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DOMINION STATISTICIAN: R. H. COATS, LL.D., F.R.S.C. EDITOR: MARGARET MACLELIAN, B.A.

### VALUE OF CANADIAN FIELD CROPS

The Dominion Bureau of Statistics issued on December 11 a bulletin giving by provinces the first estimate of the farm value of field crop production for 1940 as compared with the values for 1938 and 1939. The values per unit assigned to each crop represent average prices received by farmers up to the end of November and have been determined by the Bureau after consultation with the Provincial Departments of Agriculture. It should be observed that these estimates are subject to revision and that they do not represent cash income received from sales but are gross values of farm production. Several of the crops, such as mixed grains, turnips, fodder corn, etc., are almost wholly utilized on the farms on which they are grown.

#### SUMMARY

The principal field crops produced in Canada in 1940 have a gross value of \$648,286,000, which is 3 per cent below the revised gross value of the 1939 production amounting to \$669,672,000. Apart from 1939, the 1940 value of field crops was the highest since 1930 when field crop production was valued at \$662,040,900. Annual comparisons of the value of field crop production since 1930 are as follows:

		Dollars
		662,040,900
		435,966,400
1932	 	452,526,900
1933	 	453,598,000
		549,079,600
		511,872,900
1936	 	612,300,400
1937		556,222,000
1938		550,069,000
		669,672,000
1940	 	648,286,000

Considering individual commodities, the 1940 wheat crop in Canada is valued at \$280,582,000, as compared with \$265,656,000 in 1939. The increased production this year more than offset a decline in the average farm price from 54 cents per bushel on the 1939 crop to 51 cents on the 1940 crop. While oats and barley production were slightly increased in 1940 compared with 1939, the average farm price of oats was reduced from 30 cents per bushel in the past crop year to 26 cents in the present season. The average barley price was similarly reduced from 34 cents to 29 cents. This resulted in a \$15,297,000 reduction in the value of the oats crop which is placed at \$99,546,000 for 1940, while the barley crop was reduced \$4,731,000 in value to \$30,693,000. The value of the rye crop was also reduced by \$2,222,000 to \$4,201,000. Although the price of flaxseed is substantially lower for the 1940 crop than for 1939, increased production of flaxseed this year raised the value of the crop by \$487,000 to \$3,546,000

A decline in the average farm price of potatoes from \$1.13 per cwt. in 1939 to 84 cents in 1940 resulted in a lower valuation of the 1940 crop at \$35,169,000 compared with \$41,065,000 in 1939. Mixed grains valued at \$16,335,000 in 1940 showed a reduction of \$2,582,000 from 1939. Hay and clover at \$107,713,000 also showed a reduction of \$4,592,000 compared with last year. Beans, buckwheat, corn for husking, turnips and fodder corn also show reductions. On the other hand, peas, alfalfa, grain hay and sugar beets show improved values for 1940 as compared with those in 1939. Only the factory initial payments for the 1940 crop of sugar beets are available at the present time. When the final payments are made, the 1940 value of sugar beet production will be raised correspondingly.

The following table shows the values of field crop production for 1940 and 1939 by provinces, together with the changes in value in dollars and in percentages:

	Total	Values		
Province	1939	1940	Increase Decrease (-	
	8	8	\$	p.c.
Prince Edward Island Nova Scotia. New Brunswick Quebec. Ontario. Manitoba. Saskatchewan. Alberta. British Columbia.	10,798,000 13,145,000 20,641,000 92,740,000 156,260,000 61,358,000 179,255,000 121,132,000 14,343,000	8, 289, 000 13, 269, 000 20, 542, 000 87, 249, 000 139, 254, 000 61, 957, 000 167, 014, 000 136, 225, 000 14, 487, 000	$\begin{array}{c} -2,509,000 \\ +124,000 \\ -99,000 \\ -5,491,000 \\ -17,006,000 \\ +599,000 \\ -12,241,000 \\ +15,093,000 \\ +144,000 \\ \end{array}$	$ \begin{array}{c} -23 \\ +1 \\ -0.5 \\ -6 \\ -11 \\ +1 \\ -7 \\ +12 \\ +1 \end{array} $
Canada	669,672,000	648,286,000	-21,386,000	- 3

A decline of 3 per cent occurred in the total gross value of the Canadian field crop production in 1940 as compared with that of 1939. By provinces, declines in the 1940 values occurred in Prince Edward Islaud, New Brunswick, Quebec, Ontario, and Saskatchewan. Declines in the prices of potatoes and oats reduced values in Prince Edward Island. Nova Scotia and New Brunswick values were practically unchanged, with increased production offsetting declines in prices. Somewhat lower prices for the majority of field crops in Quebec and Ontario reduced 1940 values in these provinces. Manitoba showed a slightly more favourable total value this year, while Saskatchewan's total field crop values were down 7 per cent, mainly due to a reduction in the prices for coarse grains. Alberta values were up by 12 per cent in 1940 as compared with those of 1939. Production increases of wheat and coarse grains more than offset the influence of lower prices this year. British Columbia values were practically unchanged from last year.

The total value of all field crops in Canada in 1940 is now estimated at \$648,286,000 as compared with \$669,672,000 in 1939. The total is made up of the following items, with the 1939 values within brackets: Wheat \$280,582,000 (\$265,656,000); oats \$99,546,000 (\$114,843,000); barley \$30,693,000 (\$35,424,000); rye \$4,201,000 (\$6,423,000); peas \$2,647,000 (\$2,350,000); beans \$2,685,000 (\$3,138,000); buckwheat \$3,613,000 (\$4,103,000); mixed grains \$16,335,000 (\$18,917,000); flaxseed \$3,546,000 (\$3,059,000); corn for husking \$3,598,000 (\$4,453,000); potatoes \$35,169,000 (\$41,065,000); turnips, etc. \$13,368,000 (\$14,127,000); hay and clover \$107,713,000 (\$112,305,000); alfalfa \$19,436,000 (\$18,854,000); fodder corn \$12,181,000 (\$13,666,000); grain hay \$8,186,000 (\$6,717,000); sugar beets \$4,787,000 (\$4,572,000).

By provinces in order of magnitude, the total values of 1940 field crops are as follows, with the 1939 figures within brackets: Saskatchewan \$167,014,000 (\$179,255,000); Ontario \$139,254,000 (\$156,260,000); Alberta \$136,225,000 (\$121,132,000); Quebec \$87,249,000 (\$92,740,000); Manitoha \$61,957,000 (\$61,-358,000); New Brunswick \$20,542,000 (\$20,641,000); British Columbia \$14,-487,000 (\$14,343,000); Nova Scotia \$13,269,000 (\$13,145,000); Prince Edward Island \$8,289,000 (\$10,798,000).

For the three Prairie Provinces the total values of the five principal grain crops in 1940 are estimated as follows, with the 1939 values within brackets; Wheat \$263,500,000 (\$247,650,000); oats \$44,375,000 (\$52,740,000); barley \$20,520,000 (\$24,030,000); rye \$3,314,000 (\$5,460,000); flaxseed \$3,103,000 (\$2,898,000). The total value of the five crops for the three provinces amounts to \$334,812,000 in 1940 as compared with \$332,778,000 in 1939.

The average prices received by farmers for the 1940 crops up to the end of November are estimated as follows, with the prices of 1939 crops within brackets: Cents per bushel—Wheat 51 (54); oats 26 (30); barley 29 (34); rye 29 (38); peas 197 (180); beans 183 (206); buckwheat 54 (60); mixed grains 37 (43); flax-seed 104 (141); corn for husking 53 (55). Cents per cwt.—Potatoes 84 (113); turnips, etc. 34 (38). Dollars per ton—Hay and clover 7.61 (8.40); alfalfa 7.52 (8.70); fodder corn 2.92 (3.03); grain hay 4.27 (4.37); sugar beets 5.65 \*(7.56).

First Estimate of the Gross Value of Field Crops, In Canada, by Provinces, for 1940, as compared with 1938 and 1939

Note.—Average prices are per bushel for grain crops, per cwt. for potatoes, turnips, etc., and per ton for hay, alfalfa, fodder corn and sugar beets. (cwt.=100 lb, and ton=2,000 lb.)

		1938		1939	1940		
Description	Average farm price	Gross farm value	Average farm price	Gross farm value	Average farm price	Gross farm value	
Canada—	8	8	\$	\$	\$	\$	
Wheat	0.59	211, 265, 000	0.54	265,656,000	0.51	280,582,000	
Oats	0.24	89, 335, 000	0.30	114,843,000	0.26	99,546,000	
Barley	0.28	28,446,000	0.34	35,424,000	0-29	30,693,000	
Rye	0.29	3,147,000	0.38	6,423,000	0.29	4,201,000	
Peas	1.55	2,113,000	1.80	2,350,000		2,647,000	
Beans	1.11	1,725,000	2.06	3,138,000	1-83	2,685,000	
Buckwheat	0.58	4,098,000	0.60	4, 103, 000		3,613,000	
Mixed grains	0.39	15, 126, 000	0.43	18,917,000		16,335,000	
Flaxseed	1 - 13	1,420,000	1.41	3,059,000		3,546,000	
Corn for husking	0.47	3,614,000	0.55	4,453,000	0.53	3,598,00	
Potatoes	0.92	33,093,000	1-13	41,065,000		35, 169, 000	
Turnips, etc	0·33 7·58	12,699,000	0.38	14, 127, 000		13,368,00	
Hay and clover	7.88	104,529,000 16,249,000	8·40 8·70	112,305,000 18,854,000	7·61 7·52	107,713,00	
AlfalfaFodder corn	2.81	12,422,000	3.03	13,666,000	2.92	19,436,00 12,181,00	
Grain hay	4.37	7,315,000	4.37	6,717,000		8, 186, 00	
Sugar beets	6.59	3,473,000	7.56	4,572,000		4,787,00	
Total Field Crops	_	550,069,000	-	669,672,000	-	648, 286, 000	
Prince Edward Island—				1 0 X			
Wheat	0.96	173,000	1.00	165,000	0.88	209,000	
Oats	0.37	1,792,000	0-45	2,191,000	0.30	1,499,00	
Barley	0.63	123,000	0.75	189,000	0.60	238,00	
Buckwheat	0.66	44.000	0.70	46,000	0.61	44,00	
Mixed grains	0·45 0·78	486,000	0-50 0-88	635,000	0.40	602,00	
Potatoes	0.78	2,997,000 713,000	0.35	3,907,000 851.000	0.42	1,923,00	
Turnips, etc	9.30	2,762,000	9.50	2,793,000	9.00	663,00 3,096,00	
Fodder corn	6.00	23,000	7.00	21,000	5.00	15,000	
Total Field Crops,		9,113,000		10,798,000	-	8,289,000	

<sup>\*</sup>Initial payment. 17566—2

## First Estimate of the Gross Value of Field Crops, in Canada, by Provinces, for 1940, as compared with 1938 and 1939—Continued

Note.—Average prices are per bushel for grain crops, per cwt. for potatoes, turnips, etc., and per ton for hay, alfalfa, fodder corn and sugar beets. (cwt. =100 lb. and ton =2.000 lb.)

	1	938	1	939	1940		
Description	Average farm price	Gross farm value	Average farm price	Gross farm value	Average farm price	Gross farm value	
	\$	\$	\$	\$	\$	\$	
ova Scotia—		M.L. 000		45 000	4 00	05 (	
Wheat	1-00	54,000		45,000		65,0	
Oats	0.50	1,334,000	0.60	1,995,000 238,000		1,752,0 259,0	
Barley	0·75 0·80	182,000 69,000	0.84	67,000		67,0	
Buckwheat Mixed grains	0.62	117,000		150,000		125,0	
Potatoes	1.08	1,648.000		2,399,000		2,082,0	
Turnips, etc	0.45	1,457,000	0.52	1,560,000		1,756,0	
Hay and clover	9.00	6,246,000	11.00	6,655,000		7,139,	
Fodder corn	4.00	22,000	6.00	36,000	4.00	24,	
Total Field Crops		11,129,000	_	13,145,000	-	13,269,	
ew Brunswick—							
Wheat	1.05	158,000		147,000		155,	
Oats	0.47	2,931,000		3,469,000		3,201,	
Barley	0.69 2.10	264,000 42,000		358,000 63,000		62,	
Buckwheat	0.78	464,000	0.85	466,000		409,	
Mixed grains		55,000		73,000		65,	
Potatoes		4,276,000		5,694,000		5, 172.	
Turnips, etc	0.45	1,153,000	0.53	1,469,000		1,670,	
Hay and clover	8.50	7,684.000		8,862,000		9,440.	
Fodder corn	4-40	37,000	4.40	40,000	4.00	20,	
Total Field Crops	-	17,064,000	-	20,641,000	-	20, 542,	
uebec—	0.00	705 000	0.00	E00 000	0.00	504.	
Wheat	0.93 0.50	705,000 19,246,000		508,000 21,741,000		19,331,	
OatsBarley	0.64	2,665,000		2,555,000		2,276,	
Rye		89,000		91,000		79,	
Peas		566,000		612,000		823.	
Beans		251,000		260,000		338,	
Buckwheat		1,897,000		1,607,000		1,354,	
Mixed grains		2,293,000		2,861,000		2,344, 213,	
Flaxseed		41,000 11,152,000		64,000 12,348,000		10,306,	
Turnips, etc		3,291,000		3,099,000		2,934,	
Hay and clover		41,904,000		44,253,000		43,799,	
Alfalfa		383,000		452,000		530,	
Fodder corn	3.79	1,994,000	4.09	2,289,000	4.22	2,418,	
Total Field Crops	_	86,477,000	-	92,740,000	-	87,249,	
ntario-						14 500	
Wheat		12,640,000		15,753,000		14,700, 27,251,	
Oats		24,644,000		30,324,000 7,802,000		6,759,	
Barley		6,991,000 661,000		7,802,000		763,	
Rye		1,361,000		1,570,000		1,642,	
Beans.		1,367,000		2,743,000		2,212,	
Buckwheat		1,575,000	0.52	1,856,000	0.45	1,708,	
Mixed grains	0-36	11,736,000	0.41	14,621,000		12,682,	
Flaxseed		59,000		92,000		226,	
Corn for husking		3,614,000		4,453,000		3,598, 7,496,	
Potatoes		6,710,000 4,990,000		8,696,000 5,890,000		5,167,	
Turnips, etc		33,572,000		36,286,000		31,733,	
Alfalfa		11,140,000		13,328,000	7-13	13,511,	
Fodder corn	2.51	8,715,000	2.66	9,430,000	2.41	7,500.	
Sugar beets		1,794,000	7 - 63	2,617,000	*5.75	2,306,	
	4.						

<sup>\*</sup>Initial payment.

## First Estimate of the Gross Value of Field Crops, in Canada, by Provinces, for 1910, as compared with 1938 and 1939—Concluded

Note.—Average prices are per bushel for grain crops, per cwt. for potatoes, turnips, etc., and per ton for hay, alfalfa, fodder corn and sugar boets. (cwt.=100 lb. and ton=2.000 lb.)

		1938		1939	1940		
Description	Average farm price	Gross farm value	Average farm price	Gross farm value	Average farm price	Gross farm value	
	\$	8	\$	\$	8	\$	
anitoba—							
Wheat,	0.61	30,500,000	0.55	34,650,000	0.53	37,100,0	
Oats	0.19	7,790,000	0.24	8,280,000	0.21	7,245,0	
Barley	0.25	7,750,000	0.30	8,400,000		7,000.0	
Rye	0.26	842,000	0.39	780,000	0.30	675,0	
Peas	0.95	48,000	1.30	38,000		28,0	
Buckwheat	0.40	49,000	0.60	61,000	0.55	31,0	
Mixed grains	0·25 1·12	156,000	0-29 1-40	180,000	0.24	120,0 824,0	
Flaxsced	0.58	336,000 1.110,000	0.96	735,000 1,935,000	0.90	1,606,0	
Turnips, etc	0.45	212,000	0.55	350,000	0.52	227.0	
Hay and clover	4.85	3,720,000	5.35	3,777,000	6.00	3,486,0	
Alfalfa	6.80	687,000	7.25	957,000	8.00	1,360,0	
Fodder corn	3.60	1,008,000	4.50	1,215,000	4.50	1,611,0	
Sugar beets	-	-	-		*5.75	644.0	
Total Field Crops		54,208,000	_	61,358,000	_	61,957,0	
skatchewan—		01,200,000		0110001000		02100110	
Wheat	0.58	79,924,000	0.54	135,000,000	0.52	135, 200, 0	
Oats	0.16	14,400,000	0.23	25,760,000	0-19	18,050.0	
Barley	0.22	4,400,000	0.30	7,800,000	0.23	5,520,0	
Rye	0.25	850,000	0.40	3,720,000		1,775,0	
Peas	1.50	6,000	_	-	_	2,,0	
Beans	2-00	6,000	-	_	-		
Mixed grains	0-21	93,000	0.25	178,000	0.23	117,0	
Flaxseed	1-11	805,000	1.40	1,680,000	1.00	1,750,0	
Potatoes	0.60	1,973,000	1.20	2,065,000	0.85	2,166,0	
Turnips, etc	0.45	91,000	0.55	96,000	0.55	98,0	
Hay and clover	5.75	1,645,000	5.20	2,314,000	5.35	1,803,0	
Alfalfa	8-50	357,000	7-60	433,000	7-30	350,0	
Fodder corn	5.60	202,000	5.50	209,000	5.00	185,0	
Total Field Crops	-	104,752,000	-	179,255,000	-	167,014,0	
berta—							
Wheat	0.58	85,956,000	0.52	78,000,000	0.48	91,200,0	
Oats	0.15	15, 150, 000	0.22	18,700,000	0.18	19,080,0	
Barley	0.20	5,840,000	0.29	7,830,000	0.25	8,000.0	
Rye	0.24	648,000	0.40	960,000	0.27	864,0	
Peans	1.30	29,000 23,000	1.40	27,000 22,000	2.00	32,0	
Beans	0.22	106,000	0.25	139,000	0.22	16,0 191,0	
Flaxseed	1.10	176,000	1.38	483,000	0.98	529, (	
Potatoes	0.60	1,252,000	1.55	1,889,000	0.80	1,490,0	
Turnips, etc	0.50	145,000	0.60	162,000	0.52	138,6	
Hay and clover	6.00	3,270,000	6-30	3,585,000	5.70	3,637,6	
Alfalfa	7 - 50	1,478,000	7-75	1,604,000	7 - 50	1,958,6	
Fodder corn	6.00	96,000	5-40	76,000	4.80	53,6	
Grain hay	4.00	6,300,000	4.00	5,700,000	4.00	7,200,6	
Sugar beets	6-69	1,679,000	7.46	1,955,000	*5-50	1,837,0	
Total Field Crops	-	122,148,000		121, 132, 000		136, 225, 0	
ritish Cojumbia—						,	
Wheat	0.80	1,155,000	0.74	1,388,000	0.70	1,449,0	
Oats	0.41	2,048,000	0.39	2,383,000	0.36	2, 137, 0	
Barley	0.56	231,000	0.52	252,000	0.50	293,0	
Rye	0.58	57,000	0.62	73,000	0.55	45,0	
Peas	1.20	103,000	1-25	103,000	1.30	122,0	
Beans	1.70	36,000	1-80	50,000	1.90	57,0	
Mixed grains	0-50	84,000	0.48	80,000	0.48	89.0	
Flaxseed	1.00	3,000	1-27	5,000	1.10	4,0	
Potatoes	1.10	1,975,000	1-10	2,132,000	1-20	2,928,0	
Turnips, etc	0.55	647,000	0.58	650,000	0.58	715.0	
Hay and clover	13.75	3,726,000	12-00	3,780,000	10-75	3,580,0	
Alfalfa,	14-50	2,204,000	13-00	2,080,000	11-00	1,727,0	
	5.00	325,000	5-00	350,000	5-00	355,0	
Grain hay	10.25	1,015,000	9.00	1,017,000	8.50	986.0	

<sup>\*</sup> Initial payment.

#### THE 1940 CANADIAN HONEY CROP

The Dominion Bureau of Statistics in co-operation with the Dominion and Provincial Departments of Agriculture issued on December 16 a preliminary report on honey production in Canada in 1940.

#### SUMMARY

The first estimate of the 1940 honey crop shows a total production of 22,633,400 pounds. This is 21.6 per cent smaller than the 1939 crop of 28,873,100 pounds and 23 per cent smaller than the average production of the previous five years. Although production was curtailed by unfavourable weather conditions, the crop on the whole is of fair quality. A large proportion of the crop has already been marketed at prices averaging 2 to 3 cents higher than for the 1939 crop and prospects are that the entire supply will be disposed of before the 1941 crop comes on the market.

#### PRODUCTION

The first estimate of the total Canadian honey production in 1940 shows a crop of 22,633,400 pounds as compared with the revised estimate of 28,873,100 pounds in 1939, a decrease of 6,239,700 pounds or 21·6 per cent. This is a crop 15 per cent smaller than the 10-year (1929-38) average production of 26,613,600 pounds and 23 per cent lower than the 5-year (1934-38) average of 29,384,400 pounds.

Production was lower in all of the central and Prairie Provinces, which are the chief producing areas. The Ontario crop, which comprises 42 per cent of the total Canadian production, is estimated at 9.5 million pounds which is 2.0 million pounds or 17 per cent lower than the 1939 crop of 11.5 million pounds. The sharpest decline in production was in Quebec where production was only half that of the previous year. The Manitoba crop was 30 per cent smaller than the 1939 crop. On the other hand, there were increases in British Columbia and in the Maritime Provinces of approximately 26 per cent compared with production in the previous year.

The distribution of the 1940 honey production in pounds, by provinces, in order of magnitude, follows, with the revised estimates for 1939 within brackets: Ontario 9,500,000 (11,500,000); Manitoba 3,767,500 (5,400,000); Saskatchewan 3,682,000 (4,262,600); Quebec 2,200,000 (4,355,400); Alberta 2,002,000 (2,178,000); British Columbia 1,264,000 (1,004,900); New Brunswick 124,000 (82,800); Nova Scotia 75,000 (77,000); Prince Edward Island 18,900 (12,400).

Comparative data for the ten-year period 1931 to 1940 are shown in the tables which follow:

Table 1.—Total Production of Honey in Canada, 1931 to 1940.

Year	Pounds	Year	Pounds
1931. 1932. 1933. 1934. 1935.	21, 169, 300 25, 287, 800 27, 062, 800 26, 814, 800	1937	23, 196, 600 37, 909, 900 28, 873, 100 1 22, 633, 400 2 26, 613, 600 29, 384, 400

<sup>1</sup> Revised, November, 1940.

<sup>2</sup> Preliminary, November, 1940.

Table 2.—Preliminary Estimates of Canadian Honey Production, by Provinces, 1949, as compared with Revised Estimates for 1939.

Province	1939	1940	Increase (+) or Decrease (-) compared with 1939	Percentage Change from 1939
	lb.	lb.	lb.	p.c.
Prince Edward Island Nova Scotia. New Brunswick. Quebec. Ontario. Manitoba Saskatchewan. Alberta. British Columbia.	12,400 77,000 82,800 4,355,400 11,500,000 5,400,000 4,262,600 2,178,000 1,004,900	18,900 75,000 124,000 2,200,000 9,500,000 3,767,500 3,682,000 2,002,000 1,264,000	$\begin{array}{c} + & 6,500 \\ - & 2,000 \\ + & 41,200 \\ -2,155,400 \\ -2,000,000 \\ -1,632,500 \\ - & 580,600 \\ - & 176,000 \\ + & 259,100 \end{array}$	+ 52·4 - 2·6 + 49·8 - 49·5 - 17·4 - 30·2 - 13·6 - 8·1 + 25·8
Canada	28,873,100	22,633,400	-6,239,700	- 21-6

### THE 1940 HONEY CROP SEASON

Maritime Provinces.—Colonies came through the winter in good condition and in spite of a backward spring were strong at the beginning of the main flow. There was an abundance of clover, and seasonal conditions were favourable up to August 1. Bees gathered little surplus after that date due to a dry period followed by cold, wet weather. The quality of the crop was generally excellent, density and flavour were good and colour mostly light to medium amber.

Ontario.—Heavy winter losses and a wet summer resulted in a smaller crop of lower quality. The flavour of the honey was generally good but colour was below average and moisture content high.

Manitoba.—Unfavourable climatic conditions and failure of the sweet clover crop caused by weevil resulted in a honey crop considerably below average. Density is normal, but quality and flavour are extremely uneven, the poorest honey coming from districts where the sweet clover crop was a failure.

Saskatchewan.—Colonies built up well in the spring in the southern half of the province but dry weather resulted in an almost total crop failure. In the north, although dry weather retarded the building up of the colonies and the main honey flow came on with bees slightly weaker than usual the honey flow was excellent and good crops were secured. The average production per colony is down sharply from last year but the quality is well above average and most of the honey graded Water White. Although an unsually high moisture content showed up in occasional samples, the moisture content for the whole crop would be less than 16·5 per cent.

Alberta.—On the whole the season was a poor one for the beekeepers. The crop was most seriously affected by inelement weather during July followed by a very dry August which curtailed the late flow. The southern Alberta crop graded Water White as usual, but somewhat more golden honey than normal was in evidence in some districts producing smaller surpluses in northern Alberta. The honey is of excellent flavour, and the density is rather higher than average, the moisture content varying from 14.6 to 16.5 per cent.

British Columbia.—The weather conditions during the winter of 1939-40 were very favourable to bees, just cold enough, most of the time, to keep them well clustered, but occasionally becoming warm enough to allow the bees a necessary cleansing flight. The consumption of winter store was consequently light. The unusually fine weather of February and March brought the bees out

in full activity and brood rearing began in earnest as soon as the first nectar was available from the willows. There were the usual losses from colonics where insufficient stores were left for wintering, or rather, spring brood rearing, the heaviest losses in this respect being in Vancouver Island district. The total winter mortality for the province was less than 15 per cent. With the advent of the honey flow from dandelions and fruit bloom, colonics quickly built up to storing strength.

The continued fine weather, although ideal for bee flight and for a time for honey secretion, was not ideal during the main honey flow occurring in July from the clovers. Conditions were exceedingly dry in July and August and at no time did the bees make any appreciable gains on the scale hives. However, the flow was continuous with a gain of from two to three pounds a day over a period of six weeks, gradually tapering off toward the middle of August when the honey flow ceased.

#### CONDITION OF BEES GOING INTO WINTER QUARTERS AND CROP OUTLOOK FOR 1941

Maritime Provinces.—Brood rearing was retarded by absence of fall flow and colonics were lighter due to lack of stores. The condition of bees going into winter quarters was reported good in New Brunswick and only fair in Nova Scotia. There was a good fall stand of clover in the new meadows in Prince Edward Island, and should this come through the winter in good condition, plenty of bee pasture is assured.

Ontario.—The bees have gone into winter quarters in good condition but in many districts are short of supplies. Crop prospects for 1941 are very good in most districts.

Manitoba.—More bees will be wintered than usual as the open fall gave plenty of time to prepare for winter. Prospects for 1941 honey crop are reported good.

Saskatchewan.—Bees have gone into winter quarters in good condition with ample supplies in most cases and it is anticipated that they will winter satisfactorily. More than usual rainfall during the past fall gave clover a good growth in most districts before the freeze-up. Prospects for next season's production are therefore good.

Alberta.—Only a small percentage of colonies are kept over winter in Alberta and these are not in the best of condition owing to the lack of stores resulting from early cessation of the nectar flow. Clover and alfalfa seedings have set well and crop prospects are normal for 1941.

British Columbia.—Bees have gone into winter in normal condition with adequate feed supplies. Prospects for 1941 are normal in so far as they can be anticipated at this date.

#### PRICES AND MARKETING

By the end of November, 75 per cent of the 1940 crop produced in the Maritime Provinces had been sold at prices averaging about the same as in 1939 in New Brunswick, and 2 to 3 cents per pound higher in Prince Edward Island and Nova Scotia. Local demand is good and no difficulty is anticipated in disposing of the balance of the crop.

A large proportion of the Ontario crop was marketed during the three months August-November at prices almost double those received during the corresponding three-month period in 1939, as at that time there was an embargo on honey shipments to England. Prospects are that the entire crop will be sold at a fair price before the 1941 crop comes on the market.

The Manitoba crop is practically all out of the producers' hands and the market outlook, both domestic and export is the best in years. The entire Saskatchewan crop has been marketed at an average price to the producer of 7.9 cents per pound. Seventy-five per cent of the Alberta crop was marketed by November 1 at prices to producers averaging 3 cents per pound higher than in 1939. Although the increased price has slowed up sales on the domestic market, in view of the short Canadian crop, there are good prospects that the entire supply will be disposed of before the 1941 crop is extracted.

About 70 per cent of the British Columbia production sold at an advanced price of 1 to 2 cents per pound, with prospects for a rising domestic market

#### CANADIAN HONEY IN THE UNITED KINGDOM MARKET

At the outbreak of war in September 1939, honey was placed on the luxury list of products which could be imported into the United Kingdom only under licence. To conserve sterling exchange, licences were refused for Canadian honey. This embargo was removed in November, following which substantial shipments of Canadian honey entered the United Kingdom under an open general licence. In June 1940, the British Ministry of Food decreed that individual import permits would be required for all honey imported, and as from October 7, fixed the maximum price for Canadian bulk honey at 65/- per cwt. c.i.f. (equivalent to approximately 13 cents per pound Canadian at current official rates). The Ministry also agreed to issue import licences to cover approximately 4.5 million pounds of Canadian honey. This generous quota was based on imports of Canadian honey for the crop year immediately preceding the war, that is, the year ended August 31, 1939. Assurance from the Importers Association in the United Kingdom that they are anxious to co-operate with Canadian shippers at prices well up to the fixed maximum should ensure favourable returns to the Canadian honey producer, provided adequate shipping space can be secured.

#### EXPORTS AND IMPORTS

Exports of honey during the crop year ended July 31, 1940 totalled 10,046,022 pounds of which 93 per cent went to the United Kingdom. These exports were almost double the 5,511,988 pounds exported during the previous twelve months. Imports during the same periods totalled 1,335,043 pounds in 1940 and 35,510 pounds in 1939. Increased exports to the United Kingdom created a shortage of local supplies which accounts for the sharp increase in imports from the United States.

Exports during the three months August-October 1940 amounted to 1,970,555 pounds as compared with only 472,241 pounds in the corresponding period in 1939. Imports during the same periods were 370,583 pounds in 1940 compared with 8,611 pounds in 1939. Imports during August-October 1940 were all from the United States, and exports were practically all to the United Kingdom.

Table 3.—Exports of Honey from Canada, for the Crop Years ended July 31, 1936 to 1940

Year ended July 31		Value
	lb.	\$
1936. 1937. 1938. 1939.	2,228,429 2,668,581 2,842,923 5,511,988 10,046,022	170,019 225,387 240,539 413,112 1,080,543

Table 4.—Imports of Honey into Canada for the Crop Years ended July 31, 1936 to 1940

Year ended July 31	Quantity	Value
	lb.	\$
1936. 1937. 1938. 1939.	29,744 32,510 131,059 35,510 1,335,043	2,36/ 3,79/ 12,66/ 4,88/ 79,53/

#### THE UNITED STATES HONEY REPORT

The semi-monthly honey report issued by the United States Department of Agriculture on December 2, reads in part as follows:—

"The condition of nectar-bearing plants is superior to that of a year ago and with the ground well soaked with moisture, prospects for a good nectar flow in 1941 appear encouraging. In most areas also bees are in better condition than they were a year ago at the beginning of the winter period.

"Honey continues to move unusually rapidly over most of the country, and commercial beekeepers in many sections already report sharply depleted stocks. The market price in North Central States has strengthened due to increased sales of honey to Canada, but elsewhere the market is only steady. Nevertheless there appears to be an undercurrent of strength to the market tone, based upon the light supply of honey at this time as compared with that of a year ago, the increased demand from Canada, and the generally improved market situation for many commodities."

#### PRODUCTION OF CLOVER AND GRASS SEED

Source: Markets Service of the Plant Products Division, Dominion Department of Agriculture.

Preliminary estimates of commercial production of clover and grass seed in Canada in 1940 as compiled from reports received from field officers of the Plant Products Division and released on December 5, are as follows:—

The commercial crop of red clover seed is estimated at 2,330,000 pounds as compared with 3,235,000 pounds last year and 3,120,000 pounds, the ten-year (1929-38) average. Smaller production this year in the country as a whole is due to a crop failure in south-western Ontario which is usually the most important producing district of red clover seed. The estimated crop in most other districts is reported to be somewhat larger than in 1939. The carry-over from last year is about 1,000,000 pounds. The total supply of red clover seed including the 1940 production and the carry-over from last year is indicated at 3,330,000 pounds compared with 4,735,000 pounds last year. Prices offered growers, basis No. 1 grade, are ranging from 11 to 14 cents per pound. The United States red clover supply is about 6 per cent larger than last year and prices are comparatively lower.

Commercial production of alsike clover seed this year is estimated at 1,124,000 pounds as compared with 2,166,000 pounds last year and 3,338,000 pounds, the ter-year (1929-38) average. This small crop is due to a crop failure in the province of Ontario which usually produces the bulk of alsike clover seed. The carry-over from last year being very small, the Canadian supply of alsike clover seed will hardly be sufficient for domestic requirements. Prices to growers basis No. 1 grade, are ranging from 10 to 17 cents per pound according to various districts. The total supply of alsike clover seed in the United States this year is much larger than usual. Prices are substantially lower than last year.

The commercial production of alfalfa seed this year is estimated at 3,610,000 pounds compared with 5,352,000 pounds last year and 2,915,000 pounds, the tenyear (1929-38) average. The carry-over from last year is about 300,000 pounds. The total supply of alfalfa seed including the 1940 production and the carry-over is estimated at 3,910,000 pounds compared with 5,552,000 pounds in 1939. Prices to growers are ranging from 11 to 21 cents per pound according to localities. The 1940 alfalfa seed supply in the United States is reported to be about 6 per cent larger than last year. Prices are somewhat lower than last year.

The commercial production of timothy seed is estimated at 4,213,000 pounds compared with 4,333,000 pounds in 1939 and 5,247,000 pounds the tenyear (1929-38) average. The carry-over from last year is about 400,000 pounds. The total supply of timothy seed including the 1940 production and the carry-over is indicated at 4,613,000 pounds compared with 4,853,000 pounds last year. Prices to growers are ranging from 5 to 7 cents per pound. The total supply of timothy seed in the United States is smaller than last year but prices are a little lower.

#### FRUIT NURSERY STOCK SALES

The Dominion Bureau of Statistics issued on December 9, a bulletin showing by varieties, the numbers, average prices and total wholesale values of the various kinds of fruit nursery stock sold in Canada during the year ended May 31, 1940, as reported by 89 commercial nurseries.

During the period under review total sales of nursery stock reported had a wholesale value of \$250,561 as compared with \$324,765 for the previous year. Apple trees to the number of 392,158 and valued at \$101,855, comprise the largest single item. Of these, 59,452 were of early varieties valued at \$16,252; 71,523 of fall varieties valued at \$20,870; 239,029 of winter varieties valued at \$59,156; 22,154 crab apple valued at \$5,577. In addition there were 7,308 seedlings valued at \$75. The numbers and values of other kinds of stock were: Peach 180,028, \$28,980; pear \$1,474, \$22,512; plum 73,653, \$23,262 and 4,127 seedlings, \$71; cherry 93,994, \$29,367 and 500 seedlings, \$15; apricot 7,927, \$2,087; nectarine 57, \$18; quince 552, \$202; blackberry 35,241, \$1,081; currant 66,230, \$4,487; gooseberry 31,600, \$3,087; grape 170,732, \$10,625; loganberry 1,459, \$160; raspberry 669,676, \$13,665; strawberry 1,641,833, \$9,012.

Among apple trees, sales of McIntosh continue to lead all other varieties and account for 30 per cent of the total sales during the year ended May 31, 1940. Sales of such other well-known varieties as Duchess, Melba, Yellow Transparent, Fameuse, Loho, Wealthy, Cortland, Delicious and Spy were well maintained during the year. Yellow Transparent and Melba were the most popular early varieties. Sales of Wealthy came first in the list of fall apples with Fameuse occupying second place. The most important winter varieties were McIntosh, Spy, Delicious and Cortland. Osman continued to lead the sales of crab apple varieties, followed by Dolga.

Elberta again heads the list of peach varieties with Valiant, Vedette, Golden Jubilee and Veteran following next in order. Sales of peach trees are 4 per cent lower than in the previous year.

Sales of pear trees decreased by 7 per cent as compared with last year. Bartlett and Kieffer are the main varieties and together account for 78 per cent of total sales.

Sales of plum trees also show a decrease of 7 per cent. Italian Prune was the leading variety, accounting for 22 per cent of the total. Reine Claude, Lombard, Burbank, German Prune, Grand Duke and Shiro follow in order.

Montmorency again headed the list of cherry tree sales and represented 35 per cent of the total. The sweet varieties Rocky Mountain, Bing, Black Tartarian and Windsor all maintained a position of relative importance. Total sales are up 1 per cent as compared with last year.

Sales of grape vines show a decrease of 14 per cent from those of last year. Concord, Niagara and Fredonia continue to be the most widely planted. Worden, Portland, Patricia and Moore's Early also show substantial sales.

Among raspberries the varieties Latham, Chief, Viking, Cuthbert and Cumberland account for 81 per cent of the total sales.

Premier, Dunlap, Dorset, Gem and Mastodon are the most popular varieties of strawberries.

### METEOROLOGICAL RECORDS FOR NOVEMBER 1940

The records of temperature, precipitation and sunshine at the Dominion Experimental Farms and Stations for the month of November are given in the following table:—

Experimental Farm or Station	Degree	s of Tempera	ture F.	Precipi- tation	Total Hours of Bright Sunshine	
Dapoi amontai Pasai of Courtoi	Highest	Lowest	Mean	in inches	Possible	Actual
Ottawa, Ont	60	-10	31-1	3.81	285	66 - 8
Charlottetown, P.E.I	57	14	37.3	5-30	281	59-6
Kentville, N.S	57	14	37-9	5.54	287	66-8
Nappan, N.S	56	8	36-1	4.83	285	76-
Fredericton, N.B	56	6	33-1	6-33	284	87-0
ste-Anne-de-la-Pocatière, Que	57	2	29 - 2	5-74	280	59-6
Lennoxville, Que	61	- 9	33.0	5-76	288	52-
L'Assomption, Que	59	-13	31.5	4 - 08	283	77
Normandin, Que	52	-11	24.8	3-11	274	60-
Harrow, Ont	61	19	1.08	1.73	293	80 -
Delhi, Ont	63	17	37.4	5.47	290	54 -
Kapuskasing, Ont	46	-20	19.7	2.50	271	29 ·
Morden, Man	47	-16	20-9	-97	275	71.
Brandon, Man	46	-20	18-3	-69	272	83 -
Indian Head, Sask	43	-20	15-5	1.09	270	53 -
Swift Current, Sask	47	26	15-4	-57	269	78-
Scott, Sask	41	-24	11.2	1-53	261	61-
Lacombe, Alta	57	-31	13-5	1.15	263	62-
Lethbridge, Alta	73	-23	21-8	1.03	273	94 -
Manyberries, Alta	52	-22	16-4	-84	272	93 -
Beaverlodge, Alta	53	-19	14.7	1.52	249	69 -
Summerland, B.C	52	10	32 · 1	-95	272	69 -
Agassis, B.C	53	22	40.0	4 - 27	274	59-
Sidney, Vancouver Island, B.C	52	26	41-1	3-52	276	71-

## EXPORTS OF CANADIAN GRAIN, 1939 and 1940

Source: External Trade Branch, Dominion Bureau of Statistics
Table 1.—Exports of Wheat and Flour

Description	Nover	mber	Four months ended November	
Dustanum	1939	1940	1939	1940
Wheat— To United Statesbu.	14,023,551	7,682,845	34,478,949	20, 298, 934
	10,045,337	5,610,383	24,295,227	14, 810, 744
To United Kingdom and 'orders'— via United States	2,302 2,415 3,400,707 2,640,423 227,731	8, 956, 197 7, 429, 537 55, 999	6,035 5,853 14,747,148 10,194,765 3,306,172	23, 984, 555 21, 630, 721 1, 202, 123
via Churchill	147.235	38,481	1,796,400 1,772,459 1,033,760	855,872
Total to United Kingdom and 'orders'bu.	3,630,740	9,012,196	19,831,814	25, 186, 678
	2,790.073	7,468,018	13,030,778	22, 486, 593
To Other Countries— ria United States	58,892 39,019 1,933,882 1,333,703 988,134 633,898	572,763 461,244 9,756 7,803	58,898 39,025 7,207,455 4,863,119 1,821,001 1,036,573	2,325,578 1,898,986 26,272 20,837
Total to Other Countriesbu.	2, 980, 908	582,519	9,087,354	2,351,850
	2, 006, 620	469,047	5,938,717	1,919,823
Total Wheatbu,	20,635,199	17,277,560	63,398,117	47,837,462
	14,842,030	13,547,448	43,264,722	39,217,168
Wheat Flour— To United Statesbbl.	13,788	21, 178	94,002	72,056
	31,996	49, 976	216,665	174,256
To United Kingdom and 'orders'— ria United Statesbbl.	18,997	66,254	42,854	158, 231
	64,893	230,716	143,821	537, 017
via Canadian Atlantic Seaboardbbl.  via Canadian Pacific Seaboardbbl.	258,341 817.322 -	355,808 1,199,779	790, 549 2, 296, 141 5, 208 16, 375	1,495.100 5,195,484
Total to United Kingdom and 'orders'bbl.	277,338	422,062	838,611	1,653,337
	882,215	1,430,495	2,456,337	5,732,500
To Other Countries—  pia United States	63,454	14,801	144,357	98,479
	185,535	55,015	458,240	348,133
via Canadian Atlantic Seaboardbbl.  via Canadian Pacific Seaboardbbl	180,721	190,888	625,912	630,363
	634,697	712,615	2,045,560	2,398,858
	37,509	33,789	109,901	105,186
Total to Other Countriesbbi	281,684 932,889	95,892 239,478 863,522	312,157 880,170 2,815,957	307, 399 834, 029 3, 054, 390
Total Wheat Flourbbl.	572,810	682,718	1,812,783	2,559,42
	1,847,100	2,343,993	5,488,959	8,961,14
Total Exports of Wheat and Flourbu.	23,212,844	20,349,791	71,555,641	59,354,850
	16,689,130	15,891,441	48,753,681	48,178,307

Note.—On the average, one barrel of flour equals 4½ bushels of wheat.

Table 2.- Exports of Barley. Oats and Rye

Grain	November		Four months ended November	
Orani	1939	1940	1939	1940
Barley bu. \$ Oats. \$ Rye. \$ \$ \$	3, 104, 848 1, 503, 894 2, 078, 007 758, 360 1, 105, 312 681, 329	30,399 15,723 1,281,167 485,540 266,990 121,537	8,004,015 3,815,927 4,285,016 1,529,318 2,216,320 1,245,348	341,481 128,553 3,525,651 1,306,331 730,445 324,979

# VISIBLE SUPPLIES, INSPECTIONS AND SHIPMENTS OF CANADIAN GRAIN

Table 1.—Quantities of Grain in Store during December, 1939 and 1940

	Distribution	Durum Wheat	Other Wheat	Oate	Barley	Rye	Flaxseed
	ended December 6, 1940	bu.	bu.	bu.	bu.	bu.	bu.
Interior priv Interior pub Vancouver- Victoria Prince Rupe	ntry. vate and mill. blic and semi-public terminal. New Westminster	2,980,000 54,000 1	6,844,000 16,865,373 17,058,551 725,918 1,184,265	2,120,000 739,000 5,604 53,679	1,450,000 2,046.000 110,339 38,017	525,000 56,000 228	329,00 156,00 2,00
Fort William Enstern U.S. Lake p U.S. Atlant In transit lake In transit rail	m and Port Arthurorts	446,454 2,730,079 2,511,769 114,200	23,870,983 20,425,013	1,133,491 1,219,572 679,000 84,000 991,799 1,549,224	1.011,616 1,660,581 107,000 283,606 434,955 582,389 167,375	1,437,809 462,553 2,294,204 1,527,597 57,790 70,378	430,70 217,41- 77,11- 95,12-
	otal	8,836,503	462,901,533	8,575,369	7,891,878	6,431,559	1,307,363
	otal same period 1939	14,259,580		11, 133, 230	8,675,976	2,836,629	867.936
	nded December 13, 1940.					-,000,100	
Interior priv Interior pub Vancouver-1 Victoria	ntry. rate and mill lic and semi-public terminal New Westminster	2,940,000 113,000 1	7,174,000 17,014,413 17,471,434 745,536	2.035,000 700,000 5,662 51,518	1,350,000 2,279,000 107,006 39,398	514,000 59,000 228	345,000 157,000 2,001
Churchill Fort William Eastern U.S. Lake p U.S. Atlant In transit lake	n and Port Arthur	591,987 2,694,644 2,511,769 70,000	1,206,254 2,617,396 60,384,812 65,297,007 25,348,991 20,992,056 11,738,539 13,816,675 4,641,709	1,288,356 1,659,633 1,115,000 84,000 312,256 1,321,487	1,077,950 1,572,557 177,025 283,606 107,106 351,118 219,378	1.386.787 497.204 2.294.204 1.522.497 96.509 50.878	404,783 230,768 15,430 65,277
Т	otal	8,921,401	469,283,822	8,572,912	7,564,141	6.421,307	1,220,260
т	otal same period 1939	13,668 468	337,742,306	10,915,718	9,032,794	2,926,169	810,886
In Elevators Western cou Interior priv Vancouver-I Victoria. Prince Rupe Churchill. Fort William Eastern. U.S. Lake J U.S. Atlant	nded December 20, 1940.  ntry nte and mill lic and semi-public terminal New Westminster.  n and Port Arthur.  poorts ic seaboard ports	2,900,000 48,000 1 - - 712,317 2,769,779 2,270,769	222,035,000 7,500,000 17,201,368 17,610,347 705,275 1,208,254 2,617,396 64,129,038 66,388,619 26,576,542 21,715,035 14,018,987 3,408,769	1,930,000 697,000 5,793 52,372 - 1,730,806 1,876,991 992,000 84,000 506,438	1,285,000 2,328,000 105,385 36,065 - 1,153,390 1,598,148 177,025 128,000 170,917 219,375	510,000 60,000 228 - - 1,434,998 483,220 2,294,204 1,513,297 20,361	336,000 154,000 2,001  414,638 164,468
T	otal	8,700,866	475, 187, 798	7,875,398	7,201,275	6,316,308	1,089,711
	otal same period 1939	13,593,903	339,027,987	11,301,097	9,430,986	3,221,696	797, 624
In Elevators— Western com Interior pris Vancouver-! Victorin Prince Rupe Churchill. Fort William Eastern U.S. Lake p U.S. Atlanti	nded December 27, 1940.  ntry rate and mill. lic and semi-public terminal New Westminster.  ort. n and Port Arthur.  orts. ic seaboard ports.	2,880,000 48,000 1 - - 888,383 2,753,083 2,270,769	222.140,000 7,380,000 17,340,736 17,696,265 764,275 1,208,254 2,617,396 67,313,287 76,168,048 21,547,875 19,234,338	1,880,000 704,000 6,850 54,810 - - 1,938,394 1,821,945 844,000 84,000 808,330	1,245,000 2,346,000 106,075 28,982 - 1,210,370 1,490,231 177,025 128,000 279,231 219,375	503,000 60,000 228 - - - 1,459,335 464,839 2,294,204 1,510,282 53,153	330,000 143,000 2,001 - - 424,326 164,468 - 51,069
	otal	8,840,236	483,755,383	8,142,329	7,230,289	6,345,041	1,114,861
1	V 0136	0,010,200	100,100,000	J, 112, 028	-,200,208	0,070,071	21111,00

Table 2.—Inspections in the Western Inspection Division and Shipments from Port Arthur and Fort William by Rall and Water, August 1 to December 31, 1939 and 1940

Western Division	Durum Wheat	Other Wheat	Oats	Barley	Rye	Flaxeed
Inspections         1939           Shipments         1940           1940         1940	112.3	hu. 702,325 354.648 3 135,828,625 5 87,255,054		11,383,839 12,390,086	2,535,012 3,177,742	bu. 981,593 1,565,620 562,747 1,180,637

## PRICES OF AGRICULTURAL PRODUCE

Table 1.—Average Cash Prices per Bushel of Canadian Grain at Winnipeg, Basis in Store Fort William-Port Arthur, December 1940

Crain and Grade   Dec.	C. \$	Dec. 21  \$ c.  0 73 0 70½ 0 67 0 64¼ 0 60½ 0 60½ 0 65½ 0 65 0 62 0 61 0 71 0 71 0 64½ 0 66 0 63½ 0 66 0 63½ 0 66 0 65½ 0 65½ 0 65 0 62 0 65½ 0 65½	Dec. 28  \$ c.  0.73 a	\$ c. 0 73 0 73 0 71 0 67 0 64 0 62 0 60 0 58 0 65 0 62 0 61 0 71 0 71 0 71 0 68 0 64 0 64 0 68 0 68 0 66 0 68
heat—   No. 1 Man. Hard   0 73	0 74 de 20 7	0 73 0 73 0 70½ 0 67 0 64¼ 0 61½ 0 65½ 0 65 0 62 0 61 0 71 0 71 0 67½ 0 66 0 63½ 0 66 0 63½ 0 66 0 68½ 0 66 0 68½ 0 66 0 66 0 66 0 66 0 66 0 66 0 66 0 6	0 73 Resident Services (1997) 0 70 Per l'antice de l'action (1997) 0 65 Per l'antice de l'action (1997) 0 65 Per l'antice de l'action (1997) 0 65 Per l'action (1997) 0 64 Per l'action (1997) 0 64 Per l'action (1997) 0 68	0 73 0 73 0 71 0 67 0 64 0 62 0 60 0 58 0 65 0 62 0 61 0 71 0 68 0 64 0 60 0 68
No. 1 Man. Hard       0 73         No. 1 Man. Northern       0 73         No. 2 Man. Northern       0 67         No. 3 Man. Northern       0 67         No. 4 Man. Northern       0 64         No. 5       0 61         No. 6       0 60         Feed       0 56         No. 4 Special       0 64         No. 5 Special       0 61         No. 5 Special       0 71         No. 6 Special       0 71         No. 1 Northern       0 71         No. 2 Northern       0 67         Rejected—No. 1 Northern       0 67         Rejected—No. 1 Northern       0 66         No. 2 Northern       0 64         No. 3 Northern       0 61         Smutty—No. 1 Northern       0 63         No. 2 Northern       0 66         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 63         No. 2 C.W. Garnet       0 64	74 a a constant of the constan	0 73 0 70½ 0 67 0 64¼ 0 60½ 0 58½ 0 65 0 65 0 61 0 71 0 67½ 0 66 0 63¼ 0 66 0 63¼ 0 66 0 63¼ 0 66 0 66 0 63¼ 0 66 0 66 0 66 0 66 0 66 0 66 0 66 0 6	0 73 miles les comments de la commentación de la co	0 73 0 71 0 67 0 64 0 62 0 60 0 58 0 65 0 62 0 61 0 71 0 71 0 64 0 64 0 66 0 68
No. 1 Man. Northern       0 73         No. 2 Man. Northern       0 70         No. 3 Man. Northern       0 67         No. 4 Man. Northern       0 64         No. 5       0 61         No. 6       0 60         Feed       0 56         No. 4 Special       0 61         No. 5 Special       0 61         No. 5 Special       0 61         No. 5 Special       0 70         No. 6 Special       0 70         No. 7 Northern       0 71         No. 1 Northern       0 67         No. 2 Northern       0 64         Rejected—No. 1 Northern       0 64         No. 2 Northern       0 64         Smutty—No. 1 Northern       0 61         Smutty—No. 1 Northern       0 63         No. 2 Northern       0 66         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 63         No. 2 C.W. Garnet       0 63	74 a a constant of the constan	0 73 0 70½ 0 67 0 64¼ 0 60½ 0 58½ 0 65 0 65 0 61 0 71 0 67½ 0 66 0 63¼ 0 66 0 63¼ 0 66 0 63¼ 0 66 0 66 0 63¼ 0 66 0 66 0 66 0 66 0 66 0 66 0 66 0 6	0 73 miles les comments de la commentación de la co	0 73 0 71 0 67 0 64 0 62 0 60 0 58 0 65 0 62 0 61 0 71 0 71 0 68 0 64 0 66 0 68 0 68
No. 2 Man. Northern       0 70         No. 3 Man. Northern       0 67         No. 4 Man. Northern       0 64         No. 5       0 61         No. 6       0 60         Feed       0 56         No. 4 Special       0 64         No. 5 Special       0 60         No. 6 Special       0 60         Tough—No. 1 Hard       0 71         No. 1 Northern       0 71         No. 2 Northern       0 67         No. 3 Northern       0 64         Rejected—No. 1 Northern       0 64         No. 2 Northern       0 64         No. 3 Northern       0 61         Smutty—No. 1 Northern       0 68         No. 2 Northern       0 63         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 65         No. 2 C.W. Garnet       0 64	718 a de la companya del companya de la companya del companya de la companya del	0 70½ 0 67 0 64¼ 0 61½ 0 60½ 0 65½ 0 65 0 62 0 61 0 71 0 71 0 67½ 0 66 0 63½ 0 66 0 63½ 0 66 0 65½ 0 66 0 65½	0 70 Extra 10 10 10 10 10 10 10 10 10 10 10 10 10	0 71 0 67 0 64 0 62 0 60 0 58 0 65 0 62 0 61 0 71 0 71 0 68 0 64 0 60 0 68
No. 3 Man. Northern       0 67         No. 4 Man. Northern       0 64         No. 5.       0 61         No. 6.       0 60         Feed       0 56         No. 4 Special       0 64         No. 5 Special       0 61         No. 6 Special       0 60         Tough—No. 1 Hard       0 71         No. 2 Northern       0 67         No. 3 Northern       0 67         Rejected—No. 1 Northern       0 66         No. 2 Northern       0 64         No. 3 Northern       0 61         Smutty—No. 1 Northern       0 68         No. 2 Northern       0 66         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 63         No. 2 C.W. Garnet       0 64	78	0 67 0 64 4 6 0 60 61 6 0 60 62 0 65 6 0 62 0 64 6 0 63 6 0 62 0 65 6 0 62 0 65 6 0 65	0 67 To Charles of the Principle of the	0 67 0 64 0 62 0 60 0 58 0 65 0 62 0 61 0 71 0 71 0 68 0 64 0 60 0 68
No. 4 Man. Northern       0 64         No. 5       0 61         No. 6       0 60         Feed       0 56         No. 4 Special       0 64         No. 5 Special       0 61         No. 6 Special       0 60         Tough—No. 1 Hard       0 71         No. 1 Northern       0 71         No. 2 Northern       0 67         No. 3 Northern       0 66         Rejected—No. 1 Northern       0 64         No. 2 Northern       0 61         Smutty—No. 1 Northern       0 63         No. 2 Northern       0 63         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 65         No. 2 C.W. Garnet       0 65	14   0   0.5 kg   0	0 64 \( \frac{1}{2} \) 0 61 \( \frac{1}{2} \) 0 68 \( \frac{1}{2} \) 0 65 0 62 0 61 0 71 0 67 \( \frac{1}{2} \) 0 66 0 63 \( \frac{1}{2} \) 0 66 0 63 \( \frac{1}{2} \) 0 66 0 62 \( \frac{1}{2} \) 0 66 0 62 \( \frac{1}{2} \) 0 66 0 65 \( \frac{1}{2} \) 0 66 0 62 \( \frac{1}{2} \) 0 66 0 65 \( \frac{1}{2} \)	0 65 26 16 16 16 16 16 16 16 16 16 16 16 16 16	0 64 0 62 0 60 0 58 0 65 0 62 0 61 0 71 0 71 0 68 0 64 0 64 0 60 0 68
No. 5.       0 61         No. 6       0 60         Feed       0 56         No. 4 Special       0 64         No. 5 Special       0 61         No. 6 Special       0 60         Tough—No. 1 Hard       0 71         No. 2 Northern       0 67         No. 3 Northern       0 67         No. 4 Northern       0 64         Rejected—No. 1 Northern       0 64         No. 2 Northern       0 64         No. 3 Northern       0 61         Smutty—No. 1 Northern       0 68         No. 2 Northern       0 63         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 65         No. 2 C.W. Garnet       0 65	0 62 kg   0 62 kg   0 65 kg   0 65 kg   0 66 kg   0 67	0 61½ 0 60½ 0 58½ 0 65 0 62 0 61 0 71 0 71 0 67½ 0 66 0 63¼ 0 68½ 0 62½ 0 62½ 0 65½	0 62 La no. 6 de de composito de la composito del composito del composito de la composito del	0 62 0 60 0 58 0 65 0 62 0 61 0 71 0 71 0 68 0 64 0 60 0 68
No. 6       0 60         Feed       0 56         No. 4 Special       0 64         No. 5 Special       0 61         No. 6 Special       0 60         Tough—No. 1 Hard       0 71         No. 2 Northern       0 67         No. 3 Northern       0 67         Rejected—No. 1 Northern       0 64         No. 2 Northern       0 64         No. 3 Northern       0 61         Smutty—No. 1 Northern       0 68         No. 2 Northern       0 66         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 63         No. 2 C.W. Garnet       0 64	0 61 8 4 0 65 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	0 60 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	0 61 no 60 n	0 60 0 58 0 65 0 62 0 61 0 71 0 68 0 64 0 60 0 68 0 68
Feed         0 56           No. 4 Special         0 64           No. 5 Special         0 61           No. 6 Special         0 60           Tough—No. 1 Hard         0 71           No. 1 Northern         0 67           No. 2 Northern         0 67           Rejected—No. 1 Northern         0 66           No. 2 Northern         0 64           No. 3 Northern         0 61           Smutty—No. 1 Northern         0 68           No. 2 Northern         0 66           No. 3 Northern         0 63           No. 1 C.W. Garnet         0 65           No. 2 C.W. Garnet         0 64	0 588 4 0 66 0 63 0 62 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 58½ 0 65 0 62 0 61 0 71 0 67½ 0 64½ 0 66 0 63½ 0 66 0 68½ 0 66 0 65½	0 59 de de la compania del compania del compania de la compania del co	0 58 0 65 0 62 0 61 0 71 0 71 0 68 0 64 0 60 0 68 0 68
No. 4 Special.       0 64         No. 5 Special.       0 61         No. 6 Special.       0 60         Tough—No. 1 Hard.       0 71         No. 1 Northern       0 67         No. 2 Northern       0 67         No. 3 Northern       0 64         Rejected—No. 1 Northern       0 64         No. 2 Northern       0 64         No. 3 Northern       0 61         Smutty—No. 1 Northern       0 68         No. 2 Northern       0 63         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 65         No. 2 C.W. Garnet       0 64	1   0   66   0   63   0   62   0   62   0   62   0   62   0   62   0   63   64   64   64   64   64   64   64	0 65 0 62 0 61 0 71 0 67 0 64 0 66 0 63 0 66 0 68 0 62 0 62 0 65 0 65 0 65	0 65 65 66 66 66 66 66 66 66 66 66 66 66	0 65 0 62 0 61 0 71 0 71 0 68 0 64 0 60 0 68 0 68
No. 5 Special       0 61         No. 6 Special       0 60         Tough—No. 1 Hard       0 71         No. 1 Northern       0 67         No. 2 Northern       0 67         Rejected—No. 1 Northern       0 66         No. 2 Northern       0 64         No. 3 Northern       0 61         Smutty—No. 1 Northern       0 68         No. 2 Northern       0 68         No. 3 Northern       0 68         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 65         No. 2 C.W. Garnet       0 64	0 62 0 72 kg 0 72 kg 0 68 n 0 65 kg 0 67 kg 0 64 sg	0 62 0 61 0 71 0 71 0 67 0 64 0 66 0 63 0 68 0 66 0 62 0 62 0 62 0 65 0 65 0 65	0 62 sample rise of 62 control of 62 control of 62 control of 63 control	0 62 0 61 0 71 0 71 0 68 0 64 0 66 0 66 0 68
No. 6 Special       0 60         Tough—No. 1 Hard       0 71         No. 1 Northern       0 71         No. 2 Northern       0 67         No. 3 Northern       0 64         No. 2 Northern       0 64         No. 3 Northern       0 61         Smutty—No. 1 Northern       0 68         No. 2 Northern       0 66         No. 3 Northern       0 68         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 65         No. 2 C.W. Garnet       0 65	724 0 724 0 724 0 724 0 724 0 657 0	0 71 0 71 0 67½ 0 64½ 0 66 0 63½ 0 60¼ 0 68½ 0 66 0 62½ 0 66	0 61 a man a	0 61 0 71 0 71 0 68 0 64 0 66 0 66 0 68 0 68
Tough—No. 1 Hard.       0 71         No. 1 Northern       0 71         No. 2 Northern       0 67         No. 3 Northern       0 64         Rejected—No. 1 Northern       0 64         No. 2 Northern       0 64         No. 3 Northern       0 61         Smutty—No. 1 Northern       0 68         No. 2 Northern       0 66         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 65         No. 2 C.W. Garnet       0 65	72 k	0 71 0 671 0 648 0 66 0 631 0 601 0 681 0 625 0 654	0 715 0 675 0 645 0 645 0 63 11 1 0 668 0 688 0 638 0 638	0 71 0 71 0 68 0 64 0 66 0 64 0 68 0 68
No. 1 Northern       0 71         No. 2 Northern       0 67         No. 3 Northern       0 64         Rejected—No. 1 Northern       0 64         No. 2 Northern       0 64         No. 3 Northern       0 68         No. 2 Northern       0 68         No. 2 Northern       0 68         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 65         No. 2 C.W. Garnet       0 64	0 68 m	0 67½ 0 64½ 0 66 0 63½ 0 60½ 0 68½ 0 66 0 65½ 0 65½	0 67 g 0 64 g 0 66 g 6 g 6 g 6 g 6 g 6 g 6 g 6 g 6	0 71 0 68 0 64 0 66 0 64 0 60 0 68 0 68
No. 2 Northern	7 is 0 65 k	0 6418 0 66 0 6314 0 6014 0 6814 0 66 0 6258 0 6514	0 64 g 0 66 g 0 63 g 0 60 g 0 68 g 0 66 g 0 63 g 0 66 g 0 63 g	0 68 0 64 0 66 0 64 0 60 0 68 0 68
Rejected—No. 1 Northern.       0 66         No. 2 Northern.       0 64         No. 3 Northern.       0 61         Smutty—No. 1 Northern.       0 68         No. 2 Northern.       0 66         No. 3 Northern.       0 63         No. 1 C.W. Garnet.       0 65         No. 2 C.W. Garnet.       0 64	0 67 8 0 64 8 0 64 8 0 69 8 0 69 8 0 67 8 0 67 8 0 63 8 0 66 8 0 65 8	0 66 0 63½ 0 60½ 0 68½ 0 66 0 62½ 0 65½	0 66 8 0 60 L 0 66 8 0 66 8 0 66 8 0 66 8 8	0 66 0 64 0 60 0 68 0 66
Rejected—No. 1 Northern.       0 66         No. 2 Northern.       0 64         No. 3 Northern.       0 61         Smutty—No. 1 Northern.       0 68         No. 2 Northern.       0 66         No. 3 Northern.       0 63         No. 1 C.W. Garnet.       0 65         No. 2 C.W. Garnet.       0 64	0 64 58 0 6178 MB	0 63½ 0 60½ 0 68½ 0 66 0 62½ 0 65½	0 63 1 0 60 1 0 68 1 0 66 3 0 63 3	0 64 0 60 0 68 0 66
No. 3 Northern       0 61         Smutty—No. 1 Northern       0 68         No. 2 Northern       0 66         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 65         No. 2 C.W. Garnet       0 64	0 6178 0 698 0 6778 0 6388 0 6658 0 6558	0 60 6 0 68 5 0 66 0 62 6 0 65 5	0 601 0 681 0 663 0 633	0 60 0 68 0 66
Smutty—No, 1 Northern       0 68         No. 2 Northern       0 66         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 65         No. 2 C.W. Garnet       0 64	0 69 5 6 0 67 6 0 63 5 6 0 65	0 68 4 0 66 0 62 8 0 65 3	0 687 0 668 0 638	0 68
No. 2 Northern       0 66         No. 3 Northern       0 63         No. 1 C.W. Garnet       0 65         No. 2 C.W. Garnet       0 64	0 67 8 0 63 8 0 66 8 0 65 8	0 66 0 62§ 0 65§	0 668 0 638	0 66
No. 3 Northern. 0 63 No. 1 C.W. Garnet. 0 65 No. 2 C.W. Garnet. 0 64	0 63 8 0 66 8 0 65 8	0 628 0 653	0 63%	
No. 1 C.W. Garnet	0 66 8 0 65 8	0 651		0 63
No. 2 C.W. Garnet. 0 64	0 65		0 654	
No. 2 C.W. Garnet 0 64				0 66
		0 641	0 647	0 65
No. 3 C.W. Garnet 0 62		0 621	0 627	0 63
No. 1 C.W. Amber Durum		0 64	0 647	0 64
		0 64	0 643	0 64
No. 3 C.W. Amber Durum 0 64	0 651	0 63	0 631	0 63
No. 2 C.W 0 34	0 331	0 325	0 33	0 33
No. 3 C.W		0 298	0 30	0 30
No. 1 Feed		0 271	0 28	0 29
No. 2 Feed		0 261	0 27	0 27
No. 3 Feed 0 26		0 25	0 26	0 26
arley—			0 = 0	0 20
No. 1 C.W. Six-Row 0 43	1 0 431	0 431	0 441	0 43
No. 2 C.W. Six-Row 0 43		0 431	0 441	0 43
No. 3 C.W. Six-Row		0 411	0 424	0 41
No. 1 C.W. Two-Row		0 501	0 511	0 49
No. 2 C.W. Two-Row 0 45	4	0 50	0 511	0 49
No. 1 Feed 0 39	9	0 393	0 40}	0 40
No. 2 Feed	9	0 398	0 401	0 39
No. 3 Feed 0 38	0 391	0 394	0 39	0 39
No 2 C W	1 0 405	0 453	0.451	
No. 2 C.W		0 45%	0 451	0 46
No. 3 C.W		0 403	0 41	0 41
C.W. Ergoty 0 36		0 351	0 381	0 39
C.W. Ergoty 0 36 Rejected No. 2 C.W 0 39			0 351	0 36
laxseed—	8 0 00%	0 383	0 381	0 39
No. 1 C.W 1 29	1 301	1 301	1 341	8 91
No. 2 C.W. 1 25		1 261	1 301	1 31 1 27
No. 3 C.W. 1 14		1 16	1 24	1 17
No. 4 C.W		1 041	1 081	1 05

#### Table 2.—Average Weekly Prices per Bushel of Grain in the United States, 1946

Source: Bureau of Agricultural Economics, U.S. Department of Agriculture

	Week ended													
Description	Aug.	Aug.	Aug.	Aug.	Aug.	Sept.	Sept. Sept 21	Sept.	Oct.	Oct.	Oct. 19	Oct. 26	Nov.	
	\$ a.	\$ c.	\$ c.	\$ c.	\$ c	\$ c.	\$ c. \$ c	. \$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	
Wheat, Red Winter, No. 2— Chicago St. Louis	0 78 0 77	0 78 0 77	0 73 0 76	0 74 0 73	0 76	0 81	0 80 0 83 0 8	3 0 85	0 89 0 88	0 89 0 89	0 93 0 91			
Corn, Yellow, No. 2— Chicago St. Louis	0 66	0 66 0 67	0 66	0 65	0 66	0 66 0 66		3 0 65	0 65	0 65	0 66 0 67	0 69 0 67	0 64 0 63	
Oats, White, No. 3— Chicago St. Louis	0 31	0 31	0 29	0 29	0 29 0 31	0 31 0 32		0 32	0 33 0 32		0 33	0 36	0 35	
Rye, No. 2— Chicago	0 49	-	0 46	0 44	-	-		-		-	-	-	-	

Table 3.—Average Monthly Prices of Flour, Bran and Shorts at Principal Markets, 1940

Source: Montreal and Toronto, Dealers' Quotations; Winnipeg, Minneapolis and Duluth, The Northwestern Miller

Market and Grade	June	July	August	Sept.	Oct.	Nov.	Dec.
	\$ o.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Montreal— Flour, first patents, per bbl.* Flour, Ont., delivered	5 23	5 381	5 671	5 541	5 501	5 451	5 551
Montreal per bbl. Bran per ton Shorts per ton	3 52 24 25 24 50	3 68 <sup>1</sup> 23 75 25 25	3 71 1 24 50 26 50	4 33 <sup>1</sup> 23 25 25 00	4 65 <sup>1</sup> 23 00 24 00	4 51 <sup>1</sup> 26 00 27 00	4 421 26 50 27 00
Flour, first patents (jute bags) per bbl.*	5 23	5 381	5 671	5 541	5 501	5 451	5 551
Flour, first patents (cotton bags)per bbl. Branper ton Shortsper ton	5 33 25 40 25 60	5 481 24 25 25 75	5 77 1 25 00 27 00	5 561 24 00 25 80	5 531 23 37 24 37	5 551 26 38 27 38	5 651 27 00 27 60
Winnipeg— Flour per bbl. Bran per ton Shorts per ton	5 15 23 40 24 40	5 10 23 00 24 00	5 10 23 00 24 00	5 10 23 00 24 00	4 80 23 00 24 00	4 55 24 00 25 13	4 60 25 00 26 00
Vancouver— Flour, first patents (cotton bags) per bbl.	5 95	6 12'	6 301	6 431	6 60 <sup>1</sup>	6 051	6 10 <sup>1</sup>
Minneapolie— Flour per bbl. Bran per ton Shorts per ton	4 82- 5 08 16 85-17 25 20 80-21 30	4 85- 5 05- 18 50-18 75 21 88-22 25	4 50- 4 71 16 44-16 88 16 68-17 12	4 61- 4 82 17 50-18 05 18 00-18 50	19 31-19 56	22 13-22 63	4 59- 4 98 21 30-21 80 20 90-21 28
Duluth— Flour per bbl.	5 25- 5 30	4 91- 5 00	4 72- 4 83	4 80- 4 88	5 10	5 35	5 32

Note:-The ton=2,000 lb. and the barrel=196 lb.

<sup>\*</sup>Basis for quotations is wholesale carloud lots—Montreal rate points.

Includes processing tax on all flour of 70 cents per barrel from July 23 to August 6; 35 cents per barrel from August 7 to September 7 and 70 cents thereafter.

Table 4.—Weighted Average Monthly Prices per cwt. of Live Stock at Principal Canadian Markets, 1939 and 1940

Source: Market Information Service, Dominion Department of Agriculture.

Market		Cattle			Calves			Hogs		Sheep and Lambs				
	Nov. 1940	Dec. 1940	Dec. 1939	Nov. 1940	Dec. 1940	Dec. 1939	Nov. 1940	Dec. 1940	Dec. 1939	Nov. 1940	Dec. 1940	Dec. 1939		
	\$ c.	\$ c.	\$ c.											
Montreal	4 22	4 79	4 66	5 68	6 98	6 68	11 12	11 20	9 18	8 51	8 34	7 9		
Toronto	5 74	6 48	5 94	8 59	9 68	9 41	11 08	10 89	8 92	8 60	9 16	9 6		
Winnipeg	5 02	5 74	5 17	8 45	8 01	7 41	10 38	10 30	8 52	7 31	8 45	8 55		
Calgary	5 34	4 82	4 93	6 08	6 45	6 18	9 94	9 67	8 05	7 44	7 49	7 7:		
Edmonton	4 57	4 98	4 61	6 21	7 49	6 87	9 91	9 75	8 08	7 39	7 67	7 2		
Moose Jaw	4 71	4 93	4 49	5 22	7 67	5 95	10 04	9 75	8 20	5 57	7 59	7.4		

Table 5.—Average Prices per Cwt. of Live Stock at Chicago, U.S.A., 1940 Source: Bureau of Agricultural Economics, U.S. Department of Agriculture

Duridin	Week ended																
Description	Nov.		Nov 9	Nov.		Nov. 16		Nov.		٧.	Dec.		Dec. 14		Dec.		Dec. 28
Dest seals	\$	c.	\$	c.	\$	c.	8	e.	\$	e.	\$	c.	8	c.	\$	c.	\$ c.
Beef cattle— Steers, choice: 1.300-1,500 lb		-		-		-				-				-		-	-
1,100-1,300 lb	13	52	13	78	13	70	13	59	13	90	14	08	14	00	14	08	14 38
900-1,100 lb	13	28	13	45	13	45	13	38	13	60	13	78	13	80	13	88	14 34
750- 900 lb		-		-		-		-		-				-		-	-
Heifers, choice, 750-900 lb	12	12	12	10	12	18	12	09	12	32	12	45	12	32	12	15	12 41
Veal, calves, choice	10	72	10	82	10	48	10	25	10	52	10	80	10	18	10	18	11 06
Sheep— Lambs, good and choice <sup>1</sup>	9	18	9	58	9	50	9	31	9	56	9	42	9	34	9	18	9 77
Hoge— Average cost, all packer and shipper pur- chases	6	03	6 :	24	6	12	6	08	6	05	6	06	6	08	6	14	6 68
Good and choice, 180-200 lb	5	94	6	18	6	07	6	03	6	00	6	02	6	04	6	20	6 85
Medium, 160-220 lb		-		-		-		_		-		-		-		-	-

Spring lambs.

Table 6.—Average Monthly Prices per cwt. of Live Stock at Principal Canadian Markets, 1946

Source: Market Information Service, Dominion Department of Agriculture

Classification	Sept.	Oct.	Nov.	Dec.	Classification	Sept.	Oct.	Nov.	Dec.
Montreal-	\$ c.	\$ c.	\$ o.	\$ c.	Calgary—	\$ c.	\$ c.	\$ c.	\$ c.
Steers, up to 1,050 lbgood	8 18	7 85 6 89	7 75	8 41 7 38	Steers, up to 1,050 lbgood medium	6 85 6 25	6 75 6 25	6 79 6 25	7 22 6 56
Steers, over 1,050 lb good	7 25 5 74 8 31	5 50 7 90	7 10 5 68 8 04	6 12 8 40	common	5 50	5 50 6 75	5 50 6 81	5 54 7 19
medium			7 13 4 58	7 40	medium	6 25	6 25 5 50	6 25 5 50	6 38 5 47
Heifers good medium	6 63 5 72	6 23 5 37	5 92 5 05	6 73			6 61 5 75	6 51 5 70	6 56 5 83
Calves, fedgood		-	-	9 81	Calves, fed good	7 45	7 59	7 29	7 22
Calves, veal good and choice common and medium	10 06 8 29	8 94	11 11 9 43		Calves, vealgood and choice common and medium	5 63	7 25 5 75	7 23 5 70	7 37 5 75
Cowsgood medium	5 61 4 82	5 62 4 75	5 33 4 60	5 64 4 87	Cows good medium Bulls good	4 63 3 91	4 68	4 40 3 89	4 49 3 87
Bullagood Hogaslaughter <sup>1</sup>	5 40	5 28 11 99		11 20	Stocker and feeder steers good	6 25	4 64 6 25	4 63 6 25	6 28
feeders <sup>2</sup> 1.ambsgood handyweights	9 05 8 71	8 34	7 79 9 67	7 35 10 01	Stock cows and heifers good	5 40	5 40	5 39 5 36	5 36 5 28
Sheepgood handyweights	4 86	4 98	5 13	5 40	Hogsslaughter	-	3 73 10 76	4 00 9 94	4 00 9 67
Toronto-					feeders <sup>2</sup> Lambsgood handyweights	8 07 7 20	7 91 7 90	7 48 8 29	7 06 8 53
Steers, up to 1,050 lhgood	8 46	7 72	7 50		Edmonten—				
medium common	7 60 6 78	7 12 6 16	6 91 5 77	7 59 6 64	Steers, up to 1,050 lb good	6 83	6 78	6 56	6 81
Steers, over 1,050 lbgood medium	8 26 7 81	7 94 7 44	8 07 7 54	8 63 8 00	medium	6 25 5 00	6 20	6 00 4 60	6 07
Heifersgood	7 15 8 16	6 80 7 56 7 11	6 87 7 51	7 39 8 05 7 56	Steers, over 1,050 lb good medium	6 25	6 72 6 23 5 24	6 50 6 00	6 78
Calves, fed good medium	7 57 9 44	9 31	6 93 9 23	9 42	Heifers good	5 35 6 52	6 37	4 77 5 70	5 95
Calves, veal good and choice	8 44	8 49	8 41		Calves, fedgood	1 20	5 69 7 23 6 71	5 33 6 75	5 26 7 23
Cowsgood	8 92 5 33	8 59 5 22	8 08 5 18	8 53 5 42	Calves, veal. good and rhoice	6 75 7 37 6 00	6 71 7 91 5 90	6 25 7 64	6 46 7 86
Bullsgood	4 70 5 36	4 60 5 22 7 12	4 62 5 24	4 75 5 50	Cows	4 31	8 90 4 24 3 75	5 95	6 15 4 51 3 75
common	6 39	6 18	7 07 5 92	6 57 5 80	Bullsgood Stocker and feeder steers good	3 75 4 01 5 73	4 23 5 65	3 62 4 13	4 32 5 56
Hogeslaughter <sup>1</sup> feeders <sup>2</sup>	8 46	11 88	11 08	-	common	4 74	4 81	5 46 4 29	4 34
Lambsgood handyweights common, all weights	7 90	7 60	9 50 7 62	10 38 7 95	Hogsslaughter	4 50	10 57	9 91	9 75
Sheepgood handywsights	5 36	5 31	5 04	5 51	Lambsgood handyweights	6 85	7 50 7 40	7 10 7 68	6 73 8 12
Winnipeg—					Sheepgood handyweights	5 26	5 15	-	-
Steers, up to 1,050 lbgood		7 00 6 25	7 10 6 33	7 58 6 68	Moose Jaw-		Ü		
common	5 36 7 16	5 35 7 00	5 37 7 12	5 62 7 55	Steers, up to 1,050 lb good	6 26 5 61	6 36 5 65	6 42 5 56	6 51 5 55
Steers, over 1,050 lb good medium	6 25	6 25	6 33 5 38	6 61 5 70	common	4 62	4 44 6 30	4 37	4 54 6 51
Heifers good medium	6 29	6 09	6 06	6 66	medium	-	5 68	-	5 65
Calves, fed good medium	8 25 7 00	8 25 7 00	8 25 7 00	8 25 6 91	Heifere good medium	b 08	5 84 5 36	5 84 5 30	6 21 5 48
Calves, veal good and choice common and medium		8 40 5 99	8 33	9 66 6 81	Calves, fedgood	-	5 65	6 50	6 50
Cowsgood	4 63	4 70	4 93	5 10	Calves, veal good and choice common and medium		7 25 5 00	7 25 4 65	7 40 4 78
Bulls good Stocker and feeder steers good	4 60 6 41	4 64 6 06	4 75	4 80	Cowsgood	4 42	4 20		4 51 3 76
Stocker and reeder steers good common Stock cows and heifersgood		4 67	4 62 4 50	4 50 4 50	Bullsgood	4 02	3 78 6 50	3 86	3 91 5 72
Hogsslaughter	3 50	3 36	3 25 10 38	3 26 10 30	common	5 05	4 70	4 00	4 23
[paciers2	7.51	6 91	6 36	6 38			3 45 10 77	2 98 10 04	9 75
Lambsgood hand weights common, all weights	6 70	6 61	6 50	7 12	Lambsgood handyweights	7 27	7 15 7 44	6 62	6 28 8 06
Sheepgood handyweights	0 10	0 11	1 00	1 40	Landy weights	- 24	. 23	1 00	0 00

<sup>&</sup>lt;sup>1</sup> Sold on dressed carcaes basis.

Sold alive.

Table 7.-Wholesale Prices of Produce at Principal Canadian Markets, 1949

		1							,
Description	Unit	Oct.	Nov.	Dec.	Description	Unit	Oct.	Nov.	Dec.
		\$ c	\$ c.	\$ c.			\$ c.	\$ c	\$ 0.
Hallfax—					Winnipeg-				
Hams, 12 to 18 lb	lb.	0 28	0 28	0 28	Hams, smoked, 12 to 16 lb	Ib.	0 27	0 26	0 24
Barrelled mess pork, P.E.I.	bbl.	0 28 33 50	0 27 33 50	0 27 33 50	Bacon, smoked, 6 to 8 lb Pork, mess, barrelled	bbl.	0 24 27 00	0 24 25 38	0 24 24 84
Reef carcass, steer	lb.	0 15	0 15 0 18	0 15	Beef carcass, good steer, 450				
Lard, pure	46	0 10	0 10		Lamb, good, 37 to 48 lb	lb.	0 12 0 15	0 12	0 14
Butter, fresh-made creamery prints	76	0 32	0 34	0 36	Lard, tierces	96	0 08	0 08	0 07
Cheese, new	66	0 18	0 18	0 18	prints	64	0 28	0 31.	0 35
Eggs, grade A, large Potatoes, No. 1	dos. 75 lb.	0 42	0 50 0 75	0 39	Cheese, Manitoba triplets Eggs, grade A, large	dos.	0 16	0 17	0 18
					Potatoes, Manitoba, No. 2	cwt.	1 17	1 27	1 26
Saint John-									
HarosBacon	lb.	0 28	0 28 0 28	0 28	Regina -		- 1		
Beef carcass, country beef	44				Hams, smoked Dominlon				
steers	M	0 11 0 18	0 10 0 18	0 10	Bacon, smoked, Dominion	lb.	0 27	0 26	0 21
Lard, pure	66	0 10 0 27	0 10	0 09	6 to 8 lb. Beef carcass, good steer and	64	0 24	0 25	0 22
Butter, creamery	44	0 16	0 17	0 18	heifer, 550 to 750 lb	66	0 13	0 12	0 13
Eggs, Grade A, large	dos. 75 lb.	0 42	0 50 0 62	0 40 0 62	Lamb, good spring	44	0 16	0 17	0 18
Hay, pressed, car lots, No. 1.	ton	11 00			Lard, in tierces, approx. 360	66	0 07	0 07	0 06
					Butter, first grade, creamery prints	66	0 25	0 29	0 33
Montreal-					Cheese, Sask. Stiltons		0 17	0 19	0 21
Hams, smoked, light, 12 to	1b.	0 24	0 23	0 23	Eggs, grade A, large	dos.	0 32	0 39	0 38
Bacon, smoked, light, 6 to 8	46	0 21	0 21	0 20			. 00	0 01	1 10
Pork, mess, barrelled	bbl.	22 68	22 68	21 60					
Beef carcass, good steer, 400 to 600 lb	łb.	0 14	0 14	0 15	Calgary - Hams, smoked, Dominion,				
Beef, plate, barrelled (200 lb.)	bbl.	20 00	20 00	20 20	12 to 16 lb	1b.	0 27	0 27	0 24
Lamb, choice, fresh	lb.	0 15	0 16 0 08	0 17	Bacon, smoked, Dominion,	64	0 24	0 24	0 23
Butter, first grade, creamery	64				Darrelled mess pork	bbl.	41 00	40 00	40 00
Cheese, new, large	64	0 28	0 31	0 36	Beef carcass, good steer, 450 to 650 lb	lb.	0 14	0 14	0 14
Eggs, grade A, large	dos.	0 42	0 49	0 36	Lamb, good, 37 to 48 lb	66	0 16	0 18	0 19
No. 1	75 ib.	0 59	0 62	0 62	Lard, in tierces, approx.360 lb Butter, first grade, creamery		0 07	0 07	0 07
Timothy hay, extra, No. 2	ton	10 50	10 50	10 50	Prints	£4	0 28	0 32	0 32
(Tananda					Stiltons, new	64	0 16	0 18	0 19
Toronto- Hams, No. I, smoked, light,					Eggs, grade A, large	dos.	0 36	0 40 0 88	0 36
12 to 16 lb	lb.	0 26	0 25	0 24		011.01	. 00	0 00	. 12
4 to 8 lb	44	0 25	0 25	0 24					
4 to 8 lb	bbl.	24 30	23 11	23 76	Vancouver—	11.	0.00		
to 650 1b	lb.	0 14	0 14	0 15		lb.	0 26	0 26	0 25
Beef, plate, barrelled (net. 200 lb.)	bbl.	20 00	20 00	21 60	Pork, mess, barrelled Beef carcass, Grade A, good	bbl.	36 72	36 72	36 72
Lamb, good, 37 to 48 lb	lb.	0 16	0 16	0 18	steer	lb.	0 14	0 14	0 14
Butter, first grade, creamery		0 09	0 10	0 09	Spring lamb, good Lard, tierces	66	0 17	0 17	0 19
prints	44	0 28	0 31	0 36	Butter, first grade, creamery	86			
Cheese, No. 1, large, new cheddar.	66	0 16	0 17	0 18	Cheese, mild, Ontario,		0 30	0 34	0 36
Eggs, grade A, large	dos. 75 lb.	0 41	0 46	0 34	Stiltons	44	0 20	0 20	0 22
Timothy hay, baled, No. 2.	ton.	10 50	10 60	11 00	Eggs, grade A, large	doz.	0 32	0 36	0 28

All prices (except eggs and potatoes) for Halifax, Saint John, Regina and Calgary; timothy hay No. 2, Montreal; butter, first grade, creamery prints Vancouver, are as at the 15th of the month. All other quotations are averages for the month.

Sales tax not luoluded in prices of ham, bacon and barrelled mess pork except for Halifax and Saint Joha, No.1. Alberta

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