start to the 1942 season but June rains were fairly widespread and changed the outlook enormously. July proved to be a favourable month on the whole although warmer weather would have stimulated growth and made possible an earlier harvest. As it was, lateness of crop maturity, except in the Peace River section, characterized the Alberta crops. Snowfall came early and a very considerable area of all grains was still unthreshed when field work for the year was terminated.

British Columbia.—A late start was made in British Columbia where the cool, wet weather so common in the Prairie Provinces was also experienced but toward the end of June fine, warm days brought the crops along and at the end of July field crop prospects were generally excellent. Weather conditions favoured harvesting and the principal crops showed better yields than in 1941.

THE 1942 WHEAT CROP IN THE PRAIRIE PROVINCES

The first three estimates of the 1942 wheat crop in the Prairie Provinces and the final estimate of the 1941 crop are tabulated below.

Table 1.—Estimated Wheat Production in the Prairie Provinces, 1942 as compared with 1941

Province	1942 Crop				1941 Crop
	September, 1942	November, 1942	January, 1943	January, 1944	Final Estimate bu.
	bu.	bu.	bu.	bu.	
Manitoba.....	52,000,000	52,000,000	52,000,000	53,650,000	51,000,000
Saskatchewan.....	350,000,000	345,000,000	335,000,000	304,400,000	147,000,000
Alberta.....	185,000,000	183,000,000	178,000,000	170,400,000	98,000,000
Total.....	587,000,000	580,000,000	565,000,000	528,450,000	296,000,000

GRADING AND QUALITY OF THE 1942 WHEAT CROP

Low protein content is an outstanding characteristic of the 1942 wheat crop produced in western Canada according to the annual survey of the Grain Research Laboratory of the Board of Grain Commissioners. This survey revealed an average protein content of 12.8 per cent compared with 15.1 per cent in 1941, and was the lowest figure observed in any crop since 1928.

In a statement issued on December 4, 1942, by the chief chemist of the Board of Grain Commissioners, commenting on the protein content of the 1942 wheat crop, it was intimated that the findings were based on the analysis of 5,350 samples drawn from points in the three Prairie Provinces. The protein content figure of 12.8 per cent for the 1942 crop was found to be 2.3 units lower than in 1941, and 1.4 units lower than the average of the past 10 years while it was the lowest on record since 1928 when the average protein content was 12.4 per cent.

Inspections of wheat during the five months August-December 1942 show the following gradings. It should be pointed out, however, that these inspections include undetermined amounts of 1941 crop, particularly among the higher grades.

**Table 2.—Percentage Gradings of Wheat Inspections in the Prairie Provinces,
August-December 1942**

Grade	Per cent Total Inspections	Grade	Per Cent Total Inspections
No. 1 Northern.....	19.7	Feed Wheat.....	0.3
No. 2 Northern.....	36.4	Tough Northern.....	6.5
No. 3 Northern.....	18.8	Garnet Wheat.....	0.2
No. 4 Northern.....	3.5	Durum Wheat.....	3.6
No. 5 Wheat.....	8.0	A. Red Winter.....	0.8
No. 6 Wheat.....	1.2	All Others.....	1.0

DISPOSITION OF THE 1942 PRAIRIE WHEAT CROP

It would appear from preliminary disposition data available at this time that the 1942 wheat crop in the three Prairie Provinces was over-estimated to the extent of 36.5 million bushels or slightly more than 6 per cent. A tentative adjustment if made at this time would lower the crop from 565 million bushels indicated in the third official estimate to 528.4 million bushels. More than 30 million bushels of the indicated reduction in the crop estimate would be made in Saskatchewan while Alberta would show a drop of 7.6 million bushels and Manitoba's crop would be raised by 1.6 million bushels.

Disposition figures for the 1942-43 crop year are not yet complete and the final estimate of the 1942 wheat crop will not be made until April 1944, but the following table indicates the position as of July 31, 1943, based on preliminary data.

Table 3.—Wheat Supplies and Disposition in the Prairie Provinces, Crop Year 1942-43

	Manitoba	Saskat- chewan	Alberta	Prairie Provinces
	000 bu.	000 bu.	000 bu.	000 bu.
Carryover on farms July 31, 1942.....	1,200	2,500	5,500	9,200
Third estimate of 1942 crop.....	52,000	335,000	178,000	565,000
Total on farms.....	53,200	337,500	183,500	574,200
Deliveries from farms ¹	30,059	153,440	78,372	261,871
Seed for 1943 crop.....	2,410	11,910	6,180	20,500
Fed to live stock.....	6,000	26,000	28,000	60,000
Country millings.....	380	549	337	1,266
Carryover on farms July 31, 1943.....	16,000	115,000	63,000	194,000
Total disposition.....	54,849	306,899	175,889	537,637
Extent of error indicated.....	-1,649	+30,601	+7,611	+36,563
1942 production as indicated by preliminary disposition data.....	53,649	304,399	170,389	528,437

¹ Subject to revision.

The quantity of wheat fed to live stock in western Canada during the crop year 1942-43 is the highest on record and is 5,000,000 bushels more than was estimated in the preliminary figures published last March. The carryover on farms also constitutes an all-time high mark.

FINAL ESTIMATES OF 1941 PRODUCTION IN PRAIRIE PROVINCES

Wheat.—Final revision of the 1941 wheat crop of Western Canada has been made on the basis of the 1941 Census acreage and disposition data now available. The revised figures indicate that the crop was under-estimated by 17 million bushels or 6 per cent in the third estimate made a year ago. The final estimate and supporting disposition figures are given below.

Table 1.—Disposition of the 1941 Wheat Crop of the Prairie Provinces

Item	Manitoba	Saskat-chewan	Alberta	Prairie Provinces
	000 bu.	000 bu.	000 bu.	000 bu.
<i>Supplies:</i>				
Carryover on farms, July 31, 1941	1,000	4,500	6,000	11,500
Final estimate 1941 crop.....	51,000	147,000	98,000	296,000
Total on Farms.....	52,000	151,500	104,000	307,500
<i>Disposition:</i>				
Primary receipts at Country Elevators.....	40,433	114,501	68,085	223,019
Primary receipts at Interior Private and Mill Ele-vators.....	728	909	1,399	3,036
Loaded over platforms.....	739	338	745	1,822
Total Farmers' Marketings.....	41,900	115,748	70,229	227,877
Seed for 1942 crop.....	2,837	14,330	8,154	25,321
Fed to live stock and poultry.....	5,520	18,268	19,632	43,420
Country millings.....	543	654	485	1,682
Carryover on farms July 31, 1942.....	1,200	2,500	5,500	9,200
Total Disposition.....	52,000	151,500	104,000	307,500

Coarse Grains.—The final estimate of the 1941 production of oats, barley and rye in the Prairie Provinces is set out below. The figures contained in the third estimate issued January 21, 1942 have been revised to conform to changes in acreage revealed by the 1941 Census.

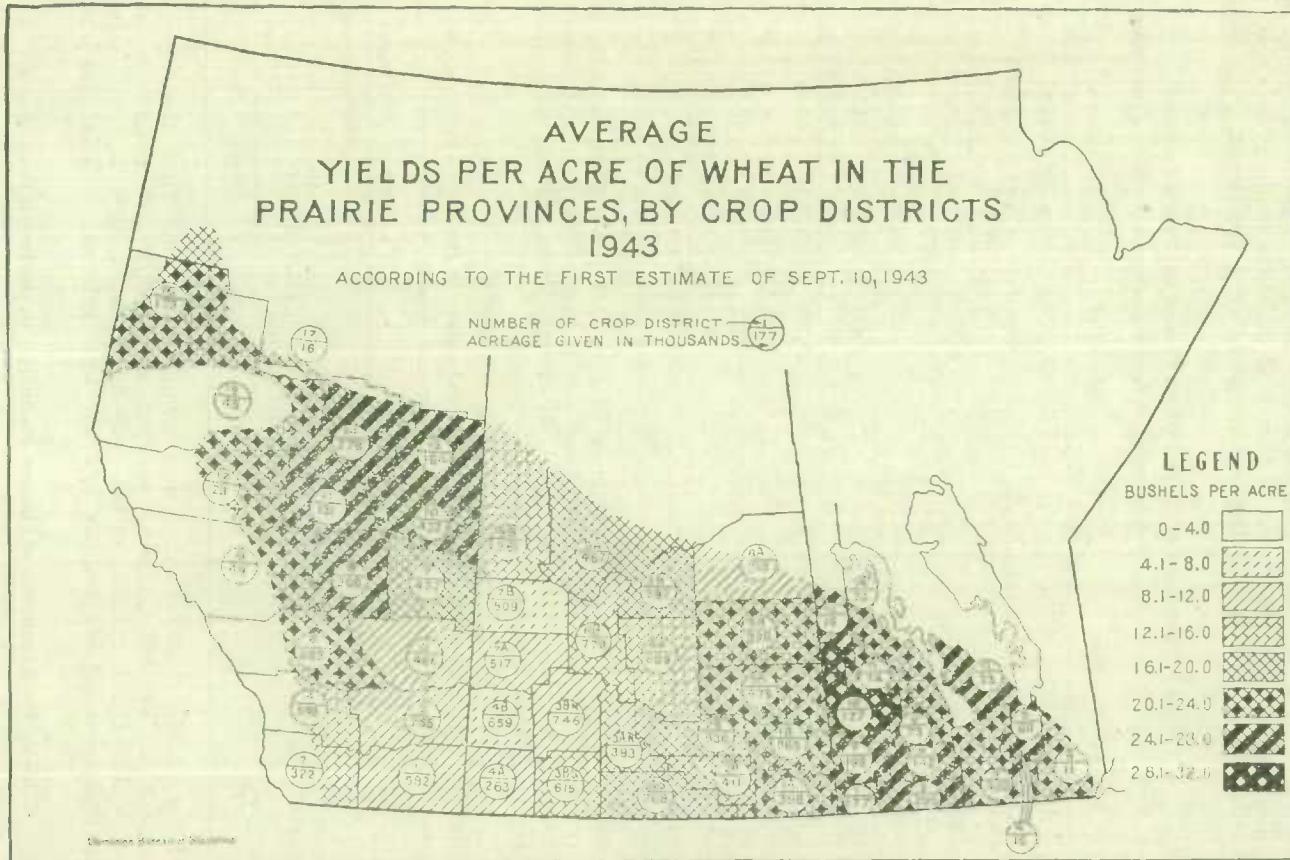
Table 2.—Final Estimates of Coarse Grains Productions in the Prairie Provinces, 1941

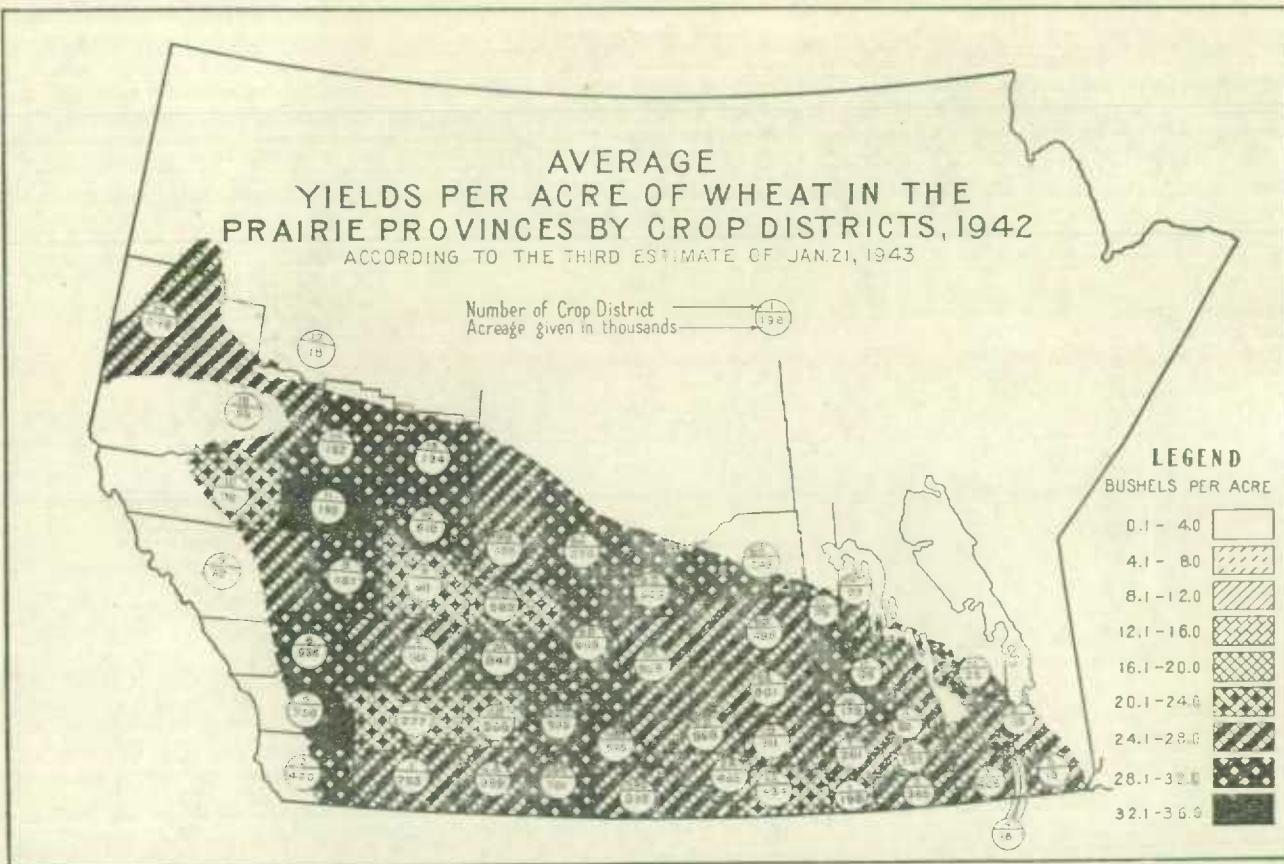
Province	Oats	Barley	Rye
	(million bushels)		
Manitoba.....	41.7	40.0	2.8
Saskatchewan.....	72.5	26.7	5.3
Alberta.....	63.8	28.0	1.9
Total.....	178.0	94.7	10.0

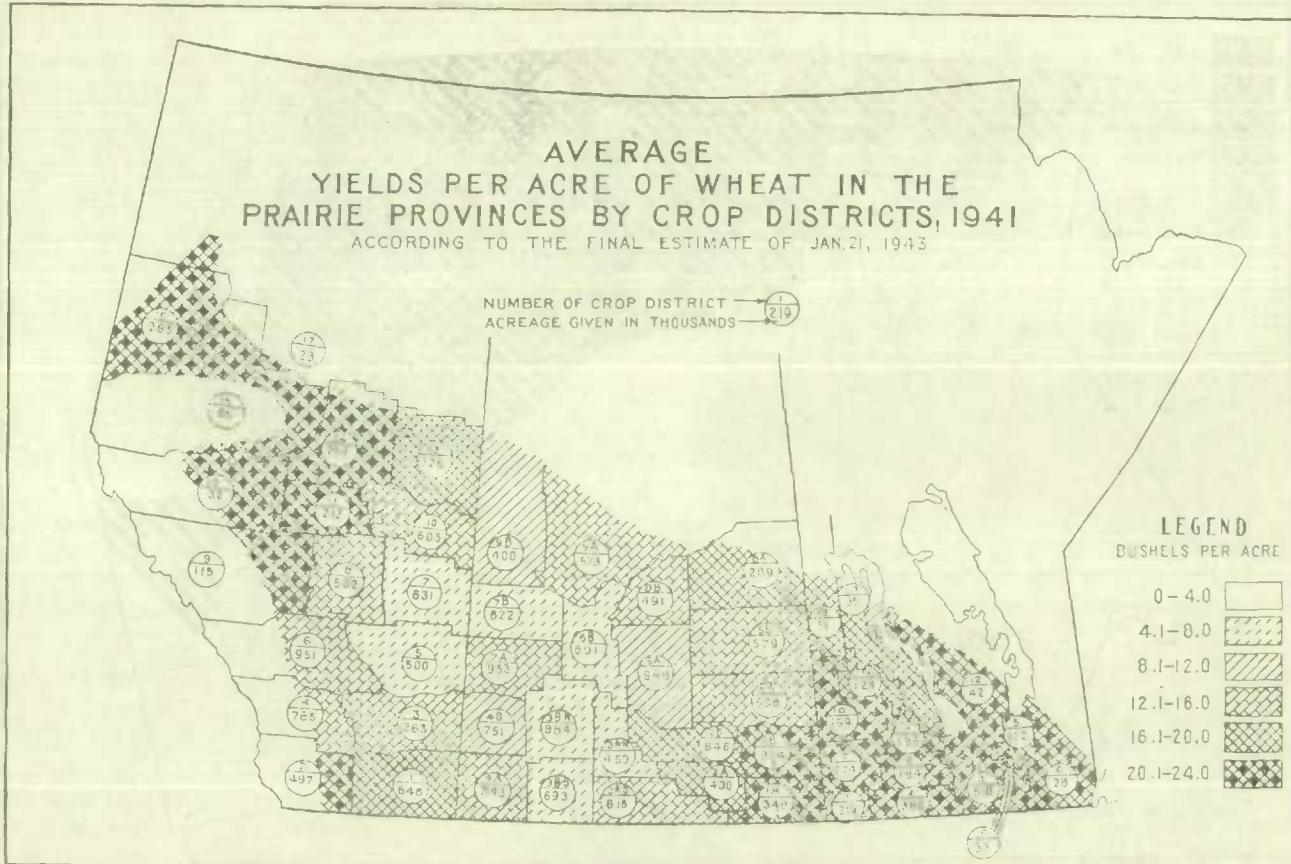
Flaxseed.—Disposition data now available indicate that the 1941 crop of flaxseed in Western Canada was over-estimated to the extent of 599,000 bushels. The third estimate of the crop made on January 21, 1942 indicated production of 6,240,000 bushels but the final estimate is 5,641,000 bushels.

Table 3.—Final Estimates of Flaxseed Production in the Prairie Provinces, 1941

	Bushels
Manitoba.....	1,145,000
Saskatchewan.....	3,718,000
Alberta.....	778,000
Total.....	5,641,000







THE FEED SITUATION IN CANADA, 1942-43

FEED SUPPLIES PER ANIMAL UNIT

The supply and consumption of grain in Canada per grain-consuming animal unit since 1936-37, and the supply position indicated for the crop year 1943-44, are summarized herewith. Wheat has been ignored in arriving at the available supply of feed grain, but the estimated quantities of wheat fed to live stock have been taken into account in the calculation of feed consumed.

In the compilation of Table 1 which follows, the various feed grains have been bulked and converted to a tonnage basis. Carryover stocks have been added to production each year, and exports, seed requirements, and human food deducted to arrive at the net supply position. The grains included in this calculation are oats, barley, rye, corn, buckwheat, peas and mixed grains.

Table 1.—Feed Grain Available per Grain-Consuming Animal Unit, Crop Years 1941-42 to 1943-44, as compared with the Five-Year Average 1936-40

Crop Year	Net Supply Feed Grain	Grain-Consuming Animal Units	Supply Per Grain-Consuming Animal Unit
			tons
1936-40 (average).....	8,104,843	16,202,000	0.50
1941-42.....	8,420,634	17,546,000	0.48
1942-43.....	16,503,882	19,193,000	0.86
1943-44.....	15,794,299	20,741,000	0.76

The same feed grains are included in Table 2, but the estimated amount of wheat fed to animals has been added to the amount consumed. The total consumption figure, therefore, is the net supply in Table 1, less the carryover of grains, except wheat, but plus the amount of wheat estimated to have been fed to live stock.

Table 2.—Grain Consumed Per Grain-Consuming Animal Unit, Crop Years 1941-42 and 1942-43 as compared with the Five-Year Average 1936-40

Crop Year	Amount Consumed	Grain-Consuming Animal Units	Amount Consumed Per Grain-Consuming Animal Unit
			tons
1936-40 (average).....	7,976,643	16,202,000	0.49
1941-42.....	9,656,034	17,546,000	0.55
1942-43.....	14,589,282	19,193,000	0.76

It will be noted from the above figures, that the supply of feed grain, exclusive of wheat, available in the 1943-44 crop year, is equal to the amount consumed, including wheat, in the crop year 1942-43, on a per animal unit basis. With stocks of wheat still abnormally heavy and marketings restricted, it appears certain that a large volume of wheat will again be fed in the current crop year, so that the feed supply of grains per grain-consuming animal unit is ample.

Allowance has been made for generous exports of oats and barley to the United States in the calculation of available supplies in the crop year 1943-44, and to the extent that these are not realized, the feed grain supplies apart from wheat will be increased.

Figures covering the five years 1936-40 show that consumption of feed grains was almost equal to available supply. In those years the quantity of wheat fed to live stock was relatively small and carryover stocks of other grains were negligible. The position in 1941-42 was made acute by the poor crops harvested in 1941, particularly in eastern Canada, and in that crop year more than 2,000,000 tons of wheat were fed to live stock. The feeding of wheat to live stock rose to more than 2,700,000 tons in the crop year 1942-43.

FEED AND LIVE-STOCK PRICES

Despite some rise in feed grain prices in October the index of feed prices and the prices of live stock and live-stock products continues to favour the feeding of grain to animals. The sharp rise of more than 7 points in the index level of animals and animal products between September and October is due largely to the new milk subsidy, which became effective in October. The following table shows the changes month by month during 1943 with comparative figures for the preceding five years.

Table 3.—Index Numbers of Feed Prices and of Wholesale Prices of Animal Products by Months, 1938-42
1926=100

Month	1938		1939		1940		1941		1942		1943	
	Feed	Animal	Feed	Animal	Feed	Animal	Feed	Animal	Feed	Animal	Feed	Animal
January.....	87.3	82.2	59.5	81.6	75.8	85.4	69.6	90.0	102.4	101.5	98.3	116.2
February.....	89.4	81.1	59.6	81.3	76.6	85.0	70.7	91.6	105.8	102.1	100.2	116.8
March.....	86.8	81.6	59.8	81.9	75.5	84.9	72.2	91.8	111.2	102.7	100.0	117.8
April.....	83.8	81.2	61.5	81.1	76.9	84.1	74.3	92.2	109.4	103.7	99.2	118.2
May.....	81.7	81.7	62.9	80.5	73.6	84.3	74.1	93.3	109.3	104.8	100.0	118.7
June.....	79.5	80.4	61.4	75.9	68.0	83.5	75.7	94.3	107.2	107.0	99.7	119.4
July.....	72.9	80.7	58.7	75.4	66.0	83.9	78.8	98.1	99.9	103.6	99.1	119.4
August.....	62.9	79.6	55.2	75.4	62.2	83.3	84.7	97.9	93.8	102.9	97.2	118.6
September.....	59.2	81.1	67.5	81.8	82.9	85.8	94.8	99.6	88.8	112.3	97.8	117.6
October.....	58.9	81.0	64.6	86.6	66.1	87.3	87.2	101.1	90.0	115.5	99.8	125.0
November.....	57.6	82.1	65.6	86.8	68.2	91.0	95.8	102.0	88.8	116.3	101.3	125.7
December.....	58.2	82.6	72.2	86.4	67.9	91.6	98.0	100.5	93.9	117.3	101.4	126.1

HAY AND FODDER

The table below shows for a number of years the hay-consuming animal units and the production of hay and fodder per hay-consuming animal unit. It will be noted that in the current crop year there are 2.34 tons per animal unit, approximately the same as in the crop year 1942-43.

Table 4.—Production of Hay and Fodder in Canada and Production per Hay-Consuming Animal Unit, Crop Years 1926-27 to 1943-44

Crop Year	Hay and Fodder Production ¹	Hay-Consuming Animal Units	Production per Hay-Consuming Animal Unit
1926-27.....	25,372	10,466	2.42
1927-28.....	26,968	10,197	2.64
1928-29.....	26,212	10,057	2.61
1929-30.....	23,089	10,108	2.28
1930-31.....	24,672	10,177	2.42
1931-32.....	22,424	10,372	2.16
1932-33.....	21,522	10,824	1.99
1933-34.....	19,166	11,004	1.74
1934-35.....	18,119	11,075	1.64
1935-36.....	22,024	10,981	2.01
1936-37.....	19,907	10,892	1.83
1937-38.....	20,832	10,899	1.91
1938-39.....	21,946	10,583	2.07
1939-40.....	21,596	10,552	2.05
1940-41.....	22,729	10,670	2.13
1941-42.....	20,930 ²	10,414	2.01
1942-43.....	25,477	10,828	2.35
1943-44.....	26,660	11,388	2.34

¹ Including hay and clover, fodder corn, alfalfa and grain hay.

² Based on preliminary census data.

HOG-BARLEY RATIO

In the following table is shown the number of bushels of barley equivalent in price to 100 pounds of bacon hog at Winnipeg by months during the past six years.

Table 5.—Hog-Barley Ratio at Winnipeg by Months, 1938-43
(Long-time average = 17.2)

Month	1938	1939	1940	1941	1942	1943
January.....	15.1	29.4	20.5	21.4	20.0	21.4
February.....	15.1	31.1	20.0	20.4	20.0	21.4
March.....	18.6	31.1	20.5	17.6	19.7	22.0
April.....	19.8	27.9	18.9	17.7	19.5	22.0
May.....	20.9	25.2	24.2	21.0	18.9	21.9
June.....	23.2	30.3	31.0	22.0	18.3	21.2
July.....	29.6	34.8	31.7	23.1	19.4	20.5
August.....	31.1	31.1	32.2	24.9	21.3	20.4 ¹
September.....	34.1	22.3	31.3	22.1	21.0	20.3 ¹
October.....	26.9	23.3	26.1	22.3	23.4	20.2 ¹
November.....	28.9	23.7	21.0	22.4	23.5	20.8 ¹
December.....	29.5	21.2	23.4	21.1	23.5	21.1 ¹

¹ If the advance Equalization payment of 15 cents per bushel were added to the price of barley, the hog-barley ratio in August and September would stand at 16.2, in October at 16.1, in November at 16.5 and in December at 16.7, or less than the long-time average.

MILLFEEDS

Production of bran, shorts and middlings by the Canadian flour-milling industry during the crop year 1942-43 reached an all-time record of 788,229 tons. This exceeded the production in 1923-24 and 1928-29, the previous two best years. Indications are that an even greater output of millfeed will be seen in the crop year 1943-44 as the industry has sufficient orders on hand to keep it working at capacity levels.

Table 6.—Monthly Production and Domestic Disappearance of Millfeeds, Crop Year 1942-43

Month	Production	Domestic Disappear-	
		tons	tons
August, 1942.....	61,255	62,463	
September.....	59,302	56,864	
October.....	61,534	56,266	
November.....	67,242	59,997	
December.....	69,435	62,019	
January, 1943.....	65,698	57,534	
February.....	66,646	64,049	
March.....	73,688	73,880	
April.....	68,503	67,433	
May.....	67,694	64,371	
June.....	62,185	58,713	
July.....	65,047	60,163	
Total.....	788,229	743,752	

¹ Imports, exports and changes in stocks taken into account.

In pre-war years, a substantial volume of Canadian millfeed was exported but the war-time food production programmes in Canada have provided a home market for a much greater volume of this commodity and less than 6 per cent of the production in the crop year 1942-43 was permitted to go for export.

Table 7.—Production and Domestic Disappearance of Millseeds, Crop Years 1935-36 to 1942-43

Crop Year	Production	Domestic Disappearance ¹
1935-36.....	544,296	373,676
1936-37.....	525,006	335,200
1937-38.....	444,586	402,151
1938-39.....	555,515	383,395
1939-40.....	656,205	380,712
1940-41.....	681,083	382,491
1941-42.....	675,550	584,993
1942-43.....	788,229	743,752

¹ Imports, exports and changes in stocks taken into account.

HIGH-PROTEIN FEEDS

The supply of high-protein feeds during the past crop year was far short of the demand, and while some increase in certain ingredients is likely to occur during the 1943-44 season the total supply will still be considerably below requirements. Additions to the oilseed crushing equipment and the production of commercial quantities of sunflower and rape seed in 1943 will increase the supply of oilcake and meal, but soybean meal supplies will continue short unless substantial imports can be arranged.

A theoretical minimum requirement of high-protein feeds to obtain a reasonably-balanced ration for live stock in the coming year is in the neighbourhood of 650,000 tons, but in 1943 the available supply was less than 45 per cent of this amount. The following table sets out the principal high-protein feeds and the calculated supply available during the calendar year 1943.

Table 8.—Estimated Supplies of High-Protein Feeds Available for Live Stock, 1943

Class of Feed	Quantity
Linseed oilcake and meal.....	tons 69,000
Soybean oilcake and meal.....	21,500
Cottonseed oilcake and meal.....	4,750
Sunflower oilcake and meal.....	-
Rape seed oilcake and meal.....	-
Copra meal.....	3,500
Gluten feed }	
Malt sprouts }	90,500
Dried grains]	
Alfalfa meal.....	20,000
Fishmeal.....	27,000
Tankage and blood meal.....	9,700
Meat scraps.....	39,100
Milk, buttermilk and whey powder.....	4,867
Total.....	289,917

¹Brewers' and distillers'.

The outlook for 1944 supplies suggests a definite increase in the output of linseed oilcake and meal. A higher production of copra meal, based on heavier imports of raw material, is also anticipated. The production of brewers' and distillers' grains and malt sprouts is expected to be about the same as in 1943, but there will probably be some decrease in the supplies of gluten feed.

Alfalfa meal production is likely to be maintained at the 1943 level, while in the animal protein field it is expected that there will be a slight increase in the supplies of tankage and meat scraps. The fishmeal situation is very problematical, while the supplies of milk, buttermilk and whey powder are expected to be slightly less than in 1943. The over-all supply picture for 1944 continues to point to a shortage of at least 50 per cent of minimum requirements.

CARRYOVER STOCKS OF CANADIAN GRAIN

CANADIAN WHEAT CARRYOVER, 1921-43

Stocks of Canadian wheat in North American positions on July 31, 1943 were the largest ever recorded at the close of a crop year. A feature of the stock position at the close of the 1942-43 crop year is the large quantity of wheat held on farms in western Canada.

Table 1.—Carryover of Canadian Wheat in Canada and the United States, 1921-43

Year	Carryover of Wheat in Canada	Stocks of Canadian Wheat in U.S. Ports	Total Carryover of Canadian Wheat in Canada and U.S.
	bu.	bu.	bu.
September 1, 1921.....	13,888,694	240,786	14,129,480
1922.....	20,591,000	1,558,092	22,149,092
1923.....	11,690,296	483,324	12,173,620
August 1, 1924.....	45,158,819	2,958,084	48,110,903
1925.....	27,713,810	3,027,284	30,741,094
1926.....	36,475,183	3,664,179	40,139,362
1927.....	50,786,435	4,835,148	55,621,583
1928.....	77,547,071	13,609,623	91,156,694
1929.....	104,325,221	22,913,925	127,239,146
1930.....	110,516,848	16,065,242	126,582,090
1931.....	133,059,501	5,538,334	138,597,835
1932.....	130,053,092	5,888,255	135,941,347
1933.....	209,968,856	7,688,210	217,657,066
1934.....	192,947,925	9,954,252	202,902,177
1935.....	202,147,582	11,704,536	213,852,118
1936.....	108,094,277	19,268,321	127,362,598
1937.....	32,937,991	4,110,848	37,048,839
1938.....	23,553,228	982,630	24,535,858
1939.....	94,631,948	8,278,905	102,910,853
1940.....	272,927,932	27,545,533	300,473,465
1941.....	448,337,801	31,791,510	480,129,311
1942.....	404,896,791	18,855,546	423,752,337
1943.....	586,221,791	15,255,393	601,477,184

It should be pointed out that the figures in the above table are not strictly comparable because of certain omissions in the earlier years. Figures for the years 1921 to 1923, for instance, do not include wheat afloat to Canadian lake or river ports, while from 1921 to 1931, wheat afloat for United States ports was not included. It should be noted further that from 1921 to 1931, the stocks of Canadian wheat in United States lake and seaboard ports are reported for the week-end nearest to the close of the crop year. Stocks of Canadian wheat held in bond by United States flour mills were omitted each year until 1940-41 when they were included for the first time, and have since been part of the carryover. The carryover totals now include all Canadian wheat in North American positions, whether on farms, in store or in transit.

COARSE GRAIN CARRYOVER, 1921-43

The carryover of Canadian coarse grain in all North American positions, including stocks on Canadian farms, was of record proportions at the close of the crop year 1942-43. In the case of oats and barley, the remaining stocks, most of which were in Canadian positions, were greatly in excess of anything recorded for the past 23 years, but rye stocks were only slightly larger than those recorded on July 31, 1931.

Farmers were substantial holders of the carryover and details of the farm stocks of the various grains will be found on page 56. There was some increase also in the quantities in store in United States elevators this year compared with the previous year, but the sum total of Canadian oats, barley and rye held in

United States positions on July 31 this year was less than 7,000,000 bushels. A year ago, no Canadian barley or oats were in store in the United States, but approximately 1½ million bushels of rye were held there on July 31, 1942.

Table 2.—Carryover of Canadian Coarse Grain and Flaxseed in Canada and the United States, 1921-43

Year	Oats	Barley	Rye	Flaxseed
	bu.	bu.	bu.	bu.
September 1, 1921.....	44,128,041	3,907,423	874,375	1,844,673
1922.....	16,086,325	2,210,796	2,624,386	310,682
1923.....	21,711,431	3,507,614	3,344,205	203,900
August 1, 1924.....	55,144,854	3,529,753	2,588,567	554,329
1925.....	35,370,628	4,606,415	1,322,488	1,540,414
1926.....	46,140,394	8,562,809	1,354,833	2,603,714
1927.....	23,079,267	5,684,767	1,307,145	2,068,869
1928.....	28,665,256	6,589,531	2,088,714	1,296,347
1929.....	45,301,314	13,271,663	4,294,819	524,281
1930.....	21,723,135	24,637,747	9,795,946	538,412
1931.....	63,444,729	29,580,254	14,419,542	833,914
1932.....	29,849,319	7,195,655	5,766,334	1,321,358
1933.....	42,044,758	11,338,322	6,006,488	1,179,575
1934.....	31,060,497	11,092,030	4,050,207	471,295
1935.....	26,470,703	6,018,787	3,165,715	312,979
1936.....	40,379,860	10,234,224	3,685,252	269,287
1937.....	18,266,043	4,796,213	408,864	464,967
1938.....	19,498,653	6,630,934	1,000,576	219,027
1939.....	48,887,155	12,804,186	2,921,434	118,822
1940.....	46,931,028	12,653,875	5,351,661	583,307
1941.....	41,563,379	10,642,658	4,919,122	620,313
1942.....	28,607,188	10,821,462	3,353,203	1,027,040
1943.....	149,324,136	69,253,707	15,277,088	3,740,121

CARRYOVER STOCKS OF CANADIAN GRAIN AT JULY 31, 1943

New high levels were reached in the carryover of Canadian wheat and coarse grain at the close of the crop year 1942-43. A report issued by the Dominion Bureau of Statistics covering stocks of Canadian grain both in Canada and the United States places the wheat carryover at 601·5 million bushels, compared with the revised figure of 423·8 millions on July 31, 1942 and the previous record level of 480 million bushels on July 31, 1941.

Wheat.—Of this year's total, Canadian farmers still held 197 million bushels of wheat on their farms at the end of the cereal year, compared with less than 11 million bushels held on July 31, 1942. Preliminary disposition data also indicate that the wheat crop in the Prairie Provinces in 1942 was overestimated to the extent of about 36 million bushels, the downward adjustment suggested by these data largely affecting the Saskatchewan crop.

Coarse Grain and Flaxseed.—The carryover of coarse grain and flaxseed crops reached a combined total of almost 238 million bushels, compared with less than 44 million bushels a year earlier. In the case of oats and barley the carryover this year greatly exceeds anything on record.

Table 3.—Total Stocks of Canadian Grain in Canada and the United States, at July 31, 1941-43

Description	July 31, 1941	July 31, 1942 ¹	July 31, 1943
	bu.	bu.	bu.
Wheat.....	480,129,311	423,752,337	601,477,184
Oats.....	41,563,379	28,607,188	149,324,136
Barley.....	10,908,001	10,821,462	69,253,707
Rye.....	4,919,122	3,353,203	15,277,088
Flaxseed.....	620,313	1,027,040	3,740,121

¹ Revised.

Table 4.—Detailed Stocks of Canadian Grain in Canada and the United States at July 31

Description	Wheat				Oats	
	1940	1941	1942	1943	1942	1943
	bu.	bu.	bu.	bu.	bu.	bu.
In Canada—						
On Farms.....	17,286,000	13,954,000	10,446,000	197,207,000	24,173,000	118,404,000
Country and Private Terminal Elevators.....	57,659,694	217,873,891	133,406,134	226,185,096	1,407,606	14,706,361
Western Mills and Mill Elevators.....	6,307,227	6,550,267	6,412,748	5,951,315	724,213	600,262
Interior Terminal Elevators.....	14,342,472	18,330,920	18,202,591	14,920,236	10,462	28,495
Vancouver—New Westminster Elevators.....	15,393,777	17,592,322	16,880,911	17,202,513	17,318	63,164
Victoria and Prince Rupert Elevators.....	1,748,490	2,198,953	2,051,485	2,226,982	—	—
Churchill Elevator.....	2,494,610	2,617,396	2,617,396	2,617,396	—	—
Fort William—Port Arthur Elevators.....	80,176,682	81,809,414	127,754,292	56,530,726	800,732	7,143,564
In Transit—Lakes.....	2,275,678	3,441,031	2,264,939	1,967,660	—	132,201
In Transit—Rail.....	14,601,791	17,634,992	16,421,935	14,580,000	748,352	4,475,000
Eastern Elevators.....	59,499,624	65,053,695	65,373,972	43,749,467	396,930	967,722
Eastern Mills.....	1,141,887	1,280,920	3,064,388	3,083,400	328,575	334,000
Total In Canada.....	272,927,932	448,337,301	401,896,791	586,221,791	28,607,188	146,854,769
Total Canadian Grain In United States.....	27,545,533	31,791,510	18,855,516	15,255,393	—	2,469,367
Total Canadian Grain In Canada and United States.....	300,473,465	480,129,311	423,752,337	601,477,184	28,607,188	149,324,136
	Barley		Rye		Flaxseed	
	1942	1943	1942	1943	1942	1943
	bu.	bu.	bu.	bu.	bu.	bu.
In Canada—						
On Farms.....	5,112,000	41,314,000	203,000	6,086,000	22,000	394,000
Country and Private Terminal Elevators.....	924,577	10,350,218	348,020	3,993,573	51,504	1,228,803
Western Mills and Mill Elevators.....	1,129,834	258,292	91,494	78,105	77,590	110,316
Interior Terminal Elevators.....	37,561	116,930	—	62	—	21,098
Vancouver—New Westminster Elevators.....	34,054	21,001	24	885	—	—
Victoria and Prince Rupert Elevators.....	—	—	—	—	—	—
Churchill Elevator.....	—	—	—	—	—	—
Fort William—Port Arthur Elevators.....	1,345,429	8,593,194	1,087,761	3,754,568	631,234	1,674,114
In Transit—Lakes.....	—	216,086	—	—	—	18,409
In Transit—Rail.....	353,057	3,120,000	103,688	382,000	156,782	185,000
Eastern Elevators.....	1,800,742	1,727,785	173,674	76,309	87,930	108,381
Eastern Mills.....	84,208	180,400	16,542	37,200	—	—
Total In Canada.....	10,821,462	65,897,906	2,021,203	14,408,702	1,027,040	3,740,121
Total Canadian Grain In United States.....	—	3,355,801	1,329,000	868,386	—	—
Total Canadian Grain In Canada and United States.....	10,821,462	69,253,707	3,353,203	15,277,088	1,027,040	3,740,121

Table 5.—Stocks of Grain on Farms at July 31, 1942 and 1943

Description	Total Production, 1941	On Farms, July 31, 1942		Total Production, 1942	On Farms, July 31, 1943	
	000 bu.	p.c.	000 bu.	000 bu.	p.c.	000 bu.
Canada—						
Wheat.....	314,825	3.3	10,446	556,134	35.5	197,207
Oats.....	305,575	7.9	24,173	651,954	18.2	118,404
Barley.....	110,566	4.6	5,112	259,156	15.9	41,314
Rye.....	11,703	1.7	203	24,742	24.6	6,086
Flaxseed.....	5,788	0.4	22	14,992	2.6	394
Prince Edward Island—						
Wheat.....	168	2.4	4	162	—	—
Oats.....	3,375	4.0	134	3,500	4.5	158
Barley.....	288	0.3	1	364	1.7	6
Nova Scotia—						
Wheat.....	40	—	—	53	—	—
Oats.....	2,356	7.6	179	2,622	8.2	215
Barley.....	348	3.2	11	377	3.1	12
New Brunswick—						
Wheat.....	80	2.5	2	84	1.2	1
Oats.....	5,983	8.4	502	6,895	10.6	731
Barley.....	476	1.7	8	570	1.6	9
Quebec—						
Wheat.....	533	10.7	57	554	8.0	44
Oats.....	47,291	9.9	4,687	50,580	10.0	5,058
Barley.....	3,715	8.1	301	3,812	9.0	343
Rye.....	231	6.1	14	196	9.0	18
Ontario—						
Wheat.....	15,884	6.8	1,081	24,252	12.4	3,007
Oats.....	64,845	9.8	6,387	84,538	11.8	9,975
Barley.....	10,447	5.6	581	12,179	7.4	901
Rye.....	1,382	2.5	35	1,501	4.5	68
Flaxseed.....	113	2.7	3	262	2.5	7
Manitoba—						
Wheat.....	51,000	2.4	1,200	53,650	29.8	16,000
Oats.....	41,700	9.7	4,029	70,000	14.3	10,000
Barley.....	40,000	5.7	2,279	74,000	9.5	7,000
Rye.....	2,818	1.4	39	3,600	13.9	500
Flaxseed.....	1,145	0.4	5	2,000	1.7	34
Saskatchewan—						
Wheat.....	147,000	1.7	2,500	304,400	37.8	115,000
Oats.....	72,500	4.6	3,308	255,000	22.0	56,000
Barley.....	26,700	2.6	700	92,000	18.5	17,000
Rye.....	5,311	1.2	63	15,000	26.7	4,000
Flaxseed.....	3,718	0.3	11	10,500	2.0	211
Alberta—						
Wheat.....	98,000	5.6	5,500	170,400	37.0	63,000
Oats.....	63,800	7.2	4,615	175,000	20.6	36,000
Barley.....	28,000	4.3	1,215	75,000	21.3	16,000
Rye.....	1,860	2.3	43	4,400	34.1	1,500
Flaxseed.....	778	0.4	3	2,200	6.4	140
British Columbia—						
Wheat.....	2,120	4.8	102	2,579	6.0	155
Oats.....	3,725	8.9	332	3,819	7.0	267
Barley.....	592	2.7	16	854	5.0	43
Rye.....	101	8.9	9	45	1.0	—
Flaxseed.....	34	—	—	30	5.0	2

STOCKS OF CANADIAN GRAIN AT MARCH 31

Stocks of the five principal Canadian grain crops held in all North American positions, including stocks on Canadian farms, amounted in the aggregate to 1,389,511,867 bushels on March 31, 1943, compared with 735,315,483 bushels reported a year earlier, according to a report issued on April 15 by the Dominion Bureau of Statistics.

Wheat accounted for 798 million bushels or 57 per cent of the total, but the stocks of oats and barley, especially the supplies still in farmers' hands, were unusually large, reflecting the record crops produced in 1942. It should be noted, however, that seed for the 1943 crops is included in the farm stocks.

Wheat stocks on farms at March 31 in the three Prairie Provinces, which include seed for the 1943 crop, are reported at the high figure of 357,000,000 bushels which compares with the revised total of 98,000,000 bushels a year earlier.

Table 6.—Stocks of Canadian Grain in Canada and in the United States at March 31

Description	Wheat				Oats	
	1940	1941	1942	1943	1942	1943
	bu.	bu.	bu.	bu.	bu.	bu.
In Canada—						
On Farms.....	106,156,000	170,652,000	101,376,000	363,725,000	105,173,000	362,140,000
Country and Private Terminal Elevators.....	120,580,987	244,436,188	190,950,909	223,670,136	2,672,405	15,148,320
Western Mills and Mill Elevators.....	7,265,740	7,884,926	6,592,008	5,017,767	1,126,002	742,455
Interior Terminal Elevators.....	15,961,969	17,905,154	17,643,161	16,521,169	55,129	26,526
Vancouver—New Westminster Elevators.....	15,791,380	18,429,280	18,027,634	17,386,207	93,822	73,806
Victoria and Prince Rupert Elevators.....	1,704,753	2,183,595	2,230,810	2,216,014	—	—
Churchill Elevator.....	2,494,610	2,617,396	2,617,396	2,617,396	—	—
Fort William—Port Arthur Elevators.....	79,920,804	88,413,078	133,250,110	100,297,339	1,630,784	11,066,578
In Transit—Lake.....	—	3,099,628	557,881	—	—	—
In Transit—Rail.....	7,131,241	16,981,854	18,830,205	6,359,259	861,832	2,593,312
Eastern Elevators.....	37,767,308	34,356,301	47,967,596	47,904,228	259,164	849,785
Eastern Mills.....	1,998,706	1,453,134	2,365,578	4,498,000	708,676	385,000
Total In Canada.....	396,773,498	608,412,543	551,309,288	790,212,515	112,580,814	393,025,782
Total Canadian Grain In United States.....	22,288,197	44,040,711	15,038,038	8,235,814	—	510,541
Total Canadian Grain In Canada and United States.....	419,061,695	652,453,254	566,447,326	798,448,329	112,580,814	393,536,326
	Barley		Rye		Flaxseed	
	1942	1943	1942	1943	1942	1943
	bu.	bu.	bu.	bu.	bu.	bu.
In Canada—						
On Farms.....	35,387,000	135,039,000	2,992,000	14,929,000	1,111,000	3,235,000
Country and Private Terminal Elevators.....	1,787,104	14,747,963	573,863	2,849,522	721,116	1,323,163
Western Mills and Mill Elevators.....	2,142,642	206,274	137,151	65,364	101,293	110,085
Interior Terminal Elevators.....	78,362	68,304	—	—	2,395	37,568
Vancouver—New Westminster Elevators.....	49,092	36,690	35	—	—	—
Victoria and Prince Rupert Elevators.....	—	—	—	—	—	—
Churchill Elevator.....	—	—	—	—	—	—
Fort William—Port Arthur Elevators.....	3,177,070	13,621,162	1,421,715	2,552,078	870,332	3,699,322
In Transit—Lake.....	503,786	1,819,068	168,059	60,136	227,358	213,120
In Transit—Rail.....	2,905,375	1,203,644	250,585	67,317	3,353	57,914
Eastern Elevators.....	147,835	144,500	119,344	8,050	—	—
Total In Canada.....	46,178,266	166,886,605	5,662,752	20,531,167	3,036,847	8,676,172
Total Canadian Grain In United States.....	—	183,650	1,409,478	953,718	—	295,600
Total Canadian Grain In Canada and United States.....	46,178,266	167,070,255	7,072,230	21,485,185	3,036,847	8,971,772

Table 7.—Produce on Farms at March 31, 1942 and 1943
(000 omitted)

	Production	Percentage and Quantity of Previous Year's Crop Remaining on Farms at March 31			
		1943		1942	
		bu.	%	bu.	%
Canada—					
Wheat.....	556,134	65	363,725	32	101,376
Oats.....	651,954	56	362,140	34	105,173
Barley.....	259,156	52	135,039	32	35,387
Rye.....	24,742	60	14,929	26	2,992
Buckwheat.....	5,207	21	1,090	17	792
Shelled corn.....	14,372	24	3,481	13	1,677
Flaxseed.....	14,992	22	3,235	19	1,111
cwt.....			cwt.....		
Potatoes.....	42,882	28	11,998	24	9,460
tons.....			tons.....		
Hay and clover.....	16,061	24	3,778	17	2,155
Prince Edward Island—		bu.	bu.	bu.	
Wheat.....	162	17	28	21	35
Oats.....	3,500	28	980	32	1,080
Barley.....	364	17	62	23	66
Buckwheat.....	44	12	5	15	5
cwt.....			cwt.....		
Potatoes.....	4,884	23	1,123	24	766
tons.....			tons.....		
Hay and clover.....	345	20	69	24	,84
Nova Scotia—		bu.	bu.	bu.	
Wheat.....	53	17	9	10	4
Oats.....	2,622	26	682	23	542
Barley.....	377	17	64	15	52
Buckwheat.....	68	10	7	13	8
cwt.....			cwt.....		
Potatoes.....	2,496	33	824	27	509
tons.....			tons.....		
Hay and clover.....	663	23	152	22	139
New Brunswick—		bu.	bu.	bu.	
Wheat.....	84	16	13	21	17
Oats.....	6,895	38	2,482	37	2,214
Barley.....	570	19	108	17	81
Buckwheat.....	528	18	95	20	97
cwt.....			cwt.....		
Potatoes.....	6,818	36	2,454	27	1,549
tons.....			tons.....		
Hay and clover.....	970	26	252	21	186
Quebec—		bu.	bu.	bu.	
Wheat.....	554	22	122	19	101
Oats.....	50,580	31	15,680	27	12,769
Barley.....	3,812	20	762	17	632
Rye.....	196	19	37	19	44
Buckwheat.....	1,793	23	412	18	319
cwt.....			cwt.....		
Potatoes.....	10,833	25	2,708	25	2,869
tons.....			tons.....		
Hay and clover.....	5,521	23	1,270	15	615
Ontario—		bu.	bu.	bu.	
Wheat.....	24,252	25	6,063	18	2,859
Oats.....	84,538	32	27,052	26	16,860
Barley.....	12,179	24	2,923	19	1,985
Rye.....	1,501	19	285	10	138
Buckwheat.....	2,646	21	556	15	349
Shelled corn.....	13,622	25	3,406	13	1,474
Flaxseed.....	262	12	31	11	12
cwt.....			cwt.....		
Potatoes.....	7,161	20	1,432	17	1,288
tons.....			tons.....		
Hay and clover.....	5,962	25	1,491	16	687

Table 7.—Produce on Farms at March 31, 1942 and 1943—concluded
(000 omitted)

	Production 1942	Percentage and Quantity of Previous Year's Crop Remaining on Farms at March 31			
		1943		1942	
		bu.	%	bu.	%
Manitoba—					
Wheat	53,650	48	26,000	26	13,300
Oats	70,000	46	32,000	38	16,000
Barley	74,000	42	31,000	28	11,000
Rye	3,600	50	1,800	21	600
Buckwheat	128	12	15	12	14
Shelled corn	750	10	75	10	203
Flaxseed	2,000	25	500	15	172
	cwt.		cwt.		cwt.
Potatoes	2,378	33	785	31	977
	tons		tons		tons
Hay and clover	792	24	190	23	212
Saskatchewan—					
Wheat	304,400	73	222,000	34	49,400
Oats	255,000	65	166,500	40	29,000
Barley	92,000	58	53,000	36	9,500
Rye	15,000	67	10,000	28	1,500
Flaxseed	10,500	20	2,100	21	783
	cwt.		cwt.		cwt.
Potatoes	4,094	39	1,597	29	750
	tons		tons		tons
Hay and clover	537	23	124	19	83
Alberta—					
Wheat	170,400	64	109,000	36	35,300
Oats	175,000	66	116,000	41	26,000
Barley	75,000	63	47,000	43	12,000
Rye	4,400	64	2,800	38	700
Flaxseed	2,200	27	600	18	139
	cwt.		cwt.		cwt.
Potatoes	2,708	33	894	27	527
	tons		tons		tons
Hay and clover	787	20	157	16	97
British Columbia—					
Wheat	2,579	19	490	17	360
Oats	3,819	20	764	19	708
Barley	854	14	120	12	71
Rye	45	15	7	10	10
Flaxseed	30	13	4	16	5
	cwt.		cwt.		cwt.
Potatoes	1,510	12	181	15	225
	tons		tons		tons
Hay and clover	484	15	73	13	52

VISIBLE SUPPLIES OF CANADIAN GRAIN

Canadian Grain in Store and in Transit in Canada and the United States, by Weeks
October, 1942–March, 1944

	Week Ended	Wheat	Oats	Barley	Rye	Flaxseed
	1942	bu.	bu.	bu.	bu.	bu.
October	1	406,307,426	6,580,132	13,973,317	3,642,400	1,709,616
	8	417,001,599	11,187,753	19,604,927	4,002,855	3,662,262
	15	428,510,664	17,199,995	23,064,288	4,417,610	6,143,321
	22	437,517,999	23,115,126	26,041,873	4,597,056	8,869,541
	29	445,085,137	26,602,077	27,961,621	4,759,742	9,399,801
November	5	451,066,866	28,927,455	28,219,807	4,785,939	9,595,237
	12	453,083,363	30,473,223	28,878,921	4,878,706	9,804,218
	19	452,901,084	32,089,045	28,610,196	4,859,835	9,381,836
	26	453,889,449	33,025,555	28,352,885	4,889,761	8,237,459
December	3	456,604,255	33,565,521	28,727,977	4,924,345	7,949,428
	10	460,183,130	33,367,422	28,522,949	5,026,040	7,686,186
	17	463,153,666	32,586,983	28,793,095	5,286,537	7,424,354
	24	464,371,896	32,116,962	28,869,974	5,335,230	7,394,519
	31	469,186,785	31,711,607	29,098,185	5,653,593	7,368,832

**Canadian Grain in Store and in Transit in Canada and the United States, by Weeks,
October, 1942-March, 1944—concluded**

Week Ended		Wheat	Oats	Barley	Rye	Flaxseed
						bu.
1943						
January	7.....	468,509,037	31,061,512	29,109,743	5,634,968	7,267,278
	14.....	468,535,902	32,765,675	29,440,625	5,790,772	7,144,254
	21.....	467,163,330	32,602,266	30,023,409	5,894,960	6,635,125
	28.....	463,584,164	32,073,658	29,817,176	5,902,764	6,847,209
February	4.....	459,885,202	31,050,007	29,809,248	5,968,036	6,334,499
	11.....	456,722,851	31,556,005	29,690,817	6,122,207	6,626,942
	18.....	450,969,883	31,138,643	29,374,756	6,154,181	6,384,016
	25.....	449,650,512	31,394,376	29,899,008	6,238,742	6,144,434
March	4.....	447,128,773	32,496,093	30,265,204	6,362,884	6,060,667
	11.....	443,136,011	32,347,130	30,787,498	6,408,066	5,709,476
	18.....	439,600,707	31,640,146	31,313,577	6,499,652	5,726,992
	25.....	435,433,439	31,082,497	31,174,325	6,492,563	5,634,239
April	1.....	429,820,237	30,940,269	31,937,747	6,557,380	5,624,679
	8.....	423,064,544	30,680,814	32,236,716	6,583,473	5,730,303
	15.....	418,995,023	30,794,154	32,644,306	6,660,111	5,556,368
	22.....	417,642,329	30,989,500	33,455,231	6,780,079	5,232,613
	29.....	417,404,439	32,164,800	33,519,783	6,779,552	5,804,779
May	6.....	414,497,253	32,203,355	33,407,101	7,182,077	5,523,383
	13.....	408,287,672	30,564,627	32,957,689	6,466,073	5,324,400
	20.....	404,236,644	29,596,553	32,135,634	6,890,301	4,842,119
	27.....	403,347,258	27,997,416	31,055,088	7,201,069	4,842,860
June	3.....	401,775,817	27,912,822	29,953,991	7,495,680	4,920,009
	10.....	396,852,157	27,228,433	28,347,298	7,640,983	4,756,115
	17.....	401,335,991	26,295,258	27,985,588	7,874,530	4,742,465
	24.....	402,915,697	27,759,885	27,936,502	8,040,741	4,696,230
July	1.....	400,651,857	27,513,285	27,981,150	8,235,854	4,269,400
	8.....	401,154,307	29,609,632	29,519,731	8,383,675	4,092,708
	15.....	400,684,957	30,909,696	28,161,515	8,581,545	3,791,451
	22.....	401,099,334	30,739,083	27,764,334	8,681,334	3,474,120
	29.....	401,881,216	30,137,068	26,900,254	9,004,696	3,334,289
August	5.....	399,081,486	30,601,153	26,217,477	9,333,045	3,367,053
	12.....	393,354,760	32,777,723	27,848,918	9,470,588	3,317,227
	19.....	389,633,704	35,363,294	29,084,775	9,770,698	2,800,200
	26.....	385,631,384	36,108,343	28,953,421	9,955,596	2,881,178
September	2.....	385,123,158	35,256,720	29,490,987	10,005,922	2,922,277
	9.....	383,673,272	35,652,067	29,352,159	9,912,507	3,173,483
	16.....	377,835,619	34,820,507	29,260,052	9,940,899	4,041,894
	23.....	377,371,805	34,420,333	30,447,417	10,021,181	5,563,276
	30.....	374,058,254	34,729,595	31,048,979	10,130,408	7,513,958
October	7.....	373,188,533	36,612,478	33,766,060	10,129,854	10,970,214
	14.....	368,625,109	37,346,685	34,660,326	10,214,735	12,040,577
	21.....	363,875,128	37,791,257	34,398,222	10,077,654	13,803,166
	28.....	362,834,964	37,308,907	33,003,579	10,113,133	13,194,945
November	4.....	359,493,363	34,964,894	31,350,903	10,085,506	12,530,747
	11.....	363,006,637	33,536,702	30,697,666	10,040,063	12,114,566
	18.....	363,786,183	32,961,711	30,767,881	10,086,014	11,609,331
	25.....	365,343,774	32,740,351	31,263,453	9,505,727	11,238,334
December	2.....	362,683,023	31,707,608	29,705,552	9,455,314	11,345,261
	9.....	364,012,298	32,598,450	30,561,031	9,411,543	11,402,088
	16.....	361,547,488	37,277,821	33,115,568	9,817,686	11,577,749
	23.....	359,813,349	40,943,137	35,211,935	9,495,712	11,624,004
	30.....	358,506,146	42,024,504	35,498,083	9,817,043	11,547,575
1944						
January	6.....	354,814,388	41,835,002	35,887,833	10,071,139	11,533,625
	13.....	351,608,718	41,634,910	35,478,802	10,397,323	11,207,718
	20.....	350,775,584	41,613,564	35,583,316	10,925,067	10,923,303
	27.....	348,830,958	40,669,505	34,555,857	11,124,361	10,576,014
February	3.....	348,047,864	40,507,301	34,492,723	11,414,159	10,238,588
	10.....	344,435,378	40,152,419	33,596,195	11,575,725	10,025,117
	17.....	342,609,124	40,147,602	33,287,456	11,662,817	9,201,968
	24.....	339,232,457	39,630,203	32,968,996	10,344,584	8,890,625
March	2.....	338,875,765	39,458,446	32,386,573	11,689,700	8,660,855
	9.....	336,415,792	39,088,500	31,571,519	11,611,900	8,175,303
	16.....	334,713,643	38,852,808	31,127,233	11,357,897	7,830,614
	23.....	334,532,244	37,316,029	30,357,663	11,117,461	7,765,807
	30.....	331,435,284	38,311,462	30,286,776	10,403,205	7,609,361

GRAIN STORAGE CAPACITY IN CANADA

Grain storage capacity in Canada licensed as at December 1, 1943 by the Board of Grain Commissioners amounted to 602,775,587 bushels. This was made up of 430,579,420 bushels in elevators proper and permanent annexes, 161,534,350 bushels in temporary annexes, and 10,661,817 bushels in special annexes. The over-all total showed practically no change from the year previous, but compared with licensed storage on December 1, 1939, the present capacity is greater by approximately 180,000,000 bushels.

Storage Space by Types of Elevators and by Provinces, as at December 1, 1943

Province and Kind of Licence	Elevator Proper and Permanent Annexes	Temporary Annexes	Special Annexes	Total
	bu.	bu.	bu.	bu.
WESTERN DIVISION				
Manitoba—				
Public country.....	23,890,600	16,595,000	3,250,583	43,736,183
Private country.....	40,000	—	—	40,000
Mill.....	1,775,000	—	—	1,775,000
Private terminal.....	2,465,000	200,000	—	2,665,000
Semi-public terminal.....	3,500,000	—	—	3,500,000
Total, Manitoba.....	31,670,600	16,795,000	3,250,583	51,716,183
Saskatchewan—				
Public country.....	101,980,200	54,798,000	4,606,385	161,384,585
Private country.....	25,000	—	—	25,000
Mill.....	4,393,500	13,000	—	4,406,500
Public terminal.....	11,000,000	—	—	11,000,000
Total, Saskatchewan.....	117,398,700	54,811,000	4,606,385	176,816,085
Alberta—				
Public country.....	67,306,500	30,264,350	2,804,849	100,375,699
Private country.....	205,000	—	—	205,000
Mill.....	3,196,000	—	—	3,196,000
Private terminal.....	1,285,000	—	—	1,285,000
Public terminal.....	6,100,000	—	—	6,100,000
Total, Alberta.....	78,092,500	30,264,350	2,804,849	111,181,699
British Columbia—				
Public country.....	654,000	329,000	—	983,000
Mill.....	1,118,110	—	—	1,118,110
Semi-public terminal.....	20,474,500	—	—	20,474,500
Public terminal.....	1,250,000	—	—	1,250,000
Total, British Columbia.....	23,496,610	329,000	—	23,825,610
Ontario—				
Public country.....	25,000	—	—	25,000
Mill.....	1,480,000	—	—	1,480,000
Private terminal.....	85,000	—	—	85,000
Semi-public terminal.....	92,967,210	53,263,000	—	146,230,210
Total, Ontario.....	94,557,210	53,263,000	—	147,820,210
Total, Western Division.....	345,215,620	155,462,350	10,661,817	511,339,787
EASTERN DIVISION				
Ontario—Eastern.....	55,175,000	3,072,000	—	58,247,000
Quebec—Eastern.....	24,912,000	3,000,000	—	27,912,000
New Brunswick—Eastern.....	3,076,800	—	—	3,076,800
Nova Scotia—Eastern.....	2,200,000	—	—	2,200,000
Total, Eastern Division.....	85,363,800	6,072,000	—	91,435,800
Grand Total, Licensed Storage.....	430,579,420	161,534,350	10,661,817	602,775,587

SUSPENSION OF FUTURES TRADING IN WHEAT

Wheat trading on the Winnipeg Grain Exchange was suspended by order of the Federal Government on September 28, 1943. This is the second time that such a measure has been introduced in the course of war-time developments. Similar action was taken in 1917 when trading in wheat was discontinued and the Board of Grain Supervisors was appointed to take charge of the marketing of this crop. The Federal Government Order of September 28, 1943 authorized the Canadian Wheat Board to take over all commercial stocks of wheat in Canada not covered by contract or agreement for sale at the closing prices on the Winnipeg market on September 27. At the same time the initial price to be paid by the Board to producers in western Canada was raised from 90 cents to \$1.25 per bushel for No. 1 Northern, basis carload lots in store Fort William-Port Arthur or Vancouver.

The new price was made effective on September 28 for the balance of the 1943-44 crop year and for the full crop year 1944-45. It was announced at the same time that the issuance of participation certificates to wheat producers would be continued and provision would be made for the distribution of payments on participation certificates held by producers in connection with the 1940-41, 1941-42 and 1942-43 crop accounts of the Canadian Wheat Board.

The Wheat Board issued on October 14, 1943 a new list of initial prices established for various grades of wheat. The principal grades and the new prices in cents per bushel are listed below together with comparative prices established by the Board for the previous crop year.

Prices of Wheat per Bushel, Wheat Board, 1942-43 and 1943-44

Grade	Straight Grade		Tough		Smutty		Rejected	
	1942-43	1943-44	1942-43	1943-44	1942-43	1943-44	1942-43	1943-44
	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
No. 1 Hard.....	90	125	87	122	83	115	81	114
No. 1 Northern.....	90	125	87	122	83	115	81	114
No. 2 Northern.....	87	122	83	119	80	112	78	111
No. 3 Northern.....	83½	120	79½	117	76½	110	74½	109
No. 4 Northern.....	79	115	75	112	73	108	71	107
No. 5 Wheat.....	76	110	73	107	70	103	68	102
No. 6 Wheat.....	72	106	69	103	66	99	64	98
Feed Wheat.....	68	104	65	101	62	-	60	-
No. 4 Special.....	78	115	75	112	72	108	71	107
No. 5 Special.....	75	110	72	107	69	103	68	102
No. 6 Special.....	71	106	68	103	65	99	64	98
No. 1 C.W. Amber Durum.....	90	130	87	125	84	119	83	118
No. 2 C.W. Amber Durum.....	87	128	84	123	81	117	80	116
No. 3 C.W. Amber Durum.....	83½	126	80½	121	77½	115	76½	114
No. 4 C.W. Amber Durum.....	80½	116	77½	113	74½	110	73½	109
No. 5 C.W. Amber Durum.....	77½	113	74½	110	71½	107	70½	106
No. 6 C.W. Amber Durum.....	74½	110	71½	107	68½	104	67½	103
No. 1 C.W. Garnet.....	82	120	79	117	75	112	74	111
No. 2 C.W. Garnet.....	80	118	76	115	73	110	72	109
No. 3 C.W. Garnet.....	78	116	74	113	71	108	70	107
No. 1 Alberta Red Winter.....	87	135	84	132	80	128	79	128
No. 2 Alberta Winter.....	86	134	83	131	79	127	78	127
No. 3 Alberta Winter.....	84	131	81	128	77	124	76	124
No. 1 Mixed Wheat.....	77	113	74	110	71	106	71	105
No. 2 Mixed Wheat.....	73	108	70	105	67	101	67	100
No. 3 Mixed Wheat.....	76	111	73	108	70	104	70	103
No. 4 Mixed Wheat.....	72	108	69	105	66	101	66	100
No. 5 Mixed Wheat.....	77	113	74	110	71	106	71	105
No. 6 Mixed Wheat.....	73	108	70	105	67	101	67	100
Sample Amber Durum and Broken Wheat.....	68	105	65	102	62	98	62	97
No. 1 Mixed Grain.....	65	100	62	97	59	93	59	92

Operations on the Liverpool market were suspended at the outbreak of war and the Argentine futures market at Buenos Aires was closed some months later. Of the leading pre-war wheat futures markets only the Chicago market is still functioning.

FIBRE FLAX

Due to price difficulties the acreage planted to fibre flax in 1943 was less than 50 per cent of the 1943 objective requested by the British Ministry of Supply. Seeding was late generally with a consequent restriction of the growing season and average development of the 1943 crop was not achieved. There was thus a considerable reduction in the estimated production of fibre, caused both by the smaller acreage planted in 1943 and the late seeding.

Table 1.—Area and Production of Fibre Flax in Canada, 1939-40 to 1943-44

Processing Year, Sept. 15 to Sept. 14	Area	Production		
		Graded Scutched Flax	Graded Scutched Tow	tons
		acres	tons	
1939-40.....			8,306	538
1940-41.....		20,275	1,020	1,499
1941-42.....		44,467	1,455	3,877
1942-43.....		47,070	1,479 ¹	3,177 ¹
1943-44.....		35,297	1,550 ²	3,520 ²

¹ Includes the production secured from 5,000 acres of crop planted in 1941.

² Includes estimated production from 8,040 acres carried over from processing year, 1942-43.

All graded flax fibres produced in Canada are purchased by the United Kingdom and the United States under joint agreement, with provision for the retention of essential domestic requirements. A price increase of 10 cents per pound on all scutched flax has been announced for the 1943-44 processing year which will bring the f.o.b. local shipping-point price to 55 cents per pound for Canada Grade 1 Scutched Flax. This represents an average all-grade increase of 7 per cent over prices paid during the 1942-43 year.

The details of area, production and value on a provincial basis are shown in the following table.

Table 2.—Area, Production and Value of Fibre Flax Products, by Provinces, 1942-43 and 1943-44

Province and Year	Area	Production					Value				
		Seed	Graded Scutched Flax	Graded Scutched Tow	Green Tow	Seed	Graded Scutched Flax	Graded Scutched Tow	Green Tow	Total	
		acres	bu.	tons	tons	tons	\$	\$	\$	\$	\$
1942-43											
Quebec.....	28,586	114,344	937	2,011	566	256,328	768,898	831,461	21,751	1,878,438	
Ontario.....	17,201	68,804	542	1,166	131	154,230	445,373	482,496	5,034	1,087,142	
Manitoba.....	1,019	10,190	-	-	100	22,543	-	-	3,843	26,886	
Alberta.....	157	1,570	-	-	78	4,160	-	-	3,017	7,177	
British Columbia.....	107	1,007	-	-	-	2,257	-	-	-	2,257	
Total.....	47,070	195,915	1,470	3,177	875	439,827	1,214,271	1,313,857	33,645	3,001,700	
1943-44											
Quebec.....	23,503	94,012	960	2,356	400	370,048	768,000	753,820	24,000	1,921,968	
Ontario.....	10,379	51,895	425	1,039	250	207,580	340,000	332,480	15,000	895,060	
Manitoba.....	195	1,950	-	-	100	7,800	-	-	6,000	13,800	
Alberta.....	120	1,200	-	-	65	4,800	-	-	3,900	8,700	
British Columbia.....	1,100	8,900	165	125	-	35,600	132,000	40,000	-	207,600	
Total.....	35,297	157,957	1,550	2,520	815	631,828	1,240,000	1,126,400	48,900	3,047,128	

¹Seed and green tow only.

²Includes estimated production from 8,040 acres carried over from processing year 1942-43.

OIL-BEARING SEED CROPS

In the following table the second estimate of 1943 production of the four oil-bearing seed crops is summarized. Except for flaxseed, comparable data by provinces are not available for 1942.

Table 1.—Estimated Production of Oil-Bearing Seed Crops, 1943

Crop	Quantity
Flaxseed.....	17,911,000 bushels
Soybean.....	569,100 "
Sunflower seed.....	17,900,000 pounds
Rape seed.....	2,822,900 "

SUNFLOWER SEED

The production of commercial crops of sunflower seed was confined to the three Prairie Provinces and concentrated in Manitoba and Saskatchewan. A crop of almost 18,000,000 pounds of seed was produced on 29,000 acres. The provincial production is shown below.

Table 2.—Production of Sunflower Seed, by Provinces, 1943

Province	Acreage	Yield	Production
Manitoba.....	14,000	650	9,100,000
Saskatchewan.....	14,500	600	8,700,000
Alberta.....	500	200	100,000
Total.....	29,000	617	17,900,000

RAPE SEED

Commercial production of Argentine rape seed in Canada this year was a new venture. Seed was distributed in five provinces, chiefly in Manitoba and Saskatchewan, and a crop of 2,822,900 pounds is estimated on 4,051 acres. Yields per acre were very high in Manitoba, but only slightly above average in the other provinces.

Table 3.—Production of Rape Seed, by Provinces, 1943

Province	Acreage	Yield	Production
Manitoba.....	1,500	800	1,200,000
Saskatchewan.....	1,700	605	1,028,000
Alberta.....	22	700	15,400
Ontario.....	821	700	574,700
Quebec.....	8	600	4,800
Total.....	4,051	697	2,822,900

SOYBEAN

Soybean production is not new in Canada, but heavy expansion in acreage was sought in 1943. Weather conditions interfered with planting operations, especially in Ontario where the bulk of the crop is produced, and while some increase in the seeded area took place the plantings fell far short of the objective of 90,000 acres. The second estimate of the total production is placed at 569,100 bushels from 35,550 acres harvested for beans.

Table 4.—Production of Soybean, by Provinces, 1943

Province	Harvested Acreage	Yield per Acre	Production
Ontario.....	32,150	16.9	544,600
Manitoba.....	2,500	8.0	20,000
British Columbia.....	900	5.0	4,500
Total.....	35,550	16.0	569,100

HOPS

The area devoted to hop production in Canada totalled 2,014 acres in 1942, an increase of 160 acres over the 1941 area. The main crop is produced in British Columbia. Although the acreage in this province was slightly larger than in 1941, yields were considerably below average and the crop was smaller than in the previous year. Production in Ontario is located in the Fournier area where 300 acres were grown, a slight increase over 1941. There was also a slight expansion in Quebec from the production areas in the counties of Huntingdon, Soulard and Vaudreuil.

The 1942 hop crop was valued at \$809,250. Prices were higher than in the previous year, the British Columbia crop averaging 55 cents per pound as compared with 35 cents in 1941, while the Ontario crop brought 50 cents per pound as compared with 40 cents in the previous year.

Table 1.—Area, Production and Value of Hops in Canada, 1941 and 1942

Province	Area	Average Yield per Acre	Production	Average Price	Total Value
				cents per pound	\$
1941					
Quebec.....	123	244	30,000	35.0	10,500
Ontario.....	225	800	180,000	40.0	72,000
British Columbia.....	1,506	1,060	1,596,400	35.0	558,900
Total.....	1,834	971	1,866,400	35.5	611,400
1942					
Quebec.....	150	330	49,500	50.0	24,750
Ontario.....	300	800	240,000	50.0	120,000
British Columbia.....	1,564	769	1,202,700	55.0	664,500
Total.....	2,014	741	1,492,200	51.2	809,250

Table 2.—Area, Production and Value of Hops in British Columbia, 1938 to 1942

Year	Area Cropped	Yield per Acre	Production	Average Price	Total Value
				cents per pound	\$
1938.....	1,150	1,538	1,769,000	31.0	547,900
1939.....	1,205	1,519	1,830,000	32.0	588,000
1940.....	1,303	1,298	1,691,500	33.0	562,500
1941.....	1,506	1,060	1,596,400	35.0	558,900
1942.....	1,564	769	1,202,700	55.0	664,500

LIVE STOCK

NUMBERS AND VALUES

Table 1.—Numbers of Farm Live Stock in Canada, June 1, 1943

Description	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
HORSES—										
Stallions.....	140	300	600	3,200	2,600	3,000	6,400	4,900	570	21,710
Mares.....	11,800	16,400	19,400	157,100	237,900	134,000	353,100	274,500	25,800	1,230,000
Geldings.....	12,100	16,400	24,000	136,700	220,800	121,900	336,500	257,500	26,500	1,152,400
Colts and fillies.....	3,300	2,600	3,500	32,500	60,900	26,400	128,400	91,000	9,300	357,900
Foals.....	-	-	-	-	-	13,200	-	-	-	13,200
Total.....	27,340	35,700	47,500	329,500	522,200	298,500	824,400	627,900	62,170	2,775,210
CATTLE—										
Bulls.....	1,800	5,100	6,800	102,900	65,000	25,000	29,700	33,200	7,900	277,400
Cows for milk.....	46,300	104,300	113,400	1,018,900	1,169,700	370,000	502,400	376,000	93,700	3,794,700
Cows for beef.....	1,800	3,700	2,500	23,200	86,400	63,000	154,500	287,700	79,900	702,700
Yearlings for milk.....	11,800	24,700	27,000	216,800	290,600	102,000	166,400	118,000	26,000	983,300
Yearlings for beef.....	2,000	4,000	2,200	12,800	107,600	28,500	73,300	121,300	28,500	380,200
Calves.....	27,300	46,800	60,500	489,000	649,400	254,000	461,900	451,400	83,000	2,523,300
Steers.....	9,600	23,900	8,400	41,500	325,000	85,000	213,800	239,400	57,000	1,003,600
Total.....	100,600	212,500	220,800	1,965,100	2,693,700	927,500	1,602,000	1,627,000	376,000	9,665,200
SHEEP—										
LAMBS.....	30,300	87,600	56,300	295,400	375,800	169,100	266,600	511,500	74,000	1,866,600
Total.....	56,600	161,600	107,000	574,500	737,500	327,000	463,000	900,000	132,000	3,458,600
HOGS—										
Hogs over 6 mos.....	12,500	15,600	22,600	219,100	361,100	252,000	422,600	600,000	24,200	1,929,700
Hogs under 6 mos.....	52,500	49,900	71,800	759,800	1,524,500	625,000	1,332,000	1,737,700	65,600	6,218,800
Total.....	65,000	65,500	94,400	978,900	1,885,600	877,000	1,754,600	2,337,700	89,800	8,148,500
POULTRY—										
Hens and chickens.....	1,063,300	1,601,000	1,549,600	9,654,900	25,403,100	8,052,000	14,873,000	9,202,000	3,561,600	74,960,500
Turkeys.....	13,400	12,200	31,700	119,200	668,300	511,600	889,000	570,200	46,300	2,861,900
Geese.....	11,600	8,600	9,900	27,500	291,900	84,900	77,200	107,300	8,500	627,400
Ducks.....	10,000	4,900	6,400	29,900	329,500	86,300	81,000	125,900	10,300	684,200
Total.....	1,098,300	1,626,700	1,597,600	9,831,500	26,692,800	8,734,800	15,920,200	10,005,400	3,626,700	79,131,000

Table 2.—Numbers of Farm Live Stock in Canada, December 1, 1943

Description	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
HORSES—										
Over 2 years.....	25,100	32,800	42,800	367,700	457,200	261,000	704,200	524,800	51,000	2,466,600
Under 2 years.....	3,400	3,600	3,700	44,100	56,300	39,000	131,600	86,200	10,700	378,600
Total.....	28,500	36,400	46,500	411,800	513,500	300,000	835,800	611,000	61,700	2,845,200
CATTLE—										
Bulls.....	1,400	4,800	5,900	67,600	66,000	23,200	26,200	32,100	7,800	235,000
Cows for milk.....	45,300	106,800	110,500	1,076,900	1,238,700	378,500	517,600	385,000	93,700	3,953,000
Cows for beef.....	1,400	4,300	3,000	58,800	84,900	63,300	170,200	290,000	69,000	744,900
Heifers, 1 to 2 years.....	13,400	27,400	23,600	201,100	413,000	117,800	208,500	198,200	46,100	1,249,100
Calves.....	26,400	47,400	49,700	318,500	663,300	222,800	494,300	506,600	87,400	2,416,400
Steers.....	8,800	22,800	6,500	42,300	320,400	69,400	197,200	208,000	32,400	907,800
Total.....	96,700	213,500	199,200	1,765,200	2,786,300	875,000	1,614,000	1,619,900	336,400	9,506,200
SHEEP—										
SHEEP.....	25,400	79,300	50,300	445,900	366,400	168,700	321,600	514,500	62,900	2,035,000
LAMBS.....	4,900	24,400	17,000	122,200	120,100	46,300	79,200	261,300	22,600	698,000
Total.....	30,300	103,700	67,300	568,100	486,500	215,000	400,800	775,800	85,500	2,733,000
HOGS—										
Over 6 months.....	14,000	17,600	29,200	411,900	350,600	263,900	771,400	975,800	28,900	2,863,300
Under 6 months.....	59,900	62,000	77,700	877,200	1,458,800	599,300	1,411,000	2,001,600	62,400	6,609,900
Total.....	73,900	79,600	106,900	1,289,100	1,809,400	863,200	2,182,400	2,977,400	91,300	9,473,200
POULTRY—										
Hens and chickens.....	897,500	1,091,500	1,156,800	10,388,400	18,597,800	5,679,000	10,676,300	6,860,600	2,164,600	57,512,500
Turkeys.....	14,900	8,500	32,500	168,700	582,400	460,700	1,216,000	560,400	33,200	3,077,300
Geese.....	12,100	4,500	10,100	51,900	259,200	62,500	90,700	103,900	6,100	601,000
Ducks.....	9,800	4,100	5,900	29,300	317,700	92,200	111,200	128,700	5,200	704,100
Total.....	934,300	1,108,600	1,265,300	10,638,300	19,757,100	6,294,400	12,094,200	7,653,600	2,209,100	61,894,900

Table 3.—Numbers of Farm Live Stock in Canada, June 1, 1942

Description	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
HORSES—										
Stallions.....	140	240	500	3,100	2,800	2,300	6,100	4,900	500	20,580
Mares.....	12,600	16,400	18,900	156,400	239,900	132,800	349,200	276,200	25,500	1,227,900
Geldings.....	11,600	15,900	22,800	135,900	222,400	124,900	330,500	258,700	25,900	1,148,600
Colts and fillies.....	3,600	3,300	4,200	39,900	61,900	25,100	144,200	107,200	10,100	399,500
Foals.....	-	-	-	-	-	19,500	-	-	-	19,500
Total.....	27,940	35,840	46,400	335,300	527,000	301,600	830,000	617,000	62,000	2,816,080
CATTLE—										
Bulls.....	1,900	4,700	6,400	100,800	63,500	17,500	24,200	29,700	7,000	255,700
Cows for milk.....	46,600	104,100	111,400	996,700	1,149,900	344,800	467,700	366,800	92,500	3,680,500
Cows for beef.....	1,400	4,400	2,200	9,100	85,300	41,800	123,000	250,700	62,000	579,900
Yearlings for milk.....	11,000	23,500	24,400	198,500	284,700	99,000	149,000	112,400	25,500	928,000
Yearlings for beef.....	1,600	3,900	2,300	13,000	106,200	16,900	57,800	96,200	21,500	319,400
Calves.....	27,500	41,900	52,600	421,700	629,000	235,200	418,600	428,200	80,400	2,335,100
Steers.....	8,400	21,500	7,700	41,200	320,600	66,700	154,900	185,000	40,100	846,100
Total.....	98,400	204,000	267,000	1,781,000	2,639,200	821,900	1,395,200	1,469,000	329,000	8,944,700
SHEEP—										
LAMBS.....	25,400	77,800	48,600	272,600	346,800	160,400	226,900	442,800	67,600	1,668,900
Total.....	46,600	149,000	93,900	543,600	688,900	311,400	410,000	828,000	125,500	3,196,900
Hogs—										
Hogs over 6 mos.....	11,600	12,100	18,100	166,300	357,300	114,800	239,300	490,800	18,600	1,428,900
Hogs under 6 mos.....	46,200	41,800	66,400	693,000	1,504,000	593,200	1,086,100	1,602,200	63,400	5,696,300
Total.....	57,800	53,900	84,500	859,300	1,861,300	708,000	1,325,400	2,093,000	82,000	7,125,200
POULTRY—										
Hens and chickens.....	1,000,000	1,386,800	1,313,000	9,116,000	23,325,300	7,239,700	13,127,000	8,630,000	2,968,000	68,105,800
Turkeys.....	16,000	12,500	46,500	204,500	685,400	883,700	942,500	696,600	53,300	3,541,000
Geese.....	18,000	7,700	11,100	43,300	283,200	79,400	108,900	128,000	7,000	686,600
Ducks.....	12,000	7,500	5,700	43,800	327,900	130,800	106,000	154,000	18,600	806,300
Total.....	1,046,000	1,414,500	1,376,300	9,407,600	24,621,800	8,333,600	14,284,400	9,608,600	3,046,900	73,139,700

Table 4.—Numbers of Farm Live Stock in Canada, December 1, 1942

Description	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—										
Horses over 2 yrs.	24,500	32,600	42,900	356,800	467,600	265,300	680,300	533,600	50,700	2,454,300
Horses under 2 yrs.	3,700	3,400	4,300	53,300	60,900	44,400	145,400	105,800	10,900	432,100
Total	28,200	36,000	47,200	410,100	528,500	309,700	825,700	639,400	61,600	2,886,400
CATTLE—										
Bulls	1,200	4,300	4,600	64,300	64,800	19,400	21,900	29,000	7,200	216,700
Cows for milk	45,100	104,500	110,100	1,036,100	1,227,100	360,600	480,400	376,500	92,000	3,832,400
Cows for beef	1,300	3,800	2,300	54,200	91,100	50,000	126,700	251,400	60,600	641,400
Heifers 1 to 2 yrs.	10,800	24,700	21,200	172,600	394,200	105,200	178,000	172,400	43,100	1,122,200
Calves	26,400	41,900	42,300	265,000	689,600	207,500	432,400	452,300	85,600	2,243,000
Steers	7,100	18,400	5,300	41,000	311,200	57,500	124,800	180,900	31,800	778,000
Total	91,900	197,600	185,800	1,633,200	2,778,000	800,200	1,364,200	1,462,500	320,300	8,833,700
SHEEP—										
LAMBS	23,800	76,500	48,800	418,000	345,900	144,400	239,500	447,500	62,900	1,807,300
Total	29,000	99,900	64,700	514,700	465,300	191,700	313,700	681,400	89,300	2,482,700
HOGS—										
Hogs over 6 mos.	14,000	15,300	24,700	376,600	398,400	235,500	541,600	817,400	28,200	2,451,700
Hogs under 6 mos.	52,300	47,700	64,800	717,900	1,620,900	460,500	826,400	1,452,300	56,100	5,298,900
Total	66,300	63,000	89,500	1,094,500	2,019,300	696,000	1,388,000	2,269,700	84,300	7,750,600
POULTRY—										
Hens and chickens	769,600	883,400	1,024,700	9,402,200	16,203,300	4,956,600	8,789,000	5,925,300	1,827,200	49,781,300
Turkeys	12,400	12,300	37,100	170,400	643,600	537,600	1,079,100	511,900	36,100	3,040,500
Geese	12,700	5,600	10,400	54,200	271,600	56,000	70,700	91,000	6,400	578,600
Ducks	11,300	3,100	4,400	32,200	314,100	72,500	67,500	97,800	7,200	610,100
Total	806,000	901,400	1,076,600	9,659,000	17,132,600	5,622,700	10,006,300	6,626,000	1,876,900	51,010,500

Table 5.—Numbers of Live Stock on Farms in Canada at June 1 and Farm Values, by Provinces, 1941 and 1942

Description	On Farms at June 1		Average Value per Head		Gross Farm Value	
	1941	1942	1941	1942	1941	1942
	No.	No.	\$	\$	\$ 000	\$ 000
HORSES—						
Prince Edward Island.....	28,115	27,940	98	105	2,757	2,934
Nova Scotia.....	36,175	35,840	102	115	3,684	4,122
New Brunswick.....	44,961	46,400	111	113	5,006	5,243
Quebec.....	333,229	335,300	111	114	36,944	38,224
Ontario.....	533,639	527,000	86	88	45,631	46,376
Manitoba.....	301,702	304,600	54	55	16,290	16,753
Saskatchewan.....	803,893	830,000	50	52	39,909	43,160
Alberta.....	645,442	647,000	48	50	31,067	32,350
British Columbia.....	62,145	62,000	57	62	3,557	3,844
Canada.....	2,789,301	2,816,080	66	69	184,845	193,066
MILK COWS—						
Prince Edward Island.....	46,232	46,600	40	54	1,849	2,516
Nova Scotia.....	107,547	104,100	39	53	4,194	5,517
New Brunswick.....	113,954	111,400	35	45	3,989	5,013
Quebec.....	988,304	996,700	47	65	46,450	64,785
Ontario.....	1,142,008	1,149,900	62	81	70,805	93,142
Manitoba.....	304,560	344,800	52	70	15,837	24,136
Saskatchewan.....	435,406	467,700	50	66	21,770	30,868
Alberta.....	362,064	366,800	52	67	18,827	24,576
British Columbia.....	87,623	92,500	60	75	5,258	6,938
Canada.....	3,587,698	3,680,500	53	70	188,879	257,491
OTHER CATTLE—						
Prince Edward Island.....	48,208	51,800	16	20	770	1,036
Nova Scotia.....	97,709	99,900	22	28	2,108	2,797
New Brunswick.....	91,917	95,600	12	16	1,148	1,530
Quebec.....	764,650	784,300	15	20	11,703	15,686
Ontario.....	1,499,038	1,489,300	32	42	48,461	62,551
Manitoba.....	399,275	477,100	26	32	10,574	15,267
Saskatchewan.....	810,131	927,500	27	34	21,894	31,535
Alberta.....	982,886	1,102,200	29	35	28,507	38,577
British Columbia.....	229,834	230,500	37	43	8,455	10,169
Canada.....	4,923,648	5,264,200	27	34	133,620	179,148
ALL CATTLE—						
Prince Edward Island.....	94,440	98,400	28	36	2,619	3,552
Nova Scotia.....	205,256	204,000	31	41	6,303	8,314
New Brunswick.....	205,871	207,000	25	32	5,137	6,543
Quebec.....	1,752,954	1,781,000	33	45	58,153	80,471
Ontario.....	2,641,046	2,639,200	45	59	119,266	155,693
Manitoba.....	703,835	821,900	38	48	26,411	39,403
Saskatchewan.....	1,245,537	1,395,200	35	45	43,664	62,403
Alberta.....	1,344,950	1,469,000	35	43	47,334	63,153
British Columbia.....	317,457	329,000	43	52	13,712	17,107
Canada.....	8,511,346	8,914,700	38	49	322,599	436,639
SHEEP—						
Prince Edward Island.....	43,977	46,600	5.43	6.40	239	298
Nova Scotia.....	137,948	149,000	4.64	5.30	640	790
New Brunswick.....	90,257	93,900	4.53	5.20	409	488
Quebec.....	527,479	543,600	5.28	6.21	2,787	3,376
Ontario.....	661,899	688,900	7.73	9.45	5,117	6,510
Manitoba.....	245,258	311,400	5.64	6.41	1,384	1,996
Saskatchewan.....	330,110	410,000	5.32	6.21	1,757	2,546
Alberta.....	702,451	828,000	5.43	6.30	3,814	5,217
British Columbia.....	123,116	125,500	6.79	7.10	836	891
Canada.....	2,862,495	3,196,900	5.93	6.92	16,983	22,112

Table 5.—Numbers of Live Stock on Farms in Canada at June 1 and Farm Values, by Provinces, 1941 and 1942—concluded

Description	On Farms at June 1		Average Value per Head		Gross Farm Value	
	1941	1942	1941	1942	1941	1942
HOGS—	No.	No.	\$	\$	\$ 000	\$ 000
Prince Edward Island.....	48,205	57,800	9.38	11.63	452	672
Nova Scotia.....	43,044	53,900	9.92	12.10	427	652
New Brunswick.....	68,317	84,500	8.99	10.88	614	919
Quebec.....	817,545	859,300	9.32	11.28	7,620	9,693
Ontario.....	1,880,432	1,861,300	10.38	12.35	19,528	22,987
Manitoba.....	501,442	708,000	8.08	9.70	4,053	6,868
Saskatchewan.....	949,357	1,325,400	7.07	8.55	6,714	11,332
Alberta.....	1,706,213	2,093,000	8.75	10.50	14,932	21,976
British Columbia.....	78,542	82,000	9.50	11.40	746	935
Canada.....	6,093,097	7,125,200	9.04	10.67	55,086	76,034
TOTAL LIVE STOCK—						
Prince Edward Island.....	—	—	—	—	6,067	7,456
Nova Scotia.....	—	—	—	—	11,054	13,878
New Brunswick.....	—	—	—	—	11,166	13,193
Quebec.....	—	—	—	—	105,504	131,764
Ontario.....	—	—	—	—	180,542	231,566
Manitoba.....	—	—	—	—	48,138	65,020
Saskatchewan.....	—	—	—	—	92,044	119,441
Alberta.....	—	—	—	—	97,147	122,696
British Columbia.....	—	—	—	—	18,851	22,777
Canada.....	—	—	—	—	579,513	727,791

**OUTPUT AND SLAUGHTER OF MEAT ANIMALS AND
CONSUMPTION OF MEATS IN CANADA, 1942**

Estimates of the total output of meat animals and meats and the consumption of meat in Canada in 1942 together with revised figures for 1935 to 1941 shown in this report which was issued on October 13, 1943 have been based on information obtained in the semi-annual live stock surveys, the 1941 Census and from reports of marketings and slaughterings of live stock in Canada.

There was a moderate increase in the consumption of all meats in Canada in 1942 as compared with 1941. The estimated per capita consumption of all meats including offals in 1942 was 134.4 pounds as compared with 132.2 pounds in 1941. As compared with pre-war years there has been a fairly substantial increase in meat consumption, largely as a result of the greater purchasing power in the hands of the consumers. Consumption of beef in 1942 increased slightly over that of 1941 but was substantially higher than the pre-war figures. There was a decrease in the consumption of veal as farmers were holding back young stock for breeding purposes. Despite the substantial increase in exports of pork products in 1942 the domestic consumption of this product increased by 2.6 pounds over the preceding year, reflecting the sharp increase in hog production which has taken place, particularly in the Prairie Provinces. In addition the average weight per carcass was considerably higher in 1942 than in the previous year. There was no change in the consumption of mutton and lamb in 1942 as here again farmers tended to hold on farms a larger proportion of the total numbers of sheep for breeding purposes. The consumption of edible offals remained about the same in 1942 as compared with 1941. This group includes liver, heart, tongue and other edible by-products from the slaughtering industry. Consumption of lard in Canada increased from 7.4 pounds per capita in 1941 to 8.6 pounds in 1942. Lard production has increased along with the sharp expansion in hog slaughterings.

Table 1.—Per Capita Consumption of Meats in Canada, 1935-42¹

Year	Beef	Veal	Mutton and Lamb	Pork	Total
	lb.	lb.	lb.	lb.	lb.
1935.....	55.5	9.7	5.9	39.2	110.3
1936.....	57.2	10.1	5.5	40.3	113.1
1937.....	56.6	11.8	5.6	41.8	115.8
1938.....	59.0	10.3	5.4	41.1	115.8
1939.....	56.0	10.3	5.4	43.6	115.3
1940.....	58.7	10.8	4.7	45.4	119.6
1941.....	62.5	11.0	5.2	46.5	125.2
1942.....	63.1	10.1	5.2	49.1	127.5

¹ Estimates of per capita consumption shown in this and succeeding table differ from those shown on page 5 because (1) canned meats consumption is shown separately on page 5 and (2) figures on page 5 refer to amounts consumed by civilians only.

Table 2.—Production and Slaughter of Meat Animals and Consumption of Meats in Canada, 1935 to 1942 (Revised)¹

Year	Net Slaughter in Canada ² No. 000	Average Dressed Weight ³ lb.	Total Dressed Weight ³ 000 lb.	Stocks First of Year 000 lb.	Imports ⁴ 000 lb.	Total Supply 000 lb.	Exports ⁴ 000 lb.	Stocks End of Year 000 lb.	Apparent Consumption	
									Total 000 lb.	Per capita lb.
Cattle—Beef										
1935.....	1,274.7	467.1	595,395	22,858	24,898	643,151	13,794	21,976	607,381	55.5
1936.....	1,336.2	463.6	619,472	21,976	26,286	667,734	12,745	23,947	631,042	57.2
1937.....	1,397.9	445.7	623,122	23,947	25,470	672,539	17,654	25,302	629,583	56.6
1938.....	1,389.0	460.2	639,170	25,302	22,467	686,939	5,788	19,337	661,814	59.0
1939.....	1,337.2	460.4	615,620	19,337	32,528	667,485	4,515	29,639	633,331	56.0
1940.....	1,402.5	458.8	643,459	29,639	23,006	696,104	3,913	21,848	670,343	58.7
1941.....	1,561.1	461.6	720,651	21,848	17,227	759,726	7,905	32,209	719,612	62.5
1942.....	1,561.9	471.7	736,823	32,209	10,948	779,980	15,961	29,196	734,823	63.1
Calves—Veal										
1935.....	1,205.7	88.0	106,083	2,538	—	108,621	—	2,860	105,761	9.7
1936.....	1,247.6	90.9	113,467	2,860	—	116,327	—	4,505	111,822	10.1
1937.....	1,478.3	87.7	129,639	4,505	—	134,144	—	3,206	130,938	11.8
1938.....	1,388.9	83.4	115,896	3,206	—	119,102	—	4,153	114,949	10.3
1939.....	1,347.7	86.6	116,775	4,153	—	120,928	—	4,201	116,727	10.3
1940.....	1,419.0	86.5	122,734	4,201	—	123,935	—	4,004	122,931	10.8
1941.....	1,516.2	84.7	128,429	4,004	—	132,433	—	6,237	125,196	11.0
1942.....	1,333.8	85.0	113,318	6,237	—	119,555	—	2,307	117,248	10.1
Sheep and Lambs—Mutton and Lamb										
1935.....	1,600.5	39.2	63,087	7,480	83	70,650	316	5,578	64,756	5.9
1936.....	1,575.6	39.8	62,733	5,578	19	68,330	232	7,197	60,901	5.5
1937.....	1,534.4	39.3	60,289	7,197	40	67,526	284	5,277	61,965	5.6
1938.....	1,518.6	40.0	60,671	5,277	402	66,350	203	5,420	60,727	5.4
1939.....	1,476.8	40.8	60,304	5,420	1,566	67,290	205	6,356	60,729	5.4
1940.....	1,279.8	41.0	52,461	6,356	921	59,738	183	5,482	54,093	4.7
1941.....	1,392.3	42.0	58,413	5,462	2,627	66,502	349	6,861	59,292	5.2
1942.....	1,369.0	42.2	57,772	6,861	2,010	66,643	628	5,054	60,961	5.2

¹ These calculations do not take into account quantities of meats used by members of the armed forces in Canada and the per capita apparent consumption is based on total population including members of the armed forces. See also footnote 1, page 72. ² Total sales and farm slaughter adjusted for exports and imports of live animals. ³ Edible meat excluding fats and offals. ⁴ Dressed carcass basis.

Table 2.—Production and Slaughter of Meat Animals and Consumption of Meats in Canada, 1935 to 1942 (Revised) —concluded

Year	Net Slaughter in Canada ²	Average Dressed Weight ³	Total Dressed Weight ³	Stocks First of Year	Imports ⁴	Total Supply	Exports ⁴	Stocks End of Year	Apparent Consumption	
									Total	Per capita
	No. 000	lb.	000 lb.	000 lb.	000 lb.	000 lb.	000 lb.	000 lb.	000 lb.	lb.
Hogs—Pork										
1935.....	4,694.0	119.9	563,040	28,117	403	591,560	132,257	30,335	428,968	39.2
1936.....	5,291.0	120.0	634,864	30,335	2,694	667,893	174,180	49,604	444,109	40.3
1937.....	5,667.3	118.2	669,681	49,604	1,940	721,225	218,797	37,261	465,167	41.8
1938.....	5,164.1	120.7	623,249	37,261	5,467	665,977	178,207	27,237	460,533	41.1
1939.....	5,591.6	121.5	679,244	27,237	26,546	733,027	194,708	44,880	493,439	43.6
1940.....	7,116.8	119.5	850,638	44,880	37,244	932,762	353,015	60,975	518,772	45.4
1941.....	8,222.8	124.4	1,022,777	60,975	5,156	1,088,908	482,040	71,562	535,306	46.5
1942.....	8,394.1	130.2	1,092,574	71,562	937	1,165,073	537,431	55,650	571,992	49.1
Lard—										
1935.....	4,694.0	12.1	56,830	2,743	3	59,576	13,772	3,437	42,367	3.9
1936.....	5,291.9	13.0	68,596	3,437	1	72,034	29,284	2,332	40,418	3.7
1937.....	5,667.3	11.9	67,566	2,332	27	69,925	30,099	2,301	37,525	3.4
1938.....	5,164.1	11.9	61,281	2,301	64	63,646	16,767	2,600	44,270	3.9
1939.....	5,591.6	12.0	67,159	2,609	187	69,955	7,503	4,134	58,318	5.2
1940.....	7,116.8	11.5	81,533	4,134	2	85,669	2,690	4,840	78,139	6.8
1941.....	8,222.8	11.3	92,719	4,840	2	97,561	6,095	6,674	84,792	7.4
1942.....	8,394.1	11.7	98,427	6,674	1	105,102	1,612	2,851	100,639	8.6

¹ These calculations do not take into account quantities of meats used by members of the armed forces in Canada and the per capita apparent consumption is based on total population including members of the armed forces. See also footnote 1, page 72. ² Total sales and farm slaughter adjusted for exports and imports of live animals. ³ Edible meat excluding fats and offals. ⁴ Dressed carcass basis.

WOOL

PRODUCTION AND APPARENT CONSUMPTION

Total wool production in Canada in 1943 amounted to 18,965,000 pounds, an increase of 1,369,000 pounds over 1942. A minor decrease in the average weight of wool per fleece was more than offset by a substantial increase in the numbers of sheep shorn. Shorn wool production was higher for all provinces in 1943. Apparent consumption of wool in Canada has been at a high level during the past three years, being almost double the pre-war average.

Table 1.—Production, Exports, Imports and Apparent Consumption of Wool in Canada, 1930-43¹
(Greasy Basis)

Year	Production			Exports ²	Imports ³	Apparent Consumption ⁴
	Shorn	Pulled	Total			
	000 lb.	000 lb.	000 lb.	000 lb.	000 lb.	000 lb.
1930.....	12,800	3,852	16,652	4,424	24,093	36,321
1931.....	13,575	4,250	17,825	4,805	29,339	42,359
1932.....	13,836	4,087	17,923	3,769	30,599	44,753
1933.....	12,984	4,511	17,495	11,671	42,682	48,506
1934.....	12,935	4,443	17,378	4,295	41,800	54,883
1935.....	12,644	4,499	17,143	8,755	47,551	55,939
1936.....	12,521	4,374	16,895	9,775	59,128	66,248
1937.....	12,289	4,358	16,647	5,093	60,375	71,929
1938.....	12,000	4,309	16,309	4,398	45,101	57,012
1939.....	11,761	4,277	16,038	4,879	51,953	63,112
1940.....	11,549	4,386	15,935	2,681	86,170	99,424
1941.....	11,630	4,710	16,340	3,025	93,070	106,385
1942.....	12,867	4,729	17,596	384	114,428	131,640
1943.....	13,929	5,036	18,965	2,316	104,364	121,013

¹Estimates of shorn wool production from 1932 to 1941 have been revised downward from previously published figures on the basis of preliminary results of the 1941 Census.

²Exports of wool consist of wool in the grease, wool washed or scoured and wool pulled or sliped converted to a greasy basis.

³Imports of wool consist of wool in the grease, wool washed or scoured, wool pulled or sliped, noils, worsted tops and garnetted wool waste in the white converted to a greasy basis.

⁴Not adjusted for stock changes.

Table 2.—Shorn Wool Production in Canada, by Provinces, 1942 and 1943

Province	Sheep Shorn		Average Yield Per Fleece		Total Production Shorn Wool	
	1942	1943	1942	1943	1942	1943
			No.	No.	lb.	lb.
Prince Edward Island.....	25,400	30,300	7.1	7.0	180	212
Nova Scotia.....	77,800	87,600	6.2	6.0	482	526
New Brunswick.....	48,600	56,300	6.7	6.3	326	355
Quebec.....	272,600	295,400	6.5	6.5	1,772	1,920
Ontario.....	346,800	375,800	8.3	8.0	2,878	3,006
Manitoba.....	160,400	189,100	7.4	7.2	1,187	1,217
Saskatchewan.....	226,900	266,600	8.0	7.7	1,815	2,053
Alberta.....	442,800	511,500	8.4	8.0	3,720	4,092
British Columbia.....	67,600	74,000	7.5	7.4	507	548
Canada.....	1,668,900	1,866,600	7.7	7.5	12,867	13,929

GROSS INCOME AND CASH INCOME FROM SHORN WOOL

Gross and cash income from wool have risen steadily since the beginning of the war. Farmers have been urged to raise sheep and higher prices have also contributed to the increase.

Table 3.—Gross Income and Cash Income from Shorn Wool in Canada, by Provinces, 1941-43

Province and Year	Total Clip 000 lb.	Quantity Sold 000 lb.	Average Farm Price cts. per lb.	Gross Income \$ 000	Cash Income \$ 000
1941					
Prince Edward Island.....	162	111	25·4	41	28
Nova Scotia.....	445	393	26·6	118	105
New Brunswick.....	329	277	28·2	93	78
Quebec.....	1,736	880	28·3	491	248
Ontario.....	2,736	2,780	24·0	657	668
Manitoba.....	980	939	19·0	186	179
Saskatchewan.....	1,501	1,504	19·1	287	287
Alberta.....	3,282	3,408	18·2	597	619
British Columbia.....	459	453	22·1	102	100
Canada.....	11,630	10,715	22·1	2,572	2,312
1942					
Prince Edward Island.....	180	154	27·1	49	42
Nova Scotia.....	482	436	28·6	138	125
New Brunswick.....	326	295	30·7	100	91
Quebec.....	1,772	903	30·3	537	274
Ontario.....	2,878	2,894	27·7	797	801
Manitoba.....	1,187	1,126	22·4	266	252
Saskatchewan.....	1,815	1,812	22·6	410	409
Alberta.....	3,720	3,708	23·0	856	854
British Columbia.....	507	505	25·6	130	129
Canada.....	12,867	11,833	25·5	3,283	2,977
1943					
Prince Edward Island.....	212	188	27·7	59	52
Nova Scotia.....	526	473	31·7	167	150
New Brunswick.....	355	283	30·7	109	87
Quebec.....	1,920	1,169	32·2	618	376
Ontario.....	3,006	2,987	28·8	866	861
Manitoba.....	1,217	1,198	24·5	298	293
Saskatchewan.....	2,053	2,043	25·2	517	514
Alberta.....	4,092	4,081	24·8	1,015	1,011
British Columbia.....	548	547	25·8	141	141
Canada.....	13,929	12,969	27·2	3,790	3,485

¹Revised.

DAIRY PRODUCTS

DAIRY PRODUCTION CONDITIONS IN 1943

Milk production rose to a high level during the winter and early spring period of 1943; the total output for the four months, January to April, was approximately $2\frac{1}{2}$ per cent above that of the same period in the previous year. This was due to favourable prices, and in part to good crops in 1942 which gave farmers ample feed for winter use. During the late spring and summer period the pastures were good, and the absence of extreme temperatures provided good forage throughout the heavy-producing months. The quantity of milk produced in this five-month period (May to September) was just slightly less than that produced in the corresponding period in the previous year. During the last quarter of 1943 milk production fell 15 per cent as compared with that

produced in the October-December period of 1942. A lack of labour during the busy harvest season and the abnormally low yields of coarse grains for feeding purposes in the eastern provinces were the two factors principally responsible for this development. A bright spot in the situation, however, was the increased holdings of dairy stock in 1943 as compared with the previous year. At June 1, 1943, the holdings of cows used for milking purposes showed an increase of 3 per cent over those reported on the same date in 1942; dairy heifers registered an advance of 6 per cent and the total calf population increased 8 per cent. According to dairy correspondents, cows kept for dairying purposes at the end of the year showed an advance of 6 per cent over those of December 1, 1942; while cows due to freshen in subsequent months reflected exactly the same increase. On the other hand the supply of experienced farm labour, so important to the dairy industry, became increasingly difficult to obtain as the season advanced. Dairy-farm observers reporting to the Bureau of Statistics advise that labour shortages may be the dominating factor in milk production in 1944. While the potentialities of the situation are quite encouraging, therefore, it is unlikely that milk production will surpass, or even equal, the amount produced in 1943.

SUBSIDIES AND GOVERNMENT BONUSES

The introduction of subsidies on fluid milk, and on milk used for concentrated milk products went into effect in the fall of 1941. The subsidy plan was further extended in 1942 and 1943, and some adjustments were also made in the rates of payment in order to encourage production in the direction desired.

Butter-fat used for the production of creamery butter became a subsidized product early in July, 1942, at a time when the output of creamery butter was beginning to fall to lower levels. The original subsidy of 6 cents per pound of butter-fat was increased to 10 cents during the winter months of 1943. In a statement of policy issued by the Minister of Agriculture in April, 1943, it was announced that 8 cents per pound would be paid by the Government on butter-fat so used during the summer period, and 10 cents per pound butter-fat during the following winter, January 1 to April 30, 1944.

Fluid milk which had benefited from a temporary subsidy during the winter of 1941-42, again came under the subsidy arrangement in September, 1942, on a basis of 25 cents per hundred. This subsidy was made applicable to a number of the principal markets throughout Canada where shortages might occur. A year later payments on fluid milk were advanced by Order in Council to 55 cents per hundred, effective October 1, 1943. The Agricultural Supply Board was given discretionary powers in respect to the markets to which the additional subsidy would apply. Consumers of fluid milk also shared in the subsidy arrangements throughout 1943. Late in December, 1942 the price of milk was reduced to consumers by 2 cents per quart, the difference being paid to dealers on application to the Government, with chartered banks acting as refunding agents.

Concentrated milk, also subsidized during the winter of 1941-42, was again placed under a bonus plan in the spring of 1943, payments to be made for milk delivered during March and April 1943, and January to April 1944. The plan announced by the Minister of Agriculture provided for a payment of 25 cents per hundred on milk for the production of concentrated products, to be applied as the Agricultural Food Board may direct. By order of the Board its application was limited to whole-milk products. On October 1, 1943 payments were advanced to 30 cents per hundred and authority was given to permit the Board to apply these subsidies to whole-milk products, and also to skim-milk powder, if the milk used in same had not already been subsidized.

Cheese milk did not receive a producer subsidy during the early part of the war, although patrons of cheese factories benefited indirectly from set prices which had been pegged above the market levels. Commencing October 1, 1943, however, a subsidy of 30 cents per hundred was placed on cheese milk, to apply during the period October to April, inclusive. The Dominion Government quality bonus on cheese provided further encouragement to cheese producers; 94-score cheese received a bonus of 2 cents, and 93-score, 1 cent per pound. This averaged approximately 0.88 cents per pound in 1943 and 0.95 cents per pound in 1942. The provincial bonus offered by the Quebec Government was discontinued at December 1, 1942, but was reestablished July 1, 1943. The Ontario bonus of 2 cents per pound on all cheese manufactured continued in effect during 1943. These bonuses increased the income received by the patrons of cheese factories in 1942 and 1943.

To summarize the situation, therefore, it will be seen that subsidies in effect at the end of 1943 permit payments of 10 cents per pound on butter-fat used for the production of creamery butter during the period January to April, and 8 cents per pound during the period May to December. Cheese milk and milk for concentrated milk products (including that used for skim-milk powder) is subject to a subsidy of 30 cents per hundred; while fluid milk is subject to a producer's subsidy of 55 cents per hundred and a consumer's subsidy of 2 cents per quart.

PRICE REGULATIONS AND MARKET PRICES

Fluid milk prices which had been made subject to the general price ceiling regulations of 1941 were adjusted by a special order of the Wartime Prices and Trade Board in April, 1942. The prices set up at that time still stand, with the exception of minor adjustments on a few of the principal markets. At the end of 1943 producers were receiving the following prices per hundred for a standard milk testing 3.5 per cent:—Halifax \$2.39; Saint John \$2.61; Quebec \$2.42; Montreal \$2.50; Ottawa \$2.35; Toronto and Hamilton \$2.53; London \$2.38; Winnipeg \$2.35; Brandon and Portage La Prairie \$2.40; Regina \$2.36; Saskatoon \$2.48; Calgary and Edmonton \$2.57; and Vancouver \$2.45.

Retail prices of fluid milk are now set at 11 to 12 cents a quart in most sections of the Dominion, while prices of 13 to 15 cents prevail in a few of the outlying districts and in sections where there has been a market scarcity. The 11-cent price applies to Prince Edward Island, the central region and Eastern Townships of Quebec, and the Fraser River Valley area of British Columbia. The 12-cent rate operates in Nova Scotia, New Brunswick, the Lower St. Lawrence, the Montreal area and the Gatineau district of Quebec, all of Ontario (with the exception of northern areas and the section west of Lake Nipissing), and in the Prairie Provinces. Exceptions to the rates mentioned may be summarized as follows: a 12½-cent price applies to the principal markets of Montreal and the Hamilton-Niagara district of Ontario; a 13-cent rate prevails in the northern and western areas of Ontario, referred to above, and in the principal markets of Saint John, Halifax, Campbellton, Toronto and Windsor; a 14-cent rate applies to the counties of Timiskaming and Abitibi in the Province of Quebec, and in Sydney, Nova Scotia; all of British Columbia, outside of the Fraser River Valley, is subject to a rate of 15 cents a quart. On account of the consumers' subsidy, all prices quoted are subject to a discount of 2 cents per quart.

Maximum prices on manufactured products were first applied to domestic cheese sales in the latter part of 1941, shortly after the introduction of price-ceiling legislation. Order No. 124 of the Wartime Prices and Trade Board, issued in April, 1942, covered the prices of milk, butter, cheese and concentrated milk products. These prices were slightly altered by subsequent amendments,

and in 1943 orders were issued to set up price schedules for both dairy and whey butter. A summary of orders and amendments in respect to the price of dairy products in effect at the end of 1943 is given below.

Province	Creamery Butter	Dairy Butter	Whey Butter	Cheese	Concentrated Milk Products					
					Condensed Milk	Condensed Skim-Milk	Evaporated Milk	Whole-Milk Powder		Skim-Milk Powder
Order number.....	265	237	A806	A752	195	195	195	195	195	195
	cts. per lb.	cts. per lb.	cts. per lb.	cts. per lb.	cts. per lb.	cts. per lb.				
Maritime Provinces....	36	42	40	24	13	10.5	8.54	29.5	43.8	12.5
Quebec and Ontario (Northern District)	35	40	39	24	12.5	10	8.54	28.5	41.7	11.5
Prairie Provinces....	33	38	37	24	14	11.5	8.75	30.5	44.9	12.5
British Columbia.....	35	40	39	24	14	11.5	8.75	30.5	44.9	12.0

NOTE.—The prices quoted for creamery butter are for first-grade solids sold at wholesale, lower grades being subject to a discount of 1 cent for each grade below first grade. Dairy butter prices are maximum rates that may be charged to consumers, prices to retailers being subject to the following discounts: in the Maritime Provinces 3½ cents; in the Central Provinces, Manitoba and Alberta 2½ cents; and in Saskatchewan and British Columbia 3 cents. Sales to wholesalers are reduced below the consumer prices by 5 cents, 4 cents and 4½ cents respectively, while sales to the Wartime Prices Stabilization Corporation are based on discounts of 7 cents, 6 cents and 6½ cents respectively, below the prices quoted. Whey butter prices are the maximum rates that may be charged to consumers, retailers obtaining the product at 3 cents less and wholesalers at a discount of 5 cents below the consumer prices. Quotations on whole-milk powder and skim-milk powder are bulk prices in barrels (roller process), whole-milk powder (spray process) being 4 cents higher, while skim-milk is subject to a discount of 1 cent. In the case of whole-milk powder there is a difference of 1 cent between barrels and fifty-pound drums, while with skim-milk powder the difference is 2 cents. Skim-milk powder sold in 100 pound drums is 1 cent less than the prices quoted in the table. Prices for Ontario and Quebec apply to every area except where figures are given for the northern district.

Floor prices on creamery butter were established by order of the Minister of Agriculture, covering the period May, 1943 to April, 1944; and the Dairy Products Board was authorized to purchase butter at these minimum rates in order to support the market. For the month of May, floor prices were set at 33 cents in the Maritime Provinces, 32 cents in Quebec, Ontario and British Columbia, and 30 cents in the Prairie Provinces. During the six succeeding months terminating with November, the minimum prices quoted advanced $\frac{3}{8}$ of a cent each month, while the winter prices (December to April) advanced $\frac{3}{8}$ of a cent above those of November, thus making the minimum prices during this period 38½ cents, 36¾ cents and 38½ cents, respectively, in the three economic divisions.

Creamery butter prices at Montreal, based on first-grade solids during the first four months of 1943 averaged 35·15 cents as compared with 34·90 cents in the same period of the previous year. During the heavy production season, May to September, prices averaged 33·20 cents as compared to 34·77 cents, and in the last three-month period 35·0 cents and 35·8 cents, respectively. The average for 1943 was 34·3 cents as against 35·0 cents in 1942.

Cheese prices at Montreal during the first four months of 1943, averaged 21·8 cents for the first-grade product, as against 24·4 cents in the same period of 1942. In the subsequent five-month period the averages were 21·35 cents and 20·0 cents, respectively, while prices quoted in the last quarter of the year figured out to 21·0 cents as compared with 20·0 cents in the period October to December, 1942. The average for the year 1943 was 21·4 cents in comparison with a yearly average of 21·5 cents in 1942.

The cheese contract made with the Government of the United Kingdom for the fiscal year 1942-43 called for the delivery of 125,000,000 pounds of cheese to the British Minister of Food. The price in effect at that time was 20 cents per pound f.o.b. Montreal. The 1943-44 contract called for the delivery of

150,000,000 pounds of cheese at a slight increase in price, namely, 20 cents at the factory instead of 20 cents at Montreal. The actual shipment of cheese to the British market exceeded the amount promised for 1942-43; while on account of reduced production in 1943 the quantity shipped under the 1933-44 contract will be somewhat less than the amount promised.

CALENDAR OF IMPORTANT HAPPENINGS AFFECTING DAIRYING IN 1943

At the commencement of 1943 dairy farmers were selling their products at prices subject to control measures instituted by the Dominion Government, all of which have been reviewed and summarized elsewhere. The principal developments during 1943 are given in chronological sequence, as follows:

January 1: Those engaged in the transportation of milk were restricted by an order of the Wartime Prices and Trade Board to persons previously engaged in this business. The percentage fat in fluid cream sales was limited to a maximum of 18 per cent.

January 20: The butter ration of half a pound per week was reduced by $2\frac{2}{3}$ ounces per week by an extension of the expiry date of coupons. This was restored, however, during the month of March.

January 22: The sale of milk on a cash basis, a deposit for empty bottles and restricting purchases to one dealer was introduced in Saint John, N.B. A cash-sales order had previously been introduced in Ontario.

January 23: A ceiling was placed on the cost of cheese boxes by a Wartime Prices and Trade Board order advancing the price to 40 cents with specifications as to make.

February 1: The importation of casein in Canada was made subject to permit under control of the Dairy Products Board.

February 20: Dairy butter prices were fixed by the Wartime Prices and Trade Board and farmers were assured an unlimited market for their surplus by selling same to the Commodity Prices Stabilization Corporation.

February 23: Fluid milk prices on the Vancouver market were advanced to 12 cents a quart on the basis of a 3.5 per cent test, and producers' prices were advanced to \$2.40 a hundred.

March 1: The importation of butter and cheese by permit was extended to goods in bond by order of the Dairy Products Board.

March 3: Those using butter for industrial purposes were ordered to report the amount and kind of butter so used.

March 22: The quantity of ice-cream mix manufactured was restricted to that made in the same quarter of the previous year. An earlier order had placed similar restrictions on ice-cream sales.

April 2: The Minister of Agriculture for Canada made the following announcements with regard to agricultural policies affecting dairy products:

1. Arrangements were made for the delivery of 150 million pounds of cheese to the United Kingdom during the period April 1, 1943, to March 31, 1944. The price was also advanced to 20 cents f.o.b. factory instead of f.o.b. Montreal.

2. Minimum prices for first-grade creamery butter were announced, May prices varying from 30 to 33 cents in the three main economic areas, with provision for upward adjustment terminating April, 1944.

3. The subsidy on butter-fat used in the manufacture of creamery butter from May to December was advanced to 8 cents a pound. From January to April, 1944, payment would be made at the rate of 10 cents a pound, as in the previous year.

4. A fluid milk subsidy of 25 cents a hundred would be paid in areas designated by the Agricultural Food Board.

5. Milk used for concentrated whole-milk products to be subject to a subsidy of 25 cents a hundred from October 1 to April, 1943-44, said subsidy to be made retroactive to March and April of 1943.

April 22: The price of creamery butter was further amended placing the wholesale price for first-grade solids at 36 cents in the Maritimes, 35 cents in British Columbia, Quebec and Ontario, and 33 cents in the Prairie Provinces.

April 30: The reimbursement rate of butter used for industrial purposes was reduced from $8\frac{1}{2}$ cents a pound to $6\frac{1}{2}$ cents a pound.

June 2: Maximum cheese prices were amended by an order of the Wartime Prices and Trade Board.

June 14: Permission was given to manufacturers of cheese to sell this product to patrons provided that purchases were limited in amount to that bought during the corresponding month of the preceding year.

June 28: The manufacture of skim-milk cheese from skim milk from which cream has been removed or to which skim milk has been added was prohibited by an order of the Dairy Products Board.

July 10: Maximum prices for whey butter were established by the Wartime Prices and Trade Board, sales to consumers being placed at 40 cents in the Maritimes, 39 cents in Quebec, Ontario and British Columbia, and 37 cents in the Prairie Provinces.

August 16: The addition of milk, cream or other dairy products to frozen ice-cream mix after it has been manufactured for sale was disallowed by an order of the Dairy Products Board. The shipment of butter into the Maritimes was limited to 5,000 pounds unless otherwise ordered by the Dairy Products Board.

September 10: Effective October 1, the subsidy on fluid milk was advanced to 55 cents a hundred, and that used for cheese-making and concentrated products to 30 cents a hundred by an order of the Government; the latter to include milk used for skim-milk powder if not already subsidized.

October 4: A system of priority sales to ensure supplies of evaporated milk for infants and other essential users was introduced by the Wartime Prices and Trade Board.

October 7: Maximum prices for wheat distillers' dried grains were ordered by the Wartime Prices and Trade Board.

November 20: The retail price of milk in the Sydney Area was advanced from 13 to 14 cents a quart.

December 1: Milk sold in Halifax area was increased from 12½ to 13 cents a quart.

December 6-8: Production goals for 1944 were decided at a conference of Dominion-Provincial Agricultural Officials.

MILK PRODUCTION AND UTILIZATION

The total milk production figures for 1942 and 1943 are shown in Table 2 by provinces; also the utilization of milk in the production of factory products, in the production of farm-made products and in milk otherwise used (fluid sales, farm-home consumed and fed to live stock).

It will be observed that the milk production of Canada increased nearly 29 million pounds between 1942 and 1943. A more significant feature of the situation, however, was the shift in production from factory cheese and dairy butter to the production of creamery butter and fluid milk. Of the three classes of products mentioned above, "milk otherwise used" showed the greatest gain, with an increase of 342 million pounds. Milk used in the production of factory products was reduced by approximately one-half million pounds. The increase in total milk production was not quite sufficient to cover the additional needs of the concentrated milk industry which absorbed an added 34 million pounds of milk. Creamery butter, therefore, which used 649 million pounds more milk in 1943 than in the previous year, drew additional supplies from cheese factories, and from farms where dairy butter had been previously produced; the declines in these products were 480 million and 551 million pounds, respectively, compared with the amounts used in the previous year. Fluid sales also benefited from the reduction in the cheese and dairy-butter make, 319 million pounds of milk being diverted into this channel to meet current demands. A more complete analysis of the situation is revealed in the comparative relationship to the total production, expressed in percentage terms for the years 1939, 1942 and 1943. These figures appear below.

Table 1.—Percentage Utilization of Milk in Canada, 1939, 1942 and 1943

Item	1939	1942	1943
Used in Manufacture:—			
1. Factory Products.....	51.58	55.92	57.13
Creamery Butter.....	39.74	38.10	41.74
Factory Cheese.....	8.92	13.28	10.49
Condensed Milk Products.....	1.90	3.17	3.36
Ice Cream.....	1.02	1.37	1.54
2. Farm Products.....	13.05	10.56	7.45
Dairy Butter.....	12.99	10.51	7.40
Farm-made Cheese.....	0.06	0.05	0.05
Milk Otherwise Used:—			
Fluid Sales.....	35.37	33.52	35.42
Farm Home Consumed.....	19.10	19.37	21.16
Fed to Live Stock.....	11.36	9.57	9.79
	4.91	4.58	4.47

Table 2.—Production and Utilization of Milk in Canada, by Provinces, 1942 and 1943

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.....	1942	17,489,386	11,625,789	9,778,701	6,662,254	2,323,231	553,990	239,196	1,847,088	1,838,270	8,818	5,862,577	3,387,945	1,674,965	800,567
	1943	17,516,918	11,312,643	10,007,047	7,311,175	1,837,552	558,496	269,824	1,305,596	1,297,078	8,518	6,204,275	3,706,513	1,714,112	783,650
Prince Edward Island.....	1942	168,519	116,780	95,697	82,481	12,126	-	1,090	21,063	21,069	14	51,739	16,515	24,979	10,245
	1943	177,818	122,277	110,561	100,705	8,589	-	1,267	11,716	11,705	11	55,541	19,214	26,102	10,225
Nova Scotia.....	1942	454,901	277,406	177,607	155,814	-	6,916	14,777	99,859	99,493	366	177,435	111,788	45,474	20,173
	1943	459,274	266,814	199,933	179,372	-	3,936	16,645	66,961	66,625	336	192,360	124,140	48,373	19,847
New Brunswick.....	1942	469,129	326,441	144,966	116,626	20,752	-	7,588	181,475	181,427	48	142,088	65,722	62,304	14,662
	1943	455,997	301,126	184,031	164,608	11,036	-	8,387	117,095	117,050	45	154,871	76,773	64,013	14,085
Quebec.....	1942	4,505,821	2,879,977	2,608,071	1,711,503	731,080	120,000	45,398	271,906	271,556	350	1,625,344	1,108,677	360,285	156,882
	1943	4,625,268	2,921,360	2,736,850	2,003,633	552,807	129,325	51,085	184,510	184,167	343	1,703,908	1,183,231	365,596	155,081
Ontario.....	1942	6,125,081	4,102,497	3,784,632	1,896,802	1,442,747	339,033	106,050	317,865	316,035	1,830	2,022,584	1,320,062	498,551	203,971
	1943	5,929,043	3,794,406	3,611,817	1,931,280	1,185,598	375,998	118,941	182,589	180,795	1,794	2,134,637	1,440,791	497,959	195,887
Manitoba.....	1942	1,369,584	1,001,698	815,437	740,732	57,840	-	16,865	186,261	184,939	1,322	367,886	160,800	133,126	73,951
	1943	1,386,100	992,816	852,768	795,546	37,576	-	19,046	140,048	138,704	1,344	393,284	180,332	140,864	72,088
Saskatchewan.....	1942	2,036,496	1,423,202	983,811	966,978	4,934	-	11,899	439,391	437,767	1,024	613,294	149,575	314,012	149,707
	1943	2,121,028	1,478,394	1,135,312	1,117,152	4,987	-	13,173	343,082	341,458	1,024	642,634	164,852	331,794	145,988
Alberta.....	1942	1,791,113	1,237,538	951,701	865,840	43,776	26,089	15,996	285,837	283,261	2,576	553,575	212,385	197,477	143,713
	1943	1,787,534	1,193,264	972,580	904,844	28,719	21,222	17,785	220,684	218,111	2,573	594,270	248,171	202,425	143,674
British Columbia.....	1942	567,722	260,190	216,779	125,408	9,976	61,862	19,533	43,411	42,723	688	307,532	242,412	37,857	27,263
	1943	574,856	242,086	203,175	114,035	8,240	58,015	22,885	38,911	38,463	448	332,770	269,009	36,986	26,775

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

VALUES AND INCOME

The total values of dairy production shown in Table 3 consist of three items (*a*) gross value of milk produced on farms and utilized in dairy production; (*b*) milk produced on farms and fed to live stock; and (*c*) values added to dairy products in manufacture, and by reason of the proximity of factories to consumptive markets. In the case of fluid milk the latter item represents a net increase over the farm price of 14 to 20 cents per hundred, being the average cost of hauling milk from farms to milk plants.

The total value of dairy production in Canada amounted to 383 million dollars in 1943, an increase of 16 million dollars over that of the previous year.

The gross farm value of milk production reached a total of nearly 290 million dollars, or 25 million more than that recorded in 1942; thus the value of milk produced on the farms represents 76 per cent of the total value of dairy production in 1943, as against 72 per cent in 1942. In 1939 it was only 67 per cent. The subsidies paid to dairy farmers in 1942 and the further increases ordered in 1943 explain this situation.

Sales income from dairy production amounted to 249 million dollars in 1943 as against 227 million in the previous year. Adding in "income in kind" (farm-home consumed) which amounted to 41 million dollars, the gross income reached a total of 290 million dollars. In 1942 the gross income was 264 million dollars. Sales income represented 78 per cent of the total value of dairy production and 86 per cent of the gross value of milk production in both years. In relation to the income from all farm products, that derived from dairy represented 16 per cent in 1939, 20 per cent in 1942 and 18 per cent in 1943.

Table 3. —Total Value, Gross Value at Farm, Gross Income and Sales Income of Dairy Production, by Provinces, 1942 and 1943

Province and Year	Total Value of Dairy Production ¹	Total Value of Farm Milk Production	Gross Value of Milk Production at Farm													Fed to Live Stock ²	
			Gross Income														
			Sales Income														
			Groceries	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	\$ 000	
Canada.....	1942	367,457	291,139	264,742	227,161	73,710	3,233	87,260	41,694	243	10,508	11,113	13,558	160	23,863	26,397	
	1943	388,078	319,088	289,817	248,941	84,628	4,018	110,594	31,548	347	12,097	5,709	13,689	160	27,027	29,271	
Prince Edward Island.....	1942	3,019	2,647	2,358	1,775	329	16	1,158	190	-	-	82	208	-	375	289	
	1943	3,331	3,185	2,827	2,268	404	19	1,664	142	-	-	39	141	-	418	358	
Nova Scotia.....	1942	10,481	8,143	7,368	6,174	2,538	218	2,297	-	-	131	990	468	7	719	775	
	1943	11,187	9,064	8,176	6,992	2,892	268	3,001	-	-	86	745	331	7	846	888	
New Brunswick.....	1942	9,007	7,729	7,032	5,486	1,387	109	1,649	340	-	-	1,981	693	1	872	897	
	1943	9,404	8,406	7,676	5,892	1,689	136	2,765	186	-	-	1,116	759	1	1,024	730	
Quebec.....	1942	98,431	78,408	72,749	66,137	24,169	617	23,602	12,870	144	2,222	2,513	1,489	7	5,116	5,659	
	1943	103,057	85,578	79,085	71,943	26,859	772	31,698	8,626	185	2,548	1,255	1,577	8	5,557	6,493	
Ontario.....	1942	140,557	107,998	101,207	91,292	29,437	1,471	25,759	25,875	94	6,476	2,180	2,653	33	7,229	8,791	
	1943	142,204	112,602	105,026	95,239	33,138	1,816	30,350	21,305	154	7,708	768	2,035	34	7,718	7,576	
Manitoba.....	1942	24,903	20,381	17,738	14,168	3,280	210	9,074	928	3	-	673	1,697	23	1,850	2,643	
	1943	26,395	23,347	20,582	16,618	4,202	287	11,276	630	5	-	238	1,700	24	2,240	2,765	
Saskatchewan.....	1942	33,231	28,937	24,355	16,322	2,947	141	11,642	75	-	-	1,517	3,607	30	4,398	4,582	
	1943	36,530	34,659	29,767	20,114	3,462	173	15,757	77	-	-	645	4,314	30	5,309	4,892	
Alberta.....	1942	32,493	26,607	22,376	17,142	4,460	193	10,455	670	-	485	879	2,424	45	2,765	4,231	
	1943	34,437	30,424	25,592	19,639	5,658	242	12,351	459	-	392	537	2,547	46	3,360	4,832	
British Columbia.....	1942	15,345	10,289	9,559	8,685	5,163	258	1,624	146	2	1,194	298	319	14	541	730	
	1943	16,533	11,823	11,086	10,236	6,324	325	1,732	123	3	1,363	366	285	10	555	737	

¹The 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. The increase shown between 1942 and 1943 is due in part to Government subsidies.

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

POULTRY PRODUCTS

PRODUCTION, DOMESTIC DISAPPEARANCE AND PRICES OF EGGS

Egg production on farms, in 1943 reached an all-time high of 315 million dozens, compared with a production of 280 million dozens in the previous year. The 1943 figure represents an advance of 35 million dozens or 12 per cent over that of 1942.

Many factors contributed to this outstanding achievement in egg production. The need for more food during this war-time period gave rise to a considerable extension in poultry farming. More people became engaged in poultry production, either as a part of general farming or as a specialized undertaking in urban or semi-urban communities. The former was reflected in the numbers of hens and chickens on farms at June 1 showing an increase of 10 per cent over those recorded on the same date of the previous year. Likewise urban egg production which was estimated at 15 million dozens in 1942 advanced to 17.5 million dozens in 1943. It should also be noted that while hatcheries declined from 559 to 528, the combined capacity of these hatcheries, expressed in dozens of eggs, moved up from 11,601,743 to 13,631,426. Exports of eggs to the United Kingdom have been considerably restricted by the shortage of shipping space. It became necessary, therefore, to produce greater quantities of egg powder, which could be shipped in a more concentrated form. Experiments with egg powder for edible purposes have opened up a wider use for this product as a substitute for fresh eggs, and the fact that it can be stored without any marked deterioration for a considerable period of time, has favoured the extension of egg-processing enterprises. By the end of 1942, 9 egg-powder plants were in operation in Canada as compared with 3 at the beginning of the year; so that the combined capacity of all plants operating in 1943 may be calculated at about one-third greater than that available in 1942. This development, of course, greatly increased the eggs used for powder shipments to Britain; but in addition there was also an advance in the number of eggs used within the borders of the Dominion. It will be seen from Table 3 that the domestic disappearance, which includes both the farm production and the production in urban communities increased from 257 million dozens to 279 million dozens in 1943.

Price was also a factor in this favourable supply situation already recorded. In 1942 the highest price offered by the government for export eggs in Montreal was 35 cents (including a bonus of 3 cents a dozen on grade "A", large, in effect at that time), and for the remainder of the year the average was 32 cents. In the early part of 1943, however, the Government's paying price at Montreal was 37 cents; this was reduced to 36 cents later on, and to 34 cents in the early spring, but from April 19 to the end of the year the average was 35 cents, or 3 cents higher than that recorded in the previous season. Domestic markets reacted to this strengthening influence, so that prices received by producers in the whole of Canada averaged 32 cents per dozen as compared with 29 cents per dozen in 1942.

PRODUCTION AND DOMESTIC DISAPPEARANCE OF POULTRY MEAT

The production of poultry meat in 1943 showed an increase of nearly 2 per cent over that of the previous year. This occurred in spite of declines in the numbers of turkeys, geese and ducks on farms, which fell 32 per cent, 9 per cent and 15 per cent respectively. These reductions, of course, were offset by the advance in the numbers of hens and chickens. On a meat basis the latter increased nearly 20 million pounds between 1942 and 1943, a gain of 10 per cent; while other classes of poultry meat fell 16 million pounds, or nearly 30 per cent. In connection with marketings of poultry meat it should be observed that the shortage of beef and pork which preceded the introduction of rationing in 1942 created a special market for a great deal of poultry that would otherwise have been consumed on farms. The meat-supply situation became more stabilized in 1943, but with the demand continuing in excess of the supply the proportion marketed was almost as high as in 1942.

The domestic disappearance of poultry meat recorded a considerable reduction as compared to the previous year; the increase of nearly 5 million pounds in farm production and 1 million in poultry elsewhere produced, was offset by the low stock position which had been reported at the beginning of the year. This difference in stocks represented a total deduction of approximately $4\frac{1}{2}$ million pounds from available supplies; so that the net result was a decline of approximately 6 million pounds in the domestic disappearance of poultry meat.

GROSS FARM VALUE OF EGG AND POULTRY PRODUCTS

The gross farm value of egg and poultry products in 1943 amounted to approximately 167 million dollars, or 36 million dollars more than that of the previous year. Of this amount, 124 million dollars was represented by sales income and 40 million dollars by income in kind. The total value of egg production was approximately 100 million dollars, which includes sales income, amounting to approximately 73 million dollars and income in kind of 25 million dollars; the value of eggs used on farms for hatching purposes made up the remaining value of 2 million dollars. The value of poultry meat was approximately 67 million dollars in 1943 as against 50 million dollars in 1942, sales income or marketings representing 52 million dollars, and income in kind (farm-home consumed) 15 million dollars. Corresponding figures for the previous year were approximately 39 million and 11 million dollars, respectively. The value of breeding stock retained on farms amounted to 40 million dollars in 1943 as compared with 28 million dollars in 1942. The addition of this amount to the gross farm value of poultry meat (sales income and income in kind) places the total value of poultry stock shown in the inventory of June 1, at 78 million dollars in 1942 and 106 million dollars in 1943.

Table I.—Production, Utilization and Total Value of Farm Eggs in Canada, by Provinces, 1942 and 1943

Province	Year	Number of Laying Hens	Average Produc- tion per Hen	Total Egg Produc- tion	*Utilization		Value	
					Sold off Farms	Farm- Home Con- sumed	Price per Dozen	Total Value
		000	No.	000 doz.	000 doz.	000 doz.	cts.	\$ 000
Canada	1939	24,024	111	221,737	139,836	74,306	18.5	41,037
	1940	25,420	111	235,322	137,360	89,828	19.5	45,934
	1941	25,874	113	244,157	154,319	81,726	21.3	52,083
	1942	29,236	115	280,253	195,279	75,548	29.6	81,365
	1943	32,725	116	315,027	219,585	84,525	31.8	100,306
Prince Edward Isl. .	1942	530	100	4,417	3,216	1,055	30.0	1,325
	1943	574	102	4,879	3,620	1,090	33.0	1,610
Nova Scotia.....	1942	763	101	6,422	3,301	2,922	35.0	2,248
	1943	897	103	7,698	3,949	3,503	37.0	2,848
New Brunswick....	1942	656	99	5,412	3,469	1,764	32.0	1,732
	1943	790	101	6,650	4,256	2,168	35.0	2,328
Quebec.....	1942	4,011	118	39,442	22,640	15,540	32.3	12,740
	1943	4,248	117	41,418	23,733	16,318	35.0	14,496
Ontario.....	1942	8,864	122	90,117	71,192	15,951	33.0	29,739
	1943	10,161	121	102,457	80,838	18,135	36.0	36,885
Manitoba.....	1942	3,113	109	28,277	21,038	6,278	24.5	6,928
	1943	3,623	111	33,513	24,900	7,440	27.0	9,049
Saskatchewan.....	1942	5,513	108	49,617	31,556	16,324	23.5	11,660
	1943	6,247	110	57,264	36,362	18,840	25.5	14,602
Alberta.....	1942	3,797	108	34,173	20,026	12,917	23.4	7,996
	1943	4,048	110	37,107	21,708	14,026	26.5	9,833
British Columbia...	1942	1,989	135	22,376	18,841	2,797	31.0	6,937
	1943	2,137	135	24,041	20,219	3,005	36.0	8,655

*Utilization of eggs as shown, does not include eggs used for hatching, the value of which was estimated for the whole of Canada at \$2,023,000 in 1942 and \$2,497,000 in 1943.

Table 2.—Production and Value of Poultry Meat in Canada by Provinces, 1942 and 1943

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					
Canada.....	1939	000 lb.	000 lb.	000 lb.	000 lb.	000 lb.
Canada.....	1940	211,988	175,539	36,449	170,415	138,189
Canada.....	1941	219,119	181,436	37,683	176,137	142,832
Canada.....	1942	220,007	181,559	38,048	176,591	142,972
Canada.....	1943	258,650	203,164	55,486	204,318	155,554
Canada.....	1943	263,432	205,909	57,523	224,882	171,250
Prince Edward Isl...	1942	3,382	2,745	637	3,000	2,400
Prince Edward Isl...	1943	3,486	2,822	664	3,190	2,552
Nova Scotia.....	1942	4,396	3,705	691	4,161	3,495
Nova Scotia.....	1943	5,033	4,243	790	4,803	4,035
New Brunswick.....	1942	4,552	3,769	783	3,939	3,230
New Brunswick.....	1943	5,097	4,214	883	4,649	3,812
Quebec.....	1942	30,092	23,469	6,623	27,348	21,058
Quebec.....	1943	30,590	23,758	6,832	28,965	22,303
Ontario.....	1942	81,245	63,196	18,049	69,976	53,182
Ontario.....	1943	87,437	68,061	19,376	76,209	57,919
Manitoba.....	1942	32,374	25,798	6,576	21,720	16,507
Manitoba.....	1943	30,609	24,111	6,498	24,156	18,359
Saskatchewan.....	1942	57,896	45,235	12,661	39,381	29,142
Saskatchewan.....	1943	54,823	42,246	12,577	44,619	33,018
Alberta.....	1942	35,095	27,497	7,598	25,889	19,417
Alberta.....	1943	35,068	27,367	7,701	27,606	20,704
British Columbia....	1942	9,618	7,750	1,868	8,904	7,123
British Columbia....	1943	11,289	9,087	2,202	10,685	8,548
Value of Meat						
Canada.....	1939	\$ 000	\$ 000	\$ 000	\$ 000	\$ 000
Canada.....	1940	29,889	24,814	5,074	23,753	19,303
Canada.....	1941	32,685	27,156	5,529	25,659	20,819
Canada.....	1942	36,925	30,601	6,324	29,335	23,789
Canada.....	1943	49,977	39,332	10,645	39,282	29,971
Canada.....	1943	66,610	52,655	11,555	57,455	43,822
Prince Edward Isl...	1942	689	560	129	606	485
Prince Edward Isl...	1943	949	768	181	874	699
Nova Scotia.....	1942	990	834	156	932	783
Nova Scotia.....	1943	1,504	1,268	236	1,441	1,210
New Brunswick.....	1942	904	824	170	851	698
New Brunswick.....	1943	1,467	1,213	255	1,348	1,105
Quebec.....	1942	6,582	5,135	1,447	5,962	4,591
Quebec.....	1943	8,248	6,405	1,843	7,820	6,022
Ontario.....	1942	17,965	13,978	3,987	15,395	11,700
Ontario.....	1943	24,373	18,958	5,415	21,339	16,217
Manitoba.....	1942	5,688	4,534	1,144	3,692	2,806
Manitoba.....	1943	7,234	5,086	1,548	5,797	4,406
Saskatchewan.....	1942	9,314	7,328	1,986	5,907	4,371
Saskatchewan.....	1943	12,013	9,251	2,762	9,816	7,264
Alberta.....	1942	5,888	4,622	1,266	4,246	3,184
Alberta.....	1943	7,982	6,219	1,763	6,349	4,762
British Columbia....	1942	1,868	1,508	360	1,691	1,353
British Columbia....	1943	2,838	2,286	552	2,671	2,137

Table 3.—Domestic Disappearance of Eggs and Poultry in Canada, 1939-43

Year	Eggs		Total Poultry*		Hens and Chickens	
	Total	Per Capita	Total	Per Capita	Total	Per Capita
	doz.	doz.	lb.	lb.	lb.	lb.
1939.....	227,422,191	20.10	220,628,664	19.49	179,930,345	15.90
1940.....	231,727,641	20.29	234,256,637	20.50	189,141,686	16.55
1941.....	234,169,648	20.35	224,733,473	19.53	184,147,568	16.00
1942.....	257,019,540	22.05	274,198,343	23.52	216,121,216	18.54
1943.....	279,372,127	23.69	267,997,686	22.72	229,535,706	19.46
	Turkeys		Geese		Ducks	
	Total	Per Capita	Total	Per Capita	Total	Per Capita
	lb.	lb.	lb.	lb.	lb.	lb.
1939.....	32,389,846	2.86	5,704,985	.504	3,076,197	.271
1940.....	35,613,649	3.11	5,818,135	.491	3,519,534	.308
1941.....	32,034,035	2.78	5,451,346	.473	3,360,649	.292
1942.....	47,752,934	4.09	6,071,395	.520	4,057,462	.348
1943.....	29,982,411	2.54	5,959,241	.505	3,510,893	.298

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

Table 4.—Income from Poultry and Egg Production in Canada, by Provinces, 1942 and 1943

Province	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.....	1939	70,926	69,690	52,178	24,814	27,364	17,511	5,074	12,437
	1940	78,619	77,180	56,213	27,156	29,057	20,967	5,529	15,438
	1941	89,008	87,542	61,620	30,601	34,019	22,922	6,324	16,598
	1942	131,282	129,259	97,931	39,332	58,599	31,328	10,645	20,683
	1943	166,915	164,419	124,443	52,055	72,388	39,976	14,555	25,421
Prince Edward Isl....	1942	2,014	1,982	1,547	560	987	435	129	306
	1943	2,559	2,520	1,990	768	1,222	530	181	349
Nova Scotia.....	1942	3,237	3,181	2,031	834	1,197	1,150	156	994
	1943	4,352	4,279	2,782	1,268	1,514	1,497	236	1,261
New Brunswick.....	1942	2,726	2,683	1,966	824	1,142	717	170	547
	1943	3,796	3,737	2,745	1,213	1,532	992	255	737
Quebec.....	1942	19,322	18,995	12,684	5,135	7,549	6,311	1,447	4,864
	1943	22,744	22,372	14,980	6,405	8,575	7,392	1,843	5,549
Ontario.....	1942	47,704	47,042	37,951	13,978	23,973	9,091	3,987	5,104
	1943	61,258	60,425	48,663	18,958	29,705	11,762	5,415	6,347
Manitoba.....	1942	12,616	12,444	9,824	4,534	5,280	2,619	1,144	1,475
	1943	16,273	16,046	12,564	5,686	6,888	3,482	1,548	1,934
Saskatchewan.....	1942	20,973	20,642	14,984	7,328	7,656	5,659	1,986	3,673
	1943	26,615	26,201	18,823	9,251	9,572	7,378	2,762	4,616
Alberta.....	1942	13,884	13,635	9,488	4,622	4,866	4,147	1,266	2,881
	1943	17,815	17,523	12,183	6,219	5,964	5,340	1,763	3,577
British Columbia.....	1942	8,806	8,656	7,457	1,508	5,949	1,199	360	839
	1943	11,493	11,305	9,702	2,286	7,416	1,603	552	1,051

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

FRUIT

THE 1943 FRUIT SEASON

The winter of 1942-43 was particularly severe in all parts of Canada. The low temperatures were a reminder of the winter of 1933-34 but the unusually heavy snowfall which remained on the ground continuously during the winter months prevented a repetition of the disastrous effects of that season.

The apple and pear trees were practically untouched by the low temperatures, but the tender fruits suffered considerably. The most serious result was the damaging of the fruit buds of the peach, cherry and apricot trees and in some areas of the plum trees. The peach and apricot crops suffered the greatest setback and production in the 1943 season was far below average. Although the plum crop in Ontario was considerably smaller than that of the 1942 season, a substantial increase in the number of bearing prune trees in British Columbia tended to offset the reduced crops of other plum varieties. The reduction in the other fruit crops was brought about by cool backward weather and excessive rainfall during the blooming period. The early spring bloom prospects were excellent in most areas but with poor pollination the fruit failed to develop.

Frequent and abundant rains during the entire growing season in eastern Canada added considerably to the difficulties of spraying and harvesting experienced by the growers as a result of the labour shortage. The quality of the apple crop especially was reduced by serious disease damage.

The most recent estimates indicate that the total weight of commercial fruit produced this season was 734,738,000 pounds as compared with 848,310,000 pounds in 1942 and an average of 826,617,000 pounds in the five-year period 1935-39.

PRODUCTION AND VALUE

The following tables contain revisions of data already published for the years 1935-42 and preliminary figures for the year 1943. The revisions are based on the 1941 Census of Agriculture and on a recently established uniform standard of conversion. The standard conversions used are as follows: apples, 135 pounds per barrel and 43 pounds per box or bushel; pears, plums, cherries, peaches and grapes, 50 pounds per bushel; pears 42 pounds per box; strawberries, raspberries and loganberries, 1.25 pounds per quart.

Commercial Production and Shipping-Point Value of Fruits in Canada: Preliminary Estimates for 1943, with Final Estimates for 1939-42 and Five-Year Averages, 1935-39

Description	Production	Average Value per Unit	Total Value	Description	Production	Average Value per Unit	Total Value
Canada	bu.	\$ c.	\$	Canada—con.	bu.	\$ c.	\$
Apples—				Peaches—			
<i>Average 1935-39</i>	14,500,000	0 75	10,978,000	<i>Average 1935-39</i>	1,023,000	1 44	1,473,000
1939	16,415,000	0 62	10,112,000	1939	1,554,000	1 13	1,759,000
1940	12,805,000	0 68	8,779,000	1940	1,345,000	1 43	1,919,000
1941	10,725,000	0 88	9,472,000	1941	1,579,000	1 78	2,808,000
1942	12,982,000	1 11	14,300,000	1942	2,003,000	1 77	3,550,000
1943	12,885,000	1 27	16,346,000	1943	631,000	3 50	2,208,000
Pears—				Apricots—			
<i>Average 1935-39</i>	563,000	1 23	701,000	<i>Average 1935-39</i>	59,000	2 08	104,000
1939	644,000	1 15	739,000	1939	71,000	2 11	150,000
1940	650,000	1 23	800,000	1940	68,000	2 18	148,000
1941	732,000	1 55	1,137,000	1941	76,000	2 03	154,000
1942	753,000	1 90	1,429,000	1942	98,000	2 32	227,000
1943	620,000	2 51	1,556,000	1943	28,000	4 71	132,000
Plums and prunes—				Cherries—			
<i>Average 1935-39</i>	864,000	1 20	818,000	<i>Average 1935-39</i>	210,000	2 65	556,000
1939	300,000	1 02	305,000	1939	240,000	2 41	579,000
1940	253,000	1 34	338,000	1940	172,000	3 48	598,000
1941	530,000	1 53	822,000	1941	347,000	4 07	1,413,000
1942	377,000	1 95	737,000	1942	364,000	4 36	1,587,000
1943	351,000	3 08	1,082,000	1943	211,000	8 30	1,763,000

Commercial Production and Shipping-Point Value of Fruits in Canada: Preliminary Estimates for 1943, with Final Estimates for 1939-42 and Five-Year Averages, 1935-39—continued

Description	Production	Average Value per Unit	Total Value	Description	Production	Average Value per Unit	Total Value
Canada—one.				New Brunswick—concluded			
Strawberries—				Strawberries—			
<i>Average 1935-39...</i>	<i>25,493,000</i>	<i>0 07</i>	<i>\$104,000</i>	<i>Average 1935-39...</i>	<i>1,330,000</i>	<i>0 07</i>	<i>\$93,000</i>
1939...	29,394,000	0 07	2,132,000	1939...	1,050,000	0 08	84,000
1940...	28,496,000	0 07	2,044,000	1940...	1,275,000	0 07	89,000
1941...	24,053,000	0 09	2,211,000	1941...	1,657,000	0 09	149,000
1942...	17,779,000	0 12	2,057,000	1942...	1,258,000	0 10	120,000
1943...	16,277,000	0 20	3,317,000	1943...	1,100,000	0 19	209,000
Raspberries—				Raspberries—			
<i>Average 1935-39...</i>	<i>9,157,000</i>	<i>0 10</i>	<i>\$85,000</i>	<i>Average 1935-39...</i>	<i>48,000</i>	<i>0 15</i>	<i>7,000</i>
1939...	11,509,000	0 09	1,063,000	1939...	45,000	0 15	7,000
1940...	12,090,000	0 10	1,214,000	1940...	40,000	0 18	7,000
1941...	8,210,000	0 14	1,156,000	1941...	38,000	0 20	8,000
1942...	9,331,000	0 18	1,664,000	1942...	50,000	0 24	12,000
1943...	10,146,000	0 28	2,876,000	1943...	60,000	0 34	20,000
Loganberries—	lb.			Quebec			
<i>Average 1935-39...</i>	<i>1,483,000</i>	<i>0 07</i>	<i>100,000</i>	Apples—	bu.		
1939...	1,634,000	0 05	83,000	<i>Average 1935-39...</i>	<i>569,000</i>	<i>1 14</i>	<i>647,000</i>
1940...	1,886,000	0 05	100,000	1939...	1,011,000	0 77	778,000
1941...	1,583,000	0 07	112,000	1940...	970,000	0 88	854,000
1942...	1,534,000	0 10	153,000	1941...	767,000	1 22	936,000
1943...	1,562,000	0 12	180,000	1942...	1,170,000	1 25	1,452,000
Grapes—				1943...	911,000	1 33	1,212,000
<i>Average 1935-39...</i>	<i>42,818,000</i>	<i>0 02</i>	<i>793,000</i>	Strawberries—	qt.		
1939...	55,596,000	0 02	918,000	<i>Average 1935-39...</i>	<i>7,012,000</i>	<i>0 08</i>	<i>\$75,000</i>
1940...	52,727,000	0 02	1,038,000	1939...	7,272,000	0 06	436,000
1941...	47,151,000	0 03	1,252,000	1940...	5,923,000	0 07	415,000
1942...	74,913,000	0 02	1,862,000	1941...	4,442,000	0 09	400,000
1943...	64,042,000	0 03	1,766,000	1942...	4,442,000	0 10	444,000
Nova Scotia				1943...	5,552,000	0 17	944,000
Apples—	bu.			Raspberries—			
<i>Average 1935-39...</i>	<i>5,874,000</i>	<i>0 69</i>	<i>\$3,670,000</i>	<i>Average 1935-39...</i>	<i>2,412,000</i>	<i>0 12</i>	<i>\$88,000</i>
1939...	5,953,000	0 43	2,580,000	1939...	2,217,000	0 11	244,000
1940...	3,453,000	0 61	2,106,000	1940...	2,771,000	0 11	305,000
1941...	3,444,000	0 77	2,652,000	1941...	1,386,000	0 14	194,000
1942...	3,918,000	0 83	3,252,000	1942...	1,732,000	0 16	277,000
1943...	5,070,000	0 84	4,259,000	1943...	866,000	0 30	260,000
Pears—				Ontario			
<i>Average 1935-39...</i>	<i>18,000</i>	<i>1 00</i>	<i>18,000</i>	Apples—	bu.		
1939...	22,000	1 00	22,000	<i>Average 1935-39...</i>	<i>2,419,000</i>	<i>0 79</i>	<i>1,746,000</i>
1940...	22,000	0 78	17,000	1939...	3,031,000	0 47	1,425,000
1941...	17,000	0 90	15,000	1940...	2,350,000	0 54	1,269,000
1942...	22,000	1 00	22,000	1941...	1,845,000	0 65	1,199,000
1943...	20,000	1 47	29,000	1942...	1,851,000	0 95	1,758,000
Plums and prunes—				1943...	2,372,000	1 03	2,443,000
<i>Average 1935-39...</i>	<i>10,000</i>	<i>1 00</i>	<i>10,000</i>	Pears—			
1939...	7,000	1 00	7,000	<i>Average 1935-39...</i>	<i>282,000</i>	<i>1 12</i>	<i>\$17,000</i>
1940...	8,000	1 07	9,000	1939...	323,000	0 94	304,000
1941...	5,000	1 34	7,000	1940...	338,000	1 09	308,000
1942...	8,000	1 50	12,000	1941...	383,000	1 44	551,000
1943...	10,000	2 34	23,000	1942...	412,000	1 45	597,000
Strawberries—	qt.			1943...	334,000	2 20	735,000
<i>Average 1935-39...</i>	<i>1,088,000</i>	<i>0 09</i>	<i>99,000</i>	Plums and prunes—			
1939...	943,000	0 10	94,000	<i>Average 1935-39...</i>	<i>85,000</i>	<i>0 93</i>	<i>79,000</i>
1940...	1,254,000	0 11	138,000	1939...	73,000	0 94	69,000
1941...	1,405,000	0 13	183,000	1940...	102,000	1 05	107,000
1942...	983,000	0 14	138,000	1941...	211,000	1 45	308,000
1943...	1,130,000	0 22	249,000	1942...	190,000	1 65	313,000
Raspberries—				1943...	131,000	3 20	419,000
<i>Average 1935-39...</i>	<i>72,000</i>	<i>0 21</i>	<i>15,000</i>	Peaches—			
1939...	74,000	0 25	18,000	<i>Average 1935-39...</i>	<i>907,000</i>	<i>1 38</i>	<i>1,255,000</i>
1940...	74,000	0 20	15,000	1939...	1,342,000	1 05	1,409,000
1941...	67,000	0 18	12,000	1940...	1,115,000	1 37	1,523,000
1942...	60,000	0 24	14,000	1941...	1,300,000	1 72	2,236,000
1943...	105,000	0 33	35,000	1942...	1,620,000	1 65	2,673,000
New Brunswick				1943...	440,000	3 37	1,483,000
Apples—	bu.						
<i>Average 1935-39...</i>	<i>143,000</i>	<i>1 03</i>	<i>147,000</i>				
1939...	225,000	0 92	207,000				
1940...	161,000	1 00	161,000				
1941...	201,000	1 08	217,000				
1942...	246,000	1 08	266,000				
1943...	330,000	1 35	449,000				

Commercial Production and Shipping-Point Value of Fruits in Canada: Preliminary Estimates for 1943, with Final Estimates for 1939-42 and Five-Year Averages, 1935-39—concluded

Description	Production	Average Value per Unit	Total Value	Description	Production	Average Value per Unit	Total Value
	bu.	\$ c.	\$		bu.	\$ c.	\$
Ontario—conc.				British Columbia—concluded			
Cherries—				Peaches—			
Average 1935-39....	132,000	2 55	307,000	Average 1935-39....	116,000	1 88	218,000
1939....	135,000	1 94	202,000	1939....	212,000	1 65	350,000
1940....	88,000	2 03	258,000	1940....	230,000	1 70	391,000
1941....	247,000	4 00	988,000	1941....	279,000	2 05	572,000
1942....	272,000	3 90	1,061,000	1942....	383,000	2 29	877,000
1943....	112,000	8 54	956,000	1943....	191,000	3 80	725,000
Strawberries—	qt.			Apricots—			
Average 1935-39....	8,207,000	0 08	635,000	Average 1935-39....	50,000	2 08	104,000
1939....	9,252,000	0 07	648,000	1939....	71,000	2 11	150,000
1940....	10,966,000	0 06	658,000	1940....	68,000	2 18	148,000
1941....	8,118,000	0 09	551,000	1941....	76,000	2 03	154,000
1942....	5,447,000	0 12	654,000	1942....	98,000	2 32	227,000
1943....	5,972,000	0 18	1,075,000	1943....	28,000	4 71	132,000
Raspberries—				Cherries—			
Average 1935-39....	4,153,000	0 10	413,000	Average 1935-39....	78,000	3 19	249,000
1939....	5,673,000	0 09	511,000	1939....	105,000	3 02	317,000
1940....	5,865,000	0 10	586,000	1940....	84,000	4 05	340,000
1941....	4,058,000	0 16	649,000	1941....	100,000	4 25	425,000
1942....	4,375,000	0 21	919,000	1942....	92,000	5 72	528,000
1943....	4,998,000	0 30	1,499,000	1943....	99,000	8 15	807,000
Grapes—	lb.			Strawberries—	qt.		
Average 1935-39....	47,142,000	0 02	735,000	Average 1935-39....	7,789,000	0 09	702,000
1939....	54,000,000	0 02	864,000	1939....	10,877,000	0 08	870,000
1940....	49,000,000	0 02	948,000	1940....	9,078,000	0 08	744,000
1941....	45,000,000	0 03	1,170,000	1941....	10,431,000	0 09	928,000
1942....	72,000,000	0 02	1,728,000	1942....	5,649,000	0 12	695,000
1943....	52,000,000	0 03	1,664,000	1943....	2,523,000	0 33	840,000
British Columbia				Raspberries—			
Apples—	bu.			Average 1935-39....	2,463,000	0 09	230,000
Average 1935-39....	6,665,000	0 86	5,768,000	1939....	3,500,000	0 08	283,000
1939....	6,195,000	0 83	5,142,000	1940....	3,340,000	0 09	301,000
1940....	5,931,000	0 74	4,389,000	1941....	2,661,000	0 11	293,000
1941....	4,468,000	1 00	4,468,000	1942....	3,114,000	0 14	442,000
1942....	5,797,000	1 32	7,652,000	1943....	4,117,000	0 26	1,062,000
1943....	4,202,000	1 90	7,933,000	Loganberries—	lb.		
Pears—				Average 1935-39....	1,484,000	0 07	100,000
Average 1935-39....	283,000	1 36	566,000	1939....	1,634,000	0 05	83,000
1939....	299,000	1 38	413,060	1940....	1,886,000	0 05	100,000
1940....	299,000	1 43	415,000	1941....	1,583,000	0 07	112,000
1941....	332,000	1 72	571,000	1942....	1,534,000	0 10	153,000
1942....	319,000	2 54	810,000	1943....	1,562,000	0 12	180,000
1943....	266,000	2 98	792,000	Grapes—			
Plums and prunes—				Average 1935-39....	1,676,000	0 03	55,000
Average 1935-39....	168,000	1 56	229,000	1939....	1,595,000	0 03	54,000
1939....	220,000	1 04	229,000	1940....	2,827,000	0 03	90,000
1940....	143,000	1 55	222,000	1941....	2,151,000	0 04	82,000
1941....	320,000	1 59	509,000	1942....	2,913,000	0 05	134,000
1942....	179,000	2 30	412,000	1943....	2,042,000	0 05	102,000
1943....	210,000	3 05	640,000				

TOBACCO
Table 1.—Leaf Tobacco, All Types: Area, Production and Value of the Commercial Crop, 1933-43

Year	Planted Area	Average Yield	Production ¹	Average Farm Price	Gross Farm Value
	acres	lb. per acre	lb.	c. per lb.	\$
1933.....	46,898	957	44,904,200	14.5	6,524,600
1934.....	40,902	946	38,734,900	18.6	7,218,300
1935.....	47,117	1,177	55,470,400	19.6	10,870,100
1936.....	54,993	839	46,116,300	20.3	9,374,100
1937.....	69,028	1,044	72,093,400	23.8	17,140,200
1938.....	83,575	1,213	101,394,600	20.0	20,269,700
1939.....	92,300	1,167	107,703,400	18.1	19,443,800
1940.....	67,580	943	64,019,600	17.3	11,086,300
1941.....	70,560	1,335	94,182,500	20.5	19,337,500
1942.....	78,730	1,139	89,699,400	24.0	21,539,100
1943.....	71,600	878	62,844,700	2	1

¹ Estimated green weight.² Not available.

Quarterly Bulletin of Agricultural Statistics

Table 2.—Leaf Tobacco: Area, Production and Value of the Commercial Crop, by Provinces, 1938-43

Year	Quebec			Ontario			British Columbia		
	Area	Production	Value	Area	Production	Value	Area	Production	Value
	acres	000 lb.	\$	acres	000 lb.	\$	acres	000 lb.	\$
1938.....	9,980	10,900	1,157,000	73,215	90,099	19,057,400	380	395	55,300
1939.....	14,330	13,221	1,655,500	77,660	94,162	17,741,900	310	320	46,400
1940.....	13,980	13,144	1,679,400	53,450	50,368	9,307,900	450	508	99,000
1941.....	12,470	9,541	1,154,600	57,450	83,875	18,042,700	640	766	140,200
1942.....	10,540	9,474	1,530,200	67,830	79,852	19,934,300	360	373	74,600
1943.....	8,200	7,697	1	63,200	54,948	1	200	200	1

¹ Not available.

Table 3.—Area, Yield, Average Price and Farm Value of Flue-Cured Tobacco Produced in Ontario, 1933-43

Year	Planted Area	Average Yield Per Acre	Total Production	Negotiated Minimum Price ¹	Average Farm Price	Gross Farm Value
	acres	lb.	lb.	cents	cents	\$
1933.....	30,042	897	26,936,400	—	19.5	5,252,600
1934.....	24,289	900	21,860,000	24.7	24.7	5,399,400
1935.....	30,905	1,138	35,183,600	23.0	24.5	8,620,000
1936.....	35,701	684	24,421,400	25.0	29.3	7,155,500
1937.....	52,452	1,042	54,655,000	24.5	27.3	14,940,500
1938.....	61,300	1,244	76,278,900	22.5	22.7	17,280,400
1939.....	63,820	1,180	75,294,000	19.5	20.3	15,284,800
1940.....	42,640	870	37,083,500	20.5	20.8	7,713,400
1941.....	48,930	1,461	71,526,700	22.75	22.8	16,308,100
1942.....	58,400	1,156	67,483,500	26.5	26.5	17,883,100
1943.....	55,800	840	46,876,000	30.0	2	2

¹ Established by the Flue-Cured Marketing Association of Ontario.

² Not available.

Table 4.—Production and Distribution of Leaf Tobacco in Canada, 1932-33 to 1941-42
(Thousand pounds redried weight)

Crop Year ended September 30	Production ¹	Stocks of Leaf First of Year	Imports ¹	Total Supply	Exports ¹	Stocks of Leaf End of Year	Annual Disappearance
1933.....	46,768	2	9,357	56,125	15,547	2	40,578
1934.....	38,973	2	9,145	48,118	8,288	77,269	39,830
1935.....	33,594	77,269	7,265	118,128	8,650	66,003	43,475
1936.....	48,172	66,003	4,068	118,243	10,450	66,170	41,617
1937.....	39,964	66,170	3,324	109,458	10,319	57,284	41,855
1938.....	62,781	57,284	3,867	123,932	17,474	63,020	43,438
1939.....	88,302	63,020	4,577	155,899	34,002	74,567	47,330
1940.....	93,737	74,567	4,334	172,638	13,116	116,051	51,171
1941.....	55,621	116,051	2,555	174,228	3,433	108,450	54,644
1942.....	82,069	108,450	1,639	192,158	16,447	113,846	61,834

¹ Including manufactured products.

² Not available.

³ Adjusted for unsold stocks of flue-cured leaf on hand in 1940.

Table 5.—Source of Raw Leaf Used in Domestic Manufacture, 1933-42

Calendar Year	Quantity			Percentage Proportion	
	Domestic	Imported	Total	Domestic	Imported
	000 lb.	000 lb.	000 lb.	p.c.	p.c.
1933.....	23,750	10,925	34,675	68.5	31.5
1934.....	26,927	9,173	36,100	74.6	25.4
1935.....	31,349	7,580	38,929	80.5	19.5
1936.....	33,502	5,976	39,478	84.9	15.1
1937.....	37,653	6,268	43,921	85.7	14.3
1938.....	39,506	4,821	44,327	89.1	10.9
1939.....	42,677	4,539	47,216	90.4	9.6
1940.....	47,711	4,028	51,739	92.2	7.8
1941.....	52,779	2,076	54,855	96.2	3.8
1942.....	62,206	1,521	63,727	97.6	2.4

Table 6.—Per Capita Consumption¹ of Manufactured Tobacco Products, 1933-42

Calendar Year	Cigarettes	Cigars	Cut Tobacco	Plug Tobacco	Snuff
	No.	No.	lb.	lb.	lb.
1933.....	404	10·8	1·62	0·40	0·07
1934.....	446	11·1	1·66	0·30	0·07
1935.....	485	11·5	1·67	0·36	0·07
1936.....	508	11·1	1·74	0·34	0·07
1937.....	602	11·7	1·88	0·32	0·07
1938.....	613	11·8	1·90	0·29	0·07
1939.....	630	11·8	2·10	0·28	0·07
1940.....	663	14·5	2·23	0·27	0·07
1941.....	746	16·6	2·17	0·26	0·08
1942.....	879	17·2	2·13	0·30	0·08

¹ Based on tax-paid withdrawals for consumption in Canada.

Table 7.—Exports of Leaf Tobacco from Canada, by Types, Crop Years 1932-33 to 1942-43

Year ended September 30	Flue-Cured	Burley	Dark Air-and Fire-Cured	Cigar Leaf	Other Types	Total Unmanufactured
	lb.	lb.	lb.	lb.	lb.	lb.
1933.....	12,699,554	1,446,616	913,172	-	10,578	15,069,920
1934.....	4,096,281	2,736,890	939,745	-	84,892	7,857,808
1935.....	5,215,972	2,096,746	626,533	8,512 ¹	463,337 ²	8,411,100
1936.....	6,507,813	1,876,144	1,007,765	49,729	645,155	10,086,606
1937.....	4,738,547	2,624,502	899,992	87,842	944,051	9,294,934
1938.....	13,407,441	1,471,363	654,625	21,372	892,586	16,447,387
1939.....	26,786,074	2,153,236	1,038,189	14,204	500,368	30,492,071
1940.....	10,079,799	1,686,749	729,156	32,651	288,871	12,817,226
1941.....	2,536,878	132,787	113,123	50	232,454	3,015,292
1942.....	12,751,471	1,995,843	790,306	14,667	355,922	15,908,209
1943.....	9,285,125	2,049,949	478,612	-	233,276	12,046,962

¹ Six months ended September.² Includes cigar leaf for six months ended March, 1935.

Table 8.—Imports into Canada of Leaf Tobacco, by Types, Crop Years 1932-33 to 1942-43

Year ended September 30	Flue-Cured	Cigar Leaf	Turkish	Other Types	Total Unmanufactured
	lb.	lb.	lb.	lb.	lb.
1933.....	8,551,730	609,981	-	12,344	9,174,055
1934.....	8,166,935	740,756	-	69,511	8,977,202
1935.....	6,147,722	861,876	-	95,237	7,104,835
1936.....	2,768,337	728,909	245	392,300	3,889,791
1937.....	2,347,749	258,621	59,430	496,659	3,162,459
1938.....	2,792,260	474,044	191,239	229,802	3,687,345
1939.....	3,460,702	617,231	257,115	67,761	4,402,809
1940.....	3,081,803	703,221	343,936	7,870	4,130,830
1941.....	1,393,539	688,434	347,539	6,332	2,435,844
1942.....	468,969	764,898	321,167	1,164	1,556,198
1943.....	185,858	813,974	255,212	1,406	1,256,450

APICULTURE

THIRD ESTIMATE OF THE 1942 CANADIAN HONEY CROP

Production.—The 1942 Canadian honey crop totalled 24,086,100 pounds as compared with 27,487,700 pounds in 1941, a decrease of 3·4 million pounds or 12·4 per cent. Although numbers of beekeepers and colonies were the highest on record, average yields were disappointingly low, the average for the Dominion being only 56 pounds per hive. Sharp declines in production from the previous year were recorded in three of the main producing provinces, the decrease amounting to 35 per cent in Ontario, 37 per cent in Manitoba and 20 per cent in Alberta. These declines were only partially offset by larger crops in the other provinces.

Beeswax.—The quantity of beeswax produced in 1942 was estimated at 361,300 pounds as compared with the revised estimate of 412,300 pounds produced in 1941.

SEASONAL CONDITIONS AND QUALITY OF CROP

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

Table 1.—Numbers of Beekeepers and Colonies, Production of Honey and Value of Honey and Beeswax In Canada, by Provinces, 1938-42 and the Five-Year Averages, 1935-39

Description	Beekeepers	Colonies	Average Production per Hive	Total Production	Average Price to Producers	Total Value	Value of Honey and Wax
	No.	No.	lb.	lb.	cents per lb.	\$	\$
Canada—							
Average 1935-39.....	26,860	382,840	78	29,746,500	8·5	2,491,580	2,599,400
1938.....	27,300	394,000	96	37,909,900	7·8	2,942,500	3,057,200
1939.....	28,000	406,000	71	28,873,100	8·7	2,518,000	2,615,700
1940.....	27,150	398,540	59	23,671,300	10·5	2,481,900	2,583,500
1941.....	27,300	409,740	67	27,487,700	11·5	3,153,700	3,314,800
1942.....	28,430	427,050	56	24,086,100	13·8	3,346,500	3,505,000
Prince Edward Island—							
Average 1935-39.....	11	218	58	12,680	12·2	1,540	1,580
1938.....	10	200	55	11,300	11·0	1,200	1,200
1939.....	10	190	67	12,400	10·0	1,300	1,300
1940.....	30	220	88	18,900	11·0	2,100	2,200
1941.....	30	190	65	12,200	12·0	1,500	1,600
1942.....	50	290	115	33,500	14·0	4,700	4,950
Nova Scotia—							
Average 1935-39.....	266	1,242	47	58,860	15·8	9,260	9,560
1938.....	280	1,350	47	64,100	15·0	9,600	10,100
1939.....	300	1,260	81	77,000	15·0	11,600	12,000
1940.....	300	1,310	60	78,200	15·0	11,700	12,000
1941.....	280	1,190	70	82,600	16·0	13,200	13,600
1942.....	290	1,190	65	78,000	18·0	14,100	14,700
New Brunswick—							
Average 1935-39.....	402	1,500	42	64,780	15·0	9,330	9,620
1938.....	400	1,700	53	90,100	12·0	10,800	11,100
1939.....	420	1,800	46	82,800	13·0	10,800	11,100
1940.....	450	2,000	62	124,000	14·0	17,400	17,800
1941.....	570	2,400	52	124,800	14·0	17,500	18,200
1942.....	700	2,700	83	225,000	16·0	36,000	37,600
Quebec—							
Average 1935-39.....	6,740	68,818	65	4,492,300	9·8	442,500	461,240
1938.....	6,800	70,100	73	5,108,200	10·0	510,800	533,700
1939.....	7,000	72,690	60	4,355,400	11·0	479,100	498,200
1940.....	5,680	73,680	42	3,112,300	12·0	373,500	395,600
1941.....	5,680	77,080	39	3,042,600	14·0	431,800	450,000
1942.....	5,400	79,270	51	4,026,900	16·8	676,700	704,580
Ontario—							
Average 1935-39.....	8,220	199,400	63	12,551,400	7·8	970,380	1,016,040
1938.....	8,300	204,000	80	16,300,000	7·0	1,141,000	1,189,900
1939.....	8,200	205,000	56	11,500,000	8·0	920,000	960,000
1940.....	8,000	190,000	50	9,500,000	9·5	902,500	943,500
1941.....	7,000	200,000	60	12,000,000	10·5	1,260,000	1,332,000
1942.....	6,800	210,000	37	7,800,000	12·5	975,000	1,030,000
Manitoba—							
Average 1935-39.....	2,378	54,514	128	6,960,400	7·0	493,340	515,700
1938.....	3,360	56,650	108	9,539,900	6·5	620,100	639,200
1939.....	3,240	58,000	94	5,400,000	7·5	405,000	418,500
1940.....	2,950	53,580	68	3,669,900	9·0	330,300	339,500
1941.....	2,580	45,180	110	4,970,000	10·0	497,000	526,800
1942.....	2,250	39,150	80	3,142,000	12·0	377,000	398,200

Table 1.—Numbers of Beekeepers and Colonies, Production of Honey and Value of Honey and Beeswax in Canada, by Provinces, 1938-42 and the Five-Year Averages, 1935-39—concluded

Description	Beekeepers	Colonies	Average Production per Hive	Total Production	Average Price to Producers	Total Value	Value of Honey and Wax
	No.	No.	lb.	lb.	cents per lb.	\$	\$
Saskatchewan—							
Average 1935-39.....	3,576	21,336	110	2,377,400	9·4	217,460	225,340
1938.....	4,000	23,780	118	2,794,200	8·7	242,100	249,100
1939.....	4,180	28,000	153	4,262,600	8·5	363,100	376,400
1940.....	4,470	34,470	107	3,682,000	10·5	385,100	400,000
1941.....	4,820	37,680	79	2,966,500	11·7	347,900	363,500
1942.....	5,760	44,170	112	4,947,100	12·5	620,400	647,850
Alberta—							
Average 1935-39.....	1,214	14,440	135	1,941,200	8·1	154,640	162,020
1938.....	1,090	15,230	159	2,418,000	7·0	169,300	178,200
1939.....	1,500	18,000	121	2,178,000	8·0	176,400	184,000
1940.....	2,200	22,000	101	2,222,000	11·0	244,400	253,400
1941.....	2,400	24,000	130	3,120,000	12·0	374,400	391,700
1942.....	3,820	27,500	91	2,500,000	14·5	362,500	377,500
British Columbia—							
Average 1935-39.....	3,088	21,362	60	1,287,480	15·0	193,100	198,300
1938.....	3,080	21,020	75	1,584,100	15·0	237,600	244,700
1939.....	3,070	21,020	48	1,004,900	15·0	150,700	154,200
1940.....	3,070	21,280	59	1,264,000	17·0	214,900	219,500
1941.....	4,000	22,020	53	1,169,000	18·0	210,400	217,400
1942.....	3,360	22,780	59	1,333,600	21·0	280,100	289,700

PRICES AND MARKETING

The crop moved readily in response to a brisk demand on local markets, all grades of honey selling well up to the ceiling price established by the Wartime Prices and Trade Board Order released September 14, 1942. Prices paid to the producers averaged 2·4 cents per pound higher than the average of 11·5 cents paid for the previous year's crop. The increase in price was due in part to the fact that much of the honey was bought up before restrictions on the use of honey for industrial purposes were imposed by the Wartime Prices and Trade Board's Food Administration. In many areas where honey prices had been abnormally depressed, the Board's Order establishing maximum prices for honey brought prices generally up to the ceiling prevailing throughout Canada.

Beeswax prices were also higher, averaging 45·6 cents per pound as compared with 39·1 cents paid in the previous year. The total value of the 1942 crop of honey and wax was estimated at \$3,505,000 which was \$190,200 or 5·4 per cent higher than the revised value of the previous year's output, namely, \$3,314,800.

Approximately 95 per cent of the 1942 honey crop was out of the producers' hands by December 15. Prices paid to the producers during the three months September-November, 1942 averaged 1·7 cents per pound higher than prices paid during the corresponding three months in 1941.

Table 2.—Percentage Proportions of the 1942 Crop Marketed as at December 15 and Average Prices Paid to Producers during the Three Months September-November, 1942 as compared with Prices during the Corresponding Period in 1941

Province	Proportion of Crop Marketed at December 15		Prices Paid to Producers September—November	
	1941	1942	1941	
			p.c.	p.c.
Maritime Provinces.....	56·0	92·0	15·0	16·0
Quebec.....	85·0	95·0	14·0	15·0
Ontario.....	65·0	90·0	10·5	12·5
Manitoba.....	90·0	95·0	10·0	12·0
Saskatchewan.....	90·0	100·0	11·7	12·5
Alberta.....	60·0	95·0	12·0	14·5
British Columbia.....	80·0	100·0	18·0	15·5
Canada.....	71·7	91·6	11·5	13·2

Table 3.—Average Wholesale Price Quotations on Representative Markets for Canadian Honey in Consumer Containers, September–November, 1940, 1941 and 1942

Market	2's			4's		
	1940	1941	1942	1940	1941	1942
	cts. per lb.					
Montreal.....	12.0	14.1	16.8	11.6	13.7	16.4
Toronto.....	12.6	13.4	15.7	12.0	12.7	15.3
Winnipeg.....	13.1	13.0	16.4	11.8	12.3	15.3
Regina.....	13.1	14.1	17.7	12.5	13.1	17.2
Calgary.....	13.2	14.1	15.6	12.6	13.5	15.1

Table 4.—Exports of Honey from Canada, 1938–43

Crop Year ending July 31	Quantity	Value	lb.	\$
			lb.	\$
1938.....	2,842,923	240,539		
1939.....	5,511,988	413,112		
1940.....	10,046,022	1,080,543		
1941.....	4,438,481	506,891		
1942.....	4,645,302	527,099		
1943.....	28,397	4,889		

Table 5.—Imports of Honey into Canada, 1938–43

Crop Year ending July 31	Quantity	Value	lb.	\$
			lb.	\$
1938.....	131,059	12,661		
1939.....	35,510	4,880		
1940.....	1,335,043	79,539		
1941.....	1,653,744	93,337		
1942.....	292	59		
1943.....	1,099,526	99,997		

Table 6.—Imports of Package Bees into Canada, 1938–43

Calendar Year	Value	\$
		\$
1938.....	190,272	
1939.....	189,771	
1940.....	219,058	
1941.....	202,366	
1942.....	267,655	
1943.....	429,552	

FIRST ESTIMATE OF THE 1943 HONEY CROP

The 1943 honey crop was tentatively estimated by the Dominion Bureau of Statistics at 32.5 million pounds. This first estimate is based on reports as of September 15 furnished by provincial apiarists and marketing organizations and is subject to revision when data on extracting operations are complete. The 1943 crop was one of the best on record. It exceeded the 1942 crop of 24.1 million pounds by 8.4 millions or 35 per cent and the 10-year (1932-41) average production of 27.3 millions by 19 per cent. Although there was a slight decline in the number of producing colonies this year the average yield was 78 pounds per colony as compared with only 56 pounds in 1942 and the long-term average yield of 70 pounds. About 28 million pounds, or 87 per cent of the crop was light honey.

One-third of the total Canadian crop was produced in Ontario where production was estimated at 12 million pounds as compared with the short crop of 7.8 million pounds in the year previous. Production in the Prairie Provinces totalled about 14 million pounds, which was considerably in excess of the 10.6 million pounds produced in 1942. A good crop of approximately 5 million pounds of honey was extracted in Quebec. Production in British Columbia was estimated at 1.3 million pounds, which was slightly less than the amount produced in 1942. Production in the Maritime Provinces was also less than in the previous year.

About 50 per cent of the crop had already been marketed when retail sales of honey were suspended by Government order prior to the introduction of coupon rationing for this commodity, effective September 2. Prior to that date the greater proportion of sales had been made direct to the consumer with very little honey moving through normal trade channels.

MAPLE PRODUCTS

THE 1942 MAPLE CROP

There was a sharp increase in the production of maple syrup and maple sugar in the four producing provinces in Canada in 1942. The crop was estimated at 2,876,900 gallons of syrup and 3,737,200 pounds of sugar, a total of 3,250,600 gallons expressed as maple syrup. This exceeded the short 1941 crop of 2,276,400 gallons by 974,200 gallons or 43 per cent.

Seasonal conditions were generally favourable for the production of a large maple crop of excellent quality in all provinces, many districts reporting the best season in years. The season was unusually early and generally favourable in the Maritime Provinces except in northern New Brunswick where the weather was rainy and mild. Elsewhere, producers reported a crop of excellent quality although in some sections the sugar content of the sap was slightly below average. In central Quebec and the Eastern Townships conditions were ideal for syrup-making. Had these conditions also obtained in the Beauce District, the total crop would have been of record proportions. However, the season opened late in this area and the weather turned soft, with the result that production, although higher than in the previous year, was not more than average. Mild weather curtailed the flow in many sections of Ontario but weather conditions on the whole were favourable for a good crop, particularly in the northern areas. The shortage of labour was a limiting factor and fewer trees were tapped than in 1941. In some cases there were exceptionally good runs of sap, but it could not be gathered before the buckets overflowed and even when gathered, it often turned sour before it could be boiled. The syrup was generally of good quality, many localities reporting a product much superior to the 1941 crop.

The crop moved easily in response to a brisk demand on local markets. Prices were firm and the trend was sharply upward. Average prices of \$2.07 per gallon for maple syrup and 20 cents per pound for maple sugar were paid to producers for the 1942 crop. This represents increases of 53 cents per gallon for syrup and 2.5 cents per pound for sugar as compared with prices paid for the 1941 crop. The spread would probably have been wider had it not been for the ceiling price imposed by the Wartime Prices and Trade Board on maple products sold at retail. Sales by producers to commercial processors, manufacturers and dealers were exempt from these maximum price regulations.

The total value of the crop was estimated at \$6,716,300, an increase of \$3,155,100 or 89 per cent compared with the 1941 crop which was valued at \$3,561,200.

THE 1943 MAPLE CROP

There was a considerable decline in the production of maple syrup and maple sugar in 1943. The crop was estimated at 2,058,200 gallons of syrup and 2,416,000 pounds of sugar, a total of 2,299,800 gallons expressed as maple syrup. This fell short of the 1942 crop of 3,250,600 gallons by 950,800 gallons or 29 per cent.

The tapping season was longer and later than usual but weather conditions in the principal producing sections, particularly in the early part of the season, were not favourable for a good flow of sap and runs were very uneven. In Northern Ontario the season was reported as the poorest on record. On the whole, however, approximately the same number of trees were tapped as in 1942, although many farmers did not tap on account of the deep snow in the bush, the difficulty of securing help and the scarcity of fuel. A few days' good run near the end of the season in Beauce County and the Eastern Townships saved the crop from being a failure in these areas. Strong, cold winds and heavy rains were unfavourable factors in many districts, the latter making it necessary to boil the sap longer with the result that the syrup was darker in colour and the quality generally not equal to the high standard of the 1942 crop.

With supplies insufficient to meet the strong consumer demand at good prices, the crop sold rapidly, the greater proportion of sales being made direct from the bush to the consumer. Only a small volume reached the wholesale and retail trade and there were practically no sales on farmers' retail markets where trading is usually very active. Crop correspondents of the Bureau reported that approximately 21 per cent of this year's make of sugar and syrup would be kept by the producers for home use. Although the crop was inferior to that of the previous year from the standpoint of quality, prices paid to producers averaged 30 cents per gallon more for syrup and 5.5 cents per pound more for sugar than the prices paid for the 1942 crop. The spread would undoubtedly have been wider if sales had not been regulated by the ceiling prices imposed by the Wartime Prices and Trade Board. Sales of the 1943 crop averaged \$2.49 per gallon for maple syrup and 25.5 cents per pound for maple sugar as compared with \$2.07 per gallon for syrup and 20 cents per pound for sugar paid to producers for the 1942 crop.

The total value of the combined production of maple sugar and syrup in 1943, estimated at \$5,750,000 was 14 per cent less than the value of the 1942 crop which returned \$6,716,300 to the producers.

UNITED STATES MAPLE CROP

Canada's only competitor in the production of maple sugar and syrup is the United States. According to reports issued by the United States Department of Agriculture, approximately 6 per cent fewer maple trees were tapped in 1943 than in 1942. The season was longer than usual but the flow was impeded by a period of severely cold weather. Production of equivalent sugar per tree was

somewhat lower than in 1942 but about 25 per cent above the 10-year (1932-41) average. The year's syrup production of 2,555,000 gallons in the 10 main producing states was 12 per cent below the 1942 total of 2,915,000 gallons, while the maple sugar production of 578,000 pounds showed a similar decrease from the 654,000 pounds produced in 1942.

Table 1.—Production and Value of Maple Sugar and Maple Syrup in Canada, 1940-43, and the Five-Year Averages, 1935-39

Year	Maple Sugar			Maple Syrup			Total Production Expressed as Syrup	Value of Sugar and Syrup
	Farm Production	Average Farm Price	Gross Farm Value	Production	Average Farm Price	Gross Farm Value		
	lb.	cents per lb.	\$	gal.	\$ per gal.	\$	gal.	\$
Canada—								
Average 1935-39.	5,309,600	12·0	622,700	2,152,600	1·29	1,732,300	2,683,400	3,355,000
1940.....	3,437,500	15·0	530,000	2,755,200	1·34	3,679,300	3,099,000	4,209,300
1941.....	2,390,000	17·5	418,400	2,037,400	1·54	3,142,800	2,276,400	3,561,200
1942.....	3,737,200	20·0	749,800	2,876,900	2·07	5,968,500	3,250,600	6,716,300
1943.....	2,416,000	25·5	619,100	2,058,200	2·49	5,131,200	2,298,800	5,750,300
Nova Scotia—								
Average 1935-39.	55,400	23·5	13,300	6,800	2·03	13,800	12,400	27,100
1940.....	41,700	23·0	9,800	8,000	1·78	14,300	12,200	23,900
1941.....	36,100	26·0	9,400	5,300	2·07	11,000	8,900	20,400
1942.....	39,400	33·5	13,200	11,000	2·31	25,400	14,900	38,600
1943.....	28,500	35·0	10,000	7,900	2·69	21,300	10,800	31,300
New Brunswick—								
Average 1935-39.	116,800	20·0	23,600	12,400	1·73	21,200	24,000	44,700
1940.....	94,100	23·0	21,600	16,800	1·85	31,200	26,200	52,800
1941.....	66,700	25·0	16,700	11,400	2·12	24,200	18,100	40,900
1942.....	90,900	31·0	28,100	16,700	2·44	40,700	25,800	68,800
1943.....	73,300	40·0	29,300	12,700	2·87	36,400	20,000	65,700
Quebec—								
Average 1935-39.	2,840,300	11·0	533,300	1,582,700	1·13	1,788,800	2,066,800	2,322,100
1940.....	3,251,700	15·0	487,800	2,211,000	1·27	2,808,000	2,536,200	3,205,800
1941.....	2,244,000	17·0	381,500	1,850,000	1·47	2,425,500	1,874,400	2,807,000
1942.....	3,537,900	19·5	689,900	2,272,400	1·94	4,408,500	2,626,200	5,098,400
1943.....	2,289,100	25·0	572,300	1,563,200	2·32	3,626,600	1,792,100	4,198,900
Ontario—								
Average 1935-39.	295,100	18·5	52,600	550,700	1·66	908,500	580,200	961,100
1940.....	50,000	22·0	11,000	519,400	1·59	825,800	524,400	836,800
1941.....	43,200	25·0	10,800	370,700	1·84	682,100	375,000	692,900
1942.....	69,300	26·5	18,600	576,800	2·59	1,461,900	583,700	1,510,800
1943.....	25,100	30·0	7,500	474,400	3·05	1,446,900	476,900	1,454,400

NOTE.—One gallon maple syrup equals 10 pounds maple sugar.

Table 2.—Canadian Exports and Imports of Maple Products, 1934-43

Calendar Year	Exports			Total Imports
	Maple Syrup	Maple Sugar	Total Sugar and Syrup	
	gal.	lb.	gal.	lb.
1934.....	107,134	3,639,805	471,114	5,252
1935.....	208,169	1,772,087	385,378	300
1936.....	14,305	8,269,700	841,275	40,550
1937.....	7,816	3,546,180	362,434	772
1938.....	8,327	7,519,106	760,238	195
1939.....	206,894	7,812,046	988,099	2,388
1940.....	375,725	2,912,023	666,927	5,117
1941.....	183,663	5,816,048	765,268	3,170
1942.....	379,504	5,818,214	961,325	3,060
1943.....	181,596	3,959,647	577,561	4,584

FUR FARMING

SOURCE: Fisheries and Animal Products Branch, Dominion Bureau of Statistics

The classification "fur farm" includes all properties where fur-bearing animals are raised, whether the property is one devoted solely to fur farming or one which is operated as part of a general farm.

The number of fur farms in operation in Canada in 1942 was 7,834 and the value of property was recorded as \$13,912,585, compared with 8,440 farms and a property value of \$15,171,845 in the preceding year. The total value with corresponding figures for 1941 in brackets was apportioned as follows: land and buildings, \$7,158,980 (\$7,242,874); fur-bearing animals, \$6,753,855 (\$7,928,971).

The number of animals retained on the farms at the end of the year was 204,480 comprising 83,429 silver foxes, 104,686 mink, 11,720 new-type foxes (platinum, white-face, silver-blue, etc.), and various other kinds totalling 4,645 animals. The number of silver foxes decreased from the preceding year by 9 per cent and the number of mink by 31 per cent while the number of new-type foxes advanced by 80 per cent.

The revenue of the farms in 1942 amounted to \$7,156,017, an increase over 1941 of \$1,573,547 or 28 per cent. The pelt sales had a total value of \$6,739,121 and the sales of live fur-bearing animals a value of \$416,896, compared with \$4,799,489 and \$782,981 respectively in 1941. To the total revenue (live animals and pelts) silver fox contributed 51 per cent and mink 41 per cent, or a total for the two kinds combined of 92 per cent.

Average prices for silver and new-type fox, mink, coyote, fisher and marten pelts showed decreases while cross, red, and white fox, fitch and raccoon pelts showed increases. Prices for most of the live fur-bearing animals sold decreased.

The following tables summarize the principal statistical data of the industry for the year 1942, with comparative statistics for 1941.

Table 1.—Number of Fur Farms, Value of Land and Buildings and Value of Fur-Bearing Animals on Fur Farms at December 31, 1941 and 1942

Province	Number of Fur Farms		Value of Land and Buildings		Value of Fur-Bearing Animals	
	1941	1942	\$	\$	\$	\$
Prince Edward Island ¹	635	1,034	567,308	701,383	467,295	586,638
Nova Scotia.....	673	543	212,991	187,312	275,657	208,105
New Brunswick ¹	581	726	299,993	341,141	394,658	428,369
Quebec.....	2,637	2,340	1,276,550	1,361,087	1,672,160	1,658,501
Ontario.....	1,298	1,101	1,373,265	1,306,091	1,736,099	1,364,707
Manitoba.....	701	548	1,122,333	1,088,036	1,012,535	776,207
Saskatchewan.....	628	522	909,463	484,624	616,698	454,565
Alberta.....	858	716	1,185,757	1,228,101	1,335,170	1,010,986
British Columbia.....	419	298	483,114	451,555	412,942	263,422
Yukon Territory.....	10	6	12,100	9,650	5,757	2,355
Totals	8,440	7,834	7,242,874	7,158,980	7,928,971	6,753,855

¹The increase in 1942 is owing to the securing of additional names through the Census rather than to an actual increase in fur farming.

Table 2.—Value of Fur-Bearing Animals and Pelts Sold from Fur Farms, and Values of Fur-Bearing Animals on Fur Farms at December 31, 1941 and 1942

Class	Animals Sold		Pelts Sold		Animals on Farms at December 31	
	1941	1942	1941	1942	1941	1942
	\$	\$	\$	\$	\$	\$
Silver fox.....	327,845	151,418	2,753,093	3,532,571	3,782,297	3,483,868
Cross fox.....	1,253	842	30,835	35,561	20,806	21,795
Red fox.....	377	387	5,338	9,626	6,081	8,245
Blue fox.....	3,072	2,850	42,977	75,217	111,431	72,789
New-type fox ¹	148,041	146,490	76,114	288,947	585,847	877,994
White fox.....	-	-	66	164	1,975	1,400
Mink.....	291,761	109,356	1,888,189	2,793,573	3,173,323	2,059,612
Badger.....	-	-	22	-	55	50
Raccoon.....	216	223	564	448	2,314	2,978
Marten.....	4,505	3,475	303	495	21,255	23,170
Fisher.....	2,355	150	585	353	11,745	9,225
Fitch.....	266	155	707	1,053	1,614	2,784
Nutria.....	3,215	1,525	241	281	16,998	11,460
Coyote.....	15	25	455	832	390	485
Chinchilla.....	-	-	-	-	212,150	178,000
Skunk.....	-	-	-	-	15	-
Other.....	-	-	-	-	50	-
Totals.....	782,981	416,896	4,799,489	6,739,121	7,918,346	6,753,855

¹Includes platinum, white-face, silver-blue, etc.**Table 3.—Value of Fur-Bearing Animals and Pelts Sold from Fur Farms, by Provinces, 1941 and 1942**

Province	1941			1942		
	Fur-Bearing Animals Sold	Pelts Sold	Total Revenue	Fur-Bearing Animals Sold	Pelts Sold	Total Revenue
	\$	\$	\$	\$	\$	\$
Prince Edward Island.....	53,030	369,581	422,611	44,485	568,844	613,329
Nova Scotia.....	28,267	236,893	265,160	15,228	310,979	326,207
New Brunswick.....	39,830	337,312	377,142	21,147	512,603	533,750
Quebec.....	246,560	922,512	1,169,072	106,906	1,307,564	1,414,470
Ontario.....	176,829	1,054,551	1,231,380	125,139	1,259,449	1,384,588
Manitoba.....	82,481	525,493	607,974	32,496	992,032	1,024,528
Saskatchewan.....	47,196	349,138	396,334	27,703	455,311	483,014
Alberta.....	75,351	776,650	852,001	32,029	1,040,233	1,072,262
British Columbia.....	33,437	222,879	256,316	11,763	284,965	296,728
Yukon Territory.....	-	4,480	4,480	-	7,141	7,141
Totals.....	782,981	4,799,489	5,582,470	416,896	6,739,121	7,156,017

CROPS AND LIVE STOCK ON INDIAN RESERVES

For the twenty-first successive year the Dominion Bureau of Statistics in co-operation with the Department of Indian Affairs, has collected from the Indian Agents statistics of the areas under the principal field crops and the numbers of farm live stock on the Indian Reserves throughout Canada. The number of returns received in 1943 was 77 compared with 89 in 1942, 84 in 1941, and 94 in 1940.

Table I.—Areas Sown to Field Crops on Indian Reserves of Canada, 1942 and 1943

Crop and Year	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada
	acres	acres	acres	acres	acres	acres	acres	acres	acres	acres
1942										
Fall wheat.....	-	-	-	-	1,929	-	-	-	1,500	3,429
Spring wheat.....	2	-	-	51	115	1,978	10,717	14,458	2,401	29,722
All wheat.....	2	-	-	51	2,044	1,978	10,717	14,458	3,901	33,151
Oats.....	30	20	25	1,490	20,321	1,689	15,256	9,431	3,835	52,097
Barley.....	-	1	-	108	3,062	1,949	1,748	2,086	180	9,134
Fall rye.....	-	-	-	-	225	-	656	328	-	1,209
Spring rye.....	-	-	-	-	-	-	160	200	33	393
All rye.....	-	-	-	-	225	-	816	528	33	1,602
Peas.....	-	-	-	23	332	20	-	-	286	661
Beans.....	-	4	3	19	318	-	-	-	431	775
Buckwheat.....	1	-	4	259	325	-	-	-	-	589
Mixed grains.....	-	1	10	207	733	-	-	-	111	1,062
Flaxseed.....	-	-	-	-	-	83	22	79	-	184
Shelled corn.....	-	4	-	-	2,594	-	-	-	-	2,598
Potatoes.....	13	68	64	455	1,833	316	472	170	1,933	5,322
Turnips, etc.....	1	9	14	28	257	71	92	15	510	997
Hay and clover.....	42	410	110	3,490	9,607	79	312	320	13,377	27,747
Alfalfa.....	-	-	-	9	784	79	10	199	10,319	11,400
Grain hay.....	-	-	-	-	-	-	305	1,091	-	1,396
Pasture.....	1,578	444	110	7,221	26,585	800	-	15	3,021	39,775
Fodder corn.....	-	-	-	13	144	-	-	-	18	175
Sugar beets.....	-	-	-	-	33	-	-	3	-	36
Fallow.....	-	-	-	15	1,060	1,728	-	20,005	5,271	28,109
Tobacco.....	-	-	-	6	2	-	-	-	-	8
Orchard.....	-	2	-	-	239	-	-	-	-	241
Garden.....	-	-	-	102	-	-	-	-	955	1,057
Small fruits.....	-	-	-	-	119	-	-	-	-	119
Total.....	1,648	961	340	13,496	70,647	8,792	29,750	48,400	44,181	218,235
1943										
Fall wheat.....	-	-	-	-	1,836	-	-	-	1,600	3,438
Spring wheat.....	-	-	-	40	89	1,723	6,980	8,845	2,449	20,126
All wheat.....	-	-	-	40	1,925	1,723	6,980	8,845	4,049	23,562
Oats.....	40	20	10	986	17,911	2,206	10,859	9,462	2,828	44,320
Barley.....	-	-	-	77	3,001	1,887	3,034	2,765	387	11,131
Fall rye.....	-	-	-	-	180	-	13	36	-	229
Spring rye.....	-	-	-	-	-	-	29	-	32	61
All rye.....	-	-	-	-	180	-	42	36	32	290
Peas.....	-	-	-	11	255	20	-	-	103	389
Beans.....	-	-	3	5	469	-	-	-	565	1,042
Buckwheat.....	-	-	-	196	635	-	-	-	-	831
Mixed grains.....	-	-	-	234	770	-	-	-	40	1,044
Flaxseed.....	-	-	-	-	20	353	137	135	-	645
Shelled corn.....	-	-	-	-	786	-	-	-	-	786
Potatoes.....	10	33	10	239	1,766	357	375	208	2,366	5,302
Turnips, etc.....	2	8	5	14	167	60	64	31	452	803
Hay and clover.....	50	60	17	2,344	7,881	691	159	466	11,949	23,617
Alfalfa.....	-	-	-	3	1,244	155	35	198	8,837	10,472
Grain hay.....	-	-	-	-	-	-	244	3,147	2,017	5,408
Pasture.....	300	50	13	4,383	8,500	-	67	39	2,169	15,521
Fodder corn.....	-	-	-	1	12	129	-	-	16	158
Sugar beets.....	-	-	-	-	-	-	-	-	-	-
Fallow.....	-	-	-	25	-	2,298	11,645	13,767	5,229	32,964
Tobacco.....	-	-	-	-	-	-	-	-	-	-
Orchard.....	-	-	-	-	-	-	-	-	-	-
Garden.....	-	-	-	108	-	-	-	-	1,026	1,134
Small fruits.....	-	-	-	-	-	-	-	-	-	-
Total.....	402	171	50	8,677	45,639	9,750	33,641	39,097	42,043	179,479

Table 2.—Live Stock on Indian Reserves of Canada, 1942 and 1943

Class and Year	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
1942										
HORSES—										
Stallions.....	-	-	-	2	23	10	12	87	133	267
Mares.....	3	10	2	186	1,098	658	2,060	3,108	3,481	10,606
Geldings.....	4	18	2	202	732	506	2,080	3,572	3,486	10,600
Colts and fillies.....	1	1	-	82	297	54	375	1,372	1,463	3,615
Foals.....	-	-	-	-	-	87	-	-	-	87
Total.....	8	27	4	442	2,150	1,315	4,527	8,139	8,563	25,175
CATTLE—										
Bulls.....	-	3	2	61	83	38	207	254	232	880
Cows for milk.....	14	50	17	682	2,076	933	477	454	1,112	5,815
Cows for beef.....	-	7	3	106	314	397	2,945	6,160	6,058	15,990
Yearlings for milk.....	5	20	3	124	547	305	133	161	432	1,730
Yearlings for beef.....	-	3	1	64	398	87	826	1,616	1,989	4,984
Calves.....	12	30	2	93	1,103	416	1,344	1,841	1,751	6,592
Steers.....	5	6	6	11	354	351	930	3,170	2,345	7,178
Total.....	36	119	34	1,141	4,875	2,527	6,862	13,656	13,919	43,169
SHEEP—										
LAMBS.....	-	-	-	82	323	-	62	195	680	1,342
Total.....	-	-	-	165	611	-	67	365	538	1,084
HOGS—										
Hogs over 6 mos.....	-	5	-	368	1,225	17	184	454	491	2,744
Hogs under 6 mos.....	-	22	7	193	4,766	-	140	529	504	6,161
Total.....	-	27	7	561	5,991	17	324	983	995	8,905
POULTRY—										
Hens and chickens.....	167	199	200	3,223	37,910	1,760	11,272	5,203	27,809	87,743
Turkeys.....	-	-	-	365	1,997	110	1,341	980	990	5,953
Geese.....	-	2	-	80	1,135	-	141	162	929	2,449
Ducks.....	4	3	-	97	2,012	-	-	96	1,485	3,897
Total.....	171	284	200	3,765	43,054	1,870	12,954	6,441	31,183	99,843
1943										
Horses—										
Stallions.....	-	-	-	1	24	25	16	91	141	298
Mares.....	4	7	-	127	947	870	1,384	3,685	3,710	10,734
Geldings.....	-	23	3	173	542	566	1,380	4,399	3,698	10,784
Colts and fillies.....	3	-	-	18	295	92	401	2,075	1,474	4,358
Foals.....	-	-	-	-	-	113	-	-	-	113
Total.....	7	30	3	319	1,808	1,666	3,181	10,250	9,023	26,287
Cattle—										
Bulls.....	1	2	-	44	73	34	80	206	269	709
Cows for milk.....	6	53	6	760	2,109	981	478	2,329	1,102	7,824
Cows for beef.....	3	-	-	88	301	512	2,128	5,045	5,568	13,645
Yearlings for milk.....	2	7	1	303	565	314	100	157	513	1,962
Yearlings for beef.....	3	-	-	31	441	84	743	1,948	2,096	5,326
Calves.....	4	-	2	175	1,128	306	1,068	3,698	2,265	8,546
Steers.....	1	-	2	15	453	615	966	2,687	2,575	7,294
Total.....	20	62	11	1,416	5,070	2,826	5,563	15,850	14,388	45,306
SHEEP—										
LAMBS.....	-	-	-	63	266	30	22	206	682	1,269
Total.....	-	-	-	34	274	17	13	205	534	1,077
Hogs—										
Hogs over 6 mos.....	3	4	-	156	962	39	155	273	533	2,125
Hogs under 6 mos.....	3	19	-	273	4,434	59	414	667	540	6,409
Total.....	6	23	-	429	5,396	98	500	940	1,073	8,534
Poultry—										
Hens and chickens.....	300	145	23	3,350	41,331	4,755	8,963	5,958	29,452	94,277
Turkeys.....	-	-	-	95	1,620	160	560	1,127	817	4,379
Geese.....	-	4	-	23	988	33	30	61	842	1,981
Ducks.....	-	4	-	-	1,715	-	20	-	1,270	3,009
Total.....	300	153	23	3,468	45,654	4,948	9,573	7,146	32,381	103,646

STORAGE HOLDINGS OF FOOD COMMODITIES AND MONTHLY NET MOVEMENTS OF STOCKS

Table 1.—Storage Holdings of Food Commodities in Canada, by Months, 1942¹

Commodity	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Creamery Butter—	000 lb.											
In store, Canadian.....	42,962	31,999	20,512	10,693	5,878	10,036	26,674	41,405	48,746	52,645	43,270	31,121
In store, imported.....	20	20	20	20	25	36	17	11	5	4	3	45
In transit.....	1,232	1,153	1,120	420	672	1,260	1,417	1,568	2,089	560	1,148	1,182
Total.....	44,214	33,172	21,652	11,133	6,575	11,332	28,108	42,984	50,840	53,209	44,421	32,348
Factory Cheese—												
In store, Canadian.....	34,687	26,426	18,471	20,149	29,039	44,614	63,018	67,720	71,710	72,568	67,910	60,052
In store, imported.....	41	80	79	72	66	93	93	78	88	104	130	70
Total.....	34,728	26,506	18,550	20,221	29,105	44,707	63,111	76,798	71,798	72,672	68,040	60,122
Shell Eggs—	000 doz.											
In store.....	1,355	1,385	2,932	5,542	12,814	17,852	17,619	15,596	12,607	7,965	2,730	727
In transit.....	294	1,001	751	265	368	353	236	250	427	442	280	191
Total.....	1,649	2,386	3,683	5,807	13,182	18,205	17,855	15,846	13,034	8,407	3,010	918
Frozen Eggs.....	000 lb.											
Dressed Poultry—												
In store, Canadian.....	20,527	19,702	16,997	14,408	11,131	9,214	7,658	6,908	5,954	4,629	5,067	8,682
In store, imported.....	—	—	—	3	—	2	—	—	—	—	—	—
In transit.....	132	132	138	—	22	88	—	—	88	44	22	154
Total.....	20,659	19,834	17,135	14,411	11,153	9,304	7,658	6,908	6,042	4,673	5,089	8,836

Lard.....	8,674	6,828	7,509	8,954	10,471	12,276	12,498	12,227	8,857	5,052	2,763	2,351
Meats—												
Pork ¹	71,261	75,687	71,861	74,152	61,619	58,240	41,839	31,760	28,429	28,922	37,075	48,385
Beef ²	32,035	34,072	27,083	21,843	15,288	11,897	10,567	11,003	8,326	6,787	15,685	27,970
Veal ³	6,237	4,781	3,108	2,887	3,193	3,515	3,774	3,823	3,334	3,058	3,538	3,485
Mutton and lamb ⁴	6,792	7,044	5,918	4,953	3,102	1,621	948	1,097	867	1,303	3,968	5,437
Total Meats, Canadian.....	116,325	121,584	107,970	103,835	83,202	75,273	57,128	47,683	40,956	40,070	60,266	85,277
Total Meats, Imported.....	545	1,034	1,008	563	608	466	363	421	316	216	88	170
Grand Total, Meats.....	116,870	122,618	108,978	104,398	83,810	75,739	57,491	48,104	41,272	40,286	60,354	85,447
Fish—												
Frozen fresh.....	27,150	21,641	18,908	16,015	14,386	18,195	25,690	30,285	33,921	34,233	36,081	32,438
Frozen smoked.....	2,259	1,617	827	766	941	1,116	1,334	1,590	1,898	1,948	1,707	1,520
Total.....	29,409	23,258	19,735	16,781	15,327	19,311	27,024	31,875	35,819	36,181	37,788	33,958
Fruit ⁵	15,620	14,771	13,740	12,335	9,588	8,271	14,055	23,267	26,428	27,422	25,583	23,315
000 bu.	000 bu.											
Apples ^{5,6}	2,330	1,109	578	254	141	53	12	8	25	594	7,669	6,253
000 tons	000 tons											
Potatoes ⁶	159	122	92	60	45	11	4	2	2	4	282	* 258
Onions ⁶	12	8	5	3	1	1	1	1	1	3	18	18

¹Stocks are Canadian unless otherwise specified.²Fresh, frozen and cured, not including imported stocks.³Fresh and frozen, not including imported stocks.⁴Frozen and in sulphur dioxide.⁵Including holdings by commercial growers, except from July 1 to October 1, inclusive.⁶Including imported stocks.

Table 2.—Storage Holdings of Food Commodities in Canada, by Months, 1943¹

Commodity	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Creamery Butter—	000 lb.											
In store, Canadian.....	21,876	14,148	11,375	9,011	9,999	18,827	41,139	61,730	74,634	76,149	72,012	58,907
In store, imported.....	24	—	—	—	—	—	—	—	—	—	—	—
In transit.....	1,176	1,053	980	938	1,316	952	1,008	1,204	689	2,811	560	625
Total.....	23,076	15,201	12,355	9,949	11,315	19,779	42,147	62,934	75,323	78,960	72,572	59,532
Factory Cheese—												
In store, Canadian.....	56,411	48,483	27,442	18,638	17,516	25,192	44,198	51,603	49,452	57,084	53,182	47,632
In store, imported.....	67	67	66	97	97	68	63	107	92	81	75	43
Total.....	56,478	48,550	27,508	18,735	17,613	25,260	44,261	51,710	49,544	57,165	53,257	47,675
Shell Eggs—	000 doz.											
In store, Canadian.....	1,145	3,121	2,955	3,105	5,119	6,709	5,651	4,655	3,507	2,582	1,272	584
In store, imported.....	—	—	10	6	6	—	—	—	—	—	—	—
In transit.....	59	251	236	103	309	221	265	250	383	265	198	36
Total.....	1,204	3,372	3,201	3,214	5,434	6,930	5,916	4,905	3,890	2,847	1,470	620
Frozen Eggs.....	000 lb.											
Total.....	5,343	2,848	2,606	3,232	5,331	11,718	17,183	18,214	19,290	16,744	13,539	9,595
Dressed Poultry—												
In store, Canadian.....	14,444	12,075	9,624	6,652	4,058	2,723	1,830	1,868	2,536	4,047	7,626	15,549
In store, imported.....	—	—	—	—	—	2	—	—	—	—	—	—
In transit.....	198	242	22	33	—	—	—	—	—	44	25	100
Total.....	14,642	12,317	9,646	6,685	4,058	2,725	1,830	1,868	2,536	4,091	7,651	15,649

Lard.....	2,852	2,026	2,204	1,929	2,117	2,772	3,255	3,837	3,028	2,046	2,557	3,325
Meats—												
Pork ¹	55,650	56,162	57,095	49,907	54,942	53,955	49,956	46,233	42,363	41,408	58,930	70,894
Beef ²	29,165	18,321	16,433	15,770	17,673	15,176	14,269	13,380	15,324	19,044	21,993	30,335
Veal ³	2,308	1,180	838	1,367	2,523	4,126	5,089	5,245	5,297	5,575	6,037	6,295
Mutton and lamb ⁴	5,038	3,222	1,985	1,762	1,535	723	595	813	1,109	1,776	4,482	8,031
Total Meats, Canadian.....	92,161	78,885	76,351	68,806	76,673	73,980	69,909	65,671	64,093	67,803	91,442	115,555
Total Meats, Imported.....	55	107	102	117	179	341	359	595	925	515	487	570
Grand Total, Meats.....	92,216	78,992	76,453	68,923	76,852	74,321	70,268	66,266	65,018	68,318	91,929	116,125
Fish—												
Frozen fresh.....	26,093	19,584	17,016	13,363	11,507	16,213	21,762	30,402	34,535	33,026	36,166	34,436
Frozen smoked.....	1,272	901	1,063	890	857	1,130	1,008	1,646	1,958	1,899	1,768	1,026
Total.....	27,365	20,485	18,079	14,253	12,364	17,343	22,770	32,048	36,493	34,925	37,934	36,362
Fruit ⁵												
	21,217	19,220	18,277	16,197	13,672	10,759	11,421	18,789	24,992	30,239	30,099	28,008
	000 bu.	000 bu.										
Apples ^{6,7}												
	4,684	3,303	1,777	765	337	130	29	8	24	581	1,792 ⁷	6,082
	000 tons	000 tons										
Potatoes ⁸	212	172	139	95	60	25	4	2	2	11	43	204
Onions ⁸	16	12	10	6	5	1	-	1	1	5	8	7

¹Stocks are Canadian unless otherwise specified.²Fresh, frozen and cured, not including imported stocks.³Fresh and frozen, not including imported stocks.⁴Frozen and in sulphur dioxide.⁵Including holdings by commercial growers except from July 1 to October 1 inclusive.⁶Including imported stocks.⁷Excluding apples in Annapolis and Okanagan Valleys.

Table 3.—Monthly Net Storage Movements of Stocks of Food Commodities of Canadian Origin, 1942 and 1943, as compared with the Five-year Averages
1938-42

Out of Storage (-); Into Storage (+)

Commodity and Year	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	000 lb.											
Creamery Butter—												
5-year average 1938-42	- 8,889	- 10,032	- 8,149	- 2,629	+ 6,086	+ 17,843	+ 15,585	+ 9,267	+ 3,228	- 4,605	- 9,797	- 9,073
1942	- 10,963	- 11,488	- 9,818	- 4,815	+ 4,158	+ 16,638	+ 14,731	+ 7,342	+ 3,898	- 9,375	- 12,149	- 9,245
1943	- 7,728	- 2,773	- 2,304	+ 988	+ 8,828	+ 22,312	+ 20,591	+ 12,904	+ 1,515	- 4,137	- 13,105	- 13,244
Factory Cheese—												
5-year average 1938-42	- 4,036	- 4,345	- 1,422	+ 1,394	+ 7,631	+ 11,216	+ 4,122	+ 5,190	+ 1,264	- 3,456	- 9,190	- 2,925
1942	- 8,262	- 7,954	+ 1,678	+ 8,890	+ 15,575	+ 18,401	+ 4,702	+ 3,990	+ 858	- 4,658	- 7,858	- 3,641
1943	- 7,928	- 21,041	- 8,804	- 1,122	+ 7,676	+ 19,006	+ 7,405	- 2,151	+ 7,632	- 3,902	- 5,550	- 8,475
Evaporated Whole Milk—												
5-year average 1938-42	- 3,189	- 2,766	- 87	+ 985	+ 3,157	+ 5,000	+ 2,711	+ 2,745	- 1,641	- 2,465	- 3,430	- 1,470
1942	- 5,363	- 3,940	+ 1,955	+ 467	+ 2,931	+ 7,016	+ 4,251	+ 794	- 6,696	- 3,593	- 2,258	- 609
1943	- 1,020	- 2,627	+ 2,120	+ 1,311	- 341	- 2,675	+ 1,615	- 487	- 405	- 1,642	- 3,453	- 921
Skim Milk Powder—												
5-year average 1938-42	- 367	- 352	- 270	+ 167	+ 545	+ 621	+ 715	+ 140	- 194	- 193	- 509	- 344
1942	+ 33	+ 533	+ 77	+ 239	+ 1,121	+ 962	+ 281	+ 16	+ 338	+ 70	- 576	- 680
1943	- 156	- 517	- 155	+ 259	+ 547	+ 1,018	- 15	+ 377	- 202	- 1,031	- 686	- 285
Shell Eggs—												
5-year average 1938-42	000 doz.											
1942	+ 112	+ 47	+ 785	+ 3,939	+ 3,624	+ 1,011	+ 164	- 593	- 2,273	- 3,986	- 2,547	- 582
1943	+ 30	+ 1,547	+ 2,610	+ 7,272	+ 5,038	- 232	- 2,024	- 2,990	- 4,641	- 5,235	- 2,003	+ 419
1943	+ 1,975	- 166	+ 151	+ 2,013	+ 1,590	- 1,059	- 996	- 1,147	- 925	- 1,310	- 688	+ 1,191
Frozen Eggs—												
5-year average 1938-42	000 lb.											
1942	- 461	- 307	- 227	+ 725	+ 1,911	+ 2,038	+ 866	- 104	- 483	- 746	- 1,372	- 1,666
1943	- 629	- 550	- 388	+ 1,158	+ 3,865	+ 5,355	+ 2,889	+ 1,609	- 1,022	- 1,271	- 4,160	- 5,825
Dressed Poultry—												
5-year average 1938-42	- 1,010	- 1,942	- 2,182	- 2,603	- 1,444	- 945	- 565	- 553	- 125	+ 762	+ 3,872	+ 6,900
1942	- 825	- 2,705	- 2,589	- 3,277	- 1,918	- 1,555	- 750	- 954	- 1,325	+ 438	+ 3,615	+ 5,762
1943	- 2,369	- 2,451	- 2,972	- 2,594	- 1,335	- 893	- 38	+ 668	+ 1,511	+ 3,579	+ 7,923	+ 9,266
Lard—												
5-year average 1938-42	- 73	+ 551	+ 583	+ 748	- 707	- 152	- 819	- 1,342	- 1,729	+ 239	+ 551	+ 1,122
1942	+ 154	+ 681	+ 1,445	+ 1,517	+ 1,805	- 222	- 271	- 3,370	- 3,805	- 2,289	+ 412	+ 500
1943	- 826	+ 178	- 275	+ 188	+ 655	+ 483	- 582	- 809	- 982	+ 511	+ 768	+ 2,151

¹Held by or for manufacturers.

Pork ¹ —																				
	5-year average 1938-42	+	4,198	+	3,575	+	1,907	—	1,914	—	3,303	—	8,357	—	7,212	—	6,974	+	701	
	1942	+	4,426	—	3,826	+	2,291	—	12,533	—	3,379	—	16,401	—	10,079	—	3,332	+	494	
	1943	+	512	+	933	—	7,188	+	5,035	—	987	—	3,999	—	3,723	—	3,871	—	954	
Beef ¹ —	5-year average 1938-42	—	128	—	4,139	—	2,204	—	2,855	—	1,816	—	1,489	—	110	—	1,072	+	1,958	
	1942	+	2,038	—	6,989	—	5,241	—	6,555	—	3,391	—	1,331	+	437	—	2,677	—	1,538	
	1943	—	10,843	—	1,889	—	662	+	1,902	—	2,497	—	907	—	889	+	1,944	+	3,720	
Veal ¹ —	5-year average 1938-42	—	1,158	—	1,068	—	279	+	835	+	823	+	457	+	242	—	144	+	429	
	1942	—	1,455	—	1,674	—	221	+	306	+	322	+	259	+	49	—	489	—	276	
	1943	—	1,128	—	342	+	529	+	1,156	+	1,603	+	963	+	157	+	51	+	278	
Mutton and Lamb ² —	5-year average 1938-42	—	555	—	1,015	—	853	—	1,112	—	1,009	—	409	+	29	+	46	+	772	
	1942	+	252	—	1,126	—	965	—	1,851	—	1,481	—	673	+	149	—	230	+	436	
	1943	—	1,816	—	1,237	—	223	—	227	—	812	—	128	+	218	+	296	+	667	
Fish—	Frozen fresh.....	1942	—	5,509	—	2,733	—	2,892	—	1,630	+	3,809	+	7,495	+	4,595	+	3,636	+	312
		1943	—	6,509	—	2,568	—	3,653	—	1,856	+	4,707	+	5,548	+	8,640	+	4,133	—	1,509
	Frozen smoked.....	1942	—	642	—	790	—	61	+	175	+	175	+	218	+	256	+	308	+	51
		1943	—	371	+	162	—	173	—	33	+	273	—	122	+	638	+	312	—	59
Fruit ³	1942	—	849	—	1,031	—	1,405	—	2,747	—	1,317	+	5,784	+	9,212	+	3,161	+	994	
	1943	—	1,997	—	943	—	2,080	—	2,525	—	2,913	+	662	+	7,368	+	6,203	+	5,247	
Apples.....	000 bu.	000 bu.	000 bu.	000 bu.	000 bu.	000 bu.	000 bu.	000 bu.	000 bu.	000 bu.	000 bu.	000 bu.	000 bu.	000 bu.	000 bu.	000 bu.	000 bu.	000 bu.		
	1942	—	1,223	—	532	—	344	—	134	—	68	—	22	—	1	+	18	+	570	
	1943	—	1,381	+	1,526	+	1,016	+	437	—	203	—	92	—	23	+	18	+	556	
Potatoes.....	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons	tons		
	1942	—	36,808	—	30,370	—	31,840	—	15,603	—	33,565	—	7,208	—	1,774	+	66	+	1,631	
	1943	—	39,808	—	32,889	—	44,102	—	34,226	—	35,616	—	21,081	—	2,209	+	117	+	9,146	
Onions.....	1942	—	3,966	—	2,437	—	2,405	—	2,067	—	679	—	85	+	316	+	470	+	1,937	
	1943	—	3,603	—	2,455	—	3,453	—	1,345	—	3,453	—	1,256	+	105	+	338	+	4,752	
Celery.....	crates	crates	crates	crates	crates	crates	crates	crates	crates	crates	crates	crates	crates	crates	crates	crates	crates	crates		
	1942	—	67,760	—	16,667	—	4,247	—	163	—	—	+	1,303	+	1,104	+	419	+	106,606	
	1943	—	40,449	—	10,422	—	1,641	—	—	—	47	+	644	+	1,438	+	44	+	87,238	

¹ Fresh, frozen and cured.² Fresh and frozen.³ Frozen and in SO₂.

THE FERTILIZER TRADE IN CANADA

July 1, 1941 to June 30, 1942

SOURCE: Mining, Metallurgical and Chemical Branch, Dominion Bureau of Statistics.

PRODUCTION.—Production of fertilizers and of fertilizer materials totalled 701,681 short tons during the fertilizer year ended June 30, 1942, compared with 590,085 short tons during the preceding twelve months. These totals do not include calcium cyanamide, the figures for which are not available for publication. The 1942 total is made up of 357,786 short tons of mixtures and 343,895 short tons of materials, as compared with 302,322 tons of mixtures and 287,763 tons of fertilizer materials produced during the same period in 1940-41.

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 387,023 tons against 302,885 tons imported during the preceding fertilizer year. The larger items in the list of imports included superphosphate, amounting to 65,130 tons; natural phosphate rock, 237,064 tons; muriate of potash, 44,009 tons; potash manure salts and kainite, 16,493 tons; nitrate of soda, 13,670 tons; and sulphate of potash, 4,856 tons.

EXPORTS.—Exports totalled 180,536 tons (excluding calcium cyanamide) and were made up of 138,632 tons of materials and 41,904 tons of mixtures. The principal items exported were sulphate of ammonia, 69,214 short tons; ammonium phosphate, 38,786 tons, and superphosphate, 28,726 short tons.

SALES.—Sales of fertilizer materials and of mixed fertilizers, including exports but excluding calcium cyanamide, totalled 600,083 short tons compared with 488,294 tons during the preceding twelve months. Sales of fertilizer materials at 72,136 short tons dropped 3.2 per cent and the sales of mixed fertilizers increased 39 per cent to 347,411 short tons. Only three provinces, namely, Prince Edward Island, Nova Scotia and Saskatchewan purchased less materials than in the previous year. The other provinces showed increased sales; the largest increase was in Quebec where a rise of 30 per cent was reported. Ontario sales were up 21 per cent. All provinces purchased more mixed fertilizers than in the previous year.

Table 1.—Sales of Fertilizer Materials and Mixed Fertilizers for the Fertilizer Years ended June 30, 1941 and 1942
(Short tons)

Province	Fertilizer Materials			Mixed Fertilizers		
	1941	1942	Percentage Increase + Decrease -	1941	1942	Percentage Increase + Decrease -
Prince Edward Island.....	11,934	6,690	-43.9	11,041	15,866	+43.7
Nova Scotia.....	6,283	5,721	-8.9	21,672	27,104	+25.1
New Brunswick.....	9,149	8,828	-3.5	24,240	33,813	+39.5
Quebec.....	11,810	13,185	+11.6	76,516	94,718	+23.8
Ontario.....	21,340	22,254	+4.3	105,593	164,559	+55.8
Manitoba.....	2,222	2,788	+25.4	263	1,058	-
Saskatchewan.....	2,348	2,285	-11.0	598	344	-
Alberta.....	3,519	4,325	+22.9	412	481	-
British Columbia.....	5,729	6,060	+5.7	9,332	9,468	+1.5
Canada.....	74,534	72,136	-3.2	249,667	347,411	+39.2
Exported.....	*129,589	*138,632	+6.9	34,504	41,904	+21.5
Grand Total.....	*204,123	*210,768	+3.3	284,171	389,315	+37.0

* Does 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, 1941 and 1942
(Short tons)

Item	1941			1942		
	Manufactured	Imported	Exported	Manufactured	Imported	Exported
Mixed fertilizers.....	302,322	15	34,504	357,786	35	41,904
Sulphate of ammonia.....	95,997	4,755	62,276	108,041	50	69,214
Calcium nitrate.....	-	-	-	-	-	-
Nitrate of soda.....	-	10,093	274	-	13,670	356
Superphosphate ¹	127,672	63,032	16,790	176,634	65,130	28,726
Basic slag.....	-	-	-	-	-	-
Nitrochalk.....	-	-	-	-	-	-
Natural phosphate rock.....	-	159,978	-	-	237,064	-
Bone meal or bone flour.....	933	85	7	1,078	-	4
Muriate of potash.....	-	52,876	39	-	44,009	344
Sulphate of potash.....	-	4,418	-	-	4,856	-
Potash manure salts and kainite.....	-	1,248	-	-	16,493	-
Tankage.....	2,194	1,185	421	3,474	1,480	880
Sheep manure.....	-	539	-	-	460	-
Dried blood.....	952	-	15	887	-	-
Whale products.....	573	-	-	849	-	322
Fish meal.....	-	-	-	-	-	-
Ammonium phosphate.....	59,300	1,200	49,765	52,730	-	38,786
Soya bean meal.....	-	-	-	-	-	-
Other materials.....	142	3,461	2	202	3,776	-

¹ Contains 16%, 18%, 20%, 45% and 48% superphosphate.

Table 3.—Sales of Fertilizers, except for Manufacturing Purposes, during the Year ended June 30, 1942
(Short tons)

Fertilizer	P.E.I.	N.S.	N.B.	Que.	Ont.	Man., Sask., Alta.	B.C.	Total Sold in Canada	Exported from Canada
Nitrate of soda.....	358	2,739	1,158	258	675	12	242	5,442	356
Sulphate of ammonia.....	477	589	1,025	374	677	187	1,356	4,685	69,214
Calcium cyanamide.....	-	32	6	9	727	-	38	814	(*)
Nitrochalk.....	-	-	-	-	-	-	-	-	-
Calcium nitrate.....	-	-	-	-	-	-	-	-	-
Superphosphate.....	4,118	2,092	5,161	11,672	14,376	317	894	38,630	28,726
Natural phosphate rock.....	-	-	-	115	9	-	20	144	-
Basic slag.....	-	-	-	4	-	-	-	4	-
Bone meal or bone flour.....	3	62	6	45	360	97	431	1,004	4
Bone phosphate.....	-	-	-	-	-	-	-	-	-
Muriate of potash.....	1,734	161	1,459	272	1,491	30	272	5,419	344
Sulphate of potash.....	-	2	-	2	56	1	61	122	-
Potash manure salts and kainite.....	-	-	-	-	-	33	-	33	-
Tankage.....	-	-	5	-	679	200	366	1,310	880
Sheep manure.....	-	40	2	189	360	15	45	651	-
Dried blood.....	-	-	-	2	93	88	310	493	-
Whale products.....	-	-	-	-	-	-	424	424	322
Fish meal.....	-	-	6	-	1	-	277	284	-
Ammonium phosphate.....	-	3	-	25	2,025	8,345	1,080	11,478	38,786
Other fertilizer materials.....	-	-	-	218	723	13	244	1,198	-
Total Fertilizers.....	6,690	5,721	8,828	13,185	22,254	9,398	6,060	72,136	-
Total mixed fertilizers.....	15,866	27,104	33,813	94,718	164,559	1,883	9,468	347,411	41,904
Grand Total, 1942.....	22,556	32,825	42,641	107,903	186,813	11,281	15,528	419,547	-
Grand Total, 1941.....	22,975	27,955	32,389	88,326	126,933	9,562	15,061	324,291	-

(*) Not available for publication.

Table 4.—Mixed Fertilizers Sold during the Year ended June 30, 1912

(Short tons)

Kind		Exported from Canada	P.E.I.	N.S.	N.B.	Quebec	Ontario	Man., Sask., Alta.	B.C.	Total Sales
Mixed Fertilizers—										
N	P ₂ O ₅	K ₂ O								
0	10	16	—	—	—	—	—	—	727	727
0	12	6	352	—	—	—	7	18,139	—	18,498
0	12	10	—	—	—	—	21	8,860	—	8,881
0	12	15	—	—	—	—	—	1,391	—	1,391
0	16	6	8	6	54	15	4,201	444	—	4,728
0	16	10	—	—	—	—	66	2	—	68
2	8	10	—	—	—	—	—	625	—	625
2	8	16	—	—	—	—	3	787	—	790
2	8	24	—	—	—	—	—	90	—	90
2	10	8	—	—	—	—	—	21,877	—	21,877
2	12	6	268	3,256	8,555	7,756	43,028	60,976	—	123,839
2	12	8	—	—	—	—	—	1,249	—	1,249
2	12	10	25	—	—	—	11,431	19,763	—	31,386
2	16	6	1	—	—	—	799	3,084	16	4,343
2	20	0	—	—	—	—	—	17	892	27
3	8	15	—	—	—	—	180	—	—	180
3	10	4	70	—	—	—	—	—	—	70
3	10	5	—	—	—	—	—	682	—	682
3	10	8	—	—	—	—	5	4,530	3	4,578
3	12	8	—	—	—	—	235	—	—	235
4	8	6	—	—	—	—	2	1,651	—	1,653
4	8	7	89	—	—	—	—	—	—	89
4	8	10	7,006	9,752	6,987	11,135	30,678	15,605	816	6
4	9	4	—	—	—	—	—	189	—	189
4	10	10	7	30	—	—	—	—	10	4,582
4	11	10	—	200	—	—	—	—	—	200
4	12	4	—	—	—	15	65	380	15	475
4	12	6	7	62	94	138	743	1,349	3	2,396
4	12	8	—	—	—	—	10	80	—	90
4	24	12	—	—	—	—	—	838	—	838
5	8	7	—	—	—	—	716	1,073	—	1,789
5	8	10	10,992	—	65	5,403	969	—	—	17,429
5	8	12	7,017	847	248	6,161	776	—	—	15,049
5	9	8	3,040	1,565	3,335	2,601	2	—	—	10,543
5	10	5	422	148	5,138	525	1	1	2	506
6	7	4	—	—	—	—	—	—	76	76
6	7	6	31	—	—	—	14	2	2	1,148
6	10	10	—	—	—	—	—	—	1,047	1,047
6	10	14	643	—	—	—	—	—	—	643
6	12	18	166	—	—	—	—	—	—	166
6	30	15	9	—	—	—	—	—	557	566
7	5	2	13	—	3	—	40	149	—	205
7	5	8	—	—	—	—	—	66	—	66
7	13	16	2,992	—	—	—	—	—	—	2,992
8	5	0	—	—	—	—	—	—	60	25
8	16	14	350	—	—	—	—	—	—	350
8	16	16	385	—	—	—	—	—	—	385
8	16	20	5,769	—	—	—	—	—	—	5,769
9	5	7	28	—	2,618	64	546	136	—	3,392
9	10	0	—	—	—	—	—	—	15	75
10	6	4	—	—	—	—	13	43	—	56
10	8	4	65	—	—	—	—	—	—	65
10	8	5	44	—	7	—	—	—	—	51
10	12	16	159	—	—	—	—	—	—	159
12	4	8	1,395	—	—	—	1	15	—	1,411
15	6	10	314	—	—	—	—	—	—	314
19	1	1	168	—	—	—	—	—	—	168
Other mixtures.....		69	—	—	—	—	196	466	49	12
Total.....		41,904	15,866	27,104	33,813	94,718	164,559	1,883	9,468	389,315

Table 5.—Nitrogen, Phosphoric Acid and Potash Contained in Mixed Fertilizers Sold during the Years ended June 30, 1941 and 1942

Province	Total Tonnage	Nitrogen	Phosphoric Acid	Potash
		tons	lb.	lb.
1941				
Prince Edward Island.....	11,041	830,440	1,978,080	1,997,480
Nova Scotia.....	21,672	1,676,480	4,284,580	3,066,880
New Brunswick.....	24,240	2,045,840	4,282,780	4,508,640
Quebec.....	76,516	4,418,920	15,935,780	12,488,640
Ontario.....	105,593	4,104,180	23,621,280	16,029,260
Manitoba.....	263	13,540	91,640	5,640
Saskatchewan.....	598	24,280	236,940	1,720
Alberta.....	412	19,200	151,260	2,760
British Columbia.....	9,332	744,460	1,974,100	1,715,000
Total Canada.....	249,667	13,877,340	52,556,440	39,816,620
Exported from Canada.....	34,504	3,963,440	7,036,060	8,530,000
Grand Total.....	284,171	17,840,780	59,592,500	48,346,620
1942				
Prince Edward Island.....	15,866	1,189,760	2,855,380	2,863,760
Nova Scotia.....	27,104	2,260,340	5,152,160	3,929,380
New Brunswick.....	33,813	2,699,400	6,114,380	6,214,140
Quebec.....	94,718	5,183,540	20,636,440	15,155,620
Ontario.....	164,559	6,363,920	36,812,100	24,837,540
Manitoba.....	1,058	75,120	227,100	163,080
Saskatchewan.....	344	14,160	135,280	1,920
Alberta.....	481	30,680	156,300	7,800
British Columbia.....	9,468	805,020	2,108,340	1,820,140
Total Canada.....	347,411	18,621,940	74,197,480	54,993,380
Exported from Canada.....	41,904	5,358,680	8,087,460	10,012,840
Grand Total.....	389,315	23,980,620	82,284,940	65,006,220

Table 6.—Nitrogen, Phosphoric Acid and Potash Contained in Fertilizer Materials Sold in Canada during the Years ended June 30, 1941 and 1942

Province	Total Tonnage	Nitrogen	Phosphoric Acid	Potash
		tons	lb.	lb.
1941				
Prince Edward Island.....	11,934	433,880	3,273,920	2,587,400
Nova Scotia.....	6,283	1,229,240	1,083,520	79,440
New Brunswick.....	9,149	863,220	2,187,580	1,295,000
Quebec.....	11,810	413,300	3,945,360	512,720
Ontario.....	21,340	1,276,760	6,886,720	3,065,260
Manitoba.....	2,222	494,400	2,080,040	1,400
Saskatchewan.....	2,548	542,880	2,284,900	2,400
Alberta.....	3,519	767,420	2,768,160	960
British Columbia.....	5,729	954,160	1,420,680	443,260
Total Canada.....	74,534	6,975,260	25,930,880	7,987,840
Exported from Canada.....	(*)	111,004,160	35,804,880	40,200
Grand Total.....	(*)	117,979,420	61,735,760	8,028,040
1942				
Prince Edward Island.....	6,690	305,480	1,653,020	1,734,000
Nova Scotia.....	5,721	1,128,860	877,660	166,120
New Brunswick.....	8,828	1,501,840	2,069,840	1,459,440
Quebec.....	13,185	1,172,600	4,824,420	277,900
Ontario.....	22,254	2,877,840	8,304,480	1,743,960
Manitoba.....	2,788	616,140	2,611,020	1,240
Saskatchewan.....	2,285	493,620	2,129,320	—
Alberta.....	4,325	886,960	3,391,020	30,020
British Columbia.....	6,060	1,101,260	1,961,620	341,860
Total Canada.....	72,136	10,084,660	27,822,400	5,754,540
Exported from Canada.....	(*)	80,125,600	40,700,060	344,000
Grand Total.....	(*)	90,210,260	68,522,460	6,098,540

(*) Not available for publication.

Table 7.—Reporting Companies, 1941-1942

Nature of trade(*)	Names	Addresses
m.m.f.; i.....	Agricultural Chemicals, Ltd.....	Port Hope, Ont.
m.s.a.; e.....	Algoma Steel Corporation, Ltd.....	Sault Ste. Marie, Ont.
d.....	Brackman-Kerr Milling Co.....	Box 920, New Westminster, B.C.
m.m.f.; i.....	Buckerfield's, Limited.....	Vancouver, B.C.
m.o.....	Burns, P. and Company.....	Calgary, Alta.
m.o.; e.....	Burns, P. and Company.....	Edmonton, Alta.
m.o.....	Burns, P. and Company.....	Regina, Sask.
m.o.; e.....	Burns, P. and Company.....	Winnipeg, Man.
m.m.o.; i.....	Burns, P. and Company.....	Vancouver, B.C.
m.m.f.; i.....	Canada Packers Limited.....	West Toronto, Ont.
m.m.f.; o; i.....	Canada Packers Limited.....	Montreal, Que.
m.m.f.; i; e.....	Canada Packers Limited.....	Saint John, N.B.
m.m.f.; s.p.; i; e.....	Canadian Industries, Limited.....	Montreal, Que.; Plants at Halifax, N.S.; Beloeil, Que.; Montreal, Que.; Clutham, Ont.; Hamilton, Ont.; and New Westminster, B.C.
m.m.f.; i; e.....	Colonial Fertilizer Co. Ltd.....	Windsor, N.S.
m.m.f.; a.p.; s.p.; s.a.; e.; i.....	Consolidated Mining & Smelting Co. of Canada, Ltd.....	Trail, B.C.
m.o.....	Consolidated Whaling Corp.....	Victoria, B.C.
m.m.f.; i.....	Cornwallis Fertilizer Company.....	Port Williams, N.S.
m.s.a.....	Dominion Steel & Coal Corp. Ltd.....	Sydney, N.S.
m.o.; e.....	Dumart's Limited.....	Kitchener, Ont.
m.o.....	Gainers Limited.....	South Edmonton, Alta.
i.....	George, W. J., Company.....	120 King St. E., Toronto, Ont.
m.m.f.; o; i.....	The Globe Fertilizer Co.....	Vancouver, B.C.
m.s.a.....	Hamilton By-Product Coke Ovens, Ltd.....	Hamilton, Ont.
m.o.....	Harris, W. Co., Limited.....	200 Keating St., Toronto, Ont.
	International Agricultural Corp.....	708 Stock Exchange Bldg., Buffalo, N.Y., U.S.A.
m.m.f.; i.....	International Fertilizers, Ltd.....	71 St. Peter St., Quebec, Que.
m.m.f.; i; e.....	International Fertilizers, Ltd.....	Saint John, N.B.
m.m.f.; i; e.....	Island Fertilizer Co., Ltd.....	Charlottetown, P.E.I.
d.....	King Calcium Products.....	Campbellville, Ont.
d; i.....	Lincoln Supply Co.....	St. Catharines, Ont.
d.....	MacDonald, Kenneth & Sons.....	Ottawa, Ont.
d.....	Manchester Products.....	Galt, Ont.
m.m.f.....	Milwaukee Sewerage Commission.....	Milwaukee, Wis., U.S.A.
m.s.a.....	Misner, J. H. Ltd.....	Port Dover, Ont.
m.m.f.; i.....	Montreal Coke Manufacturing Co.....	P.O. Box 1660, Montreal, Que.
m.m.f.; i.....	National Fertilizers (William Stone Sons, Ltd.).....	Ingersoll, Ont.
d.....	New Brunswick Agricultural Societies.....	East Centreville, N.B.
m.c.; e.; i.....	North American Cyanamid Co.....	Niagara Falls, Ont.
m.o.....	Schneiders Limited, J. M.....	321 Courtland Ave. E., Kitchener, Ont.
m.m.f.; i.....	Scottish Fertilizers Ltd.....	Welland, Ont.
m.s.a.....	Steel Company of Canada, Ltd.....	Hamilton, Ont.
m.m.f.; i; e.....	Summers Fertilizer Co., Ltd.....	St. Stephen, N.B.
m.m.f.; o.....	Swift Canadian Company, Limited.....	Keele & St. Clair, West Toronto, Ont.
m.m.f.; i.....	Toronto Chemical & Fertilizer Co.....	117 St. Johns Rd., Toronto, Ont.
m.m.f.; i.....	United Farmers' Co-operative Co. Limited.....	Toronto, Ont.
m.m.f.; i.....	Witts Fertilizer Works.....	Norwich, Ont.
m.m.f.; i.....	Young, Gordon.....	166 Keating St., Toronto, Ont.

(*) m. — Manufacturing.

m.a.p. — Manufacturing ammonium phosphate.

m.c. — Manufacturing cyanamide.

m.m.f. — Manufacturing mixed fertilizers.

m.o. — Manufacturing organics.

m.s.a. — Manufacturing sulphate of ammonia.

m.s.p. — Manufacturing superphosphate.

e. — Exports.

i. — Imports.

d. — Dealer.

CANADIAN TRADE IN FARM PRODUCTS

SOURCE: External Trade Branch, Dominion Bureau of Statistics

Table 1.—Canadian Trade in Products of Farm Origin, Years ended December 31, 1941 and 1942

Group	1941			1942		
	Total	United Kingdom	United States	Total	United Kingdom	United States
Imports						
1—Canadian Farm Products—						
1—Field Crops—						
(a) Raw materials.....	10,959,550	316,393	17,440,873	27,604,498	300,693	25,630,346
(b) Partly manufactured.....	861,345	2,104	773,534	856,318	—	764,802
(c) Fully or chiefly manufactured.....	12,770,651	6,681,510	4,476,474	13,406,098	6,725,901	5,553,331
Total Canadian Field Crops.....	33,591,546	7,000,007	22,690,881	41,956,914	7,026,594	31,948,479
2—Animal Husbandry—						
(a) Raw materials.....	28,069,002	2,188,323	5,490,569	34,214,184	1,263,928	2,978,487
(b) Partly manufactured.....	19,364,045	11,361,633	3,561,464	18,306,961	10,044,071	3,946,913
(c) Fully or chiefly manufactured.....	27,519,919	21,230,526	3,803,158	31,162,112	22,808,737	6,018,289
Total Canadian Animal Husbandry.....	74,952,960	34,730,482	12,855,191	83,683,257	34,116,736	12,943,689
3—All Canadian Farm Products—						
(a) Raw materials.....	48,028,552	2,504,716	22,931,442	61,908,682	1,564,621	28,608,833
(b) Partly manufactured.....	20,225,390	11,363,737	4,334,998	19,163,279	10,044,071	4,711,715
(c) Fully or chiefly manufactured.....	40,290,570	27,912,036	8,279,632	44,568,210	29,534,638	11,571,620
Total Canadian Farm Products.....	108,544,512	41,780,489	35,546,072	125,640,171	41,143,330	44,802,168
II—Foreign Farm Products—						
1—Field Crops—						
(a) Raw materials.....	100,672,630	171,581	30,249,157	96,763,633	60,477	52,957,883
(b) Partly manufactured.....	37,270,080	46,811	5,060,779	26,728,437	21,522	4,128,141
(c) Fully or chiefly manufactured.....	89,857,334	21,034,724	33,007,308	96,338,016	22,245,407	46,378,636
Total Foreign Field Crops.....	227,800,044	21,253,116	69,817,304	219,830,086	22,327,406	103,464,860
2—Animal Husbandry—						
(a) Raw materials.....	4,786,296	56,081	3,323,822	2,723,103	15,423	1,469,335
(b) Partly manufactured.....	33,613	3,612	29,211	457	131	328
(c) Fully or chiefly manufactured.....	2,078,144	817,846	1,039,758	1,670,148	566,406	1,084,114
Total Foreign Animal Husbandry.....	6,898,053	877,530	4,392,591	4,393,708	581,960	2,553,775
3—All Foreign Farm Products—						
(a) Raw materials.....	105,458,926	227,682	33,572,779	99,486,736	75,900	54,427,218
(b) Partly manufactured.....	37,303,693	50,423	5,689,990	26,728,894	21,653	4,128,467
(c) Fully or chiefly manufactured.....	91,935,478	21,852,570	34,947,126	98,008,164	22,811,813	47,402,750
Total Foreign Farm Products.....	234,698,097	22,130,655	74,209,895	224,223,794	22,909,366	106,018,435
III—All Farm Products (I and II)*—						
1—All Field Crops—						
(a) Raw materials.....	120,632,180	487,974	47,690,030	124,458,131	361,170	78,588,229
(b) Partly manufactured.....	38,131,425	48,915	6,434,313	27,584,755	21,522	4,892,943
(c) Fully or chiefly manufactured.....	102,627,985	27,716,234	38,383,842	109,744,114	28,971,308	51,931,907
Total All Field Crops.....	261,391,590	28,253,123	92,508,185	261,787,000	29,354,000	135,413,139
2—All Animal Husbandry—						
(a) Raw materials.....	32,855,298	2,244,404	8,814,191	36,937,287	1,279,351	4,447,822
(b) Partly manufactured.....	19,397,658	11,365,245	3,590,675	18,307,418	10,044,202	3,947,239
(c) Fully or chiefly manufactured.....	29,598,063	22,048,372	4,842,916	32,832,260	23,375,143	7,102,403
Total All Animal Husbandry.....	81,851,019	35,658,021	17,247,782	88,076,965	34,698,696	15,497,464
3—All Farm Products—						
(a) Raw materials.....	153,487,478	2,732,378	56,504,221	161,395,418	1,640,521	83,036,051
(b) Partly manufactured.....	57,529,083	11,414,160	10,024,988	45,892,173	10,065,724	8,840,182
(c) Fully or chiefly manufactured.....	132,226,048	49,764,606	43,226,758	142,576,374	52,346,451	59,031,370
TOTAL ALL FARM PRODUCTS.....	343,242,609	63,911,144	109,755,967	349,863,965	64,052,696	150,910,603

*In this classification the expression "Canadian Farm Products" covers all commodities of which the basic raw materials are such as Canadian farms produce. "Foreign Farm Products" covers materials or commodities such as Canada does not produce.

Table 1.—Canadian Trade in Products of Farm Origin, Years ended December 31, 1941 and 1942
—concluded

Group	1941			1942		
	Total	United Kingdom	United States	Total	United Kingdom	United States
	\$	\$	\$	\$	\$	\$
Exports						
I—Canadian Farm Products—						
1—Field Crops—						
(a) Raw materials.....	188,933,554	123,684,175	56,072,555	161,299,074	82,430,975	58,375,867
(b) Partly manufactured.....	3,048,950	1,055,787	1,091,430	2,953,177	1,298,346	1,251,810
(c) Fully or chiefly manufactured.....	80,443,397	37,880,908	16,441,209	83,210,956	23,917,939	18,520,305
Total Canadian Field Crops.....	272,425,901	162,620,870	73,605,194	247,463,207	107,647,280	78,147,982
2—Animal Husbandry—						
(a) Raw materials.....	35,762,841	6,379,171	26,635,798	30,807,505	3,584,343	22,672,483
(b) Partly manufactured.....	4,687,821	735,462	2,277,138	5,958,104	526,700	3,482,679
(c) Fully or chiefly manufactured.....	104,503,476	92,114,135	1,516,581	153,390,038	134,605,184	3,253,254
Total Canadian Animal Husbandry.....	144,064,137	99,228,768	30,429,517	190,155,647	138,716,207	29,408,416
3—All Canadian Farm Products—						
(a) Raw materials.....	224,696,305	130,063,346	82,708,353	192,106,579	86,015,318	81,048,350
(b) Partly manufactured.....	7,736,771	1,791,249	3,368,568	8,911,281	1,825,046	4,734,489
(c) Fully or chiefly manufactured.....	184,946,872	129,995,043	17,957,790	236,600,994	158,523,103	21,773,559
Total Canadian Farm Products.....	417,380,038	261,849,638	104,034,711	437,618,854	246,363,467	107,556,398
II—Foreign Farm Products—						
1—Field Crops—						
(a) Raw materials.....	23,295	—	16,008	516	—	70
(b) Partly manufactured.....	415,917	—	395,589	175,143	—	165,102
(c) Fully or chiefly manufactured.....	31,583,420	6,052,243	4,567,889	28,830,311	5,568,336	7,620,521
Total Foreign Field Crops.....	32,022,632	6,052,243	4,979,486	28,805,970	5,568,336	7,785,693
2—Animal Husbandry—						
(a) Raw materials.....	—	—	—	—	—	—
(b) Partly manufactured.....	—	—	—	—	—	—
(c) Fully or chiefly manufactured.....	2,800,652	344	9,673	282,934	207	3,018
Total Foreign Animal Husbandry.....	2,800,652	344	9,673	282,934	207	3,018
3—All Foreign Farm Products—						
(a) Raw materials.....	23,295	—	16,008	516	—	70
(b) Partly manufactured.....	415,917	—	395,589	175,143	—	165,102
(c) Fully or chiefly manufactured.....	34,384,072	6,052,587	4,577,562	26,913,245	5,568,543	7,623,539
Total Foreign Farm Products.....	34,823,284	6,052,587	4,989,159	29,088,904	5,568,543	7,788,711
III—All Farm Products (I and II)*—						
1—All Field Crops—						
(a) Raw materials.....	188,056,849	123,684,175	56,088,563	161,299,590	82,430,975	58,375,937
(b) Partly manufactured.....	3,464,867	1,055,787	1,487,019	3,128,320	1,298,346	1,416,912
(c) Fully or chiefly manufactured.....	112,026,817	43,933,151	21,009,098	111,841,267	29,488,275	28,140,826
Total All Field Crops.....	304,448,533	168,673,113	78,584,680	276,269,177	113,215,596	85,933,675
2—All Animal Husbandry—						
(a) Raw materials.....	35,762,841	6,379,171	26,635,798	30,807,505	3,584,343	22,672,483
(b) Partly manufactured.....	4,687,821	735,462	2,277,138	5,958,104	526,700	3,482,679
(c) Fully or chiefly manufactured.....	107,304,127	92,114,479	1,526,254	153,672,972	134,605,371	3,256,272
Total All Animal Husbandry.....	147,754,789	99,229,112	30,439,190	190,438,581	138,716,414	29,411,434
3—All Farm Products—						
(a) Raw materials.....	224,719,690	130,063,346	82,724,361	192,107,095	86,015,318	81,048,420
(b) Partly manufactured.....	8,152,688	1,791,249	3,764,157	9,086,424	1,825,046	4,899,591
(c) Fully or chiefly manufactured.....	219,330,944	136,047,630	22,535,352	265,514,239	164,081,646	29,397,098
TOTAL ALL FARM PRODUCTS	452,203,322	267,902,225	109,023,870	466,707,758	251,932,010	115,345,109

* In this classification the expression "Canadian Farm Products" refers to commodities actually produced in their original form on Canadian farms. "Foreign Farm Products" covers materials or commodities such as Canada does not produce.

Table 2.—Exports of Products of Farm Origin, from Canada, 1911–42*

Year ended March 31	Value of Exports			Percentage Proportion	
	Total	Crops	Live Stock and Products	Crops	Live Stock and Products
				\$ 000	\$ 000
1911.....	134,558	84,553	50,005	62.8	37.2
1912.....	155,317	109,051	46,266	70.2	29.8
1913.....	193,810	152,702	41,108	78.8	21.2
1914.....	251,741	200,671	51,070	79.7	20.3
1915.....	220,196	136,455	83,741	62.0	38.0
1916.....	366,459	253,126	113,333	69.1	30.9
1917.....	508,309	378,145	130,164	74.4	25.6
1918.....	758,461	573,984	184,477	75.7	24.3
1919.....	482,621	282,326	200,295	58.5	41.5
1920.....	650,335	382,528	267,807	58.8	41.2
1921.....	610,570	460,205	150,365	75.4	24.6
1922.....	395,013	302,628	92,385	76.6	23.4
1923.....	475,726	381,321	94,405	80.2	19.8
1924.....	503,391	409,898	93,493	81.4	18.6
1925.....	537,850	424,234	113,616	78.9	21.1
1926.....	702,826	565,239	137,587	80.4	19.6
1927.....	644,261	532,919	111,342	82.7	17.3
1928.....	628,354	519,829	108,525	82.7	17.3
1929.....	712,318	613,473	98,845	86.1	13.9
1930.....	428,353	350,500	77,853	81.8	18.2
1931.....	309,488	269,956	39,532	87.2	12.8
1932.....	224,765	192,386	32,379	85.6	14.4
1933.....	222,815	196,225	26,590	88.1	11.9
1934.....	237,718	195,824	41,894	82.4	17.6
1935.....	262,435	213,296	49,139	81.3	18.7
1936.....	290,488	229,431	61,057	79.0	21.0
1937.....	422,164	331,344	90,820	78.5	21.5
1938.....	312,446	217,882	94,564	69.7	30.3
Year ended December 31—					
1938.....	257,658	175,664	81,994	68.2	31.8
1939.....	293,348	204,313	89,034	69.6	30.4
1940.....	323,182	205,706	117,476	63.7	36.3
1941.....	452,203	304,448	147,755	67.3	32.7
1942.....	466,708	276,269	190,439	59.2	40.8

* The compilation of trade statistics on a fiscal year basis was discontinued in 1939.

METEOROLOGICAL RECORDS

(SOURCE: Division of Field Husbandry, Dominion Department of Agriculture)

Table 1.—Temperatures in Degrees Fahrenheit at the Dominion Experimental Farms and Stations, by Months, October, 1942—December, 1943, compared with Normal

Experimental Farm or Station	October, 1942				November				December				January, 1943				February				March				April				May				June			
	High	Low	Mean	Normal	High	Low	Mean	Normal	High	Low	Mean	Normal	High	Low	Mean	Normal	High	Low	Mean	Normal	High	Low	Mean	Normal	High	Low	Mean	Normal	High	Low	Mean	Normal				
Ottawa, Ont.	70	26	47	46	58	10	33	32	37	-34	12	17	35	-25	5	12	42	-36	14	13	43	-20	21	25	68	4	34	41	75	25	54	55	88	42	66	65
Charlottetown, P.E.I.	69	32	50	48	64	17	36	37	47	-11	19	25	36	-11	12	18	51	-14	22	17	52	-4	26	27	86	16	38	37	78	28	48	48	84	35	55	59
Kentville, N.S.	73	26	49	48	68	16	35	37	54	-11	21	25	39	-10	15	21	60	-18	25	20	57	-2	29	29	70	16	37	40	79	25	49	50	88	31	51	60
Napan, N.S.	72	22	48	46	66	16	34	35	50	-15	16	22	37	-20	10	18	59	-17	22	17	55	-10	26	27	65	14	36	38	75	26	48	49	83	31	55	58
Fredericton, N.B.	73	24	47	46	63	12	32	33	47	-16	14	19	35	-17	9	14	50	-27	18	14	52	-9	24	27	70	11	35	39	84	27	50	51	87	35	59	60
Ste. Anne de la Pocatière, Que.	69	28	47	44	61	10	32	30	34	-21	12	16	30	-13	7	11	44	-22	10	12	45	-14	19	24	50	11	32	36	82	25	47	49	85	36	59	59
Lennoxville, Que.	70	21	46	45	64	11	33	32	42	-30	14	18	40	-27	9	13	49	-42	16	13	55	-24	23	25	68	6	33	40	79	25	51	51	86	32	62	61
L'Assomption, Que.	71	26	48	46	58	8	33	33	35	-32	11	16	35	-30	4	13	41	-31	14	11	45	-31	20	23	64	3	33	40	79	27	54	54	89	37	64	64
Normandien, Que.	69	21	42	40	53	-9	26	26	30	-35	-1	9	22	-38	-6	0	38	-46	4	5	39	-42	8	12	50	-5	24	33	82	12	46	49	86	32	57	59
Harrow, Ont.	78	29	54	52	65	20	41	40	43	-1	25	29	45	-3	23	25	55	-3	30	27	75	-5	34	35	72	18	43	45	78	29	56	57	96	43	72	68
Dellit, Ont.	72	26	49	50	61	10	38	38	38	-18	23	27	44	-11	19	22	54	-19	25	22	70	-11	30	32	69	14	38	44	79	28	54	56	91	44	69	66
Kapuskasing, Ont.	69	21	41	39	53	-12	23	22	26	-35	-2	6	30	-43	-4	2	40	-44	6	-2	49	-43	8	14	63	-1	28	31	84	22	48	46	86	33	56	57
Morden, Man.	82	11	47	42	55	-5	23	24	34	-27	5	9	40	-42	-6	3	44	-19	11	8	50	-26	15	20	75	12	42	38	89	21	50	53	89	30	60	62
Brandon, Man.	82	4	44	40	46	-7	21	22	33	-29	3	6	40	-46	-8	2	41	-30	7	2	43	-31	10	18	72	13	41	38	89	17	47	51	80	30	57	60
Indian Head, Sask.	81	7	44	39	56	-10	21	22	34	-28	3	7	42	-47	-7	1	44	-29	11	6	48	-30	9	18	74	14	41	37	85	20	46	50	80	31	56	58
Swift Current, Sask.	87	2	42	40	54	-14	20	26	44	-23	12	13	44	-47	-3	8	43	-31	18	14	64	-19	16	24	80	22	46	40	81	21	60	52	79	32	55	60
Scott, Sask.	82	-1	40	38	47	-23	13	22	34	-23	1	6	39	-54	-8	-1	37	-36	10	-4	42	-27	9	16	80	12	42	37	81	18	46	50	80	32	54	58
Lacombe, Alta.	82	2	41	40	57	-18	16	25	45	-23	6	12	54	-54	-4	8	54	-34	18	13	55	-37	13	23	79	12	43	39	79	17	46	49	81	31	52	56
Lethbridge, Alta.	85	10	46	44	58	-11	24	32	55	-15	18	21	57	-44	3	16	60	-27	28	19	59	-27	20	28	78	21	46	42	75	21	48	51	79	32	54	59
Manyberries, Alta.	84	2	43	42	57	0	22	28	43	-10	15	18	53	-38	17	11	49	-25	21	12	64	-27	14	27	79	24	47	41	80	24	48	53	78	35	57	60
Beaverlodge, Alta.	72	9	43	39	55	-17	15	23	46	-22	3	11	53	-47	3	8	55	-27	23	14	50	-16	18	21	72	18	43	37	71	24	46	49	79	32	54	55
Ft. Vermilion, Alta.	66	3	38	33	36	-32	5	10	18	-44	-11	-6	48	-58	-11	-11	51	-47	7	-4	38	-30	8	10	74	0	39	31	74	23	49	48	88	24	55	56
Summerland, B.C.	73	30	50	49	51	23	35	37	44	14	30	28	42	14	17	25	48	13	33	29	61	10	36	39	73	28	50	48	82	33	54	56	89	35	62	64
Agassiz, B.C.	71	36	53	51	57	31	43	42	55	27	39	37	53	-4	20	34	64	25	42	38	60	23	41	44	76	30	52	50	73	35	53	56	83	42	60	60
Sidney, Vancouver Island, B.C.	67	35	51	50	58	30	42	43	56	27	41	39	51	10	33	37	53	27	41	39	58	28	41	42	65	33	49	47	67	36	51	54	76	39	58	59

Table 1.—Temperatures in Degrees Fahrenheit at the Dominion Experimental Farms and Stations, by Months, October, 1942—December, 1943, compared with Normal—concluded

Experimental Farm or Station	July, 1943				August				September				October				November				December				
	High		Low		High		Low		High		Low		High		Low		High		Low		High		Low		
	Mean	Normal	Mean	Normal	Mean	Normal	Mean	Normal	Mean	Normal	Mean	Normal	Mean	Normal	Mean	Normal	Mean	Normal	Mean	Normal	Mean	Normal	Mean	Normal	
Ottawa, Ont.	90	47	66	65	83	42	62	62	84	31	55	54	68	26	49	44	52	3	32	30	36	-14	13	16	17
Charlottetown, P.E.I.	88	42	66	66	82	47	65	65	82	38	60	58	70	30	51	48	60	19	38	37	41	-8	20	25	25
Kentville, N.S.	88	40	66	66	87	43	63	65	82	31	58	58	74	22	50	48	64	16	39	37	40	-2	23	25	23
Napan, N.S.	86	41	65	64	81	41	62	63	85	31	57	56	72	24	48	46	62	10	36	35	38	-24	17	22	22
Fredericton, N.B.	93	40	67	66	86	47	63	64	83	33	56	56	72	24	47	46	62	10	35	33	38	-21	14	19	19
Ste. Anne de la Pocatière, Que.	90	46	66	65	83	42	62	62	84	31	55	54	68	26	49	44	52	3	32	30	36	-14	13	16	16
Lennoxville, Que.	90	43	66	66	83	38	63	64	86	27	54	54	79	19	45	45	55	3	32	32	32	-34	12	18	18
L'Assomption, Que.	92	45	55	68	86	42	65	66	85	27	56	56	72	20	46	46	50	8	33	32	39	-36	10	16	16
Normandin, Que.	91	40	64	64	80	35	59	62	78	23	51	52	72	18	44	40	48	1	27	26	34	-24	5	9	9
Harrow, Ont.	88	49	73	73	89	48	72	70	93	33	62	65	81	31	51	52	68	17	38	40	49	0	28	29	29
Delhi, Ont.	86	46	70	71	86	45	68	68	87	29	59	61	79	26	48	50	66	15	36	38	44	-2	26	27	27
Kapuskasing, Ont.	91	36	65	62	81	40	60	60	79	20	50	51	79	18	41	39	44	-3	24	22	34	-40	4	6	6
Morden, Man.	93	52	72	69	88	43	66	66	86	27	55	56	84	16	48	42	52	24	28	24	46	-16	18	9	9
Brandon, Man.	92	42	69	65	91	36	64	62	86	20	53	52	87	14	46	40	49	-3	26	22	46	-21	16	6	6
Indian Head, Sask.	95	44	67	65	94	41	64	62	84	25	52	52	89	21	46	39	52	9	27	22	45	-17	18	7	7
Swift Current, Sask.	96	42	68	66	91	37	63	63	86	25	53	52	90	13	46	40	53	10	30	26	44	-14	23	13	13
Scott, Sask.	94	36	64	63	91	38	60	61	85	23	51	50	87	23	44	38	44	7	53	22	36	-22	14	6	6
Lacombe, Alta.	93	35	61	61	84	32	49	58	90	24	52	49	90	14	43	40	58	8	33	25	48	-5	23	21	21
Lethbridge, Alta.	90	39	65	64	87	39	63	62	86	27	53	53	85	20	46	44	59	6	38	32	55	2	24	18	18
Manyberries, Alta.	97	37	67	69	94	39	65	66	87	30	53	55	91	14	48	42	61	3	31	28	55	0	24	11	11
Beaverlodge, Alta.	83	40	59	60	77	37	57	58	85	25	52	49	82	18	42	39	57	12	34	23	54	-2	28	8	6
Ft. Vermilion, Alta.	85	35	62	61	84	32	60	58	80	20	51	46	81	14	40	33	53	3	25	10	45	-20	30	28	28
Summerland, B.C.	97	43	71	70	91	50	68	69	84	40	61	59	75	25	49	49	53	25	39	37	55	13	30	40	37
Agassiz, B.C.	84	48	64	64	85	43	62	64	87	41	63	58	80	30	63	51	58	32	46	42	53	25	40	37	39
Sidney, Vancouver Island, B.C.	78	47	61	63	80	46	61	62	79	44	59	56	70	35	51	50	55	34	45	43	54	30	40	39	39

Table 2.—Precipitations in Inches, at the Dominion Experimental Farms and Stations, by Months, October, 1942—December, 1943, compared with Normal

Experimental Farm or Station	October 1942		November		Decem- ber		January, 1943		Febru- ary		March		April		May		
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	
Ottawa, Ont.	2.4	2.7	2.5	2.6	4.8	2.7	1.9	3.1	2.7	2.4	4.3	2.7	2.4	2.4	4.6	2.7	
Charlottetown, P.E.I.	5.0	4.2	4.2	3.9	1.8	4.8	2.1	4.2	3.0	3.5	2.9	3.6	1.7	2.8	5.3	2.6	
Kentville, N.S.	5.9	4.3	4.1	3.9	3.7	4.0	1.6	4.0	4.0	3.2	3.6	3.1	1.6	2.8	4.1	2.4	
Nappan, N.S.	5.6	3.9	4.7	3.6	3.2	3.7	1.8	3.4	3.0	2.8	3.2	2.9	2.7	2.6	4.8	2.3	
Fredericton, N.B.	2.9	3.8	2.5	3.0	2.0	3.2	0.9	3.8	3.2	2.6	3.0	3.0	2.9	3.2	3.5	2.6	
Ste. Anne de la Pocatière, Que.	3.3	3.3	3.1	2.7	4.0	2.0	1.2	2.7	3.4	2.3	2.7	2.4	2.8	2.6	2.4	3.2	
Lennoxville, Que.	4.4	3.8	3.3	3.3	3.2	2.8	1.4	3.4	3.1	2.3	2.4	2.9	3.7	2.8	2.4	2.9	
L'Assomption, Que.	2.9	2.9	3.1	2.7	4.2	2.7	2.0	3.3	2.7	2.4	3.6	2.9	3.8	3.0	3.6	2.6	
Normandin, Que.	2.7	2.5	1.2	2.6	3.9	2.7	1.3	2.1	2.0	2.1	3.4	2.2	1.8	2.0	3.8	2.2	
Harrow, Ont.	2.5	1.8	3.0	1.8	2.3	2.0	2.6	2.0	1.7	1.7	2.0	2.2	2.7	2.6	6.1	1.8	
Delhi, Ont.	5.3	2.8	3.7	2.9	4.9	2.8	2.6	3.3	2.7	3.3	4.1	2.7	4.4	3.2	5.9	2.7	
Kapuskasing, Ont.	3.5	2.3	1.5	2.4	1.6	1.9	1.8	1.9	2.4	1.1	1.4	1.7	0.5	1.9	1.4	1.9	
Morden, Man.	0.4	1.4	0.4	1.3	1.6	0.9	1.7	0.9	0.9	0.9	2.4	1.1	0.6	1.3	2.9	2.1	
Brandon, Man.	0.3	1.1	0.7	0.9	1.1	0.8	1.1	0.9	0.7	0.6	0.9	1.0	0.3	1.2	3.7	1.9	
Indian Head, Sask.	0.2	1.2	0.2	0.9	1.0	0.8	0.9	0.8	1.1	0.6	1.0	1.1	0.1	0.9	1.6	2.0	
Swift Current, Sask.	1.1	0.7	0.5	0.4	0.5	0.5	0.1	0.7	0.4	0.3	0.5	0.5	0.1	0.7	1.8	1.6	
Scott, Sask.	0.6	0.7	0.8	0.5	0.4	0.7	0.4	0.6	0.9	0.5	0.3	0.6	0.1	1.0	2.9	1.3	
Lacombe, Alta.	0.4	0.7	1.9	0.7	0.5	0.7	1.0	0.6	0.7	0.6	0.9	0.7	0.6	1.1	1.6	1.9	
Lethbridge, Alta.	0.2	0.9	1.4	0.7	0.3	0.7	1.1	0.7	0.7	0.6	0.8	0.9	0.8	1.1	2.3	2.2	
Manyberries, Alta.	1.2	0.6	0.7	0.6	0.2	0.7	0.8	0.6	0.3	0.4	0.1	0.7	0.6	1.0	1.1	1.1	
Beaverlodge, Alta.	0.3	1.2	2.7	1.3	1.1	1.3	0.4	1.4	0.7	0.8	1.7	1.2	0.1	0.8	3.4	1.5	
Ft. Vermilion, Alta.	0.5	0.7	0.5	0.5	1.9	0.5	0.0	0.7	1.0	0.4	1.4	0.6	0.4	0.5	0.4	1.3	
Summerland, B.C.	0.6	0.8	1.6	1.0	1.9	1.4	1.4	1.0	0.1	0.6	0.7	0.7	1.0	0.7	0.6	0.8	
Agassiz, B.C.	4.5	6.5	8.2	8.2	10.1	8.0	5.7	8.0	6.6	5.9	7.9	5.5	5.5	4.2	3.8	4.3	
Sidney, Vancouver Island, B.C.	1.4	2.8	5.3	3.7	6.1	6.0	3.5	4.7	2.4	3.4	3.9	2.7	2.2	1.5	1.6	1.0	
		June, 1943		July		Aug- ust		Septem- ber		Octo- ber		Novem- ber		Decem- ber			
		Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
Ottawa, Ont.	5.7	3.5	2.2	3.6	9.0	3.0	1.7	2.9	4.3	2.7	2.0	2.6	1.7	2.7	2.1	2.7	
Charlottetown, P.E.I.	4.9	2.9	3.7	2.9	3.2	3.3	4.9	3.8	4.5	4.2	6.5	3.9	1.6	4.8			
Kentville, N.S.	4.6	2.9	5.5	2.9	6.6	3.2	2.7	3.4	4.1	4.3	6.0	3.9	1.5	4.0			
Nappan, N.S.	4.9	2.9	4.7	2.8	3.3	3.1	3.6	3.3	3.6	3.9	6.4	3.6	2.0	3.7			
Fredericton, N.B.	5.0	3.4	5.0	3.0	5.8	3.7	4.3	3.3	6.2	3.8	3.0	3.0	1.1	3.2			
Ste. Anne de la Pocatière, Que.	3.7	3.2	2.9	3.6	5.2	3.1	1.7	3.4	7.1	3.3	3.9	2.7	0.7	2.0			
Lennoxville, Que.	9.3	3.8	5.6	4.0	3.6	3.6	3.6	2.2	3.0	4.3	3.8	4.3	3.3	2.1	2.8		
L'Assomption, Que.	7.1	3.6	4.4	3.8	3.0	3.7	1.4	3.5	4.4	2.9	2.9	2.7	2.4	2.7			
Normandin, Que.	4.6	3.1	5.6	4.2	5.7	4.4	1.5	3.5	3.8	2.5	0.7	2.6	0.7	2.7			
Harrow, Ont.	3.5	2.6	4.3	1.7	0.7	2.1	1.3	2.6	1.4	1.8	1.8	1.8	0.7	2.0			
Delhi, Ont.	5.2	2.8	4.1	3.3	5.1	2.2	0.9	3.4	2.5	2.8	2.4	3.0	0.7	2.8			
Kapuskasing, Ont.	4.3	2.2	3.6	3.2	2.5	3.0	0.7	3.4	1.0	2.3	1.9	2.4	1.7	1.9			
Morden, Man.	2.5	3.2	2.2	2.7	4.4	1.7	0.7	2.3	0.3	1.4	0.3	1.3	0.3	0.9			
Brandon, Man.	2.4	3.2	2.4	2.8	1.5	2.5	0.8	1.9	0.6	1.1	0.1	0.9	0.1	0.8			
Indian Head, Sask.	2.5	3.5	1.4	2.4	1.1	2.0	0.7	1.9	1.3	1.2	0.6	0.9	0.0	0.8			
Swift Current, Sask.	1.5	2.8	1.0	1.8	3.4	1.8	1.0	1.0	2.1	0.7	0.4	0.4	0.1	0.5			
Scott, Sask.	1.5	2.3	2.8	2.2	2.3	1.6	0.8	1.3	1.7	0.7	0.1	0.5	0.1	0.7			
Lacombe, Alta.	3.1	3.3	2.1	2.8	3.6	2.4	0.6	1.6	0.9	0.7	0.1	0.7	0.4	0.7			
Lethbridge, Alta.	0.9	2.7	1.5	1.7	1.1	1.6	0.8	1.7	1.1	0.9	0.1	0.7	0.0	0.7			
Manyberries, Alta.	1.7	2.2	0.9	1.2	1.7	0.8	0.2	1.0	0.1	0.6	0.5	0.6	0.1	0.7			
Beaverlodge, Alta.	3.3	2.1	2.3	2.3	2.7	1.8	0.6	1.7	0.5	1.2	0.0	1.3	0.1	1.3			
Ft. Vermilion, Alta.	1.2	1.8	2.6	1.9	1.8	1.7	1.3	1.2	0.3	0.7	0.1	0.6	0.7	0.6			
Summerland, B.C.	0.7	1.2	0.5	0.7	1.1	0.6	0.1	0.8	1.2	0.8	0.2	1.0	0.1	1.4			
Agassiz, B.C.	2.8	4.0	3.2	1.9	2.0	2.2	2.8	4.3	7.5	6.5	2.7	8.2	5.6	8.0			
Sidney, Vancouver Island, B.C.	0.8	1.1	0.6	0.6	1.2	0.7	0.2	1.5	4.7	2.8	1.1	3.7	2.7	6.0			

PRICES OF AGRICULTURAL PRODUCE

Table 1.—Monthly Average of Daily Closing Cash Prices of Canadian Grains, Basis in Store Fort William-Port Arthur, October, 1942-December, 1943

Grain and Grade	Oct. 1942	Nov.	Dec.	Jan. 1943	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
cents and eighths per bushel															
Wheat															
No. 1 Northern	90	90/4	90/3	90/3	90/4	97/1	99	99	101/4	109/2	111/7	117/4	124/1	125	125
No. 2 Northern	86/6	87	87	87	87	93/5	95/4	96	97/5	105/2	106/6	111/7	119/6	122	122
No. 3 Northern	85/4	85/5	83/7	83/5	84/3	91/5	93/6	94/1	94/1	99/2	102/3	109	118	120	120
No. 4 Northern	84/4	84/5	82	80/5	81/4	90/3	90/7	90/6	89/5	95/3	98/3	104/6	112/2	115	115
No. 5 Wheat	83/6	83/1	78/3	77/3	78/5	87/2	88/1	86	86/5	94/6	97/7	102/4	107/6	110	110
No. 6 Wheat	82/3	81/6	76/3	75/3	76/7	86/6	87/3	85	84/4	92/6	96/4	101/1	104/2	106	106
Feed Wheat	80/3	80	75/3	74/2	75/5	85/6	86/3	84	83/4	91/5	94/6	99/2	102/2	104	104
Tough 1 Northern	88	88/4	88/3	88/5	88/6	95/3	97/2	97/2	99/6	107/5	110/3	116	121/7	122	122
Tough 2 Northern	85	85/6	86	85/5	85/2	91/6	92/7	92/5	92/5	100/3	102/5	107/5	116	119	119
Tough 3 Northern	84/6	85	83/1	82/2	82/5	89/5	91/6	90/7	89/1	95	99/3	105/6	114/6	117	117
No. 1 C.W. Garnet	86	86/1	85/5	86/7	86/6	93/6	94/7	94/6	95/3	101/7	103/6	109/1	117/2	120	120
No. 2 C.W. Garnet	85	85/1	84/5	85/7	85/6	92/6	93/7	93/6	94/3	100/7	102/6	108/1	115/6	118	118
No. 3 C.W. Garnet	84/4	84/5	84/1	84/3	84/2	91/2	92/3	92/2	92/7	99/3	101/2	106/6	114	116	116
No. 1 A. Red Winter	89/5	90/4	100	91/7	91/1	95/3	93/5	93/7	99/5	107/5	111/1	127/4	137	135	135
No. 2 Alberta Winter	88/5	89/4	100	91/7	91/1	95/3	93/5	93/7	99/5	107/5	111/1	127/4	136/4	134	134
No. 3 Alberta Winter	86/4	87/4	98	89/7	89/1	93/8	91/5	91/7	97/5	105/5	109/1	125/4	126	131	131
No. 1 C.W. Durum	94/7	95/6	91	96	103/4	115/2	108/4	110	110	114	118/5	124/1	129/5	130	130
No. 2 C.W. Durum	93/7	95/2	91	96	103/4	115/2	108/4	110	110	114	118/5	124/1	128/5	128	128
No. 3 C.W. Durum	91/7	93/3	89/7	94	101/4	113/2	106	107	106	110	114/5	121/2	126/1	126	126
Oats—															
No. 2 C.W.	48	45/3	45/3	49/5	51/2	51	51/2	51/4	51/2	51/4	51/4	51/4	51/4	51/4	51/4
No. 3 C.W.	44/3	42/7	42/6	48/5	50/7	49/6	49/3	49/2	50/7	51/4	51/4	51/4	51/4	51/4	51/4
No. 1 Feed	41/7	41/6	41/2	48/2	50/4	49/2	48	48/1	50/3	51/4	51/4	51/4	51/4	51/4	51/4
No. 2 Feed	39/7	40/3	40/2	47/5	50	48/6	47	46/3	49/6	51/4	51/4	51/2	51/4	51/4	50/4
No. 3 Feed	38/6	38/5	39/2	46/5	49	47/4	46	45	48/3	50/4	50/4	50/4	51	50	49/6
Barley—															
Nos. 1 and 2 C.W. 6-Row	64/5	64/6	64/6	64/6	64/6	64/6	64/6	64/4	64/6	64/6	64/6	64/6	64/6	64/6	64/6
No. 3 C.W. 6-Row	59/2	58	61	62/3	62/4	62/6	62/4	63/7	64/6	64/6	64/6	64/6	64/6	64/6	64/6
Nos. 1 and 2 C.W. 2-Row	64/5	64/6	64/6	64/6	64/6	64/6	64/6	64/4	64/6	64/6	64/6	64/6	64/6	64/6	64/6
No. 1 Feed	56/4	56	56/3	60/5	62	61/5	61/2	61/2	63/3	64/6	64/6	64/6	64/6	64/6	64/6
No. 2 Feed	54/6	54/5	55/3	59/7	61/4	60/7	59/7	59/2	63	64/6	64/6	64/6	64/6	64/6	64/6
No. 3 Feed	54/1	53/5	54/2	58/7	59/6	59/7	58/5	57/3	62/3	64/6	64/6	64/6	64/6	64/6	64/1

Table 1.—**Monthly Average of Daily Closing Cash Prices of Canadian Grains, Basis in Store Fort William—Port Arthur, October, 1942—December, 1943**—concluded

Grain and Grade	Oct. 1942	Nov.	Dec.	Jan. 1943	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
cents and eighths per bushel															
Rye—															
No. 2 C.W.	56/1	57/5	63/7	65/1	65	65/3	72/7	80/4	87/7	96/3	93/3	99/2	109/4	115/1	119/2
No. 3 C.W.	52	54/6	59	60/5	61/1	61/3	68/5	75/7	83/1	91/3	88/3	94/2	104/4	111/1	114/3
No. 4 C.W.	49/7	52/2	58/3	59/1	59/3	60/1	66/7	74	81/3	89/1	84	87/4	95	101/1	105/2
Ergoty.	43/7	46	51/7	54/3	56/5	56/5	63/3	70/4	78/1	86/3	82	85/4	93	99/1	103/2
Rejected 2 C.W.	50/2	52/2	58/1	59/3	59/5	59/5	66/6	74/4	81/5	89/4	85/3	89/4	97	103/1	107/2
FIXED PRICES															
Flaxseed—															
No. 1 C.W.	225	225	225	225	225	225	225	225	225	225	250	250	250	250	250
No. 2 C.W.	221	221	221	221	221	221	221	221	221	221	246	246	246	246	246
No. 3 C.W.	210	210	210	210	210	210	210	210	210	210	237	237	237	237	237
No. 4 C.W.	205	205	205	205	205	205	205	205	205	205	233	233	233	233	233

Table 2.—**Monthly Average Prices per Bushel of Grain and Seed in the United States, October, 1942—December, 1943**

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

Description	Oct. 1942	Nov.	Dec.	Jan. 1943	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Wheat—	cents	cents	cents	cents	cents	cents	cents	cents	cents	cents	cents	cents	cents	cents	cents
No. 2 Hard Winter, Kansas City.	120.5	123.1	130.5	136.8	137.0	139.9	138.4	138.1	137.0	140.1	139.8	145.8	152.3	155.4	162.8
No. 1 Dark Northern Spring, Minneapolis.	119.0	119.7	131.7	139.0	141.4	143.7	140.2	142.1	140.9	141.1	140.7	—	—	—	—
Corn—															
No. 3 Yellow, Chicago.	77.3	80.5	88.6	96.5	97.0	101.0	103.1	106.0	106.1	106.5	106.5	106.5	106.5	106.5	113.4
Oats—															
No. 3 White, Chicago.	46.8	49.8	53.6	58.7	60.2	64.4	67.3	65.4	68.7	71.0	71.5	77.2	81.3	82.7	80.8
No. 3 White, Minneapolis.	42.1	45.5	50.0	56.5	57.7	59.7	61.5	61.4	65.6	66.1	68.4	73.9	76.9	77.7	78.6
Barley—															
No. 3, Minneapolis.	60.7	65.0	73.8	79.8	82.6	85.5	84.7	84.2	98.6	105.0	107.7	114.9	117.9	116.1	122.7
Rye—															
No. 2 Minneapolis.	59.1	59.3	70.3	74.7	79.2	82.9	80.9	87.2	94.1	101.2	95.4	101.4	108.5	111.0	120.2

Table 3.—Average Monthly Prices of Flour, Bran and Shorts at Principal Markets, October, 1942-December, 1943SOURCE: Canadian Markets, Internal Trade Branch, Dominion Bureau of Statistics; Minneapolis and Duluth, *The Northwestern Miller*

Description	Unit	Oct. 1942	Nov.	Dec.	Jan. 1943	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Flour¹—																
Montreal, first patents	bbl.	5 05	5 05	5 05	5 05	5 05	5 05	5 05	5 05	5 05	5 05	5 05	5 05	5 05	4 90	4 90
Ontario Winter Wheat delivered Mont- real	"	4 76	4 99	5 40	5 40	5 26	5 20	5 20	5 24	5 45	5 72	5 80	5 80	5 80	5 80	5 80
Toronto, first patents	"	5 05	5 05	5 05	5 05	5 05	5 05	5 05	5 05	5 05	5 05	5 05	5 05	5 05	5 05	5 05
Winnipeg, first patents	"	5 30	5 30	5 30	5 30	5 30	5 30	5 30	5 30	5 30	5 30	5 30	5 30	5 30	5 30	5 30
Vancouver, first patents	"	5 40	5 40	5 40	5 40	5 40	5 40	5 40	5 40	5 40	5 40	5 40	5 40	5 40	5 40	5 40
Minneapolis, first patents	"	6 17	6 28	6 36	6 54	6 53	6 55	6 66	6 76	6 78	6 64	6 60	6 64	6 66	6 68	6 88
Duluth, first patents	"	6 29	6 40	-	-	-	-	-	-	-	-	-	-	-	-	-
Bran—																
Montreal ²	ton	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00
Toronto ²	"	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00	24 00
Winnipeg	"	28 00	28 00	28 00	28 00	28 00	28 00	28 00	28 00	28 00	28 00	28 00	28 00	28 00	28 00	28 00
Vancouver	"	29 80	29 80	29 80	29 80	29 80	29 80	29 80	29 80	29 80	29 80	29 80	29 80	29 80	29 80	29 80
Minneapolis	"	30 04	31 88	35 50	36 03	35 26	37 80	37 87	37 75	37 75	37 75	37 75	37 75	37 75	37 75	37 75
Shorts—																
Montreal ²	"	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00
Toronto ²	"	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00
Winnipeg	"	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00
Vancouver	"	30 80	30 80	30 80	30 80	30 80	30 80	30 80	30 80	30 80	30 80	30 80	30 80	30 80	30 80	30 80
Minneapolis ³	"	30 35	32 63	34 45	35 63	35 94	37 80	37 87	37 75	37 75	37 75	37 75	37 75	37 75	37 75	37 75
Middlings—																
Montreal ²	"	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50
Toronto ²	"	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50	32 50
Winnipeg	"	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00	29 00
Vancouver	"	33 80	33 80	33 80	33 80	33 80	33 80	33 80	33 80	33 80	33 80	33 80	33 80	33 80	33 80	33 80

¹ Price per barrel of 2-98's cotton: Ontario Winter Wheat and Minneapolis, jute.² This does not include freight charges of \$4.50 per ton paid by the Federal Government.³ 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 l.c.l., delivered. *Minneapolis:* carlots, prompt delivery.

Table 4.—Weighted Average Monthly Prices per cwt. of Live Stock (All Grades) at Principal Canadian Markets, October, 1942-December, 1943

SOURCE: Market Information Service, Dominion Department of Agriculture

Class and Market	Oct. 1942	Nov.	Dec.	Jan. 1943	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Cattle—															
Montreal.....	7 60	7 34	8 01	8 92	9 73	9 88	9 77	9 60	9 88	9 85	9 59	9 15	8 22	7 97	7 81
Toronto.....	9 03	8 70	9 37	10 08	10 65	10 65	10 79	10 92	11 30	11 00	10 58	9 95	9 32	9 15	9 12
Winnipeg.....	8 06	7 68	8 49	9 38	9 82	9 95	10 11	10 28	10 32	9 72	9 25	8 91	7 92	8 17	8 59
Calgary.....	8 35	7 13	8 45	9 72	9 82	10 05	10 31	10 32	10 62	10 24	9 29	8 85	8 40	8 70	8 75
Edmonton.....	7 92	7 48	7 71	8 69	9 07	9 74	9 79	9 97	10 37	9 73	8 83	8 39	7 67	7 69	7 75
Moose Jaw.....	8 47	7 50	8 06	8 62	9 30	9 83	9 80	10 16	9 86	9 60	9 09	8 94	8 72	7 79	8 04
Calves—															
Montreal.....	9 69	10 12	11 11	12 84	14 30	13 58	13 18	12 94	12 58	12 00	11 01	12 86	8 91	8 73	9 65
Toronto.....	13 24	12 66	14 08	15 25	15 22	14 24	14 68	13 93	14 14	13 51	13 37	13 08	12 69	11 98	13 77
Winnipeg.....	10 05	9 32	10 69	12 25	12 74	11 98	11 78	12 24	12 11	12 04	11 58	11 38	10 26	10 25	11 49
Calgary.....	9 81	9 13	9 23	9 80	10 89	11 05	10 95	11 08	13 19	11 63	10 55	9 70	9 25	8 66	8 37
Edmonton.....	9 75	9 44	9 57	10 88	10 91	11 46	11 71	11 62	11 91	11 70	10 98	10 64	10 28	9 66	10 00
Moose Jaw.....	10 47	8 40	8 83	9 05	10 66	10 48	10 87	9 72	10 97	10 67	10 53	10 29	8 51	8 94	8 74
Hogs¹—															
Montreal.....	16 35	16 39	16 65	17 04	17 31	17 19	16 90	16 86	17 04	17 10	17 00	16 62	16 60	16 91	17 15
Toronto.....	16 38	16 44	16 63	16 86	16 91	17 16	16 73	16 78	16 78	16 84	16 85	16 79	16 75	16 92	17 10
Winnipeg.....	15 30	15 35	15 37	15 40	15 71	16 10	15 81	15 80	15 83	15 87	15 82	15 72	15 64	16 07	16 30
Calgary.....	14 98	15 23	15 25	15 46	15 62	15 85	15 57	15 50	15 45	15 45	15 46	15 34	15 28	15 56	15 84
Edmonton.....	15 11	15 23	15 26	15 57	15 57	15 81	15 58	15 40	15 55	15 65	15 51	15 60	15 40	15 53	15 85
Moose Jaw.....	15 03	15 16	15 18	15 20	15 39	15 78	15 59	15 61	15 60	15 62	15 61	15 41	15 35	15 58	15 88
Sheep and Lambs—															
Montreal.....	11 13	11 71	13 23	11 88	11 64	11 60	12 02	10 25	12 20	14 06	12 09	11 09	10 59	10 41	10 52
Toronto.....	11 70	12 61	13 60	13 46	13 65	14 59	15 08	13 65	14 68	15 08	13 31	11 31	10 85	10 72	10 80
Winnipeg.....	10 07	9 96	11 03	12 09	12 59	12 68	12 69	10 16	11 48	12 29	10 99	9 63	8 94	9 28	9 77
Calgary.....	9 16	10 25	11 19	11 30	11 88	11 84	12 58	11 61	9 58	9 93	9 38	9 12	8 55	9 06	10 31
Edmonton.....	9 54	9 46	9 63	11 04	11 44	11 13	10 45	9 88	10 50	9 66	9 44	8 47	8 47	8 37	8 53
Moose Jaw.....	7 01	9 05	9 74	11 86	2 4 50	12 43	10 70	12 50	11 82	12 03	11 06	8 63	4 59	8 62	8 78

¹ Grade B-1, dressed basis.² Heavysheep.

Table 5.—Average Monthly Prices per cwt. of Live Stock at Chicago, U.S.A., October, 1942-December, 1943

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

Description	Oct. 1942	Nov.	Dec.	Jan. 1943	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Cattle and Calves—															
Beef steers, choice and prime..	16 32	16 77	16 09	16 05	16 44	16 98	16 96	16 58	16 35	15 98	16 13	16 24	16 05	16 04	16 21
Beef steers, good.....	15 07	15 40	14 90	15 05	15 53	15 92	15 91	15 59	15 50	15 06	15 29	15 27	14 92	14 98	14 89
Beef steers, medium.....	13 10	13 44	13 30	13 66	14 11	14 61	14 70	14 31	14 35	13 78	13 87	13 58	12 58	12 88	12 78
Vealers, good and choice.....	14 50	14 50	14 56	15 38	16 40	16 56	14 78	15 47	15 17	14 79	15 49	15 00	14 59	14 36	14 15
Stocker and feeder steers, average price, all weights ¹ ...	11 83	12 62	12 24	12 67	13 49	14 49	14 58	14 60	14 38	12 48	12 17	11 81	11 36	10 97	11 29
Hogs, average price, all purchases	14 98	13 96	14 03	14 78	15 35	15 59	15 13	14 44	13 85	13 56	13 97	14 68	14 63	13 64	13 35
Lambs, slaughter, good and choice.....	14 32	14 74	15 47	15 85	15 90	16 16	14 90	14 80	14 33	14 74	13 99	14 98	13 82	13 73	14 55

¹ Kansas City.

Table 6.—Average Monthly Prices per cwt. of Live Stock at Principal Canadian Markets, October, 1942–December, 1943

SOURCE: Market Information Service, Dominion Department of Agriculture

Description	Oct.-Dec.												Oct.-Dec.			
	Oct. 1942	Nov.	Dec.	Jan. 1943	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Montreal—																
Steers, up to 1,050 lb.	good	10 42	10 53	11 31	11 15	11 93	12 38	12 28	12 31	12 88	12 65	12 41	11 88	11 62	11 67	11 83
	medium	9 54	9 65	10 24	10 47	11 11	11 48	11 39	11 54	11 90	11 85	11 47	11 11	10 71	10 74	10 66
common	8 59	8 60	9 12	9 49	9 92	10 24	10 22	10 27	10 56	10 72	10 16	9 95	9 42	9 26	9 53	
Steers, over 1,050 lb.	good	10 31	10 54	11 43	11 17	12 10	12 33	12 27	12 37	12 89	12 81	12 37	11 90	11 63	11 77	11 85
	medium	9 61	9 67	10 25	10 46	11 27	11 57	11 39	11 59	11 89	11 84	11 46	11 16	10 81	10 80	10 56
common	8 48	8 47	8 90	—	—	9 79	10 15	9 99	9 84	9 90	9 85	9 68	8 59	9 65	9 50	
Heifers	good	9 51	9 63	10 30	10 78	11 23	11 58	11 80	11 65	11 80	11 78	11 26	10 83	10 16	10 36	10 57
	medium	8 72	8 79	9 19	9 76	10 34	10 53	10 53	10 53	10 72	10 83	10 36	9 99	9 36	8 88	10 16
Calves, fed.	good	12 25	11 78	12 36	11 59	12 78	13 02	12 72	12 52	12 98	13 00	12 92	12 36	12 59	12 51	11 81
	medium	11 81	10 55	—	10 03	11 69	11 55	10 94	11 28	11 70	—	—	11 07	11 00	11 00	11 06
Calves, veal	good and choice	14 75	14 94	15 29	16 12	16 98	15 13	14 60	14 73	15 20	15 11	15 67	15 12	16 00	15 65	15 25
	common and medium	13 40	13 46	13 99	14 39	15 32	13 73	13 16	12 91	12 74	13 55	13 69	13 70	13 52	13 17	13 63
Cows	good	8 03	8 40	8 88	9 36	10 16	10 10	10 11	9 95	10 27	10 73	9 96	9 65	8 84	8 66	8 66
	medium	7 50	7 50	7 96	8 55	9 32	9 36	9 27	9 07	9 39	9 34	8 97	8 68	7 94	7 42	7 76
Bulls	good	8 85	8 62	9 28	10 35	11 17	10 99	11 05	10 69	10 83	10 79	10 20	9 95	9 33	8 61	8 74
Hogs	slaughter ¹	16 35	16 39	16 65	17 04	17 31	17 19	16 90	16 86	17 04	17 10	17 00	16 62	16 60	16 91	17 15
	feeders ²	11 33	10 93	10 90	12 56	12 89	12 97	12 94	12 73	12 86	12 86	12 87	11 97	10 23	9 89	10 00
Lambs	good handyweights	11 84	12 56	13 23	13 71	13 85	—	16 00	—	—	10 90	14 55	12 39	11 83	11 71	12 15
Sheep	good handyweights	7 81	8 11	8 47	8 68	9 02	9 13	9 76	10 00	10 05	9 80	9 70	8 80	7 18	6 25	7 24
Toronto—																
Steers, up to 1,050 lb.	good	10 05	10 10	10 89	11 36	11 64	11 77	11 75	11 79	12 40	12 53	11 92	11 28	11 06	11 19	11 68
	medium	9 59	9 74	10 43	10 76	11 28	11 48	11 47	11 53	12 16	12 18	11 48	10 76	10 58	10 61	11 10
common	8 99	9 04	9 81	10 29	10 82	11 05	11 10	11 14	11 59	11 23	10 68	9 60	9 66	10 05	9 88	
Steers, over 1,050 lb.	good	10 42	10 43	11 30	11 27	11 58	11 83	11 94	12 11	12 49	12 71	12 30	11 74	11 62	11 70	12 29
	medium	9 99	10 05	10 84	10 92	11 48	11 52	11 62	11 69	12 13	12 36	11 87	11 22	11 15	11 20	11 73
common	9 16	9 41	10 38	10 55	11 05	11 19	11 27	11 45	11 79	11 77	11 41	10 71	10 36	10 59	11 01	
Heifers	good	10 04	10 12	10 82	11 14	11 39	11 67	11 57	11 63	12 17	12 47	11 89	11 29	10 93	11 10	11 62
	medium	9 57	9 69	10 49	10 73	11 13	11 42	11 27	11 36	11 96	12 15	11 39	10 78	10 54	10 55	11 01
Calves, fed.	good	11 19	11 06	11 67	11 88	12 15	12 19	12 11	12 18	12 48	12 93	12 82	12 81	12 59	12 53	12 66
	medium	10 64	10 54	11 21	11 36	11 77	11 84	11 79	11 80	12 07	12 58	12 36	12 29	12 00	11 90	11 93
Calves, veal	good and choice	14 86	14 95	15 31	16 30	16 08	15 94	16 04	15 12	15 16	14 80	15 26	15 18	15 24	15 24	15 45
	common and medium	12 94	12 01	12 77	13 61	13 95	12 49	13 89	12 98	13 32	12 56	12 68	12 99	12 78	12 44	13 11
Cows	good	8 17	8 31	9 02	9 36	9 70	9 52	9 33	9 50	10 06	9 89	9 62	9 11	8 34	8 13	8 54
	medium	7 51	7 63	8 32	8 73	8 83	8 93	8 71	8 78	9 34	9 21	8 82	8 50	7 88	7 39	7 85
Bulls	good	8 96	8 61	9 12	10 23	10 52	10 65	10 71	10 48	10 70	10 69	9 99	9 26	8 67	8 70	8 70
Stocker and feeder steers	good	10 41	10 71	10 32	10 34	10 95	11 16	11 59	11 85	12 35	12 64	12 22	11 33	11 00	10 64	10 39
	common	9 43	9 20	9 20	9 03	9 88	10 22	11 00	11 07	11 41	10 90	10 74	10 00	9 40	9 15	8 50
Hogs	slaughter ¹	16 38	16 44	16 63	16 88	16 91	17 16	16 73	16 78	16 78	16 84	16 85	16 79	16 75	16 92	17 10
	feeders ²	—	—	—	—	12 50	12 50	14 32	14 50	9 98	13 00	13 00	14 50	14 50	14 50	13 64
Lambs	good handyweights	12 52	12 61	13 60	14 90	15 47	15 91	16 27	16 34	19 00	18 38	15 08	12 78	12 27	12 20	12 38
	common, all weights	9 82	9 90	10 58	11 28	13 11	12 85	13 86	14 09	13 86	13 78	11 39	10 02	9 44	8 77	8 13
Sheep	good handyweights	8 79	8 92	9 32	9 63	9 90	10 15	10 00	9 74	9 56	9 61	9 19	8 26	6 98	6 82	6 71

¹ Sold on dressed carcas basis.² Sold alive.

Table 6.—Average Monthly Prices per cwt. of Live Stock at Principal Canadian Markets, October, 1942–December, 1943—continued
SOURCE: Market Information Service, Dominion Department of Agriculture

8981—9

Description	Oct. 1942	Nov.	Dec.	Jan. 1943	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.					
																\$	c.	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.	\$	c.					
Winnipeg—																																				
Steers, up to 1,050 lb.	good	9 43	9 46	10 13	10 44	10 88	11 05	11 08	11 38	11 60	11 74	11 58	11 06	10 45	10 84	11 12																				
	medium	8 44	8 46	9 28	9 62	10 06	10 26	10 29	10 59	10 85	10 11	10 49	10 18	9 58	9 84	10 12																				
	common	7 48	7 29	8 11	8 54	9 10	9 29	9 45	9 72	9 77	9 65	9 40	9 04	8 27	8 67	8 85																				
Steers, over 1,050 lb.	good	9 48	9 44	10 19	10 46	10 87	11 08	11 10	11 27	11 65	11 79	11 60	11 06	10 48	10 87	11 28																				
	medium	8 44	8 42	9 31	9 55	10 08	10 29	10 34	10 62	10 87	10 67	10 47	10 14	9 62	9 89	10 20																				
	common	7 59	7 29	8 21	8 64	—	9 50	—	9 75	10 00	9 78	9 51	9 19	8 55	8 76	8 86																				
Heifers—	good	8 88	8 67	9 48	9 64	10 05	10 24	10 42	10 63	11 10	10 89	10 42	9 91	9 00	8 64	8 88	9 17																			
Calves, fed.	good	9 69	9 70	10 30	10 64	10 99	11 19	11 09	11 29	11 32	11 51	11 51	11 17	10 96	11 00	11 04																				
	medium	9 08	9 00	9 34	9 70	10 02	10 29	10 30	10 42	10 53	10 63	10 55	10 36	10 21	10 25	10 34																				
Calves, veal	good and choice	11 83	11 59	13 08	13 85	14 24	13 64	13 43	13 50	13 39	13 38	13 12	13 31	12 89	12 88	13 80																				
	common and medium	9 13	8 77	9 83	10 42	10 74	10 29	10 23	10 75	10 53	10 75	10 38	10 46	9 86	9 62	10 54																				
Cows	good	7 47	7 63	8 13	8 48	9 25	9 19	9 15	9 27	9 50	9 28	8 97	8 47	7 68	7 66	7 99																				
	medium	6 61	6 66	7 29	7 59	8 12	8 06	8 06	8 21	8 33	8 15	7 91	7 47	6 90	6 81	7 14																				
Bulls	good	8 03	7 70	8 18	8 65	9 60	9 88	9 90	9 75	10 12	9 72	8 98	8 61	7 34	7 65	7 87																				
Stocker and feeder steers	good	9 04	8 73	7 25	8 51	9 39	9 89	10 26	10 60	10 92	10 68	10 31	9 63	9 12	9 11	8 50																				
	common	7 45	6 81	6 00	7 39	8 16	8 66	9 04	9 41	9 46	8 91	8 37	7 88	7 28	6 97	6 64																				
Stock cows and heifers	good	7 68	7 31	7 25	7 50	7 90	8 50	8 59	9 00	9 20	9 13	9 05	8 77	8 10	7 25	7 25																				
Hogs	slaughter ¹	15 30	15 35	15 37	15 40	15 71	16 10	15 81	15 80	15 83	15 67	15 82	15 72	15 64	16 07	16 30																				
	feeders ²	10 69	10 59	10 13	10 61	11 35	12 36	12 72	13 26	12 85	12 35	11 85	11 63	9 02	8 89	9 25																				
Lambs	good handyweights	10 92	10 98	12 23	13 20	13 78	14 12	14 23	15 29	15 29	16 21	12 88	10 89	10 39	10 51	11 10																				
	common, all weights	8 65	8 75	9 16	12 19	10 00	10 50	10 50	10 51	11 49	12 10	9 08	8 74	7 93	8 01	8 47																				
Sheep	good handyweights	5 50	5 80	6 06	6 52	6 50	6 89	7 53	7 58	7 93	8 04	7 10	6 75	6 00	5 50	5 50																				
Calgary—																																				
Steers, up to 1,050 lb.	good	9 67	9 75	10 09	10 50	10 92	11 65	11 40	11 45	11 59	11 75	11 56	11 35	10 90	11 25	11 27																				
	medium	8 85	9 00	9 32	9 75	10 29	10 62	10 52	10 63	10 94	11 17	10 93	10 75	10 22	10 50	10 28																				
	common	8 00	8 00	8 29	8 60	9 41	9 69	9 52	9 50	9 97	10 38	9 60	9 32	8 74	9 25	9 24																				
Steers, over 1,050 lb.	good	9 55	9 75	10 18	10 50	10 96	11 59	11 39	11 51	11 59	12 10	11 62	11 35	10 84	11 25	11 27																				
	medium	8 83	9 00	9 29	9 75	10 35	10 65	10 51	10 71	10 94	11 10	10 94	10 75	10 28	10 50	10 27																				
	common	—	8 00	8 53	8 60	9 38	9 69	9 48	9 60	9 87	10 34	9 72	9 34	8 76	9 25	9 21																				
Heifers—	good	9 27	9 21	9 54	9 75	10 37	10 69	10 64	10 93	11 09	11 04	10 68	10 50	10 12	10 46	10 51																				
	medium	8 42	8 31	8 83	9 00	9 85	9 88	9 77	10 25	10 60	10 40	9 97	9 75	9 45	9 45	9 75																				
Calves, fed.	good	10 00	10 07	10 14	10 25	10 43	10 61	10 90	11 28	11 15	11 67	11 75	11 39	10 77	11 12	11 15																				
	medium	—	9 75	9 75	9 75	9 96	10 00	10 38	10 50	10 84	11 04	10 66	10 66	10 06	10 11	10 18																				
Calves, veal	good and choice	10 42	9 92	9 96	10 55	11 76	12 36	12 60	12 67	13 19	12 66	11 75	11 33	10 75	10 25	10 33																				
	common and medium	9 00	8 46	8 42	8 63	10 30	10 50	10 50	10 50	11 00	11 00	10 00	10 00	9 23	8 60	7 36																				
Cows	good	7 70	7 22	8 07	8 66	9 22	9 46	9 15	9 30	9 41	9 14	8 73	8 28	7 85	7 44	7 82																				
	medium	6 80	6 58	7 11	7 76	8 37	8 56	8 42	8 61	8 76	8 66	8 19	7 63	7 14	6 84	7 04	7 04																			
Bulls	good	7 15	7 07	7 37	7 74	8 84	9 25	8 89	9 26	9 57	9 12	8 46	8 13	7 28	7 31	7 67																				
	Stocker and feeder steers	good	9 12	9 25	9 37	9 50	10 15	10 25	10 68	10 60	10 79	10 64	10 01	9 75	9 88	9 84	9 82																			
	common	7 81	8 00	8 07	8 25	8 60	8 75	8 60	8 75	9 29	9 50	8 45	8 00	8 03	8 08	8 00																				
Stock cows and heifers	good	7 00	7 10	7 50	7 50	7 50	7 50	8 25	8 75	9 25	9 58	8 85	7 91	8 62	8 54	8 75																				
	common	6 11	6 00	6 09	8 30	6 50	6 50	6 50	6 50	7 50	8 58	7 04	6 50	6 75	6 38	6 75																				
Hogs	slaughter ¹	14 98	15 23	15 25	15 46	15 62	15 85	15 57	15 60	15 45	15 46	15 46	15 24	15 56	15 84																					
	feeders ²	11 19	12 18	11 66	12 54	13 49	13 62	13 12	13 25	13 66	13 67	12 54	12 37	11 75	11 40	11 17																				
Lambs	good handyweights	10 24	10 25	11 19	12 15	12 60	13 04	13 25	13 25	12 05	13 34	11 42	10 10	10 14	10 90	10 90																				

¹Sold on dressed carcass basis.²Sold alive.

Table 6.—Average Monthly Prices per cwt. of Live Stock at Principal Canadian Markets, October, 1942-December, 1943—concluded
 SOURCE: Market Information Service, Dominion Department of Agriculture

Description														\$ c.		
	Oct. 1942	Nov.	Dec.	Jan. 1943	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
Edmonton—		\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Steers, up to 1,050 lb.	good	9 35	9 33	10 04	10 68	10 60	11 14	11 35	11 56	11 80	11 22	11 10	10 70	10 87	10 98	
	medium	8 67	8 60	8 98	9 75	9 95	10 65	10 75	10 80	10 85	10 92	10 45	10 50	9 50	9 64	
	common	7 63	7 47	7 52	8 36	8 89	9 64	9 93	9 85	9 84	9 66	8 90	8 50	7 41	7 16	
Steers, over 1,050 lb.	good	9 24	9 29	9 94	10 70	10 55	11 17	11 43	11 62	11 84	12 00	11 28	11 14	10 68	10 89	
	medium	8 44	8 60	8 94	9 75	9 98	10 59	10 75	10 84	10 90	11 15	10 58	10 50	9 86	9 75	
	common	7 56	7 52	7 79	8 50	-	-	10 00	9 97	10 14	10 08	9 48	9 11	8 49	8 51	
Heifers.	good	8 70	8 75	9 08	9 89	10 20	10 47	10 68	10 50	10 72	10 75	10 45	10 00	9 56	9 75	
	medium	8 04	8 05	8 21	9 00	9 58	9 98	10 19	10 00	10 00	10 04	9 37	9 00	8 22	8 37	
Calves, fed.	good	9 82	9 73	10 08	10 75	11 03	11 36	11 53	11 64	11 60	12 00	11 31	11 35	10 51	10 40	
	medium	9 03	8 77	9 01	10 00	10 23	10 50	10 56	10 55	10 87	11 12	10 57	10 74	10 20	9 98	
Calves, veal.	good and choice	11 50	11 17	11 11	12 00	12 22	12 50	12 50	12 50	12 91	12 77	11 97	11 75	11 67	11 50	
	common and medium	8 76	9 10	8 75	10 10	9 61	10 43	10 75	10 75	10 96	11 00	10 30	10 25	9 99	9 75	
Cows.	good	7 62	7 29	7 84	8 62	8 75	9 35	9 41	9 36	9 34	9 36	8 96	8 50	7 75	7 33	
	medium	6 87	6 71	6 88	7 50	7 62	8 36	8 66	8 69	8 75	8 84	8 23	7 50	6 98	6 56	
Bulls.	good	7 28	7 25	7 20	7 58	8 25	8 90	8 89	8 77	8 91	8 28	7 60	7 34	6 59	6 59	
Stocker and feeder steers.	good	6 50	8 00	7 96	8 87	9 11	9 94	9 83	9 87	10 00	10 00	9 57	9 00	8 45	8 46	
	common	5 57	7 00	6 95	7 34	7 87	8 94	9 08	8 69	8 75	8 32	8 00	7 15	7 19	7 25	
Stock cows and heifers.	good	6 70	6 75	6 70	7 14	7 75	8 38	8 43	8 55	8 75	8 26	7 69	7 06	6 97	7 00	
Hogs.	slaughter ¹	15 11	15 23	15 26	15 57	15 57	15 81	15 58	15 40	15 55	15 65	15 51	15 60	15 40	15 53	
	feeders ²	11 46	11 50	10 83	11 18	11 31	11 80	12 00	11 75	11 75	11 75	12 22	11 90	11 21	10 86	
Lambs.	good handyweights	9 98	9 97	10 09	12 88	12 50	12 72	12 87	12 50	13 36	13 36	11 32	9 63	9 53	9 98	
	common, all weights	7 81	8 35	8 55	8 96	10 04	9 08	8 61	9 32	9 42	8 11	7 98	7 72	8 53	8 02	
Sheep.	good handyweights	6 28	6 42	-	-	8 00	8 75	-	8 50	8 10	7 37	6 71	5 94	6 02	5 64	
Moose Jaw—																
Steers, up to 1,050 lb.	good	8 61	8 62	8 68	9 76	10 61	10 62	10 58	10 62	10 92	11 16	10 60	10 49	10 04	9 46	
	medium	7 81	7 92	8 41	8 73	8 98	9 66	10 02	9 67	10 18	10 02	9 11	9 12	8 61	8 66	
	common	6 83	6 78	7 42	-	-	-	9 36	8 25	-	8 67	7 97	7 85	7 72	6 78	
Steers, over 1,050 lb.	good	8 72	8 61	9 07	9 79	10 66	10 68	10 64	10 64	11 15	11 14	10 68	10 67	9 89	9 50	
	medium	7 75	7 81	8 43	-	9 25	9 68	10 00	-	-	10 39	9 17	9 18	8 54	8 70	
	common	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Heifers.	good	8 29	8 17	8 32	9 04	9 84	10 10	10 20	9 94	10 33	10 11	9 80	9 70	9 18	9 02	
	medium	7 65	7 49	7 71	8 37	-	9 18	9 72	-	9 70	9 48	8 51	8 55	8 27	8 29	
Calves, fed.	good	9 15	8 73	9 15	9 59	-	10 21	10 52	10 50	11 28	11 00	10 50	10 50	10 00	9 89	
	medium	-	8 00	8 27	8 28	-	9 26	-	9 37	9 80	-	9 60	9 08	9 00	8 99	
Calves, veal.	good and choice	10 68	10 50	10 66	11 22	12 00	12 12	12 06	12 00	12 32	11 60	11 50	11 62	11 45	10 87	
	common and medium	7 79	7 82	8 00	8 32	9 61	9 07	9 77	9 27	10 00	9 51	9 52	9 05	8 19	8 35	
Cows.	good	6 91	7 14	7 49	7 93	8 97	9 10	9 05	9 11	9 80	9 07	8 62	8 13	7 54	7 20	
	medium	6 07	6 44	6 64	6 89	7 91	8 33	8 41	8 41	9 28	8 27	7 76	7 60	7 17	6 32	
Bulls.	good	6 89	7 10	7 25	7 82	8 97	9 18	9 25	9 10	9 23	9 08	8 34	7 82	7 66	6 71	
Stocker and feeder steers.	good	9 53	8 35	8 60	8 33	8 92	9 37	9 40	9 49	10 08	9 88	9 79	9 41	10 36	8 80	
	common	8 02	7 17	7 59	8 00	-	-	8 86	8 46	9 08	8 21	8 25	7 85	8 47	6 75	
Stock cows and heifers.	good	8 75	7 00	7 73	-	-	-	7 50	7 50	8 88	8 54	8 62	7 32	9 12	7 12	
	common	-	6 00	6 24	-	-	-	-	6 50	-	7 43	7 48	6 75	6 65	5 89	
Hogs.	slaughter ¹	15 03	15 16	15 18	15 20	15 39	15 78	15 59	-	15 60	15 62	15 61	15 41	15 35	15 58	
	feeders ²	11 32	11 50	11 50	11 50	11 59	12 19	12 16	-	12 25	12 25	11 78	11 60	11 07	8 79	
Lambs.	good handyweights	10 06	10 15	10 90	11 86	-	12 82	12 00	-	13 31	14 22	12 75	10 00	9 97	9 70	

¹Sold on dressed carcass basis. ²Sold alive.

Table 7.—Wholesale Prices of Produce at Principal Canadian Markets, October, 1942—December, 1943¹

Description	Unit	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		1942	1942	1942	1943	1942	1942	1942	1942	1942	1942	1942	1942	1942	1942	1942
Halifax—																
Hams, smoked, light, No. 1.....	lb.	0 32	0 32	0 32	0 32	0 32	0 32	0 32	0 32	0 32	0 32	0 32	0 32	0 32	0 32	0 32
Bacon, smoked, light, No. 1.....	"	0 37	0 37	0 37	0 37	0 37	0 37	0 34	0 34	0 34	0 34	0 34	0 34	0 34	0 34	0 34
Pork, mess, barrelled.....	bbl.	34 56	34 56	34 56	34 56	34 56	34 56	34 56	34 56	34 56	34 56	34 56	34 56	34 56	34 56	34 56
Pork carcass, packer hogs.....	lb.	0 19	0 19	0 19	0 19	0 19	0 19	0 20	0 20	0 20	0 20	0 20	0 20	0 20	0 20	0 20
Beef carcass, steer, commercial quality.....	"	0 18	0 18	0 18	0 18	0 18	0 18	0 20	0 20	0 21	0 21	0 21	0 21	0 21	0 21	0 21
Lamb carcass, good.....	"	0 22	0 23	0 23	0 24	0 24	0 24	0 24	—	—	0 40	0 31	0 23	0 23	0 23	0 23
Lard, pure, in tierces.....	"	0 12	0 14	0 14	0 15	0 16	0 16	0 16	0 16	0 16	0 16	0 16	0 16	0 16	0 16	0 16
Butter, creamery, first grade, 2 lb. flats.....	"	0 38	0 40	0 40	0 40	0 40	0 40	0 40	0 40	0 40	0 40	0 40	0 38	0 38	0 38	0 39
Cheese, coloured, twins and triplets ²	"	—	0 24	0 24	0 24	0 26	0 26	—	—	—	—	—	0 28	0 28	0 28	0 28
Eggs, grade A, large.....	doz.	0 52	0 52	0 52	0 46	0 43	0 41	0 39	0 40	0 42	0 45	0 52	0 53	0 53	0 53	0 53
Potatoes, No. 1.....	75 lb.	1 38	1 59	1 69	1 64	1 70	1 78	1 89	2 00	2 13	2 13	1 80	1 64	1 67	1 68	1 68
St. John—																
Hams, smoked, light, No. 1.....	lb.	0 34	0 34	0 34	0 34	0 34	0 34	0 32	0 32	0 32	0 32	0 32	0 32	0 32	0 32	0 32
Bacon, smoked, light, No. 1.....	"	0 34	0 34	0 34	0 35	0 35	0 35	0 35	0 34	0 34	0 34	0 34	0 34	0 34	0 34	0 34
Pork carcass, packer hogs.....	"	0 17	0 17	0 17	0 18	0 18	0 18	0 18	0 19	0 19	0 19	0 19	0 19	0 19	0 19	0 18
Beef carcass, country steers.....	"	0 16	0 17	0 17	0 17	0 18	0 18	0 19	0 19	0 19	0 19	0 19	0 19	0 19	0 18	0 18
Lamb.....	"	0 21	0 23	0 23	0 23	0 24	0 24	0 24	0 24	0 24	0 25	0 31	0 23	0 23	0 23	0 23
Lard, pure.....	"	0 14	0 14	0 16	0 17	0 18	0 18	0 18	0 18	0 18	0 18	0 17	0 17	0 17	0 17	0 17
Butter, creamery.....	"	0 38	0 38	0 40	0 39	0 39	0 39	0 39	0 38	0 38	0 36	0 36	0 36	0 36	0 38	0 38
Cheese, new.....	"	0 25	0 25	0 25	0 25	0 25	0 25	0 26	—	—	—	—	0 26	0 26	0 26	0 26
Eggs, grade A, large.....	doz.	0 51	0 52	0 51	0 42	0 40	0 40	0 37	0 38	0 40	0 45	0 51	0 52	0 53	0 53	0 53
Potatoes, No. 1.....	75 lb.	1 43	1 50	1 53	1 66	1 73	1 81	1 92	2 03	2 13	2 13	2 15	1 78	1 56	1 63	1 66
Hay, pressed, No. 1, carlots.....	ton	16 00	16 00	16 00	16 00	16 00	16 00	16 00	16 00	16 00	16 00	17 00	17 00	17 00	18 00	18 00
Montreal—																
Hams, smoked, light.....	lb.	0 29	0 29	0 30	0 30	0 30	0 30	0 31	0 31	0 31	0 31	0 31	0 31	0 31	0 31	0 31
Bacon, smoked, light.....	"	0 32	0 32	0 32	0 32	0 32	0 32	0 33	0 33	0 33	0 33	0 33	0 33	0 33	0 33	0 33
Pork, mess, barrelled.....	bbl.	29 18	29 16	29 16	—	—	—	—	—	—	—	—	—	—	—	—
Pork carcass, packer hogs.....	lb.	0 18	0 18	0 18	0 18	0 18	0 18	0 19	0 19	0 19	0 19	0 19	0 19	0 19	0 19	0 19
Beef carcass, good steer, commercial quality.....	"	0 17	0 18	0 18	0 18	0 19	0 19	0 19	0 20	0 20	0 20	0 20	0 20	0 20	0 20	0 20
Lamb carcass, choice, fresh.....	"	0 18	0 19	0 20	0 24	0 24	0 24	0 23	0 22	0 22	0 22	0 22	0 20	0 18	0 18	0 18
Lard, pure, in tierces.....	"	0 14	0 14	0 14	0 14	0 14	0 14	0 14	0 15	0 15	0 15	0 15	0 15	0 15	0 15	0 15
Butter, first grade, creamery prints.....	"	0 37	0 38	0 38	0 37	0 37	0 37	0 37	0 36	0 35	0 35	0 36	0 36	0 37	0 37	0 37
Cheese, first grade, new, large, white.....	"	0 20	0 20	0 20	0 20	0 20	0 20	0 20	0 20	0 21	0 21	0 21	0 21	0 21	0 21	0 21
Eggs, grade A, large.....	doz.	0 51	0 51	0 50	0 41	0 40	0 39	0 38	0 40	0 46	0 50	0 52	0 52	0 52	0 52	0 50
Potatoes, No. 1.....	75 lb.	1 29	1 33	1 37	1 57	1 74	1 88	1 98	2 10	2 20	2 20	1 83	1 56	1 52	1 61	1 65
Timothy hay, No. 2, baled.....	ton	15 50	15 50	15 50	16 00	16 00	16 00	15 50	15 50	15 00	14 00	13 00	12 50	13 00	13 00	13 00
Toronto—																
Hams, smoked, light, No. 1.....	lb.	0 36	0 36	0 36	0 36	0 36	0 36	0 31	0 31	0 31	0 31	0 31	0 31	0 31	0 31	0 31
Bacon, smoked, light, No. 1.....	"	0 35	0 35	0 35	0 37	0 37	0 37	0 38	0 34	0 34	0 34	0 34	0 34	0 34	0 34	0 34
Pork, mess, barrelled.....	bbl.	32 40	32 40	32 40	—	—	—	—	—	—	—	—	—	—	—	—
Pork carcass, packer hogs.....	lb.	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 19	0 19	0 19	0 19	0 19	0 19	0 19	0 19
Beef carcass, good steer, commercial quality.....	"	0 17	0 17	0 17	0 18	0 18	0 18	0 18	0 19	0 20	0 20	0 20	0 20	0 20	0 20	0 20
Lamb carcass, good.....	"	0 20	0 22	0 22	0 26	0 26	0 26	0 26	0 26	0 26	0 29	0 37	0 30	0 22	0 22	0 22
Lard, pure, in tierces.....	"	0 14	0 14	0 16	0 17	0 17	0 17	0 15	0 15	0 15	0 15	0 15	0 15	0 15	0 15	0 15
Butter, first grade, creamery prints.....	"	0 37	0 38	0 38	0 37	0 37	0 37	0 37	0 35	0 35	0 35	0 35	0 35	0 36	0 37	0 37
Cheese, new, large, white, No. 1.....	"	0 20	0 21	0 21	0 21	0 22	0 22	0 22	0 22	0 22	0 22	0 22	0 22	0 22	0 22	0 22
Eggs, grade A, large.....	doz.	0 50	0 50	0 48	0 39	0 38	0 36	0 36	0 37	0 38	0 45	0 48	0 50	0 50	0 50	0 47
Potatoes, No. 1.....	75 lb.	1 40	1 49	1 55	1 71	1 85	1 94	2 02	2 02	2 27	2 22	2 18	1 67	1 65	1 74	1 76
Timothy hay, good No. 2—No. 2, baled.....	ton	12 74	12 50	17 33	17 00	17 00	16 00	15 00	14 67	15 00	14 67	14 67	16 00	17 00	17 00	17 00

¹ See footnote 1, page 132.² Previous to September, 1943, "Cheese, large, coloured, old."

Table 7.—Wholesale Prices of Produce at Principal Canadian Markets, October, 1942-December, 1943¹—concluded

Description	Unit	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		1942	\$ c.													
Winnipeg—																
Hams, smoked, light.....	lb.	0 34	0 34	0 34	0 34	0 33	0 34	0 30	0 30	0 30	0 30	0 30	0 30	0 30	0 30	0 30
Bacon, smoked, light.....	"	0 34	0 34	0 34	0 34	0 34	0 34	0 32	0 32	0 32	0 32	0 32	0 32	0 32	0 32	0 32
Pork carcass, packer hogs.....	"	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18
Beef carcass, good steer, commercial quality.....	"	0 16	0 16	0 17	0 17	0 17	0 18	0 18	0 19	0 19	0 19	0 19	0 19	0 19	0 19	0 19
Lamb carcass, good.....	"	0 19	0 20	0 20	0 20	0 25	0 25	0 25	0 25	0 27	0 33	0 28	0 20	0 20	0 20	0 20
Lard, pure, in tierces.....	"	0 13	0 14	0 16	0 16	0 16	0 16	0 14	0 14	0 14	0 14	0 14	0 14	0 14	0 14	0 14
Butter, first grade, creamery prints.....	"	0 36	0 36	0 37	0 36	0 36	0 36	0 34	0 34	0 34	0 34	0 34	0 34	0 34	0 34	0 35
Cheese, Manitoba triplets.....	"	0 23	0 24	0 24	0 25	0 25	0 25	0 25	0 25	0 25	0 25	0 25	0 25	0 25	0 25	0 25
Eggs, grade A, large.....	doz.	0 48	0 48	0 47	0 38	0 37	0 35	0 35	0 36	0 38	0 38	0 44	0 48	0 48	0 48	0 47
Potatoes, No. 2.....	75 lb.	0 97	1 07	1 23	1 44	1 49	1 56	1 68	1 78	1 90	2 05	1 84	1 15	1 12	1 18	1 20
Regina—																
Bacon, smoked, light.....	lb.	-	0 37	0 37	0 27	0 27	0 37	0 31	0 31	0 31	0 31	0 31	0 31	0 31	0 31	0 31
Beef carcass, good steer and heifer, commercial quality.....	"	0 16	0 16	0 16	0 17	0 17	0 18	0 18	0 19	0 19	0 19	0 19	0 19	0 19	0 19	0 19
Lamb carcass, good spring.....	"	0 19	0 20	0 20	0 24	0 24	0 24	0 24	0 24	0 32	0 31	0 28	0 20	0 20	0 20	0 20
Lard, pure, in tierces.....	"	0 13	0 14	0 14	0 15	0 15	0 15	0 14	0 14	0 14	0 14	0 14	0 14	0 14	0 14	0 14
Butter, first grade, creamery prints.....	"	0 35	0 36	0 38	0 36	0 36	0 36	0 35	0 35	0 33	0 33	0 33	0 34	0 34	0 35	0 35
Cheese, Sask. Stiltons.....	"	-	0 27	0 27	-	-	-	-	-	-	-	-	-	-	-	-
Eggs, grade A, large.....	doz.	0 46	0 47	0 44	0 35	0 34	0 32	0 32	0 34	0 37	0 40	0 44	0 48	0 48	0 42	0 42
Potatoes, No. 2.....	cwt.	1 38	1 45	1 56	1 50	1 65	1 73	1 85	1 93	2 03	2 08	2 50	1 74	1 60	1 60	1 60
Calgary—																
Hams, smoked, light, No. 1.....	lb.	0 32	0 32	0 32	0 32	0 32	0 32	0 31	0 31	0 31	0 31	0 31	0 31	0 31	0 31	0 31
Bacon, smoked, light, No. 1.....	"	0 39	0 39	0 39	0 39	0 39	0 39	0 31	0 31	0 31	0 31	0 31	0 31	0 31	0 31	0 31
Pork, mess, barrelled.....	bbl.	44 28	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Beef carcass, good steer, commercial quality.....	lb.	0 15	0 16	0 16	0 17	0 17	0 18	0 18	0 19	0 19	0 19	0 19	0 19	0 19	0 19	0 19
Lamb carcass, good.....	"	0 20	0 20	0 20	0 24	0 24	0 24	0 24	0 24	0 24	0 28	0 28	0 20	0 20	0 20	0 20
Lard, pure, in tierces.....	"	0 11	0 12	0 12	0 13	0 13	0 14	0 14	0 14	0 14	0 14	0 14	0 14	0 14	0 14	0 14
Butter, first grade, creamery prints.....	"	0 35	0 36	0 36	0 35	0 35	0 35	0 35	0 35	0 35	0 35	0 35	0 34	0 35	0 35	0 35
Cheese, new.....	"	0 24	0 24	0 24	0 24	-	-	-	-	-	-	-	-	-	-	-
Eggs, grade A, large.....	doz.	0 47	0 47	0 47	0 36	0 35	0 33	0 34	0 34	0 35	0 40	0 42	0 46	0 48	0 48	0 42
Potatoes, No. 2.....	cwt.	1 78	1 96	1 90	1 84	2 16	2 48	2 58	2 75	2 81	2 56	2 72	2 34	2 20	2 16	2 20
Vancouver—																
Hams, smoked, light.....	lb.	0 31	0 31	0 31	0 31	0 31	0 31	0 30	0 30	0 30	0 30	0 30	0 30	0 30	0 30	0 30
Bacon, smoked, light.....	"	0 39	0 39	0 39	0 39	0 39	0 39	0 32	0 32	0 32	0 32	0 32	0 32	0 32	0 32	0 32
Pork, mess, barrelled.....	bbl.	38 88	38 88	38 88	-	-	-	-	-	-	-	-	-	-	-	-
Beef carcass, packer hogs.....	lb.	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18	0 18
Beef carcass, good steer, commercial quality.....	"	0 17	0 18	0 18	0 18	0 18	0 19	0 20	0 20	0 20	0 20	0 20	0 20	0 20	0 20	0 20
Lamb carcass, good.....	"	0 21	0 21	0 21	0 25	0 25	0 25	0 25	0 25	0 25	0 26	0 29	0 21	0 21	0 21	0 21
Lard, pure, in tierces.....	"	0 12	0 13	0 14	0 14	0 14	0 14	0 14	0 14	0 14	0 14	0 14	0 14	0 14	0 14	0 14
Butter, first grade, creamery prints.....	"	0 37	0 38	0 38	0 37	0 37	0 37	0 37	0 37	0 37	0 36	0 36	0 36	0 36	0 37	0 37
Cheese, Manitoba medium triplets ²	"	0 30	0 30	0 30	0 30	0 30	0 30	0 29	0 29	0 29	0 29	0 29	0 29	0 29	0 29	0 29
Eggs, grade A, large.....	doz.	0 47	0 49	0 49	0 38	0 36	0 35	0 33	0 34	0 38	0 45	0 43	0 46	0 49	0 50	0 41
Potatoes, No. 1.....	cwt.	2 78	2 61	2 21	2 44	2 49	2 61	2 45	2 45	3 72	3 05	2 82	2 36	2 00	1 97	1 99

¹ Prices for hams, bacon, beef, pork 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, bacon and barrelled mess pork include sales tax.

² Previous to January, 1943 "Canadian Stiltons, mild 10's."

Table 8.—Average Prices of Milk in Principal Canadian Cities, 1937-43

SOURCE: Dealers' Quotations

Description	Year	Halifax	Montreal	Toronto	Winnipeg	Vancouver
		cents per gal.	\$ per cwt.	\$ per cwt.	\$ per cwt.	cents per lb. butter fat
Price Paid to Producers—						
Winter	1937	21·5—25·6	2·10	2·10—2·24	1·77—1·92	53·0
Spring	1937	25·6	2·10	2·24	1·95	53·0
Summer	1937	21·5	1·76	2·10	1·67	49·4
Fall	1937	21·5—25·6	2·20	2·10—2·40	1·67—2·00	49·4
Winter	1938	25·6	2·20	2·32	2·00	49·4
Spring	1938	21·5—25·6	2·20	2·10—2·32	2·00—2·01	47·7
Summer	1938	21·5	1·77	2·10	1·83	47·7
Fall	1938	21·5	2·16	2·10	2·13	47·3—48·6
Winter	1939	22·2—22·5	2·16	2·10	2·13	49·0
Spring	1939	22·2	2·16	2·10	2·13	48·5—49
Summer	1939	22·2	1·78	2·10	1·83	48·5—49
Fall	1939	22·2	1·78—2·16	2·10	2·13	48·2—48·8
Winter	1940	22·2—24·2	2·16	2·10	2·13	46·2—46·9
Spring	1940	23·6	2·16	2·10	2·13	46·5—46·9
Summer	1940	23·6	2·06	2·10	2·06	45·7—45·9
Fall	1940	23·6	2·06—2·32	2·10	2·06—2·13	45·8—46·8
Winter	1941	23·6	2·32	2·10—2·40	2·13	46·7—46·9
Spring	1941	23·6	2·32	2·40	2·13	46·2—46·6
Summer	1941	24·7	2·32	2·40	2·03—2·13	45·2—45·8
Fall	1941	24·7	2·32	2·40	2·03—2·33	45·3—47·7
Winter	1942	24·7	2·32	2·40	2·33	49·3—51·3
Spring	1942	24·7	2·32	2·40	2·33	50·9—51·3
Summer	1942	24·7	2·32	2·40	2·33	50·7—54·1
Fall ¹	1942	26·8	2·50	2·50	2·35	55·0
Winter ¹	1943	26·8	2·50	2·50	2·35	65·0
Spring ¹	1943	26·8	2·50	2·50	2·35	70·0
Summer ¹	1943	26·8—27·8	2·50	2·50	2·35	70·0
Retail Price—						
Winter	1937	12	10	12—12·5	10	10
Spring	1937	12	10	12·5	10	10
Summer	1937	12	9—10	12—13	10	10
Fall	1937	12	10—11	12	10	10
Winter	1938	12	11	13	10	10
Spring	1938	12	11	13	10	10
Summer	1938	12	10	12	10	10
Fall	1938	12	11	12	11	10
Winter	1939	11·7	11	12	11	10
Spring	1939	12	11	12	10	10
Summer	1939	12	10·5—11	12	9·5—10·0	10
Fall	1939	12	10·5—12	12	10·0—10·5	10
Winter	1940	12	11—12	12	10·0—11·0	10
Spring	1940	12	11—12	12	11	10
Summer	1940	12	11—12	12	11	10
Fall	1940	12	11—12	12	11	10
Winter	1941	12	12—12·5	12—13	11	10
Spring	1941	12	12—12·5	13	11	10
Summer	1941	12	12—12·5	13	11	10
Fall	1941	12	12—12·5	13	11—12	10
Winter	1942	12	12—12·5	13	11—12	10
Spring	1942	12	12—12·5	13	12	10
Summer	1942	12	12—12·5	13	12	10
Fall	1942	12·5	12·5	13	12	11
Winter	1943	10·5—12·5	10·5—12·5	11—13	10—12	9—11
Spring	1943	10·5	10·5	11·0	10	10
Summer	1943	10·5	10·5	11·0	10	10

¹ Does not include subsidy of approximately 25 cents per cwt., effective September, 1942.

CROP-REPORTING PROGRAM, 1944-45

The dates of issue and subject matter of crop reports to be released by the Agricultural Branch of the Dominion Bureau of Statistics during 1944-45 are listed below.

No.	Date	Day	Time	Subject
			E.D.S.	
				1944
1	May 9	Tuesday	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 30	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
3	June 6	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
4	June 13	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
5	June 20	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
6	June 27	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
7	July 4	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
8	July 7	Friday	3 p.m.	Condition of Field Crops at June 30.
9	July 11	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
10	July 18	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
11	July 21	Friday	3 p.m.	Preliminary Estimate of Areas Sown to Field Crops.
12	July 25	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
13	Aug. 1	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
14	Aug. 8	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
15	Aug. 9	Wednesday	3 p.m.	First Estimate of Production of Fall Wheat, Fall Rye and Alfalfa. Condition of Field Crops at July 31.
16	Aug. 14	Monday	3 p.m.	Stocks of Grain at July 31.
17	Aug. 15	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
18	Aug. 22	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
19	Aug. 29	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
20	Sept. 6	Wednesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
21	Sept. 12	Tuesday	3 p.m.	First Estimate of Production of Principal Grain Crops and Hay and Clover. Condition of Late-Sown Crops.
22	Sept. 26	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
23	Oct. 11	Wednesday	3 p.m.	First Estimate of Production of Root, Fodder and Late-Sown Crops.
24	Nov. 14	Tuesday	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.
25	Dec. 12	Tuesday	3 p.m.	First Estimate of Value of Field Crops.
				1945
26	Jan. 22	Monday	3 p.m.	Third Estimate of Production and Value of Field Crops.
27	April 16	Monday	3 p.m.	Stocks of Grain at March 31.

INDEX

PAGE	PAGE
Acreages, fibre flax.....	63
— field crops, by provinces.....	21-42
— in the Prairie Provinces.....	41
— on Indian Reserves.....	104
— hops.....	65
— rapeseed.....	64
— soybean.....	65
— sunflower seed.....	64
— tobacco.....	93-4
Agricultural production, value of.....	7-9
Agriculture, war-time changes in.....	1-3
Alfalfa, acreages, production and values.....	23-40
Alfalfa seed, production.....	3
Animals, see "Live stock"	
Apiculture.....	95-9
Apples, exports.....	2
— production and values.....	91-2
— stocks in storage.....	107, 109
— monthly net movements.....	111
Apricots, production and values.....	91-3
Area—see "Acreages"	
Bacon, prices.....	
Barley, acreages, production and values.....	
— prices.....	131-2
— stocks.....	21-41
Beans, acreages, production and values.....	
Beef, consumption, per capita.....	
— total.....	53-60
— prices.....	22-40
— production.....	5, 72-3
— stocks in storage.....	73
— monthly net movements.....	131-2
Beekeepers, numbers of.....	3
Bees, numbers of colonies.....	
— values of imports.....	107, 109
Beeswax, production and values.....	
Bran, prices.....	
Buckwheat, acreages, production and values.....	
— stocks on farms.....	22-33
Buildings, farm, values of—see "Land and buildings"	
Butter, consumption per capita.....	
— exports.....	6
— prices, at principal markets.....	2
— maximum.....	131-2
— production.....	78-9
— stocks in storage.....	3
— monthly net movements.....	106, 108
Calves, numbers on farms.....	
— prices.....	66-9
Capital, farm, value of.....	126-30
Carryover stocks of grains.....	10-1
Cattle, numbers on farms.....	
— prices.....	53-9
— values.....	66-70
Cheese, consumption per capita.....	
— exports.....	126-30
— prices, at principal markets.....	10-1
— maximum.....	53-9
— production.....	66-70
— stocks in storage.....	126-30
— monthly net movements.....	70
Cherries, production and values.....	5
Clover—see "Hay and clover"	
Clover seed, production.....	
— and grass seed, values of production.....	2
Cold-storage holdings of food commodities.....	
— monthly net movements of.....	106-9
Concentrated milk products, prices, maximum.....	
— quantities of milk used in manufacture of.....	131-2
Concentrated milk products, subsidies paid on.....	
(See also "Milk condensed", "Milk evaporated", "Milk powder")	41
Condition of crops—see "Crop reports"	
Consumption, per capita, meats and lard	72-4
— specified food commodities.....	4-7
— total, meats and lard.....	73-4
— wool.....	75
Corn, fodder, acreages, production and values	23-41
— shelled, acreages, production and values	23-34
— prices at Chicago.....	124
Crop-reporting program.....	134
Crop reports re seasonal conditions,	
— field crops.....	13-7, 42-3
— fruits.....	91
— honey.....	96
— maple products.....	99-100
Crops—see "Field crops"	
Dairying, review of.....	76-82, 84
— values of production.....	85
Dairy products, consumption per capita.....	5
— exports.....	2
— prices and regulations re.....	78-80
(See also prices of "Butter", "Cheese", and "Milk")	
— production.....	3
— quantities of milk used in manufacture of.....	83
Distribution, meats and lard—see "Consumption"	
— tobacco.....	94
— wool—see "Consumption"	
Ducks, dressed, domestic disappearance.....	90
— live, numbers on farms.....	60-9
Eggs, domestic disappearance.....	90
— exports.....	2
— prices.....	131-2
— production.....	88
— income from.....	90
— sales and farm-home consumption.....	88
— stocks in storage.....	106, 108
— monthly net movements.....	110
— values.....	88
Elevators, grain, storage capacity of.....	61
Exports, agricultural commodities.....	2
— fertilizers.....	113
— honey.....	98
— lard—see "Consumption"	
— maple products.....	101
— meats—see "Consumption"	
— products of farm origin (values).....	118-9
— tobacco.....	95
— wool.....	75
Feeds, price indexes.....	50
— production, supply and domestic disappearance.....	49-52
Fertilizers, companies reporting.....	116
— exports and imports.....	113
— production.....	113
— sales.....	112-5
Fibre flux, acreages, production and values	63
Field crops, acreages, production and values	21-42
— exports and imports, values of.....	117-9
— numerical condition.....	14-7
Fish, consumption per capita.....	6
— stocks in storage.....	107, 109
— monthly net movements.....	111
Flaxseed, acreages, production and values	22-41
— prices.....	124
— stocks.....	54-60

PAGE	PAGE		
Flour, consumption per capita.....	7	Live stock and products, price indexes.....	50
— prices.....	125	— values of exports and imports.....	117-9
Forest products on farms, cash income from		Loganberries, production and values.....	92-3
Fruits, consumption per capita.....	6	Machinery—see "Implements and machinery"	
— production and values.....	91-3	Maple products, consumption per capita.....	6
— stocks in storage.....	107, 109	— exports and imports.....	101
— monthly net movements.....	111	— production and values.....	99-101
Fruits and vegetables, gross value of production.....	8	Meats, consumption, per capita.....	5, 72-4
Fur farming, numbers of farms.....	102	— total.....	73-4
— values of animals, land and buildings.....	102	— prices.....	131-2
— values of animals and pelts sold.....	103	— production.....	3
Geese, dressed, domestic disappearance.....	90	— stocks in storage.....	107, 109
— live, numbers on farms.....	66-9	— monthly net movements.....	111
Grain crops—see "Field crops"		Meteorological records.....	120-2
Grain hay, acreages, production and values.....	7	Middlings, prices.....	125
Grain products, consumption per capita.....	53-60	Milk, condensed, consumption per capita.....	5
Grains, prices.....		— exports.....	2
— stocks.....	123-4	— prices, maximum.....	78-9
Grapes, production and values.....		— production.....	3
Grass seed—see "Clover and grass seed"		Milk cows, numbers on farms.....	66-70
Hams, prices.....	131-2	— values.....	70
Hay, prices.....	131	Milk, evaporated, consumption per capita.....	5
Hay and clover, acreages, production and values.....		— exports.....	2
— stocks on farms.....		— prices, maximum.....	79
Hens and chickens, dressed, domestic disappearance.....		— production.....	3
— production and values.....	90	Milk, fluid, consumption per capita.....	5
— sales and farm-home consumption.....	89	— prices, at principal markets.....	133
— live, numbers on farms.....	89	— maximum.....	78
Hog-barley ratio.....	66-9	— production.....	3, 82-3
Hogs, numbers on farms.....	71	— utilization.....	82-3
— prices.....	126-30	— values of production.....	84-5
— values.....	71	Milk powder, consumption per capita.....	5
Honey, consumption per capita.....		— prices, maximum.....	79
— exports.....	6	— production.....	3
— imports.....	98	Millfeeds, prices.....	125
— prices.....	98	— production and domestic disappearance values.....	51-2
— production and values.....	97-8	Mixed grains, acreages, production and	
Hops, acreages, production and values.....	96-7	Molasses, consumption per capita.....	6
Horses, numbers on farms.....	65	Mutton and lamb, consumption, per capita.....	5, 72-3
— values.....	66-70	— total.....	73
	70	— production.....	3
		— stocks in storage.....	107, 109
		— monthly net movements.....	111
Implements and machinery, farm value of imports, bees (values).....	11	Nuts, consumption—see "Pulses and nuts"	
— fertilizers.....	98	Oats, acreages, production and values.....	21-41
— honey.....	113	— prices.....	123-4
— lard—see "Consumption"	98	— stocks.....	53-60
— maple products.....		Offals, meat, consumption per capita.....	5
— meats—see "Consumption"		Oil-bearing seed crops, acreages and production.....	64-5
— products of farm origin (values).....		Oils and fats, consumption per capita.....	6
— tobacco.....	117	Onions, stocks in storage.....	107, 109
— wool.....	95	— monthly net movements.....	111
Income, farm cash.....		Pasture, numerical condition.....	16-7
— from dairy production.....	75	Peaches, production and values.....	91-3
— from poultry and eggs.....	85	Pears, production and values.....	91-3
— from wool.....	90	Peas, acreages, production and values.....	22-39
Indian Reserves, areas sown to field crops—numbers of live stock.....	76	Ploughing, fall, progress of.....	20
	104	Plums and prunes, production and values.....	91-3
	105	Pork, consumption, per capita.....	5, 72, 74
Lamb, prices.....		— total.....	74
(See also "Mutton and lamb")		— prices.....	131-2
Lambs—see "Sheep and lambs"		— stocks in storage.....	107, 109
Land and buildings, farm, value of.....		— monthly net movements.....	111
Lands, farm, values per acre.....		Potatoes, acreages, production and values.....	23-40
Lard, consumption.....		— consumption per capita.....	6
— prices.....	11	— prices.....	131-2
— production.....	74	— stocks, in storage warehouses.....	107, 109
— stocks in storage.....	131-2	— monthly net movements of.....	111
— monthly net movements.....	74	— on farms.....	58-9
Live stock, numbers on farms.....			
— prices.....	107, 109		
— values.....	66-71		
	126-30		
	70-1		

PAGE	PAGE		
Poultry, dressed, domestic disappearance.....	90	Sugars and syrups, consumption per capita.....	6
— production and values.....	89	Sunflower seed, acreages and production..	64
— stocks in storage.....	106, 108	Temperatures.....	120-1
— monthly net movements.....	110	Tobacco, acreages, production and values..	93-4
— live, numbers on farms.....	66-9	— consumption per capita of manufactures of.....	95
Poultry and eggs, values of production.....	8	— distribution and domestic disappearance	94
Precipitation.....	122	— exports.....	95
Prices, average, butter.....	131-2	— imports.....	95
— cheese.....	131	— used in manufacture.....	94
— eggs.....	131	Tomatoes, consumption per capita.....	6
— flour.....	131-2	— production.....	3
— grains.....	125	Trade, external, in products of farm origin	117-9
— hay.....	131	(See also "Exports" and "Imports")	
— honey.....	97-8	Turkeys, dressed, domestic disappearance	90
— lard.....	131-2	— production.....	3
— live stock.....	126-30	— live, numbers on farms.....	66-9
— meats.....	131-2	Turnips, acreages, production and values..	23-40
— milk.....	133		
— millfeeds.....	125		
— potatoes.....	131-2		
— fixed, dairy products.....	78-80		
— wheat.....	62		
(For farm and producers' prices see "Values")			
Production, agricultural commodities.....	3	Values, agricultural production.....	7-9
— eggs.....	88	— capital, farm.....	10-1
— fertilizers.....	113	— dairy production.....	85
— fibre-flax products.....	63	— eggs.....	88
— field crops.....	21-41	— external trade in farm products.....	117-9
— fruits.....	91-3	— fibre-flax products.....	63
— honey.....	96-7	— field crops.....	21-42
— hops.....	65	— fruits.....	91-3
— lard—see "Consumption"		— fur-bearing animals and pelts.....	102-3
— maple products.....	101	— honey and beeswax.....	96-7
— meats.....	3	— hops.....	65
— milk.....	3, 83	— lands, farm.....	11
— millfeeds.....	51-2	— live stock.....	70-1
— poultry meat.....	89	— maple products.....	101
— rapeseed.....	64	— poultry meat.....	89
— soybean.....	65	— tobacco.....	93-4
— sunflower seed.....	64	— wool.....	76
— tobacco.....	75	Veal, consumption, per capita.....	5, 72-3
— wool.....	6	— total.....	73
Pulses and nuts, consumption per capita.....		— production.....	3
Rapeseed, acreages and production.....	64	Visible supplies of Canadian grains.....	50-60
Raspberries, production and values.....	92-3		
Rye, acreages, production and values.....	21-41		
— prices.....	124		
— stocks.....	54-60		
Seeding, spring, progress of.....	20	Wage rates of farm labour.....	11-2
Sheep, numbers shorn.....	75	Wheat, acreages, production and values.....	21-41
Sheep and lambs, numbers on farms.....		— disposition, Prairie Provinces.....	44-5
— prices.....	66-70	— exports.....	2
— values.....	126-30	— prices at principal markets.....	123-4
Shortening, consumption per capita.....	70	— fixed by Government.....	62
Shorts, prices.....	125	— stocks.....	53-60
Slaughterings—see "Consumption of meats and lard"		Wheat cereals, consumption per capita.....	7
Soybean, acreages and production.....	65	Wheat flour, consumption per capita.....	7
Stocks—see "Cold storage holdings" and "Grain stocks"		Wool, apparent consumption.....	75
Strawberries, production and values.....	92-3	— exports.....	75
Sugar beets, acreages, production and values.....	23-39	— imports.....	75
		— income from.....	76
		— production.....	75
		— values.....	76
		Yield—see "Production"	

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010756875