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QUARTERLY BULLETIN OF AGRICULTURAL STATISTICS

APRIL—JUNE, 1948

REVIEW OF AGRICULTURAL CONDITIONS

The spring season of 1948 was very late in all provinces except Ontario and Quebec. In contrast to a year ago, spring came early in these two provinces and good progress was made in the seeding of an increased acreage of spring grains. Seeding was late in the Maritimes, especially in Prince Edward Island. In the Prairie Provinces the spring break-up was exceptionally delayed and drying of the land was retarded by dull, wet weather. Seeding did not become general until the latter part of May but from that time on rapid progress was made except in the flooded areas. British Columbia had one of the latest springs on record and abnormally high temperatures in May resulted in the worst flood conditions in the history of the province. The general outlook for crops in the five eastern provinces was favourable at the end of June. The situation in the Prairie Provinces, however, was generally below average at this time. In Manitoba, eastern Saskatchewan and southern Alberta fair to good conditions prevailed but in other parts of Alberta and Saskatchewan, as a result of the dry weather, crop prospects were only fair to poor.

Inspected slaughter of all classes of live stock except sheep and lambs during the period April to June compared favourably with that of the second quarter of 1947. The continued decline in sheep numbers was reflected in a 15 per cent decline in inspected slaughter of sheep and lambs. The number of hogs going into inspected slaughter was approximately the same as during the second quarter of 1947 and slaughterings of cattle and calves increased by 8.6 and 5.2 per cent, respectively. Pasture conditions were good for live stock in eastern and central Canada. In the Prairie Provinces the season was late and cattle were in poorer than normal condition when turned out to pasture after the long winter on short feed supplies. Growth of grass was rapid, however, and by the end of June most areas reported live stock in good condition. Milk production in the second quarter of 1948 fell somewhat below the April-June level of 1947. Sales of fluid milk and cream were less and a considerable reduction was recorded in the production of factory cheese. Production of creamery butter was below last year during April and May but was higher in June as compared with the same month in 1947. Receipts of eggs at registered grading stations were approximately 10 per cent less than for the second quarter of 1947 and chick production to the end of May as reported by hatcheries to the Department of Agriculture was about 22 per cent below that of last year.

Orchards bloomed late in the Maritime Provinces and British Columbia because of the backward spring. In Quebec and Ontario, on the other hand, weather was generally satisfactory, and, judged by the bloom, good crops of all tree and small fruits were anticipated. The outlook in these two provinces at the end of June, however, was somewhat less favourable than earlier indications, particularly for apples in eastern Ontario and Quebec where scab was very prevalent during the 1947 season. Continued unfavourable weather in the Maritimes until well into June made it impossible to apply the usual amount of spray. In British Columbia, in spite of serious flooding in the Fraser Valley, reports of production of strawberries and raspberries showed increases over the 1947 crops.

FARM FINANCE

Farm Capital

The items included in the term "farm capital" are lands and buildings, implements and machinery including motor trucks and automobiles, and live stock including poultry and animals on fur farms. The 1941 values of lands and buildings, implements and machinery are values as at June 1 of that year obtained by the decennial census. Changes in the values of lands and buildings in subsequent years are made on the basis of changes in the values of occupied farm lands as reported annually by crop correspondents. Changes in the annual values of farm implements and machinery are made by taking into consideration estimated depreciation and values of purchases of farm machinery reported each year. The values of live stock, based on the Census in 1941, are adjusted in subsequent years according to changes indicated by the annual June Surveys.

Despite the fact that at the time of writing there was no information regarding the value of fur-bearing animals on farms in 1947, the total value of farm capital in 1947 excluding fur farming was more than 8 per cent above the 1946 value of farm capital including fur farming. With the exception of horses, gains were registered in the total value of all classes of live stock and poultry. The estimated value of lands and buildings in 1947 was almost 10 per cent above that of 1946, and the 1947 value of farm implements and machinery was well over 6 per cent higher than in the previous year.

Table 1.—Current Values of Farm Capital in Canada, 1941-47

Year	Value
	\$'000
1941.....	4,279,372
1942.....	4,675,042
1943.....	5,305,549
1944.....	5,474,899
1945.....	5,547,058
1946.....	5,746,456
1947.....	6,253,726

Table 2.—Current Values of Farm Capital in Canada, by Provinces and Items, 1941 and 1945-47

Year and Province	Live Stock and Poultry ¹	Lands and Buildings	Implements and Machinery	Total
	\$'000	\$'000	\$'000	\$'000
1941				
Prince Edward Island.....	7,583	34,376	5,801	47,760
Nova Scotia.....	12,602	65,770	10,961	89,333
New Brunswick.....	13,062	57,997	10,825	81,884
Quebec.....	116,866	543,358	85,203	745,427
Ontario.....	216,747	836,148	150,359	1,203,254
Manitoba.....	54,992	229,488	58,887	343,367
Saskatchewan.....	100,713	657,594	142,754	901,061
Alberta.....	109,182	490,826	116,128	716,136
British Columbia.....	21,733	114,289	15,128	151,150
Canada.....	653,480	3,029,846	596,046	4,279,372

¹ Includes value of animals on fur farms except in 1947 for which year data are not yet available.

Table 2—Current Values of Farm Capital in Canada, by Provinces and Items, 1941 and 1945-47
—concluded

Year and Province	Live Stock and Poultry ¹	Lands and Buildings	Implements and Machinery	Total
	\$'000	\$'000	\$'000	\$'000
1945				
Prince Edward Island.....	13,607	43,471	5,786	62,864
Nova Scotia.....	23,428	87,027	10,996	121,451
New Brunswick.....	24,500	92,786	10,847	128,133
Quebec.....	221,634	619,848	83,931	925,413
Ontario.....	363,171	1,060,307	184,973	1,588,451
Manitoba.....	100,634	283,751	60,944	445,329
Saskatchewan.....	193,043	845,032	139,529	1,177,604
Alberta.....	187,872	613,819	112,032	913,723
British Columbia.....	40,295	127,565	16,230	184,090
Canada.....	1,168,184	3,773,606	605,268	5,547,058
1946				
Prince Edward Island.....	14,498	42,471	6,041	63,010
Nova Scotia.....	26,824	89,115	11,502	127,441
New Brunswick.....	26,095	90,466	11,304	127,865
Quebec.....	248,125	641,543	85,528	975,196
Ontario.....	401,035	1,007,418	171,587	1,670,040
Manitoba.....	80,662	337,663	64,119	482,444
Saskatchewan.....	146,406	892,354	146,199	1,184,959
Alberta.....	164,243	644,510	115,357	924,110
British Columbia.....	40,955	133,305	17,131	191,391
Canada.....	1,148,843	3,968,845	628,768	5,746,456
1947				
Prince Edward Island.....	13,459	47,525	6,568	67,552
Nova Scotia.....	27,920	97,581	12,534	138,035
New Brunswick.....	26,788	102,046	12,317	141,151
Quebec.....	261,064	663,355	90,350	1,014,769
Ontario.....	412,542	1,190,698	184,214	1,787,454
Manitoba.....	88,947	364,676	69,170	522,793
Saskatchewan.....	163,816	986,051	154,774	1,304,641
Alberta.....	183,764	766,967	121,525	1,072,256
British Columbia.....	42,127	143,436	19,512	205,075
Canada.....	1,220,427	4,362,335	670,964	6,253,726

¹ Includes value of animals on fur farms except in 1947 for which year data are not yet available.

Farm Wages

The data on wage rates in the following tables were compiled from reports of farm correspondents located in all provinces of Canada. Table 1 gives a summary of wage rates as at May 15 from 1940 to date, and Tables 2 and 3 give similar data on a provincial basis for the last three years.

May wage rates for farm workers in Canada in 1948 were the highest recorded for that date since the inception of the Bureau's farm-wage survey in 1940. Wages with board are now well over 3 times as high as in 1940 and wages without board are about 2½ times as high. Compared with the same date a year ago, wages have risen from 7 to 9 per cent. With the month of August usually marking the high point of the year for farm wages, it is significant that current monthly rates are higher than those prevailing in August, 1947.

Table 1.—Average Wages of Male Farm Help in Canada per Day and per Month as at May 15, 1940-48

Year	Average Wages per Day		Average Wages per Month	
	With Board	Without Board	With Board	Without Board
	\$	\$	\$	\$
1940.....	1.23	1.78	26.26	40.14
1941.....	1.46	2.04	31.97	46.62
1942.....	1.88	2.54	42.84	60.01
1943.....	2.39	3.15	52.42	74.17
1944.....	2.73	3.55	61.88	84.25
1945.....	3.04	3.89	66.88	90.60
1946.....	3.25	4.15	71.36	96.27
1947.....	3.59	4.55	77.01	103.96
1948.....	3.93	4.89	83.26	113.07

Table 2.—Average Wages per Day of Male Farm Help in Canada, by Provinces, as at May 15, 1946, 1947 and 1948

Province	With Board			Without Board		
	1946	1947	1948	1946	1947	1948
	\$	\$	\$	\$	\$	\$
Prince Edward Island.....	2.53	2.70	2.86	3.28	3.50	3.77
Nova Scotia.....	3.08	3.41	3.46	3.99	4.43	4.32
New Brunswick.....	3.33	3.59	3.92	4.11	4.43	4.98
Quebec.....	3.10	3.42	3.80	3.96	4.36	4.80
Ontario.....	3.20	3.59	4.11	4.19	4.54	4.80
Manitoba.....	3.24	3.65	4.00	4.25	4.74	5.10
Saskatchewan.....	3.43	3.71	4.02	4.49	4.68	5.17
Alberta.....	3.45	3.82	4.10	4.43	4.85	5.13
British Columbia.....	3.80	4.14	4.58	4.74	5.17	5.93
Canada.....	3.25	3.59	3.93	4.15	4.55	4.89

Table 3.—Average Wages per Month of Male Farm Help in Canada, by Provinces, as at May 15, 1946, 1947 and 1948

Province	With Board			Without Board		
	1946	1947	1948	1946	1947	1948
	\$	\$	\$	\$	\$	\$
Prince Edward Island.....	55.76	57.31	57.36	77.37	80.00	81.25
Nova Scotia.....	70.39	69.65	72.44	98.89	101.05	102.61
New Brunswick.....	76.98	82.86	87.94	98.85	108.44	113.55
Quebec.....	68.94	76.34	84.25	93.96	102.15	116.69
Ontario.....	64.80	70.66	74.28	89.40	95.84	101.11
Manitoba.....	68.75	75.00	79.09	91.39	101.38	107.82
Saskatchewan.....	77.24	81.98	86.99	102.06	109.16	117.84
Alberta.....	76.16	82.21	88.82	102.32	109.66	117.53
British Columbia.....	79.60	79.13	92.60	104.05	112.31	127.11
Canada.....	71.36	77.01	83.26	96.27	103.96	113.07

Index Numbers of Farm Prices of Agricultural Products

The following table shows monthly index numbers of farm prices of agricultural products. It contains data for the quarter under review and all revisions made in previously published figures during the quarter.

Table 1.—Monthly Index Numbers of Farm Prices of Agricultural Products, Canada, by Provinces, January, 1946–June, 1948

(1935–39=100)

Year and Month	Canada	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1946										
January.....	187.2 ¹	196.3	187.6	209.7	188.2	180.4 ¹	186.1	187.8	191.9	196.4
February.....	188.3	203.0	187.6	209.0	188.3 ¹	182.1	187.2	188.6	193.6	195.6
March.....	188.6	205.6	191.2	216.5	188.3	181.9 ¹	187.8	188.4	193.9	196.3
April.....	190.7	210.5	192.4	218.4	190.6	184.0	190.3	189.9	196.8	197.4
May.....	192.8	216.2	197.5	221.9	194.4	187.0 ¹	191.6	191.1	197.3	197.5
June.....	195.2	214.4	199.6	232.4	198.0	189.7	193.5	192.0	199.4	201.6
July.....	196.7	217.1	201.1	229.4	201.4	191.4	193.7	192.5	200.2	208.6
August.....	196.3	237.2	206.5	224.4	202.8 ¹	190.3	195.2	192.0	199.7	199.8
September.....	192.9 ¹	176.6	186.1	193.4	199.3	188.6 ¹	194.0	190.5	198.6	197.0
October.....	192.4 ¹	166.9	183.0	181.3	201.8 ¹	189.0 ¹	194.1	190.8	195.9	195.6
November.....	193.1 ¹	161.6	181.0	180.0	203.6	190.0 ¹	194.6	191.0	196.4 ¹	196.7
December.....	193.8	161.8	179.4	176.1	205.1	190.0 ¹	195.2	192.4	197.7 ¹	198.7
Averages, 1946.	192.3	197.3¹	191.1	207.7	196.8	187.0	191.9	190.6	196.8¹	198.4
1947										
January.....	194.4 ¹	155.8	178.9	179.6	206.5	189.6 ¹	197.6 ¹	193.0 ¹	198.7 ¹	199.2 ¹
February.....	194.9 ¹	155.2	178.1	180.1	205.6	189.4 ¹	197.6 ¹	194.0 ¹	201.5 ¹	197.5 ¹
March.....	197.2 ¹	165.4	177.6	184.3	206.0	191.9 ¹	201.0	196.3 ¹	204.5	198.0 ¹
April.....	197.6 ¹	166.2	178.9	182.1	204.2	190.5 ¹	203.5	197.1 ¹	207.0	200.2 ¹
May.....	199.8 ¹	168.4	179.7	191.7	205.5 ¹	194.5 ¹	204.7 ¹	198.4 ¹	208.5 ¹	200.6 ¹
June.....	203.1	175.6	183.1	195.8 ¹	208.8 ¹	201.8	206.5 ¹	199.2 ¹	208.8	202.3 ¹
July.....	203.2	179.9	185.7	197.2 ¹	209.7 ¹	202.1 ¹	205.4	198.1 ¹	208.1	209.8 ¹
August.....	205.0 ¹	211.0	196.0	215.8 ¹	212.9 ¹	205.3 ¹	204.2	197.7 ¹	206.7 ¹	209.9 ¹
September.....	208.1 ¹	196.6	186.0 ¹	211.0 ¹	220.9 ¹	208.3 ¹	206.9	199.7 ¹	211.4 ¹	212.2 ¹
October.....	208.2 ¹	183.3	186.9 ¹	206.6 ¹	222.0 ¹	209.9 ¹	207.9	199.7 ¹	209.1	213.0 ¹
November.....	211.9 ¹	194.9	191.3 ¹	223.3 ¹	223.2 ¹	213.4 ¹	219.5 ¹	201.9 ¹	211.2 ¹	214.1 ¹
December.....	217.9 ¹	211.6	199.3 ¹	227.4 ¹	229.9 ¹	224.6 ¹	221.5 ¹	205.4 ¹	213.8 ¹	216.2 ¹
Averages, 1947.	203.4¹	180.3	185.1¹	199.6¹	212.9¹	201.8¹	206.4¹	198.4¹	207.4	206.1¹
1948										
January.....	231.7 ¹	231.6	204.1 ¹	239.7 ¹	250.4 ¹	241.6 ¹	234.9	213.8 ¹	227.0 ¹	222.3 ¹
February.....	231.4 ¹	229.4	203.6 ¹	243.4 ¹	257.6 ¹	241.8 ¹	230.2 ¹	211.8 ¹	225.7 ¹	219.2 ¹
March.....	231.2 ¹	233.8 ¹	207.8 ¹	242.2 ¹	255.9 ¹	240.3 ¹	229.5 ¹	213.0 ¹	226.4 ¹	218.4 ¹
April.....	233.7	240.1	210.1	251.2	256.0	242.8	232.4	215.1	229.3	224.9
May.....	238.8	279.1	216.1	266.4	261.6	246.8	238.1	219.9	233.3	226.9
June.....	248.6	303.1	224.7	288.6	266.5	266.3	243.3	222.6	240.3	230.1

¹Revised.

FIELD CROPS

Crop and Weather Conditions, April-June, 1948

Maritime Provinces.—Cool, dry weather early in May followed by a period of cool weather with frequent rains continuing well into June greatly delayed seeding operations in the Maritime Provinces. In Prince Edward Island, the season was the latest in forty years and by the beginning of June less than one-quarter of the grain and potatoes had been planted. In Nova Scotia, farming operations were delayed by excessive rainfall which also hampered the spraying of orchards. In both these provinces there was much late seeding which dragged along until the latter half of June. In New Brunswick, heavy rains and cold weather until the third week in May kept the land too wet for seeding, but warm, bright weather followed and by the end of the first week in June seeding was completed except in poorly-drained fields. The advent of warm weather at the end of the month brought all crops along rapidly. Hay meadows and pastures were excellent in all three provinces and clover was very abundant. Prospects indicated a large strawberry crop in both Nova Scotia and New Brunswick but the set of apples in Nova Scotia was irregular with considerable scab in evidence.

Quebec.—In marked contrast to last year, spring came earlier than usual to Quebec. In many areas weather conditions favoured field work at the end of April. In some northern districts the ground thawed slowly and in the Lower St. Lawrence and Gaspé districts heavy rains and cold weather during the middle of May delayed seeding operations. In western Quebec, however, conditions were ideal. The ground was dry when winter set in and a light snow-fall provided little moisture so that the land was firm and easy to work. Pastures got a good start, and cattle were turned out early, thus offsetting to some extent the scarcity of feed supplies. Crop conditions at the end of May were about a week earlier than a year ago, and, with favourable weather prevailing during the first two weeks in June, most farmers were able to finish seeding except in the Lower St. Lawrence area where flood conditions retarded operations. Early-sown cereal crops progressed rapidly. There was very little winter-killing and hay and clover meadows were good. Haymaking was in progress at the end of June with fair to good yields. Pastures and hay crops were beginning to suffer from low temperatures and lack of rainfall during the latter half of June, but rains at the end of the month considerably improved the situation. Market gardens and fruit crops were generally in good condition although lack of moisture reduced the yield of strawberries. Insect infestation was relatively light in gardens and orchards, and apple scab was mostly confined to carelessly sprayed orchards.

Ontario.—The spring season in Ontario also presented a sharp contrast to that of the previous year. Farmers made good progress with work on the land during the last half of April, and by May 1 it was estimated that 40 to 90 per cent of the intended spring acreages had been seeded in most counties of southern Ontario, with many farmers ploughing up additional sod fields for spring grains. In northern Ontario seeding began in the first week of May. Cool weather prevailed during the early part of May, and, although frequent rains throughout the whole of Ontario provided abundance of moisture, warmer weather was needed to promote growth. The cool weather continued until almost the first of June. In some areas of southwestern Ontario spring grains were damaged by too much precipitation and some fields had to be reseeded. Higher temperatures during the first two weeks in June considerably improved the outlook for production of all field crops. Grain crops generally grew rapidly and looked promising, even reseeded areas making good progress. At the end

of June good yields were indicated for all grains and late crops, and timely rains had revived pastures. Potato, vegetable and fruit crops were making excellent progress. The fall-wheat crop, which appeared to be especially good, was beginning to ripen, and early-seeded spring grains were heading out in several districts. Tobacco and canning tomatoes gave promise of good yields. Haying got under way in southwestern Ontario by the middle of June and in other parts of southern Ontario was general by the end of the month, but operations were hampered by frequent showers and by a lack of experienced farm help in many districts.

Prairie Provinces.—Dull, wet weather and below-normal temperatures which retarded drying of the land caused an extremely late spring in the Prairie Provinces this year. Although seeding had been started in some southern areas of Alberta and Saskatchewan and in scattered parts of Manitoba in the first part of May, it did not become general until the latter part of the month. With temperatures ranging from 9 to 12 degrees above normal during the third week of May, seeding conditions were almost ideal and excellent progress was made. By the first of June seeding of wheat had been completed in Manitoba and was nearing completion in Saskatchewan. Extremely varied progress had been made in Alberta with completed seeding ranging from 100 per cent in the south-eastern part of the province to about 25 to 30 per cent in the Calgary-Claresholm area where excessive moisture had delayed field work.

Above-normal temperatures throughout the Prairie Provinces during the first week of June facilitated seeding progress and promoted rapid growth of crops. Rains occurred in Manitoba and parts of Saskatchewan, but in the northwestern, west-central and northern areas of Saskatchewan and in many parts of Alberta more moisture was urgently needed to promote germination of large acreages of late-seeded crops. Seeding in Manitoba and Saskatchewan was practically completed by the middle of June and only a small percentage of coarse grains remained to be sown in Alberta. Precipitation from April 1 to June 14 was above normal in both Manitoba and Alberta but was 22 per cent below normal in Saskatchewan. With the exception of Manitoba, eastern and southwestern Saskatchewan and southern Alberta, conditions at the end of June were becoming critical due to lack of moisture. Timely rains over much of Manitoba had considerably improved crop prospects in that province. Grasshopper damage was reported at scattered points in Manitoba and was fairly severe in central, southwestern and western Saskatchewan, where extensive control measures were undertaken to reduce the loss as much as possible.

Manitoba.—Unfavourable seeding conditions in Manitoba in early May were aggravated in some districts by disastrous flooding which still further delayed field work. With the exception of flooded areas and the northern part of the province, seeding progressed rapidly in the third week of May. By the first of June wheat seeding was completed and seeding of oats, barley and flax-seed was nearing completion except in northern districts and flooded areas along the Red and Assiniboine rivers. Early-sown cereals developed rapidly during the first two weeks of June, but in many districts germination of late-sown crops was uneven because of insufficient surface moisture. Concern over the lack of moisture was dispelled by rains at the end of the month over the greater part of the province. By the end of June early-sown wheat had begun to head out and haying had started. Precipitation and temperatures were both slightly above normal at the end of the month.

Saskatchewan.—Seeding operations in Saskatchewan, delayed by the late snow and above-normal rainfall in April, were two to three weeks later than usual. Greatest progress was made in the southwest, where 50 per cent of the wheat seeding was completed in some areas by May 11. It was not until the latter half of May that seeding became general in Saskatchewan, when ideal

conditions were provided by higher than normal temperatures, drying winds and practically no rainfall. Warm weather and ample reserve moisture promoted rapid germination and growth. By the end of May wheat seeding was nearing completion throughout the province and seeding of coarse grains varied from 40 per cent completed in eastern, northern and west-central districts to 70 per cent in the remainder of the province. Continued warm weather, while facilitating seeding operations, was rapidly depleting the soil of the surface moisture required to provide proper conditions for germination. Above-normal temperatures prevailed throughout the province during the first half of June and this condition, combined with a lack of rainfall in central and northern areas, seriously impeded germination of late-seeded crops. Grasshopper infestations caused severe damage in local areas in south-central, west-central and northwestern regions and extensive baiting and spraying operations were undertaken as control measures. Cutworm and wireworm damage was also reported in some sections, particularly in western Saskatchewan. Scattered showers during the latter part of June helped maintain average crop prospects in the Regina-Weyburn and eastern districts of the province but most areas were suffering serious deterioration. Precipitation for the period April 1 to June 21 was 29 per cent below normal and several districts received less than 50 per cent of the normal amount of rainfall. At the end of the month prospects for late-sown wheat and coarse grains ranged from poor to fair, and for the rye crop from fair to good in most districts. While poor crop conditions are largely attributable to drought, grasshopper damage and some loss from scattered hail storms on June 27 and 28 have been contributing factors.

Alberta.—Spring work in Alberta, as in Manitoba and Saskatchewan, started exceedingly late this year with little seeding done before the middle of May except in the southeastern section of the province. Above-normal temperatures and drying winds during the third week of May, however, facilitated rapid progress. By May 26, 30 to 50 per cent of the wheat had been seeded as compared with 83 per cent at the same time a year ago. Warm weather and ample moisture promoted rapid germination and growth throughout the latter part of the month. By the first of June seeding was completed in the south-eastern part of the province but hot, dry winds were exhausting the moisture supply. Wheat seeding throughout the province was practically completed by the middle of the month and seeding of coarse grains had progressed favourably. Moisture conditions in southern Alberta had been improved by rains, but in central and northern districts moisture was urgently required to promote germination and growth, particularly of late-seeded crops. No serious insect infestations were reported, although damage by grasshoppers and cutworms occurred at several points. Scattered hail storms in central and northern districts caused some damage to fall grains. Crop conditions at the end of June continued to be fair to good in southern Alberta and as far north as Red Deer in the western section. Elsewhere rain was needed immediately to prevent continued serious declines in crop prospects.

British Columbia.—One of the latest springs on record in British Columbia was accompanied by abnormally high temperatures in May which melted excessive snow in the mountains and caused the worst flood conditions in the history of the province. Thousands of acres of valuable farm land were completely inundated and live stock were stranded without food in many parts of the flooded area. As a result of the late season and subsequent floods, crop conditions throughout the province vary extremely. In districts which escaped the floods, prospects for grain and hay are generally good, although absence of rain in some areas caused uneven germination. During the last two weeks of June the weather throughout the province was fine and warm. In southern areas moisture supplies were satisfactory, but rain was badly needed in the

central and Peace River regions. At the end of the month fall wheat was headed out and gave indications of good yields but prospects for spring wheat, oats, barley and flaxseed were below average in many districts. The outlook for the fruit crop ranged from poor in the Fraser Valley to good in the Okanagan Valley; in the Summerland section especially the general condition of orchards was excellent. Haying was under way by the end of June, with indications of good yields of alfalfa and clovers.

Precipitation in the Prairie Provinces

Records of precipitation for representative stations in the various crop districts of the Prairie Provinces have been compiled from data furnished by the Meteorological Service of Canada and figures for the periods from the beginning of April to the end of April, May, and June, respectively, are given in the following table.

Table 1.—Precipitation in Inches at Various Stations in the Prairie Provinces during April, April-May, and April-June, 1948

SOURCE: Meteorological Service of Canada

Province, Crop District and Station	April 1 to May 3		April 1 to May 31		April 1 to June 28	
	Actual	Normal	Actual	Normal	Actual	Normal
Manitoba						
1 —Melita.....	3.42	1.33	4.80	3.43	7.30	7.07
Pierson.....	3.75	1.40	4.24	3.20	5.96	5.61
Waskada.....	2.66	1.04	3.60	2.57	6.26	6.14
2 —Boissevain.....	3.29	1.68	5.01	3.30	7.77	5.64
Ninette.....	2.17	1.63	3.73	3.52	6.47	6.20
Pilot Mound.....	2.72	1.41	4.46	3.33	8.06	6.44
3 —Emerson.....	0.78	0.55	2.22	2.00	5.28	5.22
Graysville.....	2.62	0.94	4.80	3.06	6.84	6.26
Morden.....	3.06	1.38	5.28	3.15	7.22	6.04
Morris.....	1.96	1.23	3.42	2.86	5.58	5.68
Portage la Prairie.....	1.46	1.41	3.35	3.03	6.41	5.64
4 —Winnipeg.....	2.13	1.46	3.83	3.44	5.40	6.31
6 —Pinawa.....	0.90	0.94	1.28	2.21	1.76	4.44
Sprague.....	1.21	1.36	2.05	3.36	3.89 ¹	6.26
7 —Rivers.....	3.77	1.26	4.62	2.85	7.17	5.09
Virden.....	3.42	0.83	4.68	2.35	7.92	5.03
8 —Brandon.....	2.97	1.26	3.95	2.84	6.33	5.72
Cypress River.....	1.59	1.10	2.79	2.99	5.18	5.60
9 —Minnedosa.....	1.88	1.25	3.21	2.86	5.04	5.63
Neepawa.....	2.11	1.25	2.85	2.86	4.12	5.63
10 —Birtle.....	1.87	1.10	3.57	2.55	5.35	5.39
Russell.....	1.73	1.04	3.15	2.53	5.31	5.38
11 —Dauphin.....	3.56	0.68	4.88	2.29	7.00	4.62
12 —Gimli.....	0.79	1.14	1.40	3.54	2.81	6.32
13 —Swan River.....	2.72	0.85	4.06	2.23	5.28	5.40
The Pas.....	2.52	0.76	3.16	2.00	4.53	4.04
Averages, Manitoba	2.34	1.17	3.63	2.88	5.79	5.67

For footnote see end of table, page 109.

Table 1.—Precipitation in Inches at Various Stations in the Prairie Provinces during April, April-May, and April-June, 1948—continued

Province, Crop District and Station	April 1 to May 3		April 1 to May 31		April 1 to June 28	
	Actual	Normal	Actual	Normal	Actual	Normal
Saskatchewan						
1A —Carlyle.....	1.14	1.53	2.22	3.11	3.18	5.87
Estevan.....	2.52	1.01	2.88	2.85	4.71	5.69
1B —Broadview.....	1.95	1.07	2.59	2.74	3.30	4.93
Moosomin.....	1.43	0.78	3.29	2.45	5.90	5.09
2A —Midale.....	2.13	1.33	2.23	3.20	3.53	5.90
Yellow Grass.....	1.94	1.10	2.19	2.71	4.05	5.47
2B —Francis.....	1.38	0.64	1.48	1.83	3.62	4.57
Indian Head.....	2.14	1.00	2.84	2.77	5.52	6.22
Moose Jaw.....	1.87	0.84	1.95	2.65	2.71	5.48
Qu'Appelle.....	1.80	1.26	2.18	3.17	4.14	6.40
Regina.....	2.06	0.85	2.12	2.43	3.88	5.55
3AS —Assiniboia.....	1.93	0.88	2.14	2.08	3.93	4.72
Ceylon.....	2.14	1.72	2.36	3.60	3.91	6.90
3AN —Bishopric.....	0.63	0.79	0.67	2.27	2.05	5.00
Chaplain.....	0.84	1.10	0.94	3.04	1.78	5.85
Coderre.....	0.62	0.78	0.76	2.32	1.84	5.04
Gravelbourg.....	1.84	0.83	1.94	2.09	3.66	5.10
3BS —Aneroid.....	1.65	0.92	2.35	2.51	3.60	5.73
Cadillac.....	2.62	1.23	3.68	3.61	5.24	7.00
Instow.....	1.40	0.80	2.68	2.29	5.80	4.82
Shaunavon.....	1.20	0.92	3.00	2.23	4.86	4.54
Val Marie.....	1.32	0.88	2.70	2.56	5.02 ¹	5.12
3BN —Hughton.....	1.77	1.30	1.81	3.06	2.78 ¹	5.13
Pennant.....	2.46	1.30	2.56	2.82	3.18 ¹	6.05
Swift Current.....	2.04	0.91	2.26	2.64	4.60	5.42
4A —Consul.....	0.72	1.07	1.60	2.59	4.29	4.68
Maple Creek.....	1.11	0.98	2.69	2.59	4.03	5.26
4B —Roadene.....	2.16	1.30	2.60	3.07	3.81	5.15
5A —Leross.....	2.31	1.03	2.77	2.49	4.33	5.54
Lipton.....	0.98	0.83	1.42	2.29	3.66	4.76
Yorkton.....	1.82	0.78	2.29	2.59	2.86	5.09
5B —Dafoc.....	1.76	0.68	1.92	2.11	4.42	4.87
Foam Lake.....	2.80	0.86	3.29	2.49	4.47	5.13
Kamsack.....	2.32	0.78	2.72	1.89	3.88	4.32
Lintlaw.....	2.16	0.93	2.71	2.86	3.33	5.11
6A —Davidson.....	1.75	0.79	2.09	2.35	4.11	4.51
Dilke.....	0.74 ¹	0.80	0.74 ¹	2.55	0.88 ¹	4.96
Semans.....	2.05	0.66	2.21	1.86	3.53	3.50
Strasbourg.....	1.02	0.72	1.38	2.65	2.80	5.16
6B —Dundurn.....	1.58	0.93	1.58	2.29	3.28	5.44
Elbow.....	2.42	0.57	2.56	2.21	3.75	4.57
Harris.....	0.74	0.77	0.78 ¹	1.77	2.46 ¹	4.66
Outlook.....	0.49	0.55	0.75	1.95	1.84	3.47
Saskatoon.....	1.54	0.73	1.66	2.10	3.15	4.42
Tugaske.....	1.24	0.56	1.40	2.21	2.12	4.59
7A —Kindersley.....	1.36	0.80	1.44	2.14	1.88	4.03
Rosetown.....	1.40	1.07	1.46	2.53	2.56	5.04
7B —Biggar.....	1.12	0.63	1.26	2.19	2.96	4.87
Macklin.....	2.31	1.72	2.73	3.11	3.47	5.16
Ruthilda.....	2	0.85	0.18 ¹	2.37	1.52 ¹	4.94
Scott.....	1.86	1.04	1.96	2.26	2.72	4.38
8A —Hudson Bay Junction.....	2.74	0.89	4.40	2.29	5.12	4.98
Nipawin.....	1.54 ¹	1.07	2.36 ¹	2.43	2.58 ¹	5.36
8B —Humboldt.....	1.50	0.74	2.18	2.13	3.39	4.24
Melfort.....	1.74	0.84	2.38	2.53	3.30	4.51
9A —North Battleford.....	1.92	0.68	1.96	2.16	2.74	4.84
Prince Albert.....	1.89	1.00	3.32	2.29	5.94	4.85
Rabbit Lake.....	2.80	0.85	3.08	2.00	5.04	4.69
9B —Island Falls.....	1.67	0.86	1.78	2.28	2.83	4.69
Waseca.....	2.90	0.97	3.04	2.28	3.82	4.86
Averages, Saskatchewan.....	1.74	0.94	2.22	2.48	3.68	5.07

For footnotes see end of table, page 109.

Table 1.—Precipitation in Inches at Various Stations in the Prairie Provinces during April, April-May, and April-June, 1948—concluded

Province, Crop District and Station		April 1 to May 3		April 1 to May 31		April 1 to June 28	
		Actual	Normal	Actual	Normal	Actual	Normal
Alberta							
1	—Foremost.....	0.42	1.99	2.42	4.00	4.30	6.61
	Manyberries.....	1.36	1.24	2.84	2.83	4.52	4.85
	Medicine Hat.....	0.42	0.82	1.62	2.30	2.76	4.60
	Taber.....	1.05	1.45	3.63	3.06	6.83	5.41
	Winnifred.....	0.67	1.42	3.11	2.92	4.49	4.55
2	—Cardston.....	1.40	1.50	6.09	4.78	12.92	8.36
	Cowley.....	0.09	1.66	3.86	3.34	10.63	6.33
	Lethbridge.....	0.90	1.20	4.29	2.88	9.91	5.50
	Macleod.....	0.30	0.82	6.80	2.55	10.78	5.17
3	—Brooks.....	0.60	1.11	3.12	2.51	4.40	4.37
	Empress.....	0.46	1.08	0.52	2.46	0.88	4.92
	Vauxhall.....	0.83	1.00	2.61	2.39	4.27	4.27
4	—High River.....	1.51	1.74	4.03 ¹	3.66	7.61 ¹	6.86
	Vulcan.....	1.54	1.35	5.66	2.68	9.32	5.56
5	—Drumheller.....	1.21	1.02	3.72	2.60	4.67	5.56
	Hanna.....	1.34	1.34	1.12 ¹	2.93	1.50 ¹	5.94
	Naco.....	2.83	1.37	3.01	3.19	3.99	5.30
6	—Calgary.....	2.73	1.05	7.24	3.02	10.00	6.01
	Gleichen.....	1.66	1.01	4.88	2.58	6.48	4.84
	Olds.....	2.54	1.43	6.38	3.25	8.29	5.78
	Strathmore.....	0.98	1.01	3.94 ¹	2.72	4.68 ¹	5.58
	Three Hills.....	1.66	0.72	4.96	2.26	6.04	5.26
7	—Coronation.....	2.75	1.25	3.36	2.42	4.30	4.44
	Hardisty.....	0.93	0.74	1.21	2.00	2.03	4.56
	Hughenden.....	1.80	1.24	1.96	2.50	2.98	4.75
	Sedgewick.....	1.40 ¹	1.21	0.61 ¹	1.90	1.41 ¹	4.72
	Viking.....	1.16	1.21	1.16 ¹	2.78	1.28 ¹	4.78
8	—Camrose.....	2.08	1.35	3.14	2.96	3.70	5.26
	Lacombe.....	4.71	1.02	5.21 ¹	2.70	5.25 ¹	5.93
	Red Deer.....	2.64	1.27	5.85	3.46	7.37	6.99
	Stettler.....	1.38	1.75	2.06	3.62	2.98	6.17
	Wetaskiwin.....	3.78	0.86	4.92	2.32	5.35	5.39
9	—Jasper.....	1.66	0.76	2.55	1.70	4.84	2.86
	Rocky Mountain House.....	3.81	1.71	7.91	3.30	9.11	6.38
	Springdale.....	4.30	1.44	7.44	3.37	7.99	6.67
10	—Lloydminster.....	2.55	0.72	2.55	2.08	3.65	4.34
	Vegreville.....	1.66	1.19	1.92	2.97	3.73	5.94
	Vermilion.....	2.26	0.89	2.31	2.55	3.75	5.31
11	—Edmonton.....	3.06	1.03	4.56	2.55	5.97	5.38
12	—Edson.....	4.82	0.97	6.72	2.29	8.32	5.04
	Whitecourt.....	5.86	1.20	7.70	2.94	8.17	5.38
13	—Elk Point.....	2.18	0.87	2.34 ¹	2.24	3.00 ¹	4.80
14	—Athabasca.....	0.52 ¹	0.74	1.04 ¹	2.63	1.38 ¹	4.83
	Campsie.....	2.80 ¹	0.79	4.69 ¹	2.48	4.99 ¹	5.40
	Lac La Biche.....	1.66	1.09	2.91	2.45	3.48	4.98
15	—High Prairie.....	2.75	0.70	6.11	2.11	6.65	4.70
	Kinuso.....	1.36 ¹	0.77	1.58 ¹	2.43	1.58 ¹	4.81
	Wagner.....	2.58	0.92	3.84	2.61	4.31	4.91
16	—Beaverlodge.....	2.54	0.61	3.10	2.19	3.90	4.08
	Fairview.....	3.50	0.52	3.89	1.63	6.47	3.72
	Grande Prairie.....	2.13	0.94	3.21	2.44	6.05	4.82
17	—Fort Saint John.....	1.77	0.76	2.13	2.27	2.40	4.81
Averages, Alberta.....		2.01	1.11	4.00	2.71	5.79	5.27

¹ Data incomplete; not included in calculation of provincial average.² No report received.

Acreage Intentions and Progress of Spring Seeding

Data on farmers' intentions to plant field crops, indicating their plans as at the end of April together with progress made in spring seeding on a percentage basis as at the same date, are given in the following tables.

The intentions figures are compiled from reports of crop correspondents and the acreage actually seeded may differ considerably therefrom, depending upon conditions affecting seeding subsequent to April 30. In interpreting the results of this year's survey some weight was given to investigations made by provincial authorities, and in certain instances revisions were made where reliable evidence indicated that seeding intentions had been altered by weather conditions after the end of April.

Table 1.—Intended Acreages of Principal Field Crops and Summer-Fallow in Canada, by Provinces, as at April 30, 1948, compared with Acreages in 1947

Province and Crop	Area, 1947	Intentions, 1948		Province and Crop	Area, 1947	Intentions, 1948	
		Per-centage of 1947	Area			Per-centage of 1947	Area
	acres		acres		acres		acres
Canada—				Ontario—concluded			
Fall wheat ¹	712,300	118	844,000	Fall rye ¹	74,800	111	83,000
Spring wheat.....	23,548,100	97	22,887,500	Flaxseed.....	56,200	120	67,400
All wheat.....	24,260,400	98	23,731,500	Potatoes.....	113,700	104	118,000
Oats.....	11,048,500	107	11,770,200				
Barley.....	7,465,000	99	7,388,400	Manitoba—			
Fall rye ¹	840,800	138	1,162,000	Spring wheat.....	2,497,000	95	2,372,000
Spring rye.....	315,600	121	380,400	Oats.....	1,381,000	102	1,409,000
All rye.....	1,156,400	133	1,542,400	Barley.....	1,901,000	95	1,806,000
Flaxseed.....	1,571,300	108	1,701,600	Fall rye ¹	32,000	113	36,000
Potatoes.....	497,400	103	511,100	Spring rye.....	8,000	188	15,000
Summer-fallow.....	19,440,000	102	19,865,000	All rye.....	40,000	128	51,000
				Flaxseed.....	556,000	135	751,000
P.E. Island—				Potatoes.....	24,500	104	25,500
Spring wheat.....	4,400	100	4,400	Summer-fallow.....	2,187,000	101	2,209,000
Oats.....	122,000	97	118,000				
Barley.....	10,700	96	10,300	Saskatchewan—			
Potatoes.....	43,500	106	46,100	Spring wheat.....	14,226,000	99	14,084,000
				Oats.....	3,983,000	101	4,023,000
Nova Scotia—				Barley.....	2,780,000	98	2,724,000
Spring wheat.....	1,400	100	1,400	Fall rye ¹	537,000	149	798,000
Oats.....	70,300	100	70,300	Spring rye.....	167,000	110	184,000
Barley.....	7,600	102	7,800	All rye.....	704,000	139	982,000
Potatoes.....	21,500	99	21,300	Flaxseed.....	700,000	91	637,000
				Potatoes.....	37,300	100	37,300
New Brunswick—				Summer-fallow.....	11,480,000	102	11,710,000
Spring wheat.....	2,300	100	2,300				
Oats.....	190,800	98	187,000	Alberta—			
Barley.....	12,000	100	12,000	Spring wheat.....	6,634,000	94	6,236,000
Potatoes.....	66,600	101	67,300	Oats.....	2,534,000	108	2,737,000
				Barley.....	2,354,000	100	2,354,000
Quebec—				Fall rye ¹	197,000	124	245,000
Spring wheat.....	21,800	99	21,600	Spring rye.....	131,000	131	172,000
Oats.....	1,394,700	106	1,478,000	All rye.....	328,000	127	417,000
Barley.....	156,800	101	158,000	Flaxseed.....	257,000	95	244,000
Spring rye.....	8,600	98	8,400	Potatoes.....	24,500	103	25,200
Potatoes.....	148,700	103	153,000	Summer-fallow.....	5,773,000	103	5,946,000
Ontario—				British Columbia—			
Fall wheat ¹	712,300	118	844,000	Spring wheat.....	130,100	101	131,000
Spring wheat.....	31,100	112	34,800	Oats.....	84,200	102	85,900
All wheat.....	743,400	118	878,800	Barley.....	14,900	103	15,300
Oats.....	1,288,500	129	1,662,000	Spring rye.....	1,000	102	1,000
Barley.....	228,000	132	301,000	Flaxseed.....	2,100	106	2,200
				Potatoes.....	17,100	102	17,400

Harvested area, 1947; area for harvest, 1948.

Table 2.—Acreages Seeded to Principal Grain Crops and in Summer-Fallow in the Prairie Provinces, 1932-47, and Intended Acreages, 1948

Year	Wheat ¹	Oats	Barley	Rye ²	Flaxseed	Summer-fallow
	'000 ac.	'000 ac.	'000 ac.	'000 ac.	'000 ac.	'000 ac.
1932.....	26,395	8,533	3,154	706	454	12,993
1933.....	25,177	8,945	3,032	520	236	14,389
1934.....	23,296	9,115	2,962	619	218	14,901
1935.....	23,293	9,478	3,187	649	297	14,252
1936.....	24,838	8,674	3,724	562	469	10,855
1937.....	24,599	8,579	3,562	808	233	15,150
1938.....	24,946	8,518	3,687	655	202	16,206
1939.....	25,813	8,227	3,607	1,014	289	15,950
<i>Averages, 1932-39.....</i>	<i>24,795</i>	<i>8,759</i>	<i>3,364</i>	<i>692</i>	<i>300</i>	<i>15,087</i>
1940.....	27,750	7,818	3,622	943	364	17,326
1941.....	21,140	8,137	4,735	861	982	23,111
1942.....	20,653	9,666	6,414	1,246	1,466	19,979
1943.....	16,091	11,790	7,896	498	2,918	20,637
1944.....	22,444	10,447	6,763	573	1,298	19,428
1945.....	22,566	10,749	6,859	410	1,034	19,859
1946.....	23,731	8,522	5,797	641	821	20,422
1947.....	23,357	7,898	7,035	1,072	1,513	19,440
<i>Averages, 1940-47.....</i>	<i>22,217</i>	<i>9,378</i>	<i>6,140</i>	<i>781</i>	<i>1,300</i>	<i>20,025</i>
1948 ³	22,692	8,169	6,884	1,450	1,632	19,865

¹ Includes relatively small acreages of fall wheat sown in the autumn of the previous year.² Includes fall rye sown in the autumn of the previous year.³ Intentions indicated on April 30, 1948.**Table 3.—Progress Made in Seeding of Principal Grain Crops in Ontario and Western Canada, as at April 30, 1939-48**

(Total seeding to be completed = 100)

Crop and Province	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Spring wheat—										
Manitoba.....	73	59	18	13	43	81	1	61	6	2
Saskatchewan.....	38	14	14	11	16	34	—	34	2	—
Alberta.....	37	1	34	22	13	46	8	32	8	—
Prairie Provinces.....	42	16	21	15	18	42	2	36	4	—
Ontario.....	—	6	36	52	4	2	69	68	2	33
British Columbia.....	63	64	75	65	34	45	27	28	42	25
Oats—										
Manitoba.....	16	14	3	2	8	28	1	23	2	—
Saskatchewan.....	7	2	4	3	3	13	—	18	1	—
Alberta.....	7	—	10	11	7	25	5	22	2	—
Prairie Provinces.....	8	3	6	6	5	19	2	20	1	—
Ontario.....	3	16	45	54	6	12	73	74	5	55
British Columbia.....	46	53	54	47	23	31	27	19	40	21
Barley—										
Manitoba.....	15	10	3	2	11	27	1	21	2	—
Saskatchewan.....	3	2	3	2	3	12	—	20	2	—
Alberta.....	4	—	6	9	6	19	3	17	3	—
Prairie Provinces.....	8	3	4	4	6	18	1	19	2	—
Ontario.....	3	11	37	53	5	9	71	73	3	48
British Columbia.....	36	39	41	28	14	21	22	14	25	10

Winter-Killing and Condition of Over-Winter Crops

The following tables give data on winter-killing and spring condition of fall-sown crops and hay and clover meadows. The seeded acreages in Table 1 are preliminary estimates only and are subject to revision when the results of the June Survey of Seeded Acreages become available.

Fall-sown crops wintered well in all provinces. Manitoba was the only province to report below-average conditions at April 30, and in Ontario condition of both fall wheat and fall rye was above average. Percentage of winter-killing of hay and clover meadows for Canada as a whole was lower than in the preceding year. Manitoba and British Columbia were the only provinces with larger percentages of winter-killings, and higher spring condition figures were reported for all provinces except Manitoba, Alberta and British Columbia.

Table 1.—Areas of Fall Wheat and Fall Rye Winter-Killed, 1947-48, and Condition as at April 30, 1947 and 1948

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

Crop and Province	Area Sown, 1947	Winter-Killed		Area to be Harvested, 1948	Condition as at April 30	
		p.c.	acres		1947	1948
Fall Wheat—	acres	p.c.	acres	acres	p.c.	p.c.
Ontario.....	908,000	7	64,000	844,000	90	102
Fall Rye—						
Ontario.....	85,000	2	2,000	83,000	96	102
Manitoba.....	37,000	3	1,000	36,000	91	93
Saskatchewan.....	814,000	2	16,000	798,000	100	100
Alberta.....	250,000	2	5,000	245,000	97	100
Canada.....	1,186,000	2	24,000	1,162,000	98	100

Table 2.—Percentages of Hay and Clover Meadows Winter-Killed, 1946-47 and 1947-48, and Condition as at April 30, 1947 and 1948

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

Province	Percentages Winter-Killed		Condition as at April 30	
	1946-47	1947-48	1947	1948
			%	%
Prince Edward Island.....	38	9	70	90
Nova Scotia.....	9	5	90	92
New Brunswick.....	14	7	88	95
Quebec.....	4	4	97	98
Ontario.....	8	4	90	97
Manitoba.....	1	2	96	93
Saskatchewan.....	4	1	93	101
Alberta.....	2	2	98	97
British Columbia.....	3	4	99	96
Canada.....	6	4	93	97

Wheat Fed on Farms

The following table contains a preliminary estimate of the quantities of wheat used or to be used as feed for live stock and poultry in the province in which it was produced during the crop year 1947-48 as compared with the quantity used in 1946-47. The downward trend which became apparent in 1944-45 has continued and it is estimated that during the present crop year 33.7 million bushels will have been fed compared with 40.8 million bushels fed during the last crop year. The figures in the table do not include western wheat moved under the Federal Freight Assistance Policy to the Eastern Provinces or to British Columbia as feed for live stock. Freight-assistance shipments of wheat for the 8-month period ending March 31, 1948 amounted to 15.0 million bushels.

Table 1.—Wheat Fed or To Be Fed to Live Stock and Poultry in Canada, by Provinces, Crop Years 1946-47 and 1947-48

NOTE.—Figures in this table do not include wheat shipped from one province to another and used for feed.

Province	Production, 1946	Fed to Live Stock and Poultry, Crop Year 1946-47		Production, 1947	Fed and To Be Fed to Live Stock and Poultry, Crop Year 1947-48 ¹	
		Percentage of 1946 Crop	Quantity		Percentage of 1947 Crop	Quantity
	'000 bu.		'000 bu.	'000 bu.		'000 bu.
Prince Edward Island.....	78	90	70	97	86	83
Nova Scotia.....	25	88	22	25	82	21
New Brunswick.....	34	85	29	46	80	37
Quebec.....	389	87	339	325	89	289
Ontario.....	17,110	68	11,636	18,299	66	12,077
Manitoba.....	58,000	10	6,000	43,000	7	3,000
Saskatchewan.....	208,000	6	11,800	173,000	5	9,000
Alberta.....	127,000	8	9,500	103,000	8	8,000
British Columbia.....	3,089	45	1,390	2,966	40	1,186
Canada.....	413,725	10	40,786	340,758	10	33,633

¹ Preliminary estimate.

Stocks in Store

Table 1 which follows shows the quantities of wheat and coarse grains in store in all positions in Canada and the United States as at March 31. The data are obtained from the Bureau's annual March-end survey of grain held on farms, from mill returns, and from figures supplied by the Board of Grain Commissioners relative to stocks in commercial positions. The figures in this table differ from the visible supply figures in that they include farm stocks and certain eastern mill stocks not included in the latter. Farm stocks of grains as shown in Table 2 include seed held for the crop of the current year and also as feed requirements for live stock and poultry until new-crop grain becomes available.

Total stocks of Canadian wheat in all North American positions on March 31, 1948 were 209.6 million bushels, a decrease of 36.4 million bushels from 1947. Nearly three-quarters of these stocks were held on farms and in country elevators, farm-held stocks accounting for 116 million bushels, while 39.5 million bushels were stored in country and private terminal elevators. Of the total farm stocks, 112 million bushels were held in the Prairie Provinces. Lake-head stocks stood at 16.9 million bushels in both 1947 and 1948. Despite the lower overall stock position this year, supplies of wheat in forward positions at approximately 19 million bushels, were 18 per cent higher than on the same date in 1947. The improved forward stock position was solely the result of higher stocks at West-Coast terminals since stocks in Eastern elevators were more than a million bushels less than in 1947.

Table 1.—Stocks of Canadian Grains in Canada and the United States as at March 31

Position	Wheat				Oats	
	1945	1946	1947	1948	1947	1948
	bu.	bu.	bu.	bu.	bu.	bu.
In Canada—						
On farms.....	154,236,000	106,043,000	133,220,000	115,978,000	154,935,000	112,161,000
Country and private terminal elevators.....	180,114,413	35,600,085	65,287,580	39,465,443	11,222,467	5,103,730
Western mills and mill elevators.....	5,801,198	4,701,949	3,891,909	4,042,006	1,711,663	1,328,614
Interior terminal elevators.....	13,719,309	1,746,063	64,194	1,155,090	318,094	409,671
Vancouver-New Westminster elevators.....	16,447,877	5,328,513	3,087,552	7,045,967	1,400,132	243,756
Victoria and Prince Rupert elevators.....	2,019,584	1,375	—	—	—	—
Churchill elevator.....	1,877,787	1,877,737	42,656	143,786	75	1,443
Fort-William-Port Arthur elevators.....	57,225,401	23,992,217	16,898,449	16,876,079	9,623,828	8,242,412
In transit, lakes.....	1,060,439	—	—	—	—	—
In transit, rail.....	8,533,986	9,789,649	6,198,783	6,110,298	2,538,866	836,267
Eastern elevators.....	34,698,121	17,076,002	12,897,397	11,830,586	1,253,904	6,633,616
Eastern mills.....	4,360,438	4,170,013	4,175,046	4,536,974	536,046	525,288
Totals, Canadian Grain in Canada.....	480,094,553	210,326,601	245,763,566	207,184,229	183,540,075	135,485,797
Totals, Canadian Grain in the United States.....	24,076,406	2,457,791	231,043	2,413,840	669,633	6,445
Totals, Canadian Grain in Canada and the United States.....	504,170,959	212,784,392	245,994,609	209,598,069	184,209,708	135,492,242
	Barley		Rye		Flaxseed	
	1947	1948	1947	1948	1947	1948
	bu.	bu.	bu.	bu.	bu.	bu.
In Canada—						
On farms.....	57,960,000	46,789,000	758,000	1,715,000	1,239,400	2,555,000
Country and private terminal elevators.....	9,041,624	7,660,191	425,342	141,915	819,595	1,090,151
Western mills and mill elevators.....	573,333	565,447	27,365	16,481	92,341	159,712
Interior terminal elevators.....	888,713	1,754,806	—	63	39,301	192,883
Vancouver-New Westminster elevators.....	155,462	180,774	—	—	21	115
Fort William-Port Arthur elevators.....	5,823,478	10,376,232	934,920	193,001	525,060	3,803,545
In transit, rail.....	1,029,376	403,527	148,146	99,401	74,854	129,714
Eastern elevators.....	799,823	4,907,878	250,508	43,906	419,615	605,044
Eastern mills.....	135,329	302,199	2,138	7,260	—	—
Totals, Canadian Grain in Canada.....	76,407,638	72,940,654	2,516,419	2,217,927	3,210,187	8,536,164
Totals, Canadian Grain in the United States.....	536,918	—	270,542	7,182	—	—
Totals, Canadian Grain in Canada and the United States.....	76,944,556	72,940,654	2,816,961	2,224,209	3,210,187	8,536,164

Table 2.—Stocks of Grains, Hay and Clover and Potatoes on Farms in Canada, by Provinces, as at March 31, 1947 and 1948

Province and Crop	Production, 1946	On Farms at March 31, 1947		Production, 1947	On Farms at March 31, 1948	
		Percentage of 1946 Crop	Quantity		Percentage of 1947 Crop	Quantity
	bu.		bu.	bu.		bu.
Canada—						
Wheat.....	413,725,000	32	133,220,000	340,758,000	34	115,978,000
Oats.....	371,069,000	42	154,935,000	278,670,000	40	112,161,000
Barley.....	148,887,000	39	57,960,000	141,372,000	33	46,789,000
Rye.....	8,811,000	9	758,000	13,217,000	13	1,715,000
Buckwheat.....	4,881,000	19	924,400	5,187,000	18	930,500
Corn, shelled.....	10,661,000	32	3,440,000	6,682,000	15	977,000
Flaxseed.....	6,402,700	19	1,239,400	12,240,800	21	2,555,000
	cwt.		cwt.			cwt.
Potatoes.....	47,963,000	35	16,564,000	45,114,000	24	10,950,000
	tons		tons			tons
Hay and clover.....	14,372,800	18	2,637,000	16,193,000	19	3,079,000
Prince Edward Island—	bu.		bu.	bu.		bu.
Wheat.....	78,000	24	19,000	97,000	26	25,000
Oats.....	4,212,000	35	1,474,000	4,270,000	36	1,537,000
Barley.....	272,000	27	73,000	321,000	27	87,000
Buckwheat.....	24,000	19	5,000	25,000	25	6,000
	cwt.		cwt.			cwt.
Potatoes.....	5,723,000	43	2,461,000	5,873,000	31	1,821,000
	tons		tons			tons
Hay and clover.....	186,000	23	43,000	181,000	22	40,000
Nova Scotia—	bu.		bu.	bu.		bu.
Wheat.....	25,000	7	2,000	25,000	13	3,000
Oats.....	2,554,000	25	639,000	2,250,000	23	518,000
Barley.....	247,000	14	35,000	190,000	13	25,000
Buckwheat.....	43,000	6	3,000	27,000	11	3,000
	cwt.		cwt.			cwt.
Potatoes.....	2,832,000	44	1,246,000	1,828,000	25	457,000
	tons		tons			tons
Hay and clover.....	599,000	24	144,000	724,000	22	159,000
New Brunswick—	bu.		bu.	bu.		bu.
Wheat.....	34,000	21	7,000	46,000	19	9,000
Oats.....	6,324,000	37	2,340,000	6,106,000	34	2,076,000
Barley.....	325,000	24	78,000	336,000	22	74,000
Buckwheat.....	412,000	19	78,000	385,000	18	69,000
	cwt.		cwt.			cwt.
Potatoes.....	9,618,000	41	3,943,000	9,457,000	26	2,459,000
	tons		tons			tons
Hay and clover.....	711,000	21	149,000	893,000	19	170,000
Quebec—	bu.		bu.	bu.		bu.
Wheat.....	389,000	11	43,000	325,000	15	49,000
Oats.....	34,756,000	25	8,689,000	26,639,000	20	5,328,000
Barley.....	2,748,000	16	440,000	2,885,000	15	433,000
Rye.....	126,000	11	14,000	124,000	18	22,000
Buckwheat.....	1,627,000	15	244,000	1,523,000	16	244,000
	cwt.		cwt.			cwt.
Potatoes.....	11,400,000	32	3,648,000	10,558,000	21	2,217,000
	tons		tons			tons
Hay and clover.....	5,437,000	15	816,000	5,935,000	20	1,187,000
Ontario—	bu.		bu.	bu.		bu.
Wheat.....	17,110,000	21	3,593,000	18,299,000	19	3,477,000
Oats.....	71,776,000	29	20,815,000	41,490,000	24	9,958,000
Barley.....	10,753,000	21	2,258,000	6,133,000	18	1,104,000
Rye.....	1,378,000	13	179,000	1,444,000	8	92,000
Buckwheat.....	2,691,000	22	592,000	3,192,000	19	606,000
Corn, shelled.....	10,392,000	33	3,429,000	6,430,000	15	965,000
Flaxseed.....	169,000	18	30,000	674,000	8	54,000
	cwt.		cwt.			cwt.
Potatoes.....	10,800,000	30	3,240,000	9,100,000	19	1,729,000
	tons		tons			tons
Hay and clover.....	5,196,800	22	1,143,000	6,154,000	20	1,231,000
Manitoba—	bu.		bu.	bu.		bu.
Wheat.....	58,000,000	24	14,000,000	43,000,000	30	13,000,000
Oats.....	50,000,000	36	18,000,000	39,000,000	46	18,000,000
Barley.....	43,000,000	33	14,000,000	34,000,000	35	12,000,000
Rye.....	346,000	11	37,000	600,000	10	60,000

Table 2.—Stocks of Grains, Hay and Clover and Potatoes on Farms in Canada, by Provinces, as at March 31, 1947 and 1948—concluded

Province and Crop	Production, 1946	On Farms at March 31, 1947		Production, 1947	On Farms at March 31, 1948	
		Percentage of 1946 Crop	Quantity		Percentage of 1947 Crop	Quantity
	bu.		bu.	bu.		bu.
Manitoba—concluded						
Buckwheat.....	84,000	3	2,400	35,000	7	2,500
Corn, shelled.....	269,000	4	11,000	252,000	5	12,000
Flaxseed.....	2,979,000	9	279,000	5,200,000	14	750,000
	cwt.		cwt.	cwt.		cwt.
Potatoes.....	1,350,000	25	340,000	1,813,000	26	471,000
	tons		tons	tons		tons
Hay and clover.....	243,000	14	34,000	440,000	15	66,000
Saskatchewan—	bu.		bu.	bu.		bu.
Wheat.....	208,000,000	37	77,000,000	173,000,000	38	66,000,000
Oats.....	100,000,000	57	57,000,000	80,000,000	48	38,000,000
Barley.....	43,000,000	47	20,000,000	45,000,000	33	15,000,000
Rye.....	4,005,000	7	299,000	6,780,000	12	780,000
Flaxseed.....	2,594,000	31	814,000	4,200,000	30	1,250,000
	cwt.		cwt.	cwt.		cwt.
Potatoes.....	1,776,000	27	480,000	2,387,000	32	764,000
	tons		tons	tons		tons
Hay and clover.....	469,000	12	56,000	399,000	10	40,000
Alberta—	bu.		bu.	bu.		bu.
Wheat.....	127,000,000	30	38,000,000	103,000,000	32	33,000,000
Oats.....	97,000,000	46	45,000,000	75,000,000	48	36,000,000
Barley.....	48,000,000	44	21,000,000	52,000,000	35	18,000,000
Rye.....	2,927,000	8	228,000	4,250,000	18	760,000
Flaxseed.....	635,000	18	116,000	2,150,000	23	500,000
	cwt.		cwt.	cwt.		cwt.
Potatoes.....	2,051,000	34	699,000	1,960,000	33	647,000
	tons		tons	tons		tons
Hay and clover.....	1,020,000	18	180,000	975,000	13	127,000
British Columbia—	bu.		bu.	bu.		bu.
Wheat.....	3,089,000	18	556,000	2,966,000	14	415,000
Oats.....	4,447,000	22	978,000	3,915,000	19	744,000
Barley.....	542,000	14	76,000	507,000	13	66,000
Rye.....	29,000	5	1,000	19,000	5	1,000
Flaxseed.....	25,700	2	400	16,800	6	1,000
	cwt.		cwt.	cwt.		cwt.
Potatoes.....	2,413,000	21	507,000	2,138,000	18	385,000
	tons		tons	tons		tons
Hay and clover.....	511,000	14	72,000	492,000	12	59,000

Table 3.—Canadian Grain in Store and in Transit in Canada and the United States, by Weeks, April-June, 1948

Week Ended		Wheat	Oats	Barley	Rye	Flaxseed
		bu.	bu.	bu.	bu.	bu.
April	8.....	87,146,885	20,167,170	23,939,234	484,371	5,834,373
	15.....	81,179,957	18,897,540	22,977,354	476,589	5,714,822
	22.....	76,391,439	17,536,799	21,959,934	511,338	5,628,762
	29.....	72,634,023	16,520,069	21,466,967	446,557	5,579,470
May	6.....	69,416,269	15,173,175	20,508,640	446,056	5,488,797
	13.....	64,603,631	13,393,762	19,593,585	416,609	4,868,233
	20.....	59,978,798	11,955,949	18,384,667	353,670	4,755,818
	27.....	56,515,580	11,137,498	17,401,312	249,543	4,611,221
June	3.....	53,095,651	10,925,127	16,945,620	168,898	4,394,611
	10.....	52,726,753	11,630,744	16,529,440	145,209	4,389,956
	17.....	50,113,015	12,351,027	16,600,779	111,865	4,072,043
	24.....	49,706,400	13,174,760	16,503,580	117,355	3,670,983
July	1.....	48,339,760	12,208,534	16,367,295	111,387	3,558,111

Flour and Feed Milling

The following tables provide summary data of mill grindings and output during the second quarter of 1948. 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, April-June, 1948

Kind of Grain	April	May	June
	bu.	bu.	bu.
Wheat (total).....	9,173,911	8,195,413	9,027,382
For flour.....	8,924,382	7,891,917	8,747,353
For feed.....	249,529	303,496	280,029
Oats.....	1,718,126	1,743,297	1,358,421
Corn.....	110,954	139,740	146,410
Barley.....	821,933	789,770	731,043
Buckwheat.....	1,336	300	900
Mixed grains.....	1,506,712	1,184,990	1,149,143

Table 2.—Quantities of Milled and Ground Products Manufactured by Canadian Flour and Feed Mills, by Months, April-June, 1948

Product	April	May	June
Wheat flour..... bbl.	1,955,132	1,726,281	1,911,811
Oatmeal..... lb.	316,360	246,672	319,260
Rolled oats..... "	11,230,151	9,918,768	6,541,683
Corn flour and meal..... "	480,300	713,342	1,315,620
Pot and pearl barley..... "	2,557,203	2,986,390	3,120,648
Buckwheat flour..... "	51,940	10,976	24,036
Ground Feeds—			
Feed wheat..... lb.	14,950,938	18,201,375	16,790,582
Ground oats..... "	38,370,508	39,991,236	33,278,936
Cracked corn..... "	3,244,277	3,100,148	3,173,252
Ground barley..... "	34,764,080	33,010,626	26,749,512
Mixed grains..... "	66,809,321	52,800,957	51,374,597
Millfeeds—			
Bran..... tons	28,798	25,042	27,266
Shorts..... "	26,563	23,122	25,879
Middlings..... "	16,020	14,976	16,725
Other offals..... "	5,568	6,098	4,773

DAIRYING

Quarterly Review of the Dairy Situation, Spring Period, March-May, 1948

Production Conditions.—The weather was clear and cold during March with considerably more sunshine than usual. Precipitation was about the same as that of the previous year, but there was a good deal of sunny weather late in the month which removed the snow from the fields. Moderate weather conditions prevailed in the Eastern Provinces during the greater part of April and spring opened up much earlier than in the previous year. Cold weather and excessive falls of snow delayed farming operations in Western Canada and

the heavy snowfall gave rise to flood conditions on the low-lying lands after thawing commenced. During May, temperatures were slightly above those of the same month last year, although higher temperatures prevailed in Eastern Canada than in the West where spring was late and many farmers were faced with feed shortages. Pasture growth made a very good start in the Eastern Provinces and the absence of heavy frosts during May gave clover a good start also. With favourable weather for the seeding of spring crops in the eastern sections prospects for feed supplies are considerably better than in 1947.

The dairy-cow population appears to be slightly lower than it was last year. Reports from dairy correspondents indicate a decline of about $1\frac{1}{2}$ per cent in the numbers of cows on farms as compared with the spring period of the previous year. This was partially offset by an increase in the percentage of cows being milked so that the numbers of cows actually in production will not fall far behind those of a year ago. The shortage of feed caused farmers in some districts to reduce their holdings of dairy stock early in the winter in anticipation of feed shortages and many other farmers took advantage of high prices offered by outside buyers. During the March-May period, 21,828 cows were exported from Canada as compared with 11,127 in the same period last year.

Milk Production and Utilization.—The total milk production of Canada during the March-May period of 1948 was 3,982,745,000 pounds which represented a decline of approximately 215 million pounds or 5 per cent from that produced in the same period of 1947. Deliveries of milk to factories suffered a sharp reduction of $7\frac{1}{2}$ per cent. On the production side, cheese registered the greatest decline, although creamery butter production also fell off. Fluid sales dropped nearly $4\frac{1}{2}$ per cent and the quantity of milk used in farm homes was 6 per cent less than that reported in the spring period of 1947. The trend in dairy-butter production continued to move in an upward direction so that the increase of approximately 6 per cent in the quantity of milk used for that purpose partially compensated for a like percentage reduction in milk used for producing creamery butter.

The Supply Position.—The production, supply and disappearance of dairy products reported in Table 2 indicate a less favourable position during the March-May period of 1948 than that shown in the spring period of 1947. Production of butter was reduced by over 3 million pounds as compared with a year ago; and the total supply (which includes stocks carried over from the previous period) fell to approximately 96 million pounds. This represents a decrease of over $9\frac{1}{4}$ million pounds from last year. A reverse situation was indicated in the domestic disappearance, 84 million pounds being distributed in the three-month period of 1948 as against $80\frac{1}{2}$ million pounds in March-May, 1947. This called for heavy withdrawals of butter from storage to meet the current demand. On a per capita basis, the domestic disappearance of total butter in the March-May period was 6.55 pounds as compared with 6.40 pounds in the same period of 1947. The domestic disappearance of total cheese showed a sharp reduction, whereas evaporated milk and whole-milk powder registered increases. In pounds per capita, cheese fell from 1.25 pounds to 1.01 pounds; evaporated milk moved up from 3.04 pounds to 3.59 pounds; and whole-milk powder increased from 0.21 pounds to 0.27 pounds. There was a slight reduction in the quantities of skim-milk powder used in Canada, but the per capita consumption of ice cream increased from 0.40 gallons in March-May, 1947 to 0.44 gallons in the same three-month period of 1948.

Table 1.—Production and Utilization of Milk in Canada, by Provinces, March-May, 1947 and 1948

Province and Year	Total Milk Production	Milk Used in the Manufacture of Dairy Products									Milk Otherwise Used			
		Total Used in Manufacture	In Factories					On Farms			Total Otherwise Used	Fluid Sales	Farm-Home Consumed	Fed on Farms
			Total in Factories	Creamery Butter	Factory Cheese ¹	Concentrated Milk Products	Ice Cream	Total on Farms	Dairy Butter	Farm-Made Cheese				
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
Canada—														
1947.....	4,197,259	2,378,930	2,011,759	1,507,697	254,631	177,996	71,435	367,171	365,087	2,084	1,818,329	1,058,956	433,257	326,116
1948.....	3,982,745	2,251,136	1,862,445	1,415,078	171,458	194,599	81,310	388,691	386,642	2,049	1,731,609	1,013,655	407,712	310,242
Prince Edward Island—														
1947.....	33,270	18,005	14,487	13,660	512	—	315	3,518	3,515	3	15,265	5,883	5,917	3,465
1948.....	31,325	16,717	12,989	12,324	279	—	386	3,728	3,725	3	14,608	5,693	5,509	3,406
Nova Scotia—														
1947.....	109,137	56,492	41,627	34,910	—	2,859	3,858	14,865	14,784	81	52,645	34,558	13,640	4,447
1948.....	102,371	52,168	36,345	29,732	—	1,927	4,686	15,823	15,745	78	50,203	32,545	13,208	4,450
New Brunswick—														
1947.....	108,327	65,290	36,320	32,521	1,927	—	1,872	28,970	28,959	11	43,037	21,827	16,007	5,203
1948.....	104,028	63,999	33,294	29,358	1,392	—	2,544	30,705	30,693	12	40,029	20,160	14,786	5,083
Quebec—														
1947.....	1,117,938	592,130	542,632	443,296	41,842	45,448	12,046	49,498	49,414	84	525,808	334,269	98,953	92,586
1948.....	1,052,694	545,619	492,468	413,774	16,735	47,954	14,005	53,151	53,069	82	507,075	325,338	93,819	87,918
Ontario—														
1947.....	1,454,263	840,868	776,657	456,322	187,108	103,632	29,595	64,211	63,776	435	613,395	406,255	124,946	82,194
1948.....	1,373,754	790,532	723,002	436,126	137,172	115,408	34,296	67,530	67,103	427	583,222	383,989	120,456	78,777
Manitoba—														
1947.....	304,387	197,346	156,737	141,260	11,290	—	4,187	40,609	40,276	333	107,041	50,890	33,072	23,079
1948.....	291,645	190,465	147,822	135,097	7,409	—	5,316	42,643	42,314	329	101,180	48,316	31,839	21,025
Saskatchewan—														
1947.....	474,052	291,794	193,501	188,659	613	—	4,229	98,293	97,891	402	182,258	47,654	81,840	52,764
1948.....	441,896	277,268	172,798	167,618	178	—	5,002	104,470	104,076	394	164,628	45,529	71,950	47,149
Alberta—														
1947.....	426,189	247,754	191,120	167,641	9,578	8,028	5,873	56,634	55,998	636	178,435	74,026	49,486	54,923
1948.....	411,024	239,046	179,634	160,051	6,767	6,829	5,987	59,412	58,787	625	171,978	69,761	47,189	55,028
British Columbia—														
1947.....	169,896	69,251	58,678	29,428	1,761	18,029	9,460	10,573	10,474	99	100,445	83,594	9,396	7,455
1948.....	174,008	75,322	64,093	30,998	1,526	22,481	9,088	11,229	11,130	99	98,686	82,324	8,956	7,406

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, March-May, 1947 and 1948

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.		
	March—											
	1947.....	12,240	— 8,780	37,384	21,721	1.73	17,788	— 8,803	43,018	27,291	2.17	
	1948.....	11,384	—10,579	30,293	21,817	1.70	17,234	—10,623	36,246	27,711	2.16	
	April—											
	1947.....	20,622	— 4,107	35,978	24,576	1.95	25,506	— 4,092	40,925	29,445	2.34	
	1948.....	18,314	— 3,050	26,643	21,290	1.66	23,453	— 3,047	31,842	26,427	2.06	
	May—											
	1947.....	31,487	+12,635	42,736	18,341	1.46	37,033	+12,719	48,359	23,803	1.89	
1948.....	30,698	+ 6,447	35,977	24,176	1.88	36,468	+ 6,456	41,809	29,936	2.33		
March-May—												
1947.....	64,349	— 252	89,493	64,638	5.14	80,327	— 176	105,556	80,539	6.40		
1948.....	60,396	— 7,182	79,305	67,283	5.24	77,155	— 7,214	96,168	84,074	6.55		
Cheddar Cheese						Total Cheese ²						
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.		
	March-May—											
	1947.....	21,998	+ 6,587	41,937	14,382	1.14	23,032	+ 6,599	43,554	15,736	1.25	
	1948.....	14,771	+ 2,124	39,693	11,957	0.93	15,595	+ 2,160	40,794	12,911	1.01	
	Evaporated Milk						Whole-Milk Powder					
		'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.	
		March-May—										
		1947.....	58,136	+16,533	72,219	38,192	3.04	4,132	+ 747	5,716	2,627	0.21
		1948.....	59,539	+10,540	63,513	46,070	3.59	5,323	+ 1,045	6,452	3,442	0.27
Skim-Milk Powder							Ice Cream					
		'000 lb.	'000 lb.	'000 lb.	'000 lb.	lb.	'000 gal.	'000 gal.	'000 gal.	'000 gal.	gal.	
		March-May—										
		1947.....	13,580	+ 3,387	15,506	9,455	0.75	4,999	—	4,999	4,999	0.40
		1948.....	15,276	+ 4,088	17,899	8,931	0.70	5,690	—	5,690	5,690	0.44

¹ Total butter includes creamery, dairy and whey butter.² Total cheese includes cheddar, farm-made and other factory cheese made from whole milk.

POULTRY PRODUCTS

The production, utilization and income from farm eggs and poultry meat for the years 1946 and 1947 are shown in the following tables, as well as the total and per capita disappearance. More complete information is available in the report "Production of Poultry and Eggs in Canada", published by the Agricultural Division of the Bureau of Statistics.

Data on farm poultry and egg production and utilization are now obtained from producers by monthly sample surveys. This has resulted in a change in method of estimating which applies to 1946 and 1947 data. Hence the estimates for these years are not strictly comparable with the series covering previous years.

Table 1.—Production and Values of Farm Eggs in Canada, by Provinces, 1946¹ and 1947

Province and Year	Average Number of Laying Hens	Average Production per 100 Laying Hens	Total Net Production ²	Average Farm Value per Dozen ³	Total Farm Value
	'000	No.	'000 doz.	cts.	\$'000
Canada—					
1946.....	26,410	11,856	323,563	35.4	114,481
1947.....	30,977	14,612	373,696	36.2	135,250
Prince Edward Island—					
1946.....	486	15,608	6,268	33.1	2,075
1947.....	508	14,956	6,288	33.6	2,113
Nova Scotia—					
1946.....	649	15,497	8,308	38.9	3,232
1947.....	836	15,617	10,796	39.2	4,232
New Brunswick—					
1946.....	576	15,164	7,222	36.3	2,622
1947.....	603	15,427	7,696	39.5	3,040
Quebec—					
1946.....	4,112	15,340	52,032	38.7	20,136
1947.....	4,979	14,912	61,274	39.0	23,897
Ontario—					
1946.....	10,010	15,738	130,048	37.1	48,248
1947.....	12,166	15,342	154,160	37.6	57,904
Manitoba—					
1946.....	2,287	13,657	25,767	33.0	8,503
1947.....	2,483	13,440	27,534	32.8	9,031
Saskatchewan—					
1946.....	3,330	13,031	35,674	31.3	11,166
1947.....	3,844	12,346	39,164	30.2	11,828
Alberta—					
1946.....	3,133	12,852	33,056	31.2	10,313
1947.....	3,416	13,404	37,718	31.0	11,693
British Columbia—					
1946.....	1,827	16,682	25,188	32.5	8,186
1947.....	2,142	16,415	29,066	39.4	11,452

¹ Revised.

² Total production less losses from broken and spoiled eggs.

³ Average yearly farm value of eggs sold and used for consumption or hatching.

Table 2.—Disposition of Farm Eggs in Canada, by Provinces, 1946¹ and 1947

Province and Year	Sold off Farms			Used on Farms			Total Disposition ²
	For Consumption	For Hatching	Total	For Consumption	For Hatching	Total	
Quantities							
	'000 doz.	'000 doz.	'000 doz.	'000 doz.	'000 doz.	'000 doz.	'000 doz.
Canada—							
1946.....	251,642	8,431	260,073	59,844	2,067	61,911	321,984
1947.....	296,245	11,884	308,129	63,790	1,750	65,540	373,669
Prince Edward Island—							
1946.....	5,174	170	5,344	891	27	918	6,262
1947.....	5,229	123	5,352	900	24	924	6,276
Nova Scotia—							
1946.....	5,996	106	6,102	2,088	67	2,155	8,257
1947.....	8,080	92	8,172	2,597	40	2,637	10,809
New Brunswick—							
1946.....	4,906	79	4,985	2,109	72	2,181	7,166
1947.....	5,600	78	5,678	2,012	36	2,048	7,726
Quebec—							
1946.....	37,399	547	37,946	13,559	226	13,785	51,731
1947.....	45,985	611	46,596	14,690	152	14,842	61,438
Ontario—							
1946.....	108,229	3,978	112,207	16,711	469	17,180	129,387
1947.....	131,583	5,095	136,678	17,057	427	17,484	154,162
Manitoba—							
1946.....	18,777	1,034	19,811	5,361	446	5,807	25,618
1947.....	20,093	1,888	21,966	5,115	442	5,557	27,523
Saskatchewan—							
1946.....	25,175	895	26,070	9,218	294	9,512	35,582
1947.....	27,300	1,918	29,218	9,642	205	9,847	39,065
Alberta—							
1946.....	24,477	600	25,077	7,465	305	7,770	32,847
1947.....	27,448	1,040	28,488	8,967	263	9,230	37,718
British Columbia—							
1946.....	21,509	1,022	22,531	2,442	161	2,603	25,134
1947.....	24,937	1,044	25,981	2,810	161	2,971	28,952
Values							
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Canada—							
1946.....	88,260	4,065	92,325	20,828	835	21,663	113,988
1947.....	106,564	6,184	112,748	21,807	743	22,550	135,298
Prince Edward Island—							
1946.....	1,674	92	1,766	292	12	304	2,070
1947.....	1,729	72	1,801	295	11	306	2,107
Nova Scotia—							
1946.....	2,307	68	2,375	802	34	836	3,211
1947.....	3,165	64	3,229	987	20	1,007	4,236
New Brunswick—							
1946.....	1,770	44	1,814	753	32	785	2,599
1947.....	2,217	48	2,265	768	17	785	3,050
Quebec—							
1946.....	14,433	291	14,724	5,194	102	5,296	20,020
1947.....	17,947	378	18,325	5,554	73	5,627	23,952
Ontario—							
1946.....	39,973	1,774	41,747	6,137	182	6,319	48,066
1947.....	49,300	2,355	51,655	6,211	170	6,381	58,036
Manitoba—							
1946.....	6,044	513	6,557	1,727	176	1,903	8,460
1947.....	6,264	1,012	7,276	1,555	184	1,739	9,015
Saskatchewan—							
1946.....	7,773	411	8,184	2,855	111	2,966	11,150
1947.....	7,921	1,041	8,962	2,735	84	2,819	11,781
Alberta—							
1946.....	7,518	281	7,799	2,326	115	2,441	10,240
1947.....	8,405	536	8,941	2,658	103	2,761	11,702
British Columbia—							
1946.....	6,768	591	7,359	742	71	813	8,172
1947.....	9,616	678	10,294	1,044	81	1,125	11,419

¹ Revised.² Total disposition differs from net production because of stock changes between beginning and end of year.

Table 3.—Disposition of Poultry Meat Produced on Farms, by Provinces, 1946¹ and 1947

Province and Year	All Poultry Meat			Fowl and Chicken Meat		
	Total Farm Production	Marketed off Farms	Farm- Home Consumed	Total Farm Production	Marketed off Farms	Farm- Home Consumed
	Quantities					
	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.	'000 lb.
Canada—						
1946.....	265,171	189,527	75,644	232,250	162,292	69,958
1947.....	301,389	217,558	83,831	257,095	179,911	77,184
Prince Edward Island—						
1946.....	3,609	2,949	660	3,211	2,603	608
1947.....	4,209	3,240	969	3,864	2,982	882
Nova Scotia—						
1946.....	7,378	5,302	2,076	7,057	5,005	2,052
1947.....	8,546	5,653	2,893	7,845	4,991	2,854
New Brunswick—						
1946.....	5,548	3,400	2,148	5,082	3,038	2,044
1947.....	6,078	3,247	2,831	5,424	2,744	2,680
Quebec—						
1946.....	42,706	32,618	10,088	40,043	30,155	9,888
1947.....	46,445	36,508	9,937	41,304	31,677	9,627
Ontario—						
1946.....	98,646	80,995	17,651	89,422	72,424	16,998
1947.....	108,056	90,652	17,404	96,100	79,634	16,466
Manitoba—						
1946.....	25,797	16,837	8,960	20,764	13,213	7,551
1947.....	29,718	19,207	10,511	24,884	15,742	9,142
Saskatchewan—						
1946.....	36,657	18,389	18,268	30,173	13,310	16,863
1947.....	43,917	22,666	21,251	35,520	16,226	19,294
Alberta—						
1946.....	31,862	18,624	13,238	24,606	12,963	11,643
1947.....	35,709	20,705	15,004	26,951	13,542	13,409
British Columbia—						
1946.....	12,968	10,413	2,555	11,892	9,581	2,311
1947.....	18,711	15,080	3,031	15,203	12,373	2,830
	Values					
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Canada—						
1946.....	73,751	52,623	21,128	61,934	42,570	19,364
1947.....	81,667	58,821	22,846	64,993	44,374	20,619
Prince Edward Island—						
1946.....	950	767	183	816	651	165
1947.....	1,028	796	232	905	705	200
Nova Scotia—						
1946.....	2,668	1,923	745	2,523	1,788	735
1947.....	2,809	1,846	963	2,471	1,526	945
New Brunswick—						
1946.....	2,032	1,223	809	1,856	1,087	769
1947.....	2,025	1,092	933	1,748	880	868
Quebec—						
1946.....	12,050	9,125	2,925	10,985	8,138	2,847
1947.....	13,886	10,849	3,037	11,711	8,805	2,906
Ontario—						
1946.....	29,008	23,329	5,679	25,135	19,696	5,439
1947.....	31,092	25,473	5,619	25,978	20,758	5,220
Manitoba—						
1946.....	6,796	4,379	2,417	5,093	3,093	2,000
1947.....	7,104	4,410	2,694	5,564	3,254	2,310
Saskatchewan—						
1946.....	8,712	4,408	4,304	6,770	2,854	3,916
1947.....	10,133	5,148	4,985	7,337	2,985	4,352
Alberta—						
1946.....	7,858	4,579	3,279	5,480	2,692	2,788
1947.....	8,402	4,937	3,465	5,514	2,534	2,980
British Columbia—						
1946.....	3,677	2,890	787	3,276	2,571	705
1947.....	5,188	4,270	918	3,765	2,927	838

¹ Revised.

Table 4.—Domestic Disappearance of Eggs and Poultry Meat in Canada, 1946 and 1947

Item	Total		Per Capita	
	1946 ¹	1947	1946 ¹	1947
	'000 doz.	'000 doz.	doz.	doz.
Eggs.....	285,410	302,485	23·27 ²	24·04 ²
Poultry Meat—	'000 lb.	'000 lb.	lb.	lb.
Fowl and chicken.....	237,127	266,367	19·33	21·17
Turkey.....	28,760	38,543	2·35	3·06
Goose.....	4,276	4,785	0·35	0·38
Duck.....	2,146	2,154	0·17	0·17
Totals.....	272,309	311,849	22·20	24·78

¹ Revised.² Eggs for hatching are excluded in calculation of per capita disappearance.Table 5.—Value and Income, Farm Poultry Meat and Eggs, Canada, by Provinces, 1946¹ and 1947

Province and Year	Total Farm Value	Total Farm Income ²	Cash Income			Income in kind		
			Total	Poultry Meat	Eggs	Total	Poultry Meat	Eggs
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Canada—								
1946.....	188,232	186,904	144,948	52,623	92,325	41,956	21,128	20,828
1947.....	216,917	216,222	171,569	58,821	112,748	44,653	22,846	21,807
Prince Edward Island—								
1946.....	3,025	3,008	2,533	767	1,766	475	183	292
1947.....	3,141	3,124	2,597	796	1,801	527	232	295
Nova Scotia—								
1946.....	5,900	5,845	4,298	1,923	2,375	1,547	745	802
1947.....	7,041	7,025	5,075	1,846	3,229	1,950	963	987
New Brunswick—								
1946.....	4,654	4,599	3,037	1,223	1,814	1,562	809	753
1947.....	5,065	5,058	3,357	1,092	2,265	1,701	933	768
Quebec—								
1946.....	32,186	31,968	23,849	9,125	14,724	8,119	2,925	5,194
1947.....	37,783	37,765	29,174	10,849	18,325	8,591	3,037	5,554
Ontario—								
1946.....	77,256	76,892	65,076	23,329	41,747	11,816	5,679	6,137
1947.....	89,056	88,958	77,128	25,473	51,655	11,830	5,619	6,211
Manitoba—								
1946.....	15,299	15,080	10,936	4,379	6,557	4,144	2,417	1,727
1947.....	16,135	15,935	11,686	4,410	7,276	4,249	2,694	1,555
Saskatchewan—								
1946.....	19,878	19,751	12,592	4,408	8,184	7,159	4,304	2,855
1947.....	21,961	21,830	14,110	5,148	8,962	7,720	4,985	2,735
Alberta—								
1946.....	18,171	17,983	12,378	4,579	7,799	5,605	3,279	2,326
1947.....	20,095	20,001	13,878	4,937	8,941	6,123	3,465	2,658
British Columbia—								
1946.....	11,863	11,778	10,249	2,890	7,359	1,529	787	742
1947.....	16,640	16,526	14,564	4,270	10,294	1,962	918	1,044

¹ Revised.² Sales income plus value of poultry meat and eggs consumed on farm.

SPECIAL CROPS AND ENTERPRISES

Seed Crops

The tables which follow give the second estimate of production and value of seed crops in Canada for 1947, together with final figures for 1946 for purposes of comparison.

According to the revised estimate, the total value of all seed crops grown in Canada in 1947 was \$11,600,000. This represents a decrease of 10 per cent from the previous year. The value of hay and pasture seeds decreased from \$10,490,000 in 1946 to \$8,997,000 in 1947 and vegetable and field-root seeds increased in value from \$2,427,000 to \$2,603,000.

Table 1.—Production and Values of Hay and Pasture Seed Crops in Canada, by Provinces, 1946 and 1947

Province and Seed Crop	Production		Values	
	1946 ¹	1947 ²	1946 ¹	1947 ²
	'000 lb.	'000 lb.	\$'000	\$'000
Canada—				
Alfalfa.....	8,300	10,723	2,988	2,895
Alsike clover.....	3,702	3,071	1,296	921
Red clover.....	8,674	5,476	3,036	2,191
Sweet clover.....	11,903	12,210	893	976
Timothy.....	14,705	11,170	882	781
Brome grass.....	8,850	7,594	885	759
Crested wheat grass.....	1,110	575	111	69
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	562	208	225
Bent grasses.....	2	3	1	2
Maritime Provinces—				
Red clover.....	5	40	2	16
Timothy.....	60	20	4	1
Bent grasses.....	2	3	1	2
Quebec—				
Red clover.....	400	500	140	200
Timothy.....	3,250	2,800	195	196
Ontario—				
Alfalfa.....	505	363	182	98
Alsike clover.....	2,042	671	715	201
Red clover.....	6,589	2,182	2,306	873
Sweet clover.....	288	330	22	26
Timothy.....	10,005	7,685	600	538
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	4,000	225	320
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	5,100	792	1,377
Alsike clover.....	100	100	35	30
Red clover.....	200	500	70	200
Sweet clover.....	2,500	1,750	187	140
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

For footnotes see end of table, page 126.

Table 1.—Production and Values of Hay and Pasture Seed Crops in Canada, by Provinces, 1946 and 1947—concluded

Province and Seed Crop	Production		Values	
	1946 ¹	1947 ²	1946 ¹	1947 ²
	'000 lb.	'000 lb.	\$'000	\$'000
Alberta—				
Alfalfa.....	3,500	2,500	1,260	675
Alsike clover.....	1,000	2,000	350	600
Red clover.....	900	1,500	315	600
Sweet clover.....	6,000	6,000	450	480
Timothy.....	500	150	30	10
Brome grass.....	4,000	4,000	400	400
Crested wheat grass.....	50	50	5	6
Creeping red fescue.....	350	500	200	200
British Columbia—				
Alfalfa.....	495	660	178	178
Alsike clover.....	410	175	144	52
Red clover.....	480	664	168	266
Sweet clover.....	115	130	9	10
Timothy.....	475	300	28	21
Brome grass.....	50	94	5	9
Crested wheat grass.....	10	—	1	—
Creeping red fescue.....	2	52	1	21

¹ Final estimate.² Second estimate.**Table 2.—Production and Values of Vegetable and Field-Root Seed Crops in Canada, 1946 and 1947**

Seed Crop	Production		Values	
	1946 ¹	1947 ²	1946 ¹	1947 ²
	lb.	lb.	\$	\$
Vegetable—				
Asparagus.....	7,800	5,245	5,460	3,147
Bean.....	777,500	561,664	116,625	67,400
Beet.....	47,923	56,674	23,962	27,770
Cabbage.....	10,883	2,505	14,692	2,505
Carrot.....	174,950	32,458	113,718	16,229
Cauliflower.....	1,189	992	8,323	6,448
Corn.....	1,055,090	322,500	147,713	35,475
Cucumber.....	8,050	8,407	6,440	7,398
Leek.....	700	1,130	1,190	1,695
Lettuce.....	65,450	20,454	49,088	18,409
Muskmelon.....	1,570	1,320	1,570	1,492
Onion.....	235,505	83,895	353,258	115,775
Parsnip.....	12,330	4,680	4,932	1,778
Pea.....	16,023,700	21,717,442	1,442,133	2,171,744
Pepper.....	335	713	1,005	2,852
Pumpkin.....	2,505	2,904	1,127	1,539
Radish.....	151,800	68,260	37,950	18,430
Spinach.....	18,100	20,151	4,525	3,829
Squash ³	5,360	11,198	4,288	8,734
Swiss chard.....	1,000	10	450	4
Tomato.....	4,820	4,546	16,870	14,774
Watermelon.....	475	150	665	188
Field-Root—				
Mangel.....	85,050	111,260	19,562	26,702
Sugar beet.....	296,445	322,645	41,502	45,170
Swede.....	31,700	13,968	9,510	3,911

¹ Final estimate.² Second estimate.³ Includes marrow.

Maple Products

The production of maple products in Canada in 1948 showed a sharp decline from the record level achieved in 1947. There was little change in the number of trees tapped this season, but yields per tree were down sharply, due chiefly to a much reduced sugar content in the sap. This year's crop expressed as syrup is estimated at 2,394,000 gallons as compared with the 1947 crop of 3,923,000 gallons and the 1938-47 average of 2,750,000 gallons.

The season was generally poor in all provinces. There was a fair amount of snow in the bush before the tapping season commenced but while the weather was not unseasonably warm there were very few frosty nights to reduce the rapid rate of melting of the snow. There was little frost in the ground and the snow disappeared rapidly, which tended to reduce the length of the season considerably. Sap contained less than the average amount of sugar and the syrup was below average in quality.

Prices received by producers for maple syrup were slightly higher than in 1947 in all provinces except Ontario, and the average price per gallon for Canada as a whole was \$3.58 as compared with \$3.59 in 1947. Prices of maple sugar were lower throughout the Dominion. As in other years, prices in Quebec were below those in other provinces, due chiefly to the fact that in this province a considerable volume of sugar is sold in bulk to bottling firms and in the United States. In the Maritime Provinces, where a large part of the product is sold in the form of maple cream and maple butter, prices were maintained at relatively higher levels than in Quebec and Ontario.

Tables 1, 2 and 3 contain data on production and values of maple products and tables 4 and 5 give figures of exports and imports.

Table 1.—Production and Values of Maple Products in Canada, 1939-48

Year	Maple Syrup	Maple Sugar	Total Production Expressed as Syrup	Total Farm Value
	'000 gal.	'000 lb.	'000 gal.	\$'000
1939.....	2,302	2,809	2,593	3,444
1940.....	2,755	3,438	3,098	4,210
1941.....	2,037	2,390	2,276	3,562
1942.....	2,877	3,737	3,251	6,716
1943.....	2,058	2,416	2,299	5,750
1944.....	2,870	2,207	3,090	9,057
1945.....	1,338	1,920	1,530	4,497
1946.....	1,889	2,543	2,144	6,282
1947.....	3,580	3,434	3,923	14,139
1948.....	2,159	2,350	2,394	8,541

Table 2.—Production and Values of Maple Syrup in Canada, by Provinces, 1947 and 1948

Province	Production		Farm Price per Gallon		Total Farm Value	
	1947	1948	1947	1948	1947	1948
	gal.	gal.	\$	\$	\$	\$
Nova Scotia ¹	9,000	8,000	3.94	4.08	35,000	33,000
New Brunswick ¹	23,000	12,000	4.25	4.28	98,000	51,000
Quebec.....	2,831,000	1,750,000	3.48	3.49	9,852,000	6,108,000
Ontario.....	717,000	389,000	4.00	3.93	2,868,000	1,529,000
Canada.....	3,580,000	2,159,000	3.59	3.58	12,853,000	7,721,000

¹ Sold chiefly in bottles, direct to consumers.

Table 3.—Production and Values of Maple Sugar in Canada, by Provinces, 1947 and 1948

Province	Production		Farm Price per Pound		Total Farm Value	
	1947	1948	1947	1948	1947	1948
	lb.	lb.	cents	cents	\$	\$
Nova Scotia ¹	14,000	16,000	52.0	46.0	7,000	7,000
New Brunswick ¹	93,000	124,000	50.0	49.0	46,000	61,000
Quebec.....	3,260,000	2,187,000	37.0	34.0	1,206,000	744,000
Ontario.....	67,000	23,000	41.0	35.0	27,000	8,000
Canada.....	3,434,000	2,350,000	37.4	34.9	1,286,000	820,000

¹ Quantities and prices include maple sugar, maple cream and maple butter.

Table 4.—Exports of Maple Products from Canada, 1943-47

NOTE.—Figures for the years 1924-42 will be found at p. 124, Vol. 39, of the Quarterly Bulletin of Agricultural Statistics.

Year	Maple Syrup		Maple Sugar	
	Quantity	Value	Quantity	Value
	gal.	\$	lb.	\$
1943.....	181,596	237,267	3,959,647	1,160,414
1944.....	139,884	333,893	4,648,105	1,341,283
1945.....	91,787	229,924	3,961,943	1,130,896
1946.....	175,795	474,780	3,435,125	1,108,720
1947.....	397,821	1,322,441	4,392,404	1,822,654

Table 5.—Imports of Maple Sugar and Maple Syrup into Canada, 1943-47

NOTE.—Figures for the years 1924-1942 will be found at p. 124, Vol. 39, of the Quarterly Bulletin of Agricultural Statistics.

Year	Quantity	Value
	lb.	\$
1943.....	4,584	2,961
1944.....	2,278	1,634
1945.....	2,125	1,589
1946.....	2,767	1,950
1947.....	5,012	3,657

Fur Farming

The following tables present summary data concerning capital and value of sales of fur farms in Canada in 1946 in comparison with the previous year. More detailed statistics of fur-farming operations are available in the mimeographed report "Fur Farms of Canada", compiled and issued by the Agricultural Division of the Bureau of Statistics.

There were 207 more fur farms in Canada in 1946 than in 1945 and the value of animals on farms at December 31 was greater than in the previous year by \$922,529. The total value of sales of animals and pelts decreased by \$2,745,655.

Table 1.—Numbers of Fur Farms, Values of Land and Buildings and Values of Fur-Bearing Animals on Fur Farms in Canada, by Provinces, as at December 31, 1945 and 1946

Province	Numbers of Fur Farms		Values of Land and Buildings		Values of Fur-Bearing Animals	
	1945	1946	1945	1946	1945	1946
			\$	\$	\$	\$
Prince Edward Island.....	567	503	646,985	614,030	914,216	574,222
Nova Scotia.....	380	350	231,177	249,293	441,229	421,333
New Brunswick.....	426	383	273,795	274,915	651,438	467,125
Quebec.....	2,087	1,768	1,682,790	1,751,435	2,935,726	2,595,564
Ontario.....	1,089	1,348	1,953,493	2,490,908	3,467,485	4,318,112
Manitoba.....	528	638	1,497,892	2,021,523	2,115,805	2,367,444
Saskatchewan.....	479	467	650,016	935,260	1,304,476	1,357,211
Alberta.....	774	1,027	1,655,825	2,383,295	2,691,959	3,049,500
British Columbia.....	260	313	549,299	831,831	890,424	1,184,776
Canada.....	6,590	6,797	9,141,272	11,552,490	15,412,758	16,335,287

Table 2.—Values of Fur-Bearing Animals and Pelts Sold from Fur Farms and Values of Fur-Bearing Animals on Fur Farms as at December 31, 1945 and 1946

Kind of Animal	Animals Sold		Pelts Sold		Animals on Farms as at December 31	
	1945	1946	1945	1946	1945	1946
	\$	\$	\$	\$	\$	\$
Chinchilla.....	23,225	295,130	—	—	127,050	668,020
Coyote.....	—	—	—	—	—	30
Fisher.....	3,590	9,260	544	637	18,835	24,285
Fitch.....	679	484	997	1,088	1,143	1,375
Fox—						
Blue.....	37,305	18,998	151,122	83,397	354,369	324,384
Cross.....	314	190	19,080	10,119	22,350	7,238
Platinum ¹	191,113	101,225	811,733	807,581	1,706,113	1,336,333
Red.....	442	312	6,138	4,269	7,375	3,969
Silver.....	301,897	171,499	2,956,725	1,723,633	3,380,426	2,111,301
White-marked.....	121,854	41,662	822,205	580,945	1,314,274	877,355
Other.....	185	225	674	964	1,685	2,605
Lynx.....	—	—	—	—	1,700	300
Marten.....	8,440	15,484	1,280	510	30,308	36,790
Mink.....	1,064,018	1,844,627	5,505,272	3,571,314	8,439,144	10,936,409
Nutria.....	375	475	257	103	6,049	3,660
Raccoon.....	63	67	447	121	1,917	1,225
Skunk.....	—	—	—	—	20	7
Totals.....	1,753,500	2,499,638	10,276,474	6,784,681	15,412,758	16,335,287

¹ Platinum, platinum-silver, pearl-platinum, pearlata and glacier-blue.**Table 3.—Revenue from Fur-Bearing Animals and Pelts Sold from Fur Farms in Canada, by Provinces, 1945 and 1946**

Province	1945			1946		
	Fur-Bearing Animals Sold	Pelts Sold	Total Revenue	Fur-Bearing Animals Sold	Pelts Sold	Total Revenue
	\$	\$	\$	\$	\$	\$
Prince Edward Island.....	113,220	669,117	782,337	51,035	462,527	513,562
Nova Scotia.....	48,304	307,657	355,961	59,377	273,833	333,210
New Brunswick.....	62,196	460,070	522,266	32,094	396,901	428,995
Quebec.....	305,533	1,968,395	2,273,928	299,794	1,672,620	1,372,414
Ontario.....	447,455	2,078,046	2,525,501	803,390	1,330,124	2,133,514
Manitoba.....	202,577	1,512,807	1,715,384	382,867	1,091,454	1,474,321
Saskatchewan.....	173,379	835,418	1,008,797	201,480	560,660	762,140
Alberta.....	265,416	1,949,010	2,214,426	488,601	1,236,270	1,724,871
British Columbia.....	135,420	495,954	631,374	181,000	360,292	541,292
Canada.....	1,753,500	10,276,474	12,029,974	2,499,638	6,784,681	9,284,319

METEOROLOGICAL RECORDS

Table 1.—Temperatures in Degrees Fahrenheit at the Dominion Experimental Farms and Stations, by Months, April-June, 1948, compared with Normal

SOURCE: Division of Field Husbandry, Dominion Department of Agriculture

Experimental Farm or Station	April				May				June			
	High	Low	Mean	Normal	High	Low	Mean	Normal	High	Low	Mean	Normal
Charlottetown, P.E.I.....	53	20	36	37	76	31	49	48	86	42	57	59
Kentville, N.S.....	55	19	38	40	78	24	50	50	92	37	57	60
Nappan, N.S.....	55	20	37	38	76	25	49	49	89	37	56	58
Fredericton, N.B.....	56	20	39	39	80	30	51	51	87	35	58	60
L'Assomption, Que.....	72	18	42	40	83	31	53	54	89	33	62	64
Lennoxville, Que.....	70	14	42	40	83	25	52	51	95	33	61	61
Normandin, Que.....	56	7	32	33	84	22	48	49	87	30	56	59
Ste. Anne de la Pocatière, Que.....	61	16	38	36	82	28	50	49	86	36	59	59
Delhi, Ont.....	75	19	48	44	79	30	53	56	87	38	64	66
Harrow, Ont.....	83	26	52	45	82	35	56	57	91	38	68	68
Kapuskasing, Ont.....	78	0	37	31	79	24	44	46	87	32	57	57
Ottawa, Ont.....	68	19	44	41	78	35	54	55	85	38	63	65
Brandon, Man.....	67	-10	33	38	96	28	53	51	91	38	62	60
Morden, Man.....	71	1	35	38	94	26	55	53	92	43	63	62
Indian Head, Sask.....	60	-6	29	37	89	23	53	50	93	35	61	60
Scott, Sask.....	58	-15	25	37	84	26	53	50	90	32	62	58
Swift Current, Sask.....	76	4	37	40	87	27	54	52	92	36	62	60
Beaverlodge, Alta.....	56	-8	24	37	83	30	53	49	86	38	61	55
Fort Vermilion, Alta.....	54	-23	21	31	92	28	55	48	85	36	61	56
Lacombe, Alta.....	58	12	26	39	80	26	53	49	86	38	60	56
Lethbridge, Alta.....	71	5	35	42	80	26	51	51	89	42	59	59
Manyberries, Alta.....	72	8	39	41	85	30	53	53	93	39	61	60
Agassiz, B.C.....	72	30	47	50	80	33	54	56	86	50	65	60
Sidney, B.C.....	60	29	45	47	69	34	52	54	81	47	60	59
Summerland, B.C.....	74	27	45	48	85	31	55	56	92	51	67	64

Table 2.—Precipitation in Inches at the Dominion Experimental Farms and Stations, by Months, April-June, 1948, compared with Normal

SOURCE: Division of Field Husbandry, Dominion Department of Agriculture

Experimental Farm or Station	April		May		June	
	Actual	Normal	Actual	Normal	Actual	Normal
Charlottetown, P.E.I.....	3.2	2.8	3.5	2.6	3.1	2.9
Kentville, N.S.....	2.7	2.8	6.7	2.4	3.7	2.9
Nappan, N.S.....	2.9	2.6	4.3	2.3	2.8	2.9
Fredericton, N.B.....	2.5	3.2	5.5	2.6	2.5	3.4
L'Assomption, Que.....	2.9	3.0	2.2	2.6	3.0	3.6
Lennoxville, Que.....	4.1	2.8	4.8	2.9	2.4	3.8
Normandin, Que.....	0.9	2.0	2.1	2.2	3.1	3.1
Ste. Anne de la Pocatière, Que.....	2.9	2.6	4.9	3.2	2.0	3.2
Delhi, Ont.....	3.8	3.2	4.1	2.7	3.8	2.8
Harrow, Ont.....	3.3	2.6	4.0	1.8	4.4	2.6
Kapuskasing, Ont.....	2.3	1.9	3.0	1.9	1.6	2.2
Ottawa, Ont.....	2.1	2.4	2.8	2.7	2.6	3.5
Brandon, Man.....	2.6	1.2	1.3	1.9	2.5	3.2
Morden, Man.....	3.0	1.3	2.6	2.1	1.8	3.2
Indian Head, Sask.....	1.5	0.9	1.4	2.0	2.8	3.5
Scott, Sask.....	1.9	1.0	0.2	1.3	1.0	2.3
Swift Current, Sask.....	2.1	0.7	0.7	1.6	1.5	2.8
Beaverlodge, Alta.....	2.3	0.8	0.8	1.5	0.8	2.1
Fort Vermilion, Alta.....	0.4	0.5	0.5	1.3	1.9	1.8
Lacombe, Alta.....	4.6	1.1	2.7	1.9	1.8	3.3
Lethbridge, Alta.....	1.1	1.1	4.2	2.3	6.1	2.7
Manyberries, Alta.....	1.4	1.0	1.6	1.1	1.7	2.2
Agassiz, B.C.....	3.2	4.2	3.5	4.3	2.1	4.0
Sidney, B.C.....	1.4	1.5	4.0	1.0	1.8	1.1
Summerland, B.C.....	2.2	0.7	1.8	0.8	2.6	1.2

PRICES OF AGRICULTURAL PRODUCE

Table 1.—Initial Prices to Producers and Sales Prices on the Domestic and Export Markets of Wheat, by Months, April-June, 1948

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

Item	April	May	June
	cents and eighths	cents and eighths	cents and eighths
INITIAL PRICE TO PRODUCERS—			
1 Hard.....	155	155	155
1 Northern.....	155	155	155
2 Northern.....	152	152	152
3 Northern.....	150	150	150
4 Northern.....	147	147	147
No. 5.....	142	142	142
No. 6.....	138	138	138
Feed.....	136	136	136
1 C. W. Garnet.....	150	150	150
2 C. W. Garnet.....	148	148	148
3 C. W. Garnet.....	146	146	146
1 Alberta Red Winter.....	155	155	155
2 Alberta Winter.....	154	154	154
3 Alberta Winter.....	151	151	151
1 C. W. Amber Durum.....	155	155	155
2 C. W. Amber Durum.....	152	152	152
3 C. W. Amber Durum.....	150	150	150
DOMESTIC USE (CLASS I) ¹	2	2	2
EXPORT (CLASS II)—			
United Kingdom—¹			
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.....	271/3	269/2	259/7
1 Northern.....	271/3	269/2	259/7
2 Northern.....	268/3	266/2	256/7
3 Northern.....	266/3	264/2	254/7
1 C. W. Amber Durum.....	271/3	272/1	269/7
2 C. W. Amber Durum.....	268/3	269/1	266/7
3 C. W. Amber Durum.....	266/3	267/1	264/7

¹ Prices include carrying charges of 3½ cents per bushel.² Prices for domestic use 3½ cents per bushel above initial prices to producers.

Table 2.—Cash Closing Prices for Oats, Barley and Rye on the Winnipeg Grain Exchange, by Months, April-June, 1948

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

Item	April	May	June
	cents and eighths	cents and eighths	cents and eighths
Oats—			
PRICE TO PRODUCERS AND FOR DOMESTIC USE—			
2 C. W.....	90/7	95/7	94/5
Extra 3 C. W.....	88/4	93/4	94
3 C. W.....	87/7	93/2	93/2
Extra 1 Feed.....	85/6	93	92/4
1 Feed.....	84/2	91/1	92/2
2 Feed.....	78/3	84/4	90/2
3 Feed.....	74	80/4	86/2
EXPORT.....	1	1	1

For footnote see end of table, page 132.

Table 2.—Cash Closing Prices for Oats, Barley and Rye on the Winnipeg Grain Exchange, by Months, April-June, 1948—concluded

Item	April	May	June
	cents and eighths	cents and eighths	cents and eighths
Barley—			
PRICE TO PRODUCERS AND FOR DOMESTIC USE—			
1 C. W. Six-Row.....	136/7	141/5	139/3
2 C. W. Six-Row.....	136/7	141/5	139/3
3 C. W. Six-Row.....	133/7	141/3	138/4
1 C. W. Two-Row.....	132/7	138/2	139/3
2 C. W. Two-Row.....	132/7	138/2	139/3
2 C. W. Yellow.....	125/6	134/2	133/4
3 C. W. Yellow.....	123/6	134/1	133/4
1 Feed.....	115/1	118/3	117/5
2 Feed.....	112/4	112	113/1
3 Feed.....	105/2	106/6	108/5
EXPORT.....	2	2	2
Rye—			
PRICE TO PRODUCERS, FOR DOMESTIC USE AND FOR EXPORT—			
2 C. W.....	441/4	447/5	277
3 C. W.....	436/5	442/3	272
4 C. W.....	386/1	406	3
Ergoty.....	366/1	386	3
Rejected 2 C. W.....	386/1	406	3

¹ Prices same as prices to producers plus equalization fees as follows: April, East, West and B.C. 47/2; May, East, West and B.C. 36; June, East, West and B.C. 38/4.

² Prices same as prices to producers plus equalization fees as follows: April, East and West 83/4; May, East and West 67/5; June, East and West 58/6.

³ No quotation.

Table 3.—Fixed Cash Prices of Flaxseed, by Months, April-June, 1948

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

Item	April	May	June
	cents and eighths	cents and eighths	cents and eighths
PRICE TO PRODUCERS—			
1 C. W.....	550	550	550
2 C. W.....	545	545	545
3 C. W.....	534	534	534
4 C. W.....	525	525	525
DOMESTIC USE—			
1 C. W.....	500	500	500
2 C. W.....	495	495	495
3 C. W.....	484	484	484
4 C. W.....	475	475	475
EXPORT.....	1	1	1

¹ Prices same as prices to producers plus equalization fees for which no quotations are currently available.

Table 4.—Monthly Average Prices per Bushel of Grains in the United States, April-June, 1948

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

Grain and Grade	April	May	June
	cents	cents	cents
Wheat—			
No. 2 Hard Winter, Kansas City.....	244.5	240.2	229.4
No. 1 Dark Northern Spring, Minneapolis.....	266.9	262.5	260.1
Corn—			
No. 3 Yellow, Chicago.....	231.8	230.6	231.6
Oats—			
No. 3 White, Chicago.....	125.3	117.0	111.1
No. 3 White, Minneapolis.....	123.2	114.4	111.1
Barley—			
No. 3, Minneapolis.....	226.7	222.7	209.9
Rye—			
No. 2, Minneapolis.....	253.0	241.2	224.7

Table 5.—Average Monthly Prices of Flour, Bran, Shorts and Middlings at Principal Markets, April-June, 1948SOURCE: For Canadian Markets, Prices Branch, Dominion Bureau of Statistics; for Minneapolis, *The Northwestern Miller*

Item and Market	April	May	June
	\$	\$	\$
Flour—			
First patents, Montreal ¹ bbl.	8.35	8.35	8.35
Ontario winter wheat delivered Montreal ¹ "	8.85	8.85	8.75
First patents, Toronto ¹ "	8.35	8.35	8.35
First patents, Winnipeg ¹ "	9.05	9.05	9.05
First patents, Vancouver ¹ "	9.15	9.15	9.15
Spring family, Minneapolis ² "	13.60 ³	13.60 ³	13.10 ³
	13.90 ⁴	13.90 ⁴	13.60 ⁴
Bran—			
Montreal ⁵ ton	48.25	48.25	51.25
Toronto ⁵ "	48.25	48.25	51.25
Winnipeg..... "	47.00	47.00	49.00
Vancouver ⁶ "	46.40	47.40	47.40
Minneapolis..... "	69.50 ³	68.50 ³	62.00 ³
	80.00 ⁴	71.00 ⁴	65.50 ⁴
Shorts—			
Montreal ⁵ ton	50.25	50.25	52.25
Toronto ⁵ "	50.25	50.25	52.25
Winnipeg..... "	49.00	49.00	51.00
Vancouver ⁶ "	48.40	49.40	49.40
Minneapolis..... "	74.00 ³	73.00 ³	77.00 ³
	80.00 ⁴	78.50 ⁴	79.50 ⁴
Middlings—			
Montreal ⁵ ton	54.25	54.25	55.25
Toronto ⁵ "	54.25	54.25	55.25
Winnipeg..... "	53.00	53.00	55.00
Vancouver ⁶ "	52.40	53.40	53.40

¹ Price per barrel of two 98-lb. sacks.² Price per barrel of two 100-lb. sacks.³ Monthly low.⁴ Monthly high.⁵ Prices do not include freight charges paid by the Federal Government which were increased on April 8 from \$4.50 to \$5.50 per ton.⁶ Prices do not include freight charges of \$0.40 per ton paid by the Federal Government.**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, April-June, 1948

SOURCE: Marketing Service, Dominion Department of Agriculture

Market	April	May	June
	\$	\$	\$
Cattle—			
Montreal.....	11.32	12.73	14.20
Toronto.....	15.16	16.37	17.29
Winnipeg.....	13.93	14.34	14.19
Calgary.....	15.19	14.90	16.44
Edmonton.....	14.75	14.51	17.17
Moose Jaw.....	13.81	14.41	14.61
Calves—			
Montreal.....	14.11	15.71	17.50
Toronto.....	17.01	19.10	20.77
Winnipeg.....	16.29	15.13	16.83
Calgary.....	14.40	15.96	17.66
Edmonton.....	14.85	15.43	17.00
Moose Jaw.....	15.21	16.03	16.19
Hogs—¹			
Montreal.....	28.48	28.74	30.59
Toronto.....	28.42	28.72	30.14
Winnipeg.....	27.10	27.10	27.45
Calgary.....	27.32	27.15	27.98
Edmonton.....	26.60	26.60	27.23
Moose Jaw.....	26.97	26.97	27.26
Sheep and Lambs—			
Montreal.....	10.43	10.51	17.44
Toronto.....	15.38	15.63	17.06
Winnipeg.....	14.28	10.75	11.60
Calgary.....	14.59	14.88	14.38
Edmonton.....	15.12	15.25	10.95
Moose Jaw.....	15.00	6.67	7.72

¹ Grade B1, dressed.**Table 7.—Average Monthly Prices per Cwt. of Live Stock at Chicago, U.S.A., April-June, 1948**

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

Class and Grade	April	May	June
	\$	\$	\$
Cattle and Calves—			
Beef steers, choice and prime.....	30.37	32.41	36.79
Beef steers, good.....	28.17	30.91	34.85
Beef steers, medium.....	25.43	28.62	30.97
Vealers, good and choice.....	26.99	29.04	27.27
Stocker and feeder steers, average price, all weights ¹	26.62	27.60	26.96
Hogs, average price, all purchases.....	19.79	20.15	23.10
Lambs, slaughter, good and choice.....	25.13	27.68	30.44

¹ Kansas City.

Table 8.—Average Monthly Prices per Cwt. of Live Stock at Principal Canadian Markets, April-June, 1948

Source: Marketing Service, Dominion Department of Agriculture

Market, Class and Grade	April	May	June	Market, Class and Grade	April	May	June
	\$	\$	\$		\$	\$	\$
Montreal—				Toronto—concluded			
Steers, up to 1,050 lb.—				Hogs—			
Good.....	16.27	17.01	19.08	Slaughter ²	28.42	28.72	30.14
Medium.....	14.54	15.33	16.77	Feeders ¹	1	1	1
Common.....	11.51	12.59	13.62	Lambs—			
Steers, over 1,050 lb.—				Good handyweights.....	18.83	20.40	24.37
Good.....	16.42	17.01	18.96	Common, all weights.....	15.66	17.57	20.21
Medium.....	1	1	1	Sheep—			
Common.....	1	1	1	Good handyweights.....	8.90	9.69	9.61
Heifers—				Winnipeg—			
Good.....	15.42	15.71	17.59	Steers, up to 1,050 lb.—			
Medium.....	13.32	13.71	15.46	Good.....	16.66	17.13	19.66
Calves, fed—				Medium.....	14.56	15.12	16.67
Good.....	15.53	15.75	19.26	Common.....	12.07	12.48	13.48
Medium.....	13.15	13.51	17.01	Steers, over 1,050 lb.—			
Calves, veal—				Good.....	16.61	17.19	19.36
Good and choice.....	16.96	18.99	21.39	Medium.....	14.69	15.03	16.32
Common and medium.....	14.03	15.47	17.12	Common.....	12.45	12.70	13.94
Cows—				Heifers—			
Good.....	12.58	13.59	15.58	Good.....	15.36	15.87	17.61
Medium.....	10.54	11.23	13.28	Medium.....	12.87	13.24	14.67
Pulls—				Calves, fed—			
Good.....	12.80	13.54	14.85	Good.....	16.18	16.56	19.76
Hogs—				Medium.....	14.29	14.61	16.39
Slaughter ²	28.48	28.74	30.59	Calves, veal—			
Lambs—				Good and choice.....	19.04	17.86	21.15
Good handyweights.....	13.75	13.56	24.89	Common and medium.....	12.72	12.06	14.17
Common, all weights.....	11.93	8.57	21.03	Cows—			
Sheep—				Good.....	12.58	13.73	14.33
Good handyweights.....	9.32	10.38	9.38	Medium.....	10.43	11.26	11.47
Toronto—				Bulls—			
Steers, up to 1,050 lb.—				Good.....	12.64	12.64	13.54
Good.....	16.44	17.94	20.79	Stock and feeder steers—			
Medium.....	15.73	17.25	19.68	Good.....	12.39	13.89	14.74
Common.....	15.08	16.36	18.29	Common.....	10.20	11.09	10.79
Steers, over 1,050 lb.—				Stock cows and heifers—			
Good.....	16.79	18.37	20.41	Good.....	10.15	10.81	12.24
Medium.....	16.26	17.84	19.36	Common.....	8.83	9.20	9.55
Common.....	15.19	16.90	18.17	Hogs—			
Heifers—				Slaughter ²	27.10	27.10	27.45
Good.....	16.16	17.73	20.62	Feeders ¹	19.59	20.35	21.14
Medium.....	15.41	17.10	19.03	Lambs—			
Calves, fed—				Good handyweights.....	16.27	16.00	21.97
Good.....	16.80	18.35	21.20	Common, all weights.....	11.18	11.42	12.50
Medium.....	16.15	17.33	19.30	Sheep—			
Calves, veal—				Good handyweights.....	6.34	6.50	6.92
Good and choice.....	20.32	22.02	22.54	Calgary—			
Common and medium.....	15.07	16.89	18.02	Steers, up to 1,050 lb.—			
Cows—				Good.....	16.35	17.61	20.06
Good.....	13.18	15.10	16.32	Medium.....	15.12	16.16	18.20
Medium.....	11.84	13.72	14.99	Common.....	13.39	14.22	15.91
Bulls—				Steers, over 1,050 lb.—			
Good.....	12.89	14.34	15.24	Good.....	16.09	17.44	19.83
Stock and feeder steers—				Medium.....	14.94	16.02	18.06
Good.....	14.35	16.07	16.60	Common.....	13.07	14.28	15.51
Common.....	12.90	14.36	14.20				

For footnotes see end of table, page 136.

Table 8.—Average Monthly Prices per Cwt. of Live Stock at Principal Canadian Markets, April-June, 1948—concluded

Market, Class and Grade	April	May	June	Market, Class and Grade	April	May	June
	\$	\$	\$		\$	\$	\$
Calgary—concluded				Edmonton—concluded			
Heifers—				Stocker and feeder steers—			
Good.....	15.75	16.98	18.79	Good.....	12.88	13.17	13.44
Medium.....	14.07	15.59	17.31	Common.....	10.15	11.21	11.75
Calves, fed—				Stock cows and heifers—			
Good.....	16.00	17.39	20.11	Good.....	11.24	10.81	10.73
Medium.....	14.51	15.79	17.96	Common.....	8.55	9.73	9.41
Calves, veal—				Hogs—			
Good and choice.....	15.42	17.46	19.15	Slaughter ²	26.60	26.60	27.23
Common and medium.....	12.23	13.40	14.09	Feeders ²	18.12	19.00	19.29
Cows—				Lambs—			
Good.....	11.87	13.75	14.96	Good handyweights.....	16.70	17.22	18.45
Medium.....	10.96	12.70	13.82	Common, all weights.....	10.40	10.74	11.47
Bulls—				Sheep—			
Good.....	11.14	12.34	12.73	Good handyweights.....	8.00	8.00	7.32
Stocker and feeder steers—				Moose Jaw—			
Good.....	13.37	13.97	15.07	Steers, up to 1,050 lb.—			
Common.....	11.75	12.35	12.91	Good.....	15.39	16.62	18.04
Stock cows and heifers—				Medium.....	14.01	14.88	16.40
Good.....	10.45	10.46	11.97	Common.....	12.01	12.54	13.98
Common.....	9.05	9.26	10.34	Steers, over 1,050 lb.—			
Hogs—				Good.....	15.24	16.84	18.13
Slaughter ²	27.32	27.15	27.98	Medium.....	14.04	15.37	16.88
Feeders ²	19.23	20.46	21.34	Common.....	1	1	15.48
Lambs—				Heifers—			
Good handyweights.....	16.27	16.98	18.24	Good.....	14.36	15.56	17.18
Common, all weights.....	12.87	14.10	14.20	Medium.....	13.09	14.13	15.98
Sheep—				Calves, fed—			
Good handyweights.....	9.00	1	12.42	Good.....	15.32	16.77	17.92
Edmonton—				Medium.....	13.83	14.92	16.35
Steers, up to 1,050 lb.—				Calves, veal—			
Good.....	16.46	17.24	19.86	Good and choice.....	18.14	17.81	18.31
Medium.....	14.90	15.48	17.51	Common and medium.....	13.50	14.11	14.99
Common.....	11.90	11.74	14.70	Cows—			
Steers, over 1,050 lb.—				Good.....	12.16	13.32	14.37
Good.....	16.64	17.26	19.74	Medium.....	11.12	12.31	13.51
Medium.....	14.94	15.53	17.95	Bulls—			
Common.....	12.12	12.00	16.01	Good.....	11.09	11.62	12.30
Heifers—				Stocker and feeder steers—			
Good.....	14.90	16.10	17.82	Good.....	12.00	13.40	14.98
Medium.....	13.18	13.56	14.48	Common.....	11.29	11.21	13.35
Calves, fed—				Stock cows and heifers—			
Good.....	15.18	16.53	19.82	Good.....	9.67	11.35	13.83
Medium.....	13.25	15.53	18.47	Common.....	8.25	8.11	11.07
Calves, veal—				Hogs—			
Good and choice.....	16.81	18.67	19.13	Slaughter ²	26.97	26.97	27.26
Common and medium.....	12.23	11.47	13.43	Feeders ²	14.65	18.25	18.07
Cows—				Lambs—			
Good.....	12.10	13.08	14.05	Good handyweights.....	1	1	1
Medium.....	10.29	11.23	11.62	Common, all weights.....	1	1	9.00
Bulls—				Sheep—			
Good.....	10.86	11.71	12.15	Good handyweights.....	1	10.00	13.36

¹ No quotations.

² Sold on dressed carcass basis.

³ Sold alive.

Table 9.—Wholesale Prices of Produce at Principal Canadian Markets, by Months, April-June, 1948

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 in April and May but tax was discontinued in June.

Item and Market	April	May	June	Item and Market	April	May	June
	\$	\$	\$		\$	\$	\$
Halifax—				Toronto—concluded			
Hams, smoked, light, first grade.....lb.	0-50	0-50	0-47	Eggs, grade A, large.....doz.	0-46	0-46	0-49
Bacon, smoked, light, first grade.....lb.	0-60	0-60	0-58	Potatoes, No. 1.....75 lb.	2-39	2-59	3-33
Beef carcass, steer, commercial quality.....lb.	0-29	0-34	0-38	Timothy hay, good, No. 2, baled.....ton	20-00	20-00	18-00
Lamb carcass, good.....lb.	0-34	0-34	0-35				
Lard, pure, in tierces.....lb.	0-22	0-22	0-22	Winnipeg—			
Butter, creamery, first grade, 2-lb. flats.....lb.	0-70	0-70	0-69	Hams, smoked, light.....lb.	0-47	0-48	0-46
Cheese, coloured, twins and triplets.....lb.	0-38	0-38	0-40	Bacon, smoked, fancy.....lb.	0-59	0-59	0-58
Eggs, grade A, large.....doz.	0-49	0-48	0-50	Beef carcass, good steer, commercial quality.....lb.	0-27	0-31	0-36
Potatoes, No. 1.....75 lb.	2-54	3-04	3-59	Lamb carcass, good.....lb.	0-35	0-36	0-37
				Lard, pure, in tierces.....lb.	0-21	0-21	0-21
Saint John—				Butter, first grade, creamery prints.....lb.	0-70	0-70	0-69
Hams, smoked, light.....lb.	0-49	0-50	0-47	Cheese, Brookfield.....lb.	0-41	0-41	0-41
Bacon, smoked, light.....lb.	0-53	0-54	0-52	Eggs, grade A, large.....doz.	0-47	0-47	0-48
Beef carcass, commercial quality.....lb.	0-28	0-31	0-40	Potatoes, No. 2.....75 lb.	1-40	1-56	1-89
Lamb, fresh.....lb.	0-32	0-32	0-32				
Lard, pure, in 56-lb. boxes.....lb.	0-23	0-23	0-23	Regina—			
Butter, creamery, first grade.....lb.	0-70	0-70	0-68	Hams, smoked, light.....lb.	0-48	0-50	0-46
Cheese, new.....lb.	0-38	0-37	0-37	Bacon, smoked, light.....lb.	0-57	0-58	0-54
Eggs, grade A, large.....doz.	0-48	0-48	0-48	Beef carcass, good steer and heifer, commercial quality.....lb.	0-26	0-30	0-34
Potatoes, No. 1.....75 lb.	2-49	2-96	3-54	Lamb carcass, good.....lb.	0-31	0-36	0-32
Hay, pressed, No. 1, carlots.....ton	31-00	31-00	31-00	Lard, pure, in tierces.....lb.	0-21	0-21	0-21
				Butter, first grade, creamery prints.....lb.	0-66	0-66	0-63
Montreal—				Cheese, large, coloured, new.....lb.	0-38	0-38	0-38
Hams, smoked, light.....lb.	0-50	0-50	0-48	Eggs, grade A, large.....doz.	0-43	0-44	0-46
Bacon, smoked.....lb.	0-55	0-55	0-54	Potatoes, No. 2.....cwt.	2-23	2-92	2-95
Beef carcass, good steer, commercial quality.....lb.	0-29	0-32	0-37				
Lamb carcass, choice, fresh.....lb.	0-37	0-37	0-37	Calgary—			
Lard, pure, in tierces.....lb.	0-22	0-22	0-22	Hams, smoked, light, second grade.....lb.	0-40	0-40	0-37
Butter, first grade, creamery prints.....lb.	0-69	0-69	0-70	Bacon, smoked, light, second grade.....lb.	0-57	0-60	0-57
Cheese, white, No. 1, 30-lb. lots.....lb.	0-41	0-38	0-37	Beef carcass, good steer, commercial quality.....lb.	0-27	0-31	0-38
Eggs, grade A, large.....doz.	0-48	0-47	0-51	Lamb carcass, good.....lb.	0-34	0-38	0-39
Potatoes, No. 1.....75 lb.	2-39	2-73	3-62	Lard, pure, in tierces.....lb.	0-20	0-20	0-20
Timothy hay, No. 2, baled.....ton	22-00	21-00	21-00	Butter, first grade, creamery prints.....lb.	0-67	0-67	0-67
				Cheese, new, large, white.....lb.	1-0-38	1-0-38	1-0-38
Toronto—				Eggs, grade A, large.....doz.	0-45	0-45	0-46
Hams, smoked, light.....lb.	0-48	0-48	0-46	Potatoes, No. 2.....cwt.	3-00	3-41	3-62
Bacon, smoked.....lb.	0-56	0-57	0-58				
Beef carcass, good steer, commercial quality.....lb.	0-29	0-31	0-38	Vancouver—			
Lamb carcass, good.....lb.	0-37	0-37	0-48	Hams, smoked, light.....lb.	0-48	0-48	0-45
Lard, pure, in tierces.....lb.	0-22	0-22	0-22	Bacon, smoked, fancy.....lb.	0-64	0-65	0-63
Butter, first grade, creamery prints.....lb.	0-69	0-69	0-67	Beef carcass, good steer, commercial quality.....lb.	0-26	0-31	0-40
Cheese, new, large, coloured, No. 1.....lb.	0-35	0-34	0-34	Lamb carcass, good.....lb.	0-36	0-39	0-53
				Lard, pure, in tierces.....lb.	0-22	0-22	0-22
				Butter, first grade, creamery prints.....lb.	0-68	0-68	0-68
				Cheese, large, white, new.....lb.	0-33	0-33	0-33
				Eggs, grade A, large.....doz.	0-42	0-42	0-45
				Potatoes.....cwt.	3-18	4-25	4-88

¹ Price nominal.

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