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> DOMINION BUREAU OF STATISTICS - CANADA AGRICULTURAL DIVISION

10 cents per copy

Dominion Statistician: Director, Agricultural Division: Herbert Marshall, O.B.E., B.A., F.S.S. J. B. Rutherford.

Ottawa, November 20, 1946.— The Dominion Bureau of Statistics today issues a report on index numbers of prices received by Canadian farmers for the months of August and September 1946. Most of the price information used in compiling the index is obtained from reports furnished monthly by a corps of volunteer farm price correspondents throughout Canada.

## INDEX NUMBERS OF FARM PRICES OF AGRICULTURAL PRODUCTS

Prices received by Canadian farmers for agricultural products at September 15 averaged higher than at the corresponding date in 1945. The index number of prices received for all products at 184.8 (1935-39 = 100) was 9.1 points above the index number 175.7 a year ago. At August 15, 1946 the index number of prices received by Canadian farmers was 187.2 or 8.8 points above August 1945.

By provinces considerable variation exists in comparison with September of last year. In Prince Edward Island, New Brunswick and British Columbia the index numbers are lower than a year ago due to marked declines in prices received for potatoes and fruits. Substantial increases over a year ago are recorded in the index numbers for Quebec, Ontario and the three Prairie Provinces, while the index for Nova Scotia shows only a slight increase. These increases are due principally to higher prices for grains, live stock, dairy products and poultry and eggs.

Index Numbers of Farm Prices of Agricultural Products for Canada (Base 1935-39 = 100)

## F# ## <sub>1</sub>	Annual Average	194	5	1 9 4 6		
1935 1936 1937 1938 1939	88.0 96.9 119.7 105.0 91.8	January February March April May	173.5 174.8 175.4 176.3 175.9	January February March April May	179.1 180.2 180.1 182.7 184.4	
1940 1941 1942 1943 1944 1945	96.8 110.2 133.1 157.9 172.0 176.5	June July August September October November December	178.1 179.5 178.4 175.7 175.5 176.7	June July August September	187.9 187.2 184.8	

The prices used in computing the index are, as closely as can be determined, the prices which were actually received by farmers. Thus the storage, transportation, processing and handling charges which are not actually received by farmers are not included. On the other hand subsidies, bonuses and premiums which can be attributed to specific products are all included to date as well as equalization payments on oats and barley and payments on wheat participation certificates in so far as they are available.

Advance and final equalization payments on oats and barley are included up to July 1945 from which date the advance payments only are included. When the amount of the final equalization payment on the 1945-46 crop is known an upward revision in the Canada index of 0.5 points in the case of oats and 0.4 points in the case of barley will be required for each ten cents per bushel final payment made on these crops. The revisions in the western provinces will be only slightly larger.

The amounts paid per bushel on wheat participation certificates are included in the wheat prices up to July 1943. In subsequent crop years the following amounts per bushel are included: 1943-44 twelve cents, 1944-45 sixteen cents and 1945-46 the ten cents per bushel retroactive increase recently announced. Each cent of revision necessary when the actual amounts of the payments since August 1943 are obtainable would change the Canada index by 0.4 points and the index of the western provinces by about 0.8 points.

In compiling the index the fixed base weighted aggregative method has been used. Each commodity has been weighted by the annual average amounts sold in the five-year base period, 1935-39. No adjustments for seasonal variation of the prices have been made. The index is based upon prices for about 50 farm products which contributed approximately 90 per cent to the total cash income received by farmers from the sale of farm products during the base period. The series is subject to revision as more complete data become available.

## INDEX NUMBERS OF FARM PRICES OF AGRICULTURAL PRODUCTS

(1935-39 = 100)

	CANADA	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
.935	88.0	81.4	92.6	80.8	90.1	93.2	85.6	83.1	84.3	92.7
.936	96.9	118.0	103.5	110.2	98.6	98.8	94.0	93.4	93.8	100.4
937	119.7	103.7	99.3	100.1	104.1	108.7	129.9	136.4	131.4	107.1
.938	105.0	92.4	101.4	97.4	107.0	104.0	104.9	107.6	105.6	100.1
.939	91.8	104.6	107.6	111.4	100.4	99.2	85.6	79.9	84.9	98.8
940	96.8	101.6	99.6	110.1	103.7	104.2	92.8	86.5	90.6	103.6
941	110.2	105.2	117.1	115.5	127.4	120.2	103.7	93.8	102.8	114.5
.942	133.1	156.2	144.1	160.4	153.4	147.0	122.2	110.5	121.7	140.6
943	157.9	190.3	169.1	181.4	172.6	165.0	151.7	140.3	150.0	175.9
.944	172.0	172.7	173.3	171.8	171.7	168.7	173.0	170.8	176.1	179.6
.945 January	173.5	176.4	169.9	169.1	174.0	169.9	175.4	173.2	178.1	176.2
February	174.8	185.7	170.2	177.9	175.8	170.8	175.6	174.6	179.3	177.3
March	175.4	193.1	171.4	186.0	174.9	171.3	176.8	175.1	179.7	178.7
April	176.3	197.9	176.8	185.7	172.6	172.0	177.6	176.0	181.7	180.6
May	175.9	196.7	173.0	186.2	171.3	171.0	177.6	176.2	182.8	178.8
June	178.1	207.1	176.8	189.8	177.0	173.5	178.6	176.7	183.3	183.8
July	179.5	210.1	179.6	204.9	183.7	173.9	178.7	176.5	182.9	188.7
August	178.4	246.5	189.0	224.4	186.8	176.6	172.0	168.4	176.8	191.7
September	175.7	181.4	180.1	199.8	182.2	176.2	170.4	167.9	174.8	193.4
October	175.5	188.0	179.1	195.2	183.0	176.2	171.4	166.7	173.9	194.0
November	176.7	190.3	179.6	201.7	184.6	178.5	172.6	166.8	173.6	195.5
December	177.8	190.0	180.4	204.9	186.1	178.5	174.7	168.6	175.4	194.8
945 AVERAGE	176.5	196.9	177.2	193.8	179.3	174.0	175.1	172.2	178.5	186.1
946 January	179.1	196.7	182.0	208.8	188.1	181.2	174.1	169.0	175.4	194.6
February	180.2	203.0	181.8	207.6	188.1	183.2	175.0	169.8	177.0	194.5
March	180.1	205.6	186.7	216.1	186.8	181.7	175.7	169.7	177.2	195.1
April	182.7	210.6	188.6	218.1	189.8	184.9	178.3	171.3	180.5	195.0
May	184.4	216.1	193.4	221.6	193.2	186.8	179.6	172.5	181.1	195.5
June	186.2	214.1	195.6	231.9	194.9	188.6	181.4	173.4	183.1	197.9
July	187.9	216.8	197.4	229.1	197.5	191.4	181.8	173.9	183.9	205.0
August	187.2	236.9	201.9	224.2	198.7	190.5	181.0	172.9	183.2	196.7
September	184.8	176.3	183.7	193.4	195.4	188.7	181.8	173.7	184.5	188.6

