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C ANADA<br>DEPARTMENT OF TRADE AND COMMERCE<br>DOMINION BUREAU OF STATISTICS CENERAL STATISTICS BRANCH

## THE

MARCH

## EMPLOYMENT SITUATION

1930
(AS REPORTED BY EMPLOYERS HAVING 15 OR MORE EMPLOYEES)

NOTE:- STATEMENTS RELATING TO UNEMPLOYMENT AS REPORTED BY trade unions, and to the operations of the Employ. ment Service of Canaoa, rogether with the statistics OF THE PRESENT BULLETIN, ARE PUBLISHED IN THE LABOUR Gazette, the official journal of the Department of Labour, Canada.

Published by Authonty of the Hon James Malcolm, M.P.. Minister of Trade and Commerce

## OTTAWA

1930

Chart 1.-Rmployment in Canada as Reported by Fmployers, 1923-1930.


Issued linr. 25, 1930.

## THE I:ARCH EMPIOYHENTSITUATION.

Doninion Statistician:
Chiof, General Statistics Jranch:
Largely owing to seasonal curtailnent in the out-door industries, there was a decline in onployment at the beginning of March, according to monthly statments fumished to the Dominion Jureau of Statistics by 7,127 of the larger aploycrs of labour throughout Canada. The worling forces of these firms aggregated. 960,394 persons, as compared $W 1$ th 973,450 in the preceding month. This decrease caused tho index mumber (based upon the average for 1925 as 100) to decline fram lll. 6 on Feb. 1 , 1930, to 110.2 at the begining of Iarch, as compared with 111.4. 102.6. 97.5. 92.5, ES.1, 91.3. 91.0, 52.9 and 89.1 on Mar. 1, 1929, 1928, 1927. 1926, 1925, 1924. 1923. 1922 and 1921, respectively.

Improvement was indicated in manufacturing, but seasonal reductions worc shom in logelng, construction, mining and trade, thoso in logging, following an extronely active season, being particularly noteworthy.

## EMPLOYIENT $3 Y$ ECONOMIC AREAS.

The trend was downward in the Maritime Provinces, quebec, ontario and the Prairie Provinces, but in 3ritish Colubia improvenent was indicated.

Maritime Provinces. - There was a large decrease in the Waritime Provincos, where 538 anployers reduced their staffs from 75,358 persons on Feb. 1 , to 74,032 at the boginning of March. Gains were registered in manufactures, prrticularly in iron and steel works, and transportation and trade were also busier. Logeing, mining, comunicatione, and construction, homever, recorded seasonal losses. Employment on lar. I, 1929, had shown a gain, but the index then was lower than on the date under reviow.

Quobec. - In spite of the fact that activity declined at the beginning of larch, ormloyment in quebec was at a higher level than in the early spring of any other year of the record. The decrease as compared with the preceding month was due to seasonal curtailment in logging and construction. Transportation and manufacturing, on the other hand, mere docidedly brisker; within the latter group, the iron and steel, textile, and pulp and paper divisions showed the largest gains, while tobacco factories were slacker. Statoments wore tabulatod from 1,535 firms, whose payrolls aggregated 258,312 ermloyees, as against 273,022 at the beginning of February. The index stood at 106.5, as against 104.7 on Mnr. 1 of a year ago.

Ontario. - Curtailment was registered in Ontario, where the 3,230 comoperatimg establishments reduced their labour forces by 5,384 persons, bringing them 411,991 on Mar. 1. The situation was not so favourable as that noted on the same date of last year, but was better than on Mar. 1 of any other year of the record. Iron and steel, textile and lumber products recorded considerable recovery, and mining, communcations, services and trade meremore active than on Feb. I; logeing and construction,however, were soasonally slacker, while roductions wero also registered in pulp and paper, tobacco and some other factories.

Prairie Provinces.- As is customary in the early spring, there was a. contraction in the Prairie Provinces on Mar.l, but this involved a larger number of workers than those recorded on the same date in most other years for which data are avallable; the index was lower than on Mar. 1,1929 , but higher than in any other year since 1920. Statistics were tabulated from 1,015 fims with 124,681 employees, compared with 130,058 in their last report. Manufacturing, notably of iron and steel products, registered moderate increases, while mining, transportation and trade reported the greatest declines.

3ritish Coluribia. Manufacturing, particularly of lumber products, recorded inportant advances in employment, as did logging, transportation and construction, but Iining wos slacker. The working forces of the 709 reporting employers aggregated 80,878 persons, as against 77,647 in the preceding month. Additions to staffs on a larger scale had been indicated on Mar. 1 of last year, when the index was slightly lomer; the level of omployment was higher on Mar.1,1930, than in the early spring of any other year of the record.

Index numbers of employment by economic areas are given in Tables 1 and 4, while Chart 3 shoms the course of employnent since 1927 in these areas; the curves aro based upon the indexes given in Table 1 .


The curve is based upon the number of omployees at work on the first day of the month as indicated by the firms reporting, in comparison with the average omployment they afforded during the calendar year 1926 as 100 .

Buployment declined in Montreal, Quebec, Toronto, Harilton and Winnipeg, while the trend was favourable in Ottawa, Windsor and the Adjacent Border C:ties and vancouver.

Kontreal.- Roductions were indicated in Kontreal, chiefly in construction, while considerable isiprovesent was shown in ranufactures, espocially in iron and steel and textile factorios. Statenents were tabulated fron $\$ 96$ firms employing 133,710 workers, as compared with 134,85 in the procoding month. Tho tondunen on Mar. 1, 1929, was upward, but the index then was slightly lowor.

Quebec. - Manufacturing and construction offorded less onploynenit. while other industries reported only stall, general changes. The working forces of the 315 co-operating amployors totalled 11,092 persons, compared with 11,402 on Fob, 1, 1930 The index mas lower than on the sane date in 1929, though it was higher than in earlie: years of the record.

Toronto.- Iron and steel and pulp and papor factories roported a considdrablo decrease, and there was also a seasonal falling-off in construction. On the otier hand, textile plants, services and trade afforded nore employment than on Fub.l. According to returns received fram $98 \%$ firms in Toronto, they had raduced thoir staffs from 123,737 workers in the preceding month to 122,990 at the boginning of March. Gains had been indicated on the same date of last year, when the index stood at 116.6 , compared with 115.9 on Mar. $1,1930$.

Ottawa. - Beloyment in Ottawa showed a small increase; fron and stesl plants were more active and trado also was rather brisker. Tho 147 co-operating arplornss reported a total payroll of 12,497 on the date under reviow. Activity was groater than on Har. 1,1929, when a slight roduction had been noted.

Hanilton.- Manufacturing, ospecially of 1 ron and steol products, electrical apparatus and building materials, afforded less employnent in Horilton, where 18 fitms employed 36,168 workers, as compared with 36,905 in their last report: Expension had been recorded on the sane dato of last yoar, and the situation then was fathor rove favourable.

Windsor and the Adjacent 3order Cities, - Furthor pronouncod frprovorint was indicated in tho Jorder Citios, mainly in autoriobile factories. Data wore recoiv a from 135 fimas with 16,996 aployees, or 1,120 noro than on Feb. 1 . Buployment was at a lower level than at the beginning of March, 1929, although it was higher thar in tho oarly spring of other years on record.

Winnipeg, - There was another reduction in Winnipeg, where 337 arplojers reported 31,256 workers, as against 31,966 in the preceding nonth. The doclino was lorfoly in trade, while manfactures were somewhat busier. Sriployment mas not quite so active as on var. 1 of last year, when losses had also been registered.

Vancouver. - Construction and transportation recorded small gains in Vancouver; returns wore cormiled from 272 erployers, whose staffs wero increased by 26 porsons to 28,965 at the boginning of Warch. Inprovenent on a larger scalo had boen siom on the same date of a year ago, but the index then was lowor than on the dato under reviow.

ETPLOMKHI $3 Y$ INDUSTRIES.
Qettin.- 3pio inioncin
 nccording to statistics fumished by 4,311 wanufacturo rgerploying 533,041 operatives, an compared with 529,661 at the beginning of Pobruary. The nost pronounced rocovory too'r. place in iron and steel factories; lumber rills showed scasomal gains, which oxceedec tine average increase recorded on lear. 1 , and there vore also important advances in textiles. Pulp and paper, tok acco, building material and sorio other establishments, homover, registered reducod caploynont. The general inprovenonts in manufactures was loss than on Mar. 1, 1929, when the index muber was scveral points highor than on the date under reviow.

Loesinc. - liariked contractions wor noted in logeine conps, in nan of which the season's operations were almost comploted; 254 fimas had 47,999 workers in their employ, or 8,299 loss than in thelr last roport. Tho decline involved a ereater number of employees than that rocorded at the bogiming of warch of a year aco, when the sndex was over ton points lower.

Mining. - Staterionts pere compiled from 218 oporators employine 53.183. persons, as against 54,660 on Fob.1. Conl mines roported curtatlod eriployment, whtle improvenent took place in notallic ore zines, quarrios and other branches of the induativy

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General lossee mere also registered in this group on the seme date in 1929, but employment was then in smaller volume.

Commaications.- A further falling-off in employment was indicated in the cormunication division, which, however, afforded more omployment than at tho beginning of liarch in any provious year since 1920. Returns mere recoivod from 168 companies and branches havine 28,575 crployees, compared with 29,386 in the precedine month.
mransportation.- Local and steam railway transportation reported contractions, largely of a seasonal charactcr, while shipping was more active. The working forces of the 324 co-operating anployers declined from 113,157 persons on Fob. 1 , to 112,512 on Mar. I. Tho index was lower than in the early spring of 1929, but higher than on Lifr. I in other years of the rocord, in all of which the general trend on that date hos been domward.

Construction and Maintenance. - Borploynent in this industry showed a further decrease, 4,415 persons being let out by the 885 contractors and divisional superintendents making returns, who had 79,582 employees on Mar. 1. Highway, Juilding and railray construction and maintenance registered decreased activity. Braploynent was better than on the sane date in any other year since the record was connenced.

Services.- There was a rinor decline in the service group, 225 establishments reporting an aggregate staff of 21,022, compared with 21,041 workers on Feb.1. Activity continued higher than in the same month of other years of the record.

Trade. - Retail and wholesale trade continued to release employees, as is usually the caso at the beginning of Narch; there was a decrease of 1,080 in the persomel of the 742 firms furmishing data, who had 84,079 worizers. Bmployment was in decidedly groater volume than on lhar. 1 of any other year for which statistics are available. The index stood at 123.0 compared with 117.8 at the beginning of Aarch 1929 , the previous moximum for that date.

Tables 3 and 4 give index numbers by industries.

## EIPLOIISNI IN GRGAT BRITAIN.

In the weck after Christmas there was the usual increase in unermployment; this was followed by some inprovement in the first three weeks of Jonunry, but in the last weok thero was a further decline in activity. Anong the approxinately $12,100,000$ workers insurcd agaisnt uamployment in Groat Jritain and Northern Ireland, the percentoge un amployod in all industries was 12.6 on Jan. 27.1930, as compared with 11. 1 on Doc.IC,1929, and 12.2 on Jon. 21,1929. Recent press reports state that $1,547,200$ persons were out of work on Mar. 3,1930, an increase of 7,900 on the week, and of 159,900 on the year.

## EIPLORSENT IN THE UNITED STATES.

(These notes are based on the latest official reports received).
The United States Department of Labor reported an increase of 0.1 p.c., in amploywent in manufacturing durine February as compared with Janary, while anthracite aining, quarrying and hotels afforded more employment. On the other hand, trade, bituninous conl and metalifferous mining, caming and public utilttes showed decreases, which resultad in a datline of 0.1 p.c. in the eight industrial groups for which data are available. There was, however, a general increase of $2.9 \mathrm{p}, \mathrm{c}$. in the eamings of the 4,821,771 employces of the 35,515 reporting establishments. Jased upof the monthly avoroge for 1926 as 100 the weighted index of exployment in manufacturing for February, 1930, was 90.3 . conpaited/90.2 in January, 1930, and 97.4 in February, 1929. Anong the industries classed under nanufacturing, the iron and steel, leather, chemichl stone, clay, glass, non-ferrous metal, tobacco and vehicle groups showed improvement in February.

New York Where was a slight decrease in the index of employment in New York State factorias during February as compared with Jonuary, acodidine to statements recoived by the Jureau of Statistics and Information from over 1,700 manufacturing plants.

Massachusetts.-Reports tabulated by the Massachusetts Department of Labor and Industries from 1,096 ramfacturing establishments show that they employed 213,951 porsons in Fobruary, as compered with 213,574 in January, an increase of 0.2 p.c.

Ilinnois. - Jetween Jan. 15 and Jeb. 15,1430, there was an increase of 0.2 p.c. in the nuriber cmployed by the manufactures making returns to the Illinois Departnont of Laioor, but tiere was a decline of 2.6 p.c. In the non-manufacturing industries resulting in a general loss of 0.8 p.c. in employment in the state.

Wisconsine- According to the Wisconsin Labor Market employment was 0.1 p.c. lower in Jonuary than in December, while the index, based upon the average for 1925-6-7 as 100, stood at 93.4, compared with 96.2 in January, 1929.
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Note: The "Relative Weight" in Table l, shows the proportion of employees in the indicated area to the total number of all employees reported in Canada on the date under review!

Table 1.-INDEX NUNBERS OF EMPLOYMENT BY ECONOMIC AREAS, (AVERAGE CALENDAR YEAR $1926=100$ ).

|  | Canada | Provinces | Quebec | Ontario | Provinces | Columbia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mar. 1, 1921 | 89.1 | 101.8 | 84.6 | 81.8 | 90.4 | 77.5 |
| Mar. 1, 1922 | 82.9 | 90.6 | 76.8 | 87.0 | 83.8 | 75.7 |
| Mar. 1, 1923 | 91.0 | 101.7 | 83.8 | 96.7 | 88.3 | 81.5 |
| Mar. 1, 1924 | 91.8 | 92.5 | 89.1 | 95.6 | 88.9 | 86.2 |
| Mar. 1, 1925 | 88.1 | 91.7 | 85.4 | 90.5 | 84.4 | 87.0 |
| Mar. 1, 1926 | 92.6 | 99.6 | 89.6 | 95.0 | 88.0 | 91.6 |
| Jar. 1, 1927 | 95.9 | 101.8 | 93.6 | 96.8 | 99.9 | 87.7 |
| Feb. 1 | 96.6 | 98.3 | 95.3 | 98.3 | 96.4 | 90.8 |
| Mar. 1 | 97.5 | 97.4 | 96.2 | 100.1 | 95.2 | 93.0 |
| Apr. 1 | 97.4 | 97.8 | 94.6 | 100.4 | 94.1 | 96.1 |
| May 1 | 101.8 | 100.5 | 100.6 | 104.5 | 99.0 | 99.4 |
| June 1 | 107.2 | 103.5 | 107.5 | 108.1 | 106.5 | 105.5 |
| July 1 | 109.7 | 112.8 | 109.6 | 108.9 | 110.7 | 109.1 |
| Aug. 1 | 110.5 | 113.2 | 109.8 | 109.2 | 114.0 | 110.0 |
| Sept. 1 | 111.0 | 112.2 | 110.5 | 110.5 | 114.4 | 108.7 |
| Oct. 1 | 110.3 | 108.1 | 110.0 | 111.1 | 111.7 | 107.8 |
| Nov. 1 | 108.8 | 100.1 | 110.2 | 109.8 | 110.7 | 104.2 |
| Dec. 1 | 108.1 | 99.1 | 110.1 | 109.1 | 110.8 | 101.0 |
| Jan. 1, 1928 | 100.7 | 97.1 | 99.6 | 101.9 | 107.5 | 91.4 |
| Feb. 1 | 102.0 | 97.0 | 101.6 | 104.9 | 103.2 | 93.5 |
| Mar. 1 | 102.6 | 97.5 | 100.9 | 106.3 | 101.8 | 97.0 |
| Apr. 1 | 102.3 | 98.5 | 99.2 | 106.0 | 101.9 | 100.0 |
| May 1 | 106.8 | 101.3 | 103.0 | 110.1 | 108.5 | 105.4 |
| June 1 | 113.8 | 107.2 | 110.7 | 115.5 | 121.5 | 109.9 |
| July 1 | 117.7 | 116.2 | 113.6 | 117.7 | 129.8 | 114.0 |
| Aug. 1 | 119.3 | 117.0 | 114.1 | 118.9 | 132.5 | 116.4 |
| Sept. 1 | 119.1 | 115.4 | 115.7 | 119.5 | 127.8 | 115.5 |
| Oct. 1 | 118.8 | 114.9 | 114.3 | 120.4 | 126.4 | 114.0 |
| Nov. 1 | 118.9 | 109.5 | 114.8 | 121.1 | 128.6 | 112.1 |
| Dec. 1 | 116.7 | 108.1 | 112.6 | 119.7 | 125.3 | 107.9 |
| Jan. 1, 1929 | 109.1 | 103.3 | 103.3 | 113.8 | 116.6 | 100.4 |
| Feb. 1 | 110.5 | 104.6 | 105.9 | 117.0 | 113.1 | 96.4 |
| Mar. 1 | 111.4 | 106.8 | 104.7 | 118.4 | 112.3 | 103.7 |
| Apr. 1 | 110.4 | 107.5 | 101.1 | 117.4 | 113.9 | 106.0 |
| May . 1 | 116.2 | 108.3 | 107.3 | 123.8 | 119.7 | 111.6 |
| June 1 | 122.2 | 112.5 | 115.9 | 126.2 | 132.4 | 117.5 |
| July 1 | 124.7 | 117.9 | 119.4 | 127.2 | 136.7 | 118.2 |
| Aug. 1 | 127.8 | 127.5 | 121.3 | 128.0 | 144.8 | 122.7 |
| Sept.1 | 126.8 | 127.3 | 120.5 | 126.9 | 143.3 | 121.5 |
| Oct. 1 | 125.6 | 123.7 | 120.2 | 128.4 | 134.2 | 118.2 |
| Nov. 1 | 124.6 | 124.6 | 122.8 | 126.5 | 129.5 | 113.9 |
| Dec. 1 | 119.1 | 113.3 | 118.4 | 123.1 | 119.0 | 108.3 |
| Jan. 1, 1930 | 111.2 | 113.6 | 107.4 | 116.1 | 111.0 | 99.1 |
| Feb. 1 | 111.6 | 112.1 | 108.2 | 117.1 | 109.8 | 99.9 |
| Mar. 1 | 110.2 | 110.2 | 106.6 | 115.6 | 105.3 | 104.2 |

Relative Weight of Employment by District: as at Mar. 1, 1930.
100.0
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Note: The "nelative Weight" in Table 2 shows the proportion of employees in the indicated city to the total number of all employees renorted in Canada on the date under review.

TEle 2. - INDEX NUMBERS OF EMPLOYMENT BY PRINCIPAL CITIES,
(AVERAGE CALENDAR YEAR 1926 - 100).

|  | Mont real | Quebec | Toronto | Ottawa | Hamilton | Windsor | Winnipeg | Vancouver |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mar. 1, 1922 | 81.6 | - | 90.5 | - | - | - | 84.5 | 78.9 |
| Mar. 1, 1923 | 87.0 | - | 94.7 | 98.2 | 93.9 | - | 88.4 | 78.3 |
| Mar. 1, 1924 | 88.9 | - | 93.4 | 95.1 | 87.6 | - | 85.8 | 81.5 |
| Mar. 1, 1925 | 87.8 | 94.2 | 90.4 | 92.2 | 84.3 | - | 84.6 | 88.1 |
| Mar. 1, 1926 | 90.8 | 93.3 | 96.2 | 90.8 | 93.1 | 100.1 | 92.9 | 93.2 |
| Jan. 1, 1927 | 93.7 | 102.0 | 99.7 | 93.0 | 98.0 | 57.5 | 101.6 | 92.9 |
| Feh. 1 | 94.5 | 98.3 | 99.3 | 95.0 | 98.0 | 96.4 | 99.8 | 96.4 |
| Mar. 1 | 95.8 | 99.9 | 99.6 | 96.0 | 99.1 | 102.4 | 99.4 | 99.1 |
| Apr. 1 | 98.0 | 102.6 | 102.5 | 98.1 | 101.4 | 77.1 | 98.6 | 99.4 |
| May 1 | 101.9 | 105.3 | 105.3 | 108.5 | 102.5 | 99.1 | 99.5 | 101.4 |
| June 1 | 104.5 | 110.9 | 107.0 | 111.5 | 105.5 | 98.5 | 101.3 | 103.7 |
| July 1 | 106.3 | 114.0 | 107.7 | 115.2 | 105.1 | 82.7 | 104.4 | 106.1 |
| Aug. 1 | 106.2 | 116.7 | 107.8 | 117.7 | 107.1 | 85.8 | 106.0 | 104.E |
| Sept. 1 | 107.8 | 119.9 | 109.3 | 117.7 | 103.3 | 86.2 | 109.9 | 102.8 |
| Oct. 1 | 108.6 | 121.8 | 110.2 | 117.8 | 103.5 | 83.0 | 108.7 | 103.0 |
| Nov. 1 | 109.4 | 123.9 | 109.5 | 113.1 | 106.3 | 81.4 | 108.2 | 99.7 |
| Dec. 1 | 108.7 | 119.9 | 110.5 | 108.3 | 107.3 | 84.2 | 111.5 | 98.7 |
| Jan. 1, 1928 | 98.6 | 109.3 | 105.1 | 105.1 | 96.8 | 83.1 | 109.2 | 94.2 |
| Feb. 1 | 100.3 | 110.9 | 105.4 | 105.6 | 102.7 | 88.8 | 102.1 | 95.7 |
| Mar. 1 | 101.0 | 106.3 | 106.4 | 105.2 | 101.7 | 103.4 | 101.9 | 99.0 |
| Apr. 1 | 101.8 | 107.9 | 107.7 | 105.6 | 103.0 | 124.9 | 103.9 | 100.5 |
| May 1 | 105.9 | 112.8 | 110.2 | 120.8 | 104.8 | 136.4 | 108.7 | 104.8 |
| June 1 | 109.7 | 117.0 | 112.7 | 118.4 | 109.0 | 147.3 | 110.7 | 107.4 |
| July 1 | 110.4 | 131.6 | 112.8 | 123.0 | 109.0 | 150.2 | 110.9 | 107.6 |
| Aug. 1 | 112.1 | 130.2 | 113.6 | 126.1 | 111.8 | 165.0 | 111.2 | 111.7 |
| Sept. 1 | 115.7 | 132.7 | 114.3 | 124.9 | 113.7 | 175.5 | 115.0 | 111.1 |
| Oct. 1 | 114.3 | 131.0 | 117.0 | 119.8 | 112.7 | 174.8 | 115.8 | 110.6 |
| Nov. 1 | 115.1 | 126.6 | 119.3 | 118.9 | 115.7 | 155.9 | 115.4 | 106.6 |
| Dec. 1 | 113.0 | 122.1 | 120.5 | 115.1 | 118.0 | 142.5 | 116.8 | 102.8 |
| Jan. 1, 1929 | 104.6 | 114.7 | 115.5 | 107.8 | 116.7 | 137.5 | 109.9 | 102.9 |
| Feb . 1 | 106.9 | 114.3 | 115.9 | 110.3 | 120.3 | 159.6 | 108.1 | 100.4 |
| Mar. 1 | 107.5 | 112.8 | 116.6 | 109.4 | 123.5 | 168.5 | 107.6 | 104.5 |
| Apr. 1 | 108.2 | 116.2 | 113.6 | 111.2 | 126.1 | 177.3 | 108.0 | 107.7 |
| Jigy 1 | 114.2 | 117.1 | 120.7 | 123.7 | 130.6 | 189.5 | 110.9 | 109.9 |
| June 1 | 119.3 | 122.0 | 122.1 | 127.8 | 133.1 | 168.3 | 111.5 | 110.9 |
| July 1 | 120.3 | 128.8 | 123.7 | 128.4 | 133.9 | 156.0 | 114.0 | 112.8 |
| Aug. 1 | 122.4 | 135.8 | 122.9 | 128.3 | 135.8 | 142.0 | 117.3 | 114.1 |
| Sept. 1 | 120.2 | 136.5 | 125.0 | 126.9 | 131.1 | 143.4 | 115.5 | 1.14 .7 |
| Oct. 1 | 120.5 | 131.7 | 126.3 | 127.9 | 130.5 | 138.4 | 115.1 | 111.7 |
| Nov. 1 | 121.8 | 133.6 | 125.0 | 125.0 | 130.4 | 134.9 | 115.8 | 111.6 |
| Dec. 1 | 117.1 | 127.1 | 122.9 | 121.8 | 128.7 | 123.5 | 113.8 | 109.4 |
| Jan. 1, 1930 | 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 | 122.8 | 128.1 | 106.9 | 107.2 |
| Mar. 1 | 108.7 | 110.0 | 115.9 | 116.0 | 120.4 | 136.7 | 104.6 | 108.3 |

Relative weight of employment by oities as at March 1, 1930.

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\begin{array}{llllllll}
13.9 & 1.2 & 12.8 & 1.3 & 3.8 & 1.8 & 3.3 & 3.0
\end{array}
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The "Relative weis t" in Taole 3 shoms the proporition of employees in tiae inlicated incustry to tile total number of all employees reporter in Canada on tise date under revie...

Table 3.- IAULX NUMBERS OF BMFIOYMENÜ EY IZUUSTRI S,


| isar. 1, 1921 | $\frac{\text { ncustr }}{89.1}$ | -21.6 | 147.7 | 97.1 | 89.4 | 88.5 | 54.7 |  | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| Mar. 1, 1922 | 82.9 | 84.5 | 98.9 | 94.5 | 83.8 | 89.7 | 51.3 | 77.7 | 87.5 |
| Mar. 1, 1923 | 91.0 | 94.7 | 160.3 | 103.1 | 83.7 | 92.1 | 51.4 | 78.0 | 88.2 |
| Lar. 1, 1924 | 91.8 | 93.1 | 163.9 | 104.3 | 90.5 | 95.2 | 57.0 | 88.7 | 90.5 |
| Mar. 1, 1925 | 88.1 | 88.6 | 146.2 | 97.2 | 91.3 | 90.1 | 58.8 | 88.7 | 91.3 |
| Mar. 1, 1926 | 92.6 | 94.9 | 139.0 | 93.0 | 94.7 | 92.3 | 65.6 | 93.0 | 95.8 |
| Jan. 1. 1927 | 95.9 | 94.7 | 136.1 | 104.7 | 99.6 | 99.1 | 73.1 | 96.7 | 109.9 |
| Feb. 1 | 96.6 | 98.2 | 149.1 | 104.0 | 99.1 | 95.4 | 67.6 | 95.9 | 102.2 |
| Mar. 1 | 97.5 | 99.8 | 137.5 | 101.6 | 99.8 | 95.7 | 72.3 | 97.3 | 101.2 |
| Apr. 1 | 97.4 | 101.5 | 85.7 | 103.0 | 101.9 | 95.2 | 72.5 | 99.0 | 102.3 |
| ihay 1 | 101.8 | 103.9 | 82.8 | 103.6 | 103.5 | 100.8 | 95.0 | 101.5 | 104.4 |
| June 1 | 107.2 | 106.9 | 86.8 | 105.5 | 103.7 | 104.8 | 121.3 | 105.4 | 104.8 |
| July 1 | 109.7 | 106.8 | 69.9 | 106.6 | 105.0 | 107.0 | 144.2 | 113.1 | 106.0 |
| Aug. 1 | 110.5 | 107.0 | 68.6 | 109.4 | 106.6 | 105.0 | 150. | 115.8 | 107.3 |
| Sept.1 | 111.0 | 106.8 | 78.7 | 109.9 | 107.2 | 105.9 | 150.4 | 120.0 | 108.4 |
| Oct. 1 | 110.3 | 166. 4 | 96.8 | 111.5 | 107.2 | 106.5 | 139.8 | 115.3 | 109.4 |
| Nov. 1 | 108.8 | 104.9 | 136.3 | 111.4 | 106.2 | 106.5 | 122.1 | 107.9 | 111.9 |
| Dec. 1 | 108.1 | 104.3 | 182.7 | 113.1 | 104.6 | 107.1 | 99.5 | 106.9 | 121.2 |
| Jan. 1, 1928 | 100.7 | 97.9 | 163.2 | 112.6 | 102.9 | 99.4 | 78.6 | 105.3 | 120.4 |
| Feb. 1 | 102.0 | 102.3 | 169.5 | 113.2 | 100.9 | 98.8 | 75.6 | 105.8 | 110.0 |
| Mar. 1 | 102.6 | 104.7 | 159.6 | 111.4 | 101.2 | 97.3 | 73.3 | 105.3 | 109.7 |
| Apr. 1 | 102.3 | 106.6 | 88.3 | 109.0 | 102.3 | 98.2 | 78.6 | 108.4 | 111.1 |
| May 1 | 106.8 | 109.0 | 78.5 | 111.5 | 105.0 | 100:7 | 103.7 | 111.7 | 111.7 |
| June 1 | 113.8 | 112.6 | 85.9 | 112.3 | 106.9 | 108.0 | 136.8 | 118.4 | 113.7 |
| July 1 | 117.7 | 113.1 | 69.5 | 113.1 | 108.7 | 109.2 | 154.3 | 130.8 | 115.3 |
| -u¢. 1 | 119.3 | 115.2 | 68.6 | 114.9 | 111.2 | 110.8 | 167.7 | 132.8 | 116.3 |
| Sept. 1 | 119.1 | 115.9 | 75.0 | 115.7 | 114.8 | 111.5 | 158.7 | 132.5 | 116.0 |
| Oct. 1 | 118.8 | 115.7 | 98.5 | 117.1 | 115.1 | 111.8 | 147.3 | 127.7 | 120.1 |
| Nov. 1 | 118.9 | 115.1 | 139.3 | 121.2 | 114.1 | 173.4 | 137.4 | 120.8 | 121.3 |
| Dec. 1 | 116.7 | 112.9 | 178.1 | 121.0 | 114.7 | 112.2 | 113.2 | 117.2 | 127.4 |
| Jan. 1, 1929 | 109.1 | 107.3 | 171.0 | 116.2 | 112.6 | 102.6 | 87.4 | 118.0 | 128.5 |
| ¥eb. 1 | 110.5 | 112.8 | 178.3 | 117.8 | 110.9 | 101.6 | 79.3 | 117.3 | 119.7 |
| Mer. 1 | 111.4 | 115.7 | 167.8 | 115.9 | 112.0 | 99.8 | 80.0 | 118.4 | 117.8 |
| Apr. 1 | 110.4 | 116.5 | 83.1 | 112.9 | 113.5 | 101.8 | 85.4 | 121.1 | 122.5 |
| May 1 | 116.2 | 119.8 | 75.8 | 115.6 | 117.3 | 108.1 | 112.0 | 121.6 | 124.0 |
| June 1 | 122.2 | 121.2 | 92.7 | 115.8 | 120.9 | 113.9 | 144.6 | 131.1 | 126.0 |
| July 1 | 124.7 | 120.3 | 80.1 | 119.5 | 123.8 | 117.5 | 164.5 | 145.4 | 127.7 |
| dug. 1 | 127.8 | 121.6 | 74.0 | 122.1 | 126.0 | 117.2 | 186.8 | 146.6 | 125.1 |
| Sept. 1 | 126.8 | 119.8 | 83.6 | 123.8 | 128.8 | 117.2 | 181.3 | 146.6 | 127.8 |
| Oct. 1 | 125.6 | 120.2 | 117.1 | 126.6 | 128.1 | 114.3 | 162.4 | 141.0 | 128.2 |
| Nov. 1 | 124.6 | 117.2 | 173.3 | 128.0 | 125.8 | 113.8 | 153.6 | 131.6 | 130.7 |
| Dec. 1 | 119.1 | 112.8 | 212.3 | 127.2 | 127.5 | 108. 4 | 119.0 | 125.3 | 135.4 |
| Jan. 1, 1930 | 111.2 | 106.5 | 200.2 | 122.5 | 128.2 | 101.9 | 92.7 | 123.5 | 133.8 |
| Feb. 1 | 111.6 | 110.2 | 209.8 | 12う.0 | 120.7 | 98.2 | 88.0 | 125.2 | 124.6 |
| Mar 1 | 110.2 | 110.9 | 178.3 | 113.8 | 118.7 | 97.7 | 83.7 | 125.0 | 123.0 |
|  | Relative | Teicist | of T mplo | ent by | Iacustr | es as at | $t$ isar.1, | 1930. |  |
|  | 100.0 | 55.5 | 5.0 | $5 \cdot 5$ | 3.0 | 11.7 | 8.3 | 2.2 | 8.8 |



IABLE 4. - INDEX NOMBERS OF YMPLOMIENT BI INDUSTRIES (AVMRAGE 1926=100).


1/Relative Kar. 1 sco. 1 Ka I Mar. I Mar.I Mar. 1 Mar. I
Areas and Industries
Waight $19301930 \quad 192919281927 \quad 1026 \quad 1925$
Maritime Provinces-Nanufacturing
Iumber products
Pulp and paper
Textile products
Iron and stoel
Other manufactures

| 34.0 | 101.3 | 39.1 | 103.0 | 93.0 | 90.6 | 90.9 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 3.8 | 73.3 | 72.1 | 68.0 | 67.2 | 61.4 | 68.2 |
| 69.1 |  |  |  |  |  |  |
| 4.4 | 124.6 | 125.0 | $=05.3$ | 100.6 | 92.2 | 95.2 |
| 88.0 |  |  |  |  |  |  | $\begin{array}{lllllllllll}4.3 & 87.9 & 85.0 & 97.6 & 95.8 & 102.9 & 07.6 & 100.4\end{array}$ $13.4123 .4120 .9130 .1104 .4101 .4100 .4 \quad 31.5$ $8.1 \quad 89.3 \quad 88.5 \quad 92.0 \quad 89.8 \quad 88.4 \quad 88.5 \quad 89.14$ $3.4133 .1214 .3 \div 70.7227 .0233 .7170 .0111 .7$ 22.2110 .4111 .1 106.5 105. $3 \quad 102.3 \quad 87.5 \quad 98.5$ 3.2115 .7 127.6 108.6 101.5 $96.9 \quad 95.1 \quad$ y9.3 19.8132 .6125 \& $223 . j 114.5128 .5123 .4113 .8$

 $1.0 \quad 133.9 \quad 130.0 \quad 1+1.1 \quad 88.28707 \quad 85.8 \quad 85.9$ $6.211+.8113 .6$ IC $0.9 \quad 705.6 \quad 98.6 \quad 100.7 \quad 100.6$ $100.0110 .2112 .1106 .8 \quad 97.5 \quad 97.4 \quad 95.5 \quad 91.7$ $62.8 \quad 111.0 \quad 109.9111 .5 \quad 106.2 \quad 99.6 \quad 95.6 \quad 91.3$

 $13.8105 .7101 .8 \quad 212.2111 .5104 .5101 .2 \quad 96.5$ $14.0 \quad 116.8 \quad 215.0 \quad 122.1104 .1 \quad 99.4 \quad 98.1 \quad 01.7$ 23.1119 .1119 .7 111. $7107.21 .00 .8 \quad 94.3 \quad 92.6$ 6.7 221.1 $261.6167 .5155 .9143 .5 \quad 110.6107 .9$ $2.2145 .0 \quad 143.0 \quad 130.5110 .8 \quad 97.1 \quad 81.8 \quad 24.1$ $2.7110 .8114 .5 \quad 119.0 \quad 106.0102 .0 \quad 95.8 \quad 95.5$ $\begin{array}{lllllllll}10.0 & 81.5 & 80.7 & 8+.6 & 89.2 & 82.9 & 80.8 & 79.0\end{array}$ $\begin{array}{lllllllll}7.5 & 66.7 & 74.8 & 62.5 & 66.2 & 80.2 & 60.1 & 55.4\end{array}$ $\begin{array}{lllllllllllllll}1.8 & 105.3 & 110.2 & 103.9 & 98.4 & 96.0 & 95.1 & \$ 8.4\end{array}$ $\begin{array}{lllllllllll}6.3 & 125.5 & 125.2 & 1.18 .8 & 105.3 & 99.1 & 52.9 & 85.7\end{array}$
 $64.0112 .1112 .3120 .6106 .2101 .7 \quad 95.6 \quad 87.7$ $\begin{array}{llllllll}4.7 & 91.1 & 89.3 & 97.0 & 91.2 & 86.2 & 82.8 & 78.1\end{array}$ 7.2111 .1114 .2 111.? $111.3101 .3 \quad 95.293 .5$ 10.0108 .3106 .5 109. $4103 .+101.8 \quad 98.5 \quad 92.7$ $19.9118 .+115.5 \quad 140.8 \quad 110.0 \quad 106.8 \quad 97.1 \quad 83.2$
 4.5212 .0262 .4206 .0 196.4 449.5185 .0215 .5 $3.3144 .0141 .4118 .7121 .3 \quad 204.6 \quad 92.3 \quad 36.3$ 2.8127 .4 1.2. 9 111.9 101. 1 101.7 $95.1 \quad 89.6$ $\begin{array}{lllllllllll}8.2 & 97.8 & 98.3 & 100.4 & 96.1 & 95.0 & 92.3 & 92.9\end{array}$ $\begin{array}{lllllllllll}7.1 & 106.2 & 110.7 & 95.8 & 84.5 & 78.5 & 65.9 & 70.3\end{array}$ $2.1 \quad 149.0146 .8 \quad 130.3$. $114.5 \quad 99.7 \quad 94.5 \quad 93.7$ $8.0 \quad 125.3125 .4118 .3112 .0 \quad 99.0 \quad 97.1 \quad 93.0$
$100.0 \quad 115.6 \quad 117.1 \quad 118.4106 .3100 .1 \quad 95.0 \quad 90.5$ 33.5114 .3 i11.2 1210. 2 106. 1 - $97.6 \quad 93.5 \quad 93.0$
 $3.3109 .1 \quad 110.0 \quad 109.9116 .3110 .2 \quad=02.0 \quad 93.7$ $1.8 \quad 106.4104,2123.4115 \mathrm{c} 1103.6 \quad 95.8 \quad 86.6$ $13.9 \quad 109.5 \quad 107 . \mathrm{C} \quad i 20.4 \quad 101.3 \quad 93.0 \quad 96.1 \quad 96.7$ $11.9122 .4126 .1119 .1105 .3 \quad 96.2 \quad 89.9 \quad 91.2$ 1.9 17't. ○ 207. 7 234. $5 \quad 233.5238 .8 \quad 210.1236 .4$
 $3.5 \quad 108.9114 .5 \quad 105.0 \quad 35.9 \quad 93.7 \quad 91.8 \quad 98.5$
 $\begin{array}{llllllll}12.0 & 71.7 & 72.3 & 87.5 & 73.0 & 65.6 & 56.0 & 47.4\end{array}$
 $17.8120 .2 \quad 127.3$ I17.3 110. $4105.8 \quad 95.8 \quad 90.5$ $100.0 \quad 105.3 \quad 109.5 \quad 112.3,10 \cdots .8 \quad 95.2 \quad 88.0 \quad 84.1_{4}$ $\begin{array}{llllllllllll}41.5 & 105.0 & 100.1 & 2 & 104.1 & 95.6 & 96.5 & 90.5 & 78.6\end{array}$ $\begin{array}{llllllll}14.8 & 93-3 & 79.9 & 95.8 & 86.7 & 92.5 & 89.9 & 78.6\end{array}$ $5.7107 .4111 .8 \quad 98.5 \quad 96.7=02.8 \quad 92.7 \quad 83 \mathrm{n}$ $1.3123 .3114 .4120 .0 \quad 96.3105 .2 \quad 93.3 \quad 27.1$ $5.1 \quad 117.7117 .0 \geq 08.0 \quad 105.2101 .3105 .3 \quad 91.3$ $14.6112 .9 \quad 113.311 \%-7100.4 \quad 95.3 \quad 35.0 \quad 75.2$ $8.3 \quad 98.2 \quad 79.3107 .6105 .0 \quad 95.9101 .5 \quad 38.5$
 $\begin{array}{llllll}4.0 & 125.4 & 126.2 & 103.2 & 96.7 & 99: 14 \\ 13.24 .3 & 26.2 \\ 10.9 & 101-2 & 207.1 & 103.25 & 91.5 & 64.0 \\ 95.2\end{array}$
Prairie Provinces- All Industries
British Columbia - Manufacturing


Textile products
Iron and steel
Other manufactures
Logging
Mining
Communications
Transportation
Construction Eorvices
Ritish Columbia - All Industries
 employees reportea in that area by the firms makins returns.

TABLE 6.-INDEX NUMBERS QF EMPLOYMENT BY CITIES AND PIINCIPAL INDUSTRIES (AVERAGE 1926=100).

Cities and Industries

| Woight | 1930 | 1930 | 3929 | 1929 | 1927 | 1926 | 1925 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Plant Products - edible
Fulp and paper (chiefly printing) Textiles
Tobacco, distilled and malt liquors Iron and steel
Other manufactures
Communications
Transportation
Construction
Trade
Montreal - All Industries
Quebec - Manuracturing
Leather products
Other manufactures
mransportation
Construction
Quebec - All Industries
Toronto - Manufacturing
Plant products - edible
Printing and publishing
Textiles
Iron and steel
other manufactures
Communications
Transportation
Construction
Trade
Toronto - All Industries
Ottawa - Ma:ufacturing
Lumber products
Pulp and paper
Other manufactures
Construction
Trade
Ottawa - All Industries
Hamilton - Manufacturing Textiles
Electrical apparatus
Iron and steel
Other manufactures
construction
Trade
Hamilton - All Industries
Windsor - Manufacturing
Iron and steel
Other manufactures
Construction
Windsor - All Industries
Winnipeg - Manufacturing
Animal products - edible
Plant products - edible
Printing and publishing
Textiles
Other manufactures
Transportation
Construction
Trade
Winnipeg - All Industries
Vancouver - Manufacturing
Lumber products
other manufactures
Conmunications
Transportation
Construction
Services
Trade
Vancouver - All Industries

| 0.9 | 114,4 | 110.7 | 11,7 | 104. | 100.5 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 4.2 | 107,8 | 108,6 | 961.4 | 86,8 | 95.9 |
| 96.2 | 95,5 |  |  |  |  | E. 2 114, i 114.8 ? 207.9 l04, 0 102. 0 95. 6 94n2 $12.698 .7 \quad 94.3 \quad 205.1105 .3103 .1202 .3101 .5$ $6.0117,1124.8 \quad 107,2113,6 \quad 105,7 \quad 87,3 \quad 98,4$ $\begin{array}{lllllll}17.9 & 121.5 & 100.2 & 125.3 & 104.1 & 90.1 & 96.2 \\ 88 . ?\end{array}$ $25.0 \quad 119.6119 . \therefore 107.5105 .9100 .3 \quad 95.0 \quad 91.4$ $4.3110 .7112 .0119 .5108 .5105 .3197 .8 \quad 98.9$ $\begin{array}{lllllllll}5.4 & 67.7 & 68,0 & 39.0 & 67.9 & 62.4 & 62.7 & 57.0\end{array}$ $\begin{array}{llllllll}5.1 & 79.8 & 95.3 & 34.4 & 93.7 & 76.4 & 50.2 & 63.5\end{array}$ $\begin{array}{llllllllllllll}11.1 & 125.1 & 125.9 & 119.9 & 108.9 & 99.5 & 92.7 & 85.1\end{array}$ $\begin{array}{lllllllll}100.0 & 108.7 & 209.5 & 107.3 & 101.0 & 95.8 & 90.8 & 87.8\end{array}$


 $45.5119 .1118 .9 \quad 126,0 \quad 114.6 \quad 103.2 \quad 93.5 \quad 91.8$ $\begin{array}{lllllll}10.4 & 102.5 & 101.6 & 89.0 & 83.3 & 78.3 & 12.5 \\ 64.5\end{array}$ $\begin{array}{llllllll}10.2 & 107.4 & 122.3 & 116.6 & 71.4 & 88.7 & 75.5 & 116,8\end{array}$ $\begin{array}{llllllll}100.0 & 110.0 & 112.5 & 112.8 & 100.3 & 99.9 & 93.3 & 94.2\end{array}$ 64.0 11.. 112. ? $215.5 \quad 105.5 \quad 101.5 \quad 97.5 \quad 90.5$ $\begin{array}{llllllll}6.0 & 121.7 & 122.6 & 112.3 & 106.5 & 99.7 & 97.9 & 95.7\end{array}$ $\begin{array}{llllllllllllllll}9.3 & 120.0 & 126.1 & 120.4 & 106.5 & 100.7 & 96.8 & 94.7\end{array}$ $13.4112 .3108 .2105 .3 \quad 100 . ? \quad 98.6 \quad 98.5 \quad 56.0$ $\begin{array}{llllllllll}9.9 & 106.5 & 110.5 & 142,5 & 110.9 & 106.3 & 98.0 & 74.4\end{array}$

 $5.0 \quad 122.5 \quad 121.2 \quad 119.4 \quad 98.5 \quad 91.5 \quad 98.4102 .0$ $4.0 \quad 129.7 \quad 136.3 \quad 132.3 \quad 117.0 \quad 77.3 \quad 61.7 \quad 54.9$ 18.6123 .2 122.3 114.5 208. $1 \quad 97.9 \quad 97.4 \quad 92.9$ 100.0115 .9 116.4 116.6 106.4 $99.6 \quad 96.2 \quad 90.4$
 $\begin{array}{llllllll}6.1 & 66.5 & 66.6 & 32.5 & 68.5 & 70.3 & 57.0 & 54.3\end{array}$ $22.0 \quad 113.5 \quad 116.6 \quad 116.1 \quad 114.2 \quad 104.2 \quad 103.7105 .3$ $25.2 \quad 115.2 \quad 112.0 \quad 119.8 \quad 118.3-06.0 \quad 90.0 \quad 94.3$ $\begin{array}{llllllllll}6.4 & 135.1 & 131.6 & 123.9 & 90.0 & 49.7 & 53.9 & 177.8\end{array}$
 $100.0 \quad 116.0 \quad 115.4209 .4105 . ? 96.0 \quad 90.8 \quad 92.2$ $83.7117 .5120 .2122 .5 \quad 101.5100 .0 \quad 94.1 \quad 83.9$ $\begin{array}{llllllll}16.7 & 95.0 & 95.3 & 97.9 & 95.1 & 100.9 & 99.2 & 92.9\end{array}$

 $20.0 \quad 110.2 \quad 111.3 \quad 112.6 \quad 97.7 \quad 96.3 \quad 97.5 \quad 89.8$ $\begin{array}{llllllll}4.5 & 214.6 & 215.7 & 157.3 & 68.6 & 70.7 & 66.5 & 53.0\end{array}$ $5.8 \quad 126.5 \quad 126.2 \quad 124.5 \quad 116.2 \quad 99.0 \quad 95.4 \quad 99.5$
 $81.3 \quad 137.2 \quad 127,7 \quad 176.2102 .4105 .8 \quad 105.7$ $65.6137 .8 \quad 227.5185 .2 \quad 96.0 \quad 106.2 \quad 105.7$ 15.7134 .6 129の1 $1<0.8 \quad 129,0104.7101,0$ $6.9 \quad 125.9 \quad 117.0 \quad 125.9 \quad 96.7 \quad 66.3 \quad 55.6$ $100.0135 .7168,1168.5103 .4102 .4100 .1$ $42.6 \quad 115.0114 .3 \quad 120.0 \quad 104.6 \quad 98.2 \quad$ © $0.5 \quad 86.6$ $4.5 \quad 110 n 2113.9 \quad 110.2 \quad 99.0 \quad 94.3 \quad 93.2 \quad 89.9$ $\begin{array}{lllllllll}4.6 & 104.7 & 200,9 & 105,3 & 102,7 & 95.4 & 85.2 & 94.7\end{array}$

 $20.0122 .0118,5 \quad 223.310 \div 4 \quad 90.3 \quad 38.9 \quad 80.1$ $6.0 \quad 95.9 \quad 95.1 \quad 100,5 \quad 151.4105 .1 \quad 99.7 \quad 101.5$ $\begin{array}{llllllll}2.3 & 31.0 & 2.6 .9 & 32.2 & 42.5 & 50.3 & 67.3 & 9.8\end{array}$ $40.5110,2117.3112 .7111 .0109 .3 \quad 96.0 \quad 91.2$ 100.0104 .6 106.9 107.6 101.9 9 99.4. 92.? 84.6 $39.1 \quad 104.7$ :O1.4 $108.7 \quad 38.5 \quad 103.8$ 92.9 91.4 $\begin{array}{llllllll}10.8 & 83.6 & 50.6 & 78.7 & 90 \mathrm{n}^{\prime \prime} & 700.7 & 84 . ? & 93.5\end{array}$ $28.3 \quad 115.8 \quad 117.0109 .9103 .4106 .3$ 97. $5 \quad 90.0$ $9.8 \quad 127.3 \quad 12.7 .4107 .9 \quad 96.9 \quad 98.4 \quad 94.2 \quad 86.7$ $\begin{array}{llllllll}16.6 & 109.1 & 107.5 & 107.4 & 102.5 & 95.2 & 04 . .0 & 95.6\end{array}$ $\begin{array}{llllllll}5.2 & 75.7 & 70.0 & 72.2 & 74.2 & 71.3 & 36.7 & 55.2\end{array}$ 6.8109 .9 j08. $3 \quad 110.2 \quad 20.7$ C $101.9 \quad 100.5 \quad 84.8$ $\begin{array}{lllllllllll}21.6 & 120.0 & 119.9 & 122.7 & 108.3 & 104.7 & 94.1 & 89.2\end{array}$ 100.0 108.3 1001.2 104.5 $99.0 \quad 95.295 .2881$

1 Proportion of employees in indicated industry winin a city to the totil nuber of employees reported in that city by the firms making retans,


[^0]:    

