

18.—Index Numbers of Rates of Wages for 21 Classes in 13 Cities of Canada, 1901-1921.

Rates in 1913=100.

| Year.     | Building Trades<br>7 classes. |                  | Metal Trades<br>5 classes. |                  | Printing Trades<br>2 classes. |                  | Street Railways<br>1 class. |                  | Steam<br>Rail-<br>ways<br>6 classes | Average for         |                        |
|-----------|-------------------------------|------------------|----------------------------|------------------|-------------------------------|------------------|-----------------------------|------------------|-------------------------------------|---------------------|------------------------|
|           | Weekly<br>rates.              | Hourly<br>rates. | Weekly<br>rates.           | Hourly<br>rates. | Weekly<br>rates.              | Hourly<br>rates. | Weekly<br>rates.            | Hourly<br>rates. |                                     | Rates. <sup>1</sup> | 15                     |
|           |                               |                  |                            |                  |                               |                  |                             |                  | classes <sup>2</sup> .              |                     | classes <sup>3</sup> . |
| 1901..... | 69.3                          | 60.3             | 72.8                       | 68.6             | 66.6                          | 60.0             | 65.7                        | 64.0             | 70.8                                | 69.8                | 64.9                   |
| 1902..... | 73.2                          | 64.2             | 74.2                       | 70.2             | 68.3                          | 61.6             | 70.0                        | 68.0             | 73.6                                | 72.7                | 67.8                   |
| 1903..... | 74.6                          | 67.4             | 76.2                       | 73.3             | 69.0                          | 62.6             | 72.1                        | 71.1             | 76.7                                | 74.2                | 70.7                   |
| 1904..... | 76.3                          | 69.7             | 78.9                       | 75.9             | 72.3                          | 66.1             | 74.0                        | 73.1             | 78.6                                | 76.4                | 73.1                   |
| 1905..... | 78.6                          | 73.0             | 81.3                       | 78.6             | 74.2                          | 68.5             | 74.4                        | 73.5             | 78.9                                | 78.6                | 75.3                   |
| 1906..... | 81.7                          | 76.9             | 82.4                       | 79.8             | 75.8                          | 72.2             | 76.7                        | 75.7             | 80.2                                | 80.8                | 77.9                   |
| 1907..... | 84.8                          | 80.2             | 85.0                       | 82.4             | 79.3                          | 78.4             | 82.2                        | 81.4             | 85.5                                | 83.9                | 81.9                   |
| 1908..... | 85.9                          | 81.5             | 87.3                       | 84.7             | 81.5                          | 80.5             | 82.5                        | 81.8             | 86.7                                | 85.5                | 83.3                   |
| 1909..... | 87.3                          | 83.1             | 88.6                       | 86.2             | 83.8                          | 83.4             | 81.5                        | 81.1             | 86.7                                | 86.9                | 84.5                   |
| 1910..... | 90.0                          | 86.9             | 89.5                       | 88.8             | 88.2                          | 87.8             | 86.5                        | 85.7             | 91.2                                | 89.4                | 88.4                   |
| 1911..... | 92.6                          | 90.2             | 92.2                       | 91.0             | 91.8                          | 91.6             | 88.1                        | 88.1             | 96.4                                | 92.1                | 91.2                   |
| 1912..... | 97.4                          | 96.0             | 95.9                       | 95.3             | 96.0                          | 96.0             | 92.3                        | 92.3             | 98.3                                | 96.4                | 96.2                   |
| 1913..... | 100.0                         | 100.0            | 100.0                      | 100.0            | 100.0                         | 100.0            | 100.0                       | 100.0            | 100.0                               | 100.0               | 100.0                  |
| 1914..... | 100.3                         | 100.8            | 100.4                      | 100.5            | 102.4                         | 102.4            | 100.6                       | 101.0            | 101.7                               | 100.6               | 101.1                  |
| 1915..... | 100.5                         | 101.5            | 101.2                      | 101.5            | 103.6                         | 103.6            | 97.4                        | 97.8             | 101.7                               | 101.0               | 101.6                  |
| 1916..... | 101.5                         | 102.4            | 110.4                      | 106.9            | 105.8                         | 105.8            | 102.5                       | 102.2            | 104.9                               | 110.3               | 105.2                  |
| 1917..... | 108.8                         | 109.9            | 124.0                      | 128.0            | 111.3                         | 111.3            | 115.1                       | 114.6            | 110.1                               | 114.5               | 114.8                  |
| 1918..... | 123.8                         | 125.9            | 146.7                      | 155.2            | 123.7                         | 123.7            | 130.3                       | 142.9            | 133.2                               | 131.6               | 135.1                  |
| 1919..... | 142.9                         | 148.2            | 165.3                      | 180.1            | 145.5                         | 145.9            | 150.5                       | 163.3            | 154.2                               | 151.0               | 158.0                  |
| 1920..... | 171.9                         | 180.9            | 189.3                      | 209.4            | 181.7                         | 184.0            | 179.1                       | 194.2            | 186.6                               | 179.3               | 190.3                  |
| 1921..... | 164.0                         | 170.5            | 166.2                      | 186.8            | 188.3                         | 193.3            | 177.9                       | 192.1            | 165.3                               | 168.8               | 176.5                  |

<sup>1</sup>Per mile, day, etc.

<sup>2</sup>Does not include railway classes.

<sup>3</sup>Includes index numbers of mileage rates, etc., on steam railways.

19.—Index Numbers of Sample Rates of Wages for Common Labour in Factories, Miscellaneous Factory Trades, and Lumbering, and of Wages in Coal Mines, 1911-1921.

Rates in 1913=100.

| Year.     | Common Labour<br>in Factories:<br>35 Samples (1). | Miscellaneous<br>Factory<br>Trades:<br>72 Samples (1). | Lumbering:<br>15 Samples (1). | Coal Mining (2). |
|-----------|---|--|-------------------------------|------------------|
|           | Hourly rates.                                     | Hourly rates.  | Hourly rates.                 | Daily wages.     |
| 1911..... | 94.9  | 95.4   | 96.3                          | 97.5             |
| 1912..... | 98.1  | 97.1   | 98.8                          | 98.3             |
| 1913..... | 100.0   | 100.0  | 100.0                         | 100.0            |
| 1914..... | 101.0   | 103.2  | 94.7                          | 101.9            |
| 1915..... | 101.0   | 106.2  | 89.1                          | 102.3            |
| 1916..... | 110.4   | 115.1  | 109.5                         | 111.7            |
| 1917..... | 129.2   | 128.0  | 130.2                         | 130.8            |
| 1918..... | 152.3   | 146.8  | 150.5                         | 157.8            |
| 1919..... | 180.2   | 180.2  | 169.8                         | 170.5            |
| 1920..... | 215.3   | 216.8  | 202.7                         | 197.7            |
| 1921..... | 190.6   | 202.0  | 152.6                         | 208.3            |

(1) Index numbers for 1921 calculated by reducing those for 1920 by the extent of the average decrease per cent in each group from 1920 to 1921, shown by the samples available for both 1920 and 1921 as follows:—Common labour in factories, 65 samples, miscellaneous factory trades, 257 samples, lumbering, 46 samples. <sup>2</sup>Calculated from three classes of miners on day wages and average earnings per day for contract miners in representative mines in the three important coal mining districts, Nova Scotia, southern Alberta and eastern British Columbia and the Vancouver island field.