CATALOGUE No.

DOMINION BUREAU OF STATISTICS

62-003

MONTHLY

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce

Vol. 23 No. 10

Price: 10 cents, \$1.00 a year

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

OCTOBER 1968

The index of farm prices of agricultural products is estimated at 300.0 for the month of October, 5.5 points below the revised figure of 305.5 for September. This decline was due to lower prices for livestock, potatoes, dairy products, and grains. In the case of dairy products, the lower average price reflects a situation in which a smaller proportion of total milk for manufacturing was eligible for subsidy in October than in September. Lower average prices for grains have resulted from the unfavourable harvesting conditions in the Prairie Provinces and the consequent lowering of quality.

Index Numbers of Farm Prices of Agricultural Products(1) (1935-39=100)

	· ·	donthly inde	ex.	Annual index			
	0ct.(2) 1968	Sept.(2) 1968	0ct.(2) 1967	1967(3)	1966	1965	
Prince Edward Island	225.5	253.3	243.0	232.6	279.4	336.9	
Nova Scotia	275.4	282.2	262.8	263.8	266.8	259.1	
New Brunswick	246.9	253.3	257.2	246.3	265.7	302.0	
Quebec	364.8	366.2	356.4	356.8	345.8	307.8	
Ontario	342.9	348.4	333.5	332.8	328.0	294.6	
Manitoba	272.6	277.5	275.6	288.7	291.1	268.9	
Saskatchewan	244.7	250.5	248.7	266.2	274.1	254.4	
Alberta	275.1	281.9	275.7	292.2	302.9	276.4	
British Columbia	318.2	319.5	313.5	308.3	313.3	301.2	
Canada	300.0	305.5	297.4	304.7	307.0	282.2	

⁽¹⁾ Excludes Newfoundland.

Farm Finance Section, Agriculture Division

December 1968 5504-502

⁽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.

In comparing current index numbers with those prior to August 1967, the following points should be considered. Prices of all Western grains used in the construction of the index prior to August 1, 1967 are final prices. From August 1, 1967 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		9.3		
Oats		1.1		
Barley	2.3	0.5	0.4	0.4

For the period August 1967 to date, the initial prices to Western producers at Fort William - Port Arthur are on the basis of \$1.70 per bushel for No. 1 Northern wheat, 65 cents per bushel for No. 2 C.W. oats, and \$1.06 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. Subsides, 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. 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. 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 has 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.
1958	245.5	203.3	216.6	227.0	274.8	266.6	236.5	214.5	236.2	263.
1959			227.1	239.5	272.8	264.4	240.5	218.7	239.5	265.
1960			237.8	264.7	273.7	264.4	241.1	224.6	238.9	271.
1961			225.2	220.4	274.3	265.3	261.9	251.3	265.8	276.
1962			231.0	215.0	275.9	273.8	278.3	265.2	283.2	284.
1963			232.8	222.2	274.6	273.6	268.1	258.1	277.6	278.
1964			232.5	245.0	280.5	269.5	261.5	253.5	271.3	273.
1965		336.9	259.1	302.0	307.8	294.6	268.9	254.4	276.4	301.
1966 - August	303.6	259.8	263.5	240.6	342.4	322.3	290.0	273.6	301.7	310.
Septem	ber 305.7	242.5	262.4	235.9	346.4	324.6	295.4	277.5	303.6	301.
Octobe	r 311.0	244.3	266.6	252.7	354.2	334.9	296.9	278.6	305.5	303.
Novembe	er 310.2	232.7	263.6	250.5	354.2	336.2	293.8	278.0	303.2	302.
Decembe	er 311.4	230.7	263.3	252.1	355.2	336.6	297.6	279.1	304.8	304.
AVERAG	E 307.0	279.4	266.8	265.7	345.8	328.0	291.1	274.1	302.9	313.
967 - Januar	y 311.0	241.5	264.2	260.8	355.2	335.4	296.6	278.1	303.3	308.
Februa	ry 311.9	227.0	264.1	253.4	361.5	335.2	297.3	279.4	305.3	303.
March	309.9	223.5	258.8	247.4	358.9	331.7	297.6	278.6	304.1	304.
April .	307.4	208.3	261.9	224.7	356.7	327.2	299.1	278.4	301.1	305.
May	309.1	223.4	259.2	235.6	353.8	331.1	299.2	278.5	304.4	303.
June .	313.3	228.0	264.0	240.4	361.0	335.3	301.5	281.2	309.4	306.
July .	309.7	226.6	263.7	240.0	355.3	330.0	300.0	279.3	305.5	307.
August	299.5	277.4	274.5	260.6	357.9	338.2	274.5	247.6	276.8	310.
Septem	per 298.1	233.1	261.6	243.7	356.4	335.2	277.2	249.3	277.3	312.
Octobe:	297.4	243.0	262.8	257.2	356.4	333.5	275.6	248.7	275.7	313.
Novembe	er 294.2	230.3	264.2	249.4	353.7	329.9	272.8	246.6	271.4	311.
Decembe	er 295.1	228.7	266.6	242.7	354.7	331.5	273.2	248.2	272.1	310.
AVERAG	E 304.7	232.6	263.8	246.3	356.8	332.8	288.7	266.2	292.2	308.
968 - Januar			267.2	253.9	353.6	329.5	270.6	244.6	267.6	311.
Februa	ry 292.9	221.4	263.4	241.6	354.3	330.6	270.6	245.2	267.6	310.
March			262.2	241.9	355.5	324.4	270.2	243.9	267.5	311.
April			267.0	235.6	352.9	324.0	271.5	245.1	268.7	316.
May	294.2	270.4	274.7	250.2	353.6	326.7	273.4	247.0	271.1	316.
June .	300.7	283.3	281.1	266.6	363.2	334.9	278.3	249.7	276.5	322.
July .			282.2	288.4	365.2	339.9	278.8	250.2	277.9	322.
August	305.4	296.0	288.3	277.5	366.5	342.2	278.6	253.3	283.2	314.
Septem	ber 305.5	253.3	282.2	253.3	366.2	348.4	277.5	250.5	281.9	319.
Octobe	300.0	225.5	275.4	246.9	364.8	342.9	272.6	244.7	275.1	318.

⁽¹⁾ Excludes Newfoundland.

