

# D.B.S. MEMORANDUM

Dominion Bureau of Statistics, Ottawa, Canada

1952 No. 1

Prices: \$1.00 per year.

## INDEX NUMBERS OF FARM PRICES OF AGRICULTURAL PRODUCTS, JANUARY 1952 <sup>1/</sup> (1935-39 = 100)

A preliminary estimate places the index of farm prices at 283.0 for January, 3.2 points below the revised figure of 286.2 for the preceding month, but 8.4 points above the figure for January 1951. The indices for the period August to December 1951 were revised to include the interim payment of 20 cents per bushel on wheat and barley recently announced and made retroactive to August 1, 1951. The decline in the index between December and January is attributable to lower prices for live stock and poultry and eggs more than offsetting higher prices for potatoes and dairy products.

Compared with January 1951, current prices are higher for live stock, dairy products and potatoes, but lower for grains and poultry and eggs. In connection with grains, western farm prices used to construct the January 1951 index were final prices, whereas those used in the current index are only initial prices for oats and initial prices plus interim payments for wheat and barley.

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

Province	Monthly Index			Annual Index		
	Jan. 1952 <sup>2/</sup>	Dec. 1951 <sup>2/</sup>	Jan. 1951	1951 <sup>3/</sup>	1950	1949
Prince Edward Island	343.9	327.3	184.8 -	235.8	189.6	204.1
Nova Scotia	278.1	270.8	209.8 -	236.8	204.1	210.5
New Brunswick	329.6	321.2	221.3 -	250.5	216.4	220.5
Quebec	311.1	312.5	280.6 -	305.0	260.9	261.3
Ontario	307.8	313.6	285.7 -	313.7	265.2	257.8
Manitoba	272.8	276.7	283.3 ✓	293.2	274.4	262.8
Saskatchewan	235.6	238.1	251.9 ✓	257.8	251.5	248.8
Alberta	268.4	272.7	296.3 -	298.5	276.1	265.6
British Columbia	315.3	318.0	256.0 -	288.2	244.5	245.1
CANADA <sup>1/</sup>	283.0	286.2	274.6	291.4	260.8	255.4

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

<sup>2/</sup> Based on initial price only for oats and initial prices plus interim payments for wheat and barley in Manitoba, Saskatchewan and Alberta.

<sup>3/</sup> Based on initial price only for oats and initial prices plus interim payments for wheat and barley in Manitoba, Saskatchewan and Alberta for the months of August to December inclusive.

Prepared in Research Section, AGRICULTURE DIVISION.



1010719648

Since August 1, 1951, prairie grain prices are initial prices only and amount to \$1.40 for No. 1 Northern Wheat, 65 cents for No. 2 C. W. oats and 96 cents for 3 C. W. 6 Row barley, at the Lakehead. The initial prices currently being paid are unchanged from those paid during the 1950-51 season with the exception of the barley price which is three cents above the 1950-51 level. In addition to the initial 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 during the crop year August 1, 1951 to July 31, 1952. Any participation payments made on these grains at a later date will be added to the initial prices currently used in the price index and the index revised upwards 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 flax contain all equalization, adjusting and final participation payments up to and including the recently announced interim payments of 20 cents per bushel for wheat effective February 1, 1952, and 20 cents for barley, effective March 1, 1952. 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 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. An historical series of index numbers of farm prices of agricultural products is carried in the Quarterly Bulletin of Agricultural Statistics.

March 13, 1952.