

# DOMINION BUREAU OF STATISTICS

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## Memorandum

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### INDEX NUMBERS OF FARM PRICES OF AGRICULTURAL PRODUCTS, JULY 1958 1/- (1935-39=100)

The index of farm prices which turned downward in June after a steady rise over a period of six months, continued to decline in July. Estimated at 241.6 the July index was slightly more than one point below the estimate of 242.7 for June and about three points down from the high mark to date of 244.7 for May. The decline in the index between June and July is attributable almost entirely to lower prices for livestock. Some gain in prices was recorded for eggs & potatoes but they were not sufficient to offset the change in livestock prices.

### INDEX NUMBERS OF FARM PRICES OF AGRICULTURAL PRODUCTS

(1935-39 = 100)

|                      | Monthly Index   |                 |              | Annual Index    |       |       |
|----------------------|-----------------|-----------------|--------------|-----------------|-------|-------|
|                      | July 2/<br>1958 | June 2/<br>1958 | July<br>1957 | 1957 3/<br>1956 | 1955  |       |
| Prince Edward Island | 198.6           | 176.7           | 182.0        | 197.0           | 239.9 | 220.6 |
| Nova Scotia          | 221.6           | 220.9           | 213.4        | 213.4           | 208.7 | 220.0 |
| New Brunswick        | 254.1           | 210.7           | 214.0        | 219.4           | 235.1 | 226.0 |
| Quebec               | 283.5           | 285.3           | 270.1        | 265.0           | 258.8 | 261.7 |
| Ontario              | 273.7           | 276.8           | 263.7        | 255.4           | 250.5 | 249.2 |
| Manitoba             | 226.0           | 228.4           | 223.4        | 216.9           | 227.0 | 225.6 |
| Saskatchewan         | 194.6           | 197.0           | 201.7        | 193.9           | 208.5 | 203.5 |
| Alberta              | 220.6           | 221.6           | 228.4        | 217.0           | 224.0 | 223.2 |
| British Columbia     | 272.9           | 276.4           | 260.7        | 263.8           | 256.9 | 248.5 |
| CANADA 1/            | 241.6           | 242.7           | 238.1        | 231.0           | 234.5 | 232.7 |

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.

Prepared in Farm Finance Section, AGRICULTURE DIVISION.

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In comparing current index numbers with those prior to August 1957, the following points should be considered. Western grain prices used in the construction of the index prior to August 1, 1957 are final prices. Since August 1, 1957, only initial prices are available for wheat, oats and barley. Any subsequent participation payments made on the 1957 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:

|              | <u>Manitoba</u> | <u>Saskatchewan</u> | <u>Alberta</u> | <u>Canada</u> |
|--------------|-----------------|---------------------|----------------|---------------|
| 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 1957 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, 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 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. 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 payments of 6.9 cents and 6.3 cents made on the 1956 crops of wheat and barley respectively. 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 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 |
| 1937         | 119.7  | 103.7  | 99.3  | 100.1 | 104.1 | 108.7 | 129.9 | 136.4 | 131.4 | 107.1 |
| 1938         | 105.0  | 92.4   | 101.4 | 97.4  | 107.0 | 104.0 | 104.9 | 107.6 | 105.6 | 100.1 |
| 1939         | 91.8   | 104.6  | 107.6 | 111.4 | 100.4 | 99.2  | 85.6  | 79.9  | 84.9  | 98.8  |
| 1940         | 96.8   | 101.6  | 99.6  | 110.1 | 103.7 | 104.2 | 92.8  | 86.5  | 90.6  | 103.5 |
| 1941         | 110.2  | 105.2  | 117.1 | 115.5 | 127.4 | 120.2 | 103.7 | 93.8  | 102.8 | 114.4 |
| 1942         | 133.1  | 156.2  | 144.1 | 160.4 | 153.4 | 147.0 | 122.2 | 110.5 | 121.7 | 140.4 |
| 1943         | 157.8  | 190.3  | 169.1 | 181.4 | 172.6 | 165.0 | 151.3 | 139.9 | 149.9 | 175.8 |
| 1944         | 172.4  | 172.7  | 173.3 | 171.9 | 171.7 | 169.1 | 173.1 | 171.4 | 176.9 | 179.5 |
| 1945         | 185.7  | 196.7  | 180.8 | 195.3 | 179.5 | 174.6 | 188.4 | 192.6 | 196.2 | 187.8 |
| 1946         | 204.1  | 194.2  | 191.2 | 207.7 | 196.9 | 187.9 | 209.4 | 217.3 | 219.9 | 199.2 |
| 1947         | 215.8  | 180.1  | 184.9 | 199.6 | 213.7 | 202.1 | 225.9 | 226.1 | 231.9 | 207.1 |
| 1948         | 255.8  | 236.6  | 214.1 | 250.3 | 265.6 | 258.6 | 259.6 | 247.1 | 262.9 | 240.2 |
| 1949         | 255.4  | 204.1  | 210.5 | 220.5 | 261.3 | 257.8 | 262.8 | 248.8 | 265.6 | 245.1 |
| 1950         | 260.8  | 189.6  | 206.5 | 216.8 | 260.9 | 265.1 | 274.4 | 251.5 | 276.2 | 244.3 |
| 1951         | 296.8  | 236.4  | 243.2 | 250.8 | 305.6 | 315.0 | 301.6 | 268.7 | 308.0 | 287.1 |
| 1952         | 274.4  | 351.6  | 275.1 | 344.5 | 290.2 | 286.2 | 266.8 | 245.9 | 265.3 | 291.4 |
| 1953         | 250.4  | 191.5  | 234.8 | 213.2 | 272.1 | 263.8 | 245.3 | 228.7 | 247.8 | 265.7 |
| 1954         | 236.8  | 196.1  | 230.2 | 211.8 | 264.3 | 252.8 | 227.5 | 208.7 | 232.4 | 249.6 |
| 1955         | 232.7  | 220.6  | 220.0 | 226.0 | 261.7 | 249.2 | 225.6 | 203.5 | 223.2 | 248.5 |
| 1956         | 234.5  | 239.9  | 208.7 | 235.1 | 258.8 | 250.5 | 227.0 | 208.5 | 224.0 | 256.9 |
| 1957 August  | 231.1  | 209.7  | 211.7 | 222.4 | 269.9 | 260.7 | 214.0 | 186.0 | 214.8 | 263.7 |
| September    | 229.1  | 189.4  | 205.6 | 212.7 | 266.4 | 257.7 | 211.7 | 188.4 | 212.3 | 266.1 |
| October      | 223.7  | 180.6  | 205.8 | 207.8 | 260.9 | 249.9 | 208.0 | 185.8 | 206.0 | 261.7 |
| November     | 220.8  | 178.4  | 204.2 | 210.8 | 258.8 | 249.2 | 204.0 | 182.7 | 199.2 | 258.7 |
| December     | 225.5  | 179.8  | 205.0 | 212.5 | 264.8 | 254.4 | 209.4 | 186.9 | 204.2 | 259.5 |
| AVERAGE      | 231.0  | 197.0  | 213.4 | 219.4 | 265.0 | 255.4 | 216.9 | 193.9 | 217.0 | 263.8 |
| 1958 January | 227.0  | 189.4  | 208.4 | 214.1 | 265.4 | 253.7 | 212.6 | 188.2 | 207.2 | 265.8 |
| February     | 232.2  | 193.1  | 209.4 | 217.8 | 271.3 | 260.9 | 217.5 | 191.6 | 212.8 | 266.5 |
| March        | 237.8  | 276.7  | 223.9 | 262.0 | 274.5 | 266.9 | 219.6 | 192.9 | 216.3 | 271.2 |
| April        | 241.3  | 246.6  | 225.9 | 260.6 | 278.7 | 270.7 | 225.5 | 195.7 | 220.2 | 279.2 |
| May          | 244.7  | 191.5  | 218.3 | 230.0 | 282.0 | 277.9 | 229.5 | 198.6 | 226.0 | 283.6 |
| June         | 242.7  | 176.7  | 220.9 | 210.7 | 285.3 | 276.8 | 228.4 | 197.0 | 221.6 | 276.4 |
| July         | 241.6  | 198.6  | 221.6 | 254.1 | 283.5 | 273.7 | 226.0 | 194.6 | 220.6 | 272.9 |

1/ Excludes Newfoundland.

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