DOMINION BUREAU OF STATISTICS

OTTAWA CANADA

ublished by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce



Memorandum

1957 No. 5

Price:

\$1.00 per year

INDEX NUMBERS OF FARM PRICES OF AGRICULTURAL PRODUCTS, MAY 1957 1/-(1935-39=100)

The index of farm prices of agricultural products for May 1957 is estimated at 224.0, only slightly below the revised figure of 224.2 for April. Lower prices for dairy products and potatoes were almost entirely offset by somewhat higher prices for livestock. The index has been revised to include the recently announced final payment of 11.9 cents per bushel on the 1955 wheat crop.

INDEX NUMBERS OF FARM PRICES OF AGRICULTURAL PRODUCTS (1935 - 39 = 100)

		Monthly Inc	Anı	Annual Index			
919211111	May 2/ 1957	Apr. 2/ 1957	May 1956	1956 3/	1955	1954	
Prince Edward Island	205.5	205.2	320.0	240.8	220.6	196.1	
Nova Scotia	214.4	203.2	213.2	207.2	220.0	230.2	
New Brunswick	229.5	241.1	269.1	235.0	226.0	211.8	
Quebec	258.1	258.7	254.8	257.6	261.7	264.3	
Ontario	252.3	253.8	242.2	250.9	249.2	252.8	
Manitoba	209.2	208.3	229.5	221.6	225.6	227.5	
Saskatchewan	182.4	181.4	211.7	201.5	203.5	208.7	
Alberta	207.0	206.4	224.0	217.6	223.2	232.4	
British Columbia	248.4	251.6	246.1	252.6	248.4	249.6	
CANADA 1/	224.0	224.2	233.7	231.2	232.7	236.8	

1/ Excludes Newfoundland.

2/ Based on initial prices only for wheat, oats and barley in Manitoba, Saskatchewan and Alberta.

3/ For Manitoba, Saskatchewan and Alberta the index is based on initial prices only for wheat, oats and barley for the period August to December inclusive.

5504-502-57

Prepared in Farm Finance Section, AGRICULTURE DIVISION.

In comparing current index numbers with those prior to August 1956, the following points should be considered. Western grain prices used in the construction of the index prior to August 1, 1956 are final prices. Since August 1, 1956, only initial prices are available for wheat, oats and barley. Any subsequent participation payments made on the 1956 crops of wheat, oats and barley will be added to the prices currently used and the index revised upward accordingly. An increase of 10 cents per bushel in the prices of western wheat, oats or barley would result in upward revisions in the indices for each of the Prairie Provinces and Canada approximately as follows, in points:

	Manitoba	Saskatchewan	Alberta	Canada
Wheat	6.2	9.3	8,1	4.0
Oats	1.0	1.1	1.2	0.5
Barley	2.3	0.5	0.4	0.4

During the period August 1956 to date the initial prices to western producers at Fort William-Port Arthur have been on the basis of \$1.40 per bushel for No. 1 Northern wheat, 65 cents per bushel for No. 2 C.W. oats, and 96 cents per bushel for No. 3 C.W. six-row barley. In addition to the payments made at the time of delivery producer certificates are issued to the grower covering quantities and grades delivered. These certificates entitle producers to share in any surpluses accumulated by the Board through the sale of these grains delivered to the Board. Any participation payments made on these grains at a later date will be added to the prices currently used in the price index and the index revised upward accordingly.

Most of the price information used in compiling the index is obtained from reports furnished monthly by volunteer farm correspondents throughout Canada. The prices used in computing the index are, as closely as can be determined, the prices which are 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.

The prices of wheat, oats, barley and flaxseed contain all Canadian Wheat Board payments announced to date including the recently announced final payment of 11.9 cents per bushel on the 1955 crop of wheat. All payments of this kind are included in the year in which earned not in the year in which paid.

In compiling the index the fixed based 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 of the total cash income received by farmers from the sale of farm products, during the base period. The series is subject to revisions as more complete data become available.

INDEX NUMBERS OF FARM PRICES OF AGRICULTURAL PRODUCTS 1/(1935-39 = 100)

		CANADA	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1935		88.0	81.4	92.6	80.8	90.1	93.2	85.6	83.1	84.3	92.7
1936		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	103.5
941		110.2	105.2	117.1	115.5	127.4	120.2	103.7	93.8	102.8	114.4
942		133.1	156.2	144.1	160.4	153.4	147.0	122.2	110.5	121.7	140.4
943		157.8	190.3	169.1	181.4	172.6	165.0	151.3	139.9	149.9	175.8
944		172.4	172.7	173.3	171.9	171.7	169.1	173.1	171.4	176.9	179.5
945		185.7	196.7	180.8	195.3	179.5	174.6	188.4	192.6	196.2	187.8
946		204.1	194.2	191.2	207.7	196.9	187.9	209.4	217.3	219.9	199.2
947		215.8	180.1	184.9	199.6	213.7	202.1	225.9	226.1	231.9	207.1
948		255.8	236.6	214.1	250.3	265.6	258.6	259.6	247.1	262.9	240.2
949		255.4	204.1	210.5	220.5	261.3	257.8	262.8	248.8	265.6	245.1
950		260.8	189.6	206.5	216.8	260.9	265.1	274.4	251.5	276.2	244.3
951		296.8	236.4	243.2	250.8	305.6	315.0	301.6	268.7	308.0	287.1
952		274.4	351.6	275.1	344.5	290.2	286.2	266.8	245.9	265.3	291.4
953		250.4	191.5	234.8	213.2	272.1	263.8	245.3	228.7	247.8	265.7
954		236.8	196.1	230.2	211.8	264.3	252.8	227.5	208.7	232.4	249.6
955		232.7	220.6	220.0	226.0	261.7	249.2	225.6	203.5	223.2	248.4
956	January	226.9	168.3	185.0	198.2	252.3	238.8	225.7	211.5	216.9	244.3
	February	227.1	170.6	189.6	197.0	253.3	237.7	227.4	210.7	218.8	244.1
	March	227.8	183.9	193.1	209.1	249.4	238.7	227.0	210.8	221.1	242.9
	April	229.3	230.8	198.2	229.1	250.0	240.0	226.9	211.0	220.6	244.6
	May	233.7	320.0	213.2	269.1	254.8	242.2	229.5	211.7	224.0	246.1
	June	241.8	312.2	222.0	289.7	264.0	256.0	232.2	215.5	230.0	250.8
	July	247.9	424.4	227.0	312.8	269.7	263.1	235.6	216.7	232.5	263.8
	August	232.1	279.5	209.9	259.6	258.9	259.2	217.6	194.1	213.9	251.6
	September	229.3	191.4	208.5	208.1	256.8	258.5	216.4	191.8	213.7	259.6
	October	227.5	189.3	213.3	201.3	258.0	261.1	209.0	184.0	210.4	266.5
	November	225.3	204.6	212.2	222.4	260.0	259.2	205.5	180.1	204.8	258.8
	December	225.1	215.0	214.0	223.9	263.8	256.3	206.6	180.0	204.9	258.1
	AVERAGE	231.2	240.8	207.2	235.0	257.6	250.9	221.6	201.5	217.6	252.6
1957	January	227.2	232.0	217.7	244.9	264.5	257.4	209.5	180.7	207.3	260.4
	February	227.6	205.7	214.5	223.3	265.6	259.3	209.7	181.8	209.1	259.3
	March	224.5	208.3	214.4	220.9	261.8	253.6	209.2	181.2	205.6	257.5
	April	224.2	205.2	203.2	241.1	258.7	253.8	208.3	181.4	206.4	251.6
	May	224.0	205.5	214.4	229.5	258.1	252.3	209.2	182.4	207.0	248.4

^{1/} Excludes Newfoundland.

