

QUARTERLY BULLETIN

OF

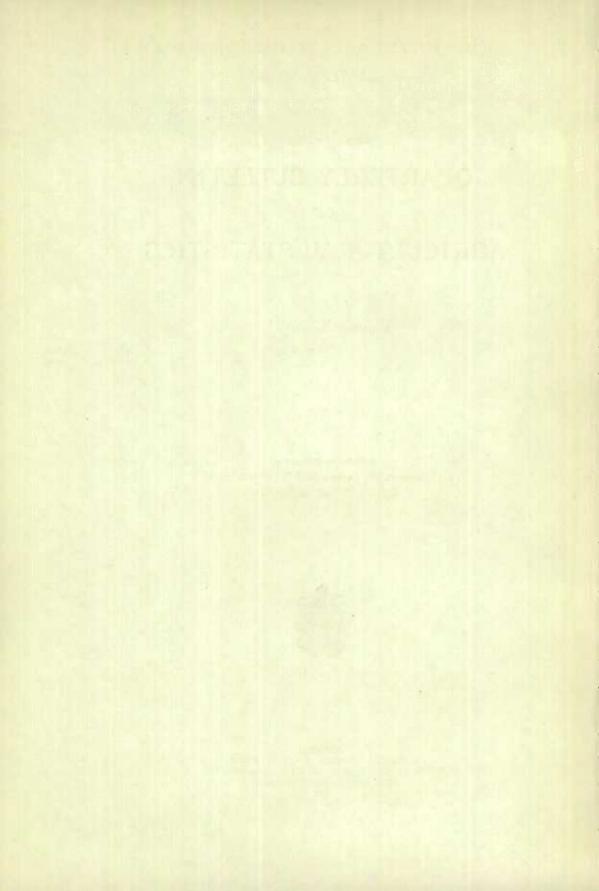
AGRICULTURAL STATISTICS

Volume XXXVIII 1945

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MINISTER OF TRADE AND COMMERCE



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JANUARY-MARCH, 1945

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Editor: Estella Bouck

REVIEW OF AGRICULTURAL CONDITIONS

The first quarter of the year is generally the one of least production activity on Canadian farms, and until the spring programmes commence it is difficult to forecast what the year holds in store. The winter, while severe in many sections of the country, was accompanied by heavy snowfall and winter damage to field and tree crops does not appear to have been unduly great. Spring commenced relatively early and, to the extent that pre-season moisture conditions will affect

crop production, the situation appears promising.

The effects of previous plans and policies on the part of farmers have been reflected in the live-stock marketings in the first quarter of 1945. After several years of restocking of cattle on farms and the building up of the largest numbers in history, inspected slaughterings of cattle were 44 per cent above the same quarter of 1944. The increased production of dairy cows together with a possible change in policy is also reflected in the increase of 26 per cent which occurred in inspected slaughterings of calves. Hog slaughterings, on the other hand, were down 32 per cent in the first quarter of this year as compared with those of the previous year, as a result of the reduced pig crop of 1944. Although total marketings of sheep and lambs were higher in the first quarter of 1945, inspected slaughterings were lower because of the export of approximately 50 thousand head of live animals to the United States this year, whereas no exports occurred in the same period of 1944. There appears to be every indication that cattle and calf marketings will continue at high levels throughout the coming year, and there is some reason to believe that while hog marketings will continue below the 1944 figures, the percentage decline may not be quite so great later in the year.

Marketings of wheat in the Prairie Provinces were particularly heavy in the first quarter of 1944 and some reduction may be expected this year despite the relaxation of quota restrictions. Deliveries of oats, however, have been more than double those of the same months of 1944. The supplies of barley have been relatively short and some reduction occurred in deliveries of this grain as compared with a year ago. Stocks of all grains on farms at March 31, 1945 were below those of the same date of 1944 and deliveries prior to harvesting of the

new crop are likely to fall below those of the same months of last year.

Dairy production during the first quarter of the year has been encouraging. The make of creamery butter to the end of March at 36.5 million pounds was 1.6 per cent greater than in the same period of 1944. Cheese production at 8 million pounds was higher by 4.8 per cent. The manufacture of almost all concentrated milk products reached higher levels in 1945 and indications are that fluid sales to consumers were also higher. The improvement in the production of butter, together with restricted consumption following periodic cuts in the ration, has brought about an improvement in the butter supply and requirement position.

Many important changes have occurred in Canadian agricultural production since 1939, and for the most part these changes have resulted in increased production and exports. The following tables provide a review of the more signi-

ficant changes from a statistical point of view.

Table 1.—Acreages of Principal Field Crops in Canada, 1940-44, with Five-Year Averages, 1935-39

Crop	Average 1935-39	1940	1941	1942	1943	1944
	'000 ac.	'000 ac.	'000 ac.	'000 ac.	'000 ac.	'000 ac.
Wheat	25,595	28,726	21,882	21,586	16,850	23,284
Oats	13,246	12,298	12,266	13,782	15,407	14,315
Barley	4,291	4,342	5,304	6,973	8,397	7,291
Flaxseed	307	382	996	1,492	2,948	1,323

Table 2.—Production of Specified Agricultural Commodities in Canada, 1940-44, with Five-Year Averages, 1935-39

Commodity	Average 1935-39	1940	1941	1942	1943	1944
Grains and Hay—						
Wheat'000 bu.	312,400 338,072	540,190 380,526	314,825 305,575	556,684 651,954	284,460 482,022	435,53,
Barley "	88,882	104,256	110,566	259, 156	215,562	194,71:
Rye	9,190	13,994	11,703	24,742	7,143	8,52 9,66
Flaxseed	1,509 1,339	3,049 1,355	5,788	14,992	17,911	1,269
Beans, dry "	1.282	1,477	1,897	1,553	1,407	1,43
Buckwheat	7,643 38,507	6, 692 43, 133	4,788 48,658	5,207 68,622	6,243 35,656	5,550 57,43
Shelled corn"	7,010	6,956	13,362	14,372	7,775	11,700
Potatoes'000 cwt.	38,631	42,300	39,052	42,882	43,541	49,409 31,852
Turnips, etc	37,083 13,615	39,016 14,070	31,354 12,632	32,866 16,061	35,690 17,238	15, 102
Alfalfa "	2,052	2,588	2,727	3,731	3,891	3,78
Fodder corn	4,012 1,583	4,155 1,916	4,154	4,401 1,668	4,097 1,259	4,398 1,328
Sugar beets	518	825	712	721	472	564
Dairy Products—						
Total milk'000 lb.	15,282,097	15,999,256	16,549,902	17,488,590	17,519,064	17,604,82
Creamery butter"	254,773 119,925	264,724 145,339	285,848 151,866	284,591 207,431	311,709 166,274	298,253 180,16
Factory cheese	90,820	135,878	165,964	185,762	178,368	179,470
Condensed milk"	13,403	14, 429	24,605	23,076	26,915	33, 693 46, 74
Milk powder	26,079	33,841	34,838	37,804	37,406	40,74
leats1— Pork'000 lb.	COE 100	005 404	F 000 701	1 100 000	1,395,705	1,504,586
Beef	625, 120 703, 731	865,404 717,467	1,060,761 812,073	1,189,098 822,530	892,969	960,991
Veal"	122,241	129,988	134,116	123,587	118,456	126,129
Mutton and lamb, "	61,554	52,630	58,594	56,732	62,239	63,542
oultry and Eggs—	2	170 107	170 104	904 940	995 009	272,340
Chickens'000 lb.	2 .	176,137 34,170	176,594 34,601	204, 318 44, 505	225,802 30,147	32,480
Eggs'000 doz.	219,523	235, 525	244,468	280,688	315,608	360,948
obacco						
Flue-cured'000 lb.	54,616	42,028	75,243	71,857	58,786	83,324
Burley	10,750 5,102	11,818	9,965 4,082	10, 221	6,591	11,29: 4,148
Dark and pipe"	6.089	5,480	4,892	3,423	1,457	3,34

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

¹ Not available.

Table 2.—Production of Specified Agricultural Commodities in Canada, 1940-44, with Five-Year Averages, 1935-39—concluded

Commodity	Average 1935-39	1940	1941	1942	1943	1944
Fruits-						
Apples'000 bu.	14,560	12,865	10,725	12,982	12,854	16,867
Pears	569	650	732	753	637	845
riums and prunes	264	253	536	377	363	495
reaches	1,023	1,345	1,579	2,003	633	1,720
Apricots	50	68 172	76	98	25	115
Cherries	210 25, 493	28,496	347	364	217	251
Strawberries'000 qt, Raspberries"	9,157	12,090	24,053 8,210	17,779 9,331	16,310	10,737
Loganberries'000 lb.	1.483	1,886	1,583	1.534	10,092	9,260
Grapes	42,818	52,727	47, 151	74.913	53.763	1,401 60,235
Other Field Crops—	32,010	02,121	X1,101	12,010	00,100	00,200
Soybean'000 bu.	2071	233	217	925	569	682
Red clover seed '000 lb.	3,382	2,258	6,210	1.598	7,297	7,930
Alsike clover seed "	3,185	1,140	5, 194	913	4,760	1,835
Sweet clover seed "	7,021	4,959	2,718	5.954	6.812	11,362
Alfalfa seed"	3,465	3,980	8,803	4.800	4,486	7,920
Vegetables, leafy'000 tons	2	2	2	2	91	108
Vegetables, legumes "	2	2	2	2	31	58
Carrots "	2	2	2	2	64	66
Tomatoes "	2	206	287	224	188	409
Other vegetables "	2	2	2	2	136	258
Miscellaneous—						
Honey'000 lb.	35,746	28,215	33,221	28,049	39,492	34,970
Maple products'000 gal.	2,683	3,099	2,276	3,251	2,300	3,090
Wool.,'000 1b.	16,022	14,895	15,254	16,477	17.818	19,279

¹ Average 1936-39.

Table 3.—Exports of Specified Agricultural Commodities from Canada, 1940-44, with Five-Year Averages, 1935-39

Commodity	Average 1935-39	1940	1941	1942	1943	1944
Wheat and wheat flour! '000 bu. Pork! '000 cwt. Butter '" Cheese "" Condensed milk "" Evaporated milk " Eggs '000 doz. Fresh apples '000 bbl. Dried apples '000 lb. Canned apples "	164,517 ² 1,796 66 797 23 217 1,445 2,135 1,367 11,746	231,206 3,530 13 1,066 68 347 10,980 741 1,486 17,131	225,828 4,820 15 923 181 512 16,276 566 6,152 19,338	214,701 5,374 16 1,415 146 492 6,054 302 5,756 7,059	343,755 5,875 94 1,297 172 267 1,279 5 292 7,486 487	7,177 47 1,314 179 273 1,440 1,025 4,178

¹ Export clearances and imports into the United States, crop years beginning August 1.

EXPORTS, IMPORTS AND DOMESTIC DISAPPEARANCE OF AGRI-CULTURAL PRODUCTS AS PERCENTAGES OF AGRICULTURAL PRODUCTION, 1935 TO 1943

In order to determine the percentages which exports, imports and domestic disappearance represented of total agricultural production, a study was made early in 1944 covering the period 1935-42. Officials of the Economics Division, Marketing Service, Dominion Department of Agriculture, co-operated with those of the Agricultural Branch in this project. The findings were published in Volume 37, No. 1, Quarterly Bulletin of Agricultural Statistics, April-June, 1944, pages 2-5. A detailed discussion of methods used in calculating percentages was included in the report at that time.

² Not available.

² Average 1936-39.

³ Information not available.

⁴ All classes of pork on dressed curcass basis.
⁵ Exports of eggs have been largely replaced by dried eggs, amounting to 7,744,415 lb. in 1942, 13,594,437 lb. in 1943 and 18,987,653 lb. in 1944.

The figures for 1943, which include the crop year ending July 31, 1944 for field crops, indicate a sharp increase in the percentage of production being exported as compared with the years immediately preceding. The high percentage in 1943 was largely due to the heavy exports of wheat out of carryover stocks. Actual exports of wheat in 1943-44 were considerably in excess of the relatively low crop harvested in that year. Exports of coarse grains were also at relatively high levels.

Table 1.—Exports, Imports and Domestic Disappearance of Agricultural Products as Percentages of Production, Canada, 1935-43

Year	Exports	Imports	Domestic Dis- appearance ¹
	%	%	%
1935. 1936. 1937. 1938. 1939. 1940. 1941. 1942. 1943.	$\begin{array}{c} 33.50 \\ 40.66 \\ 24.98 \\ 22.26 \\ 22.03 \\ 22.71 \\ 26.03 \\ 22.29 \\ 44.30 \end{array}$	4·11 6·27 7·87 4·75 4·34 5·38 5·41 3·93 5·01	79.05 78.68 79.50 74.34 68.42 67.51 81.78 68.25 87.92

Domestic disappearance, plus exports, minus imports, does not equal 100 per cent of production because of the influence of year-to-year changes in stocks.

Table 2.—Exports of Specified Agricultural Products as Percentages of Production, 1935-43

Item	1935	1936	1937	1938	1939	1940	1941	1942	1943
	%	%	%	%	%	%	%	%	%
Wheat ¹	86.73	96.04	52.80	44-69	36.88	42.64	71.04	37-90	122-27
Oats1	4.00	3.20	3.10	3.50	5.80	3.60	3 - 10	9-20	15.38
Barley1	9-10	24 - 18	18-81	14 - 59	10.25	2.61	1.85	12-99	15.65
Rye ¹	25-20	92.78	9.84	7.27	18-47	14.62	61 - 12	7.04	127 - 92
Flaxseed ¹	1-65	11.05	2.19	3.88	3.70	5.94	18-27	41-04	74-35
Corn ¹	1.05	6-86	0.11	0.05	0.09	0.20	0 - 14	0.38	0.61
Peas ¹	2-11	0-90	0.40	0.30	2.40	5.40	5.70	9-80	6-4
Beans ¹	15.70	10-20	23.70	47.80	54.70	29.30	8 - 50	31.00	10-42
Buckwheat ¹	4.00	4.87	0.07	0.06	0.10	0.21	0.40	1.04	-
Potatoes ¹	2.42	1.43	1.34	1.26	1.88	5-71	5.44	4-42	5.88
Turnips'	3 - 38	3.53	3-28	3-03	4.02	5-99	9-41	10-26	10.53
Hay and clover1	0.30	1.93	0.41	0.64	0.75	0.34	0.07	0.26	2.25
Cattle	10.08	17.99	18.39	9.42	13.70	10.92	11-29	11-26	3-71
Calves	1-85	4.11	6.42	3-38	5-53	4.61	3.50	3-29	0.10
Hogs	19 - 10	22.38	31.53	26-11	22.00	30.57	38.06	34 - 84	31.0
Sheep and lambs	0.76	0.57	0.61	0.52	0.56	0.62	0.81	1.91	1 - 33
Milk	6.08	7-36	7.87	7.00	9.08	8 - 45	7.63	10.21	10-19
Eggs	0.55	0.51	0-69	0.81	0.54	4.53	6.49	10.06	12.70
Poultry	1 - 27	2.03	4-76	1.45	1.38	1.27	1 - 83	1.94	0.2
Wook	51.08	57-88	30.58	26.98	30.43	16.83	18-52	2-18	12.2
Apples ²	50.90	61.90	34 - 20	48-90	57.50	14 - 70	43 - 10	15.90	18 - 50
Apricots ²	-		-	-	-	-	-	-	
Pears ²	37 - 76	36.68	26-28	24.75	37 - 33	5.47	3 - 12	3 - 63	1.7
Plums and prunes2		-	-	-	-	- 1	-	-	
Peaches ²	-	-	-	3-79	2.80	0.76	1.40	1.65	1.2
Cherries ²			-	_	_	-	-	-	0-0
Strawberries2	0.46	6.79	3-12	4.73	6-66	3.79	18 - 53	6-93	0.7
Raspberries2			_		-		- }	-	_
Grapes ²		_	-		-	-	-	-	_
Loganberries ²	-	_	_	-		-	-	_	_
Other fruits and vege-									
tables2	2.10	2.00	2.70	3.10	3.70	0.90	1-70	1.70	1.4
Honey	7.30	8.55	11.46	10.23	15-66	43.81	14.27	6-90	0.0
Maple products	13 · 24	28 - 54	21.63	23 - 10	38-16	21.55	33 - 52	29-63	25.0
Tobacco	21.92	25.98	28 - 21	39-01	14 - 20	6.23	20.27	17.66	25-00

¹ Crop year ending July 31 of following year.
² Crop year ending March 31 of following year.

Table 3.—Imports of Specified Agricultural Products as Percentages of Production, 1935-43

1									
Item	1935	1936	1937	1938	1939	1940	1941	1942	1943
	%	%	%	%	%	%	%	%	%
Wheat ¹	0-10	0.18	3.39	0.53	0.08	0.02	0.01	3	0.15
Oats1	0.09	0.01	4.45	0.90	3	0.01	3	3	3
Barley ¹	3	3	3	3	0.01	3	3	3	3
Rye ¹	0.05	0.57	1.42	0.12	0.08	0.04	3	0.01	3
Flaxseed1	62-35	72.59	178-41	79.54	76.95	7.11	0.16	0.07	0.06
Corn ¹	75.66	337 - 97	261 - 13	110-13	104 - 87	103 - 13	37.46	29.94	61-00
Peas1	2.80	12 - 20	16.40	9.30	6-10	5.80	4 · 20	3-30	6.09
Beans!	4-10	7-10	2.80	2.40	7-90	3.20	2 · 20	2.50	2.72
Buckwheat ¹	_	_	_		_	0.09	_	-	_
Potatoes ¹	0.34	0.37	0.39	1.64	1.49	1.97	1.06	1.49	0.55
Turnips1	-	-	_	_	-	- 1	-	-	
Hay and clover!	-	-	0.97	-	-	-	-	-	3
Other grains and hay1	-	-	-	-		-	_		
Cattle	3.71	3.85	3.97	3-18	4.35	3 · 23	1.96	1-31	1.10
Calves	_	-	-	_	- 1	-	-	-	-
Hogs	0.06	0.33	0.27	0-80	2.99	3 · 22	0.40	0.06	0.12
Sheep and lambs	0-14	0.04	0.09	0.67	2.55	1.64	4.02	4.34	0.04
Milk	0.12		0.16	0.91	0.11	0.07	0.15	0.17	0.07
Eggs	0.15	0.18	0.12	0-10	0.14	0.12	0.06	0.01	0.12
Poultry		-	-	_	_	-	-	-	-
Wool	277-37	349-97	362 - 66	276-46	324 · 03	540.81	569 - 61	650.30	$550 \cdot 35$
Apples ²	2.10		4.00	3.90	3.50	1.90	6.40	4.60	1.08
Apricots2	628 - 60	12,480.50	513.80	474.90		396.70	434.90	235.70	552.76
Pears2	55.50	78 - 00	95.10	52 · 10	43.30	40.80	37-10	21 - 20	14.39
Plums and prunes2	361 - 40	647 - 90	554 · 40	433-10	342.60	471.50	242 · 50	435.00	343 - 13
Peaches ²	42.70		62.80	41-10	25.60	27.50	13-70	8 - 20	44.95
Cherries2	19.80		23 - 20	24.60	113.50	22.40	5.60	5.40	7.44
Strawberries2	14.10	15.90	12.70	15.00	10.50	10.80	11-50	29 - 20	10.18
Raspberries ²	0.50	0.98	2.32	1-65	2 · 20	0.24	0-88	0.12	0.04
Grapes ²	444 · 01	716-22	379 - 66	564 - 20	324 - 54	481 - 62	539 - 68	324 - 63	454 - 63
Loganberries ²		- 1		-	-	-	***	-	
Other fruit and vegetables?	4.80	5.40	5.90	5.50	5.60	5.50	4.90	6 - 60	6.94
Honey	0.10	0-13	0.47	0-13	0.95	11 - 25	0.72	0.47	3.62
Maple products	3	0.14	3	3	0.01	0.02	0.01	0.01	0.02
Tobacco	8 - 53	8-37	6 · 24	5.25	4.69	4 · 64	2.02	1.75	2.76

 ¹ Crop year ending July 31 of following year.
 ² Crop year ending March 31 of following year.
 ³ Negligible amount.

Table 4.—Domestic Disappearance of Specified Agricultural Products as Percentages of Production, 1935-43

1993-10											
Item	1935	1936	1937	1938	1939	1940_	1941	1942	1943		
	%	%	%	%	%	%	%	%	%		
Wheat ¹	43.23	45.95	56.94	34 - 70	24.90	23-88	47.75	29.90	61-46		
Oats!	93.85	105 - 53	102.06	89-30	95 - 15	97-62	100-58	72 - 49	93.30		
Barley ¹	85.45	83 - 63	79.85	79-98	88-90	99-10	98.00	64.31	95.42		
Ryet	67.99	85-31	81-38	76-40	65.81	88-62	52.06	45.28	108-01		
Flaxseed ¹	163 - 49	149 - 47	309 - 20	184-11	148.00	99.76	73.98	38.32	26.31		
Corn ¹	180 - 66	434 - 27	260 - 74	238 - 79	200 - 08	217-48	101-83	172-40	161 - 58		
Peas ¹	100 43	111-35	116-12	109-06	103 - 74	100-52	98-62	92-67	99.57		
Beans!	88 - 53	96-69	78-97	54-81	53 - 47	73 - 77	93.64	71.74	92.25		
Buckwheat ¹	94 - 73	95-39	99.58	100-12	99.87	99-56	99.04	98-83	100 - 11		
Potatoes1	98 - 18	78-81	99.63	100-29	99.75	95-65	95.93	97 - 18	94-91		
Turnips ¹	96.89	96-40	95.35	96 - 13	97.22	94 - 79	90.76	90.31	88-97		
Hay and clover!	99.71	98.09	100-54	99-43	99-30	99-62	99.97	99.76	97 - 76		
Other grains and hay1	100.00	100.00	100-00	100.00	100.00	100.00	100.00	100.00	100.00		
Cattle	93-63	85.86	85.58	93.75	90.65	92.31	90.67	90.05	97.35		
Calves.	98-15	95.89	93-58	96 - 62	94 - 47	95 - 39	96.50	96-71	99.84		
Hogs	80-95	77.94	68.74	74.68	80.98	72 - 65	62.34	65 - 22	69 - 07		
Sheep and lambs	99.38	99.47	99.47	100 - 16	101-99	101.02	103 - 21	102.43	98-70		
Milk	94.66	93 - 29	93.16	96.59	90.12	90.42	94.55	88-51	91.95		
Eggs	98-99	100 - 03	99-43	98.91	99.94	95-65	93 - 26	89 - 83	86.83		
Poultry	98.63	99.63	91.75	99 - 25	99.45	97-69	101.51	95.75	95.93		
Wool	326 - 28	392-14	432 - 08	349 - 80	393-60	624-01	651 - 09	748-11	638 - 15		
Apples ²	51 - 40	42.30	69 - 50	54 - 60	46-60	86-80	62.90	88-80	82.33		
Apricots2	728-60	12,580.60	614-00	575.00	459-80	496-90	535 · 10	335 - 80	652.90		
Pears2	117 - 20	141 - 20	169-10	127 - 10	106 - 20	135-20	133 - 80	117.70	112-61		
Plums and prunes2	461-50	748 - 00	654 · 40	532.90	442.90	571.80	342 - 30	534 - 70	443 - 25		
Peaches ²	142.70	176 - 40	162-70	137-10	122-60	126 - 90	112-40	106-40	143.80		
Cherries ²	119-70	129.00	123-30	124 - 60	213 - 40	122 - 50	105 - 50	105-40	107 - 41		
Strawberries ²	113-40	109.00	109-20	110-10	103-10	107 - 40	93 - 10	122-50	$109 \cdot 38$		
Raspberries ²	96-50	100.80	102.50	101-30	101-80	99.80	101.00	99.90	$100 \cdot 03$		
Grapes ²	546-45	817 - 20	481-57	665 - 29	427 - 50	583 - 22	641 - 36	425 - 21	$553 \cdot 90$		
Loganberries2	100.00	100.00	100.00	100.00	100-00	100.00	100.00	100.00	100.00		
Other fruit and vegetables2	102.70	103 - 40	103 - 20	102 - 40	101-90	104 - 60	103 - 10	104 - 90	105-49		
Honey	88 - 01	87.75	85-50	86.63	80.47	63 - 64	81.81	93.57	103-37		
Maple products	86.54	71.54	78-25	77-21	61-96	78 - 60	66-21	70.57	74.59		
Tobacco	110-25	81.83	92-48	59.70	77-99	18.57	91 - 15	76.28	82-44		

¹ Crop year ending July 31 of following year.

² Crop year ending March 31 of following year.

CONSUMPTION OF FOOD COMMODITIES BY CIVILIANS

Supplies of Food Moving into Civillan Consumption in Canada Per Capita Per Annum, 1940-44, with Five-Year Averages, 1935-39

Note:—All commodities in this table are on a retail weight basis except fresh meats which are careass weights. More complete information on food consumption in Canada, together with that of the United States and the United Kingdom, may be found in reports "Food Consumption Levels in Canada, the United Kingdom and the United States" issued January 1944 and January 1945, available on request from the Agricultural Branch, Dominion Bureau of Statistics.

			Quanti	ty			1944 Compared
Item	Average 1935-39	1940	1941	1942	1943	1944	with Pre-War
V-1 W-1 4-W-1 41- P-44	lb,	lb.	lb.	lb.	lb.	lb.	%
Dairy Products Excluding Butter—	347.3	350.9	346.5	367.5	390-5	417.7	120
Fluid whole milk	12.8	13.0	12.9	13.6	15.0	15.4	120
Fluid cream, n.e.s. ¹ . Cheese, cheddar style	3.4	3.3	4.1	3.3	3.9	4.0	118
Cheese, other	0.3	0.3	0.3	0.3	0.3	0.3	100
Cottage cheese	0.1	0.2	0.2	0.2	0.2	0.4	400
	6-1	8.3	8.9	11-2	11.5	9.2	151
Condensed whole milk	0-6	0.6	0.4	0·7 0·07	0.8	0.9	150
Malted milk	0.1	0.09	0.03	0.4	0.03	0.00	400
Dried skim milk	1.8	2.3	2.4	2.3	2.1	2.6	14
Dried skim milk	0.4	0.4	0.4	0.5	0.4	0.32	73
Skim and buttermilk	35.0	35.0	35.0	35.0	35.0	27 - 4	78
Whole milk in ice cream ³	13.0	15.4	19-8	21-4	24.2	24.5	188
Totals, Dairy Products (Milk Soilds)	58.5	59 - 4	60-2	63 · 5	67-6	70.2	120
Meats-	by be		20.0	00.0	00.0	01.5	110
Beef with bone	54·7 10·5	54.5	58·3 11·1	60-1 10-8	69·3 10·2	61.7 11.0	11:
Veal	5.6	4.5	4.9	5.0	4.6	4.8	86
Pork (excluding lard)	39.9	44.7	46-3	53.3	61.0	61.4	154
Offal	5.8	5.5	6.0	6.4	7.3	7-4	128
Canned meat	1.4	1.1	2.4	2.3	2.3	2.1	11
Totals, Meats (Carcass Weight) Poultry, Game and Fish—	118-4	121 - 5	129.8	138-7	155 · 5	149 · 1	120
Chickens,	15.6	16.7	16.3	19.3	20.5	23-7	153
Other poultry	2.8	4.0	3.6	5.2	3.5	3.9	13
Game and rabbits'	4.3	4.3	4.3	4.3	4.3	4.3	10
Fish, fresh, frozen and cured—	0.4	0.4	0.5	0.3	0.3	0.3	7.
Shell fishOther fish	8.8	8.8	4.9	4.5	8.7	7.1	8
Canned fish	2.7	2.7	2.9	4.4	5.2	2-4	89
Totals, Poultry, Game and Fish (Edible Portion)	26.0	27-4	23-3	26 · 9	31 · 4	29.0	11
Eggs—	30.3	29.9	30.2	31.2	35.2	36.2	11
FreshDried	0.1	0.08	0.07	0.2	0.02	0.04	
Totals, Eggs (Fresh Equiva- lent)	30 · 7	30.3	30.5	32 · 1	35.3	36.4	11
Oils and Fats—							
Butter	31.0	30.8	30-7	33 - 1	27-7	29.7	9
Lard	3.9	7.0	7.7	9.6	10·4 8·4	7·5 8·3	7.
ShorteningOther oils and fats	1.8	1-9	1.9	2.1	2.1	1.1	6
Totals, Olls and Fats (Fat	41.4	41-2	44.6	47.3	43.3	41-0	9
Sugars and Syrups—	94.7	98.6	102.9	80-3	76-6	82.2	8
Refined sugars	1-8	2-1	102.9	2.0	1-7	1.7	9
Corn and other syrups		0.6	0.7	1.7	1-4	3.2	14
Molasses	3.7	3.9	4.1	3.9	3.9	7-0	18
Honey	2.4	1-4	1.9	2.1	3.4	2.9	12
Glucose	3.6	6	6	6	6.3	5.6	15
Totals, Sugars and Syrups (Sugar Content)	104 - 0	104 - 4	108-6	87.4	87-6	95-6	9

For footnotes see end of table, page 7.

Supplies of Food Moving into Civilian Consumption in Canada Per Capita Per Annum, 1940-44, with Five-Year Averages, 1935-39—concluded

			Quant	ity			1944
Item	Average 1935-39	1940	1941	1942	1943	1944	Compared with Pre-War
	lb.	}b.	lb.	lb.	lb.	lb.	- %
Potatoes— White potatoes Sweet potatoes	196·5 0·6	201·8 0·6	201 · 4 0 · 6	203·7 0·7	205·6 0·6	214·1 0·6	109 100
Totals, Potatoes	197 - 1	202 · 4	202 · 0	204-4	206 · 2	214 - 7	109
Pulses and Nuts-	3.7	3.9	3.8	7.8	4.6	4.4	119
Dry beans	5.7	4.7	4.5	4-1	5.3	5.0	88
Soy beansPeanuts	2.2	0·1 2·8	0· i 3· i	0·1 1·0	0·2 1·3	0·3 2·8	127
Tree nuts	1·i	1.2	0.7	0.6	0.1	0.3	27
Totals, Puises and Nuts	12.7	12.7	12 - 2	13 · 6	11.5	12.8	101
Tomatoes and Citrus— Fresh tomatoes	15.4	15-3	20.9	18-1	17.8	22.8	148
Canned tomatoes and products	10.0	13.6	13-2	16·9 33·3	8·9 42·6	19·0 47·4	190 187
Fresh eitrus. Canned eitrus. Totals, Tomatoes and Citrus	25·4 0·5	27.3	29·8 1·8	1.4	0.1	3.4	680
Totals, Tomatoes and Citrus (As fresh)	58.8	67-7	76-7	82.9	75 - 7	109-3	186
Other Fruit—							
Fresh fruit.	40·5 6·3	48·9 6·3	58·2 6·5	37·3 7·8	36·0 2·5	51·9 4·2	128 67
Frozen fruit	0·2 8·3	0·1 8·2	0-4 7-5	0·1 6·2	0·3 6·2	0·3 8·6	150 104
Dried fruit	80.2	88-1	95 · 1	70-0	63.6	20.8	113
	00.19	99.1	39.1	10.0	0.0	90.0	119
Leafy, Green and Yellow Vege- tables—							
Fresh— Cabbage and greens	16.2	15.9	17.9	24.0	15.9	19.0	117
Carrots. Legumes	15·4 6·2	14.9	11·9 4·2	22·2 5·6	12·6 4·4	12·7 3·4	82 55
Canned (net contents)	6.4	7 · 1	9-6	10-1	7-4	11.9	186
Yellow Vegetables	44.2	42 · 3	43.6	61.9	40 - 3	47.0	106
Other Vegetables—	00.0	07.0	22.9	36.3	22.6	50.4	169
Canned (net contents)	29.8	27·6 3·5	4.5	5.0	3.3	5.4	123
Totals, Other Vegetables	34 · 2	31-1	27-4	41.3	25.9	55-8	163
Grain Products—	0.2	0.2	0.3	0.4	0.4	0.4	133
Pot and pearl barley	0·3 1·4	0.9	0.3	0.4	0.7	0·4 1·3	93
Edible starch	0.2	0.1	0.1	1·8 0·1	$\frac{2 \cdot 0}{0 \cdot 1}$	0.1	73 50
Oatmeal and rolled oats	7·3 4·3	5.7	7.5	6·3 2·8	7·5 5·3	6·9 2·8	95 65
Rice (milled)	7-4	3.6	4·0 6·4	5.9	8.2	8-1	109
Flour (including rye flour) Tapioca, sago and arrowroot	184·8 0·3	157·7 0·3	159·7 0·3	177-6 0-1	200.3	177.3	96
Totals, Grain Products	208-2	175 · 0	180 - 5	195 - 4	224 - 5	198-5	95
Beverages—			-				-
Tea	3·5 3·7	3.6 3.6	$\frac{3 \cdot 2}{4 \cdot 3}$	2·7 3·9	2·0 4·0	2·9 4·9	83 132
Cocoa (green beans)	3.7	4.7	5.3	3.9	3.0	3.1	84
Totals, Beverages	10.9	11-9	12.8	10.5	9 - 0	10.9	100

¹ Includes 25 per cent butterfat in pre-war years, and 18 per cent in war years.
² Includes evaporated skim milk.
¹ Includes whole-milk equivalent of cream in ice cream.
⁴ Estimate by Department of Mines and Resources.
¹ Includes sugar used in manufactured products reported elsewhere in table, but excludes sugar used for industrial non-food purposes.
⁴ Not available.
¹ Less than .05 pounds.

VALUE OF AGRICULTURAL PRODUCTION AND FARM CASH INCOME

Gross Value of Agricultural Production.—The estimate for each commodity included in Table I represents the value of the total amount of that commodity produced during the calendar year. The gross value of production represents the aggregate of these values. This results in duplication in that the values of grains and hay fed to live stock are included under the heading field crops and later reappear in the values of farm animals, wool, dairy or poultry products. Similarly, seed grain and milk fed to live stock are duplicating items. While estimates of the gross value of agricultural production have significance in making historical comparisons they should not be used as estimates of the amount of money accruing to farmers from the production or sale of farm products. The annual estimates of cash income from the sale of farm products which appear in subsequent tables provide more useful data for the latter purpose.

Table 1.—Gross Value of Agricultural Production in Canada, by Provinces and Commodity Groups, 1942-44

	1							1		
Year and Commodity Group	Canada	Prince Edward Island	Nova Scotia	New Bruns- wick	Quebec	Ontario	Mani- toba	Saskat- chewan	Alberta	British Col- umbia
1942	\$ '000	\$ '000	\$ '000	\$ '000	\$ '000	'000	\$ '000	\$ '000	\$ '000	\$ '000
Field crops Farm animals Wool Milk production Fruits and vege-	1,179,415 398,316 3,283 283,125		16,473 5,962 138 7,800	30,320 6,488 100 7,592	144,796 58,833 537 76,671	219,910 141,054 797 103,847	117, 125 37, 201 266 19, 826	53,639 410	239,517 82,727 856 26,149	18,244 8,686 130 10,003
tables Poultry and eggs Fur farming Maple products. Tobacco	77, 254 131, 282 7, 158 6, 716 21, 539	179 2,014 613	4,983 3,237 326 39	1,503 2,726 534 69	11,955 19,322 1,415 5,098 1,530		2,118 12,616 1,024	20,973	3,759 13,884 1,072	15,212 8,806 317 - 75
Fibre flax Clover and grass seed Honey	3,002 3,506 4,029		1 15	3 38	1,879 34 704	1,087 1,240 1,553	398	648	1,018 377	122 290
Totals, 1942.	2,118,625	23,584	38,974	49,373	322,774	573,486	191,129	488,052	369,366	61,887
1943										
Field crops Farm animals Wool Milk production. Fruits and vege-	1,134,399 475,821 3,761 313,359	15,821 4,673 58 3,062	18,622 6,597 167 8,969	43,795 7,100 108 8,257	148,317 72,985 584 84,033	181,434 149,001 866 110,859	140,975 46,396 296 22,831	78,356		22,822 9,862 140 11,779
tables Poultry and eggs Fur farming Maple products.	100,262 165,554 9,417 5,750	179 2,562 809	6,018 4,447 442 31	1,839 3,791 678 66	9,020 22,686 1,760 4,199	54,674 61,343 2,038 1,454	2,530 14,833 1,224		4,462 17,782 1,434	16,570 11,525 462
Tobacco Fibre flax Clover and grass	19,646 2,651	_	_	-	1,478 1,684	18, 104 737	14	_	9	64 207
seed	6,993 6,371	8 6	2 13	8 41	784 810	2,841 3,116	798 708	1,186 852	1,195 574	171 251
Totals, 1943.	2,243,984	27,178	45,308	65,683	348,340	586,467	230,605	490,730	375,820	73,853

Table 1.—Gross Value of Agricultural Production in Canada by Provinces and Commodity Groups, 1942-44—concluded

Year and Commodity Group	Canada	Prince Edward Island	Nova- Scotia	New Bruns- wick	Quebec	Ontario	Mani- toba	Saskat- chewan	Alberta	British Col- umbia
19441	\$,000	\$"000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$*000	\$'000
Field crops Farm animals Wool Milk production Fruits and vege-	542,717 4,106 336,131	4,772 60 3,171	20,313 6,847 176 9,466	38,849 7,455 103 8,936	75,166 608 92,679	152,793 834 117,413	147,764 50,664 283 23,280	106, 334 614 36, 194	233,622 128,347 1,257 31,197	22,287 10,339 171 13,795
tables Poultry and eggs Fur farming Maple products. Tobacco Fibre flax	175,792 9,284 9,055 29,098	2,837 810 - -	5, 608 5, 085 360 45	1,215 4,167 660 76	11,455 26,236 1,850 7,335 2,367 1,440	59, 159	1,312 15,184 1,162	1,888 32,393 650	2,422 19,310 1,317 - 12	26,526 11,421 360 - 46 174
Clover and grass seed	8,570 5,107	13 8	12	13 34 61,50 8	1,048 338	2,654 2,307	1,198 702	715	1,856 771	249 220 85,588

¹Subject to revision.

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 live stock. The net value of production represents the value of products raised on the farm which are available for sale off the farm or for consumption 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 1944 and comparative estimates for 1929 to 1943 are shown in Table 2.

Table 2.- Net Value of Agricultural Production in Canada, 1929-44

Year	Value	Year	Value	
	\$'000		\$'000	
1929	942,649 762,800 546,867 494,775 486,894 569,222 597,062 680,930	1937 1938 1939 1940 1941 1942 1943	712,044 736,355 826,390 897,700 951,850 1,552,563 1,419,861	

Cash Income From the Sale of Farm Products.—The estimates given below comprise the amount of money received by farmers from the sale of farm products. In order to show the total income derived from each commodity, the Dominion and Provincial subsidies and premiums received by farmers in cash are included in the amount for each commodity; thus, the Dominion and Provincial hog premiums are included with income from hogs. Such government benefits as feed, freight assistance, fertilizer subventions and others which were not actually received by farmers in cash but contributed to lowering operating costs are not included in these estimates.

In 1944 payments were received on wheat participation certificates from the 1940, 1941 and 1942 crops; these are included as a separate item. Similarly, the amounts received during 1942, 1943 and 1944 under the Wheat Acreage Reduction Act, the Prairie Farm Assistance Act and the Prairie Farm Income Act are included as additions to the cash income from the sale of farm products.

Cash income from farm products has increased steadily each year from the low of 1932 to become in 1944 the largest income ever received by Canadian farmers. Higher income was reported for all provinces except Prince Edward Island. Saskatchewan recorded the largest increase and there were substantial increases in Alberta, Manitoba, Ontario and Quebec. The total income in Saskatchewan in 1944 was in fact larger than the Dominion total in any year from 1931 to 1935 while Ontario exceeded the Dominion totals of 1932 and 1933.

Table 3.—Cash Income from the Sale of Farm Products in Canada, 1926-44

Year	Cash Income	Year	Cash Income
	\$'000		\$'000
1926	957,600	1936	578,200
1927	934,000	1937	645,700
1928	1,063,800	1938	664,300
1929	926,700	1939	722,300
1930	632,100	1940	765,800
1931	445, 100	1941	914,000
1932	383,500	1942	1,100,900
1933	396,600	1943,	1,402,100
1934	485,300	1944	1,751,700
1935	511,300		

Table 4.—Cash Income from the Sale of Farm Products in Canada, by Provinces, 1942-44

Province	1942	1943	1944
ESS PHONE CONTRACTOR POR	\$'000	\$'000	\$'000
Prince Edward Island	11,200	14,100	13,800
Nova Scotia.	21,600	24,900	26,600
New Brunswick	25,200	30,800	32,200
Quebec	174,300	199,200	216,900
Ontario	355,900	383,700	410,600
Manitoba	103,400	145,700	168,400
Saskatchewan	195,800	327,500	503,300
Alberta	168,900	220,700	314,100
British Columbia	44,600	55,500	65,800
Canada	1,100,900	1,402,100	1,751,700

Table 5.-Cash Income from the Sale of Farm Products In Canada, by Commodities, 1942-44

Commodity	1942	1943	1944
	\$1000	\$'000	\$1000
Grains, Seeds and Hay—	444 045	000 500	
Wheat	144,645	206,523	438,086
Oats	26,584	66,287	60,918
Barley	24,998	58, 237	61,331
Rye	1,999	5,452	5,417
Flax	22,014	31,153	18,803
Cora	6,872	7,269	5,562
Clover and grass seed	3,956	6,851	7,786
Hay and clover	1,869	4,570	8,090
Totals, Grains, Seeds and Hay	232,937	386,342	605,993
Vegetables and Other Field Crops—			
Potatoes	27.398	34.955	35,589
Vegetables.	28.747	31.772	37.446
Sugar beets.	6,131	5.099	5,506
Tobacco	22,442	21,203	36,479
Fibre flax	3,002	2.651	2,360
	07 700	05 000	
Totals, Vegetables and Other Field Crops	87,720	95,680	117,380
Live Stock—			
Cattle and calves	161,899	174,280	194,381
Sheep and lambs	10,462	11,958	12,350
Hogs	193,222	254,658	301,067
Horses	7,203	7,079	7,072
Poultry	39,332	50,999	55,627
Totals, Live Stock	412, 118	498,974	570,497
Dairy products.	218.937	243, 361	264.036
Fruits	27,339	30,535	37,632
Other Principal Farm Products—	80 800		
Eggs	58,599	72,383	74,747
Wool	2,977	3,380	3,767
Honey	3,209	5,577	5,362
Maple Products	4, 159	3,532	5,665
Totals, Other Principal Farm Products	68,944	84,872	89,541
Miscellaneous farm products	18,421	22.539	27,028
Forest products sold off farms	27.368	30,345	30,345
Fur farming	7,158	9,417	9,284
Totals, Cash Income from Sale of Farm Products	1,100,942	1,402,065	1,751,736
Wheat participation certificates			47.319
Supplementary payments)	54,944	31,991	17,958
Grand Totals	1,155,886	1,434,056	1.817.013
Within a Utazo	A 9 X 4PM 9 (3/078)	1,202,000	1,011,410

¹ Includes payments made under the Wheat Acreage Reduction Act, the Prairie Farm Assistance Act and the Prairie Farm Income Act; other government subsidies have been included in cash income from individual commodities.

FARM WAGES

Table 1.-Average Wages of Male Farm Help per Day as at January 15, 1943, 1944 and 1915

Province	K	ith Board		Without Board		
	1943	1944	1945	1943	1944	1945
Prince Edward Island	\$ 1 · 64 2 · 24 2 · 19 1 · 95 2 · 36 1 · 82 1 · 72 2 · 04 2 · 50	\$ 2.03 2.78 2.61 2.44 2.72 2.27 2.11 2.46 3.07	\$ 2 · 18 2 · 89 3 · 00 2 · 60 2 · 87 2 · 41 2 · 45 2 · 65 3 · 36	\$ 2·18 2·89 2·80 2·63 3·16 2·59 2·39 2·76 3·62	\$ 2.60 3.56 3.33 3.20 3.57 3.13 3.03 3.38 3.92	\$ 2.95 3.74 3.85 3.43 3.69 3.45 3.47 4.24
Canada	2.02	2-45	2.66	2.79	3 - 32	3.55

Table 2.—Average Wages of Male Farm Help Per Month as at January 15, 1943, 1944 and 1945

Province	11	ith Board		Without Board		
	1943	1944	1945	1943	1944	1945
	8	S	8	\$	\$	8
Prince Edward Island	32-60	41.21	45.45	48.16	55.00	63 - 50
Nova Scotia	50-73	60.87	54 - 41	69-10	84.00	84 - 00
New Brunswick	51.05	63 - 57	68-11	67 - 21	81.90	90.00
Quebec	43.91	52.70	58 - 47	61 - 55	74.87	80-88
Ontario	46-16	51.02	53 - 96	64.95	73-01	75-88
Manitoba	35.27	43.91	50.40	55 - 17	65-10	75.84
Saskatehewan	33.80	44.00	51-12	55.06	67-47	76-21
Alberta	42.49	54.63	58-22	65.04	78-63	82-47
British Columbia	52.88	60.44	66 - 13	76-16	83-04	93.32
Canada	40 - 85	49-44	54 - 55	61-76	72-49	78-64

FIELD CROPS

The Agricultural Season of 1944

The spring of 1944 was generally dry throughout the agricultural areas of Canada. In the Prairie Provinces a dry spring followed the subnormal precipitation of the preceding fall resulting in very low reserves of moisture in the soil. The Maritimes experienced exceptionally dry May weather, but rains were received in early June. Conditions improved in central Canada and especially in the west as above-average rainfall was received in most areas with parts of Manitoba experiencing flooded conditions. Reasonably good weather permitted the harvesting of excellent crops of wheat and coarse grains.

Maritime Provinces.—The exceptionally dry conditions which prevailed during the month of May were relieved by frequent showers during June. Grain, hay and pasture crops made good progress, and conditions were also excellent for the development of the fruit crops in the Annapolis Valley. On the whole, yields were much heavier than during the preceding year.

Quebec.—Meadows and pastures came through the winter without appreciable damage and the dry spring permitted the rapid seeding of cereal crops. Although grains were not materially affected by the lack of moisture, growth of pastures was slow and yields of hay were reduced. Production of coarse grains and hay in Quebec in 1944 was approximately the same as in the preceding year.

Ontario.—Crop prospects in Ontario were very promising in early June. Harvesting operations were nearing completion by the middle of August and excellent yields of fall wheat were reported. Late crops, particularly potatoes and corn, suffered somewhat from the lack of rain and pastures also showed signs of deterioration. Dry peas and soybean yielded fairly well despite the lack of rain late in the season.

Manitoba.—The spring was dry in Manitoba and seeding of crops was practically completed by the end of May. Germination was spotty in parts of the Red River Valley but continued rainfall improved this condition. The weather continued cool and showery over most of the province until cereal crops required warmer weather for maximum development. Some reseeding was necessitated by the heavy growth of weeds. Rains during the latter part of August and the first part of September caused flooded conditions and resulted in the spronting of some grain. A return of more favourable weather permitted the harvesting of the crop, however, and although grades were lowered, yields were generally satisfactory.

Saskatchewan.—The first good spring rains in Saskatchewan occurred during the last week in May and completely changed the moisture situation in many parts of the province. Moisture reserves remained inadequate in the south-west and west-central sections of the province, however, and these areas suffered from deficient rainfall for the remainder of the season. By the end of July crop conditions were excellent in most areas, but sawfly infestations were becoming apparent in the drier sections. As the season progressed some damage was reported in the north-east part of the province from heavy rains and hail which caused crops to lodge. Some frost damage to late-sown crops also occurred in the north-western section of the crop area.

Alberta.—A generally dry spring and lack of moisture reserves caused concern for the crops during the month of May. Prospects in central Alberta improved greatly, but many areas in the south and south-eastern sections remained dry. During July the Peace River area reported a need for rain and conditions in southern Alberta continued to deteriorate. The light crops in the south were harvested early, but cutting was delayed by rain in the area between Calgary and Edmonton. By the end of the first week of September only about half of the wheat in this section of the province had been cut. Yields in the south and in the Peace River area were below average but an excellent crop was finally harvested in the central part of the province.

British Columbia.—Good growing conditions prevailed in British Columbia during the spring months and a heavy set of apricots, peaches and pears was reported from the Okanagan Valley. Hay and vegetable crops made good growth and, although rainfall was below normal in some areas, no serious damage was reported. The production of grains and hay averaged somewhat better than in 1943.

Acreages, Production and Values

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
Canada— Fall wheat—	acres	bu.	bu.	8	8
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
	566, 000	26·6	15,056,000	0·98	14,755,000
1942 Average 1938-42 1943	757,000 715,100 601,000	30·9 28·7 22·0	23,391,000 20,526,000 13,222,000	0.87 0.73 1.09	20,350,000 15,039,000
1944	668,000	31.3	20,908,000	1.09	14,412,000 22,790,000
Spring wheat—	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
	27,950,800	18·5	518, 091, 000	0·52	268, 235, 000
1941	21,316,200	14·1	299,769,000	0·52	157, 120,000
1942	20,829,500	25·6	533,293,000	0·68	365, 125,000
Average 1938-42	24, 260, 900 16, 248, 700 22, 616, 200	18-1 16-7 18-3	487,940,000 271,238,000 414,627,000	0.57 1.01 1.05	251,500,000 274,099,000
All wheat—	22,010,200	10.0	414,027,000	1.05	437, 262, 000
1938.	25,930,500	13·9	360,010.000	0·59	211, 265, 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
	21,882,200	14·4	314, 825, 000	0·55	171,875,000
1942	21,586,500	25-8	556, 684, 000	0.69	385,475,000
	24,976,000	18-4	458, 466, 000	0.58	266,539,000
1943.	16,849,700	16·9	284, 460, 000	1·01	288, 511, 000
1944.	23,284,200	18·7	435, 535, 000	1·06	460, 052, 000

Table 1.—Acreages, Production and Values of Principal Field Crops In Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value		
	acres	bu.	bu.	\$	8		
Canada—continued							
Oats—							
1938	13,009,700	28.5	371,382,000	0.24	89,335,000		
1939	12,789,900 12,297,600	30·1 30·9	384, 407, 000 380, 526, 000	0·30 0·28	114,843,000 106,771,000		
1941	12, 265, 800	24.9	305, 575, 000	0.41	125,920,000		
1942	13,782,300 12,828,400	47·3 32·6	651,954,000 418,769,000	0.39	253, 620, 000 138, 097, 000		
1943	15,406,900	31.3	482,022,000	0.53	255, 045, 000		
1944	14,315,000	34.9	499,643,000	0.53	263,887,000		
Barley—							
1938. 1939.	4,453,900 4,347,400	23·0 23·7	102, 242, 000	0·28 0·34	28,446,000		
1940	4,341,500	24-0	104, 256, 000	0.32	35, 424, 000 33, 350, 000		
1941	5,304,000 6,972,900	20·8 37·2	110,566,000 259,156,000	0·43 0·46	47,651,000		
1942	5,083,000	26.7	135,873,000	0.39	119,457,000 52,865,000		
1943	8,396,800	25.7	215,562,000	0.66	141,988,000		
1944	7,290,700	26.7	194,712,000	0.66	129,054,000		
Fall rye—	Ft0	15.1	0.000.000	0.00	A 400 000		
1938 1939	553,500 890,800	15·1 13·7	8,363,000 12,178,000	0.29	2,403,000 5,103,000		
1940	785,600	13.2	10,357,000	0.33	3,450,000		
1941	719,300 1,013,600	12·9 18·0	9,257,000 18,201,000	0.45	4,155,000 8,691,000		
1942	792,600	14.7	11,671,000	0-41	4,761,000		
1943 1944	351,300 417,850	12·7 13·5	4,468,000 5,628,000	0·95 0·85	4,255,000		
	417,000	10.0	5,020,000	0.00	4,774,000		
Spring rye— 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 1941	249,300 241,100	14·6 10·1	3,637,000 2,446,000	0.32	1, 163, 000		
	324,100	20.2	6,541,000	0.47	1,121,000 3,069,000		
1942. Average 1938-42	242,500 224,800	15.2	3,675,000	0.40	1,484,000		
1944	230, 100	11-9	2,675,000 2,898,000	0.97	2,600,000 2,423,000		
All rye—							
1938	741,400	14.8	10,988,000	0.29	3,147,000		
1939	1,101,800 1,034,900	13·9 13·5	15,307,000	0.42	6, 423, 000		
1940 1941	960,400	12.2	13,994,000 11,703,000	0.33	4,613,000 5,276,000		
1942	1,337,700	18.5	24,742,000	0.48	11,760,000		
Average 1938-42	1,035,100 576,100	14.8	15,346,000 7,143,000	0.41	6,245,000 6,855,000		
1944	647,950	13.2	8,526,000	0-84	7,197,000		
Peas, dry—							
1938	80, 200	17.0	1,365,000	1.55	2,113,000		
1939 1940	76,000 81,500	17·2 16·6	1,307,000 1,355,000	1.80	2,350,000 2,652,000		
1941	80,200	16-4	1,319,000	2.18	2,872,000		
1942	90,100 81,600	18.8	1,692,000	2·21 1·95	3,733,000 2,744,000		
1943	102,200	15.3	1,562,000	2.29	3,581,000		
1944	83,600	15-2	1,269,000	2.57	3,265,000		
Beans, dry-	70 000	00.4	4 5 5 5 000		1 200 000		
1938. 1939.	70,600 73,200	22 · 1 20 · 9	1,557,000 1,527,000	2.06	1,725,000 3,138,000		
1940	96,800	15.3	1,477,000	1.84	2,721,000		
1941	113,000 80,400	16·8 19·3	1,897,100 1,553,000	1.83	3,471,000 2,804,000		
1942:	86,800	18-5	1,602,000	1.73	2,772,000		
1943	85,200 99,500	16·5 14·4	1,407,000 1,432,000	2·33 2·63	3,280,000 3,762,000		
	00,000	17.7	1, 202, 000	4.00 [0,102,000		

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	bu.	bu.	8	\$
Canada—continued					
Buckwheat—					
1938	375,600 335,200	18·8 20·4	7,079,000 6,848,000	0.58	4,098,000 4,103,000
1940	325,700	20.5	6,692,000	0.57	3,838,000
1941	238, 100 239, 800	20·1 21·7	4,788,200 5,207,000	0.69	3,313,000 3,763,000
Average 1938-42	302,900	20-2	6,123,000	0.62	3,823,000
1943. 1944.	285,900 256,000	21·8 21·7	6,243,000 5,553,000	0.81	5,035,000 4,416,000
	200,000	22 1	0,000,000	0 00	1, 110,000
Mixed grains— 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 1941	1,219,900 1,552,800	35·4 31·3	43, 133, 000 48, 658, 000	0·39 0·54	16,994,000 26,116,000
1942	1,680,700	40.8	68,622,000	0.52	35,784,000
Average 1938-42	1,366,100 1,463,200	35·7 24·4	48,728,000 35,656,000	0·46 0·63	22,586,000 22,611,000
1944	1,518,100	37.8	57, 431, 000	0.60	34,300,000
Flaxseed—					
1938	210,200	6.0	1,259,000	1.13	1,420,000
1939	298,100 381,500	6·9 8·0	2,044,000 3,049,000	1.41	2,886,000 3,262,000
1941	996,500	5-8	5,788,000	1.26	7,296,000
1942	1,492,200 675,700	10·0 8·0	14,992,000 5,426,000	2·00 1·65	29,912,000 8,955,000
1943	2,947,800	6-1	17,911,000	2.15	38,508,000
1944	1,323,100	7.3	9,668,000	2.43	23, 498, 000
Shelled corn—	100 100				
1938. 1939.	180, 100 183, 200	42·7 44·2	7,690,000 8,097,000	0.47	3,614,000 4,453,000
1940	186,000	37-4	6,956,000	0.55	3,826,000
1941. 1942.	320, 400 358, 000	41·7 40·1	13,362,000 14,372,000	0.72	9,645,000 11,393,000
Average 1938-42	245,500	41-1	10,095,000	0.65	6,586,000
1943. 1944.	230,000 270,000	33·8 43·3	7,775,000 11,700,000	0.87	6,733,000 11,557,000
					22,007,000
Potatoes— 1938.	521,900	69.0	ewt. 35,938,000	0.92	33,093,000
1939	517,700	70.0	36, 390, 000	1.13	41,065,000
1940. 1941.	545,000 507,100	78·0 77·0	42,300,000 39,052,000	0·84 1·24	35,394,000 48,274,000
1942	505,900	85.0	42,882,000	1-50	64, 247, 000
Average 1938-42	519,600 532,700	76·0 82·0	\$9,310,000 43,541,000	1.13	44,414,000 77,784,000
1044	534,900	92-0	49,409,000	1.43	70,550,000
Turnips, etc.—					
1938	189,500	201.0	38, 160, 000	0.33	12,699,000
1939 1940	189,600 186,400	199·0 209·0	37,636,000 39,016,000	0.38	14,127,000 12,388,000
1941	164,700	190.0	31,354,000	0.47	14,712,000
1942	157,800 177,700	208.0	32,866,000 35,806,000	0.49	16,013,000 18,988,000
1943	162,600	219.0	35,690,000	0.65	23,315,000
1944	147, 200	216.0	31,852,000	0.62	19, 623, 000
Hay and clover—	9 910 900	tons	tons	7 50	104 500 000
1938. 1939.	8,819,800 8,836,600	1.56	13,798,000 13,377,000	7·58 8·40	104,529,000 112,305,000
1940 1941	8,811,200	1.60	14,070,000	8 - 64	121,617,000
1049	9,559,000 9,707,000	1 · 32 1 · 65	12,632,000 16,061,000	12·57 10·86	158,723,000 174,391,000
Average 1938 42	9,146,600	1 · 53 1 · 76	13,988,000	9 · 60 11 · 04	134,313,000
1944.	9,815,600	1.49	17,238,000 15,102,000	12.16	190,357,000 183,640,000

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	aeres	tons	tons	8	\$
Canada—concluded		0.0220		1	*
Alfalfa—					
1938	859,000	2.40	2,061,000	7.88	16,249,000
1939. 1940.	946,900 1.031,700	2·29 2·51	2,167,000 2,588,000	8·70 8·25	18,854,000 21,352,000
1941	1,270,400	2.15	2,726,800	11.00	29,989,000
1942	1,439,800	2.59	3,731,000	9.62	35,894,000
Average 1938-42	1,109,500	2.39	2,654,000	9.22	24,467,000
1943	1,544,000	2.52	3,891,000	10.75	41,811,000
1944	1,580,200	2.39	3,783,000	11.34	42,895,000
Fodder corn—					
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
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
Average 1938-42	481,400 474,800	8 · 99 8 · 63	4,827,000	3.33	14,404,000 17,068,000
1943 1944	474, 000	9.28	4,398,000	3.98	17,500,000
1012	x1 x, 000	0 20	1,000,000	0 00	1,000,000
Grain hay—					
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 1,371,000	4 · 27 5 · 21	8, 186, 000 7, 139, 000
1941 1942	1,032,300 830,000	1·33 2·01	1,668,000	4.70	7,846,000
Average 1938-42	972,700	1.68	1,633,000	4.56	7,441,000
1943	779,500	1.62	1,259,000	5-56	7,003,000
1944	732, 500	1.81	1,325,000	5.97	7,905,000
Sugar beets—					
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
1941	70,700	10.07	711,700	7 - 49	5,330,000
1942	63,300	11.39	721,000	8 · 20	5,911,000
Average 1938-42	64,700 52,500	10·42 8·98	674,000 471,700	7 · 32 10 · 42	4,936,000 4,914,000
1943	55, 900	10.09	564,200	8.791	4,957,000
	04,000	20 00	000,200		2,000,000
Prince Edward Island—					
Spring wheat—	10.000	bu.	bu.	0.00	179 000
1938 1939	18,900 9,700	9.5	180,000 165,000	0.96 1.00	173,000 165,000
1940.	12,500	19.0	238,000	0.95	226,000
1941	9,900	17.0	168,000	0.96	161,000
1942	9,000	18.0	162,000	1.00	162,000
	12,000	15.3	183,000	0.97	177,000
1943	8,000	18.5	148,000	1·05 1·01	155,000
1944	5,800	22.0	128,000	1.01	129,000
Oats-					
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
1941	125,000 125,000	27·0 28·0	3,375,000 3,500,000	0·48 0·59	1,620,000 2,065,000
1942	137,000	31.5	4,317,000	0.44	1.883,000
1943	122,700	37.0	4,540,000	0.63	2,860,000
1944	120,500	38.0	4,579,000	0.50	2,290,000
D. I.					
Barley—	7 900	25.0	195,000	0.63	123,000
1938. 1939.	7,800 9,000	28.0	252,000	0.03	189,000
1940.	13,000	30.5	397,000	0-60	238,000
1941	13, 100	22-0	288,000	0.73	210,000
1942	13,000	28.0	364,000	0.84	306,000
Average 1938-42	11,200	26.7	299,000 426,000	0.71	213,000 375,000
1943 1944	14,200 14,200	30.0	426,000	0.88	328,000
1971	1	30 0 [220,000 (5 11 1	250,000

¹ Partial payment including subsidy where paid.

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
NA. 1711 1.1.1	acres	bu.	bu.	\$	\$
Ince Edward Island—concluded Buckwheat—					
	2 200	20.0	66 000	0.66	44.6
1938	3,300	17.0	66,000	0.70	44,0 46,0
1939	3,700	20.0	66,000 74,000	0.62	46,0
1941.	2,300	14.0	32,200	0.70	23, (
1942.	2,000	22.0	44,000	0.80	35,0
Average 1938-43	3.000	18.7	56,000	0.70	39,0
1943.	2,100	24.0	50,000	0.93	47,0
1944	2,700	23.0	62,000	0.82	51,0
Mixed grains—					
1938	32,700	33.0	1.079,000	0.45	486,0
1939	36,800	34-5	1,270,000	0.50	635,0
1940	43,000	35.0	1,505,000	0.45	677,0
1941	43,000	27.0	1,161,000	0.49	569.0
1942	45,000	32.0	1,440,000	0.55	792,0
Average 1938-42	40,100	32.2	1,291,000	0.49	632,6
1943	53,000	39.0	2,067,000	0.61	1,261,0
1944	54,200	35.0	1,897,000	0.58	1,100,6
otatoes—		cwt.	cwt.		
1938	34,300	112.0	3,842,000	0.78	2,997,0
1939	37,000	120.0	4,440,000	0.88	3,907,0
1940.	42,400	108.0	4,579,000	0.42	1,923,0
1941	39,900	80-0	3, 192, 000	1.26	4,022,0
1942	37,000	132.0	4,884,900	1.25	6, 105, 0
Average 1938-42	38,100	110-0	4,187,000	0.91	3,791,0
1943	40,500	82.0	3, 321, 000	1.54	5, 114.0
1944	39,000	121.0	4,719,000	1.00	4,719,6
Curnips, etc.—					
1968	11,400	250.0	2,850,000	0.25	713,0
1939.	10,800	225.0	2,430,000	0.35	851.0
1940.	10,800	236.0	2,549,000	0.26	663,0
1941.	13,500	175.0	2, 363, 000	0.38	898, (
1942	13,400	275.0	3, 685, 000	0.34	1, 253, 0
Average 1988-42	12,000	231.0	2,775,000	0.32	876,0
1943	13, 100	313.0	4, 100, 000	0.52	2,132,0
1944	12,700	300.0	3,810,000	0.52	1,981,0
lay and clover—		tons	tons		
1938	228,800	1.30	297,000	9.30	2,762,6
1939	226,400	1.30	294,000	9.50	2,793,0
1940	236, 900	1.45	344,000	9.70	3,337,0
1941	218,000	1.60	349,000	10.25	3,577,0
1942	230,000	1.50	345,000	10.50	3,623,6
Average 1938-42	228,000	1.43	326,000	9.87	3,218,0
1943.	217, 100	1.30	282,000	13.50	3,807,0
1944	216,800	1.90	412,000	11.50	4,738,0
odder corn—					
1938	400	9.44	3,800	6.00	23,0
1939	400	7-90	3,000	7.00	21,0
1940	400	7-50	3,000	5.00	15,0
1941	1,200	3.00	3,600	5.00	18,0
1942	1,200	11.00	13,000	5.00	65,0
Average 1938-42	700	7-14	5.000	5.60	28,0
1943	1,300	8-00	10,000	7-00	70,0
1944	1,100	11.00	12,000	7.00	84.0
ra Scotia—					
pring wheat—		bu.	bu.		
1938	3,400	16.0	54,000	1-00	54,0
1939	2,500	18.0	45,000	1.00	45,0
1940	2,900	19.0	55,000	1.02	56,0
1941	2,200	18.0	40,000	0.95	38,0
	2,500	21.0	53.000	0.99	52.0
1942. Average 1958-42.	2,700	18-1	49,000	1.00	49,6
1943.	2,000	16.0	32,000	1.01	32,0
Total	Z. (RR)	111.0	02,000	1.01	04.0

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Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	bu.	bu.	\$	\$
Nova Scotia—continued					HOLD HAID
Oats—	00 400	20. "	0 007 000	0 50	1 001 000
1938	90, 400	29.5	2,667,000	0.50	1,334,000
1940.	91,100 90,700	36.3	3,325,000	0.60	1,995,000
1941	69,300	34.0	3,265,000 2,356,000	0.56	1,828,000
1942	69,000	38.0	2,622,000	0.60	1,366,000 1,573,000
Average 1938-42	82,100	34.7	2,847,000	0.57	1,619,000
1943	69,000	28.0	1,932,000	0.71	1,372,000
1944	67,800	39.0	2,644,900	0.68	1,798,000
Barley—					
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
1941	12,900	27.0	348,000	0.75	261,000
1942	13,000	29.0	377,000	0.75	283,000
Average 1938-42	11,700	27-6	323,000	0.77	248,000
1943. 1944.	12,600	22.0	277,000	0.90	249,000
1011	10,100	29.0	293,000	0.89	261,000
Buckwheat—					
1938 1939	4,300	20-0	86,000	0.80	69,000
1940.	4,000	20.0	80,000	0.84	67,000
1941	3,800 2,500	$\begin{array}{c c} 22 \cdot 0 \\ 24 \cdot 0 \end{array}$	84,000	0.82	69,000
1942	2,700	25.0	60,000 68,000	0.80	48,000 63,000
Average 1938-42	3,500	21.7	76,000	0.83	63,000
1943	3,400	20.0	68,000	0.97	66,000
1944	2,400	21.0	50,000	0.95	48,000
Mixed grains—					
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
1941	7,000	33.0	231,000	0.75	173,000
1942	6,300	37.0	233,000	0.65	151,000
Average 1938-42	6,400 7,000	33·4 24·0	214,000	0.68	145,000
1944	6,000	33.0	168,000 198,000	0.77	129,000 168,000
Potatoes-		cwt.	are to		
1938	21,200	72.0	ewt. 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
1941	18,500	102-0	1,887,000	1.31	2,472,000
1942 Average 1938–42	20,800	120-0	2,496,000	1.50	3,744,000
1943	21,000 23,000	98·0 60·0	2,051,000	1.21	2,487,000
1944	25,000	123.0	1,380,000 3,075,000	$\begin{array}{c c} 2 \cdot 17 \\ 1 \cdot 75 \end{array}$	2,995,000 5,381,000
Turnips, etc.—			, , , , , , , , ,		.,,
1938	11,900	272.0	2 927 000	0.45	1 457 000
1939.	12,000	250.0	3,237,000	0.45	1,457,000
1940.	11,900	295.0	3,511,000	0.50	1,756,000
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
Average 1938-42	12,700	279-0	3,538,000	0.50	1,766,000
1943	15,200	250.0	3,800,000	0.84	3, 192, 000
1944	12,200	280-0	3,416,000	0.85	2,904,000
Hay and clover—		tons	tons		
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
1941 1942	383,000	1.65	632,000	13.70	8,658,000
Average 1938-42	390,000 396,700	1.70	663,000 649,000	13·25 11·65	8,785,000 7,562,000
1943.	402,700	1.90	765,000	13.75	10,519,000
1944	429,000	1.50	644,000	15-00	9,660,000

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price	Total Farm
		per Acre	1 Todde Hon	per Unit	Value
Nova Scotla—concluded	acres	tons	tons	\$	\$
Fodder corn—					
1938	700	8.00	5,600	4.00	22,000
1939. 1940.	600 800	10.00 7.85	6,000 6,000	6·00 4·00	36,000 24,000
1941	1,100	7.20	7,900	4.50	36,000
1942	1,200	9.30	11,000	5.25	58,000
Average 1938-42	900	7.78	7,000	5.00	35,000
1943. 1944.	1,300 1,000	10·00 11·00	13,000 11,000	5·25 5·25	68,000 58,000
New Brunswick—					
Spring wheat—	10 500	bu.	bu.	1 05	**0 000
1938	12,500 7,800	12·0 18·0	150,000 140,000	1.05 1.05	158,000 147,000
1940	8,000	22.0	176,000	1.07	188,000
1941	4,700	17.0	80,000	1.13	90,000
1942	3,800	22.0	84,000	1.15	97,000
Average 1938-42	7,400 3,200	17 · 0 19 · 0	126,000 61,000	1.08 1.25	76,000
1944	3,000	20.0	60,000	1.18	71,000
Oats-					
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 3,319,000
1941	209,900 193,000	31.0	6,507,000 5,983,000	0.56	3,350,000
1942	197,000	35.0	6,895,000	0.60	4, 137, 000
Average 1938-42	205,800	31.5	6, 458, 000	0.53	3,441,000
1943. 1944.	206,300 202,500	35·0 33·0	7,221,000 6,683,000	0·68 0·65	4,910,000 4,344,000
	202,300	29.0	0,000,000	0.00	2, 511, 000
Barley— 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
1941. 1942.	17,000 18,400	28·0 31·0	476,000 570,000	0·81 0·85	386,000 485,000
Average 1938-42	17,100	28 - 2	482,000	0.78	377,000
1943	18,900	30-0	567,000	0.99	561,000
1944	16,100	31.0	499,000	0.93	464,000
Beans, dry— 1938.	1 100	10.0	20, 000	0.10	49,000
1939.	1,100 1,200	18·0 17·5	20,000 21,000	2·10 3·00	42,000 63,000
1940	1,100	19-0	21,000	2.80	59,000
1941	2,000	19.5	39,000	3.25	127,000
1942	2,000	18.0	36,000	4·50 3·37	162,000
1943	1,500 1,700	18·0 15·0	27,000 26,000	4.50	91,000 117,000
1944	1,400	11.0	15,000	4.00	60,000
Buckwheat—					
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	0.80	430,000
1941	23,000	21.0	483,000	0-90	435,000
1942	24,000 26,800	22.0	528,000 538,000	0.90	475,000
1943	24,500	25.0	613,000	1.00	454,000 613,000
1944	20,300	25.0	508,000	1.00	508,000
Mixed grains—	0.700	00.0	101.000	0. #0	## 000
1938	3,700	28-0	104,000	0.53	55,000
1939. 1940.	3.800 4,000	29·0 32·0	110,000 128,000	0.66	73,000 77,000
1941	10,000	30.0	300,000	0.64	192,000
1942	13,000	30.0	390,000	0.73	285,000
Average 1938-42	6,900	29.9	206,000	0.66	136,000
1943. 1944.	12,700 13,100	30·0 35·0	381,000 459,000	0.76	290,000 285,000
29489—21	10,100	93.0	300,000	0.02	200,000

 $29489 - 2\frac{1}{2}$

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

					(D-4-1
Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	ewt.	cwt.	8	\$
New Brunswick—concluded					
Potatoes—	FO 000	00.0	4 070 000	1.05	4 070 000
1938	50,900 50,900	80·0 99·0	4,072,000 5,039,000	1.05	4,276,000 5,694,000
1939	54,300	127.0	6, 896, 000	0.70	4,827,000
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
Average 1938-42	50,900	112.0	5,712,000	1.17	6,656,000
1943	60,300	173.0	10,432,000	1.70	17,734,000
1944	66,900	155.0	10,370,000	1.65	17, 111, 000
Turnips, etc.—					4 400 000
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
1941	15,800	230.0	3,634,000	0·56 0·58	2,035,000 1,831,000
1942	15,400	205·0 226·0	3,157,000 3,093,000	0.49	1,531,000
Average 1938-42	13,700 16,300	300.0	4,890,000	0.48	4,059,000
1943. 1944.	12,800	300.0	3,840,000	0.80	3,072,000
	220	tons	tons		,, 30.
Hay and clover—	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
1941	555,000	1.60	888,000	13.70	12,166,000
1942	606,000	1.60	970,000	12.50	12, 125, 000
1942	572,210	1-59	910,000	11-36	10,889,000
1943	636,900	1.50	955,000	16.00	15, 280, 000
1944	654, 100	1.40	916,000	14.00	12,824,000
Fodder corn—					
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
1941	2,900	7.50	21,800	5.00	109,000
1942	2,600	12.00	31,000	5.00	155,000
Average 1938-42	1,600 3,700	9·38 8·30	15,000 31,000	5.00	72,000 155,000
1944	2.500	8.80	22,000	5.00	110,000
Quebec-					
Spring wheat-		bu.	bu.		
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
1941	29,600 28,700	18·0 19·3	533,000 554,000	0-92	490,000 $532,000$
1942	34,700	17.0	589,000	0-92	5.12,000
1943	27,500	18.3	503,000	1.08	543,000
1944	26,900	18.8	506,000	1.09	552,000
Oats-					
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
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 23,006,000
Average 1938-42	1,684,800 1,690,000	26·8 22·5	45,189,000 38,025,000	0.65	24,716,000
1943. 1944.	1,685,000	26-4	44, 484, 000	0.61	27, 135, 000
Barley-					
1938	177,000	23.5	4, 164, 000	0-64	2,665,00
1939	167,800	24.2	4,055,000	0.63	2,555,000
1940	159,500	24-4	3,888,000	0.64	2,488,000
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
Average 1938-42	157,400	24-9	3,927,000	0.67	2,633,000
1943	156,000	20-4	3, 182, 000	0.80	2,546,000
1944	136,000	23-7	3,223,000	0.78	2,514,00

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	bu.	bu.	\$	\$
Quebec—continued					
Spring rye— 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
1941	13,300	17.4	231,000	0.84	194,000
1942	11,100 8,800	17.7	196,000 150,000	0.84	165,000
1943	12,600	14.9	188,000	0.87	124,000 164,000
1944	9,300	16.2	151,000	0.85	128,000
Peas, dry—					
1938	20, 100 18, 500	14·7 15·7	296,000	1.91	566,000
1939 1940	19,700	16.1	290,000 318,000	2·11 2·50	612,000 794,000
1941	25,800	16.1	415,000	2.95	1,224,000
1942	27,000	18.4	497,000	3.04	1,511,000
Average 1938-42	22,200	16.4	363,000	2.59	941,000
1943	28,000 25,100	13·8 15·0	386,000 377,000	3·13 3·16	1,208,000 1,191,000
Beans, dry—	20,200	20 0	277,000	0.40	2,102,000
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 13,900	16·6 16·3	153,000 227,000	2.45	375,000
1941 1942	13,500	16.5	223,000	3-03	645,000 676,000
Average 1938-42	10,400	16.6	173,000	2.55	441,000
1943	14, 100	14.3	202,000	3.14	634,000
1944	14,500	16.5	239,000	3.19	762,000
Buckwheat— 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
1941	86,900	20.4	1,773,000	0.74	1,312,000
1942	79,000 107,600	22·7 20·3	1,793,000 2,181,000	0.74	1,327,000 1,516,000
1943.	90,500	20.2	1,828,000	0-84	1,536,000
1944	83,600	18-1	1,513,000	0.82	1,241,000
Mixed grains—	140 700	04.9	2 470 000	0.66	0.002.000
1938 1939	142,700 168,400	24·3 28·3	3,472,000 4,763,000	0.66	2,293,000 2,861,000
1940.	163,300	27 - 6	4,502,000	0.53	2,373,000
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
Average 1938-42	187,500 291,800	29·1 24·1	5,450,000 7,032,000	0.63 0.82	3,439,000 5,766,000
1944	265,700	27.5	7,307,000	0.75	5,480,000
Flaxseed—					
1938	3,000	9.0	27,000	$\frac{1.50}{2.00}$	41,000
1939	3,100		32,000	2.00	64,000
Potatoes— 1938	139,900	71.2	ewt, 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
1941	153,000	75.0	11,475,000	1.31	15, 032, 000
1942. Average 1938-42.	157,000 147,600	69·0 76·0	10,833,000	1 · 61 1 · 18	17,441,000 13,295,000
1943	147,600 168,000	67-0	11,256,000	1.85	20,824,000
1944.	168,900	89.0	15,032,000	1.17	17, 587, 000
Turnips, etc.—	27 600	175.0	000 000	0.50	3,291,000
1938. 1939.	37,600 38,200	175-0 162-0	6,582,000	0.50	3,099,000
1940	36,600	163.0	5,975,000	0.41	2,455,000
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
Average 1938-42	\$9,900 43,400	168-0 181-0	6,687,000 7,855,000	0.55	8,678,000 6,205,000
1944.	36,700	164-0	6,019,000	0.64	3,852,000

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

1938-11, With Five-lear Averages, 1938-12—continued									
Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value				
	acres	tons	tons	\$	\$				
Quebec—concluded Hav and clover—									
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 3,871,000	1.43 1.06	5,223,000 4,103,000	9·52 17·00	49,723,000 69,751,000				
1941	4,001,000	1.38	5,521,000	13.78	76,079,000				
Average 1938-42	3,764,600	1.33	5,000,000	11.27	56,342,000				
1943 1944	4,062,000 4,192,000	1.65 1.36	6,702,000 5,701,000	11 · 55 14 · 62	77, 408, 000 83, 349, 000				
Alfalfa—	10 100	0.00	40,000	0.00	000 000				
1938 1939	16,400 17,800	2·62 2·42	43,000 43,000	8.90	383,000 452,000				
1940	22,400	2.55	57,000	11.25	641,000				
1941	36,700	2.31	84,800	18.80	1,594,000				
1942	52,000 29,100	2·43 2·44	126,000 71,000	14.93	1,881,000 990,000				
1943	71,300	2.68	191,000	12.92	2,468,000				
1944	70,100	2.13	149,000	18.03	2,686,000				
Fodder corn—	53,800	9.78	526,000	3.79	1,994,000				
1938	56,400	9.70	559,000	4.09	2,289,000				
1940	61,300	9.00	552,000	4.48	2,472,000				
1941	75,000 92,000	9·27 9·83	695,000 904,000	6·00 5·22	4,170,000 4,719,000				
1942	67,700	9.56	647,100	4.84	3, 129,000				
1943	95,500	7.22	690,000	6.23	4,299,000				
1944	86,400	8.98	776,000	5.27	4,090,000				
Sugar beets— 1944.	2,700	6-00	16, 200	11-48	186,000				
Ontario-									
Fall wheat—	742, 100	bu. 26.7	bu. 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				
1941 1942	566,000 757,000	26·6 30·9	15,056,000 23,391,000	0.98	14,755,000 20,350,000				
Average 1938-42	715,100	28-7	20,526,000	0.73	15,039,000				
1943	601,000 668,000	22·0 31·3	13,222,000 20,908,000	1.09	14,412,000 22,790,000				
Spring wheat—									
1938	88,000	18.3	1,610,000	0.59	950,000				
1939 1940	82,000 69,200	18·9 18·8	1,550,000 1,301,000	0.68	1,054,000				
1941	45,000	18-4	828,000	0.98	811,000				
1942	42,000	20.5	861,000	0.87	749,000				
Average 1938-42	65,200 37,800	18·9 16·8	1,230,000 635,000	1.09	874,000 692,000				
1944	37,800	20.4	771,000	1.08	833,000				
All wheat—	000 400	05.0	91 494 000	0.50	19 640 000				
1938 1939	830, 100 817, 000	25·8 29·2	21,424,000 23,821,000	0·59 0·66	12,640,000 15,753,000				
1940	844,600	27.7	23,400,000	0.62	14,508,000				
1941	611,000 799,000	26.0	15,884,000	0.98	15,566,000				
1942	780,300	30·4 27·9	24, 252, 000 21, 756, 000	0.87	21,099.000 15,913,000				
1943	638,800	21.7	13,857,000	1.09	15, 104, 000				
1944	705,800	30-7	21,679,000	1.09	23, 623, 000				
Oats-	9 9/52 000	36.3	82, 147, 000	0.30	24,644,000				
1938 1939	2,263,000 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				
1941	1,965,000 1,966,000	33·0 43·0	64,845,000 84,538,000	0.48	31,126,000 41,424,000				
1942	2,144,000	37.8	80,945,000	0.39	\$1,389,000				
1943	1,457,000	23.8	34,677,000	0.58	20, 113, 000				
1944	1,716,000	38.9	66,752,000	0.55	36,714,000				

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	bu.	bu.	\$	\$
ntario—continued					
Barley-					
1938	544,000	30.6	16,646,000	0.42	6,991.0
1939	522,000	31.8	16,600,000	0.47	7,802,0
1940	499,000	31-1	15,519,000	0.45	6,984,0
1941	364,000 353,000	28·7 34·5	10,447,000 $12,179,000$	0.59	6, 164, 0
Average 1938-42	456,400	31.3	14,278,000	0.50	7,551,0 7,098,0
1943	279,000	23.0	6,417,000	0.70	4,492,0
1944	331,000	33.8	11,188,000	0.68	7,608,0
Fall rve—					
1938	74, 100	19-4	1,438,000	0.46	661,0
1939	75,700	18-2	1,378,000	0.58	799,0
1940	81,500	19-1	1,557,000	0.52	810,
1941	81,300	17.0	1,382,000	0.68	940,6
1942	78,600	19-1	1,501,000	0.69	1,036,0
Average 1938-42	78,200	18.6	1,451,000	0.59	849,
1943	64,000	16.5	1,056,000	0.85	898,
1944	65,000	19-1	1.242,000	0.86	1,068,
Peas, dry—	ro 400	17.0	200 700	4 70	
1938	52,400 51,900	17.3	907,000	1.50	1,361,
1940	55, 200	17·1 16·2	887,000	1.77	1,570,
1941	35, 900	15.6	894,000 560,000	1.87	1,672,0 1,047,0
1942	34,000	16.9	575,000	1.99	1, 144,
Average 1938-42	45,900	16.7	765,000	1.78	1,359,
1943	32,000	16.0	512,000	2-06	1,055,0
1944	12,600	16.8	212,000	2.75	583,0
Beans, dry—					
1938	59,700	22.9	1,367,000	1.00	1,367,0
1939	62,500	21.4	1,338,000	2.05	2,743,0
1940	84,800	14.9	1,264,000	1.75	2,212,
1941	94, 100	16.8	1,581,000	1-65	2,609,0
1942	62,000	20.2	1,252,000	1.50	1,878,0
Average 1938-42	72,600	18.7	1,360,000	1.59	2,162,6
1943. 1944.	68,000 82,500	17·0 14·0	1,156,000 1,155,000	2·15 2·50	2,485,0 2,888,0
Buckwbeat—					=,0.0,
1938	183,200	19-1	3,499,000	0-45	1,575.0
1939	168,400	21-2	3,570,000	0.52	1,856,
1940	182,500	20.8	3,796,000	0.48	1,822,
1941	116,300	20.0	2,326,000	0.61	1,419,
1942	126,000 155,300	21.0	2,646,000	0.67	1,773,0
1943.	159,000	20 · 4 22 · 5	3,167,000 3,578,000	0·53 0·75	1,689,6 2,684.0
1944	141,000	23.6	3,328,000	0.75	2,084,0
lixed grains—					
1938	888,300	36.7	32,601,000	0.36	11,736,6
1939	914, 400	39.0	35, 662, 000	0.41	14, 621, 0
1940	915,000	38.0	34,770,000	0.38	13,213,0
1941	1,176,500	33-1	38,942,000	0.53	20,639,6
1942	1,151,000	44-1	50,759,000	0.51	25,887,0
Average 1938-42	1,009,000	38-2	38,547,000	0.45	17,219,0
1943 1944	895,000 984,000	22·8 41·4	20,406,000 40,738,000	0·58 0·57	11,835,0 23,221,0
	2.21000		20,100,000	01	LOÇEST,
Flaxseed— 1938.	5,200	8-5	44,000	1.35	59.0
1939	6,200	9.3	58,000	1.59	92,0
1940	17,500	9.7	170,000	1.38	235, (
1941	11,800	9.6	113,000	1.70	192,6
1942	24,000	10-9	262,000	1.82	477,0
Average 1938-42	12,900	10.0	129,000	1.64	211.0
	24,000	9.8	235,000	1.85	435,6

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	bu.	bu.	\$	\$
ntario—concluded					
Shelled corn—	100 100	40.77	7 000 000	0.47	2 014 00
1938 1939	180, 100 183, 200	42·7 44·2	7,690,000 8,097,000	0·47 0·55	3,614,00 4,453,00
1940	186,000	37.4	6,956,000	0.55	3,826,00
1941	245,400	46.2	11,337,000	0.74	8,389,00
1942	258,000	52.8	13,622,000	0.80	10,898,00
Average 1938-42	210,500	45.3	9,540,000	0.65	6,236,00
1943 1944	190,000 240,000	36·5 46·0	6,935,000 11,040,000	0.88	6,103,00 10,930,00
Potatoes— 1938.	146, 200	6wt. 51-0	cwt. 7,456,000	0.90	6,710.00
1939	142, 100	51-0	7,247,000	1.20	8,696,00
1940	146,800	46-0	6,753,000	1.12	7,563,00
1941	120,300 122,000	63-0 58-7	7,579,000 7,161,000	1·31 1·90	9,928,00 13,606,00
1942	135,500	53.0		1.28	9,301,00
1943	116,000	65-0	7,239,000 7,540,000	2.20	16,588,00
1944	120,000	71.0	8,520,000	1.77	15,080,00
Turnips, etc.—	00.000	910.0	20 700 000	0.24	4 000 00
1938	99,000 98,300	210·0 214·0	20,790,000 21,036,000	0·24 0·28	4,990,00 5,890,00
1940.	98,300	219.0	21,528,000	0.24	5,167,00
1941	61,200	197.0	12,056,000	0.35	4,220,00
1942	57,700	220-0	12,694,000	0-35	4,443,00
Average 1938-42	82,900 59,000	213.0 222.0	17,621,000	0.28	4,942,00 5,894,00
1944	•59,000	221.0	13,039,000	0.47	6, 128, 00
ay and clover—		tons	tons		
1938	2,769,000	1.73	4,796,000	7.00	33,572,00
1939	2,722,000 2,699,400	1.72	4,682,000 5,021,000	7·75 7·35	36,286,00 36,904,00
1941	3, 136, 000	1.37	4,296,000	11.30	48,545,00
1942	3, 105, 000	1.92	5,962,000	9.25	55, 149, 00
Average 1938-42	2,886,000	1 · 7.2 2 · 00	4,951,000	8.50	42,091,00
1943. 1944.	2,866,000 2,924,700	1.60	5,732,000 4,680,000	10·20 10·25	58,466,00 $47,970,00$
Alfalfa—					
1938,	633,000	2.41	1,526,000	7.30	11,140,00
1939	673,000	2.33	1,568,000	8.50	13,328,00
1940 1941	715,000 751,000	2·65 2·10	1,895,000 1,577,000	$ \begin{array}{c c} 7 \cdot 94 \\ 12 \cdot 05 \end{array} $	15,046,00 $19,003,00$
1942	763,000	2.74	2,091,000	10.00	20,910,00
Average 1938-42	707,000	2.45	1,731,000	9 · 18	15,885,00
1943	794,000 789,000	2·79 2·58	2,215,000	10·75 11·22	23,811,00 22,844,00
1944	100,000	2.98	2,036,000	11.22	22.044, U
Fodder corn— 1938.	321,800	10.79	3,472.000	2.51	8,715.00
1939.	336,000	10.55	3,545,000	2.66	9,430,00
1940	339,000	9-18	3,112,000	2.41	7,500,00
1941	295,000	10.00	2,950,000	3.25	9,588,00
1942	300,000 \$18,400	10·45 10·19	3,135,000 \$,248,000	3·46 2·84	9,216,00
Arerage 1938-42	307,000	9.97	3,061,000	3.50	10,714.00
1944	327,000	10 - 10	3,303,000	3.50	11,561,00
Sugar beets—	0.0.00		07.1		
1938	28,200	9.80	276,000	6.50	1,794,00
1939	37,800 40,100	8·58 9-83	324,000 394,000	7 · 63 6 · 57	2,472,00 2,589,00
1940 1941	30, 100	10.70	322,200	6.53	2, 104, 00
	20.700	12.08	250,000	7-15	1,788,00
1942	\$1,400	9.97	313,000	6-87	2,149.00
1943. 1944.	9,300 14,500	6 · 96 9 · 03	64,700 131,000	11.70	757,00 1,615,00

¹Partial payment including subsidy where paid.

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	bu.	bu.	8	8
Manitoba—					
Spring wheat— 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
1941	2,442,000	20.9	51,000,000	0.53	27,030,000
1942	1,930,000	27.5	53,000,000	0.72	38, 160, 000
Average 1938-42	2,854,000 1,640,000	19.7	56,840,000 39,000,000	0·58 1·04	32,919,000 40,560,000
, 1943 1944	2,505,800	21.9	54,900,000	1.08	59, 292, 000
Oats—	1 400 000	00.0	41 000 000	0.10	7 700 000
1938	1,462,000 1,377,000	28·0 25·1	41,000,000 34,500,000	0·19 0·24	7,790,000 8,280,000
1939	1,293,000	25.5	33,000,000	0.21	6,930,000
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
Average 1938-42	1,384,000	31.8	44,040,000	0.29	12,699,000
1943 1944	1,631,500 1,615,000	38·6 37·8	63,000,000 61,000,000	0·52 0·52	32,760,000 31,720,000
Barley—					
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 1,531,000	21·9 26·1	27,500,000 40,000,000	0·28 0·40	7,700.000 16,000,000
1942	2,021,000	36-6	74,000,000	0.46	34,040,000
Average 1938-42	1,501,000	26 - 7	40,100,000	0.37	14,778,000
1943	. 2,341,000	29.0	68,000,000	0.66	44,880,000
1944	2,123,000	25.8	54,700,000	0.69	37,743,000
Fall rye— 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
1941	149,000	16.3	2,429,000	0.41	996,000
1942	145,000 151,000	19-3 15-3	2,800,000 2,306,000	0.50	1,400,000 864,000
1943	45,000	14-4	646,000	1.00	646,000
1944	34,000	13.3	453,000	0.86	390,000
Spring rye—	28,600	15.4	440,000	0.26	114,000
1938	26,400	15.2	400,000	0.39	156,000
1940	26,700	13-1	350,000	0.30	105,000
1941	27,000	14 · 4	389,000	0.41	159,000
1942	39,000	20.5	800,000	0.50	400,000
Average 1938-42	29,500 11,000	16·1 17·3	476,000 190,000	0·39 1·00	187,000 190,000
1944	10,500	15.1	159,000	0.86	137,000
All rye—					
1938,	205,000	15.8	3,240,000	0.26	842,000
1939	178, 200 159, 300	11·2 14·1	2,000,000 2,250,000	0.39	780,000 675,000
1940 1941	176,000	16.0	2,250,000	0.30	1,155,000
1942	184.000	19.6	3,600,000	0.50	1,800,000
Average 1938-42	180,500	15-4	2,782,000	0.38	1,051,000
1943	56,000 44,500	14·9 13·8	836,000 612,000	1·00 0·86	836,000 527,000
Peas, dry—					
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
1941	4,100	20.0	82,000	1.70	139,000
1942	6,700 3,400	25·0 20·6	168,000 70,000	1.75	294,000 109,000
1943	6, 100	18.0	110,000	2.05	226, 000
1944	11,300	16.0	181,000	2.10	380,000

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
Manitoba—continued	acres	bu.	bu.	\$	\$
Buckwheat—					
1938	8,100	15.2	123,000	0.40	49,000
1939	7,200	14.0	101,000	0.60	61,000
1940. 1941.	5,000 7,100	11·3 16·0	57,000 114,000	0.61	35,000
1942	6,100	21.0	128,000	0.70	76,000 90,000
Average 1938-42	6,700	15.7	105,000	0.59	62,000
1943	6,400	16.5	106,000	0.84	89,000
1944	6,000	15.3	92,000	0.78	72,000
Mixed grains—					
1938	29,700	21.0	625,000	0.25	156,000
1939	26,900	23.0	619,000	0.29	180,000
1940. 1941.	25,700 33,100	19·5 26·0	501,000 861,000	0·25 0·35	125,000 301,000
1942	39, 200	35.0	1,372,000	0.40	549,000
Average 1938-42	\$0,900	25.8	796,000	0.33	262,000
1943	40,900	31.0	1,268,000	0.70	888,000
1944	41,800	27-7	1,158,000	0.65	753,000
Flaxseed—	-				
1938	42,700	7-0	300,000	1.12	336,000
1939. 1940.	70,300 89,500	6-0	425,000	1.40	595,000
1941	170,000	8.9	800,000 1,145,000	1.06	848,000 1,431,000
1942	227,000	8.8	2,000,000	2.01	4,020,000
Average 1938-42	119,900	7.8	934,000	1-55	1,446,000
1943	284,000	9.9	2,800,000	2.16	6,048,000
1944	167,000	10.6	1,762,000	2.51	4,423,000
Shelled corn—					
1941	75,000	27.0	2,025,000	0.62	1,256,000
1942 1943	100,000	21.0	750,000 840,000	0.66	495,000 630,000
1944	30,000	22.0	660,000	0.95	627,000
Potatoes—		ewt.	ewt.		
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
1941 1942	35,000 29,000	90·0 82·0	3,150,000 2,378,000	0.76	2,394,000
Average 1938-42	33,207	68.0	2,248,000	0.95	2,259,000 1,871,000
1943.	28,400	85.0	2,414,000	1.20	2,897,000
1944	27,800	50.0	1,390,000	1.20	1,668.000
Turnips, etc—	1000				
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
1941 1942	6,000 3,000	125.0	750,000 324,000	0·50 0·54	375,000 175,000
1942	5,500	95.0	524.000	0.51	268,000
1943	4,000	120 0	480,000	0.82	394,000
1944	2,900	120 · 0	348,000	0.85	296,000
Hay and clover—	9	tons	tons		
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. 1941.	420,900 419,000	1·38 2·20	581,000 922,000	6·73 5·50	3,910,000 5,071,000
1942	417,000	1-90	792,000	5.30	4,198,000
1942	438,500	1.72	754,000	5.48	4,135,000
1943	440,000	1.85	814,000	5-80	4,721,000

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	tons	tons	\$	\$
anitoba—concluded					
Alfalfa	45,000	2.24	101,000	6.80	687,000
1938 1 0 39	71,600	1.84	132,000	7.25	957,000
1940	104,600	1.63	170,000	9.24	1,571,000
1941	125,000	2.50	313,000	7.70	2,410,000
1942	200,000 109,200	2·40 2·19	480,000 239,000	7.35 7.66	3,528,000 1,831,000
1943	230,000	2.20	506,000	8-00	4,048,000
1944	235,000	2 · 20	517,000	8 · 25	4,265,000
Fodder corn—					
1938	59,900	4.67	280,000	3-60	1,008,00
1939	72,400	3.73	270,000	4-50	1,215.00
1940	74,200 65,000	4·82 5·00	358,000 325,000	4·50 4·78	1,611,00 1,554,00
1941	50,000	3.00	150,000	4.50	675,00
1942	64,300	4.31	277,000	4.38	1,213,00
1943	41,700	4.00	167,000	5-50	919,00
1944	33,200	4.00	133,000	6-00	798,00
Sugar beets—			0 8 400	. 0-	MEG DO
1940	18,100 16,800	5·25 5·51	95, 100 92, 500	5 · 85 6 · 65	556,00 615,00
1941	15,000	8.60	129,000	7.30	942,00
1943	14, 100	7.73	109,000	9.89	1,079,00
1944	10,000	8.00	80,000	6-801	544,00
skatchewan—		1	Con		
Spring wheat— 1938.	13,793,000	bu. 10.0	137,800,000	0.58	79,924,00
1939	14, 233, 000	19.1	271,300,000	0.54	146,502,00
1940	15,571,000	17.1	266,700,000	0.53	141,351,00
1941	12,217,000	12·0 24·7	147,000,000 305,000,000	0.53	77,910,00 $210,450,00$
1942	12,353,000 13,633,000	16.5	225,560,000	0.58	131,227,00
1943	9,622,000	15.2	146,000,000	1.02	148,920,00
1944	13,200,000	18.9	250,000,000	1.06	265,000,00
Onts—					
1938	4,171,000	21.6	90,000,000	0.16	14,400,00
1939	4, 144, 000	27.0	112,000,000	0.23	25,760,00
1940	3,880,000 4,030,000	24·0 18·0	93,000,000 72,500,000	0·21 0·34	19,530,00 24,650,00
	4,902,000	52.0	255,000,000	0.35	89,250,00
1942 Average 1938-42	4,225,000	29.5	124,500,000	0.28	34,718,00
1943	6,482,000 5,640,300	30·9 35·1	200,000,000 198,000,000	0·51 0·51	102,000.00
1944	3,020,000	00.1	133,000,000	0.01	100,000,00
Barley—	1 007 000	10.0	00 000 000	0.22	4 400 0
1938	1,207,000	16·6 22·6	20,000,000	0.30	4,400,00 7,800,00
1939 1940	1,251,000	18.8	23,500,000	0.27	6,345,00
1941	1,661,000	16.1	26,700,000	0.40	10,680,0€
1942	2,468,000	37.3	92,000,000	0.44	40,480,00
Average 1938-42	3,316,000	24.3	87,640,000 80,000,000	0.37	13,941,00 52,000,00
1944	2,698,500	26-7	72,000,000	0.64	46,080,00
Fall rye————————————————————————————————————	204,000	11-8	2,400,000	0.25	600,00
1939	536,700	14.2	7,600,000	0.40	3,040,00
1940	471,300	11·2 10·6	5,300,000	0.30	1,590,00
1941 1942	384,000 650,000	16.9	4,070,000	0.45	4,950,00
Average 1938-42	449,200 187,500	13.5	6,074,000	0.39	2,370,00
		10.7	2,000,000	0.98	1,960,00

Partial payment including subsidy where paid.

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

		1					
Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value		
	acres	bu.	bu.	\$	\$		
Saskatchewan—continued	acres	, Du.	Du.				
Spring rye—							
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		
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		
Average 1938-42	134,300	14.4	1,928,000	0.39	750,000		
1943	152,400	11.8	1,800,000	0.98	1,764,000		
1944	160,700	13 · 1	2,100,000	0.83	1,743,000		
All rye—							
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		
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		
Average 1938-42	583,500	13.7	8,002,000	0-39	3,120,000		
1943	339,900	11.2	3,800,000	0-98	3,724,000		
1944	397,400	12 · 1	4,800,000	0.84	4,011,000		
Peas, dry— 1938	500	7.5	4,000	1.50	6,000		
1944	4,000	15.0	60,000	2.00	120,000		
Beans—	300	8-6	2 000	2.00	8 000		
1938	300	9.0	3,000	2.00	6,000		
Mixed grains—	20 000	19.0	444 000	0.01	02 000		
1938	32, 200 33, 900	13.8	444,000 710,000	0·21 0·25	93,000 178,000		
1939	29,100	18.6	540,000	0.23			
1940 1941	37,500	14.6	548,000	0.35	124,000 192,000		
1942	75,000	33.4	2,505,000	0.39	977,000		
Average 1938-42	41,500	22.9	949,000	0.33	313,000		
1943	75,500	25.0	1,888,000	0.63	1,189,000		
1944	96, 200	39 - 5	3,800,000	0.59	2,242,000		
Flaxseed—							
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		
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		
Average 1938-42	459,100	7.8	3,569,000	1.57	5,587,000		
1943	2,084,400	5.5	11,500,000	2.16	24,840,000		
1944	939,000	6.8	6,400,000	2.44	15,616,000		
Potatoes—		ewt.	ewt.				
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		
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		
Average 1958-42	48,100	59.0	2,847,000	0.90	2,549,000		
1943 1944	46,500 41,600	62·0 54·0	2,883,000 2,246,000	1.34	2,695,000		
7011	11,000	03.0	2,210,000	4.20	2,000,000		
Turnips, etc.—							
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		
1941	2,500	49.0	123,000	0.55	68,000		
1942	3,900 2,800	118·0 81·0	460,000	0.54	248,000 120,000		
21 VET (IJE 1800-4Z			228,000	0.53	1201.0000		
1943	4,200	83.0	349,000	1.00	349,000		

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	tons	tons	\$	\$
Saskatchewan—concluded					
Hay and clover—	000 700	1.04	000 000	E 7E	1 645 000
1938	230,500	$1 \cdot 24 \\ 1 \cdot 73$	286,000 445,000	5·75 5·20	1,645,000 2,314,000
1939	257,300 257,300	1.31	337,000	5.75	1,938,000
1941	319,000	1.37	437,000	6.00	2,622,000
1942	277,000	1-94	537,000	5.80	3,115,000
Average 1938-42	268,200	1.52	408,000	5.70	2,327,000
1943 1944	319,300 346,400	1·80 1·63	575,000 565,000	6 · 75 7 · 00	3,881,000 3,955,000
Alfalfa—					
1938	28,300	1.48	42,000	8.50	357,000
1939	28,900	1.97	57,000	7-60	433,000
1940	30,000	$\frac{1.61}{1.71}$	48,000 192,000	7·94 8·45	381,000 1,622,000
1941 1942	112,000 135,000	1.95	263,000	7.60	1,999,000
Average 1938-42	66,800	1.80	120,000	7.98	958,000
1943	151,300	2.00	303,000	9 - 50	2,879,000
1944	160,900	1.90	306,000	10.00	3,060,000
Fodder corn—	19 ///	2.69	26 000	5.60	202,000
1938	13,400 18,200	2.69	36,000 38,000	5.50	209,000
1939 1940	11,200	3.26	37,000	5.00	185,000
1941	18,000	3.86	69,500	5-30	368,000
1942	19,400	2.43	47,000	7.30	343,000
Average 1938-42	16,000	2.88	46,000	5.67	261,000
1943	9,100	2.90	26,000	6-40	166,000
1944	7,100	2.95	21,000	5.50	116,000
Alberta—		bu.	bu.	İ	
Spring wheat— 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
1941	6,481,000	15-1	98,000,000	0.50	49,000,000
1942	6,370,000	26·8 20·1	171,000,000 151,860,000	0.66	112,860,000 84,057,000
Average 1938-42	7,573,000 4,829,000	17-1	82, 800, 000	0.98	81,144,000
1943 1944	6,738,000	15.7	105,700,000	1.03	108,871,000
Oats—					45 450 000
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 20,600,000
1940	2,645,000 2,799,000	38·9 22·8	103,000,000 63,800,000	0.33	21,054,000
1941 1942	3,284,000	53.3	175,000,000	0.35	61, 250, 000
Average 1938-42	2,864,000	36.9	105,560,000	0.26	27,351,000
1943	3,676,000	35.1	129,000,000	0.50	64,500,000
1944	3, 191, 600	35.0	111,800,000	0.51	57,018,000
Barley—	1 10" 000	00.0	20 200 000	0.20	5,840,000
1938	1,125,000 1,114,000	26·0 24·2	29, 200, 000	0.20	7,830,000
1939 1940	1,115,000	28.7	32,000,000	0.27	8,640,000
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
Average 1938-42	1,364,000	28.0	38,240,000	0.35	13,246,000
1943	2,239,000	25.0	56,000,000	0.65	36,400,000
1944	1,941,900	26.6	51,700,000	0.65	33,605,000
Fall rye—	00.000	17.4	1 795 000	0.24	414,000
1938	99,000	17·4 12·6	1,725,000	0.40	640,000
1939	126,600 100,200	16.0	1,600,000	0.30	480,000
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
Average 1938-42	114,200	16-1	1,840,000	0.37	678,000
	54,800	14.0	766,000	0.98	751,000

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	acres	bu.	bu.	\$	\$
Iberta—continued					
Spring rye—					
1938	59,000	16.5	975,000	0-24	234,00
1939	62,300	12.8	800,000	0-40	320,00
1940 1941	76,800 55,000	18·2 8·8	1,400,000 484,000	0.30	420,00 194,00
1942	75,000	20.0	1,500,000	0.45	675,00
Average 1938-42	65,600	15.7	1,032,000	0.36	369,00
1943	47,400	9-9	468,000	0.98	459,00
1944	48,500	9-6	464,000	0.85	394,00
All mys					
All rye— 1938	158,000	17-1	2,700,000	0.24	649 00
1939.	188,900	12.7	2,400,000	0.40	648,00 960,00
1940	177,000	16.9	3,000,000	0.30	900,00
1941	160,000	11.6	1,860,000	0.40	744,00
1942	215,000	20.5	4, 400, 000	0.45	1,980,00
Average 1938-42	179,800	16.0	2,872,000	0.36	1,047,00
1943	102,200	12.1	1,234,000	0.98	1,210,00
1944,	130,650	13-0	1,697,000	0.85	1,442,00
Peas, drv—					
1938	800	27.5	22,000	1.30	29,00
1939	900	21.0	19,000	1.40	27,00
1940	1,200	19.2	23,000	1.40	32,00
1941	9,000	15.0	135,000	2.00	270,00
1942	16,000	19.0	304,000	1.80	547,00
Average 1938–42	5,600 28,200	18.0 14.0	101,000 395,000	1 · 79 2 · 00	181,00 790,00
1944.,	22,000	11.5	253,000	2-37	600,00
	22,000	2.0	200,000	2 0.	000,00
Beans, dry—					
1938	700	16.7	12,000	1.90	23,00
1939	. 800	18.0	14,000	1.60	22,00
1940 1941	600 2,000	16·7 13·0	10,000	2·00 1·80	20,00
1942	2,300	11.7	26,000 27,000	2.20	47,00 59,00
Average 1938-42	1,300	13-8	18,000	1.89	34,00
1943	800	12-0	10,000	1.80	18,00
1944	300	18.0	5,000	2.65	13,00
W: 1 ·					
Mixed grains—	10 100	05.1	400,000	0.00	100 00
1938. 1939.	19,100 23,200	$25 \cdot 1 \\ 24 \cdot 0$	480,000 557,000	0.22	106,00 139,00
1940.	28,900	27.7	800,000	0.23	184,00
1941	50,000	18.0	900,000	0.34	306,00
1942	73,000	36.9	2,694,000	0.37	997,00
Average 1938-42	38,800	28.0	1,086,000	0.32	346,00
1943	80,600	27.0	2,176,000	0.50	1,088,00
1944	50,600	32.0	1,619,000	0.55	890,00
Flaxseed—					
1938	20,000	8.0	160,000	1-10	176,00
1939	31,000	8.9	275,000	1.38	380,00
1940	42,000	10-1	425,000	1.04	442,00
1941	131,000	5.9	778,000	1-25	973,00
1942	183,000	12.0	2,200,000	1.98	4,356,00
Average 1938-42	$\frac{81,000}{550,000}$	9·5 6·0	768,000 3,300,000	1.65	1,265,00 $7,029,00$
1944	191,500	6.5	1, 243, 000	$2 \cdot 13 \\ 2 \cdot 38$	2,958,00
	101,000	0.0	1,220,000	2.00	2, 200, 00
Potatoes—		cwt.	cwt.		
1938	28,200	74.0	2,087,000	0.60	1,252,00
1939	25,400	48.0	1,219,000	1.55	1,889,00
1940	25,500	73.0	1,862,000	0.82	1,527,00
1941	30,000	65.0	1,950,000	1-03	2,009,00
1942	28,500	95.0	2,708,000	1.15	3,114,00
Average 1938-42	27,500 31,200	71.0	1,965,000	1.00	1,958,00
1943 1944	28,700	69·0 75·0	2, 153, 000 2, 153, 000	1 · 60 1 · 25	3,445,00 2,691,00

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

1939						
Alberta—concluded Turnips, etc	Province, Crop and Year	Area			Price	Farm
Alberta—concluded Turnips, etc		acres	cwt.	cwt.	S	S
1938. 2,700 107-0 229,000 0.50 145,000 1390 1270,000 0.60 145,000 1340 2,800 35-0 226,000 0.52 138,000 1341 1300 100-0 380,000 0.60 223,000 1341 1300 1400 1400,000 0.70 330,000 1341 1400 1400,000 0.70 330,000 1341 1400 1400,000 1.70 330,000 1400 1400,000 1.70 1411,000 1400,000 1.70 1411,000 1400,000 1.70 1411,000 1400,000 1.70 1411,000 1400,000 1.70 1411,000 1400,000 1.70 1411,000 1400,000 1.70 1411,000 1400,000 1.70 1411,000 1400,000 1.70 1411,000 1.7						The state of the s
1939. 2,700 100-0 270,000 0-60 162,000 1940. 2,800 95-0 226,000 0-52 138,000 1941. 3,800 100-0 380,000 0-60 222,000 1941. 3,800 100-0 380,000 0-60 222,000 1941. 3,800 100-0 380,000 0-60 202,000 1940. 4,800 107-0 471,000 1-00 471,000 1944. 4,800 107-0 471,000 1-00 471,000 1944. 4,800 107-0 471,000 1-00 471,000 1944. 4,800 107-0 471,000 1-00 471,000 1939. 332,200 1-45 569,000 6-30 3,856,000 1940. 338,700 1-90 638,000 6-12 3,805,000 1941. 446,400 1-90 605,000 6-12 3,805,000 1941. 446,400 1-90 605,000 6-12 3,805,000 1941. 446,400 1-90 605,000 6-12 3,805,000 1941. 446,400 1-91 605,000 6-20 3,805,000 1941. 446,400 1-91 605,000 6-20 3,805,000 1941. 446,400 1-91 605,000 6-20 3,805,000 1941. 446,400 1-51 629,000 6-22 3,805,000 1941. 446,400 1-51 629,000 6-22 3,805,000 1941. 446,400 1-51 629,000 6-22 3,805,000 1941. 446,400 1-51 629,000 6-22 3,805,000 1941. 446,400 1-51 629,000 6-22 3,805,000 1941. 446,400 1-51 629,000 6-22 3,805,000 1941. 446,400 1-51 629,000 6-22 3,805,000 1941. 446,400 1-51 629,000 6-22 3,805,000 1941. 446,400 1-30 1941. 446,400 1-30 1941. 446,400 1-30 1941. 446,400 1-30 1941. 446,400 1-30 1941. 446,400 1-30 1941. 446,400 1-30 1941. 446,400 1-30 1941. 446,400 1-30 1941. 446,400 1-30 1941. 446,400 1-30 1-30 1-30 1941. 446,400 1-30 1-						
1940. 2,800 55-0 266,000 0.52 138,000 1941. 3,800 100-0 380,000 0.60 228,000 1942. 4,400 109-0 480,000 0.70 333,000 1943. 4,200 100-0 420,000 1-10 422,000 1943. 4,200 107-0 471,000 1-10 442,000 1944. 4,400 107-0 471,000 1-10	1938					145,000
1941						
1942						
## Arerage 1938—42. 1943.	1942					
1943	Average 1938-42					
Hay and clover— tons						462,000
1938	1944	4,400	107.0	471,000	1.00	471,000
1938	II d -1		4	1		
1939		265 600			0.00	2 970 000
1940						
1941						
1942	1941					
Average 1938-42		463,000	1.70		7.00	5,509,000
1944	Average 1938-42	416,900	1.51	629,000	6.42	4,040,000
Alfalfa— 1938.						8,415,000
1938	1944	702,700	1.40	984,000	9.00	8,856,000
1938	Alfalfo-					
1939		85,600	2.30	107 000	7-50	1 478 000
1940.	1939					
1941						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1941		2-00		8 - 50	3,060,000
1943						4,813,000
1944						
Fodder corn—						
1938	1344	249, 200	2.30	573,000	11.00	0,303,000
1939. 3,400 4-00 14,000 5-40 76,000 1940. 2,400 4-60 11,000 4-80 53,000 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 1944. 11,000 6-30 69,000 5-25 362,000 1944. 11,000 6-30 69,000 5-25 362,000 1948. 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 1,425,000 4-00 5,700,000 1941. 1,000,000 1-80 1,300,000 5-00 6,500,000 1942. 800,000 2-00 1,600,000 4-50 7,200,000 1943. 750,000 1-66 1,540,000 4-50 7,200,000 1944. 700,000 1-80 1,260,000 5-00 6,300,000 1944. 700,000 1-80 1,260,000 5-00 6,300,000 1944. 700,000 1-80 1,260,000 5-00 6,000,000 1944. 700,000 1-80 1,260,000 5-00 6,000,000 1944. 700,000 1-80 1,260,000 5-50 6,330,000 1942. 21,800 12-02 262,000 7-41 1,945,000 1943. 21,800 12-02 262,000 7-41 1,945,000 1944. 23,800 12-48 297,000 8-79 2,611,000 1942. 27,600 12-39 342,000 9-30 3,181,000 1944. 23,800 12-48 297,000 8-79 2,611,000 1944. 22,800 12-39 342,000 9-30 3,181,000 1944. 28,700 11-74 337,000 7-75 2,402,000 1944. 28,700 11-74 337,000 7-75 2,612,000 1945. 84,800 25-6 1,999,000 0-70 1,399,000 1941. 84,800 25-6 1,999,000 0-70 1,399,000 1942. 90,500 28-5 2,120,000 0-76 1,619,000 1944. 84,800 25-6 1,999,000 0-76 1,619,000 1944. 84,800 25-6 2,120,000 0-76 1,619,000 1944. 84,800 25-6 2,120,000 0-76 1,619,000 1944. 84,800 25-6 2,050,000 0-76 1,619,000 1944. 97,900 26-0 2,530,000 0-98 2,479,000	Fodder corn-					
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1938	3,100	5.00	16,000	6.00	96,000
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1941					
1943	Armaga 1009-10					
1944	1943					
Grain hay—						
1938						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		000 000				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1040					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Average 1938-42					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		750,000	1.60			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1944	700,000	1.80	1,260,000	5.50	6,930,000
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Sugar boots					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		10.700	19.74	951 000	0.00	1 670 000
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						2,611,000
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1942,					
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		23,400				2,364,000
British Columbia— Spring wheat— bu. bu. bu. 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 1941. 84,800 25-0 2,120,000 0.75 1,590,000 1942. 90,500 28-5 2,579,000 0.80 2,033,000 Average 1938-42 78,900 25-4 2,003,000 0-76 1,519,000 1943. 79,200 26-0 2,059,000 0-96 1,977,000 1944. 97,300 26-0 2,530,000 0-98 2,479,000						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1944	28,700	11.74	337,000	7.75	2,612,000
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	British Columbia—				-	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Spring wheat—	11		bu.		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1938	69, 100			0.80	1,155,000
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1939		26.0	1,875.000	0.74	1,388,000
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				1,999,000		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$				2, 120, 000		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	194Z			2,579,000		
1944						
	1944			2,039,000		
		VI,000 1	20.0	2,050,000	0.00 [4, 110,000

¹ Partial payment including subsidy where paid.

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—continued

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value
	0.0000	bu.	bu.	8	8
British Columbia—continued	acres	Du.	Du.		0
Oats-					
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
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
Average 1938-42	102,200	48-1	4,913,000	0.41	1,991,000
1943	72,400	50.1	3,627,000	0.50	1,814,000
1944	76,300	48.5	3,701,000	0.51	1,888,000
D 1					
Barley—	10 200	20. 1	410.000	0.50	021 000
1938	13,700	30 · 1	412,000	0.56	231,000 252,000
1939	14,000	34·6 33·5	484,000 580,000	0.50	290,000
1940	17,300 18,000	32.9	592,000	0.60	355,000
1941 1942	22,900	37.3	854,000	0.62	529,000
Average 1938-42	17,200	34.0	584,000	0.57	331,000
1943	20, 100	34.5	693,000	0-70	485,000
1944	19,900	34.3	683,000	0.66	451,000
	20,000	0.0	200,000		302,000
Spring rye—					
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
1941	4,800	21.0	101,000	0.64	65,000
1942	2,000	22.3	45,000	0.65	29,000
Average 1938-42	4,300	20.7	89,000	0.61	54,000
1943	1.400	20.8	29,000	0.80	23,000
1944	1,100	21.5	24,000	0.86	21,000
Peas, dry—					
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
1941	5,400	23.6	127,000	1.51	192,000
1942	6,400	23 - 1	148,000	1.60	237,000
Average 1938-42	4,400	24.5	108,000	1.41	152,000
1943	7,900	20.1	159,000	1.90	302,000
1944	8,600	21.6	186,000	2.10	391,000
Beans, dry—			2	4 700	=4 000
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	1.80	55,000
1941	1,000	24·1 24·2	24,100 15,000	1.90	43,000 29,000
1942	900	25.6	23,000	1-87	43,000
1943.	600	21.5	13,000	2.00	26,000
1944	800	22.5	18,000	2 · 15	39,000
	030		20,100		
Mixed grains—					
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
1941	4,700	37.5	176,000	0.50	88,000
1942	6,200	40.8	253,000	0.52	132,000 94,000
Average 1938-42	5,000 6,700	37·8 40·3	189,000 270,000	0.61	165,000
1944	6,500	39.2	255,000	0.63	161,000
AV 22 . 1 4 . 4 . 4 . 4 . 4 . 4 . 4 . 4 . 4 .	0,000	30.7	200,000	0.00	101,000
Flaxseed—					
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
1941	2,700	12.5	34,000	1.53	52,000
1942	2,200	13.7	30,000	1-95	59,000
	1 000	12.5	15,000	1.67	25,000
Average 1938-42	1,200				
Average 1938-42	5,400 2,000	14·0 12·5	76,000 25,000	2 · 05 2 · 44	156,000 61,000

Table 1.—Acreages, Production and Values of Principal Field Crops in Canada, by Provinces, 1938-44, with Five-Year Averages, 1938-42—concluded

Province, Crop and Year	Area	Yield per Acre	Total Production	Farm Price per Unit	Total Farm Value	
	acres	cwt.	ewt.	S	\$	
ettish Columbia—concluded						
Potatoes—	10 700	00.0	4 705 000	1 10	1 077 0	
1938	18,700 19,000	96·0 102·0	1,795,000 1,938,000	1.10	1,975,0	
1939 1940	20,000	122.0	2,440,000	1.20	2,132,0 2,928,0	
1941	15,600	96.0	1,498,000	1.40	2,097,0	
1942	15,100	100.0	1,510,000	2.25	3,398,0	
Average 1938-42	17,700	104.0	1.886,000	1.36	2,506,0	
1943	18,800	115.0	2,162,000	2.00	4,324,0	
1944	17,000	112.0	1,904,000	1.90	3,618,6	
Turnips, etc.—						
1938	6,000	196.0	1,176,000	0-55	647,0	
1939	5,600	200.0	1,120,000	0.58	650,	
1940	5,500	224.0	1,232,000	0.58	715,	
1941	3,500	198-0	693,000	0.60	416,	
1942	3,900 4,900	204·0 205·0	796,000 1,003,000	0·75 0·60	597, 605,	
1943	2 200	218.0	698,000	0.90	628,	
1944.	2,700	200.0	540,000	0.95	513,	
Hav and clover—		tons	tons			
1938	154,700	1.75	271,000	13.75	3,726	
1939	156,000	2.02	315,000	12.00	3,780,	
1940	158,700	2 · 10	333,000	10.75	3,580,	
1941	193,000	2.07	400,000	11.00	4,400,	
1942	218,000	2 · 22	484,000	12.00	5,808,	
Average 1938-42	176,100	2.05	361,000	11-80	4,259,	
1943 1944	213,800 223,000	1.84 1.90	393,000 424,000	20·00 18·00	7,860, 7,632,	
Alfalfa—						
1938	50,700	3.00	152,000	14.50	2,204,0	
1939	52,300	3.05	160,000	13.00	2,080,	
1940	51,000	3.07	157,000	11.00	1,727,	
1941	65,700	3.05	200,000	11.50	2,300,	
1942	69,800	3.16	221,000	12.50	2,763,	
	57,900	3.07	178,000	12.44	2,215.	
1943	71,400	2.50	179,000	21.00	3,759,	
1944	76,000	2.00	202,000	18 · 50	3,737,	
Fodder corn—	6, 200	10.50	ez 000	5-00	325,	
1938. 1939.	6,500	10.80	65,000 70,000	5.00	350,	
1940.	6,100	11.66	71,000	5.00	355,	
1941.	4,600	11.53	53,000	5.00	265,	
	4,400	10.65	47,000	5.00	235,	
1942	5,600	10-89	61,000	5.02	306,	
1943	4,500	11.12	50,000	6-00	300,	
1944	4,700	10-75	51,000	6.30	321,0	
Grain hay—	10 700		00.000	45.05	4 0/7	
1938	49,500	2.00	99,000	10.25	1,015,0	
1939	50,000	2.25	113,000	9.00	1,017,	
1940	51,600 32,300	2·25 2·19	116,000 71,000	8·50 9·00	986, 639,	
1949	30,000	2.25	68,000	9.50	646,1	
1942. Average 1938-42.	42,700	2.18	98,000	9.26	861,	
1943	29,500	2.00	59,000	17.00	1,003,	
1944.	32,500	2.00	65,000	15.00	975,	

Table 2.—Area and Third Estimate of the Production of Wheat, Oats, Barley, Rye and Flaxseed in the Prairie Provinces, 1944 as compared with 1943.

Province and Crop	Are	Yield Per Acre		Total Production		
Trovince and Grop	1943	1944	1943	1944	1943	1944
	acres	acres	bu.	bu.	bu.	bu.
Prairie Provinces— Wheat Oats Barley Rye Flaxseed	16,091,000	22,443,800	16·6	18·3	267,800,000	410,600,000
	11,789,500	10,446,900	33·2	35·5	392,000,000	370,800,000
	7,896,000	6,763,400	25·8	26·4	204,000,000	178,400,000
	498,100	572,550	11·8	12·4	5,870,000	7,109,000
	2,918,400	1,297,500	·6·0	7·2	17,600,000	9,405,000
Manitoba— Wheat Oats. Barley Rye. Flasseed.	1,640,000	2,505,800	23·8	21·9	39,000,000	54,900,000
	1,631,500	1,615,000	38·6	37·8	63,000,000	61,000,000
	2,341,000	2,123,000	29·0	25·8	68,000,000	54,700,000
	56,000	44,500	14·9	13·8	836,000	612,000
	284,000	167,000	9·9	10·6	2,800,000	1,762,000
Saskatchewan— Wheat Oats. Barley Rye. Flaxseed.	9,622,000	13,200,000	15·2	18·9	146,000,000	250,000,000
	6,482,000	5,640,300	30·9	35·1	200,000,000	198,000,000
	3,316,000	2,698,500	24·1	26·7	80,000,000	72,000,000
	339,900	397,400	11·2	12·1	3,800,000	4,800,000
	2,084,400	939,000	5·5	6·8	11,500,000	6,400,000
Alberta— Wheat Oats. Barley Rye. Flaxseed	4,829,000	6,738,000	17·1	15-7	82,800,000	105,700,000
	3,676,000	3,191,600	35·1	35·0	129,000,000	111,800,000
	2,239,000	1,941,900	25·0	26·6	56,000,000	51,700,000
	102,200	130,650	12·1	13·0	1,234,000	1,697,000
	550,000	191,500	6·0	6·5	3,300 000	1,243,000

Table 3.—Total Areas and Values of Field Crops In Canada, by Provinces, 1942-44

Province		Area		Value			
Trovince	1942	1943	1944	1942	1943	1944	
	acres	acres	acres	8	\$	\$	
Prince Edward Island	475,600	472,000	467,000	14,406,000	15,821,000	15,420,000	
Nova Scotia	519,600	536,200	555, 100	16,473,000	18,622,000	20,313,000	
New Brunswick	932,700	984,500	992,700	30,320,000	43,795,000	38,849,000	
Quebec	6,599,900	6,750,700	6,802,900	144,796,000	148, 317, 000	150,753,000	
Ontario	9,220,000	7,958,100	8,535,700	219,910,000	181,434,000	214, 769, 000	
Manitoba	6,708,000	6,804,100	7,284,300	117,125,000	140,975,000	147,764,000	
Saskatchewan	22, 182, 300	22,450,200	23, 535, 200	378, 624, 000	343,811,000	444, 281, 000	
Alberta	13,625,800	13,214,800	13,991,250	239, 517, 000	218,802,000	233,622,000	
British Columbia	545,300	534,900	568,400	18,244,000	22,822,000	22, 287, 000	
Canada	60,809,200	59,705,500	62,732,550	1,179,415,000	1,134,399,000	1,288,058,000	

The 1944 Wheat Crop in the Prairie Provinces

Production.—Estimates of the 1944 wheat crop in the Prairie Provinces are given in the following statement.

ESTIMATED WHEAT PRODUCTION IN THE PRAIRIE PROVINCES, 1944 AS COMPARED WITH 1943

Province		1943 Crop, Final		
Frovince	1st Estimate	2nd Estimate	3rd Estimate	Estimate
	bu.	bu.	bu.	bu.
Manitoba Saskatchewan Alberta	54,000,000 253,500,000 115,500,000	54,900,000 260,000,000 113,400,000	54,900,000 250,000,000 105,700,000	39,000,000 146,000,000 82,800,000
Totals	423,000,000	428, 300, 000	410,600,000	267,800,000

Farm Position as at December 31.—After deducting deliveries of wheat from farms in the three Prairie Provinces for the period August 1 to December 31 and making allowance for estimated seed and feed requirements for the whole of the crop year 1944-45, the amount of wheat on farms as at December 31, 1944, available for delivery or carryover, is estimated at about 173 million bushels.

ESTIMATED SUPPLIES OF WHEAT IN THE PRAIRIE PROVINCES AVAILABLE FOR DELIVERY JANUARY-JULY, 1945, OR FOR CARRYOVER AS AT JULY 31, 1945

Item	Quantity
	bu.
Supplies on Farms— Carryover on farms as at July 31, 1944. Third estimate of the 1944 crop.	52,850,000 410,600,000
Total Supplies on Farms	463, 450, 000
Farm Disposition— Estimated feed and seed requirements. Deliveries August I-December 31. Custom millings.	68,000,000 221,300,000 1,500,000
Total Farm Disposition	290, 800, 000
Available for delivery and/or carryover as nt July 31, 1945	172,650,000

Grading and Quality.—According to the annual survey made by the Grain Research Laboratory of the Board of Grain Commissioners the average protein content of the 1944 crop of Western Canadian hard red spring wheat is 13.0 per cent. This figure is lower than that for 1943 by 0.5 per cent, and lower by 0.6 per cent than the average for the 18 years during which surveys have been made.

The grade of the 1944 crop is not easily determined because of the large carryover of old wheat which has passed through inspection channels this year. The record of inspections for the first eight months of the crop year, however, bear out estimates of the grading which have been derived from samples. It was anticipated in November by the Grain Research Laboratory that the bulk of the wheat crop would grade 2 and 3 Northern and that the percentage of 1 Northern would be somewhat lower and the percentage of 4 Northern somewhat higher than in 1943. Weathering, frost damage and immaturity were the principal degrading factors. The breakdown of inspections by principal grades and types of wheat is shown below.

PERCENTAGE GRADINGS OF WHEAT INSPECTIONS IN THE PRAIRIE PROVINCES, AUGUST, 1944—MARCH, 1945

Grade	Per cent of Total Inspections	Grade	Per cent of Total Inspections
No. 1 Hard	0.01	No. 2 Garnet	0.57
No. 1 Northern	21.66	Other Garnet	0.21
No. 2 Northern	44.68	No. 1 Durum	0-11
No. 3 Northern	11.57	No. 2 Durum	0.80
No. 4 Northern	4.60	Other Durum	1.28
Tough	8.07	All others	6.41
No. 1 Garnet	0.03		

DURUM WHEAT

Production and Marketings.—The production of Durum wheat is included in the estimates of the production of spring wheat in the Prairie Provinces given above. Small quantities of Durum wheat are produced in Alberta but as the output rarely exceeds 10,000 bushels it is not included in the following statement. The production of Durum wheat has declined in recent years as the rust-resistant varieties have been introduced. In 1937 about 25 million bushels of Durum were produced in Manitoba and Saskatchewan with the former accounting for 23 million bushels of this total.

The estimated production and marketings for the two principal producing provinces of Manitoba and Saskatchewan for the 1940-44 period follow.

PRODUCTION AND MARKETINGS OF DURUM WHEAT IN MANITOBA AND SASKATCHEWAN, CROP YEARS 1940-41 TO 1944-45 (million bushels)

Crop Year		Total Deliveries			
	Manitoba	Saskat- chewan	Total		
1940-41	6.0	2.5	8.5	6-9	
1941-42	2.7	0.9	3.6	2.4	
1942-43	2.7	4.1	6.8	4.2	
1943-44	• 4.1	2.5	6.6	5.4	
1944-45	5.5	5.5	11.0	1	

Deliveries of Durum wheat during the first eight months of crop year 1944-45 have been about 6.2 million bushels.

Prices.—The Winnipeg cash price of No. 1 C.W. Durum wheat has fluctuated around the price of No. 1 Northern during the past four years and this relationship has been reflected in the initial prices of the Canadian Wheat Board. The comparison of the prices of No. 1 Northern and No. 1 C.W. Durum, basis in store Fort William, for the period 1940-44 is as follows in cents per bushel.

PRICES PER BUSHEL OF No. 1 NORTHERN AND No. 1 C.W. DURUM WHEAT, BASIS IN STORE FORT WILLIAM, CROP YEARS 1940-41 TO 1944-45

	No. 1 N	orthern	No. 1 C.W. Durum			
Crop Year	Yearly Average Winnipeg Cash Closing Price	Initial Price Canadian Wheat Board	Yearly Average Winnipeg Cash Closing Price	Initial Price Canadian Wheat Board		
THE PARTY OF THE	cents	cents	cents	cents		
1940–41	74	70	671	62		
1941-42	76%	70	781	64		
1942–43	948	90	101 5	90		
1943-44	1	90 & 125 ²	1	90 & 1302		
1944-45	1	125	1	125		

¹ Market closed September, 1943.

Visible Supplies of Canadian Grain

Canadian Grain in Store and in Transit in Canada and the United States, by Weeks, January-March, 1945

1,	Veek Ended	Wheat	Oats	Barley	Rye	Flaxseed
		bu.	bu.	bu.	bu.	bu.
January "	4	. 372,035,401 . 372,537,178	30,453,454 30,583,532 33,023,173 36,223,592	36,791,103 36,802,793 37,669,043 37,776,426	3,159,918 3,136,442 2,942,443 2,926,300	5,514,905 5,465,324 5,413,785 5,370,855
	1 8 15 22.	. 368,014,958 . 365,759,235	40, 437, 222 40, 337, 963 39, 833, 350 40, 173, S91	37,939,991 37,511,029 36,772,235 36,688,119	2,968,227 2,997,224 3,030,448 3,005,179	5, 191, 863 4, 856, 098 4, 739, 610 4, 710, 576
14	1 8 15 22 29	358,699,610 354,984,801 350,962,992	40,621,748 40,491,048 42,041,157 42,917,357 42,257,945	35,878,370 34,610,383 34,069,873 33,197,355 32,651,304	3,078,158 3,199,446 3,092,437 3,227,539 3,282,086	4,425,383 4,313,100 4,224,348 4,199,590 4,106,803

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

LIVE STOCK AND LIVE-STOCK PRODUCTS

Numbers of Live Stock

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

Class	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada
Horses—	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Over 2 years Under 2 years	24,400 3,500	32,200 2,900	43,700 3,800	374,100 37,300	445,700 52,900	252,200 32,400	707,700 117,100	517,200 72,700	51,300 9,200	2,448,500 331,800
Totals, Horses	27,900	35,100	47,500	411,400	498,600	284,600	824,800	589,900	60,500	2,780,300
Cattle and Calves— Bulls. Cows for milk. Cows for beef. Heifers 1 to 2 years. Calves. Steers.	1,600 46,900 2,000 13,900 28,200 11,600	6,000 107,100 6,100 29,000 44,300 26,200	7,200 114,800 4,900 28,300 46,900 8,600	74,500 1,134,400 81,000 233,000 327,100 55,400	66,800 1,259,600 86,900 425,600 677,200 324,300	25,600 384,500 80,700 134,700 239,800 86,800	33,400 552,800 232,600 247,700 561,600 247,800	34,700 389,000 348,900 219,500 562,200 231,800	8,100 99,300 77,800 47,100 89,900 33,200	257,900 4,088,400 929,900 1,378,800 2,577,200 1,025,700
Totals, Cattle and Calves	104,200	218,700	210,700	1,905,400	2,810,400	961,100	1,875,900	1,786,100	355,400	10,257,900
Sheep and Lambs— Sheep. Lambs.	27, 100 3, 700	79, 100 20, 000	53,800 14,300	482,000 138,900	361,900 121,700	157, 200 51,800	365,800 83,500	545,300 229,900	64,200 21,300	2,136,400 685,100
Totals, Sheep and Lambs	30,800	99,100	68,100	620,900	483,600	209,000	419,300	775,200	85,500	2,821,500
Hogs— Over 6 months Under 6 months	13, 100 56, 100	17,400 63,800	27,800 67,400	385,700 825,100	353,500 1,456,700	192,900 377,800	565,700 894,700	811,800 1,461,300	28,400 47,600	2,396,300 5,250,500
Totals, Hogs	69,200	81,200	95,200	1,210,800	1,810,200	570,700	1,460,400	2,273,100	76,000	7,646,800
Poultry— Hens and chickens Turkeys. Goese. Ducks.	859, 200 10, 900 9, 800 10, 800	1,195,600 13,000 4,200 4,600	1,161,400 29,400 8,500 6,000	12,750,900 179,000 60,900 44,300	18,953,700 577,300 258,800 320,000	5,620,900 434,300 63,900 97,300	11,585,400 1,274,600 101,300 142,500	7,618,300 724,100 120,100 147,400	2,172,900 32,400 5,000 5,500	61, 918, 300 3, 275, 000 632, 500 778, 400
Totals, Poultry	890,700	1.217.400	1,205,300	13,035,100	20,109,800	6,216,400	13,103,800	8,609,900	2,215,800	66,604,20

Civilian Consumption of Meats and Lard

Supply, Distribution and Civilian Consumption of Meats and Lard in Canada, 1935-44, with Five-Year Averages, 1935-39

Note.—All meats other than canned are on basis of fresh carcass weight; canned meats are in terms of product except in the summary calculation for all meats where they have been converted to fresh equivalent.

Item	1935	1936	1937	1938	1939	Average	1940	1941	1942	1943	1944
	1000	1000	1001	1000	1000	1935-39	1040	1041	1042	1945	1944
Beef—											
Animals slaughtered ¹ '000	1,274-7	1,336.2	1,397.9	1,389.0	1.337-2	1,347.0	1,402.5	1,561-1	1,561.9	1,803.9	1,958-7
Estimated dressed weight ² 000 lb.	595,395	619,472	623, 122	639,170	615,620	618,556	643,459	720,651	743,756	863,175	932,831
On nand, January I	22,858	21,976	23,947	25,302	19,337	22,684	29,639	21,848	32,209	29,204	35,637
Imports ³ " Total supply"	618.395	1234	934	1114	3204	1584	233	1,509	915	375	23
Exports ³ "	13,794	641,571 12,745	647, 162 17, 654	664,583 5,788	635,277	641,398	673,331	744,008	776,880	892,754	968,491
Used for canning	1,002	1,259	1,524		4,515	10,899	3,913	7,905	15,961	13,549	162,708 5
Used by non-civilians	1,002	1,200	1,024	1,274	1,972	1,406	2,281 30,358	5,779 43,565	8,212	5,993	14,181
On hand, December 31	21,976	23,947	25,302	19,337	29,639	24,040	21.848	32,209	51,911 29,204	63,418	64,546
Totals, Civilian Consumption "	581,623	603.620	602, 682	638, 184	599, 151	605,053	614, 931	654,550	671,592	35,637	31,828
CIVILIAN CONSUMPTION PER CAPITA 1b.	53-6	55.1	54.6	57.2	53.2	54.7	54 - 5	58-3	60 - 1	774, 157 69 · 3	695, 228 61.7
				0.1	00 =	0.1	01 0	00 0	00.1	00.0	01.1
Veal—											
Animals slaughtered ¹ '000	1,205.7	1,247-6	1,478:3	1,388.9	1,347-7	1,333.6	1,419.0	1,516-2	1.333 - 8	1.204.0	1.373.0
Estimated dressed weight ² 000 lb.	106,083	113,467	129,639	115,896	116,775	116,372	122,734	128, 429	118,311	118,209	125,993
On hand, January 1	2,538	2,860	4,505	3,206	4,153	3,452	4,201	4,004	6,237	2,308	5,419
Intports	6	6	6	6	6	6	6	- 6	6	6	6
Total supply	108,621	116,327	134, 144	119,102	120,928	119,824	126,935	132,433	124,548	120,517	131,412
LAPOI to	10	-			~		_	_	-		-
Used for canning	16	20	24	20	31	22	36	86	27	23	25
On hand, December 31	2,860	4.505	3,206	4,153	4 001	0.705	1,019	1,349	1,115	1,451	2,735
Totals, Civilian Consumption "	105,745	111,802	130, 914	114, 929	4,201 116,696	3,785	4,004 121,876	6,237	2,308	5,419	5, 133
CIVILIAN CONSUMPTION PER CAPITA., lb.	9-8	10.2	11.9	10.3	10,000	10.5	121,870	124,761 11·1	121,098 10-8	113,624	123,519
CITIZENT CONSCIENTION PER CAPITA, , 115.	9-0	10.2	11.3	10.3	10.4	10.3	10.0	11.1	10.8	10.2	11.0
Mutton and Lamb—											
Animals slaughtered 1	1,609.5	1,575.6	1,534-4	1.518-6	1,476-8	1,543.0	1,279.8	1.392.3	1.369.0	1.508.5	1.415.0
Estimated dressed weight ² 000 lb.	63,087	62,733	60,289	60,671	60.304	61,417	52,461	58,413	56,473	62,092	57.727
On hand, January 1 "	7,480	5,578	7,197	5,277	5,420	6,190	6,356	5,462	6,861	5,054	9,419
Imports ³ "	83	19	40	402	1,566	422	921	2,627	2,010	29	-
Total supply "	70,650	68,330	67,526	66,350	67,290	68,029	59,738	66,502	65,344	67,175	67.146
Exports ³	316	232	284	202	205	248	183	349	628	891	1,589
Used for canning	27	33	41	34	52	37	61	137	133	129	218
Used by non-civingus		→ = +0=				-	3,225	4,311	3,763	5,055	3,912
On Hand, December 31	5,578	7, 197	5,277	5,420	6,356	5,965	5,462	6,861	5,054	9,419	6,918
TOTALS, CIVILIAN CONSUMPTION	64,729	60,868	61,924	60,694	60,677	61,779	50,807	54,844	55,766	51,681	54,509
CIVILIAN CONSUMPTION PER CAPITA 1b.	6.0	5.6	5.6	5.4	5.4	5.6	4.5	4.9	5.0	4.6	4.8

¹ Total sales and farm slaughter in Canada adjusted for exports and imports of live animals.

² Edible meat excluding offals.

³ Dressed carcass basis.

⁴ Includes edible offal of beef and yeal.

⁵ Customs data of exports to countries other than the United Kingdom with Meat Board records of quantities booked or cleared for export to the United Kingdom in which allowance has been made for conversion of boncless meat to carcass basis.

Not available: quantity is small and included with imports of beef.

Supply, Distribution and Civilian Consumption of Meats and Lard in Canada, 1935-11, with Five-Year Averages, 1935-39-continued

Item	1935	1936	1937	1938	1939	Average 1935-39	1940	1941	1942	. 1943	1944
Pork-											
Animals slaughtered ¹	4,700·1 . 563,745	5,405·2 647,968	5,745·2 678,686	4,852·8 587,249	5, 122 · 2 624, 965	$5,165 \cdot 1$ $620,522$	7,236·9 864,535	8,510·5 1,056,046	9, 283 · 3 1, 188, 295	10,550·8 1,394,400	11,421·5 1,503,257
On hand, January 1 " Imports3 "	28, 117 403	30,335 2,694	49,604 1,940	37,261 5,467	27,237 26,466	34,511 7,394	44,880 37,244	60,975 5,156	71,562	55,650 2,306	85,472 665
Total supply. " Exports ³ . "	592,265 132,256	680,997 174,180	730,230 218,797	629,977	678,668	662,427	946,659	1, 122, 177	1,260,794	1,452,356	1,589,394
Used for canning	3,203	4,025	4,871	178,207 4,074	194,708 6,304	179,630 4,495	353,015 7,293	482,040 18,481	537,431 32,132	587,475 53,764	717,714 91,438
On hand, December 31	30,335	49,604	37, 261	27, 237	44.880	37,863	20,476 60,975	29,531 71,562	39,025 55,650	44,088 85,472	39,948 48,686
Totals, Civilian Consumption " Civilian consumption per capita lb.	426, 471 39·3	453, 188 41 · 4	469,301 42.5	420, 459 37·7	432,776 38·4	440,439 39·9	504,900 44.7	520,563 46.3	596,556 53 · 3	681,557 61.0	691,608 61.4
Offals—	100							200	00 0	01 0	01 1
Estimated production	. 60,019	65,488	69,440	63,877	64,230	64,611	75,757	86,285	89,036	98,770	108,765
Total supply "	60,019	65, 488	69,440	63,877	64,230	64,611	90 75,847	34 86,319	167 89, 203	98,780	108,765
Used for canning "	416	522	632	529	6,098 818	583	10,985 946	13,922 2,405	12,927 3,306	9,595 5,268	14,700 7,870
Totals, Civilian Consumption "	59,603	64,966	68,808	63,348	57,314	64,028	1,657 62,259	2,198 67,794	1,839 71,131	2,411 ° 81,506	3,196 82,999
Civilian consumption per capita. 1b.	5.5	5.9	6-2	5.7	5.1	5.8	5.5	6.0	6.4	7.3	7.4
Canned Meats— Estimated production'000 lb	4,008	5,036	6,094	5,096	7.887	5 004	0 100	00 074	04 845	45 504	WW 400
Imports"	11,524	12,363	11,846	10,568	15, 157	5,624 12,292	9,123 10,612	23,074 7,269	34,547 4,555	47,794 5,640	77,460 5,685
Total supply	15,532	17,399	17,940	15,664	23,044	17;916	19,735	30,343	39,102	+998 52,436	+7,707 $75,438$
Used by non-civilians	1,064	1,165	1,734	1,390	4,642	1,999	6,378 863	1,695 1,986	9,761 4,013	18,820 7,681	39,707 12,495
Totals, Civilian Consumption " Civilian consumption per capita lb.	14,468	16,234 1.5	16,206 1·5	14,274 1·3	18,402 1.6	15,917 1·4	12,494	26,662 2·4	25,328 2·3	25, 935 2·3	23, 236
				10	10	1 1	1.1	2.4	2.0	2.0	2.1

¹ Total sales and farm slaughter in Canada adjusted for exports and imports of live animals. ² Edible meat excluding fats and offals. ³ Dressed carcass basis

4 Not. available.

Supply, Distribution and Civilian Consumption of Meats and Lard in Canada, 1935-44, with Five-Year Averages, 1935-39—concluded

Item	1935	1936	1937	1938	. 1939	Average 1935-39	1940	1941	1942	1943	1944
Civilian Consumption per Capita, All Meats—											
Beef II	53.6	55 · 1	54.6	57.2	53 - 2	54.7	54.5	58 - 3	60 · 1	69.3	61.7
Veal	9.8	10.2	11.9	10.3	10.4	10.5	10.8	11.1	10.8	10.2	11.0
Mutton and lamb "	6.0	5.6	5-6	5.4	5.4	5.6	4.5	4.9	5.0	4.6	4.8
Pork "	39.3	41-4	42.5	37.7	38.4	39.9	44.7	46.3	53 · 3	61.0	61.4
Offals	5.5	5.9	6.2	5.7	5.1	5.8	5.5	6.0	6.4	7.3	7 - 4
Canned meat (carcass equivalent)	1.7	2.0	2.0	1.7	2-1	1.9	1.5	3.2	3.1	3-1	2.8
Totals, Civilian Consumption per Capita, Ali Meats	115-9	120 · 2	122 · 8	118.0	114-6	118-4	121.5	129 · 8	138-7	155 - 5	149 - 1
Lard— Estimated production'000	b. 56,885	69,616	68,266	58,482	62,937	63,237	82,614	95,307	106,372	119,884	131,709
On hand, January 1 "	2,743	3,437	2,332	2,301	2,609	2,685	4,134	4,840	6,674	2,852	5,481
Imports	3	1	27	64	187	56	2	2	1	-	l
Total supply"	59,631	73,054	70,625	60,847	65,733	65,978	86,750	100,149	113,047	122,736	137, 190
Exports	13,772	29,284	30,099	16,767	7,503	19,485	2,690	6,094	1,612	734	32,310
Used for canning	53	67	81	68	105	75	121	306	398	27	13,0222
Used by non-civilians	-	-	_	_	-	-	328	448	511	619	2,262
On hand, December 31	3,437	2,332	2,301	2,609	4, 134	2,963	4,840	6,674	2,852	5,481	4,960
Totals, Civilian Consumption "	42,369	41,371	38,144	41,403	53,991	43, 455	78,771	86, 627	107, 674	115,875	84,636
Civilian consumption per capita Ib	3.9	3.8	3.5	3.7	4.8	3.9	7.0	7.7	9.6	10.4	7.5

¹ Not available separately; trade figures show a small amount of lard and compounds of stearine grouped.

² Includes also lard used in shortening.

Dairy Products

PART 1.—ANNUAL REVIEW OF THE DAIRY SITUATION, 1944

Production Conditions.—The upward trend in milk production which has been in evidence during the war period continued during 1944. The rate of advance, however, was less pronounced during the past two years. Considering the dry weather in some areas, the shortage of labour and the high tempo under which farmers have been forced to operate as a result of this situation, the quantity produced actually exceeded expectations. While more milk could have been used for the manufacture of exportable products, it was gratifying to find that supplies provided for the various purposes were sufficient to meet commitments in this respect in addition to fulfilling the essential requirements at home. The statistical position is reviewed in another section of this statement while supporting data may be found in Tables 1 to 4.

The winter season was exceptionally mild, with very little snow. permitted dairy cattle to range in the open and helped farmers in districts where feed supplies were none too plentiful. Home-grown grains were scarce in the eastern provinces, although this deficiency was met by the importation of considerable quantities of western grains under the Dominion Government free freight rate policy. The spring was comparatively early, but inadequate rainfall retarded pasture growth. In the eastern provinces high temperatures prevailed throughout the summer months and the soil remained exceptionally dry until the situation was relieved by early fall rains. The heat wave reached its greatest intensity during the first part of August when temperatures of 90 to 100 degrees were recorded for several days, causing devastating damage to pasture growth in Nova Scotia, Quebec, and in the eastern counties of Ontario. Notwithstanding moisture deficiencies pastures stood up well until late in August; and since the hottest weather occurred late in the summer it did not affect milk production as much as might have been expected. In western Canada the season was moderately cool and timely rains promoted plant growth. Heavy rains in the Red River Valley of Manitoba did considerable damage to growing crops and considerable areas were flooded throughout the season. On the whole, it was a good season for dairying, and the heavy crops harvested in the Prairie region provided plenty of feed for fall and winter use. The only section which suffered from drought was the extreme south-eastern part of Saskatchewan and the non-irrigated lands in southern Alberta.

The holdings of cows kept mainly for milk production were estimated at approximately 3,930,000 when the semi-annual farm survey was made on June 1, and 4,088,000 on December 1, 1944. On both occasions increases of approximately $3\frac{1}{2}$ per cent were recorded, while the advance in numbers between June 1 and December 1 was 4 per cent. A slight decline was recorded in Prince Edward Island; otherwise, the increase in dairy cows was reflected in all provinces. The dairy-heifer population also advanced, moving up $6\frac{1}{2}$ per cent on June 1 and over 7 per cent on December 1. Reports received from dairy correspondents throughout the summer confirmed this upward trend in the cow population during the first part of the year, but as the season advanced the increases became less pronounced, while the percentages of cows actually milked fell to lower levels throughout the season. This was due principally to a reduction in dairying enterprises in the Prairie Provinces, following labour shortages, and the prospects of a profitable wheat harvest. A fact which should be recognized in reconciling these reports, however, is that the distinction between cows kept for beef and those kept strictly for dairying is sometimes rather indefinite; how they are classified often depends on whether or not they are being milked at the time the reports are made. A development which may have a considerable bearing on the situation is the number of cows offered for sale at public stock yards. There

was a notable increase in the sale of cows, good, medium and common, during 1944. These cows, together with milkers and springers, represented total sales of 323 thousand as against 267 thousand in 1943, a gain of approximately 21 per cent. Heifer sales also advanced, moving from 160 thousand to 223 thousand, or 39 per cent more than those reported in the previous year. This was reflected in a decline in cow numbers on the farms of dairy correspondents in the Prairie Provinces; and by the end of 1944 the total number of cows actually used for milk production in Canada had declined to a point comparable with the number reported at the end of 1943. Freshenings were well maintained throughout the year, but showed a decline in December, which may be accounted for by the heavy holdings of heifer stock which had not yet come to maturity.

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 payments in order to encourage production in the direction desired. On May 1, 1943 the administration of subsidies was transferred from the Wartime Prices and Trade Board to the Agricultural Food Board under the direction of the Minister of Agriculture.

Butter-fat.—Early in July, 1942, at a time when the output of creamery butter was beginning to fall to lower levels, butter-fat used for the production of creamery butter became a subsidized product. 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. Before the termination of this period, however, the Government announced a change in subsidy rates, which gave the producers of creamery butter-fat a 10-cent subsidy throughout the entire year.

Fluid milk.—During the winter of 1941-42 fluid milk benefited from a temporary subsidy and it 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, said rate to continue in effect until the end of April. The Agricultural Food Board was given discretionary powers in respect to the markets where the higher subsidy would apply. Before the commencement of the 1944 production season, it was announced that 35 cents would be paid in place of the 55-cent rate during the period May 1 to September 30. Consumers also shared in subsidy payments; the cost of milk to the public was reduced by 2 cents per quart as from December 16, 1942, the difference being paid to dealers on application to the Government, with chartered banks acting as refunding agents.

Concentrated milk.—This product was subsidized during the winter of 1941-42 (December 22 to April 30) at 40 cents per hundred, and again became subject to a subsidy in the spring of 1943. Under the revised plan, milk used in concentration was given a subsidy of 25 cents for the months of March and April, and early in the fall it was arranged that a 30-cent subsidy would be paid from October 1, 1943 to April 30, 1944, to be applied as the Agricultural Food Board should direct. This made it possible for the Board to extend this subsidy to products other than those made from whole milk. On May 1, 1944, the rate was reduced to 15 cents per hundred and continued on the same basis until October 1, when the 30-cent rate again came into operation. These subsidies are still in effect during the periods mentioned, with discretionary powers as to their application vested in the Agricultural Food Board.

Cheese milk.—During the early part of the war cheese milk did not receive a producer subsidy 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 terminating April 30, 1943. An announcement was made in February, 1944, advising that this subsidy would be reduced to 20 cents on May 1, 1944, and that this rate would continue until April 30, 1945. has now been given that these rates shall continue to apply to milk delivered for cheese manufacturing during 1945. The Dominion Government quality bonus on cheese also provides further encouragement to cheese producers, 94-score cheese receiving a bonus of 2 cents, and 93-score, 1 eent per pound. A Provincial bonus of 2 cents per pound on all first-grade cheese manufactured in the Province of Quebec was introduced in June, 1941. This bonus was discontinued on December 1, 1942, but was reestablished on July 1, 1943, and continued until November 1, 1944, when these payments were again cancelled by order of the The Province of Ontario has been paying a bonus of Quebec Government. 2 cents per pound on all cheese manufactured in the province since January, 1941. Announcement has now been made by the Minister of Agriculture for Ontario that all subsidies (including the cheese subsidy) will be suspended until the new Legislature convenes, when a recommendation will be made that said subsidies be made retroactive to April 1, 1945. It has been estimated that bonuses and subsidies combined (the Dominion subsidy, quality bonus, and the two Provincial bonuses) increased the income received by the patrons of cheese factories. during 1943 and 1944, by 31.7 cents and 42.6 cents, respectively, on every hundred pounds of milk delivered.

Summary.—It will be seen, therefore, that subsidies in effect at the end of 1944 permitted payments of 10 cents per pound on butter-fat used for the production of creamery butter, and 20 cents per hundred on milk used for cheese, both subsidies continuing in effect at the same rate throughout the year. Milk for concentration received a subsidy of 30 cents per hundred during the period, October 1 to April 30, and a 15-cent subsidy from May 1 to September 30. Fluid milk was subject to a producer subsidy of 55 cents per hundred in some markets and 25 cents in others during the period October to April. During the remainder of the year a 35-cent rate took the place of the 55-cent subsidy just mentioned. The consumer subsidy of 2 cents per quart on all milk bought continued at the same rate throughout the year.

Price Regulations and Market Prices.—Fluid Milk.—Prices of fluid milk 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 \$2.70; Saint John \$2.61; Quebec \$2.42; Montreal \$2.50; Ottawa \$2.35; Toronto and Hamilton \$2.55; London \$2.38; Winnipeg \$2.35; Brandon and Portage la Prairie \$2.40; Regina \$2.36; Saskatoon \$2.48; Calgary and Edmonton \$2.50; and Vancouver \$2.45.

Retail prices of fluid milk are now set at 11 to 12 cents per 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 marked searcity. The 11-cent price applies to Prince Edward Island, while in the central region and in the Eastern Townships of Quebec 11½ cents is the prevailing rate. 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 and the Fraser River Valley area in British Columbia. 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 13½-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 per quart. On account of the consumers' subsidy, all prices quoted are subject to a discount of 2 cents per quart.

Manufactured Products.—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:

PRICES OF MANUFACTURED DAIRY PRODUCTS IN EFFECT AT THE END OF 1943

	Creamery Butter					Conce	ntrated Mi	lk Produ	cts	
Province		Dairy Butter	Whey Butter	Cheese	Con- densed Milk	Con- densed Skim Milk	Eva- porated Milk	Whole- Milk Powder in Bulk	Whole- Milk Powder in Cases	Skim- Milk Powder in Bulk
Order number	265	237	A806	A752	195	195	195	195	195	195
	cts. per lb.	cts. per lb.	ets. per lb.	ets. per lb.	cts. per lb.	ets. per lb.	cts. per lb.	ets. per lb.	cts. per lb.	cts. per lb.
Maritime Provinces	36	42	40	24	13 · 0	10.5	8-54	29.5	43.8	12
Quebec and Ontario (Northern District)	35	40	39	24	12·5 13·0	10·0 10·5	8·54 8·75	28-5 29-5	41·7 43·8	11 12
Prairie Provinces	33	38	37	24	14.0	11.5	8.75	30-5	44.9	12
British Columbia	35	40	39	24	14-0	11.5	8.75	30-5	44-9	12

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 Alherta 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 rere 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 $35\frac{5}{8}$ cents, $34\frac{5}{8}$ cents and $32\frac{5}{8}$ cents, respectively, in the three economic divisions.

Creamery butter prices at Montreal, based on first-grade solids during the first four months of 1944 averaged 35.4 cents as compared with 35.15 cents in the same period of the previous year. During the heavy production season, May to September, prices averaged 33.72 cents as compared with 33.2 cents, and in the last three-month period 35.22 cents and 35.0 cents, respectively. The average for 1944 was 34.6 cents as against 34.3 cents in 1943.

Cheese prices at Montreal during the first four months of 1944, averaged 21.0 cents for the first-grade product, as against 21.8 cents in the same period of 1943. In the subsequent five-month period the averages were 21.0 cents and 21.35 cents, respectively, while prices quoted in the last quarter of the year figured out to 21.0 cents as compared with 21 cents in the period October to December, 1943. The average for the year 1943 was 21.0 cents in comparison with a yearly average of 21.4 cents in 1943.

Export Contracts.—The cheese contract made with the Government of the United Kingdom for the fiscal year 1944-45 called for the delivery of 125 million pounds of cheese to the British Ministry of Food, the same as that contracted for in 1943-44, and at the same price, namely, 20 cents at the factory or grading-station shipping point. The actual shipments of cheese to the British market in 1942-43 exceeded the amount promised, but on account of reduced production in 1943 the quantity shipped under the 1943-44 contract was somewhat less than the amount called for under the agreement. In the fiscal year ended March 31, 1945, shipments to Britain were almost equal to the quantity provided for in the aforesaid contract.

Important Happenings Affecting Dairying.—At the beginning of 1944 prices of dairy products had reached the highest point of the war-time period. These prices, with the addition of subsidies, were the highest since 1920 and in the case of cheese milk were higher than those which prevailed at that time. On the whole, price regulations in effect at the beginning of the year were maintained throughout 1944 with a few minor changes. Orders and regulations affecting production, sale and prices of dairy products during 1944 are enumerated in chronological order below.

January 19: Surplus milk not required for fluid purposes may be purchased by concentrated milk manufacturers, cheese factories and creameries. Application for the subsidy must be preceded by an application to the Agricultural Food Board to purchase such milk.

February 23: Subsidies to be paid for dairy products during the production season May to September, 1944, were announced by the Minister of Agriculture. A subsidy of 35 cents per hundred pounds would be paid on fluid milk during the May to September period in place of the 55-cent rate which prevailed during the period October to April; and in the case of cheese the 30-cent subsidy would be replaced by a 20-cent subsidy during the period May 1, 1944 to April 30, 1945. Milk for concentration purposes would be subsidized at 15 cents per hundred from May to September, in place of the 30-cent rate in the fall and winter, and the butter-fat which had been subject to an 8-cent rate during the summer period would be continued at 10 cents during the entire year.

March 28: Processed cheese production during a given quarter was limited to the quantity processed during the same quarter of the preceding year, and permission to manufacture processed cheese must be confined to those already engaged in this industry (Board Order No. 66, D.P.B.).

April 27: The transportation of milk and cream by automotive vehicle, although still subject to permit under Administrative Order No. A 553, shall not apply to farmers using their own vehicles for this purpose.

May 10: The cheese contract with the Government of the United Kingdom, announced by the Minister of Agriculture, called for 125 million pounds to be delivered to the British Ministry of Food, during the year terminating March 31, 1945; also that the prices paid in the previous year, namely, 20 cents per pound f.o.b. factory, grading station or shipping point, would be continued.

June 17: Effective July 1, price regulations for fluid milk and cream were consolidated and clarified by an order of the Wartime Prices and Trade Board. In the principal markets the maximum prices for fluid milk range from 11 to 14 cents per quart, while the maximum for 18 per cent cream is now set by this order at 50 cents per quart. At points other than principal markets the price per quart for milk stands at 10 cents except where the regulations of the provincial authorities of the Wartime Prices and Trade Board have otherwise directed. This order also prohibits the sale of "built-up" milk products and defines "special" milk as milk which, in its natural state, tests more than 4 per cent fat.

July 17: Cheddar cheese may be sold to patrons of factories, providing the amount taken does not exceed that purchased during the same month of the preceding year (Order No. 69, D.P.B.).

August 28: Effective September 1, the sales of fluid cream by distributors in any designated market are limited to the quantities sold in terms of butter-fat in the month of June, 1944. (Administrative Order A 1331, W.P.T.B.).

December 4-6: A conference of Provincial and Dominion officials was held in Ottawa to review the supply situation and to set objectives for 1945. These objectives called for the same quantities of cheddar cheese, evaporated milk, whole-milk powder and skim-milk powder as were produced in 1944, but reduced the requirements in so far as condensed milk was concerned by 6 per cent. The creamery butter objective was set at 5 per cent above 1944, and in order to meet requirements it was estimated that the total milk production of Canada would have to be increased 3 per cent, making a total of approximately 18 billion pounds.

December 29: Butter rationing regulations containing a consolidation of previous orders and amendments were issued by the Wartime Prices and Trade Board. The principal order (No. 464) affecting all rationed goods, requires that gummed sheets of coupons be endorsed with the name and address of the retailer who makes them up and of every other dealer through whose hands these coupons have passed: otherwise, the coupons are invalid. The special butter order (No. 465) contains the following provisions previously in effect:

1. Restaurants shall serve no more than one-third of an ounce of butter to

one person at one sitting.

2. Industrial users are restricted in the use of first and second-grade butter. Permission to use such butter must be obtained from the Dairy Products Administrator of the Wartime Prices and Trade Board, application to be accompanied by a cheque in favour of the Receiver-General of Canada at the rate of 8 cents per pound.

3. Producers of butter must register with the Wartime Prices and Trade Board and report quantities made and details of disposal to the local or district ration board. Farmers making dairy butter are also required to register their

names and addresses, and amounts made and sold.

4. Butter produced for home use must be covered by coupons surrendered to the ration board when reports are submitted.

Milk Production and Utilization.—The observations made at the beginning of this review in regard to milk production can be considered in more detail after studying the statistical analysis contained in Table 2. It will be seen that 17,604,826,000 pounds of milk were produced on farms in 1944, representing a gain of approximately 86,000,000 pounds over the 1943 production. When the figures are broken down by quarterly periods a fractional gain is revealed in the January-March period, but increases of 2 and 2·3 per cent are shown during the second and third quarters of 1944 in comparison with the same periods of the preceding year. During the last three months of 1944 the advance in production was less than that indicated in the summer months. The increases in the total farm milk supply during 1944 were reflected in the provincial totals shown for Quebec, Saskatchewan, Alberta and British Columbia. In the other provinces the reductions were quite small, the greatest being a 2-per-cent decline in the Province of Ontario.

In analysing the various uses made of the 1944 milk production, some interesting facts were revealed. Fluid sales increased nearly 6 per cent, while practically no change was shown in the quantity consumed in farm homes. More milk was fed to live stock, however, giving an increase of nearly 4 per cent in the total milk used for these purposes. Factory production showed very little change from 1943 (a reduction of 1 per cent), but the quantity used for ereamery butter declined over 4 per cent as against an 8-per-cent increase in the amount used for factory cheese. Relating the various uses of milk to the total quantity produced, it will be found that the situation has become more or less stabilized and does not in any case show a radical change from 1943. For example, approximately 63½ per cent was used in the production of all dairy products made on farms and in factories in 1944, compared with 64½ per cent in This decrease was due to the lesser quantities used in the production of ereamery butter which required 2 per cent less milk than was used in the previous year. The percentage of the total milk used in factory cheese, however, was 1 per cent greater than that of 1943. Practically no change was shown in the use of milk for farm-made products. The production of dairy butter, which is the principal item, is now limited more or less to the quantities required for those living on farms; so that there is little expectation of any change in output during the coming year.

Income and Values.—Dairy production has proved to be one of the profitable branches of farming during the past few years. This situation has arisen as a result of the war-time demand for milk and milk products, both for export and domestic use. Reference has already been made to subsidies paid by the Government of Canada, which have contributed considerably to the increased values and to the income received for certain products. It will be seen from Table 3 that the total sales income advanced to \$264,036,000 in 1944. representing an increase of approximately 21 million dollars compared with that of the previous year. While this represents 15 per eent of the total farm income of Canada, the relationship to the total was not as great as in 1943 when it amounted to 17 per cent; and it was 5 per cent less than that shown in 1939. Although the prices were high, the quantities produced did not keep pace with the increased output in other lines of farming. This was particularly the ease in regard to hogs and wheat. As might have been expected, the subsidized products showed the greatest gains over the previous year, fluid sales advancing 12 million, cheddar cheese 5 million and creamery butter approximately 1 million dollars. On a percentage basis the increase in total dairy income was highest in British Columbia and Quebec, the former province showing an increase of 19 per cent and the latter 12 per cent.

The total farm value of dairy production, which includes sales income, income in kind and milk fed to live stock, amounted to \$336,421,000 in 1944; and the total value of dairy production, which comprises manufactured products and fluid sales valued at the factory, as well as products held on the farm, shows a total valuation of \$391,299,000. Compared with 1943, the former represented an increase of about 7 per cent, and the latter 4 per cent. The provinces which showed the greatest percentage gains were again British Columbia and Quebec, the total values moving up approximately 12 per cent and 7 per cent respectively. The farm value of milk in British Columbia advanced 17 per cent, while in the province of Quebec the increase was slightly more than 10 per cent.

The data which appear in Table 4 offer a comparison between the average unit values of milk, butter-fat and manufactured products in 1943 and 1944. These unit values are based on monthly prices applied to the various quantities produced by months during the years given. Consequently, they should not be interpreted as being average market quotations. Referring to the unit values given, it will be seen that all products sold off farms, weighted as indicated above, gave an average of \$1.87 per hundred pounds of milk. In making these calculations butter-fat was converted to milk on an average test of 3.5 per cent. In 1943 the average value of all products combined was \$1.73 per hundred pounds of milk. In studying the figures for the different products it may be observed that all of those sold off farms increased in value. This also applies to the manufactured products, with the exception of other cheese which was approximately the same as that of a year ago.

Table 1.—Percentage Utilization of Milk in Canada, 1938, 1939, 1942, 1943 and 1944

Item	1938	1939	1942	1943	1944
	%	%	%	%	%
Used in Manufacture	64 - 73	64 - 65	66-48	64.58	63 - 46
Factory Products	51.20	51-62	55.92	57-13	56 - 16
Creamery butter	39.56	39.70	38 · 10	41.65	39.66
Factory cheese	8.78	8.90	13-28	10-63	11 · 46
Concentrated milk products	1.97	2-12	3.17	3.30	3-46
Ice cream	0.89	0.90	1-37	1.55	1-58
Farm Products	13 - 53	13.03	10.56	7.45	7.30
Dairy butter	13.47	12.97	10.51	7.40	7-26
Farm-made cheese	0.06	0.06	0.05	0.05	0.04
Otherwise Used	35 - 27	35 - 35	33 - 52	35 - 42	36 - 54
Fluid sales	19.05	19.09	19-37	21.16	22-22
Farm-home consumed	11.31	11.35	9.57	9.78	9.76
Fed to live stock	4-91	4.91	4.58	4.48	4.56

Table 2.—Production and Utilization of Milk in Canada, by Provinces, 1943 and 1944

				Milk Used	in the Man	ufacture	of Dairy	Products			1	Milk Other	wise Used	
	Total Milk	Total		In F	actories			. (On Farms		Total		Farm-	
Province and Year	Pro- duction	Used in Manu- facture	Total in Factories	Creamery Butter	Factory Cheese ¹	Concentrated Milk Products	Ice Cream	Total on Farms	Dairy Butter	Farm- made Cheese	Other- wise Used	Fluid Sales	Home Con- sumed	Fed on Farms
	'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— 1943. 1944. P.E. Island—	17,518,974 17,604,826			7,297,120 6,982,077				1,305,596 1,286,153	1,297,078 1,277,719		6,201,995 6,432,261		1,714,112 1,717,191	784,370 802,594
1943	177,989 177,094	122,448 119,225	110,732 107,437		8,748 12,000		1,285 1,569	11,716 11,788	11,705 11,776	11 12	55,541 57,869	19,214 21,012	26, 102 26, 009	10,225 10,848
1943 1944 New Brunswick—	459,240 453,018	266,880 254,690	199,919 191,849		_	3,936 6,620		66, 961 62, 841	66,625 62,505	336 336	192,360 198,328	124,140 129,541	48, 373 48, 535	19,847 20,252
1943 1944 Quebec—	455, 499 458, 094	300, 628 296, 921	183,533 185,677	165,035	10,879 12,827		8,395 7,815	117,095 111,244	117,050 111,196	45 48	154,871 161,173	76,773 82,263	64,013 64,856	14,085 14,054
1943 1944 Ontario—	4,639,038 4,780,187	2,934,410 3,004,877	2,815,106	2,002,308 1,919,088	566, 223 697, 938	146,090		184,510 189,771	184,167 189,435	336	1,704,628 1,775,310	1, 250, 133	365,596 371,890	155,801 153,287
1943 1944 Manitoba— 1943	5,916,586 5,816,220 1,384,912	3,781,949 3,612,144 991,628	3, 599, 300 3, 429, 528 851, 580	1,920,177 1,751,132 794,116	1,190,771 1,192,931 37,818	365,058		182,589 182,616 140,048	180, 795 180, 841 138, 704	1,775	2, 134, 637 2, 204, 076	1,511,678	497, 959 498, 760	193,638
1944. Saskatchewan— 1943	1,343,136 2,121,339	937, 973	802, 243	739,090	44,733 5,075		18,420	135,730	134,397	1,344 1,333 1,624	393, 284 405, 163 642, 634	180,332 190,067 164,852	140, 864 139, 457 331, 794	72,088 75,639 145,988
1944Alberta— 1943	2,143,659	1,485,330		1, 128, 989	6,609	22,647	13,244	336,488	334,880	1,608	658,329	172,444	329, 294 202, 425	156, 591
1944. British Columbia- 1943.	1,806,485 575,302	1,191,928	974,737 203,621	884,533 114,119	41,669 8,042	30,287 58,080	18,248	217, 191	214,647	2,544	614,557 332,770	262,592	201,150	150,815
1944	626, 933	269,477	230, 993	133, 140	9,350	60,680	27,823	38,484	38,042	442	357,456	292,746	37,240	27,470

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

		- 16				Gros	s Value c	of Milk P	roduction	at Farm	1				
	Total							Gross	Income			-			
	Value of	Total Value					Sales 1	Income				Hon	ne Consu	med	
Province and Year	Dairy Pro- due- tion ¹	of Farm Milk Pro- duction	Gross Income	Sales Income	Fluid Sales	Milk and Fat for Ire- Cream Ma- king	Cream- ery Butter Fat	Ched- dar Cheese	Other Cheese	Concentrated Milk Products	Dairy Butter Sold	Dairy Butter Used at Home	Farm- Made Cheese	Milk Con- sumed	Fed to Live Stock ²
Canada -	\$'000	\$'000	\$'000	\$'000	\$1000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$1000	\$'000	\$'000
1943	375,403 391,299		284,433 307,261		84,648 97,225				361	11,209	5,799		159		
Prince Edward Island—									439	12,477	5,769		156	29,008	29,160
1943 1944	3,327 3,395	3,056		2,140 2,247	408 460		1,536	145 213	_	en-	35. 72	148 114		418	
Nova Scotia— 1943. 1944.	10,980 11,218	8,953 9,450	8,080	6,899	3,018 3,463	272	2,790 2,734	-	-	79 148	740 668	327 347	7	847	873 866
New Brunswick—													0	000	
1943 1944	9,230 9,627	8,246 8,924	7,528 8,140		1,720 2,020	134 124	2,558 2,717	190 243	_	-	1,136 1,055	765 813	1	1,024 1,167	718 784
Quebee— 1943	100,732 107,660	83,882 92,534		70,461 78,995	26,774 30,508	769 825	28,660 29,047	10,230 13,536	200 234	2,490 3,030	1,338 1,815	1,504 1,283	8	5, 557 5, 950	6,352 6,298
Ontario— 1943	[37, 881 140, 970	110,933 117,272		93,703 99,720	33,164 38,243		28, 186 27, 390		156 197	6,932 7,246	681 620	2,090 2,299	33 32	7,718 8,230	7,389 6,991
Manitoba— 1943. 1944. Saskatchewan—	26,133 26,011	22,777 23,231	20,067 20,472	16,092 16,413	4,046 4,581	251 263	10,890 10,484	657 862	3		245 220	1,711 1,650	24 24	2,240 2,385	2,710 2,759
1943	36,843 38,526	33,802 36,119		19,244 20,410	3,506 3,945		14,785 15,859	84 121	_2		701 303	4,403 4,690	30 29	5,309 5,763	4,816 5,227
1943 1944 British Columbia—	34,353 35,986	29,662 31,939	24,906 26,799	18,867 20,632	5,590 6,273	239 254	11,560 12,068	499 781	- 5	423 599	556 652	2,633 2,581	46 46	3,360 3,540	4,756 5,140
1943. 1944.	15,924 17,906	11,786 13,789			6,422 7,732		1,686 1,983	133 172	-	1,285 1,454	367 364	286 284	10 10	573 633	700 735

¹ The difference between the farm value of milk production and the total value of dairy production is represented in the values added in manufacture, or in the case of fluid sales, by the addition of haulage costs and the costs of pasteurizing and bottling the product for market.
² Includes the value of whole milk fed; also skim milk, buttermilk and whey bought from factories or held at farm for live-stock feeding.

Table 4.—Values per Unit of Dairy Products in Canada, by Provinces, 1943 and 1944

			Milk and	Butter-F	at Sold of	f Farms ¹			I	airy Prod	lucts Made	in Facto	ries²
Province and Year	All Pro- ducts	Fluid Sales	Cheese Milk	Milk for Concen- tration	Milk for Ice Cream	Butter- Fat for Ice Cream	Cream- ery Butter Fat	Dairy Butter	Cream- ery Butter	Whey Butter	Cheddar Cheese	Other Cheese	Ice Cream
	\$ per cwt.	\$ per cwt.	\$ per cwt.	\$ p ewt.	\$ per cwt.	ets. per lb.	cts. per lb.	ets. per lb.	ets. per lb.	ets. per lb.	cts. per lb.	cts. per lb.	\$ per gal.
anada— 1943	1.73	2.28	1.88	1.94	2.08	48-8	42.2	36-4	33.7	31 - 1	20.2	28.6	1.2
1944rince Edward Island—	1-87	2.48	2.01	2.05	2.24	50.7	44 - 6	37.8	33.9	33 · 8	20-5	28.5	1.2
1943. 1944. ova Scotia—	1 · 62 1 · 69	2·11 2·19	1 · 66 1 · 78	= =	2·07 2·15	39·3 46·3	45-8 47-3	36·5 36·3	35·6 36·0		22·6 22·6		1-3
1943	1-86 2-02	2·43 2·67		2·00 2·24	$2 \cdot 43 \\ 2 \cdot 75$	51·9 54·9	46·7 49·1	37 · 4 38 · 1	37·9 37·7	= =	_	E =	1.3
1943	1·74 1·86	2·24 2·46	1·75 1·89	-	$2.53 \\ 2.59$	45·9 46·6	46·8 49·4	38·1 39·5	36·2 36·6		22·2 22·4	_	1-3
1943	1·75 1·89	2·26 2·44	1·84 1·97	$1.91 \\ 2.08$	2·30 2·41	47·6 50·7	43·0 45·4	35·9 38·1	33·7 34·2	32·4 33·0	20·3 20·2	31·3 31·5	1
943 944	1·84 2·00	2·30 2·53	1·91 2·03	1·91 1·99	1·92 2·06	51·1 51·5	44·1 46:9	36·0 39·2	34·7 35·1	31·0 34·0	20·1 20·4	24 · 9 25 · 0	1.1
nitoba— 943944	1 · 53 1 · 63	2·24 2·41	1·74 1·93	-	1·85 1·90	41-8 47-9	41·2 42·6	33·5 33·9	33·0 33·0	33·0 32·2	22·2 22·7	18-5 22-0	1.1
skatchewan— 943944	1 · 44 1 · 52	$2 \cdot 13 \\ 2 \cdot 29$	1·69 1·84	_	1·52 1·73	41·8 45·9	39·7 42·2	35·8 34·6	32·3 32·0	_	22·5 22·8	62-4	1 · 1 ·
943 944	1·50 1·61	2·25 2·39	1 · 74 1 · 89	1·87 1·98	1·99 2·34	45·0 44·8	38·3 40·9	33 · 6 35 · 4	32·2 32·3	28·9 30·0	23·1 22·5	24·5 24·0	1.
itish Columbia— 943 944	2·07 2·22	2·39 2·64	1 · 66 1 · 84	2·21 2·39	2·56 2·66	49·9 53·6	44·3 44·7	39·7 39·9	35·8 36·0	33·3 34·0	21·6 22·0	_	1 · 1 ·

¹ Based on prices at the farm, government subsidies included.

² Based on prices f.o.b. factory.

Part 2.—Review of the Dairy Situation, Winter Quarter, December to February, 1944-45

Production Conditions.—The early part of December was comparatively mild. A sharp change came during the middle of the month, however, and low temperatures continued throughout December and the greater part of January. In eastern Canada, sub-zero weather accompanied by very heavy falls of snow prevailed for a period of six to eight weeks. Many roads were blocked with snow, interfering with the delivery of milk and cream to factories and milk plants during the month of January. In a few areas in Quebec and Ontario there were temporary shortages of water for live stock. This difficulty was not sufficiently extensive, however, to have an appreciable effect on milk production. Moderate temperatures prevailed during the month of February, and warmer weather toward the end of the month carried away enough snow to relieve the situation. In western Canada the weather was quite moderate, and during the first part of the winter abnormally high temperatures prevailed throughout the Prairie region. The snowfall was also quite light, which permitted vehicles to operate freely in delivering dairy produce to market.

Farmers were well stocked with grain for feeding purposes during the winter period, and while there was plenty of straw, a definite shortage of hay was indicated. This situation was somewhat localized, however, the supplies in some sections of the country being quite adequate, whereas in other districts considerable quantities had to be shipped in to meet deficiencies. Shortages were reported from southern districts of Nova Scotia, eastern counties of Ontario and in south-western Alberta. Hay prices were high, averaging over \$20.00 per ton for the local product and about \$25.00 per ton for baled hay retailed through dealers. On the average, the prices were about \$5.00 per ton above those of a year ago. Reports indicate that the quality of hay was good, and that it fed out rather better than usual. There was plenty of grain to meet farmers' The usual quantities of western grain were shipped into the Maritimes, but lesser quantities were shipped into the two central provinces than was the case in 1943-44 when home-grown supplies were so far below normal. Grain prices averaged about \$29.00 per ton, which was approximately the same as a year ago. Bran and concentrates were not plentiful, but dairy farmers were able to obtain sufficient to meet requirements.

The holdings of dairy cows on farms appear to be on a par with those reported a year ago. A great many, however, are heifers recently introduced into the herds. This situation arose to some extent from an increase in cow sales. Although exports of dairy cows fell from 5,599 in the winter period of 1943-44 to 5,098 in the December-February period, 1944-45, quite the opposite situation was revealed in the receipts at stock yards. Including good, medium and common cows, as well as a limited number of milkers and springers offered for sale as such, the total advanced from approximately 71 thousand to 107 thousand, an increase of 51 per cent. In the Prairic Provinces, this movement is borne out in the figures offered by dairy correspondents, which show a decline of 3 per cent in numbers of cows, and also a decline in the percentage of cows actually milking. The all-Canada figures, on the other hand, would indicate that the situation was practically unchanged. Freshenings declined for the first two months, but during February a slight increase was reported; and it seems possible that the position may improve as more young stock comes into maturity.

In evaluating the figures given above, there is nothing to indicate any immediate decline in dairying enterprises in Canada. What seems clear from reports now being received, is that farmers in the Prairie Provinces are definitely shifting their interest from dairying to other lines of farming. Labour shortages

are given as one reason for this retreat, although it is probable that the profitable harvest of 1944 has done more than anything else to turn their course in this direction. In defence of the farmers' position it should be realized that they have been working under considerable pressure during the war years and it is only natural that they should seek relief from undertakings which are not a part of the farming tradition in those areas. On the other hand, those engaged in mixed or specialized dairy farming are capitalizing more extensively than ever on the war-time advantages of milk production; so that any recession which occurs in the West promises to be balanced by an increase in dairying enterprises in other parts of Canada.

Milk Production and Utilization.—An increase of more than 16 million pounds was recorded in the milk production of Canada during the December-February period of 1944-45, as compared with the same period of the preceding year. Of the 2,848,873,000 pounds of milk produced on farms approximately 54 per cent was used for fluid sales, milk consumed, and fed to live stock on farms. The former amounted to approximately 34 per cent as against 32 per cent in the winter months of 1943-44, and the other two items were practically unchanged. Creamery butter took 3 per cent less milk than a year ago, while other factory products used slightly greater percentages of the total supply. It will be seen, therefore, that the proportion utilized for different purposes is becoming more stabilized. The actual quantities used (rather than the relationship to total milk) offer a similar result. For instance, the amount used for factory production declined 5 per cent from last year, while milk for purposes other than for manufacture was practically unchanged. The first item is weighted by the advance in the manufacture of concentrated milk products, which moved up 13 per cent. Likewise, the latter reflected the increase in fluid sales which showed an advance of approximately 8 per cent over the winter period of 1943-44. The proportion of milk being used for fluid purposes in the form of cream has been showing a slight reduction during the last few months; and in the winter period of 1944-45 a decline of nearly 7 per cent was recorded in comparison with the same period of 1943-44. Slight changes occurred in the eastern provinces, while somewhat greater reductions were indicated in the West. The relationship between 18-per-cent, 15-per-cent and 10-per-cent cream remains about the same. For the whole of 1944 the following percentages were shown: approximately 50 per cent of all cream sold was a 10-per-cent product; 28 per cent of the total cream sales tested 18 per cent; and 22 per cent was a 15-per-cent product. The labour situation is not usually an important factor in the production of milk during the winter months, and it is too soon to determine what situation will exist when work on the land commences and factories open up for the season. On account of the increased cow population in the eastern provinces, the indications point to a greater milk supply in these areas during the next few months; and this promises to have a favourable effect on the production of manufactured products during the early spring period.

The Supply Position.—The production of creamery butter during the period December to February, 1944-45, was approximately a half-million pounds more than that produced in the same period a year ago. Practically no change was recorded in December, whereas an increase of 5 per cent took place in January; and in the month of February there was a decline of 3 per cent as compared with February, 1944. The stock position showed a less radical movement. On December 1, the holdings of creamery butter were below those of the same

date in 1943. On January 1 the decline amounted to only 5 million pounds, and on February 1 a difference of only 3 million pounds was indicated. On March 1 this trend was reversed. For the first time since April, 1944, a favourable balance of approximately \frac{1}{2} million pounds was shown in stock holdings, bearing a close relationship to the advance in production already indicated. There was another factor, however, which contributed to this situation. On January 1, 1945, the weekly ration was reduced to six ounces per person; and coupled with rigid control measures applied to the distribution of this important commodity. the savings effected were of considerable consequence. It is a significant fact that during the eleven-month period prior to December there was an increase of approximately 2 per cent in the domestic disappearance of creamery butter as compared with that of the same period in 1943. In the month of December, on the contrary, the disappearance declined nearly 5 per cent; in January the reduction was 8½ per cent; and in February nearly 16 per cent less butter was used than that recorded in February, 1944. During the three winter months of 1944-45 the domestic disappearance of creamery butter was little more than 65 million pounds compared with about 72 million pounds in the same period of 1943-44, a decline of nearly 10 per cent. The domestic disappearance of total butter (including dairy and whey butter as well as the creamery-produced product) fell from approximately 85,000,000 pounds to less than 78,000,000 pounds.

The production of cheddar cheese was approximately $8\frac{3}{4}$ million pounds during the December-February period of 1944-45, which was slightly less than last year. Since the domestic disappearance of cheddar cheese includes that taken by processing plants, the estimates made for a monthly or quarterly period often show wide variations. Another factor in this connection is that exports are not always complete for a given period, the balance being shown in the subsequent month or quarterly period following. Hence, these variations must be taken into consideration in evaluating the comparative position in regard to the domestic disappearance. On the basis of available data, the domestic disappearance of cheddar cheese (see Table 2) amounted to 1.90 pounds per capita in the December-February period of 1944-45 as compared with 0.19 pounds in the same period of the preceding year. Even allowing for some adjustments in exports it is evident that the trend is definitely upward.

Evaporated milk, one of the important concentrated products, showed a production of approximately 25 million pounds in comparison with 21 million pounds in the December-February period of 1943-44. Regardless of restrictions placed on evaporated milk in an effort to provide greater quantities for infants and preferred users, it is interesting to observe that the domestic disappearance advanced from nearly 21 million pounds in 1943-44 to approximately 39 million pounds in 1944-45; and the per capita disappearance advanced from 1.73 to 3.22 pounds. The production of whole-milk powder was just slightly less than that produced in the winter period of the previous year, and the per capita disappearance of 0.25 pounds per capita was practically unchanged. Production of skim-milk powder, on the other hand, increased from approximately 3 million to over 4½ million pounds, and the per capita disappearance advanced from 0.31 pounds to 0.42 pounds. The production of ice cream for the use of civilians is still restricted to the gallonage produced in the corresponding quarter of the previous year. During the December-February period there was a slight decline in the output and the average quantity used by the total population remained practically the same as that reported a year ago.

Table 1.—Production and Utilization of Milk in Canada, by Provinces, December-February, 1943-44 and 1944-45

			Milk	Used in t	the Manu	facture	of Dairy	Product	ts		Mi	lk Other	wise Use	d
	Total			In I	actories				n Farms	3				
Province and Year	Milk Pro- duction	Total Used in Manu- facture	Total in Factories	Cream- ery Butter	Fac- tory Cheese	Con- cen- trated Milk Pro- ducts	Ice Cream	Total on Farms	Dairy Butter	Farm- made Cheese	Total Other- wise Used	Fluid Sales	Farm- Home Con- sumed	Fed on Farms
	'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— 1943-44 1944-45			1,083,377 1,027,671			79,190 89,466		288,574 286,941			1,455,347 1,529,261		392, 000 391,611	
Prince Edward Island— 1943-44		14,078	11,992 10,767	11,663 10,229	169 339	-	160 199	2,086 2,134	2,084 2,131	2	12,431 12,933	4,571 5,194	6,379 6,158	
Nova Scotia— 1943–44.	25,834 90,523	12,901 46,449	32,646	29,699	200	492	2,455		13,719	84	44.074	29, 271	10,674	4, 129
1944-45 New Brunswick—	90,108	43,338	30,308	26,925		650	-,		12,946	84	20,000	31,873		-
1943-44	78,754 79,502	42,878 41,564	16,764 15,660	15,369 14,127	345 468		1,050 1,065		26,102 25,892	12 12		18,201 20,289	14, 247 14, 258	3,428 3,391
1943-44	578,276 592,622	190, 298 186, 051	155,400 151,226	107,716 98,717		14,025 16,224	5,188 5,844		34,811 34,741	87 84	387,978 406,571		76,827 78,354	23, 214 22, 793
1943-44 1944-45	969, 159 971, 809			279,255 252,099		53,924 58,016			42,512 42,372	450 443	522,486 547,534			
Manitoba— 1943-44. 1944-45.	246,572 235,275	152,903 137,921	122,860 108,010	115,456 99,871	5,169 5,620		2,235 2,519		29,707 29,577	336 334	93,669 97,354			
Saskatchewan— 1943-44. 1944-45.	385,007 384,319	244, 421 238, 300	164,118 159,121	162,348 147,363		_	1,740 1,758		79,898 78,777	405 402	140,586 146,019	40,559 42,746		
Alberta— 1943-44. 1944-45.	327,396 328,586	191, 203 185, 251	140,417 133,615	130,964 119,552			2,197 2,659	50,786 51,636	50,144 51,000	642 636	136, 193 143, 335			
British Columbia— 1943-44	125,102 135,818	43,048	35,469 37,504	22,634	1,804	8,029	3,002	7,579 7,507	7,468 7,398		82,054		8,550	6,777

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

Table 2.—Production, Supply and Domestic Disappearance of Dairy Products in Canada, December to February, 1943-1944 and 1944-45

	D 1	Change in	Total	Domestic D	isappearance	Production	Change in	Total	Domestic I	Disappearance
Period	Production	Stocks	Supply	Total	Per Capita	Production	Stocks	Supply	Total	Per Capita
		Cr	eamery But	er			,	Total Butter	1	
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.
December— 1943	12,365 12,631	-13,209 $-11,982$	71,897 64,933	25, 140 23, 905	2·13 2·00	15,594 15,845	$-13,045 \\ -11,869$	75,317 68,770	28, 204 27, 477	2·39 2·29
January— 1944	10,864 11,424	$-12,977 \\ -10,271$	57, 196 52, 215	23,467 21,480	1·26 1·79	15,246 15,674	$-13,031 \\ -10,337$	61,925 56,730	27,903 25,795	2·33 2·15
February— 1944	10,962 10,601	-13,237 - 9,841	44,308 41,121	23, 746 20, 012	1·98 1·67	15,692 15,098	-13,305 $-9,924$	49,340 45,817	28, 543 24, 593	2·38 2·05
December to February— 1943-44	34,191 34,656	$-39,423 \\ -31,894$	173,401 158,269	72,353 65,397	6·07 5·46	46,532 46,617	-39,381 $-32,130$	186,582 171,317	84,650 77,865	7·10 6·49
		C	Cheddar Che	ese ²			-	Total Cheese	33	
	'000 lb.	'000 Ib.	'000 lb.	'000 lb.	lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.
December to February— 1943-44	9,211 8,847	-19,795 $-18,587$	56,725 51,043	2,264 22,807	0·19 1·90	9,752 9,423	-19,825 $-18,622$	57,742 51,851	3,194 23,505	0·27 1·96
		E	vaporated M	ilk			Wh	ole Milk Pov	vder	
	'000 lb.	'000 1Ь.	'000 lb.	'000 lb.	lb.	'000 lb.	'000 Ib.	'000 lb.	'000 lb.	lb.
December to February— 1943-44	21,471 25,527	- 3,167 -15,389	29, 244 59, 186	20,743 38,558	1·73 3·22	2,875 2,723	- 517 - 586	4,021 5,268	3,146 3,006	0·26 0·25
		Ski	m Milk Pow	der				Ice Cream		
Describer to February	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.	'000 gal.	'000 gal.	'000 gal.	'000 gal.	gal.
December to February— 1943-44	3,099 4,654	- 623 - 363	4,520 7,838	3,685 5,017	0·31 0·42	2,302 2,258	-	2,302 2,258	2,302 2,258	0·19 0·19

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

Poultry Products

Production and Domestic Disappearance.—Eggs.—Farm egg production made a further advance in 1944, exceeding that of the previous year by 45 million dozens and the pre-war output of 1939 by over 125 million dozens. In percentage terms the 1944 farm egg supply of 360,948,000 dozens represented a gain over the previous year of 14·4 per cent and over 1939 of 53·3 per cent.

The season was a very favourable one for egg production. Home-grown feeds were plentiful; specialized feeds were less difficult to obtain than in the previous year, and with the exception of some areas in western Canada, the weather was especially suitable for the handling of farm flocks. Moreover, farmers are beginning to recognize the profitable side of egg production, and motivated by a desire to meet the needs of the situation by supplying more eggs for shipment to Britain, the entire industry has now been geared up to a wartime basis. Whether this new level of production can be expected to continue, or whether it is desirable to reach forward to still greater heights in this particular effort, cannot be indicated with any degree of finality. It would appear from advance information, however, that the supply of eggs in 1945 may not go beyond the 1944 figure, and there is much doubt whether production will be maintained even on a par with that of 1944.

Exports and domestic disappearance in 1944 were conditioned largely by the needs of the home market and the production of egg powder for shipment to Britain. Owing to a shortage of shipping space during war time, most of the eggs have been sent overseas in a concentrated form. To meet this need nine powder plants have been operating in Canada during the past year, producing principally, although not entirely, under contract with the Special Products Board of the Dominion Government. Approximately 21 million pounds of powder were manufactured in 1944 as compared with 13 million pounds in 1945. Expressed in shell eggs these figures would be equivalent to 61 million and 37 million dozens respectively. Total exports in 1944 amounted to 57,074,274 dozens, compared with 41,110,812 dozens in 1943. Of this amount approximately 19 million pounds (56 million dozens) were shipped in the form of powder. In 1943 approximately 14 million pounds of powder (40 million dozens of eggs) were exported. Thus, powder shipments represent approximately 97 per cent of the total. Despite the increased exports in 1944 there was a considerable increase in the use of eggs for consumptive purposes in Canada. Domestic disappearance figures which appear in Table 3 show a total of 292,171,870 dozens. duced to a per capita basis this represents 24.40 dozen eggs in comparison with 23.68 in 1943. Stocks held in storage also showed a spectacular advance as the result of increased production, moving up from 7 million dozens at January 1, 1944 to 26 million dozens at January 1, 1945.

Poultry Meat.—Production of poultry meat in 1944 (see Table 2) amounted to 315,176,000 pounds, a gain of approximately 50 million pounds over that of the previous year. Of this amount over 272 million pounds were chicken and fowl while 32 thousand pounds were turkey; geese and ducks combined, represented approximately 10 million pounds. The number of birds represented in the total meat supply was 53,545,000, being 58 per cent of the 91,669,000 birds on farms at June 1, 1944. By classes these numbers included 86,792,000 hens and chicks, 3,380,000 turkeys and 1,497,000 geese and ducks. The first increased

16 per cent while the other two groups advanced 14 per cent over those reported in the survey made on the same date in the previous year. The movement toward specialization in the hatching of chicks in approved hatcheries has had an important bearing on the increase in poultry numbers reported in the aforementioned survey, a much larger percentage of the birds raised on farms being incubated in urban hatcheries; and similarly, a smaller percentage of the eggs produced on farms are being used for hatching purposes on the farms on which they were produced. In 1944, 565 hatcheries were in operation as compared with 528 in 1943; and the capacity of these hatcheries, based on the number of chicks produced, moved up from over 43 million to nearly 51 million.

Domestic disappearance of poultry meat advanced from 269,871,000 pounds in 1943 to 315,157,000 in 1944. The gain in poultry-meat consumption is all the more striking when it is remembered that the rationing of other meats was discontinued during the year, giving the population a greater latitude in the selection of meat products. The gain in domestic disappearance was accompanied by a reduction of approximately 750,000 pounds in stock holdings as between January 1, 1944 and January 1, 1945. In 1943, on the other hand, stocks increased by almost 10,000,000 pounds between the beginning and the end of the year. On a per capita basis the domestic disappearance was 26·32 pounds for total poultry, 22·5 pounds for chickens and fowl, 2·84 pounds for turkeys, 0·53 pounds for geese and 0·36 pounds for ducks. In every case there was an increase over 1943, with total poultry showing an advance of approximately 4 pounds per capita.

Prices, Income and Gross Farm Value.—Prices of eggs and poultry in 1944 were not materially different from those of the previous year. all grades and classes of eggs sold off farms, the unit value per dozen was 29.4 cents as compared with 31.9 cents in 1943. Market prices, of course, for specific grades of eggs were considerably higher than the figures given. The Special Products Board, in its operations for the year 1944, paid 35½ cents per dozen for Grade A large, f.o.b. Montreal, as compared with 35 cents during the period April to December, 1943. During the early part of last year, however, the prices were somewhat higher, being 36 cents and 37 cents. They dropped for a time to 34 cents but increased in April to the 35-cent basis. In regard to poultry, the average unit values were also slightly reduced, being \$1.30 in 1944 as against \$1.31 in 1943. Hens and chickens were \$1.23 and turkeys \$3.00, the former declining 2 cents per pound and the latter moving up approximately 14 cents per pound from the average of the previous year. The decline recorded in the prices of eggs for the Dominion was reflected in the figures for all provinces, but in the case of hens and chickens, three of the provinces showed increases. namely, Prince Edward Island, Nova Scotia and Saskatchewan. Turkey prices, on the other hand, increased in all provinces.

Sales income from eggs and poultry amounted to \$131,654,000 in 1944, an increase of approximately 8 million dollars over 1943. Of this amount 76 million was received from eggs while 55 million was represented in the sale of poultry products. On a percentage basis the income from the sale of eggs advanced approximately 5 per cent, while poultry income was 9 per cent greater than that obtained in 1943.

Gross farm value of egg and poultry production (see Table 4) reached a total of \$177,562,000, which was about 11 million dollars greater than that of the

previous year. Income in kind, included in the figure given, amounted to 43 million dollars. Sales income referred to in the preceding paragraph represented approximately 74 per cent and income in kind 24 per cent of the gross farm value of eggs and poultry production, the remainder being the value of eggs kept on farms for hatching purposes.

Table 1.—Production, Utilization and Total Value of Farm Eggs in Canada, 1940-44, and by Provinces, 1943 and 1944

				Utiliz	sation1		
Province and Year	Number of Laying Hens	Pro- duction per Hen	Total Egg Pro- duction	Sold off Farms	Farm- Home Con- sumed	Price per Dozen	Total Value
Canada— 1940. 1941. 1942. 1943.	'000 25,420 25,874 29,236 32,725 37,245	No. 111 113 115 116 116	'000 doz. 235,525 214,468 280,688 315,608 360,948	140,842 158,219 199,297 223,768 253,937	'000 doz. 89,974 81,360 75,779 85,210 99,470	cts. 19 · 5 21 · 4 29 · 0 31 · 9 29 · 4	\$'000 46,001 52,212 81,493 100,537 106,269
Prince Edward Island— 1943 1944	574 660	102 103	4,879 5,665	3,691 4,277	1,090 1,275	33·0 31·4	1,612 1,780
Nova Scotia— 1943. 1944.	897 1,090	109 111	8,148 10,082	4,278 5,293	3,707 4,587	36·8 32·8	2,998 3,309
New Brunswick— 1943. 1944.	790 950	103 107	6,781 8,471	4,442 5,549	2, 204 2, 75 3	34·9 31·9	2,369 2,705
Quebec— 1943. 1944.	4,248 5,392	117 118	41,418 53,022	24,306 31,018	16,319 20,944	34·9 31·9	14,438 16,901
Ontario— 1943. 1944.	10, 161 10, 466	121 123	102,457 107,276	81,966 86,035	18, 135 18, 773	36·1 34·1	36,958 36,562
Manitoba— 1943. 1944.	3,623 3,891	111 111	33,513 35,992	25,303 27,174	7,540 8,098	$\begin{array}{c} 27 \cdot 2 \\ 26 \cdot 2 \end{array}$	9,111 9,430
Saskatchewan— 1943. 1944.	6,247 7,700	110 109	57,264 70,583	36,935 45,526	19, 184 23, 645	25·4 23·9	14,564 16,894
Alberta— 1943. 1944.	4,048 4,603	110 109	37,107 41,811	22,285 25,086	14,026 15,889	26·4 24·9	9,800 10,406
British Columbia— 1943. 1944.	2,137 2,493	135 135	24,041 28,046	20,562 23,979	3,005 3,506	36·1 29·5	8,687 8,282

⁽¹⁾ Utilization of eggs as shown does not include eggs used for hatching, the value of which was estimated for the whole of Canada at \$4,335,000 in 1943 and \$4,861,000 in 1944.

Table 2.—Production and Value of Poultry Meat in Canada, 1940-44, and by Provinces, 1913 and 1944

	1	Total Poulti	У	1Ie	s and Chie	kens
Province and Year	Total Kill	Marketed off Farms	Farm- Home Con- sumed	Total Kill	Marketed off Farms	Farm- Home Con- sumed
			Quantity	of Meat		
Canada—	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
1940 1941 1942 1943 1944	219,119 220,007 258,650 265,308 315,176	181,436 181,959 203,164 207,524 245,848	37,683 38,048 55,486 57,784 69,328	176,137 176,594 204,318 225,802 272,340	142,832 142,972 155,554 172,022 207,548	33,305 33,622 48,764 53,780 61,792
Prince Edward Island— 1943	3,486	2,822	664	3,190	2,552	638
Nova Scotia— 1943	4, 156 5, 953	3,358 5,015	798 938	3,873 5,723	3,098 4,807	775 916
New Brunswick—	6,955	6,060	895	6,682	5,813	869
1943. 1944. Quebec—	5,097 6,141	4,214 5,072	883 1,069	4,649 5,677	3,812 4,655	837 1,022
1943. 1944. Ontario—	31,546 41,103	24,600 32,038	6,946 9,065	28,965 38,015	22,303 29;272	6,662 8,743
1943. 1944. Manitoba—	87,437 91,971	68,061 71,456	19,376 20,515	76, 209 81, 162	57,919 61,683	18,290 19,479
1943. 1944. Saskatchewan—	30,609 34,152	24,110 26,755	6,499 7,397	24,156 28,069	18,358 21,332	5,798 6,737
1943. 1944. Alberta—	54,823 74,421	42,247 54,046	12,576 17,375	44,619 60,981	33,018 45,126	11,601 15,855
1943 1944 British Columbia—	35,068 42,446	27,368 32,938	7,700 9,508	27,606 34,718	20,705 26,039	6,901 8,679
1943	11,289 13,831	9,087 11,125	2,102 2,706	10,685 13,163	8,548 10,530	2,137 2,633
	11-14		Value o	of Meat		
Canada—	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
1949 1941 1942 1943 1944 Prince Edward Island—	32,685 36,925 49,977 65,476 71,293	27, 156 30,601 39,332 51,222 55,801	5,529 6,324 10,615 14,254 45,492	25,659 29,335 39,282 56,126 60,800	20,849 23,789 29,971 42,822 46,425	4,810 5,546 9,311 13,304 14,375
1943	949 1,057	768 854	181 203	874 986	699 789	175 197
1943. 1944. New Brunswick—	1,626 1,926	1,371 1,678	255 248	1,561 1,847	1,311 1,607	250 240
1943	1,467 1,563	1,213 1,292	254 271	1,348 1,335	1,105 1,177	243 258
1943	8,501 9,964	6,627 7,776	1,874 2,188	7,820 9,124	6,022 7,025	1,798 2,099
1943. 1944. Manitoba—	24,374 23,487	18,958 18,277	5,416 5,210	21,339 20,512	16, 217 15, 589	5,122 4,923
1943	5,726 5,754	4,529 4,554	1,197 1,200	4,348 4,338	3,305 3,297	1,043 1,041
1943	12,013 15,499	9,251 11,920	2,762 3,579	9,816 12,418	7, 264 9, 189	2,552 3,229
1943	7,982 8,904	6,219 6,921	1,763 1,983	6,349 7,196	4,782 5,397	1,587 1,799
1943	2,838 3,139	2,286 2,529	552 610	2,671 2,944	2,137 2,355	534 589

Table 3.—Domestic Disappearance of Eggs and Poultry in Canada, 1949-44

	Egg	s	Total Po	ultry t	Hens and C	hickens	
Year	Total	Per Capita	Total	Per Capita	Total	Per Capita	
1940	doz. 231,822,650 234,006,649 256,788,735 279,754,361 292,171,870	doz. 20·30 20·34 22·03 23·68 24·40	1b. 234, 256, 637 224, 733, 473 274, 198, 343 269, 870, 888 315, 156, 514	lb. 20·50 19·53 23·52 22·85 26·32	1b. 189, 141, 686 184, 147, 568 216, 121, 216 230, 453, 066 270, 037, 094	lb. 16·55 16·00 18•54 19·51 22-55	
	Turke	Turkeys		е	Ducks		
	Total	Per Capita	Total	Per Capita	Total	Per Capita	
1940	1b. 35,613,649 32,034,035 47,752,934 30,938,415 34,012,653	1b. 3·11 2·78 4·09 2·62 2·84	1b. 5,618,135 5,451,346 6,071,395 5,959,241 6,337,228	1b. 0·491 0·473 0·520 0·505 0·529	1b. 3,519,534 3,360,649 4,057,462 3,510,731 4,299,844	lb. 0·308 0·292 0·348 0·297 0·359	

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

Table 4.—Income from Poultry and Egg Production in Canada, 1940-44, and by Provinces, 1943 and 1944

			1					
Province and Year	Gross Farm	Gross Farm	S	ales Incor	me	Inc	ome in K	ind
	Value ¹	Income	Total	Poultry	Eggs	Total	Poultry	Eggs
Canada— 1940 1941 1942 1943 1944	\$'000 78,686 89,138 131,470 166,013 177,562	\$'000 77,299 87,650 129,453 163,492 174,794	\$'000 56,300 61,837 98,067 123,622 131,654	\$'000 27,156 30,601 39,332 54,222 55,801	\$'000 29,144 34,236 58,735 72,100 75,853	\$'000 20,999 22,813 31,386 39,870 43,140	\$'000 5,529 6,324 10,645 14,254 15,492	\$'000 15,470 16,489 20,741 25,616 27,648
Prince Edward Island— 1943	2,561 2,837	2,523 2,773	1,993 2,188	768 854	1,225 1,334	530 585	181 203	349 382
Nova Scotia— 1943 1944	4,624 5,235	4,554 5,156	2,965 3,440	1,371 1,678	1,594 1,762	1,589 1,716	255 248	1,334 1,468
New Brunswick— 1943 1944	3,836 4,268	3,781 4,204	2,778 3,080	1,213 1,292	1,565 1,788	1,003 1,124	254 271	749 853
Quebee— 1943 1944	22,939 26,865	22,614 26,462	15,191 17,781	6,627 7,776	8,564 10,005	7,423 8,681	1,874 2,188	5,549 6,493
Ontario— 1943 1944	61,332 60,049	60,342 59,062	48,579 47,657	18,958 18,277	29,621 29,380	11,763 11,405	5,416 5,210	6,347 6,195
Manitoba— 1943 1944	14,837 15,184	14,613 14,954	11,456 11,730	4,529 4,554	6,927 7,176	3,157 3,224	1, 197 1, 200	1,960 2,024
Saskatchewan— 1943 1944	26,577 32,393	26,216 31,969	18,754 22,952	9,251 11,920	9,503 11,032	7,462 9,017	2,762 3,579	4,700 5,438
Alberta— 1943. 1944.	17,782 19,310	17,523 19,051	12,183 13,255	6,219 6,921	5,964 6,334	5,340 5,796	1,763 1,983	3,577 3,813
British Columbia— 1943. 1944.	11,525 11,221	11,326 10,963	9,723 9,371	2,286 2,529	7,437 6,842	1,603 1,592	552 610	1,051 982

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

Wool

Production and Apparent Consumption.—Increases in the numbers of sheep on farms in all provinces except Manitoba and Nova Scotia were responsible for an increase in the production of shorn wool in 1944. Increased slaughterings of sheep and lambs resulted in an increase in the production of pulled wool. The apparent consumption of wool in Canada was sharply lower in 1944 as compared with that of the three preceding years but as figures of stocks of wool in storage are not available, the figures of actual consumption in any individual year may be quite different from the apparent disappearance.

Table 1.—Production, Exports, Imports and Apparent Consumption of Wool in Canada, 1939-14

reasy	

Year		Production		¥7	T	Apparent
1 car	Shorn	Pulled1	Total	Exports ²	Imports ³	Con- sumption
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
930	12,800	3,854	16,654	4,424	24,093	36, 32
931	13,575	4,171	17,746	4,805	29,339	42,28
932	13,836	3,944	17,780	3,769	30,599	44, 61
933	12,984	4,250	17,234	11,671	42,682	48.2
934	12,935	4,138	17,073	4,295	41,800	54,5
935	12,644	4,109	16,753	8,755	47.551	55.5
936	12,521	3,882	16,403	9,775	59,128	65.7
937	12,289	3,785	16,074	5,093	60.375	71.3
938	12,000	3,628	15,628	4,398	45, 101	56.3
939	11,761	3,489	15,250	4.879	51.953	62.3
940	11.549	3.346	14,895	2,681	86,170	98.3
941	11,630	3,624	15, 254	3,025	93,070	105, 2
942	12,867	3,610	16,477	384	114,428	130.5
943	13,929	3,889	17.818	2,316	104.364	119.8
944	15, 128	4, 151	19.279	15,520	52,690	56.4

¹ Revised figures.

Table 2.—Shorn Wool Production in Canada, by Provinces, 1943 and 1944

Province	Sheep 8	Shorn	Yield per	Fleece	Total Pro	oduction	
110/100	1943	1944	1943	1944	1943	1944	
	No.	No.	lb.	lb.	'000 lb.	'000 lb.	
Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskutchewan Alberta British Columbia	30, 300 87, 600 56, 300 295, 400 375, 800 169, 100 266, 600 511, 500 74, 000	30,800 87,500 56,400 326,900 376,000 164,400 301,100 577,600 85,900	$7 \cdot 0$ $6 \cdot 0$ $6 \cdot 3$ $6 \cdot 5$ $8 \cdot 0$ $7 \cdot 2$ $7 \cdot 7$ $8 \cdot 0$ $7 \cdot 4$	6.9 6.3 6.2 7.7 7.0 8.0 8.5 7.5	212 526 355 1,920 3,006 1,217 2,053 4,092 548	212 525 355 2,027 2,895 1,151 2,409 4,910 644	
Canada	1,866,600	2,006,600	7.5	7.5	13,929	15,128	

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

³ Imports 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.

Not adjusted for stock changes.

Gross Income and Cash Income from Shorn Wool.—Both gross and cash income from wool have risen steadily since the beginning of the war. The higher gross value and corresponding increase in cash income in 1944 as compared with 1943 were largely the result of increased production.

Table 3.—Gross Income and Cash Income from Shorn Wool in Canada, by Provinces, 1943 and 1944

Province and Year	Total Clip	Quantity Sold	Farm Price per Pound	Gross Income	Cash Income
	'000 lb.	'000 lb.	cts.	\$ '000	\$ '000
1943	000 207	000 800			
Prince Edward Island	212	173	27-2	58	47
Nova Scotia.	526	467	31.7	167	148
New Brunswick.	355	266	30.5	108	81
Ouebec	1,920	1,110	30.4	584	337
Ontario	3,006	3,042	28.8	866	876
Manitoba	1,217	1,334	24.3	296	324
Saskatchewan	2,053	1,970	25.5	523	502
Alberta	4,092	3,730	24.9	1,019	928
British Columbia	548	536	25.6	140	137
Canada	13,929	12,628	27.0	3,761	3,380
1944					
Prince Edward Island	212	175	28-0	60	49
Nova Scotia	525	470	33-4	176	157
New Brunswick	355	265	29 - 1	103	77
Quebec	2,027	1,182	30.0	608	355
Ontario	2,895	2,845	28.8	834	819
Manitoba	1,151	1,133	24.6	283	279
Saskatchewan	2,409	2,393	25.5	614	610
Alberta	4,910	4,900	25.6	1,257	1,254
British Columbia	644	628	26.6	171	167
Canada	15,128	13,991	27 - 1	4,106	3,767

SPECIAL ENTERPRISES

Tobacco

Table 1.—Area, Production and Value of the Commercial Crop of Leaf Tobacco in Canada, 1935-44

Year	Planted Area	Yield per Acre	Total Production ¹	Farm Price per Pound	Total Farm Value
	acres	lb.	łb.	ets.	\$
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	67,880	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	71,140	971	69,103,900	28-4	19,646,200
19442,	88,844	1,186	105,410,000	29 · 4	31,031,100

¹ Estimated green weight. ² Subject to revision.

TORACCO

Table 2.—Area, Production and Value of the Commercial Crop of Leaf Tobacco in Canada, by Provinces, 1940-44

		Quebec			Ontario	0	Brit	ish Colun	nbia
Year	Planted Area	Pro- duction	Farm Value	Planted Area	Pro- duction	Farm Value	Planted Area	Pro- duction	Farm Value
	acres	'000 lb.	\$	acres	'000 lb.	8	acres	'000 lb.	\$
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	7,580	6,512	1,477,900	63,340	62,325	18, 104, 600	220	267	63,700
19441	8,984	8,972	2,406,200	79,708	96,295	28,586,800	152	143	38,100

¹ Subject to revision.

Table 3.—Area, Production and Value of Flue-Cured Tobacco in Ontario, 1935-44

Year	Planted Area	Yield per Acre	Total Production	Nego- tinted Mini- mum Price per Pound ¹	Farm Price per Pound	Total Farm Value
	acres	lb.	1h.	centa	cents	8
1935	30,905 35,701 52,452 61,300 63,820 42,640 48,930 58,400 55,700 69,149	1,138 684 1,042 1,244 1,180 870 1,461 1,156 983 1,200	35,183,600 24,421,400 54,655,000 76,278,900 75,294,000 37,083,500 71,526,700 67,483,500 54,754,700 83,000,000	23·0 25·0 24·5 22·5 19·5 20·5 22·75 26·5 30·0	24·5 29·3 27·3 22·7 20·3 20·8 22·8 26·5 30·2 30·8	8,620,000 7,155,500 14,940,500 17,280,400 15,284,800 7,713,400 16,308,100 17,883,100 16,539,900 25,564,000

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

Table 4.—Distribution of the Total Canadian Supply of Leaf Tobacco, Crop Years Ended September 30, 1940-44

(Redried weight)

Crop Year Ended September 30	Stocks at Beginning of Period	Production ¹	Imports ¹	Total Supply	Exports ^t	Stocks at End of Period	Apparent Domestic Dis- appearance
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	*000 lb.	'000 lb.	'000 1Ь.
19402	74,8108	96,119	4,334	175,263	13,116	116,775	45,372
19412	116,775	54,379	2,555	173,709	3,433	108,519	61,757
19422	108,519	81,486	1,639	191,644	16,447	114,507	60,690
19432	114,507	80,220	1,351	196,078	13,627	111,618	70,833
1944	111,618	61,913	1,641	175,172	14,914	92,683	67,575

¹ Includes manufactured tobacco converted to unstemmed leaf.

² Subject to revision.

No negotiated price: sold on open market.

² Stocks include flue-cured for firms not previously included.

² Revised figures.

Table 5.—Domestic and Imported Raw Leaf Tobacco Used in Manufacture in Canada, 1934-43

Year		Quantity	Proportion of Total		
1 ear	Domestic	Imported	Total	Domestic	Imported
	'000 lb.	'000 lb.	'000 lb.	p.e.	p.c.
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	14-1
1938	39,506	4,821	44,327	89-1	10.9
1939.	42,677	4,539	47,216	90-4	9-1
1940	47,711	4,028	51,739	92.2	7-8
1941	52,779	2,076	54,855	96; 2	3.5
1942	62,206	1,521	63,727	97-6	2.4
1943	66,930	1,273	68,203	98-1	1.5

Table 6.—Per Capita Consumption of Manufactured Tobacco Products, 1934-431

Year	Cigarettes	Cigars	Cut Tobacco	Plug Tobacco	Snuff
	No.	No.	lb.	lb.	lb.
1934	446	11-1	1.66	0.39	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	()-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
1943	953	16.6	2.01	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 Ended September 30, 1935-44

Crop Year Ended September 30	Flue-Cured	Burley	Dark Air- and Fire-Cured	Cigar Leaf	Other Types	Total
	ib.	115.	lb.	lb.	lb.	ib.
1935	5.215.972	2,096,746	626,533	8.5121	463,3372	8,411,100
1936		1,876,144	1.007,765	49,729	645, 155	10,086,606
1937		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
1944	11,111,441	1,348,397	467,273	712	213,797	13, 141, 620

Table 8.-Imports of Leaf Tobacco into Canada, by Types, Crop Years Ended September 30, 1935-44

Crop Year Ended September 30	Flue-Cured	Cigar Leaf	Turkish	Other Types	Total
1935 1936 1937 1938 1939 1940 1941 1942 1943	468,969	115. 861,876 728,909 258,621 474,044 617,231 703,221 688,434 764,898 813,974	245 59,430 191,239 257,115 343,936 347,539 321,167 255,212	1b. 95, 237 392, 300 496, 659 229, 802 67, 761 7, 870 6, 332 1, 164 1, 406	4b. 7,104,835 3,889,791 3,162,459 3,687,345 4,402,809 4,136,830 2,435,844 1,556,198
1944		1,043,474	275,424	1,674	1,424,827

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

Apiculture

Production of Honey and Beeswax.—Total production of honey in Canada in 1944 amounted to 34,969,700 pounds, a decrease of 11.4 per cent from the very large crop of 39,492,100 pounds produced in 1943. This is the second largest crop since the outbreak of war, but it is still 2 per cent smaller than the 1935-39 average. The usual summer flow of nectar was greatly reduced in Ontario, Quebec and the Maritime Provinces by the prolonged hot, dry weather during June, July and August. Supplies of white honey, therefore, were much below normal in these provinces. The dark-honey crop was short also as the drought caused serious damage to the buckwheat fields. The honey flow in Manitoba and Alberta was good and production per colony was practically the same as in 1943. In Saskatchewan the good prospects of early July did not materialize. Drought in the southern part of the province resulted in almost a crop failure in that district; in the northern section of the province, however. yields were about normal. British Columbia production also suffered somewhat from an unusually dry summer. Increases over the previous year's crops were recorded in Prince Edward Island, Manitoba and Alberta, while smaller crops were harvested in Nova Scotia, New Brunswick, Quebec, Ontario, Saskatchewan and British Columbia. With the exception of Prince Edward Island and Alberta, increases were due entirely to increases in the number of colonies as average yields per colony in all other provinces were below the 1943 level. The average yield per hive for Canada was 69 pounds as compared with 88 pounds in the previous season. Yields ranged from a low of 39 pounds in Quebec to a high of 94 pounds in Manitoba.

The quantity of beeswax produced in 1944 was estimated at 524,600 pounds as compared with the revised estimate of 592,400 pounds produced in 1943.

Prices and Value of Honey.—The total value of the 1944 honey crop estimated at \$5,253,400 is somewhat below the 1943 value of \$6,095,000 but is still 78 per cent above the 1935-39 average. Average prices received by producers ranged from 13 cents per pound in Manitoba to 18 cents per pound in New Brunswick and Prince Edward Island. While price levels in some provinces were above those of 1943, the overall average decreased slightly from 15·4 cents to 15 cents per pound. Current average prices are 81 per cent above those of the pre-war years.

Number of Beekeepers.—The total number of beekeepers in Canada advanced from 34,250 in 1943 to 40,676 in 1944, which is 51 per cent above the pre-war level. All provinces except Ontario and New Brunswick registered increases but the most marked increases were in the Prairie Provinces. This more active interest in beekeeping is due in part to greatly improved prices for honey during war years and is also the result of efforts on the part of individuals to supplement supplies of sweets. This has led to a rapid increase in the number of small beekeepers and a consequent lowering of the overall average number of colonies owned by each beekeeper, which has decreased from the pre-war average of 14.3 to 12.5 in 1944.

Table 1.—Numbers of Beekeepers and Colonies, Production of Honey and Values of Honey and Beeswax in Canada, by Provinces, 1940-44, with Five-Year Averages, 1935-39

				Н	oney		N. 1
Prov <mark>ince</mark> and Year	Bee- keepers	Colonies	Pro- duction per Hive	Total Pro- duction	Price per Pound	Total Value	Value of Honey and Wax
	No.	No.	lb.	lb.	cents	8	\$
Canada—	40.000	202 000	0.0	** **! ***	0.0	0.007 100	8 087 800
Average 1935-39	26,900 27,150	382,800 398,540	93	\$5,746,100 28,215,300	8.5	2,955,400 2,913,600	\$,084,800 3,035,300
1941	27,360	409,740	81	33,220,700	11.3	3,755,700	3,951,200
1942	28,430	427,050	66	28,048,700	13.7	3,842,600	4,028,900
1943	34,250	449,650	88 69	39,492,100 34,969,700	15·4 15·0	6,095,000 5,253,400	6,371,200 5,494,800
1944. Prince Edward Island	40,676	508,478	09	54,709,700	19.0	0,200,300	9,454,000
Average 1935-39	11	218	58	12,700	12.0	1,500	1,600
1940	30 30	220	86	18,900 12,200	11.0	2,100 1,500	2,200 1,600
1941 1942	50	190 290	64 116	33,500	16.0	5.400	5,600
1943	80	480	67	32,000	17.0	5,400	5,600
1944	161	608	72	43,800	18.0	7,900	8,200
Nova Scotla— Average 1935-39	266	1,242	47	58,900	15.8	9,260	9,600
1940	300	1,310	60	78,200	15.0	11,700	12,000
1941	280	1,190	69	82,600	16.0	13,200	13,600
1942 1943	290 330	1,190	68 54	80,600 72,500	18·0 18·0	14,500 13,000	15, 100 13, 400
1944	402	1,616	40	64,600	17.0	11,000	11,500
New Brunswick—			1.0	01.000	10.0	0.000	0.000
Average 1935-39	402 450	1,500 2,000	45 62	64,800 124,000	15·0 14·0	9,360 17,400	9,600 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
1943 1944	570 541	2,850 2,850	82 65	232,200 185,200	17·0 18·0	39,500 33,300	41,000 34,600
Quebec—	0.11	2,000	0.0		10 0		772,1100
Average 1935-39	6,740	68,818	65	4,492,300	9.8	442,500 $373,500$	461,200
1940 1941	5,680 5,680	73,680	42 40	3,112,300	12·0 14·0	431,800	395,600 450,000
1942	5,400	79,270	51	4,026,900	16.8	676,700	704,500
1943	5,400	79,380	63	5,000,000	15.5	775,000	810,200
1944	6, 194	92,455	39	3,605,700	16.0	576, 900	601,800
Average 1935-39	8,200	199,400	93	18,551,200	7-7	1,484,200 1,334,200	1,501,400 1,395,300
1940	8,000	190,000	74	14,044,000	9.5		
1941 1942.	7,000 6,800	200,000	89 56	17,733,000	10·5 12·5	1,862,000 1,470,000	1,968,400 1,552,900
1943.	6,000	195,000	98	19,212,000	15.5	2,977,900	3,116,200
1944	5,847	203,000	74	15,022,000	15.0	2,253,300	2,356,900
Manitoba Average 1985-39	3,378	54.514	128	6.960,400	7.0	493.300	515,700
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 1943	2,250 3,100	39, 150 47, 400	80 95	3,142,000 4,503,000	12·0 15·0	377,000 675,400	398,200 707,800
1944	3,915	56,079	94	5,271,400	13.0	685,300	721,700
Saskatchewan-	0 550	01 000	444	0 977 100	0 /	212 500	905 900
Average 1935-39	3,556 4,470	21,336 34,470	111	2,377,400 3,682,000	9.4	217,500 385,100	225,300 400,000
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	647,800
1943 1944	7, 250 9, 915	54,260 65,320	99 67	5,364,600 4,376,400	15·2 16·0	815,400 700,200	851,600 730,400
Alberta—	0,010						
Average 1935-39	1,214	14,440	134	1,941,200	8.1	154,600	162,000 253,400
1940	2,200 2,400	22,000	101	2,222,000 3,120,000	11.0	244,400 374,400	253,400 391,700
1942	3.820	27,500	91	2,500,000	14-5	362,500	377,500
1943	7,500	42,800	89	3,800,000	14.5	551,000	573,800
British Columbia—	9,100	57,000	90	5,130,000	15.0	769,500	804,900
Average 1935-39	3,088	21,348	60	1,287,500	15.0	193,100	198,300
1940	3,070	21 280	59	1,264,000	17.0	214,900	219,500 217,400
1941 1942	4,000 3,360	22,020 22,780	53 58	1,169,000	18.0	210,400 280,100	289,700
1943	4,020	26, 140	49	1,275,800	19.0	242,400	251,600
1944	4,601	29,550	43	1,270,600	17-0	216,000	224,800

Table 2.—Canadian Exports and Imports of Honey, 1940-44, with Five-Year Averages, 1935-39

Year	Exp	orts	Imports		
1 6331	Quantity	Value	Quantity	Value	
	lb.	\$	lb.	\$	
Average 1935-39	3,272,600	261,200	52,700	5,600	
1940	10,780,498	1,237,285	2,768,566	159,271	
1941	4,113,578	465,873	208,015	11,216	
1942	1,935,533	223,442	132,262	9,335	
1943	15,116	2,531	1,434,521	143,364	
1944	23,855	4,586	81,112	9,285	

Table 3.-Value of Imports of Package Bees into Canada, 1949-44, with Five-Year Average, 1935-39

Year	Value
	\$
Average 1935-39	183,100
1940	219,058
1941	202,366
1942	267,655
1943	429,565
1944	662, 164

Fur Farming

The value of the fur-farming industry in 1943 showed a marked increase over the preceding year. Higher average prices were recorded for most kinds of fur-bearing animals and for all kinds of pelts, thus accounting for the rise in property value and revenue. A significant feature of the year was the increase in numbers and values of new types of fox and mink.

Table 1.—Numbers of Fur Farms, Values of Land and Buildings and Values of Fur-Bearing Animals on Fur Farms in Canada, by Provinces, as at December 31, 1942 and 1943

Province or Territory	Numbers of Fur Farms		Values of Land and Buildings		Values of Fur-Bearing Animals	
	1942	1943	1942	1943	1942	1943
			\$	\$	8	\$
Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia Yukon Territory	1,034 543 726 2,341 1,101 548 522 716 298 6	840 474 610 2,129 1,046 505 474 643 247 5	701,383 187,312 341,141 1,361,087 1,306,091 1,088,036 484,624 1,228,101 451,555 9,650	708,711 185,451 313,715 1,368,939 1,439,056 1,129,235 533,607 1,222,966 437,691 18,975	586, 638 208, 105 428, 369 1, 658, 501 1, 364, 707 776, 207 454, 565 1, 010, 986 263, 422 2, 355	879,326 325,061 627,385 2,375,384 2,190,542 1,126,959 700,097 1,404,140 411,669 4,240
Canada	7,835	6,973	7,158,980	7,358,346	6,753,855	10,044,803

Table 2.—Values of Fur-Bearing Animals and Pelts Sold from Fur Farms and Values of Fur-Bearing Animals on Fur Farms in Canada as at December 31, 1942 and 1943

Kind of Animal -	Animals Sold		Pelts Sold		Animals on Farms as at December 31	
	1942	1943	1942	1943	1942	1943
	8	\$	\$	8	\$	8
Silver fox	151,418	328,857	3,532,571	4,241,614	3,483,868	4,233,722
Cross fox	842	1,330	35, 561	39, 128	21,795	25,098
Red fox	387	695	9,626	15,391	8,245	13,069
Blue fox	2,850	13,008	75,217	57,337	72,789	190,577
Platinum fox1]	213,932	288,947	226,623	877,994	866,622
White-marked fox	146,490	96,938		543,519		1, 149, 270
White fox	-	-	164	575	1,400	275
Mink	109,356	229,257	2,793,573	3,823,656	2,059,612	3,465,492
Badger	-	_	-	-	50	-
Raccoon	223	168	448	1,394	2,978	3,428
Marten	3,475	2,010	495	1,775	23,170	24,988
Fisher	150	-	353	3,124	9, 225	13,405
Fitch	155	158	1,053	1,736	2,784	1,296
Nutria	1,525	915	263	652	11,460	6,882
Coyote	25	75	832	2,138	485	675
Chinchilla		Aug.	_	-	178,000	50,000
Skunk	-	-	-	_	-	4
Totals	416,896	887,343	6,739,103	8,958,662	6,753,855	10,044,803

¹ Includes silver-blue and pearl-platinum fox.

Table 3.—Values of Fur-Bearing Animals and Pelts Sold from Fur Farms in Canada, by Provinces, 1942 and 1943

		1942		1943		
Province or Territory	Fur- Bearing Animals Sold	Pelts Sold	Total Revenue	Fur- Bearing Animals Sold	Pelts Sold	Total Revenue
	\$	\$	8	\$	8	\$
Prince Edward Island	44,485	568,844	613,329	121,591	687, 270	808,861
Nova Scotia	15,228	310,979	326, 207	31,550	410,410	441,960
New Brunswick	21,147	512,603	533,750	66,801	612,462	679, 263
Quebec	106,906	1,307,564	1,414,470	186,976	1,843,084	2,030,060
Ontario	125, 139	1,259,449	1,384,588	245,555	1,793,568	2,039,123
Manitoba	32,498	992,032	1,024,528	80,076	1,143,646	1,223,722
Saskatchewan	27,703	455,311	483,014	49,572	661,746	711,318
Alberta	32,029	1,040,233	1,072,262	73,945	1,373,654	1,447,599
British Columbia	11,763	284,965	296,728	31,277	431,079	462,356
Yukon Territory		7,141	7,141	-	1,743	1,743
Canada	416,896	6,739,121	7,156,017	887,343	8,958,662	9,846,005

STORAGE HOLDINGS OF FOOD COMMODITIES

Stocks of Food Commodities on Hand in Cold Storage and Other Warehouses and in Dairy Factories in Canada as at the First of Each Month, 1944.

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

Commodity	Jan. 1	Feb. 1	Mar. 1	April 1	May 1	June 1
	DE LE					
reamery butter1 '000 lb.	46,327	33,346	20,108	11,474	9,365	17.
actory cheeset	43,510	33, 297	28,326	20,725	19,617	34,
vaporated whole	0.051	F 000	0.005	F 004	0 400	* 4
milk²" kim-milk powder². "	6,851	5,382	3,895	5,664	8,539	14,
hell eggs ¹ '000 doz.	1,153 1,991	876 4,562	798 6,436	756 6,897	1,357	18,
rozen eggs'000 lb.	6,549	5,684	7 226	13,318	21,415	29.
ressed poultry'"	25,243	26,872	7,226 23,341	20,332	16,396	11,
pef	35,637	38,661	39.956	35.313	31.074	25.
etl	5,419	4,439	2,978	2,517	4,575	5.
utton and lamb "	9,419	9,081	7,740	6,998	5,608	3,
ork"	85,472	93,796	99,043	104,822	100,588	89,
11 Change	5,481	9,846	15,831	20,027	21,420	21,
SIL ITOZEN	32,032	28,453	22,637	20,296	19,106	21.
pples, fresh'000 bu.	4,172	2,608	1,178	622	224	
preservatives'000 lb.	32,443	29,309	28,136	28,585	25,698	22,
Celery crates	91.632	36,136	18,473	26, 225	12,182	2.
Potatoes tons	248,727	216,116	184,504	137,603	104,342	41,
Onions"	5,871	3,316	1,734	838	216	1.
Other3 "	16,168	9,930	7,694	4,912	3,055	2.
egetables, frozen and		41-1				
in brine'000 lb.	4,118	2,612	1,998	1,395	1,063	
	July 1	Aug. I	Sept. I	Oct. 1	Nov. 1	Dec. 1
on and buttonic cook	27 075	54 000	64 240	CH 001	G2 P00	50
reamery butter	37,875 53,271	54,022 61,134	64,349 61,504	67,881 65,550	63,820 57,409	52,- 48,-
raporated whole	30,211	01,10%	01,004	00,000	31,408	20,
milk²"	25,772	35,869	35, 361	36,769	35,503	33,0
im-milk powder?. "	2,770	3,560	3,643	4.012	3,921	3,
ell eggs)'000 doz.	22,264	18,650	15,708	11,584	5,288	2.
ozen eggs'000 lb.	37,021	42,735	44,945	44,415	43,333	37,
ressed poultry1 "	10,255	10,127	10,243	11,986	14,256	19,
Cheeren	20,564	20,341	21,429	24,819	25, 183	30,
al	6,002	6,391	6,491	6,613	6,984	6, 8
ICTOR SERVE ISTRID	2,825	2,078	1,923	2,866	4,689	6,1
T.K.,,,,,,,,,,,,,,,	76,583 21,459	60,508 17,726	41,019 14,134	36,754	43,064 4,570	47,
rdsh, frozen	28,445	34,977	40,899	7,281 44,832	44,448	4,4 38,7
ples, fresh'000 bu.	10	9	28	318	2,075	7,8
uit, frozen and in						
preservatives'000 lb, getables, fresh—	22,803	30,063	32,418	35,277	33,551	31,4
Celery crates	2,346	1.568	2,487	59,805	280,399	203.7
Potatoestons	5,061	1,972	1,323		76,141	412,4
Onions "	1,262	754	607	2,665 7,507	19,476	23,4
Other3 "	409	281	288	526	18,806	38,7
egetables, frozen and	984	2,221	3,877	8,681	7,476	5,5

29489-61

Includes stocks in transit.
 Owned and held by or for manufacturers.
 Includes beets, cabbage, carrots and parsnips.

THE FERTILIZER TRADE IN CANADA

July 1, 1943 - June 30, 1944

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

Production.—Production of fertilizers during the year ended June 30, 1944, amounted to 745,665 tons of materials and 495,207 tons of mixtures, compared with 422,441 tons of materials and 413,389 tons of mixtures for the previous year. These totals do not include calcium cyanamide.

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

Imports.—Imports of fertilizers amounted to 483,541 tons compared with 459,406 tons during the preceding year. The larger items in the list of imports were natural phosphate rock, amounting to 289,849 tons; superphosphate, 110,518 tons; muriate of potash, 56,889 tons; potash manure salts and kainite, 13,693 tons; sulphate of potash, 6,255 tons.

Exports.—Exports were made up of 482,444 tons of materials (excluding calcium cyanamide) and 34,679 tons of mixtures. In the list of materials exported were 201,240 tons of sulphate of ammonia; 116,263 tons of ammonium phosphate and 161,887 tons of ammonium nitrate.

Sales.—Sales of fertilizer materials and of mixed fertilizers, including exports but excluding the calcium cyanamide exports, totalled 1,052,231 tons compared with 717,388 tons in the previous fertilizer year, an increase of 46.6 per cent. Sales in Canada of fertilizer materials at 79,233 tons showed an increase over the previous twelve-month period of 9.8 per cent, and the sales of mixtures at 455.875 tons were up 9.1 per cent.

Table 1.—Sales of Fertilizer Materials and Mixed Fertilizers for the Fertilizer Years Ended June 30, 1943 and 1944

(Short tons)

Fertilizer Materials Mixed Fertilizers Province Percentage Percentage 1944 1043 1943 1944 Increase + Increase + Decrease-Decrease -27,858 Prince Edward Island..... 11,534 31,499 +13.1 1-6 + 11.8 34,119 53,377 Nova Scotia..... 4,127 5,618 35,838 +5-08,296 14,579 + 11.3 +18-3New Brunswick..... 9,240 63,176 127,960 Quebec..... 13,861 5.0 134,304 +4.917,638 3,620 3,537 Ontario..... 16,768 5.2 159,713 175,380 + 9.7 3,428 Manitoba..... 5.6 414 2,362 + 49.7 303 Saskatchewan..... 3,939 46.8 440 British Columbia..... 8,583 + 20.4 13,587 + 6-0 7,129 14.471 72,162 79,233 + 9.8 455,875 + 9-1 417,699 Canada..... +155.238,520 34,679 -10.0482,444

 $+115 \cdot 1$

456,219

490,554

+ 7.5

561,677

1 Does not include calcium cyanamide.

2261,169

Grand Totals.....

* Revised.

Table 2.—Production in Canada, Imports and Exports of Fertilizers, as Reported by the Manufacturers and Importers during the Years Ended June 30, 1943 and 1944

(Short tons)

		(Onto t				
HE HE HE WAY		1943			1944	
Item	Manu- factured	Imported	Exported	Manu- factured	Imported	Exported
36: 16 4:11	410 000		20 500	405 007		24 870
Mixed fertilizers	413,389	- 000	38,520	495,207		34,679
Sulphate of ammonia	130,610	5,000	94,689	222,865		201,240
Calcium nitrate	-	3,339	200		1 001	325
Nitrate of soda	193,422	83, 157	11,887	199,796	1,201 110,518	
Superphosphate1	190,422	00, 107	11,001	199,190	110,516	1,784
Basic slag	17, 165	412	16,303	185, 105	1,450	161,887
Natural phosphate rock	17,100	281,418	25	100, 100	289,849	101,001
Bone meal or bone flour	599	201,410	1	558	200,040	
Muriate of potash	055	44,305	7	000	56,889	14
Sulphate of potash		5,179	_ 1		6,255	1.4
Potash manure salts and		3,178			0,500	
kainite	na na	34,075		_	13,693	444
Tankage	3,471	152	916	3,129	2,519	886
Sheep manure		397	-	-	1,167	_
Dried blood	636	-	_	588	-	
Whale products	327	_	_	_	-	_
Fish meal	30	_	_	14		-
Ammonium phosphate	76,181	-	64,979	133,610	-	116,263
Soya bean meal	-	_	-	-	-	-
Other materials		1,972	-		-	45

¹ Contains 18%. 20%, 34%, 38% and 43% superphosphate.

Table 3.—Sales of Fertilizers, except for Manufacturing Purposes, during the Year Ended June 30, 1944

(Short tons)

Item	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Total Sold in Canada	Export- ed from Canada
Nitrate of soda		2	52	69	1,018	8	40	2	119	1,270	325
Sulphate of ammonia	1,914	887	942	260	337	24	13	263	1,978	6,618	201.240
Calcium cyanamide	183	684	222	18	1,047	-	-		254	2,408	1
Ammonium nitrate	307	1,369	804	246	427	4	-	-	186	3,343	161,887
Superphosphate	7,207	2,383	5,736	12,533	9,640	-	-	28	741	38,268	1,784
Natural phosphate rock.	-	-		115	45		-	-	61	221	
Basic slag	-	-		-		-		-		-	_
Bone meal or bone flour.	-	-	10	-	11	5	-	92	337	455	-
Muriate of potash	1.740	177	1,379	70	1,154	3	-	-	401	4,924	14
Sulphate of potash	-	-	7	-	36	1	-	2	102	148	-
Potash manure salts			-	-	61	-		-	-	61	-
Tankage	-	-		210	1,442	10	-	465	543	2,670	886
Sheep manure	-	114	55	280	538	1	-	-	62	1,050	-
Dried blood		1	-	-	- 4	5		32	305	347	-
Whale products	-	-	-	-	- 1	-	-	-	126	126	-
Fish meal		- 1	-	-	-	-	-	-	120	120	01
Ammonium phosphate.		-	-	1	1,843	3,559	3,505	4,847	3,155	16,910	116, 263
Other fertilizer materials	-	1	33	59	35	-	19	54	93	294	45
Totals, Fertilizers	11,351	5,618	9,240	13,861	17,638	3,620	3,537	5,785	-8,583	79,233	-
Totals, mixed fertilizers.	31,499	35,838	63,176	134, 304	175,380	414	350	443	14, 471	455,875	34,679
Grand Totals, 1944.	42,850	41,456	72,416	148,165	193,018	4,034	3,887	6,228	23,054	535,108	-
Grand Totals, 1943	39,392	38,246	61,673	142,539	176,481	3,770	2,665	4,379	20,716	489,861	-

¹ Not available for publication.

Table 4.—Total Mixed Fertilizers Sold during the Year Ended June 30, 1944

(Short tons)

	Forn	nula		P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Total Sold in Canada	Exported from Canada
N	P ₂ O ₅	K ₂ O												
0	10	13		-	-	-	-	1,224	-	-	-	-	1,224	-
0	12	20		-	-		-	-	-	~	-	~	-	100
0	14	7		-	61	8	7,432	23, 363	5.	80		~	30,869	-
0	14	10		-				-		-	- 1	771	771	-
0	24	20	* 1	-	-		074		-		-	51	51	
2	8	13	• •	-	_	_	271	1,517				-	1,788 164	_
2 2	8	16 6		101 200		~	3,647	22,052				2	25, 701	
2	12	4		2,534	10,869	9, 405	54, 826	58,736			-		136, 370	836
2	12	6		2,004	10,008	61	4	1,796			_	_	1,861	~
2	12	8					21	5,356	_	_	_		5, 377	_
2	12	10			-		3	47	_	_	_	74	124	-
2	16	4		_	-	_	-	2,185	-	-	-	-	2, 185	-
2	16	6		_	_	_	111_	-,,-	4	_	9.	1,459	1,472	1
2	18	0		_	_		-	103	-	_	-	_	103	+ -
2	19	0	4.	***	_	_	840	***	-	_	180	246	426	-
2	20	0		-	- Arr	-	-	_	237	310	69	_	616	-
3	10	6		-	-	-	1,287	19,368	400	-	the the time time the	-	20,655	-
3	10	10		_	-	-	-	_	-	-		-	-	254
3	12	6		00	-	-	-	-	-	-		-	-	89
3	15	6		334	-	-	-	-		-	-	-	334	-
3	18	0		1,522	1,103	963	5,977	973		der	-	-	10,538	1
4	8	8		14,834	10, 178	48,667	41,920	24,912			-		140, 511	2,052
- 4	8	10			-	26	-	384	-	-	-		410	14
4	10	8		1	-	16	278	261	23	24	27	23	653	18
4	10	10		-	-	-	-		-	-	-	118	118	5
4	12	4		- COF	0.441	30	100	551	51	-	-	233	965	2,306
4	12 12	6	• •	2,637	8,441	3,067	15, 611	11,623 225	35	5	19	6,860	41,480 7,122	2,300
5	7	8	* 4	_	_	-		240	17	1.	1.8	0,000	1,144	19,946
5	8	7		_			1,697	2	_	_			1,699	2,307
5	8	10					60	-	_			_	60	2,001
5	9	8		_			-	-	_	_		Arra	_	100
5	10	5		_			_	_	_	_		_	_	58
5	10	10		9,637	1,022	835	_	-		044	_		11,494	2, 985
6	7	6		-	-	_		-	2	_	2	1,689	1,693	
6	9	5		- the	-	-	- the	~	-	-	-	-	tere	100
в	9	15		-	-	-	-	-	-		-	-	-	3,449
6	18	12			-	-	- 1	-	-	-	-	470	470	-
6	30	15			-	-	-	-	400		-	475	475	-
7	4	7		-	-	-	-	156	~	-	-	-	156	-
8	5	4		-	-	-	-	-	-	9	92	10	111	-
8	10	5	4 1	-		-	-	-	-	-	32	1,244	1,276	1
8	24	8		-	-	-	2	108	1	-	-	-	111	-
9	5	5		~	4, 164	88	1, 167	186	***	trace	-	104	5,605	44
9	9	0			04	-	-	-	18	-	-	134	152	_
10	20	10	9.0	-	-	10	_	- 00	21	- 1	10	36l	361 324	7
Oth	er mixt		1-	-	-	10	1	88		1	13	190		
	To	tals		31,499	35,838	63,176	134,304	175,380	414	350	443	14,471	455,875	34,679

Note.—The figures in this table include the tohacco fertilizers and those containing horon and magnesium oxide which are shown separately in the following tables.

Table 5.—Tobacco Specials Sold during the Year Ended June 30, 1944¹
(Short tons)

		Formula	Quebec	Ôntario	British Columbia	Canada
N	P2O5	K_2O				
2	10	6	1,994	21,991	2	23,987
3	10	6	1,287	19,368	-	20,655
4	8	6	-	15	- I	15
5	8	7	1,697		-	1,697
5	8	10	60	- 1	-	60
		Totals	5,038	41,374	2	46,414

¹ Included in Table 4.

Table 6.—Mixed Fertilizers Containing Boron and Magnesium Oxide Sold during Year Ended June 30, 1944

(Short tons	

Province	Boron	Mag- nesium Oxide
Prince Edward Island	1.287	2,111
Nova Scotia.	1,617	1,536
New Brunswick	890	24,526
Quebec	184	-
Ontario	215	4,830
Canada	4,193	33,003
Exported	656	28,710

¹ Included in Table 4.

TRADE OF CANADA IN PRODUCTS OF FARM ORIGIN

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

The data have been compiled from records of the External Trade Branch, Dominion Bureau of Statistics.

Table 1.—Values of Total Imports and of Imports from the United Kingdom and the United States of Produce of Farm Origin into Canada for Consumption, 1943 and 1944

	1	1040		4	1011	
		1943			1944	
Item	Total	United Kingdom	United States	Total	United Kingdom	United States
I—Similar to Domestic Production— Field Crops—	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Raw materials	1,063	249 7 4,432	30,589 800 7,269	36,023 2,240 14,956	164 4,440	32,201 1,441 9,471
Totals, Field Crops		4,688	38,658	53,219	4,604	43,113
Animals and Animal Products— Raw materials Partly manufactured Fully or chiefly manufactured	14,546	687 7,039 23,170	3,369 4,810 6,663	20,576 12,850 27,560	565 4,668 18,187	3,446 4,556 6,320
Totals, Animals and Anima Products	85,361	30,896	14,842	60,986	23,420	14,322
All Farm Products Similar to Domestic Production— Raw materials	71,494	936 7,046 27,602	33,958 5,610 13,932	56,599 15,090 42,516	729 4,668 22,627	35, 647 5, 997 15, 791
Totals, All Farm Product Similar to Domestic Production	2-	35,584	53,500	114, 205	28,024	57,435
II—Not Produced in Canada— Field Crops— Raw materials. Partly manufactured. Fully or chiefly manufactured.	35, 186	48 8 17,540	80,322 7,872 59,272	131,038 41,036 114,020	150 23 13,539	90,467 5,228 62,552
Totals, Field Crops	. 247,570	17,596	147,466	286,094	13,712	158, 247
Animals and Animal Products— Raw materials. Partly manufactured. Fully or chiefly manufactured.	1,761	18 304	1,454 3 1,448	4,448 16 2,385	33 440	1,864 17 1,915
Totals, Animals and Anima	4,565	322	2,905	6,849	473	3,796
All Farm Products not Produced i Canada— Raw materials. Partly manufactured. Fully or chiefly manufactured. Totals, All Farm Products no	108,527 35,189 108,419	66 8 17,844	81,776 7,875 60,720	135,486 41,052 116,405	183 23 13,979	92,331 5,245 64,467
Produced in Canada	252,135	17,918	150,371	292,943	14,185	162,043
III—All Products of Farm Origin (I and II)— Field Crops— Raw materials	Diam'r.	297	110,911	167,061	214	100 000
Partly manufactured	. 36, 249	15 21,972	8,672 66,541	43, 276 128, 976	314 23 17,979	122,668 6,669 72,023
Totals, Field Crops		22, 284	186, 124	339,313	18,316	201,360
Animals and Animal Products— Raw materials Partly manufactured Fully or chiefly manufactured	41,174	705 7,039 23,474	4,823 4,813 8,111	25,024 12,866 29,945	598 4,668 18,627	5,310 4,573 8,235
Totals, Animals and Anima Products		31,218	17,747	67,835	23,893	18,118
All Products of Farm Origin— Raw materials Partly manufactured Fully or chiefly manufactured	50,798	1,002 7,054 45,446	115,734 13,485 74,652	192,085 56,142 158,921	912 4,691 36,606	127,978 11,242 80,258
Totals, All Products of Farm Origin		53,502	203,871	407, 148	42,209	219,478

Table 2.—Values of Total Exports and of Exports to the United Kingdom and the United States of Canadian Produce of Farm Origin, 1943 and 1944

		1943)	1944	
Item		United	United	m . 1	United	United
200747	Total	Kingdom	States	Total	Kingdom	States
I—Similar to Domestic Production— Field Crops—	\$'000	\$1000	\$'000	\$'000	\$'000	\$'000
Raw materials	372,097 4,501 109,182	104,650 1,754 42,012	242,779 1,997 24,431	570,155 3,342 151,537	108,324 1,929 46,430	414,409 364 32,011
Totals, Field Crops	485,780	148,416	269,207	725,034	156,683	446,784
Animals and Animal Products— Raw materials Partly manufactured Fully or chiefly manufactured	23,308 3,577 185,006	5,054 466 162,146	13,353 2,191 2,793	52,548 3,675 245,629	24,906 679 209,721	23,003 2,054 1,761
Totals, Animals and Animal Products	211,891	167,666	18,337	301,852	235,306	26,818
All Farm Products Similar to Domestic Production— Raw materials Partly manufactured Fully or chiefly manufactured	395,405 8,078 294,188	109,704 2,220 204,158	256, 132 4, 188 27, 224	622,703 7,017 397,166	133, 230 2, 608 256, 151	437,412 2,418 33,772
Totals, All Farm Products Similar to Domestic Produc- tion	697,671	316,082	287,544	1,026,886	391,989	473,602
II—Not Produced in Canada— Field Crops— Raw materials Partly manufactured Fully or chiefly manufactured	2 45 17,511	2,288	38 3,985	8,696 455 31,664	- 3 7,713	8,695 435 9,262
Totals, Field Crops	17,558	2,288	4,023	40,815	7,716	18,392
Animals and Animal Products— Raw materials Partly manufactured Fully or chiefly manufactured	- 5	-	1		-	-
Totals, Animals and Animal Products	5	_	1	_	_	_
All Farm Products not Produced in Canada— Raw materials	2 45 17, 516	2,288	- 38 3,986	8,696 455 31,664	7,713	8,695 435 9,262
Totals, All Farm Products not Produced in Canada	17, 563	2,288	4,024	40,815	7,716	18,392
III—All Products of Farm Origin (I and II)— Field Crops—						
Raw materials	372,099 4,546 126,693	104,650 1,754 44,300	242,779 2,035 28,416	578,851 3,797 183,201	108,324 1,932 54,143	423, 104 799 41, 273
Totals, Field Crops—	503,338	150,704	273,230	765,849	164,399	465,176
Animals and Animal Products— Raw materials. Partly manufactured. Fully or chiefly manufactured	23,308 3,577 185,011	5,054 466 162,146	13,353 2,191 2,794	52,548 3,675 245,629	24,906 679 209,721	23,003 2,054 1,761
Totals, Animals and Animal Products	211,896	167,666	18,338	301,852	235,306	26,818
All Products of Farm Origin— Raw materials. Partly manufactured. Fully or chiefly manufactured	395, 407 8, 123 311, 704	109,704 2,220 206,446	256,132 4,226 31,210	631,399 7,472 428,830	133,230 2,611 263,864	446,107 2,853 43,034
Totals, All Products of Farm Origin	715,234	318,370	291'568	1,067,701	399,705	491,994

METEOROLOGICAL RECORDS

Table 1.—Temperatures in Degrees Fahrenheit at the Dominion Experimental Farms and Stations, by Months, January-March, 1945, compared with Normal

Source: Division of Field Husbandry, Dominion Department of Agriculture

		Jan	uary			Febr	uary			March			
Experimental Farm or Station	High	Low	Mean	Normal	High	Low	Mean	Normal	High	Low	Mean	Normal	
Charlottetown, P.E.I. Kentville, N.S. Nappan, N.S. Fredericton, N.B. L'Assomption, Que Lennoxville, Que Normandin, Que Ste. Anne de la Pocatière, Que. Delhi, Ont. Harrow, Ont. Kapuskasing, Ont. Ottawa, Ont. Brandon, Man. Morden, Man. Indian Head, Sask. Scott, Sask. Swift Current, Sask. Beaverlodge, Alta. Fort Vermilion, Alta Lacombe, Alta Letbbridge, Alta. Manyberries, Afta Agassiz, B.C. Sidney, B.C. Summerland, B.C.	52 49 56 54 34 41 26 37 38 32 2 30 38 37 44 41 51 56 50 57 54 50	- 7 - 7 - 14 4 - 33 3 - 29 - 30 - 17 - 24 - 14 - 14 - 25 - 27 30 12	22 22 19 12 3 6 6 - 8 8 14 177 - 8 3 5 5 7 7 7 9 9 11 1 16 6 - 12 21 14 40 41 30	18 21 18 14 13 13 13 13 13 13 13 13 13 15 15 15 15 15 15 15 15 15 15 15 15 15	44 43 42 40 43 30 43	-21 -32 -6 -7 3 -35 -19 -25 -46 -26 -34 -41 -32 -22 -19 29	20 21 17 16 15 18 5 16 24 27 9 9 15 8 8 11 6 10 13 16 11 12 10 11 11 11 12 11 11 11 11 11 11 11 11 11	177 200 177 14 11 1 13 5 12 22 22 27 2 2 13 2 2 8 8 6 4 4 14 14 4 4 4 4 4 13 19 12 2 38 39 29	60 72 62 62 70 74 77 50 61 76 78 70 72 68 55 67 55 64 61 61 55 60	6 6 6 2 2 3 2 4 -25 -3 3 13 16 -23 0 -25 -33 -24 -27 -38 -18 -25 -33 -24 -27 39 9	31 34 30 32 34 35 23 30 43 47 30 32 27 27 27 31 27 27 34 31 42 42 39	27 29 27 27 23 25 12 24 32 35 14 25 18 20 18 24 21 10 23 28 27 24 32 35 44 42 39 42 39 44 42 39	

Table 2.—Precipitation in Inches at the Dominion Experimental Farms and Stations, by Months, January-March, 1945, compared with Normal

Europius and L. France an Chatian	Jan	unry	Febr	uary	Mai	ch
Experimental Farm or Station	Actual	Normal	Actual	Normal	Actual	Normal
Charlettetena D.F.Y	5.3	4.2	3.4	3.5	2.2	3.6
Charlottetown, P.E.I	5.0	4.0	3.8	3.2	1.7	3.1
Nappan, N.S.	4-8	3.4	3.1	2.8	2.2	2.5
Fredericton, N.B.	4.5	3.8	2.5	2.6	3-1	3.0
L'Assomption, Que	3.1	3.3	2.7	2.4	2.5	2.9
Lennoxville, Que	5.2	3.4	2-6	2.3	3.1	2.0
Normandin, Que	1.8	2.1	1.6	2.1	1.5	2.5
Ste. Anne de la Pocatière, Que	6.5	2.7	2.1	2.3	3.2	2.4
Delhi, Ont	2.0	3.3	3.0	3.3	4.6	2.
Harrow, Ont	1.4	2.0	1.9	1.7	3.7	2.5
Kapuskasing, Ont.	0-7	1.9	2.5	1.1	1-1	1.
Ottawa, Ont	1.4	3.1	2.7	2.4	3.0	2.
Brandon, Man	0.9	0.9	0.6	0.6	2.0	ĩ ·
Morden, Man	1.3	0.9	0.3	0-9	3-1	Î.
Indian Head, Sask	0.7	0.8	0.5	0.6	2.1	i.
Scott, Sask	0.7	0.6	0-7	0.5	0.2	0.
Swift Current, Sask	0.7	0.7	0.8	0.3	0.2	0.
Beaverlodge, Alta	2.7	1-4	0.8	0.8	0.5	1.
Fort Vermilion, Alta	1.1	0.7	1.7	0.4	0.4	0-
Lacombe, Alta	0.8	0.6	0.6	0.6	0.4	0.1
Lethbridge, Alta	0.7	0.7	1.3	0.6	0.8	0.
Manyberries, Alta	1-6	0.6	0.1	0.4	0.8	0.
Agassiz, B.C.	9.1	8.0	5.4	5.9	8-8	5.
Sidney, B.C.	4.2	4.7	4.0	3.4	3.5	2.
Summerland, B.C	1.0	1.0	1.5	0.6	0.5	0-1

PRICES OF AGRICULTURAL PRODUCE

Table 1.—Monthly Averages of Daily Closing Cash Prices per Bushel of Canadian Grains, Basis in Store Fort William-Port Arthur, January-March, 1945

Grain and Grade	January	February	March
	cents and	cents and	cents an
Vheat—	eighths	eighths	eighths
No. 1 Northern	125	125	125
No. 2 Northern	122	122	122
	120	120	120
No. 3 Northern			
No. 4 Northern	115	115	115
No. 5 Wheat	110	110	110
No. 6 Wheat	106	106	106
Feed Wheat	104	104	104
Tough 1 Northern	122	122	122
Tough 2 Northern	119	119	119
Tough 3 Northern	117	117	117
No. 1 C.W. Garnet	120	120	120
No. 2 C.W. Garnet	118	118	118
	116	116	116
No. 3 C.W. Garnet			
No. 1 A. Red Winter	135	135	135
No. 2 Alberta Winter	134	134	134
No. 3 Alberta Winter	131	131	131
No. 1 C.W. Durum	125	125	125
No. 2 C.W. Durum	122	122	122
No. 3 C.W. Durum	120	120	120
ats-			
No. 2 C.W	51/4	51/4	51/
No. 3 C.W	51/4	51/4	51/
No. 1 Feed	51/4	50/7	50/
No. 2 Feed.	49/6	49/3	49
	47/7	47/3	47
No. 3 Feed	44/4	20/0	71
arley—	64/6	64/6	64/
Nos. 1 and 2 C.W. 6-Row.			
No. 3 C.W. 6-Row	64/6	64/6	64/
Nos. 1 and 2 C.W. 2-Row	64/6	64/6	64/
No. 1 Feed	64/6	64/6	64/
No. 2 Feed	64/6	64/6	64/
No. 3 Feed	64/6	64/6	64/
ve—			
No. 2 C.W	116/3	125/3	131/
No. 3 C.W.	111/1	120/1	125/
No. 4 C.W	107/4	110/7	114/
	101/4	104/1	107/
Ergoty	103/4	106/3	109/
Rejected 2 C.W	105/4	100/3	100/
haxseed—	075	275	275
No. 1 C.W	275		
No. 2 C.W	271	271	271
No. 3 C.W	262	262	262
No. 4 C.W	258	258	258

Table 2.—Monthly Average Prices per Bushel of Grains in the United States, January-March, 1945

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

Grain and Grade	January	February	March
	cents	cents	cents
Wheat—			
No. 2 Hard Winter, Kansas City	163-6	165.8	166-3
No. 1 Dark Northern Spring, Minneapolis	167-3	168-4	169-1
Corn-			
No. 3 Yellow, Chicago	114-8	115-1	114.9
Onts-			
	79.0	76-01	77.2
No. 3 White, Chicago	74.8	76.9	76.8
No. 3 White, Minneapolis,	14.0	10.9	10.0
Barley-	104.0	101.0	107 0
No. 3, Minneapolis	124.3	124 · 2	127 - 0
Rye-			
No. 2, Minneapolis.	122-8	123 - 5	127 - 2

¹ Nominal price.

Table 3.—Average Monthly Prices of Flour, Middlings, Bran and Shorts at Principal Markets, January-March, 1945

Source: For Canadian Markets, Prices Branch, Dominion Bureau of Statistics; for Minneapolis,

The Northwestern Miller

Item and Market	Jan.	Feb.	Mar.	Item and Market		Jan.	Feb.	Mar.
Flour—	8	8	\$			\$	\$	\$
First patents, Montreal bb	1. 4.90	4-90	4.00	Bran-				
Ont. Winter Wheat de-	1. 1 00	2 00	4.00	Montreal ⁸	ton	24.00	24.00	24.00
livered Montreal2 "	5.70	5.70	5.70		61		24 . 00	
First patents, Torontol "				Winnipeg	- 66	28.00		28.00
First patents, Winnipeg1 "	5.30	5.30	5.30	Vancouver	66	29 - 80		29.80
First patents, Vancou-				Minneapolis	64	37.75		
ver1	5.40	5.40	5-40					
First patents, Minnea-				Shorts-				
polis²	6-88	6-88	6-88	Montreal ³	64	25.00	25.00	25.00
Middlings-				Toronto ³	4.6	25.00	25.00	25.00
Montreal ³ to			32-50	Winnipeg	44	28.00	28.00	28.00
Toronto ³ "	32.90		32.50	Vancouver	44	.30 - 80	30-80	30.80
Winnipeg	29.00	29 - 00	29.00	Minneapolis4	66	37.75	37-75	37.75
Vancouver "	33.80	33.80	33 - 80			- 1		

¹ Price per barrel of two 98-lb. cottons.

Basis of Quotations-

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

Table 4.—Weighted Average Monthly Prices per Cwt, of Live Stock (Ali Grades) at Principal Canadian Markets, January-March, 1945

Source: Market Information Service, Dominion Department of Agriculture

Market	Jan.	Feb.	Mar.	Jan.	Feb.	Mar.
		Cattle			Calves	
	8	\$	- \$	- 8	\$	\$
	7.35	8-41	8.63	10.71	12.38	9.88
	9.70	9-97	10-11	14 - 17	14.77	13.69
	9 - 25	9.70	9.60	11.76	12-64	11.40
	9.43	9.92	10.08	9.35	9.77	10-17
	8.43	9-10	9 - 28	9.83	10.42	10.50
	8 · 61	9.23	9.16	8.46	9.07	9.50
		Hogs ¹		Shee	p and La	mbs
	S	2 1	S	8 1	\$	\$
	17.70	17.80	17.81	8.76	9.04	8.75
* 1 * * * 1 * 1 * 1 * 2 * * * * * * * *	17.63	17.46	17.80	10.35	11.38	10.92
***********************	16-45	16-49	16.50	10.76	11.11	10-14
	16-00	16.15	16.08	11.66	12.66	12.72
	15.95	15-95	15.95	9.76	9.24	10.61
	16.10	16.10	16-10	10.53	7.13	10.90

¹ Grade B1, dressed.

Table 5.—Average Monthly Prices per Cwt. of Live Stock at Chicago, U.S.A., January-March. 1945

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

Class and Grade February January March 8 S \$ Cattle and Calves-Beef steers, choice and prime..... 16.5216.37 16.82 Beef steers, good..... 15.35 15.42 15.81 Beef steers, medium... 13.56 13.96 14.57 15.0015.10 15.92 12.40 13.00 13.60 Hogs, average price, all purchases.

Lambs, slaughter, good and choice. 14-66 14.70 14·70 16·77 16-59 15-66

² Price per barrel of two 98-lb. jutes.

Prices do not include freight charges of \$4.50 per ton paid by the Federal Government.
Standard Middlings.

¹ Kansas City.

Table 6.—Average Monthly Prices per Cwt. of Live Stock at Principal Canadian Markets, January-March, 1945.

Source: Market Information Service, Dominion Department of Agriculture

Market, Class and Grade	Jan.	Feb.	Mar.	Market, Class and Grade	Jan.	Feb.	Ma
	\$	8	\$	Toronto—concluded	\$	\$	\$
ontreal— Steers, up to 1,050 lb.—				Hogs-			
Good	12-15	12.27	12.40	Slaughter ²	17-63	17.46	17.
Medium	11-21	11.34	11.59	Feeders ³		13.00	
Common	9.18	9.42	9.54				
				Lambs—			
Steers, over 1,050 lb.—	,	10.00	10.00	Good handyweights	13.83		
Good	1 00	12.30		Common, all weights	8-19	9.44	10.
Medium	11·26 9·18	11·43 8·90		Sheep-			
Common	9.10	0.90	8.00	Good handyweights	5-27	5.82	6
Heifers—				Good handy weightes	0 21	0 02	17
Good	9.95	10.36	10.69				
Medium	8.92	9.43	9.63	Winnipeg—			
				Steers, up to 1,050 lb.—			
Calves, fed—	3	1	10 10	Good	11.18		
Good	1	10.70	12·16 10·38	Medium	8 - 60	9.09	
Medium	1	10.10	10.90	Common	0.00	9.08	9
Calves, veal—				Steers, over 1,050 lb			
Good and choice	15.24	15.72	14.52	Good	11-19	11-48	11
Common and medium	12.85			Medium	10-03	10-41	10
				Common	8.74	9-24	9
Cows-	0 ==	0.01	0.00	TT-:t			
Good	8·77 7·52	8-94			10-13	10.36	10
Medium	1.02	1.77	1.90	Medium	9.09		
Bulls—				medium	0.00	0.02	0
Good	7.79	8.22	9.18	Calves, fed—			
				Good	11-32	11-53	11
Hogs				Medium	10.40	10.55	10
Slaughter ²		17.80					
Feeders ¹	1	1	1	Calves, veal—	19 70	14 45	13
T b -				Good and choice	13-79		
Lambs Good handyweights	12-33	19.76	13.00		10.11	10.09	B
Common, all weights	6.57						
Sheep—	0 01			Good	8.34	8-70	8
Good handyweights	4.61	6.53	6.93	Medium			7
				p			
oronto-				Bulls—	7 00	0.10	
Steers, up to 1,050 lb.— Good	11.97	11-13	11 - 54	Good	7-80	8-19	8
Medium	10.74						
Common		10-00			8.43	7-26	8
				Common		6-20	7
Steers, over 1,050 lb							
Good	$11 \cdot 92$					-	
Medium	11.31						
Common	10.40	10.78	10-91	Common	5.83	6.20	6
Heifers-			-	Hogs-			1
Good	11.06	11.03	11.14		16-45	16-49	16
Medium		10.59			1	1	-
Calves, fed-	10 -	10	10	Lambs	1000	10 11	
Good	12.52						
Medium	11.88	12.00	12-02	Common, all weights	1.10	8-00	8
Calves, veal—				Sheep—			
Good and choice	15.78	15.90	15-45		5 - 15	5 - 50	5
Common and medium		13 - 47					
				Cal			
Cows	O EO	0 =		Calgary—			
GoodMedium	8.73				11.10	11.25	11
medium	8-00	8.02	8-11	Good	11.16		
Bulls-				Common			
Good	8.50	8-73	8-81		20	0	1
				Steers, over 1,050 lb			
Stocker and feeder steers-				Good			
Good	9.63						
Common	8 - 47	8-66	9 - 13) (

Table 6.—Average Monthly Prices per Cwt. of Live Stock at Principal Canadian Markets, January-March, 1945—concluded

Market, Class and Grade	Jan.	Feb.	Mar.	Market, Class and Grade	Jan.	Feb.	Mar.
Calgary—concluded Heifers—	\$	\$	\$	Edmonton—concluded Stocker and feeder steers—	\$	\$	\$
Good Medium	10·11 9·33	10·30 9·52	10·55 9·83	Good	8·42 7·07	8-65 7-14	8·97 7·75
Calves, fed— Good. Medium.	11·10 10·40	11·18 10·67	11·31 10·64	Stock cows and heifers— Good	6·67 5·50	7·12 5·83	7·42 5·97
Calves, veal— Good and choice Common and medium	10·16 8·53	10-87 9-10	11·57 9·62	Hogs— Slaughter ¹ Feeders ²	15-95 11-46		15-95 12-65
Cows— Good Medium	8 · 33 7 · 72	8·52 7·79	8-77 7-89	Lambs— Good handyweights Common, all weights	11·33 7·79		12·92 8·14
Bulls— Good	7-04	7.58	8-10	Sheep— Good handyweights	6.29	6-47	6.81
Stocker and feeder steers— Good Common Stock cows and heifers—	9·34 7·86	9-69 8-67	9·89 8·66	Moose Jaw— Steers, up to 1,050 lb.— Good. Medium. Common.:	10·69 9·85 8·20	11·07 9·98 8·62	11·25 10·12 8·65
Good	8·09 5·89	8·12 6·14	8·29 6·59	Steers, over 1,050 lb.— Good Medium Common	10·69 9·83	11·04 9·93 8·70	11·27 10·19
Feeders ² Lambs— Good handyweights Common, all weights	12·63 12·27 10·97	12·99 11·44	13·91 13·29 11·77	Heifers— Good Medium	9·40 8·59	9·77 8·74	10-11 9-25
Sheep— Good handyweights	8 · 24	7-58	8-38	Calves, fed— Good Medium	10·32 9·35	10·57 9·44	10·75 9·67
Edmonton— Steers, up to 1,050 lb.— Good Medium. Common	11·15 10·21 8.44	11·36 10·42 8·73	11·32 10·36 8·79	Calves, veal— Good and choice Common and medium Cows—	10·81 8·07	11·23 8·48	11·76 8·50
Steers, over 1,050 lb.— Good	11·16 10·27 8·90	11·36 10·48 9·12	11-35 10-46 9-18	Good	7·81 6·87 6·91	8·29 7·27	8 · 68 7 · 52 7 · 88
CommonHeifers— GoodMedium	10·01 8·93	10·24 9·33	10·31 9·45	Stocker and feeder steers— Good. Common	7·85 6·73	8·50 6·90	8·90 7·55
Calves, fed— Good Medium	11·25 10·40	11·30 10·57	11·34 10·70	Stock cows and heilers— Good	7·00 5·55	6·45 6·28	7 · 58 6 · 00
Calves, veal— Good and choice Common and medium	11·31 9·63	11·44 9·62	11-66 9·70	Hogs— Slaughter ¹ Feeders ²		16·10 10·00	16·10 10·00
Cows— Good Medium	7·80 6·75	8·47 7·30	8·56 7·46	I ambs— Good handyweights Common, all weights	10·90 9·00	11·92 9·75	12·00 9·75
Bulls— Good.	6.50	6.65	7 · 23	Sheep— Good handyweights	7.00	3	3

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

Table 7.—Wholesale Prices of Produce at Principal Canadian Markets, January-March, 1945
Source: Prices Branch, Dominion Bureau of Statistics

Note.—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.

Item and Market	Jan.	Feb.	Mar.	Item and Market	Jan.	Feb.	Mar
	8	\$	8		\$	8	\$
Halifax—				Toronto—concluded	0.00	0.00	
Hams, smoked, light,	0.33	0.33	0.33	Eggs, grade A, largedoz.	0·38 1·84	0·38 1·85	0.3
No. 1lb.	0.99	0.99	0.00	Potatoes, No. 1	1,04	1.99	1.0
Bacon, smoked, light, No. 1lb.	0.34	0.34	0.34	baledton	22.00	23.00	24-0
Pork, mess, barrelled bbl.	34.56				22 00	20 00	
Beef carcass, steer, commer-	0.0			Winnipeg-			
cial qualitylb.	0.21	0.21	0.21	Hams, smoked, lightlb.	0.31	0.31	0.0
Lamb carcass, good lb.	0.27	0.27	0.27	Bacon, smoked, lightlh.	0.32	0.32	0.3
Lard, pure, in tierceslb.	0.14	0.14	0.14	Beef carcass, good steer, com-			
Butter, creamery, first grade,	0.40	0.40	0.40	mercial qualitylb.	0.19		
2-lb, flatslb.	0.40	0.40	0.40	Lamb carcass, goodlb. Lard, pure, in tierceslb.	0·24 0·14	0·25 0·14	
Cheese, coloured, twins and tripletslb.	0.27	0.28	0.28		0.13	0.14	0.
Eggs, grade A, large doz.	0.43	0.44	0.41		0.36	0.36	0.3
Potatoes, No. 175 lb.	1.88	1.90			1	1	1
				Eggs, grade A, largedoz.	0.36	0-36	0.3
Saint John—				Potatoes, No. 275 lb.	1.58	1.58	1.1
Hams, smoked, light,	0.00	0.00	0 1111	Wh - 1 - 1			
No. 1lb.	0.32	0.33	0.33	Regina—	0.00	0.01	
Bacon, smoked, light, No.1lb	0.00	0.00	0.00	Hams, smoked, lightlb.	0.31	0.31	0.
Prof correct country stored	0-33 0-18				0.32	0.32	0.
Beef carcass, country steerslb. Lamblb.	0.18	0.10	0.10				
Lard, purelb.	0-16		0.16		0.19	0.19	0-
Butter, creamerylb.	0.39	0.39	0.39	Lamb carcass, good spring.lb.	0.24		0.5
Cheese, newlb.	0-26	0.26			0.14		0.
Eggs, grade A, largedoz.	0.41	0.38	0.38				
Potatoes, No. 1	1.74	1.80	1.86	prints 1b	0.35	0.35	0.3
Hay, pressed, No. 1, car-				Cheese, large, coloured.			
lotston	22-00	22.00	27 - 50		0.00	1 0.01	1
Montreal—				Eggs. grade A, largedoz. Potatoes, No. 2cwt.	0·36 2·16		
Hams, smoked, light,lb.	0.32	0-32	0.32		2.10	2.20	1.0
Bacon, smoked, lightlb.	0-33			Calgary-			
Beef carcass, good steer, com-	0 00	0 00		Hams, smoked, light,			
mercial qualitylb.	0.20	0.20	0.20		0.28	0.28	0.:
Lamb carcass, choice,				Bacon, smoked, light,			
freshlb.	0.26		0.26		0.31	0.31	0.
Lard, pure, in tiereeslb.	0.15	0.15	0.15		0.10	0.10	
Butter, first grade, creamery	0.37	0.37	0.37	mercial qualitylb.	0·19 0·24		
Chase first grade new	0.31	0.37	0.51	Lamb carcass, goodlb. Lard, pure, in tierceslb.	0.13		
Cheese, first grade, new, large, whitelb.	0.21	0.21	0.21	Butter, first grade, creamery	0.10	0.10	0.
Eggs, grade A, largedoz.	0-20		0.38	printslb	0.35	0.35	0.:
Potatoes, No. 1,75 lb.	1.68				1	1	1
Timothy hay, No. 2,				Eggs, grade A, largedoz.	0.36		
haledton	21.00	22.00	22-00	Potatoes, No. 2cwt.	2.30	2.39	2.
T				W7			
Toronto-	0.32	0.32	0.32	Vancouver—	0.32	0.32	0.
Hams, smoked, light, No. 1.lb. Bacon, smoked, light,	0.92	0.92	0.02	Hams, smoked, lightlb. Bacon, smoked, lightlh.	0.33		
No. 1lb.	0.33	0.33	0.33	Beef carcass, good steer, com-	0.00	0.99	0.
Beef carcass, good steer,	0.00	0.00	0.00	mercial qualitylb.	0.20	0.20	0.
commercial qualitylh.	0.20	0.20	0.20	Lamb carcass, goodlb.	0.25		
Lamb carcass, goodlb.	0.26				0.14		
Lard, pure, in tierceslb.	0.15	0-15	0.15				
Butter, first grade creamery				printslb.	0.37		
printslb.	0.37	0.37	0.37	Cheese, large, white, new.lb.	0.27	0.27	
Cheese, new, large, white,	0.04	0.21	0.04	Eggs, grade A, largedoz.	0.35		
No. 1lb.	0.21	(1, 7)	0.21	Potatoes, No. 1cwt.	2-42	2-60	2-1

¹ No quotations.

CROP-REPORTING PROGRAM, 1945-46

The dates of issue and subject matter of crop reports to be released by the Agricultural Branch of the Dominion Bureau of Statistics during 1945–46 are listed below.

	No.	Date	Day	Time	Subject
		1945		E.D.S.	
)	1	May 9	Wednesday	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 15	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
	3	May 29	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
	4	June 12	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
	5	June 26	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
	6	July 4	Wednesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
	7	July 9	Monday	3 p.m.	Condition of Field Crops at June 30.
	8	July 10	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
	9	July 17	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
	10	July 20	Friday	3 p.m.	Preliminary Estimate of Areas Sown to Field Crops.
	11	July 24	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
	12	July 31	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
	13	Aug. 7	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
	14	Aug. 9	Thursday	3 p.m.	First Estimate of Production of Fall Wheat, Fall Rye and Alfalfa; Condition of Field Crops at July 31.
	15	Aug. 14	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
	16	Aug. 17	Friday	3 p.m.	Stocks of Grain at July 31.
	17	Aug. 21	Tuesday	3 p.m.	Telegraphic Crop Report, Canada.
	18	Sept. 5	Wednesday	3 p.m.	Telegraphic Crop Report, Canada.
	19	Sept. 12	Wednesday	3 p.m.	First Estimate of Production of Principal Grain Crops and Hay and Clover; Condition of Late-Sown Crops.
	20	Sept. 25	Tuesday	3 p.m.	Telegraphic Crop Report, Prairie Provinces.
	21	Oct. 11	Thursday	3 p.m.	First Estimate of Production of Root, Fodder and Late-Sown Crops.
	22	Nov. 14	Wednesday	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.
	23	Dec. 12	Wednesday	3 p.m.	First Estimate of Value of Field Crops.
		1946			
	24	Jan. 22	Tuesday	3 p.m.	Third Estimate of Production and Value of Field Crops.
	25	April 17	Wednesday	3 p.m.	Stocks of Grain at March 31.
-					