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

SEPTEMBER 1963

The index of farm prices of agricultural products for September is estimated at 251.1. This is 1.1 points below the revised estimate of 252.2 for the previous month. The decline in the index between August and September can be attributed for the most part to lower prices for livestock and potatoes. Some offset to there lower prices was provided by increased prices for poultry products. Little or no change was recorded for the other commodities considered in the index.

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	M	donthly inde	Annual index			
	Sept.(2) 1963	Aug.(2) 1963	Sept.(2) 1962	1962(3)	1961	1960
Prince Edward Island	203.8	217.9	197.1	196.2	197.7	65.0
Nova Scotia	232.4	236.9	235.7	230.7	225.4	238.0
New Brunswick	217.4	231.7	218.3	215.3	220.4	264.7
Quebec	270.7	273.5	272.2	273.5	274.4	273.6
Ontario	275.3	276.5	283.7	273.8	265.2	264.3
Manitoba	237.2	239.3	248.7	265.2	262.0	241.2
Saskatchewan	217.6	216.7	223.5	247.7	251.3	224.6
Alberta	244.9	243.1	252.7	267.5	265.9	239.0
British Columbia	286.1	291.0	294.8	287.9	276.3	271.4
Canada	251.1	252.2	257.9	264.0	261.2	250.0

<sup>(1)</sup> Excludes Newfoundland.

Prepared in Farm Finance Section, Agriculture Division

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<sup>(2)</sup> Based on initial prices only for wheat, oats and barley in Manitoba, Saskatchewan and Alberta.

<sup>(3)</sup> 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.

In comparing current index numbers with those prior to August 1962, the following points should be considered. Prices of all western grains used in the construction of the index prior to August 1, 1962 are final prices. From August 1, 1962 to date, the western grain prices used in the index are initial prices only for wheat, oats and barley. Any subsequent participation payments 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 indexes 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	

For the period August 1962 to date the initial prices to western producers at Fort William - Port Arthur are on the basis of \$1.50 per bushel for No. 1 Northern wheat, 60 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 Canadian Wheat 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 the farmers at the farm level. Subsidies, bonuses and premiums which can be attributed to specific products are all included in the prices, whereas storage, transportation, processing and handling charges which are not actually received by farmers are excluded. Deficiency payments made under the provisions of the present prices support program are not included because the index at the present time purports to measure changes in market prices. In reporting prices to the Bureau each month, price correspondents are asked to report the average prices prevailing in their neighbourhood, taking into account the various grades of each commodity marketed. Thus, average prices reported by these correspondents may differ from month to month as a result of changes in price, changes in quality marketed or a combination of both. In effect, this index is not a measure of pure price change but a measure of the change in returns to farmers per unit of product marketed.

The prices of wheat, oats, barley and flaxseed contain all Canadian Wheat Board payments announced to date, including the final payment of 66.1 cents per bushel paid on the 1961 durum wheat crop and the final payment of 43.0 cents paid on the 1961 crop of spring wheat (other than Durum). 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 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 variations of the prices have been made. The index is based on 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 and up-to-date data become available. This accounts for any changes between the indexes published in earlier reports and those appearing in the current publication.

	Canada	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
	20( 5	2011	2/2	050.0	005 (	215 0	001	0/0 7	200.0	007
951	296.8	236.4	243.2	250.8	305.6	315.0	301.6	268.7	308.0	287.
1952	274.4	351.6	275.1	344.5	290.2	286.2	266.8	245.9	265.3	291.
1953	250.4	191.5	234.8	213.2	272.1	263.8	245.3	228.7	247.8	265.
1954	236.8	196.1	230.2	211.8	264.3	252.8	227.5	208.7	232.4	249.
955	232.7	220.6	220.0	226.0	261.7	249.2	225.6	203.5	223.2	248.
.956	234.6	240.1	208.7	235.1	258.8	250.5	227.0	208.5	224.0	256.
.957	234.2	197.0	212.6	219.4	264.8	255.4	222.4	201.6	223.6	260.
.958	245.5	203.4	216.8	227.0	274.8	266.5	236.6	214.5	236.4	263
.959	247.4	234.4	227.3	239.5	272.7	264.2	240.6	218.6	239.6	265
960	250.0	265.0	238.0	264.7	273.6	264.3	241.2	224.6	239.0	271
961	261.2	197.7	225.4	220.4	274.4	265.2	262.0	251.3	265.9	276
962 January	266.7	176.5	226.0	201.9	273.8	265.1	275.6	263.8	276.5	282
February	265.7	172.0	224.8	201.8	273.8	262.4	276.5	264.0	276.0	280
March	265.7	176.1	221.9	205.5	271.5	262.2	277.1	263.8	277.1	281
April	266.1	168.3	224.9	199.0	267.6	263.3	277.1	264.6	279.8	281
May	267.9	189.4	224.8	201.8	267.3	264.6	278.6	266.3	282.9	282
June	272.8	195.0	226.4	218.6	272.1	271.9	282.2	268.0	287.2	287
July	277.8	211.6	236.0	236.3	275.9	278.5	284.9	271.5	290.9	292
August	262.9	264.0	243.5	259.7	279.4	285.6	251.4	228.6	255.5	294
September	257.9	197.1	235.7	218.3	272.2	283.7	248.7	223.5	252.7	294
October	255.9	208.8	234.2	222.5	274.5	283.1	245.5	220.4	245.1	295
November	254.9	194.0	234.2	207.1	275.7	283.5	242.8	219.4	243.7	293
December	254.0	201.1	235.6	211.5	277.8	281.3	242.4	218.4	242.8	287
AVERAGE	264.0	196.2	230.7	215.3		273.8	265.2	247.7	267.5	287
963 January	251.3	202.4	236.9	223.3	276.6	278.0	237.9	215.8	238.3	287
February	250.1	229.2	241.4	235.6	278.2	274.6	237.9	213.2	236.1	284
March	247.4	228.3	237.6	236.9	276.5	269.6	234.8	212.9	232.7	286
April	243.6	211.5	232.0	218.2	264.8	265.7	233.4	211.0	231.9	289
May	244.8	218.2	231.7	216.8	265.9	266.4	234.4	212.0	235.2	286
June	250.2	248.3	240.2	229,1	271.6	273.4	237.9	214.6	239.5	291
July	253.2	231.7	242.9	249.9	274.5	277.7	239.8	216.3	242.0	292
August	252.2	217.9	236.9	231.7	273.5	276.5	239.3	216.7	243.1	291
September	251.1	203.8	232.4	217.4	270.7	275.3	237.2	217.6	244.9	286

<sup>(1)</sup> Excludes Newfoundland.

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