Index Numbers of Employment as Reported by Employers in Leading Cities, as at the First of each Month, January, 1930, to December, 1931, with Yearly Averages since 1922.

Note.—These indexes are calculated upon the average for the calendar year 1926 as 180. The relative weight shows the proportion of employees reported in the indicated city to the total reported by all employers making returns in Canada on Dec. 1, 1931.

| Year and Month. | Montreal. | Quebec. | Toronto. | Ottawa. | Hamilton. | Windsor.2 | Winnipeg. | Van- couver. |
|---|----------------|----------------|----------------|--------------------|----------------|----------------|-----------------|-----------------|
| Averages, 1922 | 86-0 | | 96.1 | _ | _ | _ | 93.9 | 81-5 |
| Averages, 1923 | 92.7 | _ | 98.€ | 107-2 | 91.6 | _ | 90-€ | 82-5 |
| Averages, 1924 | 93.0 | 99 -6 | 94.3 | 102-3 | 86 ⋅ 0 | _ | 86-5 | 86.2 |
| Averages, 1925 | | 97.9 | 95.7 | 100-1 | 88-0 | 85-1 | 88.5 | 92.4 |
| Averages, 19261 | 99.7 | 99-1 | 19 .6 | 100.0 | 99.3 | 99.9 | 99.2 | 99.9 |
| Averages, 1927 | • | 111-3 | 105.7 | 107.7 | 103-1 | 86.2 | 104-1 | 100-7 |
| | | - | | | | | | |
| Averages, 1928 | 108-2 | 119.9 | 112-1 | 115.8 | 108.2 | 137-3 | 110-1 | 104-3 |
| Averages, 1929 | 115.3 | 124 · 2 | 121.3 | 120 - 7 | 128 - 4 | 153 · 2 | 112.3 | 109.2 |
| 1930. | | | | | | | | |
| Jan. 1 | 107-2 | 123 4 | 117-6 | 119-1 | 123 - 8 | 116-5 | 109.9 | 104-2 |
| Feb. 1 | 109.5 | 112-5 | 116.4 | 115·4 116·0 | 122·8 120·4 | 128 1 136 7 | 106-9 -104-6 | 107·2 108·3 |
| Mar. 1 | 108·7 109·2 | 110-0 111-7 | 115-9 116-5 | 116.2 | 120.4 | 140.9 | 103.4 | 110-4 |
| May 1 | 110.8 | 115.3 | 117.8 | 125-3 | 118.4 | 150.5 | 105.7 | iiŏ.8 |
| June 1 | 116.6 | 122-3 | 118-5 | 130-4 | 118-0 | 149-4 | 107-1 | 110-8 |
| July 1 | 116.0 | 130-1 | 117-8 | 129-4 | 115.0 | 134 - 9 | 109.6 | 110-2 |
| Aug. 1 | 114.5 | 138-2 | 115.4 | 131 8 | 112.6 | 120 8 | 110.3 | 111-7 |
| Sept. 1 | 113.2 | 138-5 | 114.7 | 125-6 | 105 - 6 | 121.2 | 110.7 | 114.0 |
| Oct. 1 | 114-1 | 138·3 135·3 | 116·2 115·5 | 127 · 5 124 · 6 | 103·7 102·0 | 113-9 116-5 | 109·5 108·6 | 112-1 110-4 |
| Nov. 1 | 112·6 108·6 | 128.0 | 113.8 | 116.0 | 104.6 | 113.6 | 104.3 | 107-4 |
| Averages | 111.8 | 125 · 3 | 116.3 | 123-1 | 113 9 | 128 6 | 107-6 | 109 - 8 |
| 1931. | | | | | | | | |
| Jan. 1 | 102-4 | 127.0 | 107-5 | 112-6 | 103.5 | 89-4 | 98-2 | 107-0 |
| Feb. 1 | 102.8 | 120.7 | 107-1 | 113-4 | 106 1 | 96.9 | 96.8 | 108-4 |
| Mar. 1 | 105-1 | 123 3 | 107.5 | 117-5 | 105.6 | 95.5 | 98.0 | 108-2 101-9 |
| April 1 | 106-2 | 122-2 | 109.5 | 121·8 123·4 | 109·8 108·0 | 104-2 105-5 | 97·3 97·1 | 101.8 |
| May 1 | 107·0 107·1 | 125·7 126·7 | 111·4 110·3 | 123 - 4 | 103.9 | 99.5 | 98.8 | 106-9 |
| June 1 | 105-1 | 122.2 | 109.0 | 121.0 | 98.4 | 94.2 | 99.9 | 106-0 |
| Aug. 1 | 102.5 | 122.0 | 106.3 | 122 - 8 | 97.6 | 75 - 1 | 98-1 | 106-0 |
| Sept. 1 | 102.3 | 123 - 2 | 106-6 | 121.7 | 95-8 | 77-8 | 98-2 | 104.5 |
| Oct. 1 | 97.3 | 124.2 | 107-3 | 124.5 | 96 1 | 80.9 | 96.4 | 99.7 |
| Nov. 1 | 95.4 | 120.0 | 105.6 | 118-6 | 96.3 | 67.7 | 93·5 93·2 | 101·9 98·3 |
| Dec. 1 | 96.7 | 108-7 | 104.8 | 112.7 | 94.0 | 72.8 | 93-2 | |
| Averages | 102 - 5 | 122 · 2 | 107-7 | 119.5 | 101.3 | 88-3 | 97-1 | 104-5 |
| Relative weight, by cities, as at Dec. 1, 1931 ³ | 15.0 | 1-4 | 13.2 | 1.5 | 3.3 | 1.0 | 3.6 | 3.2 |

Since the average for the calendar year 1926, including figures up to Dec. 31, 1926, is the base used in computing these indexes, the average index here shown for the 12 months Jan. 1-Dec. 1, 1926, generally shows a slight variation from 100.

²Includes adjacent "Border Cities" Percentages of Dominion total.

Employment by Industries.—Employment in manufacturing, logging, mining, communications, transportation, services and trade was in smaller volume than in 1930; in construction, the index averaged slightly higher, as a result of the unemployment relief programs carried out by the various provinces in co-operation with the Dominion Government. Within the manufacturing industries, woollen and silk mills showed improvement over 1930, while employment in leather factories was practically unchanged. On the other hand, there were heavy losses during 1931 in the iron and steel, rubber, lumber, pulp and paper, clay, glass and stone and non-ferrous metal groups. Table 19 gives index numbers of employment by main industrial groups.