
QUARTERLY BULLETIN OF AGRICULTURAL STATISTICS

OCTOBER—DECEMBER, 1947

REVIEW OF AGRICULTURAL CONDITIONS

The gross value of principal field crops produced on Canadian farms in 1947 is estimated at 1,287.4 million dollars. This figure is about 3 per cent above that of 1946. While declines in production were registered in 1947 by all crops except rye, flaxseed, buckwheat, and hay and clover, general price increases more than offset reduced production.

The third estimate of Canada's field crops, issued November 14, placed the 1947 wheat outturn at 340.8 million bushels as compared with the revised estimate of 413.7 million bushels for 1946. At that time oat production was estimated at 282.7 million bushels (371.1 million in 1946) and barley at 141.5 million bushels (148.9 million in 1946).

The gross supply of feed grain available for feed in Canada for the 1947-48 crop year is substantially less than a year ago. In 1946-47 it is estimated that animals were fed 12 million tons of grain which amounted to 0.7 ton per grain-consuming animal unit. The net supply of feed grain available in 1947-48 is estimated at 9.7 million tons to which must be added about 1.5 million tons of wheat fed on farms. The estimated total of 11.2 million tons is 0.8 million tons less than last year's requirements. According to the 1947 June Survey, live-stock numbers were somewhat above those of a year ago, but there are indications that the live-stock population has declined since June 1. Short feed crops and increases in feed prices have no doubt caused some liquidation of live stock. To the extent that numbers of live stock actually decline, the pressure on feed grain supplies will be eased.

On October 22, price ceilings were removed from oats, barley and screenings. At the same time, price ceilings on meats and meat products, except animal fats, were removed, and the subsidies on grains for live-stock feeding amounting to 25 cents per bushel on wheat and barley and 10 cents per bushel on oats were discontinued. It was announced on the same date that the feed-grain Freight Assistance Policy would remain in effect until the end of the current crop year, July 31, 1948.

At the Dominion-Provincial Agricultural Conference held in Ottawa December 1-3, 1947 full consideration was given to the difficulties currently being experienced by live-stock farmers in securing feed stuffs at satisfactory prices. In this connection the Dominion Minister of Agriculture stated: "I am authorized to state that some action will be taken which will result in prices rising on products fed from grain which will take care in future of the increase brought about in feed costs through the removal of ceilings and withdrawal of drawbacks or subsidies."

The particulars concerning British food contracts with Canada were announced on January 2, 1948. The United Kingdom agrees to purchase Canada's surplus of beef, bacon, eggs and cheese for the years 1948 and 1949 to an actual amount previously estimated each year and written into the contract. For bacon the new contract price was increased from \$29 to \$36 per hundred pounds, basis Grade A Number One Sizeable Wiltshire Sides at seaboard. This

contract calls for the delivery of 195 million pounds during the calendar year 1948. Increases in prices for beef are as follows: \$1.50 per hundred pounds for boneless manufacturing beef; \$2 per hundred pounds for medium-quality and cow carcasses; and \$3.25 per hundred pounds for Red and Blue quality. These increases will apply to shipments made during the calendar year 1948. For eggs, the price for the first part of 1948 will be 5 cents per dozen over the 1947 spring price; the fall price, commencing September 1, will be 3½ cents above the 1947 fall price level. Deliveries under the 1948 contract are estimated at 80 million dozens. An advance of 5 cents per pound was announced in the 1948 cheese contract, returning the factory 30 cents per pound as compared with 25 cents in 1947. The contract period is from April 1, 1948 to March 31, 1949 and the quantity involved is 50 million pounds.

DISPOSITION OF AGRICULTURAL COMMODITIES

The following tables show the disposition of field crops, animal products, the more important fruit crops, tobacco, honey and maple products for the years 1942-46. They are a continuation of data compiled and published for the years since 1929. The production figures have been adjusted for exports, imports, and changes in stocks, where available, in order to show the domestic disappearance of each product. While calculations for animal products have been made on a calendar year basis, those of field crops, tobacco, fruits, honey and maple products have been related to the crop year during which the crop is normally consumed or marketed.

Table 1.—Disposition of the Total Canadian Supply of Principal Field Crops, Crop Years ending July 31, 1943-47

Crop and Crop Year	Stocks at Beginning of Period	Production	Imports	Total Supply	Exports	Stocks at End of Period	Domestic Disappearance ¹
	'000 bu.	'000 bu.	'000 bu.	'000 bu.	'000 bu.	'000 bu.	'000 bu.
Wheat—²							
1942-43.....	427,495	556,684	3	984,182	214,701 ³	598,335	171,146
1943-44.....	598,335	284,460	433	883,228	343,755 ³	360,450	179,023
1944-45.....	360,450	416,635	405	777,490	342,945 ³	261,362	173,183
1945-46.....	261,362	318,512	571	580,445	340,107 ³	76,046	164,292
1946-47.....	76,046	413,725	16	489,787	242,543 ³	87,062	160,182
Oats—⁴							
1942-43.....	29,048	651,954	1	681,003	63,323 ³	149,717	467,963
1943-44.....	149,717	482,022	—	631,739	74,737 ³	108,925	448,077
1944-45.....	108,925	499,643	—	608,568	85,798 ³	98,706	424,064
1945-46.....	98,706	381,596	1	480,303	43,861 ³	78,062	358,380
1946-47.....	78,062	371,069	28	449,159	29,743 ³	68,411	351,005
Barley—							
1942-43.....	10,821	259,156	—	269,977	33,761 ³	69,278	166,938
1943-44.....	69,278	215,562	—	284,840	36,103 ³	45,949	202,788
1944-45.....	45,949	194,712	—	240,661	39,407 ³	28,919	172,335
1945-46.....	28,919	157,757	—	186,676	4,416 ³	29,937	152,323
1946-47.....	29,937	148,887	6	178,824	6,903 ³	28,636	143,285
Rye—							
1942-43.....	3,353	24,742	—	28,095	2,004 ³	15,267	10,824
1943-44.....	15,267	7,143	—	22,410	8,108 ³	5,594	8,708
1944-45.....	5,594	8,526	—	14,120	6,188 ³	2,024	5,908
1945-46.....	2,024	5,888	—	7,912	2,968 ³	768	4,176
1946-47.....	768	8,811	6	9,579	5,269 ³	702	3,608
Peas, dry—							
1942-43.....	6	1,692	56	1,748	165	6	1,583
1943-44.....	6	1,562	95	1,657	100	6	1,557
1944-45.....	6	1,269	95	1,364	145	6	1,219
1945-46.....	6	1,363	98	1,461	182	6	1,279
1946-47.....	6	2,333	68	2,401	652	6	1,749

For foot notes see end of table, page 201.

Table 1.—Disposition of the Total Canadian Supply of Principal Field Crops, Crop Years ending July 31, 1943-47—concluded

Crop and Crop Year	Stocks at Beginning of Period	Production	Imports	Total Supply	Exports	Stocks at End of Period	Domestic Disappearance ¹
	'000 bu.	'000 bu.	'000 bu.	'000 bu.	'000 bu.	'000 bu.	'000 bu.
Beans, dry—							
1942-43.....	"	1,553	39	1,592	467	"	1,125
1943-44.....	"	1,407	38	1,445	136	"	1,309
1944-45.....	"	1,432	21	1,453	479	"	974
1945-46.....	"	1,294	63	1,357	40	"	1,317
1946-47.....	"	1,573	72	1,645	251	"	1,394
Buckwheat—							
1942-43.....	"	5,207	—	5,207	40	"	5,167
1943-44.....	"	6,243	—	6,243	—	"	6,243
1944-45.....	"	5,553	—	5,553	—	"	5,553
1945-46.....	"	5,246	—	5,246	1	"	5,245
1946-47.....	"	4,881	—	4,881	—	"	4,881
Flaxseed—							
1942-43.....	1,027	14,992	1	16,020	5,202 ²	3,740	7,078
1943-44.....	3,740	17,911	—	21,651	19,050 ²	3,649	7,952
1944-45.....	3,649	9,068	1	13,318	4,327 ³	2,932	6,059
1945-46.....	2,932	7,593	2	10,527	378	1,640	8,500
1946-47.....	1,649	6,403	1	8,053	61 ³	777	7,215
Shelled corn—							
1942-43.....	6,887	14,372	4,318	25,577	28	1,084	24,465
1943-44.....	1,084	7,775	4,721	13,580	47	1,029	12,504
1944-45.....	1,029	11,700	2,290	15,019	186	520	14,313
1945-46.....	520	10,365	1,671	12,556	147	619	11,790
1946-47.....	619	10,661	8,561	19,841	189	1,027	18,625
Potatoes—	'000 cwt.	'000 cwt.	'000 cwt.	'000 cwt.	'000 cwt.	'000 cwt.	'000 cwt.
1942-43.....	"	42,882	639	43,521	1,137	"	42,384
1943-44.....	"	43,541	237	43,778	1,521	"	42,257
1944-45.....	"	49,409	436	49,845	4,221	"	45,624
1945-46.....	"	35,956	4,812	40,768	1,986	"	38,812
1946-47.....	"	47,963	401	48,364	6,358	"	42,006
Turnips, etc.—							
1942-43.....	"	32,866	—	32,866	3,352	"	29,514
1943-44.....	"	35,690	—	35,690	3,775	"	31,915
1944-45.....	"	31,852	—	31,852	1,675	"	30,177
1945-46.....	"	25,493	—	25,493	1,597	"	23,896
1946-47.....	"	26,997	—	26,997	1,670	"	25,327
Hay—⁷	'000 tons	'000 tons	'000 tons	'000 tons	'000 tons	'000 tons	'000 tons
1942-43.....	"	21,460	—	21,460	41	"	21,419
1943-44.....	"	22,388	—	22,388	382	"	22,006
1944-45.....	"	20,097	—	20,097	138	"	19,959
1945-46.....	"	22,485	—	22,485	242	"	22,243
1946-47.....	"	18,721	—	18,721	165	"	18,556
Sugar beets—							
1942-43.....	"	721	—	721	—	"	721
1943-44.....	"	472	—	472	—	"	472
1944-45.....	"	564	—	564	1	"	563
1945-46.....	"	619	—	619	—	"	619
1946-47.....	"	734	—	734	—	"	734
Leaf tobacco—⁸	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
1942-43.....	112,227	77,392	1,351 ⁹	190,970	13,627 ⁹	111,418	65,925
1943-44.....	111,418	59,848	1,641 ⁹	172,907	14,914 ⁹	92,712	65,281
1944-45.....	92,712	91,172	1,844 ⁹	185,728	17,188 ⁹	91,866	76,674
1945-46.....	91,866	79,781	1,942 ⁹	173,589	11,283 ⁹	91,815	70,491
1946-47.....	91,815	122,218	2,252 ⁹	216,285	25,045 ⁹	116,014	75,220

¹ Where data on stocks are not available, it is assumed that there was no change between the beginning and end of the period, and, therefore, the resulting domestic disappearance figure may be considered subject to error to the extent that actual changes in carryover stocks took place. ² Wheat flour included in stocks, exports and imports. ³ Export clearances and imports into the United States. ⁴ Outmeal and rolled oats included in stocks, exports and imports. ⁵ Imports of barley, rye and buckwheat totalled 48,000 bushels, but breakdown is not available and no account was taken of them in these calculations. ⁶ Information not available. ⁷ Hay and clover, alfalfa and grain hay. ⁸ Data in standard pounds for crop years ending September 30. ⁹ Includes manufactured tobacco converted to unstemmed leaf.

Table 2.—Disposition of the Total Canadian Supply of Principal Animal Products, Calendar Years, 1942-46

Commodity and Year	Stocks at Beginning of Period	Production	Imports	Total Supply	Exports	Stocks at End of Period	Domestic Disappearance ¹
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
Butter—²							
1942.....	44,368 ³	365,799	593	410,760	1,601	23,213 ³	385,946
1943.....	23,213 ³	369,316	1	392,530	9,408	46,451 ³	336,671
1944.....	46,684	356,013	1	402,698	4,727	41,247	356,724
1945.....	41,247	349,899	3	391,149	5,598	36,499	349,052
1946.....	36,499	327,869	26	364,394	4,509	44,279	315,606
Cheese—⁴							
1942.....	34,728 ⁵	208,219	858	243,805	141,504	56,478 ⁵	45,823
1943.....	56,478 ⁵	167,035	535	224,048	129,741	39,254 ⁵	55,053
1944.....	43,510	182,650	568	226,728	131,429	40,308	54,991
1945.....	40,308	189,473	649	230,430	135,409	33,742	61,279
1946.....	33,742	148,059	1,480	183,281	106,495	25,678	51,108
Evaporated Milk—⁶							
1942.....	22,746	187,375	—	210,121	49,228	16,627	144,266
1943.....	16,627	180,001	—	196,628	26,738	13,599	156,291
1944.....	13,599	186,757	—	200,356	27,325	39,722	133,309
1945.....	39,722	202,902	—	242,624	70,810	22,369	149,445
1946.....	22,369	195,395	—	217,764	47,187	21,054	149,523
Beef—⁷							
1942.....	32,209	743,756	10,948	786,913	15,961	29,204	741,748
1943.....	29,204	863,175	12,625	905,004	13,549	35,637	855,818
1944.....	35,637	932,831	12,280	980,748	107,411	31,831	841,506
1945.....	31,831	1,119,662	1,419	1,152,912	194,754	40,842	917,316
1946.....	40,842	1,053,339	6	1,094,187	136,063	30,642	927,482
Veal—⁷							
1942.....	6,237	118,311	*	124,548	—	2,308	122,240
1943.....	2,308	118,209	*	120,517	*	5,419	115,098
1944.....	5,419	125,993	*	131,412	*	5,155	126,257
1945.....	5,155	141,391	*	146,546	*	5,348	141,198
1946.....	5,348	132,022	*	137,370	*	3,438	133,932
Mutton and Lamb—⁷							
1942.....	6,861	56,473	2,010	65,344	628	5,054	59,662
1943.....	5,054	62,092	29	67,175	891	6,419	56,805
1944.....	9,419	57,727	—	67,146	1,589	6,930	58,627
1945.....	6,930	69,008	—	75,938	7,951	7,778	60,209
1946.....	7,778	71,249	—	79,027	11,268	7,072	60,687
Pork—⁷							
1942.....	71,562	1,188,295	937	1,260,794	537,431	55,650	667,713
1943.....	55,650	1,394,400	2,306	1,452,356	587,475	85,472	779,409
1944.....	85,472	1,503,257	665	1,589,394	717,714	48,852	822,828
1945.....	48,852	1,111,607	17	1,160,476	462,049	33,072	665,355
1946.....	33,072	993,471	726	1,027,269	297,871	38,675	690,723
Lard—							
1942.....	6,674	106,372	1	113,047	1,612	2,852	108,583
1943.....	2,852	119,884	—	122,736	734	5,481	116,521
1944.....	5,481	140,753	9	146,234	32,310	4,961	108,963
1945.....	4,961	94,328	9	99,289	3,110	972	95,207
1946.....	972	79,023	5,000 ¹⁰	84,995	442	1,459	83,094
Wool—¹¹							
1942.....	¹²	16,477	114,428	130,905	384	¹²	130,521
1943.....	¹²	17,818	104,364	122,182	2,316	¹²	119,866
1944.....	¹²	19,279	52,690	71,969	15,520	¹²	56,449
1945.....	¹²	19,626	59,506	79,132	11,927	¹²	67,205
1946.....	¹²	16,747	100,042	116,789	6,409	¹²	110,380
Poultry—							
1942.....	20,659	272,014	—	292,673	5,394	14,642	272,637
1943.....	14,642	298,103	—	312,745	836	25,243	286,666
1944.....	25,243	314,930	—	340,173	16,117	24,649	299,407
1945.....	24,649	305,051	163	349,863	11,162	16,369	302,332
1946.....	16,369	293,222	4,084	313,684	3,211	31,654	280,443

¹For footnotes see end of table, page 203.

Table 2.—Disposition of the Total Canadian Supply of Principal Animal Products, Calendar Years, 1942-16—concluded

Commodity and Year	Stocks at Beginning of Period	Production	Imports	Total Supply	Exports	Stocks at End of Period	Domestic Disappearance ¹
	'000 doz.	'000 doz.	'000 doz.	'000 doz.	'000 doz.	'000 doz.	'000 doz.
Eggs—							
1942.....	5,010	298,660	27	303,697	28,489	5,367	269,841 ¹³
1943.....	5,367	323,226	393	328,986	41,111	7,095	280,780 ¹³
1944.....	7,095	361,077	17	368,189	62,201	29,776	276,212 ¹³
1945.....	29,776	376,455	42	406,273	114,623	16,068	275,582 ¹³
1946.....	16,068	344,337	44	360,449	61,347	8,698	290,404 ¹³

¹ When data on stocks are not available, it is assumed that there was no change between the beginning and end of the period, and, therefore, the resulting domestic disappearance figure may be considered subject to error to the extent that actual changes in carryover stocks took place. ² Creamery, dairy, and whey butter. ³ Not including whey butter. ⁴ Cheddar, farm-made, and factory-produced, whole-milk cheese other than cheddar. ⁵ Not including stocks in transit. ⁶ Whole and skim. ⁷ Production is based on total slaughtering in Canada, not including exports of live animals. Exports and imports of meats include fresh, canned and processed products on a fresh basis. Exports of live animals are not taken into account in these calculations. ⁸ Quantity small; included with beef. ⁹ Not available separately; trade figures show a small amount of lard, lard compound and similar substances, cottleene and animal stearine of all kinds, n.o.p., grouped. ¹⁰ Estimated. ¹¹ All wool figures are on greasy basis. ¹² Information not available. ¹³ Includes eggs for hatching.

Table 3.—Disposition of the Total Canadian Supply of Principal Fruit Crops, Honey and Maple Products, Years Ending March 31, 1943-47

Commodity and Year ending March 31	Production	Imports	Total Supply	Exports	Domestic Disappearance ¹
	'000 bu.	'000 bu.	'000 bu.	'000 bu.	'000 bu.
Apples—					
1943.....	12,982	633 ²	13,615	2,000 ²	11,615
1944.....	12,854	138 ²	12,992	2,397 ²	10,595
1945.....	17,829	16 ²	17,845	3,802 ²	14,043
1946.....	7,635	535 ²	8,170	1,967 ²	6,203
1947.....	19,282	361 ²	19,643	6,739 ²	12,904
Peaches—					
1943.....	2,003	154 ²	2,157	39 ²	2,118
1944.....	633	284 ²	917	10 ²	907
1945.....	1,698	168 ²	1,866	—	1,866
1946.....	1,566	663 ²	2,229	32 ²	2,197
1947.....	2,145	833 ²	2,978	22 ²	2,956
Strawberries—	'000 qt.	'000 qt.	'000 qt.	'000 qt.	'000 qt.
1943.....	17,779	5,182 ²	22,961	1,220 ²	21,732
1944.....	16,310	2,501 ²	18,811	126 ²	18,685
1945.....	10,922	513 ²	11,435	192 ²	11,243
1946.....	16,726	670 ²	17,396	137 ²	17,259
1947.....	17,412	1,030 ²	18,442	217 ²	18,225
Honey—	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
1943.....	28,049	707	28,756	552	28,204
1944.....	39,492	937	40,429	8	40,421
1945.....	36,264	7	36,271	19	36,252
1946.....	33,020	3,980	37,000	243	36,757
1947.....	23,975	3,504	27,479	2	27,477
Maple Products—	'000 gal.	'000 gal.	'000 gal.	'000 gal.	'000 gal.
1943.....	3,251	—	3,251	952	2,299
1944.....	2,300	—	2,300	576	1,724
1945.....	3,091	—	3,091	608	2,483
1946.....	1,530	—	1,530	484	1,046
1947.....	2,144	—	2,144	546	1,598

¹ Data on stocks are not available and it is assumed for the purposes of calculation in this table that there was no change between the beginning and end of the period. The resulting domestic disappearance figure may, therefore, be considered subject to error to the extent that actual changes in carryover stocks took place. ² Fresh fruit basis.

INDEX NUMBERS OF FARM PRICES OF AGRICULTURAL PRODUCTS

The following table shows monthly index numbers of farm prices of agricultural products from January, 1944, to December, 1947. The data are a continuation, with all revisions to date, of the series first published in the Quarterly Bulletin of October-December, 1946. In each issue of the bulletin are indicated the revisions made in previously published figures during the quarter under review.

The annual average index number of farm prices of agricultural products at 195.4 for the year 1947 was 11.3 points above the annual average of 184.1 for the previous year. Contributing largely to this increase in 1947 were higher prices for grains, live stock and dairy products. Offsetting these higher prices to some extent were declines in prices received for potatoes in all provinces and for poultry and eggs in Prince Edward Island and New Brunswick.

Table 1.—Monthly Index Numbers of Farm Prices of Agricultural Products, Canada, by Provinces, January, 1944-December, 1947

(1935-39=100)

Year and Month	Canada	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1944										
January	173.0	182.3	177.6	179.0	176.6	172.3	170.7	168.1	173.5	186.5
February	173.3	187.9	176.7	178.5	176.0	172.9	172.0	168.5	173.8	184.4
March	173.6	190.8	178.9	180.9	177.0	172.6	172.6	168.7	174.4	182.1
April	172.9	186.5	177.7	181.6	176.6	170.3	172.1	168.5	175.1	183.2
May	169.9	172.6	177.6	178.5	169.2	164.8	171.3	168.5	174.8	179.8
June	169.3	161.3	174.3	161.7	167.2	164.6	171.4	168.7	175.9	179.0
July	169.9	166.9	170.7	162.3	167.9	167.7	170.9	167.9	175.2	178.0
August	174.1	194.4	174.9	181.5	169.0	167.0	177.2	176.3	181.2	178.8
September	172.6	163.3	168.2	168.1	168.3	166.4	175.4	175.8	181.1	174.5
October	172.5	151.3	167.5	160.0	170.2	167.3	174.7	175.7	180.0	175.8
November	172.7	153.4	168.2	162.0	170.9	168.7	174.0	174.7	178.8	177.5
December	173.5	161.5	167.2	168.3	171.7	169.8	175.3	175.1	178.9	176.5
Averages, 1944.	172.3	172.7	173.3	171.9	171.7	168.7	173.1	171.4	176.9	179.7
1945										
January	174.8	176.2	171.9	170.6	173.2	169.1	177.0	175.6	180.3	177.1
February	175.7	185.5	171.8	179.2	175.0	170.3	177.2	177.3	181.5	177.8
March	176.5	192.7	173.0	187.0	174.2	171.1	178.4	177.6	181.9	180.4
April	177.4	197.6	178.4	187.0	172.5	171.8	179.0	178.5	183.8	181.4
May	177.8	196.7	176.9	188.9	173.0	172.0	179.7	178.9	185.1	181.5
June	179.5	206.9	179.9	191.6	177.6	173.6	180.5	179.2	185.6	185.3
July	181.0	209.9	183.2	207.3	184.2	174.2	180.5	179.1	185.1	190.1
August	178.7	246.2	192.4	226.4	187.5	176.8	171.9	168.5	176.9	193.2
September	176.2	181.2	187.1	201.4	182.9	176.7	170.5	168.0	174.8	194.9
October	175.3	187.5	183.9	195.9	182.3	175.5	171.1	166.7	173.8	194.4
November	177.0	190.0	184.9	202.5	184.8	178.7	172.7	166.8	174.0	196.1
December	178.2	189.8	185.8	205.8	186.5	178.7	174.7	168.6	175.8	196.7
Averages, 1945.	177.3	196.7	186.8	195.3	179.5	174.0	176.1	173.7	179.9	187.4
1946										
January	179.1	196.2	187.2	209.5	188.2	180.8	173.8	169.1	175.7	193.4
February	180.3	202.9	187.2	208.9	188.3	182.5	174.9	169.8	177.4	195.1
March	180.6	205.5	190.8	216.4	188.2	182.3	175.6	169.7	177.6	195.8
April	182.8	210.4	192.2	218.3	190.4	184.6	178.1	171.1	180.6	196.9
May	184.8	216.2	197.5	221.8	194.2	187.6	179.3	172.4	181.1	197.1
June	186.9 ¹	214.4	199.5	232.3	197.8 ¹	189.3 ¹	181.2	173.3	183.2	201.1 ¹
July	188.4	217.1	200.9	229.3	201.2 ¹	191.0 ¹	181.5	173.8	184.0	208.1 ¹
August	187.8 ¹	237.1	205.7	224.3	202.7 ¹	190.1	180.7	172.8	183.1	199.3 ¹
September	184.4 ¹	176.5	185.9	193.4	199.2 ¹	188.5 ¹	179.5	171.3	182.0	196.4 ¹
October	183.9 ¹	166.7	181.4	181.5	201.8 ¹	188.9 ¹	179.6	171.6	179.3	195.0 ¹
November	184.8 ¹	161.5	179.4	180.2	203.6 ¹	191.0 ¹	180.1	171.9	179.4	196.1 ¹
December	185.5 ¹	161.7	177.8	176.3	205.0 ¹	190.9 ¹	180.7	173.2	180.8	198.2 ¹
Averages, 1946	184.1	197.2	190.5	207.7	196.7	187.3	178.8	171.7	186.4	197.7

¹ Revised.

Table 1.—Monthly Index Numbers of Farm Prices of Agricultural Products, Canada, by Provinces, January, 1944-December, 1947—concluded

Year and Month	Canada	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1947										
January.....	186.6 ¹	155.7	178.0	179.4	207.4 ¹	191.8 ¹	183.2	173.9	182.0	198.5 ¹
February.....	187.0 ¹	155.1	177.0	180.1	206.6 ¹	190.6 ¹	184.8	175.0	184.7	196.5 ¹
March.....	189.3 ¹	165.3	176.3	184.3	207.2 ¹	193.4 ¹	186.6	177.2	187.8	196.8 ¹
April.....	190.4 ¹	166.2	178.1	182.1	204.8 ¹	193.5 ¹	191.4	178.5	190.8	199.6 ¹
May.....	192.1 ¹	168.4	179.0	190.4	206.0 ¹	195.9 ¹	192.6	179.8	192.2	198.3 ¹
June.....	194.9 ¹	175.6	181.1	196.0	209.8 ¹	201.6 ¹	194.4	180.6	192.6	199.0 ¹
July.....	195.1 ¹	179.9	184.8	197.7	210.5	201.9 ¹	193.3	179.4	191.9	206.8 ¹
August.....	196.6 ¹	211.1	195.2	216.6	213.6	204.5 ¹	192.1	178.8	190.3	206.0 ¹
September.....	200.2 ¹	196.7	192.4	212.0 ¹	220.9 ¹	208.1 ¹	194.6 ¹	180.8	195.1 ¹	216.7 ¹
October.....	200.4	183.6	192.9	207.6	222.4	209.7	196.1	180.8	193.0	215.5
November.....	203.9	194.5	194.2	223.1	223.8	212.8	207.5	182.9	195.4	217.0
December.....	208.3	211.3	202.1	225.7	228.8	219.8	208.6	186.1	198.0	219.4
Averages, 1947.	195.4	180.3	185.9	199.6	213.5	202.0	193.8	179.5	191.2	205.8

¹ Revised.

FIELD CROPS

Acreages, Production and Values

Acreages and Production.—Table 1 which follows contains the November estimate of production of Canada's field, forage and root crops in 1947 together with revised data for 1946 for purposes of comparison. A summarized statement of production of the principal grain crops in the Prairie Provinces is given in Table 2. As indicated in the July-September bulletin the dates of issue of production data for 1947 have been advanced over those of previous years.

The 1947 estimates in the tables are based on yield data supplied by crop correspondents in late October and early November together with acreage data from the June 1 Survey of Seeded Acreages. Revisions in the 1946 data were occasioned principally by the adjustment of acreages in the Prairie Provinces to conform with preliminary 1946 census figures. When final census figures become available, further revisions will be made.

For many years and for most crops, census data have been generally accepted as a bench-mark for the Bureau's estimates of crop acreages in intercensal years. Each year a sample survey of Canadian farms is conducted through the medium of crop correspondents. When preliminary figures of census acreages for 1946 became available for the Prairie Provinces, they were substituted in most cases for figures obtained from the sample survey of June 1, 1946. A comparison of the 1946 and 1947 sample surveys provided percentage-change ratios which were applied to census acreage figures to obtain the 1947 acreage estimates for the Prairie Provinces. Under the current method of procedure acreage estimates for 1948 will be similarly related to the 1947 figures, and so on until the next census, when another bench-mark will be available. Similar principles apply in other provinces where the decennial census only is available. The adjustments required to bring the sample estimates into line with the census are generally of a minor order, and the Bureau is developing a program of research through which it is hoped to narrow to a minimum the gaps between census and sample data.

The November estimates of wheat and coarse grains are, in general, moderately lower than the September estimates. The lowering of the estimates is due chiefly to the very unsatisfactory weather which prevailed in the northern sections of Saskatchewan and in much of Alberta during the harvesting and threshing season. It is probable also that the full effects of the midsummer heat wave in the Prairie Provinces were underestimated at the earlier date.

Table 1.—November Estimate of Acreages and Production of Field Crops in Canada, by Provinces, 1947, as compared with the Revised Official Estimate for 1946¹

Province and Crop	Areas		Yields per Acre		Total Production	
	1946	1947	1946	1947	1946	1947
	acres	acres	bu.	bu.	bu.	bu.
Canada—						
Fall wheat.....	546,100	712,300	29.8	24.9	16,274,000	17,736,000
Spring wheat.....	23,530,000	23,183,100	16.9	13.9	397,451,000	323,031,000
All wheat.....	24,076,100	23,895,400	17.2	14.3	413,725,000	340,767,000
Oats.....	12,074,700	11,048,500	30.7	25.6	371,069,000	282,714,000
Barley.....	6,258,500	7,465,000	23.8	18.9	148,887,000	141,451,000
Fall rye.....	486,000	840,800	12.8	12.2	6,244,000	10,234,000
Spring rye.....	229,000	315,600	11.2	9.5	2,567,000	2,991,000
All rye.....	715,000	1,156,400	12.3	11.4	8,811,000	13,225,000
Peas, dry.....	126,600	127,900	18.4	14.1	2,333,000	1,797,000
Beans, dry.....	91,900	96,700	17.1	14.9	1,573,000	1,436,000
Soy beans.....	59,200	49,100	18.1	16.4	1,072,000	806,000
Buckwheat.....	217,500	290,400	22.4	18.2	4,881,000	5,274,000
Mixed grains.....	1,317,900	1,150,400	40.2	31.0	53,031,000	35,700,000
Flaxseed.....	840,900	1,472,300	7.6	7.8	6,402,700	11,540,800
Corn, shelled.....	251,700	176,200	42.4	37.9	10,661,000	6,682,000
Potatoes.....	520,500	497,400	92.0	90.0	47,963,000	44,623,000
Turnips, etc. ²	123,000	113,700	219.0	185.0	26,997,000	21,041,000
Hay and clover.....	9,882,500	10,202,700	1.45	1.60	14,372,800	16,357,000
Alfalfa.....	1,263,300	1,135,100	2.16	2.25	2,732,000	2,559,000
Fodder corn.....	460,800	475,100	8.62	8.14	3,970,000	3,865,400
Grain hay.....	918,000	888,500	1.76	1.52	1,616,000	1,350,100
Sugar beets.....	66,800	57,700	10.98	10.54	733,500	608,000
Prince Edward Island—						
Spring wheat.....	3,900	4,400	20.0	22.0	78,000	97,000
Oats.....	117,000	122,000	36.0	35.0	4,212,000	4,270,000
Barley.....	9,700	10,700	28.0	30.0	272,000	321,000
Buckwheat.....	1,200	1,200	20.0	21.0	24,000	25,000
Mixed grains.....	51,400	64,700	37.0	38.0	1,902,000	2,459,000
Potatoes.....	48,500	43,500	118.0	135.0	5,723,000	5,873,000
Turnips, etc.....	11,700	12,000	315.0	275.0	3,686,000	3,300,000
Hay and clover.....	232,000	226,000	0.80	0.80	186,000	181,000
Fodder corn.....	800	900	11.00	11.60	9,000	10,000
Nova Scotia—						
Spring wheat.....	1,400	1,400	18.0	18.0	25,000	25,000
Oats.....	67,200	70,300	38.0	32.0	2,554,000	2,250,000
Barley.....	8,500	7,600	29.0	25.0	247,000	190,000
Buckwheat.....	1,800	1,600	24.0	17.0	43,000	27,000
Mixed grains.....	4,100	4,900	35.0	28.0	144,000	137,000
Potatoes.....	24,000	21,500	118.0	85.0	2,832,000	1,828,000
Turnips, etc.....	11,100	10,000	294.0	201.0	3,263,000	2,010,000
Hay and clover.....	428,000	426,000	1.40	1.70	599,000	724,000
Fodder corn.....	900	900	10.00	8.70	9,000	8,000
New Brunswick—						
Spring wheat.....	1,800	2,300	19.0	20.0	34,000	46,000
Oats.....	186,000	190,800	34.0	32.0	6,324,000	6,106,000
Barley.....	11,200	12,000	29.0	28.0	325,000	336,000
Beans, dry.....	1,400	900	14.0	17.0	20,000	15,000
Buckwheat.....	14,700	15,400	28.0	25.0	412,000	385,000
Mixed grains.....	9,900	9,500	36.0	34.0	356,000	323,000
Potatoes.....	68,700	66,600	140.0	142.0	9,618,000	9,457,000
Turnips, etc.....	12,700	11,400	231.0	169.0	2,934,000	1,927,000
Hay and clover.....	646,000	637,700	1.10	1.40	711,000	893,000
Fodder corn.....	2,200	1,800	12.00	9.00	26,000	16,000
Quebec—						
Spring wheat.....	22,500	21,800	17.3	15.3	389,000	334,000
Oats.....	1,466,500	1,394,700	23.7	22.0	34,756,000	30,683,000

For footnotes see end of table, page 208.

Table 1.—November Estimate of Acreages and Production of Field Crops in Canada, by Provinces, 1947, as compared with the Revised Official Estimate for 1946—continued

Province and Crop	Areas		Yields per Acre		Total Production	
	1946	1947	1946	1947	1946	1947
	acres	acres	bu.	bu.	bu.	bu.
Quebec—concluded						
Barley.....	124,900	156,800	22.0	18.9	2,748,000	2,964,000
Spring rye.....	7,700	8,606	16.4	15.3	126,000	132,000
Peas, dry.....	22,800	17,600	13.3	12.5	303,000	220,000
Beans, dry.....	12,400	10,900	16.0	13.0	198,000	142,000
Buckwheat.....	78,200	96,400	20.8	16.7	1,627,000	1,610,000
Mixed grains.....	251,400	275,600	26.6	23.0	6,687,000	6,339,000
Potatoes.....	152,000	148,700	cwt.	cwt.	11,400,000	10,067,000
Turnips, etc.....	24,100	25,000	173.0	139.0	4,169,000	3,475,000
Hay and clover.....	4,182,000	4,006,000	1.30	1.50	5,437,000	6,099,000
Alfalfa.....	68,900	71,900	2.10	2.16	145,000	155,000
Fodder corn.....	89,700	95,500	8.59	7.45	771,000	711,000
Sugar beets.....	2,100	1,500	8.67	7.00	18,200	10,500
Ontario—						
Fall wheat.....	546,100	712,300	29.8	24.9	16,274,000	17,736,000
Spring wheat.....	38,000	31,100	22.0	18.1	836,000	563,000
All wheat.....	584,100	743,400	29.3	24.0	17,110,000	18,299,000
Oats.....	1,635,000	1,288,500	43.9	32.2	71,776,000	41,490,000
Barley.....	293,000	228,000	36.7	26.9	10,753,000	6,133,000
Fall rye.....	65,000	74,800	21.2	19.3	1,378,000	1,444,000
Peas, dry.....	34,300	43,500	21.0	14.8	720,000	644,000
Beans, dry.....	76,800	84,100	17.3	15.0	1,328,000	1,262,000
Soy beans.....	59,200	49,100	18.1	16.4	1,072,000	806,000
Buckwheat.....	116,000	173,500	23.2	18.4	2,691,000	3,192,000
Mixed grains.....	946,000	751,100	44.7	33.7	42,286,000	25,312,000
Flaxseed.....	18,000	56,200	9.4	12.0	169,000	674,000
Corn, shelled.....	240,000	165,700	43.3	38.8	10,392,000	6,430,000
Potatoes.....	120,000	113,700	cwt.	cwt.	10,800,000	9,100,000
Turnips, etc.....	61,500	53,400	204.0	186.0	12,546,000	9,938,000
Hay and clover.....	2,952,000	3,362,800	1.76	1.83	5,196,800	6,154,000
Alfalfa.....	707,500	547,400	2.26	2.46	1,599,000	1,347,000
Fodder corn.....	340,000	348,100	8.97	8.54	3,050,000	2,973,000
Sugar beets.....	23,300	18,000	9.97	8.89	232,400	160,000
Manitoba—						
Spring wheat.....	2,522,000	2,467,000	23.0	17.2	58,000,000	43,000,000
Oats.....	1,439,000	1,381,000	34.4	28.2	50,000,000	39,000,000
Barley.....	1,697,000	1,901,000	25.5	17.9	43,000,000	34,000,000
Fall rye.....	15,000	32,000	17.1	15.3	257,000	490,000
Spring rye.....	6,000	8,000	14.9	13.8	89,000	110,000
All rye.....	21,000	40,000	16.5	15.0	346,000	600,000
Peas, dry.....	30,600	31,200	20.0	14.0	612,000	437,000
Buckwheat.....	5,600	2,300	15.0	15.0	84,000	35,000
Mixed grains.....	14,000	13,400	30.0	23.0	420,000	308,000
Flaxseed.....	304,000	556,000	9.8	9.4	2,979,000	5,200,000
Corn, shelled.....	11,700	10,500	23.0	24.0	269,000	252,000
Potatoes.....	25,000	24,500	cwt.	cwt.	1,350,000	1,813,000
Hay and clover.....	242,900	244,600	1.00	1.80	243,000	440,000
Alfalfa.....	63,300	79,000	1.60	2.50	101,000	198,000
Fodder corn.....	16,600	17,400	2.50	5.10	42,000	89,000
Sugar beets.....	11,600	9,000	8.44	8.00	97,900	72,000
Saskatchewan—						
Spring wheat.....	14,085,000	14,085,000	14.8	12.3	208,000,000	173,000,000
Oats.....	4,329,000	3,983,000	23.1	20.1	100,000,000	80,000,000
Barley.....	2,317,000	2,780,000	18.5	16.2	43,000,000	45,000,000
Fall rye.....	251,000	537,000	9.1	10.1	2,284,000	5,400,000
Spring rye.....	155,000	167,000	11.1	8.3	1,721,000	1,380,000
All rye.....	406,000	704,000	9.9	9.6	4,005,000	6,780,000
Peas, dry.....	11,700	9,400	15.0	10.8	176,000	102,000
Mixed grains.....	8,100	6,200	19.7	15.3	160,000	95,000
Flaxseed.....	455,000	601,000	5.7	5.8	2,594,000	3,500,000

For footnotes see end of table, page 208.

Table 1.—November Estimate of Acreages and Production of Field Crops in Canada, by Provinces, 1947, as compared with the Revised Official Estimate for 1946¹—concluded

Province and Crop	Areas		Yields per Acre		Total Production	
	1946	1947	1946	1947	1946	1947
	acres	acres	cwt.	cwt.	cwt.	cwt.
Saskatchewan—concluded						
Potatoes.....	37,000 ²	37,300	48.0 tons	64.0 tons	1,776,000 tons	2,387,000 tons
Hay and clover.....	334,800	314,100	1.40	1.27	469,000	399,000
Alfalfa.....	124,800	125,500	1.55	1.36	193,000	171,000
Fodder corn.....	5,500	6,000	2.70	2.75	15,000	17,000
Alberta—			bu.	bu.	bu.	bu.
Spring wheat.....	6,747,000	6,410,000	18.8	16.1	127,000,000	103,000,000
Oats.....	2,754,000	2,534,000	35.2	29.6	97,000,000	75,000,000
Barley.....	1,783,000	2,354,000	26.8	22.1	48,000,000	52,000,000
Fall rye.....	155,000	197,000	15.0	14.7	2,325,000	2,900,000
Spring rye.....	59,000	131,000	10.2	10.3	602,000	1,350,000
All rye.....	214,000	328,000	13.7	13.0	2,927,000	4,250,000
Peas, dry.....	19,000	18,500	16.5	12.0	314,000	222,000
Beans, dry.....	400	100	15.0	15.0	6,000	2,000
Mixed grains.....	25,100	16,300	29.0	22.0	728,000	359,000
Flaxseed.....	62,000	257,000	10.2	8.4	635,000	2,150,000
Potatoes.....	26,300	24,500	78.0 tons	80.0 tons	2,051,000 tons	1,960,000 tons
Hay and clover.....	637,800	696,500	1.60	1.40	1,020,000	975,000
Alfalfa.....	219,700	223,500	2.10	2.00	461,000	447,000
Fodder corn.....	700	900	4.00	4.20	3,000	4,000
Grain hay.....	882,000	850,000	1.75	1.50	1,544,000	1,275,000
Sugar beets.....	29,800	29,200	12.92	12.52	385,000	365,500
British Columbia—			bu.	bu.	bu.	bu.
Spring wheat.....	108,400	130,100	28.5	22.8	3,089,000	2,966,000
Oats.....	81,000	84,200	54.9	46.5	4,447,000	3,915,000
Barley.....	14,200	14,900	38.2	34.0	542,000	507,000
Spring rye.....	1,300	1,000	22.1	18.7	29,000	19,000
Peas, dry.....	8,200	7,700	25.4	22.3	208,000	172,000
Beans, dry.....	900	700	23.3	21.8	21,000	15,000
Mixed grains.....	7,900	8,700	44.1	42.3	348,000	368,000
Flaxseed.....	1,900	2,100	13.5	8.0	25,700	16,800
Potatoes.....	19,000	17,100	127.0 cwt.	125.0 cwt.	2,413,000 cwt.	2,138,000 cwt.
Turnips, etc.....	1,900	1,900	210.0 tons	206.0 tons	399,000 tons	391,000 tons
Hay and clover.....	227,000	229,000	2.25	2.15	511,000	492,000
Alfalfa.....	79,100	87,800	2.95	2.75	233,000	241,000
Fodder corn.....	4,400	3,600	10.15	10.40	45,000	37,400
Grain hay.....	36,000	38,500	2.00	1.95	72,000	75,100

¹ The 1946 official estimate of acreages and production has been revised for Canada and the Prairie Provinces. The acreages in the Prairie Provinces are preliminary census figures and production in these provinces has been revised in line with the new acreages. In the case of wheat account was taken also of preliminary disposition data.

² Not including the Prairie Provinces.

³ Estimate from June Survey.

Table 2.—November Estimate of Acreages and Production of the Principal Grain Crops in the Prairie Provinces, 1947, as compared with the Revised Official Estimate for 1946¹

Crop	Areas		Yields per Acre		Total Production	
	1946	1947	1946	1947	1946	1947
	acres	acres	bu.	bu.	bu.	bu.
Wheat.....	23,354,000	22,992,000	16.8	13.9	393,000,000	319,000,000
Oats.....	8,522,000	7,898,000	29.0	24.6	247,000,000	194,000,000
Barley.....	5,797,000	7,035,000	23.1	18.6	134,000,000	131,000,000
Rye.....	641,000	1,072,000	11.4	10.8	7,278,000	11,630,000
Flaxseed.....	821,000	1,414,000	7.6	7.7	6,208,000	10,850,000

¹ See footnote 1, Table 1.

Values of Production.—Table 3 contains the first estimate of farm values of field-crop production in Canada for 1947 as compared with the values for 1945 and 1946. The values per unit assigned to each crop in 1947 represent average prices received by farmers from the beginning of the crop year up to the end of November. Sugar-beet prices for 1947 indicate initial payments only and upward revisions will be required in the value of this crop as soon as the extent of the final payment is known in each of the four provinces concerned. No attempt was made to forecast prices for the remainder of the crop year, but, should prices remain at or near December levels during the period, significant upward revisions in the value of estimates for the 1947 crop may be anticipated. In the cases where monthly marketings were available, the monthly average farm prices were weighted by marketings to give weighted unit values for the period. Average prices assigned to all crops were determined after consultation with the Provincial Departments of Agriculture and after giving careful consideration to factors such as quality and grade.

Revisions were made in values of 1946 field crops on the basis of weighted average prices for the twelve months of the crop year 1946-47. Similar revisions will be made in values of 1947 crops when price data for the full crop year become available. It should be observed that all estimates are gross values of production and do not represent cash income from sales, since several of the crops, such as mixed grains and fodder corn, are almost wholly utilized on the farms on which they are grown.

The gross value of principal field crops produced on Canadian farms in 1947 is estimated at \$1,287,400,000 and is the fifth highest gross value recorded since the series began in 1908. It was exceeded in the years 1918, 1919, 1920 and 1944. High prices in the period immediately following the First Great War accounted chiefly for the enhanced value of production recorded in the period 1918-20, while a relatively high level of production was largely responsible for the greater value figure in 1944. This year's figure is about 3 per cent above the 1946 gross value of production. Declines in production were registered in 1947 by all crops except rye, flaxseed, buckwheat, and hay and clover; but general price increases served to more than offset reduced production.

Table 3.—First Estimate of the Gross Farm Values of Field-Crop Production in Canada, by Provinces, 1947, as compared with 1945 and 1946

NOTE.—Average prices are per bushel for grain crops; per cwt. for potatoes, turnips, mangels, etc.; and per ton for hay, alfalfa, fodder corn, and sugar beets.

Province and Crop	1945		1946		1947	
	Average Farm Price	Total Farm Value	Average Farm Price	Total Farm Value	Average Farm Price	Total Farm Value
	\$	\$'000	\$	\$'000	\$	\$'000
Canada—						
Wheat.....	1-15	367,467	1-14	472,644	1-17	398,694
Oats.....	0-53	203,113	0-56	206,242	0-66	187,406
Barley.....	0-67	105,452	0-70	104,392	0-86	121,004
Rye.....	1-47	8,680	2-23	19,651	3-22	42,610
Peas, dry.....	2-83	3,863	2-94	6,890	2-88	5,184
Beans, dry.....	2-67	3,456	3-09	4,865	5-32	7,637
Soy beans.....	1-90	1,600	2-21	2,369	3-06	2,466
Buckwheat.....	0-87	4,544	0-98	4,789	1-18	6,231
Mixed grains.....	0-85	30,353	0-67	35,358	0-93	33,115
Flaxseed.....	2-50	19,006	2-99	19,173	4-74	57,962
Corn, shelled.....	1-04	10,774	1-06	11,269	2-16	14,400
Potatoes.....	2-26	81,168	1-72	82,721	1-99	88,870
Turnips, mangels, etc.....	0-87	22,246	0-76	20,439	0-93	19,649
Hay and clover.....	12-06	213,769	12-80	183,974	14-00	228,987
Alfalfa.....	12-40	48,130	13-70	37,422	14-98	38,345
Fodder corn.....	4-18	15,188	4-21	16,711	5-13	19,814
Grain hay.....	6-71	5,915	6-25	10,092	6-86	9,264
Sugar beets.....	10-60	6,561	12-49	9,164	9-45	5,744
Total Values, Canada.....	-	1,151,285	-	1,248,135	-	1,287,442

For footnotes see end of table, page 212.

Table 3.—First Estimate of the Gross Farm Values of Field-Crop Production in Canada, by Provinces, 1947, as compared with 1945 and 1946—continued

Province and Crop	1945		1946		1947	
	Average Farm Price	Total Farm Value	Average Farm Price	Total Farm Value	Average Farm Price	Total Farm Value
	\$	\$'000	\$	\$'000	\$	\$'000
Prince Edward Island—						
Wheat.....	1-08	86	1-20	94	1-47	142
Oats.....	0-61	2,686	0-67	2,822	0-76	3,245
Barley.....	0-85	337	0-91	248	1-01	324
Buckwheat.....	0-89	35	0-94	23	1-20	30
Mixed grains.....	0-62	1,277	0-70	1,331	0-85	2,090
Potatoes.....	1-69	7,776	1-07	6,124	1-45	8,515
Turnips, mangels, etc.....	0-77	2,578	0-63	2,322	0-73	2,409
Hay and clover.....	10-88	4,156	17-50	3,255	17-50	3,188
Fodder corn.....	5-50	44	6-00	54	8-00	80
Total Values, Prince Edward Island.....	-	18,975	-	16,273	-	20,005
Nova Scotia—						
Wheat.....	1-16	24	1-12	28	1-26	32
Oats.....	0-73	1,394	0-75	1,916	0-80	1,809
Barley.....	0-97	213	1-01	249	1-05	209
Buckwheat.....	1-05	36	1-07	46	1-22	33
Mixed grains.....	0-82	121	0-84	121	1-08	148
Potatoes.....	2-24	4,265	1-87	5,296	2-17	3,967
Turnips, mangels, etc.....	1-51	4,053	1-00	3,263	1-00	2,010
Hay and clover.....	14-58	11,489	17-21	10,309	16-59	12,011
Fodder corn.....	4-00	24	6-25	56	6-25	50
Total Values, Nova Scotia.....	-	21,619	-	21,284	-	20,251
New Brunswick—						
Wheat.....	1-26	52	1-37	47	1-56	72
Oats.....	0-68	4,396	0-66	4,174	0-74	4,513
Barley.....	1-00	372	0-95	309	1-04	349
Beans, dry.....	3-50	60	4-00	80	4-17	75
Buckwheat.....	1-08	359	1-13	466	1-25	481
Mixed grains.....	0-69	263	0-68	242	0-84	271
Potatoes.....	2-20	14,854	1-43	13,754	1-77	16,739
Turnips, mangels, etc.....	0-65	1,536	0-60	1,760	0-85	1,638
Hay and clover.....	14-58	15,309	16-15	11,483	16-36	14,609
Fodder corn.....	5-00	50	6-00	156	8-00	128
Total Values, New Brunswick.....	-	37,251	-	32,471	-	38,868
Quebec—						
Wheat.....	1-14	454	1-25	486	1-48	494
Oats.....	0-66	24,999	0-69	23,982	0-79	24,240
Barley.....	0-87	2,480	0-90	2,473	1-03	3,053
Rye.....	0-96	133	1-07	135	1-26	166
Peas, dry.....	3-36	995	3-64	1,103	4-01	882
Beans, dry.....	3-53	695	3-86	764	4-35	613
Buckwheat.....	0-94	1,617	1-01	1,643	1-10	1,771
Mixed grains.....	0-78	5,329	0-83	5,550	0-94	5,959
Potatoes.....	2-50	22,635	1-85	21,090	2-11	21,241
Turnips, mangels, etc.....	1-32	6,059	1-00	4,169	1-10	3,823
Hay and clover.....	12-69	85,285	12-98	70,572	14-49	98,375
Alfalfa.....	13-94	2,495	14-43	2,092	16-83	2,609
Fodder corn.....	5-84	4,894	6-10	4,703	7-52	5,347
Sugar beets.....	12-00	118	12-00	218	7-00 ²	74
Total Values, Quebec.....	-	158,188	-	138,980	-	158,652
Ontario—						
Wheat.....	1-09	22,703	1-25	21,388	1-48	27,088
Oats.....	0-58	31,250	0-60	43,066	0-79	32,777
Barley.....	0-73	6,858	0-77	8,280	1-03	6,317
Rye.....	0-99	1,237	1-99	2,742	2-91	4,202
Peas, dry.....	3-00	1,071	2-84	2,045	3-00	1,932
Beans, dry.....	2-50	2,650	2-97	3,944	5-47	6,903
Soy beans.....	1-90	1,600	2-21	2,369	3-06	2,406

For footnotes see end of table, page 212.

Table 3.—First Estimate of the Gross Farm Values of Field-Crop Production in Canada, by Provinces, 1947, as compared with 1945 and 1946—continued

Province and Crop	1945		1946		1947	
	Average Farm Price	Total Farm Value	Average Farm Price	Total Farm Value	Average Farm Price	Total Farm Value
	\$	\$'000	\$	\$'000	\$	\$'000
Ontario—concluded						
Wheat.....	0.79	2,390	0.93	2,503	1.21	3,862
Mixed grains.....	0.62	20,756	0.64	27,063	0.94	23,793
Flaxseed.....	2.30	529	3.03	512	4.72	3,181
Corn, shelled.....	1.04	10,624	1.06	11,016	2.19	14,082
Potatoes.....	2.50	19,083	1.96	21,168	2.27	20,657
Turnips, mangels, etc.....	0.58	6,674	0.67	8,406	0.92	9,143
Hay and clover.....	11.10	68,707	11.61	60,326	13.13	80,802
Alfalfa.....	11.93	25,518	12.88	20,595	14.02	18,885
Fodder corn.....	3.50	9,111	3.60	10,980	4.38	13,022
Sugar beets.....	11.67	1,915	13.70	3,184	10.00 ²	1,600
Total Values, Ontario.....	-	232,676	-	249,587	-	270,707
Manitoba—						
Wheat.....	1.19	46,172	1.19	69,020	1.21	52,030
Oats.....	0.51	27,795	0.53	26,500	0.63	24,570
Barley.....	0.68	35,700	0.70	30,100	0.86	29,240
Rye.....	1.62	614	2.25	779	3.30	1,980
Peas, dry.....	2.49	575	2.85	1,744	2.40	1,049
Wheat, dry.....	1.11	107	1.28	108	1.55	54
Mixed grains.....	0.58	605	0.59	248	0.80	246
Flaxseed.....	2.51	7,028	3.00	8,937	4.76	24,752
Corn, shelled.....	1.00	150	0.94	253	1.50	378
Potatoes.....	1.62	2,430	1.59	2,147	1.67	3,028
Turnips, mangels, etc.....	1.00	293	¹	³	³	³
Hay and clover.....	7.24	5,459	9.04	2,197	9.00	3,960
Alfalfa.....	10.37	6,803	12.94	1,307	13.00	2,574
Fodder corn.....	6.32	430	7.78	327	8.00	712
Sugar beets.....	8.41	691	11.03	1,080	8.30 ¹	598
Total Values, Manitoba.....	-	134,852	-	144,747	-	145,171
Saskatchewan—						
Wheat.....	1.16	194,996	1.14	237,120	1.15	198,950
Oats.....	0.50	71,500	0.52	52,000	0.60	48,000
Barley.....	0.65	35,425	0.69	29,670	0.82	36,900
Rye.....	1.63	4,271	2.27	9,091	3.24	21,967
Peas, dry.....	2.83	275	2.85	502	2.50	255
Mixed grains.....	0.71	1,003	0.65	104	0.74	70
Flaxseed.....	2.51	9,538	2.99	7,756	4.74	19,908
Potatoes.....	2.01	2,722	2.00	3,552	2.17	5,180
Turnips, mangels, etc.....	1.70	207	³	³	³	³
Hay and clover.....	9.23	4,523	10.42	4,887	12.23	4,880
Alfalfa.....	12.38	2,067	13.93	2,688	15.89	2,717
Fodder corn.....	6.00	108	8.00	120	10.00	170
Total Values, Saskatchewan.....	-	326,635	-	347,490	-	338,997
Alberta—						
Wheat.....	1.14	99,978	1.11	140,970	1.13	116,390
Oats.....	0.49	37,240	0.51	49,470	0.61	45,750
Barley.....	0.64	23,680	0.68	32,640	0.85	44,200
Rye.....	1.62	2,393	2.34	6,849	3.35	14,238
Peas, dry.....	2.55	630	3.00	942	2.66	591
Beans, dry.....	3.00	6	3.50	21	4.00	8
Mixed grains.....	0.63	868	0.63	459	0.74	266
Flaxseed.....	2.49	1,838	2.98	1,892	4.67	10,041
Potatoes.....	2.24	3,481	1.97	4,040	2.01	3,940
Turnips, mangels, etc.....	1.83	357	³	³	³	³
Hay and clover.....	11.40	9,462	10.89	11,108	11.38	11,096
Alfalfa.....	13.71	7,349	13.47	6,210	14.00	6,258
Fodder corn.....	5.67	221	6.00	18	6.00	24
Grain hay.....	6.25	5,063	6.00	9,264	6.50	8,288
Sugar beets.....	10.57	3,837	12.16	4,682	9.50 ²	3,472
Total Values, Alberta.....	-	196,403	-	268,565	-	264,562

For footnotes see end of table, page 212.

Table 3.—First Estimate of the Gross Farm Values of Field-Crop Production in Canada, by Provinces, 1947, as compared with 1945 and 1946—concluded

Province and Crop	1945		1946		1947	
	Average Farm Price	Total Farm Value	Average Farm Price	Total Farm Value	Average Farm Price	Total Farm Value
	\$	\$'000	\$	\$'000	\$	\$'000
British Columbia—						
Wheat.....	1-18	3,002	1-13	3,491	1-18	3,500
Oats.....	0-52	1,853	0-52	2,312	0-64	2,505
Barley.....	0-74	387	0-78	423	0-83	431
Rye.....	1-33	32	1-90	55	3-00	57
Peas, dry.....	2-35	317	2-52	524	2-76	476
Beans, dry.....	2-50	45	2-65	56	3-00	45
Mixed grains.....	0-67	131	0-69	240	0-74	272
Flaxseed.....	2-92	73	2-97	76	4-75	80
Potatoes.....	2-40	3,922	2-30	5,550	2-62	5,092
Turnips, mangels, etc.....	1-25	489	1-30	519	1-60	555
Hay and clover.....	19-14	9,379	19-25	9,837	20-50	10,085
Alfalfa.....	19-20	3,898	19-44	4,530	22-00	5,132
Fodder corn.....	6-50	306	6-60	297	7-50	281
Grain hay.....	12-00	852	11-50	828	13-00	976
Total Values, British Columbia.....	-	24,686	-	28,738	-	30,239

¹ Not including the Prairie Provinces.

² Initial payments only.

³ Not available.

Acres and Condition of Fall Wheat and Fall Rye.—The following table shows the areas sown to fall wheat and fall rye in 1947 and also the condition of these crops at October 31 in relation to the long-time average, together with figures for 1946 for comparative purposes.

Areas sown to fall wheat and fall rye show increases of 16 per cent and 35 per cent, respectively, as compared with last year. The data on fall wheat shown in the table refer to Ontario only because the greater part of the Canadian crop of fall wheat is grown in that province. In the table on pages 206-208 the relatively small areas sown to fall wheat in other provinces are included with spring wheat.

Table 4.—Acres of Fall Wheat and Fall Rye Sown in Canada and Condition as at October 31, by Provinces, 1946 and 1947

NOTE.—For condition, long-time average yield per acre=100

Crop and Province	Areas		Condition as at October 31	
	1946 ¹	1947	1946	1947
	acres	acres	p.c.	p.c.
Fall Wheat—				
Ontario.....	783,000	908,000	101	97
Fall Rye—				
Ontario.....	77,000	85,000	99	98
Manitoba.....	32,000	37,000	93	101
Saskatchewan.....	565,000	814,000	95	101
Alberta.....	205,000	250,000	99	102
Canada.....	879,000	1,186,000	97	101

¹ Revised.

Acres on Indian Reserves.—Table 4 contains a summary statement of acres of the principal kinds of field crops, pasture, etc., on Indian Reserves throughout Canada. By agreement with the Department of Mines and Resources this information is furnished to the Bureau of Statistics each year by agents of the Indian Affairs Branch.

Table 5.—Acres of Field Crops, Pasture, Fallow and Garden on Indian Reserves in Canada, by Provinces, 1947

Crop	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada
Fall wheat.....	-	-	-	-	1,618	-	-	-	1,550	3,168
Spring wheat.....	-	-	-	44	135	3,055	16,326	20,559	1,597	41,716
All wheat.....	-	-	-	44	1,753	3,055	16,326	20,559	3,147	44,884
Oats.....	30	13	9	1,488	4,965	3,725	19,407	13,463	2,226	45,326
Barley.....	-	-	-	43	1,553	2,330	6,306	4,184	283	14,699
Fall rye.....	-	-	-	-	250	-	490	462	-	1,202
Spring rye.....	-	-	-	4	-	-	76	-	150	230
All rye.....	-	-	-	4	250	-	566	462	150	1,432
Peas.....	-	-	-	21	372	-	-	-	140	533
Beans.....	-	1	2	19	272	-	-	-	595	889
Buckwheat.....	-	-	3	264	400	-	-	-	-	667
Mixed grains.....	-	-	5	414	1,429	-	38	-	30	1,916
Flaxseed.....	-	-	-	-	-	208	36	-	35	279
Corn, shelled.....	-	-	-	-	390	-	-	-	-	390
Potatoes.....	10	37	35	386	1,075	268	392	95	2,190	4,488
Turnips, etc.....	2	10	9	50	142	52	81	25	533	904
Fodder corn.....	-	-	-	63	736	-	7	-	-	806
Hay and clover.....	60	155	58	2,721	10,997	425	196	518	16,732	31,862
Alfalfa.....	-	-	-	24	803	17	57	148	14,584	15,633
Crisin hay.....	-	-	-	-	-	-	680	1,358	1,540	3,578
Pasture.....	30	320	96	4,659	4,480	300	-	123	1,575	11,583
Fallow.....	-	-	-	-	-	2,863	15,750	20,810	2,575	41,998
Tobacco.....	-	-	-	7	-	-	-	-	-	7
Garden.....	-	-	-	285	-	-	-	-	986	1,271
Totals.....	132	536	217	10,492	29,617	13,243	59,812	61,745	47,321	223,145

Preparation of Land for Crop

The progress made up to the end of October, 1947 in the preparation of land (ploughing, cultivating, etc.) for cropping in 1948, together with comparative data for earlier years, is indicated in the following table.

Table 1.—Progress Made in Preparation of Land for Crop, by Provinces, as at October 31, 1938-47
(Total ploughing, cultivating, etc., to be completed=100)

Province	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947
	p.c.									
Canada.....	54	47	48	45	32	37	47	43	50	50
Prince Edward Island.....	76	80	59	69	72	51	63	55	53	62
Nova Scotia.....	49	45	43	49	53	32	53	48	60	49
New Brunswick.....	69	70	59	56	56	56	70	65	64	59
Quebec.....	74	70	61	70	78	52	73	60	65	61
Ontario.....	70	76	54	65	72	48	69	48	67	58
Manitoba.....	76	86	85	58	53	78	61	64	71	86
Saskatchewan.....	39	26	34	32	2	18	23	23	30	28
Alberta.....	43	24	39	33	12	31	53	53	54	59
British Columbia.....	56	48	45	36	40	37	48	47	43	44

Visible Supplies of Canadian Grain

The table below gives a weekly summary of the amounts of the principal Canadian grains in store and in transit in Canada and the United States during the last quarter of 1947.

Table 1.—Canadian Grain in Store and in Transit in Canada and the United States, by Weeks, October-December, 1947

Week Ended	Wheat	Oats	Barley	Rye	Flaxseed
	bu.	bu.	bu.	bu.	bu.
October 2.....	113,862,987	18,594,790	26,100,129	6,005,014	2,539,774
9.....	129,887,783	22,753,761	30,210,302	6,549,618	4,465,822
16.....	136,823,520	25,570,253	31,939,304	6,390,040	5,969,522
23.....	144,199,252	29,529,172	34,802,198	6,598,817	7,323,871
30.....	149,108,430	31,650,234	35,550,376	7,104,819	7,692,059
November 6.....	150,746,808	33,290,013	36,255,355	6,635,804	8,063,943
13.....	151,777,131	32,707,379	35,651,862	6,273,409	8,092,152
20.....	150,863,429	32,987,772	35,549,490	4,944,135	8,076,023
27.....	148,197,762	33,046,918	35,415,325	3,941,170	7,876,849
December 4.....	145,380,588	33,448,848	35,812,960	3,365,299	7,846,594
11.....	144,520,088	33,652,448	36,051,324	3,310,823	7,761,302
18.....	143,472,177	33,726,230	35,953,431	3,150,928	7,619,125
24.....	141,757,557	33,550,505	35,628,694	2,464,324	7,256,303
31.....	139,673,631	33,819,854	35,675,053	2,218,077	7,193,213

The Feed Situation in Canada, 1947-48

Feed Grain Supplies per Animal Unit.—Supplies of feed grains available for the crop year 1947-48 are smaller than for any crop year since 1941-42 and are only a little higher than the 1936-40 average. The principal factor responsible for the decline is the reduced 1947 production of oats, barley, corn and mixed grains. Unfavourable seeding weather in much of Eastern Canada prevented farmers from realizing their spring seeding intentions, and production of coarse grains in that section of the country dropped sharply. The oat crop of the Prairie Provinces was 53 million bushels below the 1946 outturn and the barley crop of Western Canada was also less than in 1946.

Table 1 shows the gross potential supply of feed grains available for the crop year 1947-48 as compared with previous years. The total production of the various feed grains (oats, barley, rye, corn, buckwheat and mixed grains) was bulked together for each year and converted to a tonnage basis. To these amounts were added carryover stocks of oats, barley, and rye at the beginning of each crop year. Table 2 shows the net supplies of feed grains available for the same years. In arriving at the net supply position, the estimated exports, seed requirements, and amounts employed for human and non-food uses were deducted from the gross supply. Wheat used for feeding purposes was omitted in arriving at the available supplies of feed grains in both these tables. In calculating total grain consumption as shown in Table 3, wheat fed to live stock was added to the net supply of feed grain as shown in Table 2 in each case, and the year-end carryover of feed grains was subtracted.

Table 1.—Potential Supply of Feed Grains (excluding Wheat) Available per Grain-Consuming Animal Unit, Crop Years 1941-42 to 1947-48, with Five-Year Average 1936-37 to 1940-41

Crop Year	Gross Supply, Feed Grains ¹	Grain-Consuming Animal Units	Supply Per Grain-Consuming Animal Unit
	tons	No.	tons
<i>Average 1936-37 to 1940-41</i>	10,356,000	16,202,000	0.64
1941-42	10,780,000	17,546,000	0.61
1942-43	20,866,000	19,193,000	1.09
1943-44	18,924,000	20,741,000	0.91
1944-45	18,157,000	21,324,000	0.85
1945-46	14,254,000	19,811,000	0.72
1946-47	13,926,976	17,284,000	0.81
1947-48	11,640,303	17,925,000	0.65

¹ Comprises production of oats, barley, rye, corn, buckwheat and mixed grains, together with carry-over stocks of oats, barley and rye.

Table 2.—Net Supply of Feed Grains (excluding Wheat) Available per Grain-Consuming Animal Unit, Crop Years 1941-42 to 1947-48, with Five-Year Average 1936-37 to 1940-41

Crop Year	Net Supply, Feed Grains ¹	Grain-Consuming Animal Units	Supply Per Grain-Consuming Animal Unit
	tons	No.	tons
<i>Average 1936-37 to 1940-41</i>	8,528,531	16,202,000	0.53
1941-42	9,249,203	17,546,000	0.53
1942-43	17,504,992	19,193,000	0.91
1943-44	15,748,177	20,741,000	0.76
1944-45	14,274,542	21,324,000	0.67
1945-46	11,834,861	19,811,000	0.60
1946-47	11,689,135	17,284,000	0.68
1947-48 ²	9,746,880	17,925,000	0.54

¹ Gross supply, less exports, seed requirements, and amounts employed for human and non-food uses.

² Preliminary.

Table 3.—Grain Consumed (Including Wheat) per Grain-Consuming Animal Unit, Crop Years 1911-42 to 1946-47, with Five-Year Average 1936-37 to 1940-41

Crop Year	Total Amount Consumed	Grain-Consuming Animal Units	Amount Consumed Per Grain-Consuming Animal Unit
	tons	No.	tons
<i>Average 1936-37 to 1940-41</i>	8,585,110	16,202,000	0.53
1941-42	10,507,832	17,546,000	0.60
1942-43	15,695,995	19,193,000	0.82
1943-44	15,314,585	20,741,000	0.74
1944-45	14,142,533	21,324,000	0.66
1945-46	11,924,857	19,811,000	0.60
1946-47	12,017,135	17,284,000	0.70

It will be noted from the above tables that the net supply of feed grains per grain-consuming animal unit in the current crop year, based on live-stock numbers as at June 1 and the November estimate of field-crop production, is at the lowest ebb since 1941-42. Coupled with the shortage of grains were live-stock numbers exceeding those of the previous year by more than 600,000 grain-consuming animal units. Due, however, to the stringency of feed supplies and to price relationships existing between grains and live stock, there are present indications of some liquidation of live stock—particularly swine, sheep and poultry—having occurred since June 1. This reduction in numbers may be further marked as the feeding season advances and non-producing animals are culled out to reduce feed costs and conserve feed supplies. Fairly heavy marketings of brood sows have been noted which, in turn, will reduce the young pig crop. To the extent that live-stock numbers actually decline, the pressure on feed-grain supplies will be eased and the supply per grain-consuming animal unit will be greater than that indicated in the tables. Curtailed feeding of grains and substitution of roughage may be a further factor in relieving the pressure on feed-grain supplies.

Hog-Barley Ratio.—In the following table is shown the number of bushels of No. 1 Feed barley equivalent in price to 100 pounds of B-1 hog at Winnipeg, by months, from 1942 to 1947.

In February of 1947 the hog-barley ratio was at a higher level than at any time since early in 1943. With the raising of the ceiling price on barley in March, the ratio immediately dropped. It remained unchanged from April to August and rose $1\frac{1}{2}$ points in September, reflecting the increase in hog prices which occurred in that month. With the removal of price ceilings on barley on October 22, however, the ratio dropped sharply and in December stood at 13.9, the lowest point since May, 1937.

Table 4.—Hog-Barley Ratio at Winnipeg, by Months, 1942-47

(Long-time average=17.2)

Month	1942	1943	1944 ²	1945 ²	1946 ²	1947
January.....	20.0	21.4	18.1	18.3	17.1	20.7 ¹
February.....	20.0	21.4	18.1	18.3	17.3	21.4 ²
March.....	19.7	22.0	18.2	18.3	17.1	19.7 ³
April.....	19.5	22.0	18.2	18.4	18.3 ³	18.1 ⁴
May.....	18.9	21.9	18.2	18.5	18.3 ³	18.1 ⁵
June.....	18.3	21.2	18.3	19.0	18.4 ³	18.1 ⁶
July.....	19.4	20.5	18.3	19.1	18.4 ³	18.1 ⁷
August.....	21.3	20.4 ¹	18.3	18.0	20.3 ³	18.1 ⁸
September.....	21.0	20.3 ¹	18.3	18.2	21.0 ³	19.0 ⁹
October.....	23.4	20.2 ¹	18.3	17.2	19.6 ³	17.8 ³
November.....	23.5	20.8 ¹	18.3	17.0	19.5 ³	14.4 ⁴
December.....	23.5	21.1 ¹	18.3	17.0	19.5 ³	13.9 ⁴

¹ If the advance equalization payment of 15 cents per bushel were added to the price of barley, the hog-barley ratio in August and September would stand at 16.2, in October at 16.1, in November at 15.6, and in December at 16.7.

² Includes advance equalization payment on barley and subsidy on hogs.

³ Revised. Commencing April 1, the subsidy paid on hogs was reduced from \$3 to \$2 for Grade A, and from \$2 to \$1 for Grade B1.

⁴ Includes subsidy on hogs and advance equalization payment on barley up to March 17. On that date advance equalization payment on barley was discontinued.

⁵ Includes subsidy on hogs.

Feed and Live-Stock Prices.--At the end of 1947 the index of feed prices stood 11.4 points higher than the price index of live-stock and animal products. During the course of the year the index of feeds had risen 57.7 points whereas that of animals and their products had risen only 18.5 points. Ceiling prices on barley and oats were increased on March 17, and the feed index rose almost 6 points between February and March, and continued to rise over 3 points more in April. From April to July it rose only 2.4 points; but during the last five months of the year, accompanying the removal of price ceilings on the more important component items, it rose rapidly from 124.6 in July to 168.2 in December, an increase of 43.6 points. The animal index climbed gradually about 6 points from January to June; dropped back almost 2 points in July, in line with a price drop in cattle, calves and lambs; and from July to December again rose 14.1 points, largely as a result of increased prices for milk, eggs, wool and hides.

The following table presents monthly indices of prices of feeds and of live-stock and animal products from 1944 to 1947.

Table 5.—Index Numbers of Wholesale Prices of Feeds and of Live Stock and Live-Stock Products, by Months, 1944-47

(1926=100)

Month	1944		1945		1946		1947	
	Feed	Animal	Feed	Animal	Feed	Animal	Feed	Animal
January.....	101.4	123.8	115.5	122.7	108.3	125.0	110.5	138.3
February.....	103.0	124.1	117.3	122.7	108.3	126.0	112.9	140.1
March.....	102.4	123.7	118.3	123.6	105.7	126.1	118.8	141.0
April.....	102.6	123.4	113.6	124.2	104.6	126.5	122.2	142.4
May.....	102.8	119.6	113.0	121.1	105.4	127.7	122.7	143.4
June.....	102.7	120.2	113.7	122.4	104.8	130.5	123.1	144.4
July.....	102.0	119.0	114.2	122.3	102.8	130.6	124.6	142.7
August.....	102.1	117.9	109.3	121.4	103.4	129.3	130.0	142.8
September.....	107.7	117.8	108.5	119.5	105.1	129.2	138.7	142.2
October.....	115.6	122.0	107.0	124.8	108.7	135.8	152.2	145.2
November.....	116.1	122.5	106.9	125.5	109.6	137.1	166.4	147.5
December.....	116.4	122.0	108.3	125.4	110.7	137.0	168.2	156.8

Millfeed Production.--The production and exports of millfeeds for the crop years 1938-39 to 1946-47 are shown in Table 6, and Table 7 shows the production of the various kinds of millfeeds, by months, for the crop year 1946-47 with revised totals for the crop year 1945-46.

Production of millfeeds in Canada reached an all-time record high during the crop year 1946-47, when 970,652 tons were produced as against the previous record outturn of 885,092 tons a year earlier. Due to the reduced wheat crop of 1947 it is expected that production of millfeeds during the current crop year will be down by about 15 per cent.

Millfeed requirements of Canadian feeders continue to exceed available supplies, and, with decreased production in prospect, close restrictions are being maintained on exports. Restrictive measures in force during 1946-47 were instrumental in retaining the greater part of the domestic output for consumption in Canada, only 4.2 per cent of the production being exported as compared with 44.2 per cent in 1940-41. The record of claims paid under the Freight Assistance Policy indicates that about 89 per cent of the millfeeds produced in Canada in 1946-47 were moved to feeding areas under this scheme.

Table 6.—Production and Exports of Millfeeds, Crop Years, 1938-39 to 1946-47

Crop Year	Production	Exports	Exports as Percentage of Production
	tons	tons	p.c.
1938-39.....	555,515	173,275	31.2
1939-40.....	656,205	276,072	42.1
1940-41.....	681,083	300,996	44.2
1941-42.....	686,304	93,800	13.7
1942-43.....	792,208	51,186	6.5
1943-44.....	797,083	36,038	4.5
1944-45.....	814,272	41,685	5.1
1945-46.....	885,092	32,170	3.6
1946-47 ¹	970,652	40,414	4.2

¹ Preliminary.

Table 7.—Production of Bran, Shorts, Middlings and Total Millfeeds, by Months, Crop Year 1946-47

Month	Bran	Shorts	Middlings	Total Millfeeds
	tons	tons	tons	tons
1946, August.....	31,830	28,407	12,083	72,320
September.....	33,239	30,799	13,338	77,376
October.....	37,334	33,120	13,133	83,587
November.....	37,876	34,260	13,572	85,708
December.....	35,393	32,808	12,376	80,577
1947, January.....	36,862	34,135	12,546	83,543
February.....	31,834	30,320	11,720	73,874
March.....	34,299	32,311	13,061	79,671
April.....	35,760	33,663	11,756	81,179
May.....	39,368	36,010	14,447	89,825
June.....	36,840	35,166	12,777	84,783
July.....	34,181	31,206	12,822	78,209
Totals, Crop Year, 1946-47¹.....	424,816	392,205	153,631	970,652
Totals, Crop Year, 1945-46².....	381,556	352,375	151,261	885,092

¹ Preliminary.² Revised.

High-Protein Feeds.—Supplies of high-protein feeds generally remained below requirements throughout 1947, a condition which has prevailed in varying degrees since 1943. While these feeds are among the most expensive used on the farm their value in the rations of farm animals has received greater recognition in recent years. As a result, quantities demanded have exceeded available supplies which since the beginning of the war have had to be obtained chiefly from domestic sources.

Preliminary estimates indicate that the supply of protein feeds available to Canadian feeders during 1947 was slightly in excess of that in 1946. Reductions in some types of protein feeds were offset by increases in others. Perhaps the most significant addition to Canada's supply of this class of feeds during 1947 was the importation of some 36,000 tons of soy-bean oilcake.

Table 8.—Preliminary Estimate of High-Protein Feed Supplies Available in 1947 as compared with the Revised Estimate for 1946

Item	Quantity	
	1946	1947
	tons	tons
Linseed oilcake and meal.....	90,660	71,827
Soy-bean oilcake and meal.....	44,049	87,000
Cottonseed oilcake and meal.....	-	34
Malt sprouts.....	7,144	7,500
Brewers' and distillers' dried grains.....	35,673	36,000
Alfalfa meal.....	31,204	32,000
Totals, Vegetable Protein Feeds.....	265,496¹	288,000²
Fish meal.....	23,255	17,000
Tankage, blood meal, and meat scrap.....	36,000	33,000
Skim-milk, buttermilk and whey powders.....	5,000	5,000
Totals, Animal Protein Feeds.....	64,255	55,000
Totals, All Protein Feeds.....	329,751	343,000

¹ Includes also sunflower oilcake and meal, rapeseed oilcake and meal, copra meal, peanut oilcake and meal, and gluten feed, produced by less than 3 firms in each case and, therefore, not available for publication.

² Includes also sunflower oilcake and meal, rapeseed oilcake and meal, copra meal, mustard cake and meal, and gluten feed, produced by less than 3 firms in each case and, therefore, not available for publication.

The supply situation in 1948 may be somewhat easier. There are ample quantities of flaxseed available from the 1947 crop and increased production of linseed oilcake and meal may be anticipated. Output of animal proteins will likely remain at or near 1947 levels, although the production of some components of this group, e.g., fishmeal, is extremely difficult to forecast. The 1947 soy-bean crop was disappointing, however, and, with little probability of obtaining substantial imports, available supplies of soy-bean oilcake may be smaller in 1948. A shortage of this particular protein supplement could become a source of concern to the prepared poultry feed industry and to poultry feeders during the coming year. In order to conserve supplies for domestic use, exports of all high-protein feeds are under strict control, and very little, if any, of these feeds is likely to leave the country in the near future. On the demand side, recent sharp increases in protein feed prices together with anticipated declines in livestock numbers may operate to reduce quantities demanded and thus provide a closer balance with available supplies.

Flour Milling

The following tables provide summary data of mill grindings and output during the fourth quarter of 1947. More complete data are given in the report "Canadian Milling Statistics", issued each month by the Agricultural Division of the Bureau of Statistics.

Table 1.—Quantities of Grains Ground by Canadian Flour and Feed Mills, by Months, October-December, 1947

Kind of Grain	October	November	December
	bu.	bu.	bu.
Wheat (total).....	11,778,579	10,140,290	7,905,485
For flour.....	11,432,448	9,795,662	7,652,165
For feed.....	346,131	344,628	253,320
Oats.....	2,611,175	2,348,385	1,851,909
Corn.....	135,643	100,885	36,164
Barley.....	945,755	853,225	710,994
Buckwheat.....	8,127	9,400	5,427
Mixed grains.....	1,799,120	1,827,455	1,951,697

Table 2.—Quantities of Milled and Ground Products Manufactured by Canadian Flour and Feed Mills, by Months, October-December, 1947

Product	October	November	December
Wheat flour..... bbl.	2,531,104	2,159,483	1,691,610
Oatmeal..... lb.	442,332	432,530	257,266
Rolled oats..... "	18,392,316	16,606,442	12,650,742
Corn flour and meal..... "	1,226,848	1,045,720	620,472
Pot and pearl barley..... "	1,005,688	670,043	723,568
Buckwheat flour..... "	206,392	241,300	141,976
Ground Feeds—			
Feed wheat..... lb.	20,751,990	20,658,114	15,195,447
Ground oats..... "	52,256,178	47,882,890	38,608,259
Cracked corn..... "	3,616,292	2,612,713	797,984
Ground barley..... "	43,000,778	39,363,576	32,459,422
Mixed grains..... "	79,860,155	81,870,862	87,031,619
Millfeeds—			
Bran..... tons	38,911	32,644	25,132
Shorts..... "	34,947	30,668	24,537
Middlings..... "	15,089	13,215	10,282
Other offals..... "	9,267	7,459	5,252

LIVE STOCK, POULTRY AND LIVE-STOCK PRODUCTS

Numbers and Values of Live Stock and Poultry

Tables 1 and 2 show numbers and values of the principal kinds of live stock and poultry on farms in Canada for 1946 and 1947 and Table 3 gives farm values per head for the different classes of each species. The average values are compiled from reports of crop and live-stock correspondents and the total values are calculated by application of these average values to the numbers on farms as estimated from the annual June Surveys. The revision in 1946 numbers in the Prairie Provinces to preliminary census numbers accounts for the revision in average and total values for these provinces and for Canada. Table 4 shows the numbers of live stock and poultry on Indian Reserves throughout Canada. This information is secured from agents of the Indian Affairs Branch of the Department of Mines and Resources.

Higher average values for all kinds of live stock and greater numbers of hogs and cattle combined to produce a total value for all live stock in 1947 exceeding that of 1946 by 7.5 per cent. Horses and sheep declined in number during the year but the declines were largely offset by the increases in average values. Hogs and cattle increased in both number and total value. Poultry, too, showed increased average values for all classes and the total value of all poultry in Canada increased by 16.6 per cent. There were significant increases in numbers of domestic fowl and turkeys, while geese and ducks decreased in number.

Table 1.—Numbers and Values of Live Stock on Farms in Canada, by Provinces, as at June 1, 1946¹ and 1947

Class and Province	On Farms at June 1		Farm Values Per Head		Total Farm Values	
	1946	1947	1946	1947	1946	1947
	No.	No.	\$	\$	\$'000	\$'000
Horses—						
Prince Edward Island.....	25,500	23,800	114	109	2,909	2,592
Nova Scotia.....	34,500	32,800	153	153	5,286	5,024
New Brunswick.....	44,700	43,100	146	128	6,508	5,530
Quebec.....	317,500	316,000	134	131	42,508	41,442
Ontario.....	466,700	451,200	98	99	45,547	44,624
Manitoba.....	215,100	195,300	53	59	11,321	11,447
Saskatchewan.....	570,400	504,900	42	45	24,149	22,860
Alberta.....	469,000	410,900	45	48	21,130	19,619
British Columbia.....	56,900	53,300	100	98	5,718	5,237
Canada.....	2,290,300	2,031,900	75	78	165,076	158,375
Milk Cows—						
Prince Edward Island.....	45,800	43,000	96	108	4,397	4,644
Nova Scotia.....	103,400	98,200	99	115	10,237	11,293
New Brunswick.....	115,800	111,200	89	102	10,306	11,342
Quebec.....	1,098,200	1,120,800	111	112	121,900	125,530
Ontario.....	1,250,600	1,252,600	128	131	160,077	164,091
Manitoba.....	276,900	266,700	92	108	25,475	28,804
Saskatchewan.....	399,000	393,500	94	106	37,506	41,711
Alberta.....	326,200	315,900	96	108	31,315	34,117
British Columbia.....	95,500	95,500	94	109	8,977	10,410
Canada.....	3,711,400	3,697,400	111	117	410,190	431,942
Calves—						
Prince Edward Island.....	28,400	26,700	22	25	625	668
Nova Scotia.....	44,200	41,500	23	25	1,016	1,038
New Brunswick.....	53,200	51,600	19	26	1,011	1,342
Quebec.....	452,300	472,200	25	25	11,307	11,805
Ontario.....	694,700	695,700	37	38	25,704	26,437
Manitoba.....	209,100	212,200	28	34	5,855	7,215
Saskatchewan.....	424,600	444,300	28	35	11,889	15,550
Alberta.....	453,100	465,700	30	35	13,593	16,300
British Columbia.....	78,100	73,400	27	30	2,109	2,202
Canada.....	2,437,700	2,483,300	30	33	73,109	82,557
Other Cattle—³						
Prince Edward Island.....	27,800	25,600	57	59	1,582	1,513
Nova Scotia.....	70,100	63,400	61	67	4,303	4,275
New Brunswick.....	49,400	45,800	49	61	2,445	2,802
Quebec.....	421,400	440,500	63	65	26,389	28,743
Ontario.....	923,200	926,700	78	83	71,977	76,943
Manitoba.....	315,600	299,700	68	79	21,207	23,757
Saskatchewan.....	675,400	673,500	73	84	49,136	56,397
Alberta.....	819,100	872,400	76	87	62,092	75,719
British Columbia.....	215,900	183,800	70	81	15,153	15,323
Canada.....	3,515,900	3,537,400	72	81	254,285	285,472

For footnotes see end of table, page 222.

Table 1.—Numbers and Values of Live Stock on Farms in Canada, by Provinces, as at June 1, 1946¹ and 1947—concluded

Class and Province	On Farms at June 1		Farm Values Per Head		Total Farm Values	
	1946	1947	1946	1947	1946	1947
	No.	No.	\$	\$	\$'000	\$'000
All Cattle and Calves—						
Prince Edward Island.....	102,000	95,300	65	72	6,605	6,825
Nova Scotia.....	217,700	203,100	71	82	15,556	16,600
New Brunswick.....	218,400	208,600	63	74	13,762	15,486
Quebec.....	1,971,900	2,033,500	81	82	159,596	166,078
Ontario.....	2,868,500	2,875,000	90	93	257,758	267,471
Manitoba.....	799,600	778,600	66	77	52,537	59,776
Saskatchewan.....	1,499,000	1,511,300	66	75	98,531	113,658
Alberta.....	1,598,400	1,654,000	67	76	107,000	126,136
British Columbia.....	389,500	358,700	67	78	26,239	27,935
Canada.....	9,665,000	9,718,100	76	82	737,584	799,971
Sheep and Lambs—						
Prince Edward Island.....	55,100	48,600	10.20	11.30	564	551
Nova Scotia.....	154,200	138,000	8.90	9.40	1,378	1,290
New Brunswick.....	104,300	95,100	9.10	9.40	949	897
Quebec.....	595,300	571,700	10.60	11.60	6,290	6,634
Ontario.....	701,000	667,500	12.20	13.00	8,568	8,695
Manitoba.....	205,500	181,000	8.80	10.20	1,810	1,851
Saskatchewan.....	334,600	285,300	8.20	9.80	2,745	2,810
Alberta.....	666,800	613,800	8.70	9.90	5,827	6,053
British Columbia.....	124,700	103,900	11.50	12.40	1,429	1,309
Canada.....	2,941,500	2,706,900	10.00	11.10	29,560	30,099
Hogs—						
Prince Edward Island.....	64,300	68,700	25.50	27.50	1,639	1,891
Nova Scotia.....	48,500	59,900	25.70	27.20	1,245	1,630
New Brunswick.....	77,900	92,500	23.10	27.10	1,802	2,505
Quebec.....	868,000	1,061,200	24.00	25.80	20,799	27,428
Ontario.....	2,013,300	2,244,700	25.40	25.40	51,188	57,001
Manitoba.....	308,000	347,200	19.10	22.50	5,891	7,806
Saskatchewan.....	523,300	558,300	18.60	21.40	9,727	11,941
Alberta.....	939,600	964,100	19.50	22.80	18,369	21,940
British Columbia.....	67,300	76,600	20.10	24.70	1,356	1,893
Canada.....	4,910,200	5,473,200	22.80	24.50	112,016	134,035
Total Live Stock—						
Prince Edward Island.....	-	-	-	-	11,717	11,859
Nova Scotia.....	-	-	-	-	23,465	24,559
New Brunswick.....	-	-	-	-	23,021	24,418
Quebec.....	-	-	-	-	229,193	241,582
Ontario.....	-	-	-	-	363,061	377,791
Manitoba.....	-	-	-	-	71,559	80,880
Saskatchewan.....	-	-	-	-	135,152	151,269
Alberta.....	-	-	-	-	152,326	173,748
British Columbia.....	-	-	-	-	34,742	36,374
Canada.....	-	-	-	-	1,044,236	1,122,480

¹Numbers on farms in Manitoba, Saskatchewan and Alberta in 1946 are revised in accordance with preliminary census figures. Total values for these provinces are revised in line with the revision in numbers. All number and value data for Canada in 1946 are, therefore, revised figures.

² Revised.

³ All cattle excluding milk cows and calves.

Table 2.—Numbers and Values of Poultry on Farms in Canada, by Provinces, as at June 1, 1946¹ and 1947

Class and Province	On Farms at June 1		Farm Values Per Head		Total Farm Values	
	1946	1947	1946	1947	1946	1947
	No.	No.	\$	\$	\$'000	\$'000
Domestic Fowl—²						
Prince Edward Island.....	1,146,800	1,333,000	1.20	1.13	1,380	1,510
Nova Scotia.....	2,300,000	2,631,400	1.15	1.22	2,642	3,218
New Brunswick.....	1,671,600	1,829,200	1.19	1.22	1,993	2,227
Quebec.....	12,183,400	13,513,300	1.15	1.34	13,959	18,100
Ontario.....	28,467,000	29,438,200	1.08	1.07	30,679	31,588
Manitoba.....	7,073,100	7,619,000	0.76	0.89	5,392	6,752
Saskatchewan.....	10,599,200	12,780,000	0.77	0.84	8,115	10,741
Alberta.....	9,044,800	10,055,000	0.77	0.80	6,970	8,091
British Columbia.....	4,427,000	4,715,000	1.07	1.11	4,738	5,224
Canada.....	76,912,900	83,914,100	0.99	1.04	75,868	87,451
Turkeys—						
Prince Edward Island.....	9,700	13,000	3.50	3.72	35	48
Nova Scotia.....	22,700	35,000	2.77	3.29	63	115
New Brunswick.....	24,100	32,300	3.12	3.18	75	103
Quebec.....	282,600	404,100	2.91	3.10	822	1,253
Ontario.....	668,000	755,000	2.87	3.06	1,916	2,307
Manitoba.....	357,000	448,100	2.08	2.48	742	1,112
Saskatchewan.....	597,000	626,400	2.11	2.61	1,258	1,635
Alberta.....	567,900	676,500	2.03	2.49	1,151	1,684
British Columbia.....	108,500	175,400	2.65	2.83	288	496
Canada.....	2,637,500	3,165,800	2.41	2.76	6,350	8,753
Geese—						
Prince Edward Island.....	15,700	12,000	2.14	2.22	33	27
Nova Scotia.....	8,200	9,200	1.88	2.33	15	21
New Brunswick.....	9,600	10,500	2.49	2.55	24	27
Quebec.....	29,800	24,700	2.08	2.15	62	53
Ontario.....	290,400	244,000	1.99	2.09	578	511
Manitoba.....	67,300	77,200	1.40	1.61	94	125
Saskatchewan.....	61,800	58,300	1.41	1.79	87	104
Alberta.....	99,000	94,400	1.32	1.57	130	148
British Columbia.....	7,700	7,500	2.18	2.39	17	18
Canada.....	589,500	537,800	1.77	1.92	1,040	1,034
Ducks—						
Prince Edward Island.....	10,900	11,000	1.25	1.39	14	15
Nova Scotia.....	7,100	6,300	1.08	1.17	8	7
New Brunswick.....	6,600	7,400	1.79	1.73	12	13
Quebec.....	74,900	62,200	1.10	1.22	82	76
Ontario.....	348,600	307,400	1.12	1.12	391	345
Manitoba.....	77,500	79,800	0.81	0.98	63	78
Saskatchewan.....	74,600	69,400	0.93	0.97	69	67
Alberta.....	81,500	90,100	0.84	1.03	69	93
British Columbia.....	12,500	12,500	1.09	1.18	13	15
Canada.....	694,200	646,100	1.04	1.10	721	709
Total Poultry—						
Prince Edward Island.....	-	-	-	-	1,462	1,600
Nova Scotia.....	-	-	-	-	2,728	3,361
New Brunswick.....	-	-	-	-	2,104	2,370
Quebec.....	-	-	-	-	14,925	19,482
Ontario.....	-	-	-	-	33,504	34,751
Manitoba.....	-	-	-	-	6,291	8,067
Saskatchewan.....	-	-	-	-	9,529	12,547
Alberta.....	-	-	-	-	8,320	10,016
British Columbia.....	-	-	-	-	5,056	5,753
Canada.....	-	-	-	-	83,979	97,947

¹ Numbers for 1946 are the revised numbers published in the July-September issue of the Bulletin at pp. 179-183. Revisions in the values are in line with the revisions in numbers.

² Hens, cocks and chickens.

Table 3.—Farm Values per Head of Live Stock and Poultry in Canada, by Classes and Provinces, as at June 1, 1946 and 1947

Class	1946		1947		1946		1947	
	Canada		Prince Edward Island		Nova Scotia			
	\$	\$	\$	\$	\$	\$	\$	\$
Live Stock								
<i>All horses</i>	75.00 ¹	78.00	114.00	109.00	153.00	153.00		
Stallions.....	216.00 ¹	218.00	186.00	200.00	252.00	208.00		
Mares.....	82.00 ¹	84.00	124.00	117.00	158.00	154.00		
Geldings.....	71.00 ¹	74.00	111.00	107.00	154.00	156.00		
Colts and fillies.....	44.00 ¹	46.00	72.00	65.00	87.00	90.00		
<i>All cattle and calves</i>	76.00	82.00	65.00	72.00	71.00	82.00		
Bulls.....	105.00 ¹	116.00	75.00	82.00	101.00	137.00		
Cows for milk.....	111.00 ¹	117.00	96.00	108.00	99.00	115.00		
Cows for beef.....	90.00	102.00	90.00	101.00	89.00	101.00		
Yearling heifers for milk.....	59.00	65.00	50.00	53.00	49.00	52.00		
Yearling heifers for beef.....	56.00	63.00	46.00	50.00	47.00	47.00		
Calves.....	30.00	33.00	22.00	25.00	23.00	25.00		
Steers.....	67.00	75.00	58.00	57.00	65.00	68.00		
<i>All sheep and lambs</i>	10.00 ¹	11.10	10.20	11.30	8.90	9.40		
Ewes over 1 year old.....	9.80 ¹	11.00	10.70	12.20	8.70	10.00		
Rams over 1 year old.....	15.20 ¹	16.40	12.00	15.00	11.60	10.80		
Lambs.....	10.00 ¹	11.00	9.70	10.30	9.10	8.70		
<i>All hogs</i>	22.80 ¹	24.50	25.50	27.50	25.70	27.20		
Hogs over 6 months old.....	38.20 ¹	40.60	38.10	45.80	39.90	42.20		
Hogs under 6 months old.....	18.50 ¹	19.90	22.60	23.30	20.90	21.60		
Poultry								
Domestic fowl ²	0.99 ¹	1.04	1.20	1.13	1.15 ¹	1.22		
Turkeys.....	2.41 ¹	2.76	3.59	3.72	2.77	3.29		
Geese.....	1.77 ¹	1.92	2.14	2.22	1.88	2.33		
Ducks.....	1.04 ¹	1.10	1.25	1.39	1.08	1.17		
	New Brunswick		Quebec		Ontario			
	\$	\$	\$	\$	\$	\$	\$	\$
Live Stock								
<i>All horses</i>	146.00	128.00	134.00	131.00	98.00	99.00		
Stallions.....	250.00	202.00	280.00	281.00	258.00	246.00		
Mares.....	150.00	131.00	146.00	143.00	107.00	105.00		
Geldings.....	144.00	127.00	124.00	120.00	93.00	96.00		
Colts and fillies.....	95.00	81.00	77.00	74.00	61.00	63.00		
<i>All cattle and calves</i>	63.00	74.00	81.00	82.00	90.00	93.00		
Bulls.....	66.00	82.00	85.00	88.00	118.00	126.00		
Cows for milk.....	89.00	102.00	111.00	112.00	128.00	131.00		
Cows for beef.....	72.00	85.00	87.00	89.00	113.00	120.00		
Yearling heifers for milk.....	44.00	53.00	52.00	55.00	72.00	76.00		
Yearling heifers for beef.....	40.00	49.00	43.00	47.00	64.00	68.00		
Calves.....	19.00	26.00	25.00	25.00	37.00	38.00		
Steers.....	45.00	60.00	52.00	53.00	70.00	75.00		
<i>All sheep and lambs</i>	9.10	9.10	10.60	11.60	12.20	13.00		
Ewes over 1 year old.....	8.70	9.20	11.00	11.60	12.80	13.70		
Rams over 1 year old.....	10.80	10.40	14.00	14.00	15.40	16.40		
Lambs.....	9.40	9.60	10.00	11.50	11.50	12.20		
<i>All hogs</i>	23.10	27.10	24.00	25.80	25.40	25.40		
Hogs over 6 months old.....	42.60	43.30	39.00	41.20	44.30	43.70		
Hogs under 6 months old.....	17.20	21.40	20.00	21.60	20.20	20.10		
Poultry								
Domestic fowl ²	1.19	1.22	1.15	1.34	1.08	1.07		
Turkeys.....	3.12	3.18	2.91	3.10	2.87	3.06		
Geese.....	2.49	2.55	2.08	2.15	1.99	2.09		
Ducks.....	1.79	1.73	1.10	1.22	1.12	1.12		

For footnotes see end of table, page 225.

Table 3.—Farm Values per Head of Live Stock and Poultry in Canada, by Classes and Provinces, as at June 1, 1946 and 1947—concluded

Class	1946		1947	
	Manitoba		Saskatchewan	
	\$	\$	\$	\$
Live Stock				
<i>All horses</i>	53.00 ¹	59.00	42.00	45.00
Stallions.....	154.00	158.00	99.00	124.00
Mares.....	56.00	62.00	45.00	48.00
Geldings.....	51.00	57.00	42.00	44.00
Colts and fillies.....	28.00 ¹	33.00	22.00	25.00
<i>All cattle and calves</i>	68.00 ¹	77.00	68.00	75.00
Bulls.....	109.00	132.00	122.00	146.00
Cows for milk.....	92.00	108.00	94.00	106.00
Cows for beef.....	89.00	102.00	89.00	102.00
Yearling heifers for milk.....	52.00	61.00	55.00	64.00
Yearling heifers for beef.....	52.00	59.00	55.00	64.00
Calves.....	28.00	34.00	28.00	35.00
Steers.....	60.00	70.00	68.00	76.00
<i>All sheep and lambs</i>	8.80 ¹	10.20	8.20	9.80
Ewes over 1 year old.....	7.50	9.30	7.60	9.00
Rams over 1 year old.....	13.50	15.20	15.70	15.10
Lambs.....	10.00	11.00	8.60	10.60
<i>All hogs</i>	19.10 ¹	23.50	18.60 ¹	21.40
Hogs over 6 months old.....	30.60	34.70	30.90	35.40
Hogs under 6 months old.....	15.70	18.80	14.80	17.30
Poultry				
Domestic fowl ²	0.76 ¹	0.89	0.77 ¹	0.84
Turkeys.....	2.08	2.48	2.11	2.61
Geese.....	1.40 ¹	1.61	1.44	1.79
Ducks.....	0.81	0.98	0.93	0.97
Alberta				
British Columbia				
Live Stock				
<i>All horses</i>	45.00 ¹	48.00	100.00	98.00
Stallions.....	141.00	158.00	274.00	275.00
Mares.....	48.00	50.00	104.00	101.00
Geldings.....	45.00	48.00	102.00	98.00
Colts and fillies.....	24.00	26.00	55.00	54.00
<i>All cattle and calves</i>	67.00	78.00	67.00	78.00
Bulls.....	146.00	164.00	107.00	121.00
Cows for milk.....	96.00	108.00	94.00	109.00
Cows for beef.....	88.00	99.00	82.00	94.00
Yearling heifers for milk.....	57.00	65.00	53.00	63.00
Yearling heifers for beef.....	56.00	64.00	49.00	59.00
Calves.....	30.00	35.00	27.00	30.00
Steers.....	67.00	80.00	65.00	72.00
<i>All sheep and lambs</i>	8.70	9.90	11.50	12.40
Ewes over 1 year old.....	7.90	9.00	11.40	12.40
Rams over 1 year old.....	17.00	21.60	20.00	22.30
Lambs.....	9.40	10.30	10.80	14.60
<i>All hogs</i>	19.50 ¹	22.80	20.10	24.70
Hogs over 6 months old.....	31.60	37.30	31.70	39.00
Hogs under 6 months old.....	16.00	18.70	16.70	20.30
Poultry				
Domestic fowl ²	0.77 ¹	0.80	1.07	1.11
Turkeys.....	2.03	2.49	2.65	2.83
Geese.....	1.32 ¹	1.57	2.18	2.39
Ducks.....	0.84	1.03	1.09	1.18

¹ Revised due to change in weightings arising out of revision in numbers.² Hens, cocks and chickens.

Table 4.—Numbers of Live Stock and Poultry on Indian Reserves in Canada, by Provinces, as at June 1, 1947

Class	P.E.I.	N.S.	N.B.	Que.	Ont.	Man	Sask.	Alta.	B.C.	Canada
Horses—										
Stallions.....	-	-	-	2	15	48	20	88	84	257
Mares.....	6	21	17	191	966	1,427	2,848	4,221	3,093	12,790
Geldings.....	-	16	9	234	466	1,094	3,120	4,175	2,732	11,846
Colts and fillies.....	3	-	-	43	158	312	302	2,736	1,083	4,637
Totals, Horses...	9	37	26	470	1,605	2,881	6,290	11,220	6,992	29,530
Cattle and Calves—										
Bulls.....	1	2	-	71	69	40	110	256	251	800
Cows for milk.....	9	51	10	1,021	1,181	949	708	400	2,515	6,844
Cows for beef.....	5	-	-	107	375	491	3,184	7,460	4,968	16,590
Yearlings for milk.....	4	10	3	151	606	351	191	106	305	1,727
Yearlings for beef.....	-	-	-	44	334	113	954	2,178	2,514	6,137
Calves.....	6	21	3	329	592	418	1,285	1,605	3,594	7,853
Steers.....	6	-	-	34	667	571	1,815	4,767	2,740	10,600
Totals, Cattle and Calves....	31	84	16	1,757	3,824	2,933	8,247	16,772	16,887	50,551
Sheep and Lambs—										
Sheep.....	-	-	-	116	444	161	38	561	337	1,657
Lambs.....	-	-	-	99	404	56	10	525	261	1,355
Totals, Sheep and Lambs....	-	-	-	215	848	217	48	1,086	598	3,012
Hogs—										
Over 6 months old.....	7	12	9	257	769	54	58	141	369	1,676
Under 6 months old.....	6	16	5	477	1,256	94	141	494	290	2,779
Totals, Hogs.....	13	28	14	734	2,025	148	199	635	659	4,455
Poultry—										
Domestic fowl ¹	650	2,400	420	13,457	20,698	5,795	14,625	5,243	33,470	96,758
Turkeys.....	-	-	-	84	662	172	818	670	390	2,796
Geese.....	-	-	-	129	669	50	40	120	185	1,193
Ducks.....	60	-	-	67	819	15	-	100	245	1,306
Totals, Poultry.....	710	2,400	420	13,737	23,848	6,032	15,483	6,133	34,290	102,053

¹ Hens, cocks and chickens.

Wool

The production of shorn wool in Canada in 1947 and comparative figures for 1946 are shown in the table which follows. The figures are based on returns from wool growers in the various provinces.

Table 1.—Production of Shorn Wool in Canada, by Provinces, 1946 and 1947

Province	Sheep Shorn		Average Yield per Fleece		Total Production	
	1946	1947	1946	1947	1946	1947
	No.	No.	lb.	lb.	'000 lb.	'000 lb.
Prince Edward Island.....	28,300	25,100	6.9	6.9	195	173
Nova Scotia.....	84,600	73,300	6.0	6.0	508	440
New Brunswick.....	52,300	46,100	6.3	6.3	329	290
Quebec.....	296,100	283,400	6.0	6.3	1,777	1,785
Ontario.....	357,000	335,500	7.6	7.8	2,713	2,617
Manitoba.....	106,500 ¹	92,800	6.8	6.8	724 ¹	631
Saskatchewan.....	179,200 ¹	151,000	8.2	8.2	1,470 ¹	1,238
Alberta.....	355,900 ¹	302,800	9.0	8.4	3,203 ¹	2,544
British Columbia.....	70,800	57,200	7.6	8.0	538	458
Canada.....	1,530,700¹	1,367,200	7.5¹	7.4	11,457¹	10,176

¹ Revised in accordance with preliminary census data for the Prairie Provinces.

Dairying

QUARTERLY REVIEW OF THE DAIRY SITUATION, AUTUMN PERIOD, SEPTEMBER-NOVEMBER, 1947

Production Conditions.—Weather conditions during the autumn of 1947 were almost ideal for dairy farmers, and excellent pasture forage contributed to a good flow of milk on less than normal feeding of scarce and expensive feed grains. Exceptionally warm weather prevailed in Eastern Canada during the first half of September followed by comparatively cool weather during the latter half of the month. In Western Canada the weather was rainy, cloudy and cool in most sections, but the abundant rainfall produced a good supply of second-growth forage on harvested fields. In October, temperatures were exceptionally moderate and rainfall was below average throughout Canada. This permitted dairy herds to pasture in the open fields instead of being fed in stables. High temperatures and comparatively light precipitation were reported for most sections of the Dominion during the month of November also, and winter did not set in until late in the month.

The open fall season was a great help to farmers in that it conserved short supplies of feed grains and reduced purchases of high-priced millfeeds and concentrates. With the removal of price ceilings in September the price of millfeeds immediately rose about \$10.00 per ton; hay prices also increased in many areas. The cost of feed on the whole is about one-third higher than last year, resulting in a substantial increase in the cost of maintaining dairy cattle. Although the milk supply kept up well during the fall period, higher feeding costs and less than the average supply of feed grains are expected to result in a greater than normal seasonal drop in production during the winter quarter.

Milk Production and Utilization.—Total milk production in Canada in the autumn period of 1947 amounted to 4,249.8 million pounds, an increase of 6.6 per cent over the same period of the previous year. The increased production may be attributed to higher prices and to favourable production conditions. Fluid sales, representing approximately 23.8 per cent of the production, decreased 0.8 per cent from the September-November period of 1946; and deliveries to dairy factories, representing 54.6 per cent of the production, increased by 13.6 per cent. The amount of milk entering into cheese production fell off as compared with last year but there were very significant increases in the amounts used for the manufacture of creamery butter, concentrated milk products and ice cream. Slight decreases were recorded in the quantities of milk used in homes and for live-stock feeding.

The Supply Position.—The output of creamery butter showed an increase of 13.6 million pounds in the three autumn months of 1947 as compared with the same period in 1946. Production of all butter (creamery, dairy and whey) was 89.1 million pounds in 1946. The total supply of 156.4 million pounds was approximately 12.4 million pounds more than was available in the fall period last year. The per capita disappearance of butter was 7.65 pounds as against 6.94 pounds. Due to the diversion of milk to other channels the output of cheddar cheese fell off by about 8.4 million pounds in comparison with the same quarter of last year, and the total supply was 84.1 million pounds as against 79.1 million pounds in 1946. Production of evaporated milk, the most important concentrated milk product, was over 13 million pounds higher than in the September-November period of 1946 and the domestic disappearance rose from 2.33 pounds to 4.27 pounds per capita. The quantity of ice cream manufactured in the three-month period advanced from 3.0 million gallons in 1946 to 5.4 million gallons in 1947, thus continuing the trend which has been evident since restrictions on manufacture were rescinded at the end of March.

Table 1.—Production and Utilization of Milk in Canada, by Provinces, September-November, 1946 and 1947

Province and Year	Total Milk Production	Milk Used in the Manufacture of Dairy Products									Milk Otherwise Used			
		Total Used in Manufacture	In Factories					On Farms			Total Otherwise Used	Fluid Sales	Farm-Home Consumed	Fed on Farms
			Total in Factories	Creamery Butter	Factory Cheese ¹	Concentrated Milk Products	Ice Cream	Total on Farms	Dairy Butter	Farm-Made Cheese				
'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
Canada—														
1946.....	3,988,179	2,341,982	2,042,649	1,447,248	411,926	140,545	42,930	299,333	297,327	2,006	1,646,197	1,021,083	464,409	160,705
1947.....	4,249,897	2,633,150	2,321,001	1,765,332	315,706	162,440	77,123	312,149	310,143	2,006	1,616,657	1,012,415	446,427	157,815
Prince Edward Island—														
1946.....	40,919	27,321	24,412	22,259	1,938	—	215	2,909	2,906	3	13,598	5,059	7,480	1,059
1947.....	41,674	28,423	25,515	22,867	2,205	—	443	2,908	2,905	3	13,251	4,857	7,328	1,066
Nova Scotia—														
1946.....	103,181	56,256	41,438	36,129	—	2,150	3,159	14,818	14,738	80	46,925	32,399	11,687	2,839
1947.....	102,042	57,607	42,485	35,895	—	1,160	5,430	15,122	15,042	80	45,035	30,899	11,395	2,741
New Brunswick—														
1946.....	104,157	62,080	38,123	34,442	2,295	—	1,386	23,957	23,945	12	42,077	20,288	18,847	2,942
1947.....	106,985	60,043	41,874	38,379	1,337	—	2,158	24,160	24,157	12	40,942	19,743	18,249	2,950
Quebec—														
1946.....	1,204,787	759,289	710,096	546,388	116,757	38,477	8,474	49,193	49,109	84	445,498	325,510	102,111	17,877
1947.....	1,300,620	801,888	811,711	604,465	55,795	46,003	15,448	50,177	50,093	84	438,732	324,041	96,660	17,431
Ontario—														
1946.....	1,338,064	773,374	741,403	364,407	274,413	83,905	18,678	31,971	31,536	435	504,690	387,483	136,552	40,655
1947.....	1,407,987	848,252	812,378	439,382	240,851	99,107	33,238	35,674	35,239	435	559,735	384,436	133,814	41,485
Manitoba—														
1946.....	280,119	176,713	140,646	129,778	8,338	—	2,530	36,067	35,754	313	103,406	49,721	37,062	16,023
1947.....	290,634	189,029	153,843	142,947	7,152	—	3,744	35,786	35,473	313	101,005	48,633	30,028	16,344
Saskatchewan—														
1946.....	421,333	252,066	177,359	174,273	1,114	—	1,972	75,307	74,930	377	168,667	47,003	85,316	36,348
1947.....	445,286	284,669	204,185	199,506	892	—	3,787	80,484	80,107	377	160,617	46,310	79,724	34,583
Alberta—														
1946.....	352,241	187,957	132,273	119,141	5,545	5,229	2,358	55,684	55,084	600	164,284	72,167	55,604	36,513
1947.....	406,377	246,018	188,436	170,712	6,416	6,136	5,172	57,582	56,982	600	160,359	70,791	54,065	35,503
British Columbia—														
1946.....	143,378	46,326	36,899	20,431	1,526	10,784	4,158	9,427	9,325	102	97,052	81,453	9,750	5,849
1947.....	147,602	50,621	40,374	21,579	1,058	10,034	7,703	10,247	10,145	102	96,981	82,105	9,164	5,712

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, September–November, 1946 and 1947

Period	Production	Change in Stocks	Total Supply	Domestic Disappearance		Production	Change in Stocks	Total Supply	Domestic Disappearance	
				Total	Per Capita				Total	Per Capita
	Creamery Butter					Total Butter ¹				
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.
September—										
1946.....	25,867	+ 2,227	94,410	23,052	1.87	30,940	+ 2,223	99,854	28,130	2.28
1947.....	33,142	+ 6,453	100,082	26,496	2.10	38,422	+ 6,359	105,760	31,869	2.53
October—										
1946.....	22,043	— 3,665	92,813	25,429	2.07	26,562	— 3,696	97,698	29,978	2.43
1947.....	27,169	— 2,270	100,562	29,240	2.32	31,774	— 2,307	105,472	33,883	2.69
November—										
1946.....	13,859	—10,239	80,964	23,651	1.92	17,597	—10,315	85,038	27,465	2.23
1947.....	15,051	—11,713	86,174	26,666	2.12	18,911	—11,761	90,301	30,574	2.43
September–November—										
1946.....	61,769	—11,677	130,312	72,132	5.86	75,099	—11,788	144,013	85,573	6.94
1947.....	75,362	— 7,530	142,303	82,402	6.54	89,107	— 7,709	156,445	96,326	7.65
	Cheddar Cheese ²					Total Cheese ³				
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.
September–November—										
1946.....	36,257	—17,212	79,142	3,985	0.32	37,131	—17,227	80,844	5,421	0.44
1947.....	27,873	—18,501	84,054	7,957	0.63	28,519	—18,501	85,123	8,789	0.70
	Evaporated Milk					Whole Milk Powder				
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.
September–November—										
1946.....	37,138	— 9,322	68,921	28,682	2.33	4,506	— 873	6,975	3,494	0.28
1947.....	50,433	—18,362	80,399	53,788	4.27	3,875	— 217	6,562	1,520	0.12
	Skim Milk Powder					Ice Cream				
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.	'000 gal.	'000 gal.	'000 gal.	'000 gal.	gal.
September–November—										
1946.....	8,967	— 2,182	14,161	8,203	0.67	3,004	—	3,004	3,004	0.24
1947.....	12,385	— 2,253	20,989	9,349	0.74	5,397	—	5,397	5,397	0.43

¹ Total butter includes creamery, dairy and whey butter.

² Wide variation in domestic disappearance of cheese is due to the difference between exports reported and those actually shipped during the period.

³ Total cheese includes cheddar, farm-made and other factory cheese made from whole milk.

SEED CROPS

Table 1, which follows, give a preliminary estimate of production and values of hay and pasture seed crops in Canada in 1947 together with final figures for 1946. Table 2 contains similar data for vegetable and field-root seeds.

With the exception of alfalfa, Kentucky blue grass and creeping red fescue, production of hay and pasture seeds in 1947 was considerably lighter than in 1946. Decreases ranged from 14 per cent in the case of brome grass to 53 per cent for crested wheat grass. Most crops, however, were larger than the 1937-46 average harvest, the exceptions being alsike clover, crested wheat grass and western rye grass.

Table 1.—Preliminary Estimate of Production and Values of Hay and Pasture Seed Crops in Canada, by Provinces, 1947, as compared with the Final Estimate for 1946

Province and Seed Crop	Production		Values	
	1946 '000 lb.	1947 '000 lb.	1946 \$'000	1947 \$'000
Canada—				
Alfalfa.....	8,300	10,835	2,988	2,925
Alsike clover.....	3,702	3,002	1,296	901
Red clover.....	8,674	5,170	3,036	2,008
Sweet clover.....	11,903 ¹	9,632	893 ¹	770
Timothy.....	14,705	11,261	882	788
Brome grass.....	8,850	7,570	885	757
Crested wheat grass.....	1,110	525	111	63
Western rye grass.....	105	105	8	8
Kentucky blue grass.....	120	300	42	75
Canadian blue grass.....	560	475	140	95
Creeping red fescue.....	364	566	208	226
Bent grasses.....	2	2	1	1
Maritime Provinces—				
Red clover.....	5	20	2	8
Timothy.....	60	24	4	2
Bent grasses.....	2	2	1	1
Quebec—				
Red clover.....	400	500	140	200
Timothy.....	3,250	2,800	195	196
Ontario—				
Alfalfa.....	505	410	182	110
Alsike clover.....	2,042	654	715	196
Red clover.....	6,589	2,060	2,306	824
Sweet clover.....	288	230	22	18
Timothy.....	10,005	7,772	600	544
Canadian blue grass.....	560	475	140	95
Manitoba—				
Alfalfa.....	1,600	2,100	576	567
Alsike clover.....	150	125	52	38
Red clover.....	100	90	35	36
Sweet clover.....	3,000 ¹	3,000	225 ¹	240
Timothy.....	400	200	24	14
Brome grass.....	1,300	1,500	130	150
Crested wheat grass.....	50	25	5	3
Western rye grass.....	25	25	2	2
Kentucky blue grass.....	120	300	42	75
Creeping red fescue.....	10	5	6	2
Saskatchewan—				
Alfalfa.....	2,200	5,000	792	1,350
Alsike clover.....	100	100	35	30
Red clover.....	200	500	70	200
Sweet clover.....	2,500 ¹	1,250	187 ¹	100
Timothy.....	15	15	1	1
Brome grass.....	3,500	2,000	350	200
Crested wheat grass.....	1,000	500	100	60
Western rye grass.....	80	80	6	6
Creeping red fescue.....	2	5	1	2

¹ Revised.

Table 1.—Preliminary Estimate of Production and Values of Hay and Pasture Seed Crops in Canada, by Provinces, 1947, as compared with the Final Estimate for 1946—concluded

Province and Seed Crop	Production		Values	
	1946	1947	1946	1947
	'000 lb.	'000 lb.	\$'000	\$'000
Alberta—				
Alfalfa.....	3,500	2,500	1,200	675
Alsike clover.....	1,000	2,000	350	600
Red clover.....	900	1,500	315	600
Sweet clover.....	6,000 ¹	5,000	450 ¹	400
Timothy.....	500	-	30	-
Brome grass.....	4,000	4,000	400	400
Crested wheat grass.....	50	-	5	-
Creeping red fescue.....	350	500	200	200
British Columbia—				
Alfalfa.....	495	825	178	223
Alsike clover.....	410	123	144	37
Red clover.....	480	500	168	200
Sweet clover.....	115	152	9	12
Timothy.....	475	450	28	31
Brome grass.....	50	70	5	7
Crested wheat grass.....	10	-	1	-
Creeping red fescue.....	2	56	1	22

¹ Revised.

Table 2.—Preliminary Estimate of Production and Values of Vegetable and Field-Root Seed Crops in Canada, 1947, as compared with the Final Estimate for 1946

Seed Crop	Production		Value	
	1946	1947	1946	1947
	lb.	lb.	\$	\$
Vegetable—				
Asparagus.....	7,800	5,250	5,460	3,150
Bean.....	777,500	1,039,850	116,625	124,782
Beet.....	47,923	63,279	23,962	31,007
Cabbage.....	10,883	3,159	14,692	3,159
Carrot.....	174,950	44,200	113,718	22,100
Cauliflower.....	1,189	640	8,323	4,160
Corn.....	1,055,090	332,500	147,713	36,575
Cucumber.....	8,050	20,050	6,440	17,644
Leek.....	700	1,110	1,190	1,665
Lettuce.....	65,450	25,284	49,088	22,756
Muskmelon.....	1,570	1,800	1,570	2,034
Onion.....	235,505	69,250	353,258	95,565
Parsnip.....	12,330	4,610	4,932	1,752
Pea.....	16,023,700	17,874,900	1,442,133	1,787,490
Pepper.....	335	60	1,005	240
Pumpkin.....	2,505	3,100	1,127	1,643
Radish.....	151,800	66,809	37,950	18,038
Spinach.....	18,100	15,000	4,525	2,850
Squash ¹	5,360	11,200	4,288	8,736
Swiss chard.....	1,000	²	450	²
Tomato.....	4,820	4,562	16,870	14,826
Watermelon.....	475	400	665	500
Field-Root—				
Mangel.....	85,050	113,113	19,562	27,147
Sugar beet.....	296,445	340,000	41,502	47,600
Swede.....	31,700	14,173	9,510	3,968

¹ Includes marrow.

² Not available.

METEOROLOGICAL RECORDS

Table 1.—Temperatures in Degrees Fahrenheit at the Dominion Experimental Farms and Stations, October-December, 1917, compared with Normal

SOURCE: Division of Field Husbandry, Dominion Department of Agriculture

Experimental Farm or Station	October				November				December			
	High	Low	Mean	Normal	High	Low	Mean	Normal	High	Low	Mean	Normal
Charlottetown, P.E.I.	72	30	51	48	56	21	39	37	42	10	24	25
Kentville, N.S.	78	28	51	48	56	14	38	37	47	-9	25	25
Nappan, N.S.	72	24	49	46	58	12	36	35	47	-8	20	22
Fredericton, N.B.	80	27	50	46	61	8	34	33	47	-8	18	19
L'Assomption, Que.	79	23	53	46	58	-4	32	32	41	-17	12	16
Lennoxville, Que.	82	15	50	45	65	-1	31	32	42	-17	14	18
Normandin, Que.	79	20	47	40	52	-11	25	26	35	-26	4	9
Ste. Anne de la Pocatière, Que.	76	23	51	44	56	13	32	30	37	-2	15	16
Delhi, Ont.	80	25	57	50	61	13	36	38	51	1	26	27
Harrow, Ont.	82	28	61	52	58	9	39	40	49	6	29	29
Kapuskasing, Ont.	82	15	53	39	59	-15	24	22	45	-28	8	6
Ottawa, Ont.	80	24	54	46	60	-2	33	32	40	-10	15	17
Brandon, Man.	75	18	49	40	59	-13	20	22	35	-34	4	6
Morden, Man.	83	25	49	42	56	-12	22	24	41	-23	9	9
Indian Head, Sask.	77	19	47	39	62	-11	16	22	37	-27	7	7
Scott, Sask.	75	19	43	38	56	-19	17	22	35	-21	8	6
Swift Current, Sask.	80	20	47	40	65	-14	21	26	44	-25	18	13
Beaverlodge, Alta.	69	21	42	39	48	-1	25	23	42	-7	21	11
Fort Vermilion, Alta.	80	70	38	33	35	-12	14	10	30	-27	2	-6
Lacombe, Alta.	76	20	43	40	60	-8	27	25	50	-8	20	12
Lethbridge, Alta.	73	19	47	44	68	-7	26	32	56	-1	27	21
Manyberries, Alta.	78	23	48	42	70	3	33	28	55	-6	22	18
Agassiz, B.C.	69	39	52	51	56	26	43	42	55	25	39	37
Sidney, B.C.	64	37	49	50	53	32	42	43	50	31	41	39
Summerland, B.C.	82	30	49	49	55	23	37	37	46	18	33	28

Table 2.—Precipitation in Inches at the Dominion Experimental Farms and Stations, October-December, 1917, compared with Normal

SOURCE: Division of Field Husbandry, Dominion Department of Agriculture

Experimental Farm or Station	October		November		December	
	Actual	Normal	Actual	Normal	Actual	Normal
Charlottetown, P.E.I.	1.2	4.2	4.5	3.9	4.7	4.8
Kentville, N.S.	0.4	4.3	3.4	3.9	5.5	4.0
Nappan, N.S.	1.1	3.9	3.0	3.6	4.1	3.7
Fredericton, N.B.	0.4	3.8	3.7	3.0	1.7	3.2
L'Assomption, Que.	1.3	2.9	4.0	2.7	1.8	2.7
Lennoxville, Que.	1.3	3.8	3.4	3.3	2.2	2.8
Normandin, Que.	1.3	2.5	1.5	2.6	2.5	2.7
Ste. Anne de la Pocatière, Que.	0.7	3.3	3.2	2.7	3.2	2.0
Delhi, Ont.	0.6	2.8	1.7	3.0	2.8	2.8
Harrow, Ont.	1.5	1.8	1.9	1.8	2.5	2.0
Kapuskasing, Ont.	0.8	2.3	1.3	2.4	2.0	1.9
Ottawa, Ont.	0.6	2.7	2.3	2.6	2.0	2.7
Brandon, Man.	0.9	1.1	0.9	0.9	1.6	0.8
Morden, Man.	1.6	1.4	1.5	1.3	2.6	0.9
Indian Head, Sask.	0.1	1.2	2.4	0.9	1.3	0.8
Scott, Sask.	0.8	0.7	1.0	0.5	1.4	0.7
Swift Current, Sask.	0.4	0.7	1.2	0.4	0.5	0.5
Beaverlodge, Alta.	0.9	1.2	0.8	1.3	1.7	1.3
Fort Vermilion, Alta.	0.6	0.7	0.7	0.6	1.3	0.6
Lacombe, Alta.	1.0	0.7	1.3	0.7	0.8	0.7
Lethbridge, Alta.	1.0	0.9	1.0	0.7	0.7	0.7
Manyberries, Alta.	0.1	0.6	0.3	0.6	0.3	0.7
Agassiz, B.C.	14.1	6.5	5.5	8.2	13.3	8.0
Sidney, B.C.	5.8	2.8	2.5	3.7	8.0	6.0
Summerland, B.C.	1.2	0.8	0.7	1.0	0.7	1.4

PRICES OF AGRICULTURAL PRODUCE

Table 1.—Initial Prices to Producers and Sales Prices on the Domestic and Export Markets of Wheat, by Months, October-December, 1917

(Price per bushel, basis in store Fort-William-Port Arthur and Vancouver)

Item	October	November	December
	cents and eighths	cents and eighths	cents and eighths
INITIAL PRICE TO PRODUCERS—			
1 Hard.....	135	135	135
1 Northern.....	135	135	135
2 Northern.....	132	132	132
3 Northern.....	130	130	130
4 Northern.....	125/6	127	127
No. 5.....	122	122	122
No. 6.....	118	118	118
Feed.....	116	116	116
1 C. W. Garnet.....	130	130	130
2 C. W. Garnet.....	128	128	128
3 C. W. Garnet.....	126	126	126
1 Alberta Red Winter.....	135	135	135
2 Alberta Winter.....	134	134	134
3 Alberta Winter.....	131	131	131
1 C. W. Amber Durum.....	135	135	135
2 C. W. Amber Durum.....	132	132	132
3 C. W. Amber Durum.....	130	130	130
DOMESTIC USE (CLASS I).....	1	1	1
EXPORT (CLASS II)—			
United Kingdom—			
1 Hard.....	158/4	158/4	158/4
1 Northern.....	158/4	158/4	158/4
2 Northern.....	155/4	155/4	155/4
3 Northern.....	153/4	153/4	153/4
Commercial—			
1 Hard.....	322	330/3	329/4
1 Northern.....	322	330/3	329/4
2 Northern.....	319	327/3	326/4
3 Northern.....	317	325/3	324/4
1 C. W. Amber Durum.....	322	330/3	329/4
2 C. W. Amber Durum.....	319	327/3	326/4
3 C. W. Amber Durum.....	317	325/3	324/4

¹ Prices for domestic use 23½ cents per bushel above initial prices to producers. Feed-wheat subsidy of 25 cents per bushel was discontinued on October 22.

Table 2.—Cash Closing Prices for Oats, Barley and Rye on the Winnipeg Grain Exchange, by Months, October-December, 1917

(Price per bushel, basis in store Fort William-Port Arthur and Vancouver)

Item	October	November	December
	cents and eighths	cents and eighths	cents and eighths
Oats—¹			
PRICE TO PRODUCERS—			
2 C. W.....	73/2	87/5	88/5
Extra 3 C. W.....	73	86	85/3
3 C. W.....	72/5	85/7	84/3
Extra 1 Feed.....	72/5	85/5	84/3
1 Feed.....	72/3	85/2	82/4
2 Feed.....	71/6	81/5	77/6
3 Feed.....	71/1	79/4	75/6
DOMESTIC USE.....	1	1	1
EXPORT.....	1	1	1

For footnotes see end of table, page 234.

Table 2.—Cash Closing Prices for Oats, Barley and Rye on the Winnipeg Grain Exchange, by Months, October-December, 1917—concluded

Item	October	November	December
	cents and eighths	cents and eighths	cents and eighths
Barley—¹			
PRICE TO PRODUCERS—			
1 C. W. Six-Row.....	104/7	137/7	153/1
2 C. W. Six-Row.....	104/7	137/7	153/1
3 C. W. Six-Row.....	103/3	132/7	148/1
1 C. W. Two-Row.....	103/3	132/7	148/1
2 C. W. Two-Row.....	103/3	132/7	148/1
2 C. W. Yellow.....	103/3	132	141
3 C. W. Yellow.....	101/5	123/6	129
1 Feed.....	101/3	122/5	127/1
2 Feed.....	100/4	121	124/3
3 Feed.....	100	118/2	121/1
DOMESTIC USE.....	2	2	2
EXPORT.....	4	4	4
Rye—			
PRICE TO PRODUCERS—			
2 C. W.....	384	392/3	402/3
3 C. W.....	379/6	387/3	397/3
4 C. W.....	369	377/3	382/7
Ergoty.....	349	357/3	367/3
Rejected 2 C. W.....	364	372/3	378/3
DOMESTIC USE.....	5	5	5
EXPORT.....	5	5	5

¹ Price ceilings removed, effective October 22. Trading commenced on the Winnipeg Grain Exchange on October 23.

² Prices same as prices to producers plus subsidies of 10 cents per bushel on oats and 25 cents per bushel on barley purchased by live-stock feeders up to October 22 only, on which date subsidies were discontinued.

³ Prices same as prices to producers plus equalization fees as follows: October, East, West and B.C. 57/6; November, East, West and B.C. 46; December, East, West and B.C. 52/4.

⁴ Prices same as prices to producers plus equalization fees as follows: October, East and West 123/2; November, East and West 122/7; December, East and West 119/4.

⁵ Prices same as prices to producers.

Table 3.—Fixed Cash Prices of Flaxseed, by Months, October-December, 1917

(Price per bushel, basis in store Fort William-Port Arthur and Vancouver)

Item	October	November	December
	cents and eighths	cents and eighths	cents and eighths
PRICE TO PRODUCERS—			
1 C. W.....	500	500	500
2 C. W.....	495	495	495
3 C. W.....	484	484	484
4 C. W.....	475	475	475
DOMESTIC USE.....	1	1	1
EXPORT.....	2	2	2

¹ Prices same as prices to producers.

² Prices same as prices to producers plus equalization fees as follows: October, East and West 186/3; November 1-21, East and West 187. (Effective November 22, the Wheat Board ceased publication of daily equalization fee on flaxseed, but rate of fee may be obtained on application to the Board's Head Office in Winnipeg.)

Table 4.—Monthly Average Prices per Bushel of Grains in the United States, October-December, 1947

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

Grain and Grade	October	November	December
	cents	cents	cents
Wheat—			
No. 2 Hard Winter, Kansas City.....	295.3	299.9	301.1
No. 1 Dark Northern Spring, Minneapolis.....	316.7	323.1	318.0
Corn—			
No. 3 Yellow, Chicago.....	240.3	242.3	261.1
Oats—			
No. 3 White, Chicago.....	120.1	124.1	127.3
No. 3 White, Minneapolis.....	115.0	117.6	124.9
Barley—			
No. 3, Minneapolis.....	221.8	242.6	251.0
Rye—			
No. 2, Minneapolis.....	285.3	282.4	276.0

Table 5.—Average Monthly Prices of Flour, Bran, Shorts and Middlings at Principal Markets, October-December, 1947

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

Item and Market	October	November	December
	\$	\$	\$
Flour—			
First patents, Montreal ¹ bbl.	8.95	8.95	8.80
Ontario winter wheat delivered Montreal ¹ "	8.25	8.25	8.55
First patents, Toronto ¹ "	8.95	8.95	8.80
First patents, Winnipeg ¹ "	9.35	9.20	9.05
First patents, Vancouver ¹ "	9.45	9.45	9.30
Spring family, Minneapolis ² "	15.40 ³	16.00 ³	16.00 ³
	16.50 ⁴	16.90 ⁴	16.80 ⁴
Bran—			
Montreal ⁵ ton	35.25	35.25	40.25
Toronto ⁵ "	35.25	35.25	40.25
Winnipeg..... "	36.25	36.25	41.25
Vancouver ⁶ "	34.65	34.65	39.65
Minneapolis..... "	60.00 ³	60.00 ³	67.00 ³
	63.00 ⁴	67.50 ⁴	73.00 ⁴
Shorts—			
Montreal ⁵ ton	36.25	36.25	43.25
Toronto ⁵ "	36.25	36.25	43.25
Winnipeg..... "	37.25	37.25	43.25
Vancouver ⁶ "	35.65	35.65	42.65
Minneapolis..... "	70.00 ³	67.00 ³	70.00 ³
	73.00 ⁴	71.00 ⁴	78.50 ⁴
Middlings—			
Montreal ⁵ ton	39.25	39.25	45.25
Toronto ⁵ "	39.25	39.25	45.25
Winnipeg..... "	40.25	40.25	47.25
Vancouver ⁶ "	38.65	38.65	44.65

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

² Price per barrel of two 100-lb. sacks. Note.—Minneapolis prices for July, August and September should be double those quoted in the July-September bulletin. Prices per 100-lb. sack were quoted in error as prices per barrel.

³ Monthly low.

⁴ Monthly high.

⁵ Prices do not include freight charges of \$4.50 per ton paid by the Federal Government.

⁶ Prices do not include freight charges of \$6.40 per ton paid by the Federal Government. Prices previous to October were overstated due to the inclusion in error of these charges.

BASIS OF QUOTATIONS—

Montreal and Toronto: carlots f.o.b. Ontario and Montreal lake and rail points. Winnipeg: flour—carlots or mixed carlots, f.o.b. rail destination; bran, shorts and middlings—100-lb. sacks, carlots, f.o.b. mill-door, Winnipeg. Vancouver: flour—carlots or mixed carlots, f.o.b. rail destination; bran, shorts and middlings—jute bags, carlots, delivered Vancouver. Minneapolis: carlots, prompt delivery.

Table 6.—Weighted Average Monthly Prices per Cwt. of Live Stock (All Grades) at Principal Canadian Markets, October-December, 1947

SOURCE: Marketing Service, Dominion Department of Agriculture

Market	October	November	December
	\$	\$	\$
Cattle—			
Montreal.....	10-21	8-88	8-92
Toronto.....	11-67	10-63	11-49
Winnipeg.....	9-97	9-24	10-34
Calgary.....	11-16	10-43	11-34
Edmonton.....	9-44	8-56	10-09
Moose Jaw.....	10-56	9-23	10-08
Calves—			
Montreal.....	11-32	11-76	12-43
Toronto.....	13-48	13-70	14-74
Winnipeg.....	11-18	10-96	12-51
Calgary.....	11-81	10-97	11-38
Edmonton.....	11-61	10-69	11-24
Moose Jaw.....	12-12	10-45	10-49
Hogs—¹			
Montreal.....	21-81	22-56	22-96
Toronto.....	22-09	22-60	22-78
Winnipeg.....	21-61	21-55	21-55
Calgary.....	21-10	21-10	21-38
Edmonton.....	21-14	21-10	21-10
Moose Jaw.....	21-30	21-30	21-30
Sheep and Lambs—			
Montreal.....	12-20	12-35	12-17
Toronto.....	13-69	12-92	12-74
Winnipeg.....	10-72	10-93	11-34
Calgary.....	10-61	10-11	11-21
Edmonton.....	10-97	9-37	10-32
Moose Jaw.....	10-91	7-87	9-10

¹ Grade B1, dressed.**Table 7.—Average Monthly Prices per Cwt. of Live Stock at Chicago, U.S.A., October-December, 1947**

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

Class and Grade	October	November	December
	\$	\$	\$
Cattle and Calves—			
Beef steers, choice and prime.....	33-43	33-96	35-02
Beef steers, good.....	29-55	29-12	29-62
Beef steers, medium.....	23-51	23-19	23-67
Vealers, good and choice.....	26-20	26-01	28-18
Stocker and feeder steers, average price, all weights ¹	20-96	21-32	23-59
Hogs, average price, all purchases.....	27-81	24-96	26-31
Lambs slaughter, good and choice.....	22-86	23-42	24-81

¹ Kansas City.

Table 8.—Average Monthly Prices per Cwt. of Live Stock at Principal Canadian Markets, October-December, 1917

Source: Marketing Service, Dominion Department of Agriculture

Market, Class and Grade	Oct.	Nov.	Dec.	Market, Class and Grade	Oct.	Nov.	Dec.
	\$	\$	\$		\$	\$	\$
Montreal—				Toronto—concluded			
Steers, up to 1,050 lb.—				Hogs—			
Good.....	14-05	14-30	14-47	Slaughter ²	22-09	22-60	22-78
Medium.....	12-95	12-99	13-17	Feeders ³	1	1	1
Common.....	10-73	10-38	10-69	Lambs—			
Steers, over 1,050 lb.—				Good handyweights.....	15-02	14-80	15-61
Good.....	14-42	14-51	14-51	Common, all weights.....	12-11	10-99	11-69
Medium.....	13-25	13-09	13-34	Sheep—			
Common.....	t	10-40	10-80	Good handyweights.....	6-74	7-11	8-17
Heifers—				Winnipeg—			
Good.....	12-88	12-63	13-74	Steers, up to 1,050 lb.—			
Medium.....	11-73	11-48	12-01	Good.....	12-85	13-00	13-85
Calves, fed—				Medium.....	11-21	11-21	11-88
Good.....	1	1	1	Common.....	9-89	9-56	10-20
Medium.....	1	1	1	Steers, over 1,050 lb.—			
Calves, veal—				Good.....	12-86	12-95	13-73
Good and choice.....	15-33	15-79	18-38	Medium.....	11-37	11-14	11-89
Common and medium.....	13-75	13-29	14-23	Common.....	10-18	9-66	10-31
Cows—				Heifers—			
Good.....	10-77	10-28	10-58	Good.....	11-35	11-24	12-20
Medium.....	9-60	9-15	9-75	Medium.....	9-94	9-81	10-76
Bulls—				Calves, fed—			
Good.....	10-65	10-61	10-74	Good.....	13-05	13-22	13-56
Hogs—				Medium.....	11-55	11-47	11-88
Slaughter ²	23-44	22-56	22-96	Calves, veal—			
Feeders ³	1	1	1	Good and choice.....	14-15	16-09	15-43
Lambs—				Common and medium.....	10-44	10-15	11-15
Good handyweights.....	13-65	14-53	16-13	Cows—			
Common, all weights.....	9-94	9-58	10-74	Good.....	9-58	9-18	9-92
Sheep—				Medium.....	8-24	7-73	8-69
Good handyweights.....	6-68	6-28	7-45	Bulls—			
Toronto—				Good.....	9-36	9-34	9-85
Steers, up to 1,050 lb.—				Stocker and feeder steers—			
Good.....	13-70	13-51	14-19	Good.....	11-14	10-80	11-07
Medium.....	12-74	12-55	13-14	Common.....	9-00	8-49	8-36
Common.....	11-84	11-28	11-87	Stock cows and heifers—			
Steers, over 1,050 lb.—				Good.....	8-98	8-67	9-34
Good.....	14-08	14-38	15-24	Common.....	7-25	6-81	7-50
Medium.....	13-49	13-57	14-12	Hogs—			
Common.....	12-86	11-90	13-15	Slaughter ²	21-61	21-55	21-55
Heifers—				Feeders ³	16-02	12-67	12-71
Good.....	13-43	13-19	13-89	Lambs—			
Medium.....	12-77	12-49	13-10	Good handyweights.....	13-11	13-42	14-46
Calves, fed—				Common, all weights.....	9-54	9-56	10-51
Good.....	14-52	14-42	14-98	Sheep—			
Medium.....	13-49	13-29	13-57	Good handyweights.....	5-55	5-25	6-23
Calves, veal—				Calgary—			
Good and choice.....	16-00	16-43	17-54	Steers, up to 1,050 lb.—			
Common and medium.....	13-28	13-45	14-12	Good.....	13-59	13-33	14-44
Cows—				Medium.....	12-48	12-39	13-48
Good.....	10-56	9-89	10-73	Common.....	11-10	10-92	11-58
Medium.....	9-59	9-05	9-60	Steers, over 1,050 lb.—			
Bulls—				Good.....	13-80	13-50	14-38
Good.....	10-56	9-97	10-62	Medium.....	12-40	12-63	13-36
Stocker and feeder steers—				Common.....	11-29	11-11	11-74
Good.....	12-68	12-52	12-41				
Common.....	11-25	11-10	10-76				

For foot notes see end of table, page 238.

Table 8.—Average Monthly Prices per Cwt. of Live Stock at Principal Canadian Markets, October-December, 1947—concluded

Market, Class and Grade	Oct.	Nov.	Dec.	Market, Class and Grade	Oct.	Nov.	Dec.
	\$	\$	\$		\$	\$	\$
Calgary—concluded				Edmonton—concluded			
Heifers—				Stocker and feeder steers—			
Good.....	12-07	11-43	12-75	Good.....	10-66	10-46	10-72
Medium.....	11-20	10-71	11-69	Common.....	9-04	8-72	8-89
Calves, fed—				Stock cows and heifers—			
Good.....	1	1	12-97	Good.....	8-68	8-64	8-73
Medium.....	1	1	12-06	Common.....	7-04	7-14	7-10
Calves, veal—				Hogs—			
Good and choice.....	12-20	11-59	11-83	Slaughter ²	21-14	21-10	21-10
Common and medium.....	10-65	10-17	10-62	Feeders ³	17-00	13-00	13-00
Cows—				Lambs—			
Good.....	9-27	9-02	9-78	Good handyweights.....	13-06	12-59	12-93
Medium.....	8-50	8-13	8-79	Common, all weights.....	9-62	9-60	9-36
Bulls—				Sheep—			
Good.....	8-57	8-47	9-39	Good handyweights.....	6-60	6-55	6-21
Stocker and feeder steers—				Moose Jaw—			
Good.....	12-65	12-14	12-70	Steers, up to 1,050 lb.—			
Common.....	10-57	10-63	10-90	Good.....	12-11	12-17	12-84
Stock cows and heifers—				Medium.....	11-41	11-14	11-62
Good.....	9-70	9-64	10-14	Common.....	9-15	9-18	9-63
Common.....	7-87	7-96	8-36	Steers, over 1,050 lb.—			
Hogs—				Good.....	12-83	12-15	12-88
Slaughter ²	21-10	21-10	21-38	Medium.....	11-40	11-02	11-60
Feeders ³	17-10	14-54	14-76	Common.....	1	9-09	1
Lambs—				Heifers—			
Good handyweights.....	12-73	12-96	13-66	Good.....	11-17	10-57	10-57
Common, all weights.....	11-08	11-05	11-98	Medium.....	9-69	9-43	9-76
Sheep—				Calves, fed—			
Good handyweights.....	7-56	7-59	8-62	Good.....	12-07	11-90	10-87
				Medium.....	11-00	10-98	10-45
Edmonton—				Calves, veal—			
Steers, up to 1,050 lb.—				Good and choice.....	12-64	12-24	12-44
Good.....	12-81	12-15	13-73	Common and medium.....	9-93	9-65	10-67
Medium.....	11-06	10-13	12-01	Cows—			
Common.....	8-92	7-21	9-79	Good.....	9-04	8-66	9-23
Steers, over 1,050 lb.—				Medium.....	8-27	7-77	8-44
Good.....	12-99	12-21	13-82	Bulls—			
Medium.....	11-25	11-29	12-05	Good.....	8-95	8-71	9-00
Common.....	9-55	9-12	9-78	Stocker and feeder steers—			
Heifers—				Good.....	12-28	10-95	11-43
Good.....	11-53	10-54	11-68	Common.....	9-33	8-56	9-40
Medium.....	8-99	9-10	10-15	Stock cows and heifers—			
Calves, fed—				Good.....	10-61	8-84	8-41
Good.....	12-57	12-41	13-04	Common.....	7-11	6-87	6-49
Medium.....	11-59	10-83	12-35	Hogs—			
Calves, veal—				Slaughter ²	21-30	21-30	21-30
Good and choice.....	12-49	12-17	12-42	Feeders ³	15-97	14-49	12-24
Common and medium.....	9-94	9-59	9-86	Lambs—			
Cows—				Good handyweights.....	12-64	12-19	12-67
Good.....	8-88	8-48	9-63	Common, all weights.....	9-65	1	10-72
Medium.....	7-83	7-54	8-62	Sheep—			
Bulls—				Good handyweights.....	7-00	1	1
Good.....	8-60	8-23	9-07				

¹ No quotations.

² Sold on dressed carcass basis.

³ Sold alive.

Table 9.—Wholesale Prices of Produce at Principal Canadian Markets, October-December, 1947

SOURCE: Prices Branch, Dominion Bureau of Statistics

NOTE.—Prices for beef at Toronto and Winnipeg and for eggs and potatoes at all centres are averages of quotations on a specified day in each week; prices of butter and cheese at Montreal and Toronto are averages of daily quotations; other prices are quotations as at the 15th of the month. Prices for bacon and ham include sales tax.

Item and Market	Oct.	Nov.	Dec.	Item and Market	Oct.	Nov.	Dec.
	\$	\$	\$		\$	\$	\$
Hallfax—				Toronto—concluded			
Hams, smoked, light, No. 1..... lb.	0-42	0-43	0-43	Eggs, grade A, large..... doz.	0-58	0-53	0-50
Bacon, smoked, light, No. 1..... lb.	0-45	0-46	0-46	Potatoes, No. 1..... 75 lb.	1-65	2-12	2-31
Beef carcass, steer, commercial quality..... lb.	0-26	0-24	0-24	Timothy hay, good, No. 2, baled..... ton	24-00	24-00	24-00
Lamb carcass, good..... lb.	0-30	0-31	0-32	Winnipeg—			
Lard, pure, in tierces..... lb.	0-22	0-22	0-22	Hams, smoked, light..... lb.	0-40	0-42	0-43
Butter, creamery, first grade, 2-lb. flats..... lb.	0-64	0-64	0-68	Bacon, smoked, light..... lb.	0-43	0-44	0-45
Cheese, coloured, twins and triplets..... lb.	0-38	0-38	0-38	Beef carcass, good steer, commercial quality..... lb.	0-22	0-22	0-23
Eggs, grade A, large..... doz.	0-55	0-56	0-53	Lamb carcass, good..... lb.	0-28	0-28	0-29
Potatoes, No. 1..... 75 lb.	1-74	1-81	2-23	Lard, pure, in tierces..... lb.	0-21	0-21	0-21
Saint John—				Butter, first grade, creamery prints..... lb.	0-62	0-64	0-67
Hams, smoked, light, No. 1..... lb.	0-42	0-43	0-43	Cheese, Manitoba large..... lb.	1	1	1
Bacon, smoked, light, No. 1..... lb.	0-45	0-45	0-45	Eggs, grade A, large..... doz.	0-52	0-52	0-52
Beef carcass, commercial quality..... lb.	0-24	0-24	0-24	Potatoes, No. 2..... 75 lb.	1-22	1-26	1-72
Lamb..... lb.	1	1	1	Regina—			
Lard, pure, in 56-lb. boxes. lb.	0-23	0-23	0-23	Hams, smoked, light..... lb.	0-40	0-41	0-41
Butter, creamery, first grade..... lb.	0-64	0-62	0-68	Bacon, smoked, light..... lb.	0-43	0-44	0-44
Cheese, new..... lb.	0-34	0-35	0-35	Beef carcass, good steer and heifer, commercial quality..... lb.	0-21	0-21	0-20
Eggs, grade A, large..... doz.	0-58	0-59	0-56	Lamb carcass, good..... lb.	0-28	0-29	0-29
Potatoes, No. 1..... 75 lb.	1-58	1-87	2-24	Lard, pure, in tierces..... lb.	0-21	0-21	0-21
Hay, pressed, No. 1, carlots..... ton	28-00	28-00	28-00	Butter, first grade, creamery prints..... lb.	0-58	0-60	0-64
Montreal—				Cheese, large, coloured, new..... lb.	1	1	1
Hams, smoked, light..... lb.	0-40	0-40	0-43	Eggs, grade A, large..... doz.	0-48	0-48	0-48
Bacon, smoked, light..... lb.	0-44	0-44	0-44	Potatoes, No. 1..... cwt.	2-79	3-33	2-70
Beef carcass, good steer, commercial quality..... lb.	0-23	0-24	0-23	Calgary—			
Lamb carcass, choice, fresh..... lb.	0-30	0-30	0-30	Hams, smoked, light, No. 1..... lb.	1	0-40	1
Lard, pure, in tierces..... lb.	0-22	0-22	0-22	Bacon, smoked, light, No. 1..... lb.	0-43	0-48	0-48
Butter, first grade, creamery prints..... lb.	0-60	0-62	0-68	Beef carcass, good steer, commercial quality..... lb.	0-21	0-20	0-22
Cheese, first grade, Eastern, white..... lb.	0-25	0-25	0-28	Lamb carcass, good..... lb.	0-24	0-28	0-28
Eggs, grade A, large..... doz.	0-59	0-55	0-52	Lard, pure, in tierces..... lb.	0-20	0-20	0-20
Potatoes, No. 1..... 75 lb.	1-62	2-09	2-05	Butter, first grade, creamery prints..... lb.	0-59	0-60	0-67
Timothy hay, No. 2, baled..... ton	22-00	22-00	22-00	Cheese, new, large, white..... lb.	1	1	1
Toronto—				Eggs, grade A, large..... doz.	0-48	0-49	0-49
Hams, smoked, light, No. 1. lb.	0-41	0-42	0-41	Potatoes, No. 2..... cwt.	2-79	2-75	2-75
Bacon, smoked, light, No. 1..... lb.	0-44	0-45	0-45	Vancouver—			
Beef carcass, good steer, commercial quality..... lb.	0-23	0-24	0-25	Hams, smoked, light..... lb.	0-41	0-45	0-43
Lamb carcass, good..... lb.	0-30	0-30	0-33	Bacon, smoked, light..... lb.	0-44	0-50	0-52
Lard, pure, in tierces..... lb.	0-22	0-22	0-22	Beef carcass, good steer, commercial quality..... lb.	0-22	0-23	0-23
Butter, first grade, creamery prints..... lb.	0-61	0-62	0-69	Lamb carcass, good..... lb.	0-29	0-31	0-32
Cheese, Ontario, new, large, white, No. 1..... lb.	0-25	0-25	0-28	Lard, pure, in tierces..... lb.	0-22	0-22	0-22
				Butter, first grade, creamery prints..... lb.	0-62	0-60	0-66
				Cheese, large, white, new lb.	0-36	0-37	0-37
				Eggs, grade A, large..... doz.	0-46	0-48	0-46
				Potatoes, No. 1..... cwt.	2-46	2-55	2-72

1 No quotations.

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