

Chati I. - Mmployment in Cansia as Ruported by Raployers, is24-2.931.

 $t$ o sperter coploymont they afforded during the salama year lyeb an ivo.

Issued Sept. 25th, 1931.

## 

Dominion Statissicigh:
Cifez Generel Statistics:
R. I. Ocats, B.A., F.S.S. (Fon.): F.R.S.C. S. A. Sudmore, N.A. I.S.S.

According to data tabulated by the Dominion Bureau of Statistics, there was $e$ further increase in employment at the beginning of September; this was largely due to increasse highmay construction work undertaken for the relief of unemployment in Quebec. The working forces of the 7,798 comoperating emloyers ag81egoted 972, 537 nersons, compared with 955,991 In the preceding month. The index number (based uron the average for the calender year 1925 a: 100 ) stuod at $10 \% .1$, as compared vitin 105.2 on Aug. 1 , 1931, and with 115.5. $126.8,119.1,111.0,106.2,97.8,94.2,101.2,94.8$ and 89.8 on Sert. 1, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1922 and 1921, rospectively. The record for these years shows that there is of ten a slackening in iniustrial activity an sept. 1 ; last year, this hac involved the release of a considerable number of workers, but the index then, (es on the same date in 1029, 1928 and 1927) was higher than on the date under reviem.

Loeging. minirg, hi ghway construction and services showed helghtened activity, that in coad constraction being especially notevorthy; there was no general change ir menufacturing as a wholc, while building and railway construction and irade vere slacker.

## EVETOTMEN BY BCONOMIC ARTAS.

Firms in Quebec showed important gains; and imorovement was alsn recorded in th Prairie Provinces; in Cntario, the General situation remained practicaliy urichanged, while the Naritime Provinces Feported contractions.

Maritime Provinees. - In the Karitime Provinces, there was a decline in employment. Finch howerer, involved a much smaller number of workers tsan that registerei on Sept. I of last year. Most of the loss this year took place in construction, oring tn curtailment of road work, but manufacturing, mining and trade also released eaployees, while logging, shipping and building were busier. Statistics were received from 581 firms, whose staffs aggregated 70,378 workers, compared with 73,458 in the precoding month. The index was mach lower than on the same zate in 1930

Quecec. .. Practically no general chance mas noted in manufacturing; logging, riming and services reported moderate gains, while there were very important incrsases in highmas construction, largely as an unemployment relief measure. O: the other hand, transportation, building and railway construction were slacier. Fithin the manufacturing group, there were large decreases in pulp and paper, but considerable saasonal improvement was noted in the textile industries. The workinf foree of the 1.805 enployers comperating in Quebec stood at 292,909 persons, 2s actunst 272,90't or, Jug. 1. Decreases were registered at the buginins of seruember, 1930. but tise index then was a few points higher.

2ntario. . In this province, 3,463 fims reported very little general change in their stafis; nanufacturing, especially of vegetable food products, showed constderable imy novemort, and musical instruments, chemica?, electrical apparatis and mineral product pients were also busier, wille the lamber, pulp and pape $3^{\circ}$, textile, matal, iransportation and construction Industries and zotail traze feconded curteilment. The naprolls of the 3,468 fims makine return e arsceceiod 373,202 pousons, or 591 ss than in the preceding month. Employment inas not so active es in the carly autumn of 1030 , although tiae decitne then indicated involvec a much greater number of persons.


The curve is based upon the number of employees at work on tie irst day of the month as indicated by the firms areanting in comparison with the $a:=r a j e$ cmployment they afforded during the calerdar yaar $j 92($ ns 100.

Prairie Provinoeg. - Thore tas a smell increase in employment in the Praizie Provirces, where the index vas approximately the same as on Sept 1, 1930, when an incrase kac also been indicated by the firms making returns. Data were tabulated fron 1.15 ? employers of 157,17 workers, as compened with 156,882 at the beginning of Aughise Mining, iocal transpertation, highway and railway construction efforced. heightened employment, but menufacturing was slacker, notably in the tron and ste日l and lumber divisicas, and stearu rallway transportation: buillinge construetion and traĩe snowed curtailment.

Britisi Columbie. - Mmployment as indicated by employers in Briiish Columbia shovel a furtiae: cecrease; this took place chiefly in construction and manufacturing, notably of lumber, animal. Sood and non-icrrous metal products, while shipping, mining and traje reported greater activity. The working force of the 791 firms furnishing cota declined from 79,476 perscms on Aug. 1, to 78,339 at the bcginning of Sertember the contraction involved a slightly larger number of workers than that indicated on Sept. is 1930 , when employment was in greater volume.

Mables 1 and 5 give index rinours by economic areas, while Chart 3 shows the course of employment in these areas since 9928 ; the curves in this chart are based upon the indexes given in Table 1.

## EMILOMN.NT BY CITITS.

Employment advancec in Quebec City, Turonto and Windsor and the adjacent Border Cities; in Winnipeg. there was practically no general change, while curtailment was registered in Vontreal, Ottawa, Familtoil and Fancouver.

Montreal. - Employment in Nontreil showed a slight falling-off on Sept. 1, 404 workers having been releassd from the pay-lists of the 1,007 com apeating firms, who emp?oyed 138, 20' $\quad$. Xaufacturing (ezeept of clothing and tobacco products) reported goneral contractions, and iransportation was also slackor, but construction and trade showed improvement. The index was lower than on the same date in 1930, elthough a greater contraction had then been recorded.

Quebec. - A slight inclease was indicated in Quebec, according to 136 emplojers of $\mathbf{i 3}+\frac{11}{}$ persons. Minor gains were noted in manufacturing, services and conscruction. While there were similar losses in trede. Employment as reported by employers wa: not so active as at the beginning of september of a year ago.

Moronto - Manufacturing showed considerable improvement, while constraction, trade and local transport.tion lecorded declines, Statements were received from 1,004 firme $\pi i t h 118,713$ morkers or 382 more than on Aug. 3. A fairly large decrease had been indicated on the same date of a year ago, but employment was then obove its present level.

Cttami. - There was a decline in Ottawa, chiefly in manufacturing and construction. The 259 firme furnishing returns reported 14,193 employees, compared with 14,349 in the oreceding montin. On Sept. 1. 1930, a eeduction involving a much larger number of workers had been noted, bui the index then was rather hisher.

Hamilton. - Manufacturines (particularls of irn and steel products), transportation and construction reported contractions in Harilton, while other industries showeü little general change; 234 employers recorded 30,058 persons on their payrulls, as aseinst 30.655 on $\Delta u g$. 1. Pmpioyment was in smailer volume than at the beginning of September of a yea: ago, when coisiderably greater curtailment had been indicated.

Winciecr and the Aùjacent 3ozier Cities, - A. slight advance was registered in tive Border Cities, where the 234 conoperating firms reported 9,542 workers, es against 9,21 in tie rreceding month. Autcmobile pients afforded increased employment. but construction was not so active. \& much smaller gain had been noted on the same dare of last year, jut the index was then considerably higher.

Chast 3. .- Employment by Economic Areas, 1925-1931.


Tj.nnineg. - Employmert in Tinnipeg showed very little change: manufacturing as a. whoie mas rather more activo, ir spite of losses in iron and steel products, but constmiction showed curtailment, An aggregate working force of 29,081 persons rias repoited by the 365 employers who made returns for Sept. 1. A sligh: increase hed beon recorded on the seme date in i930, when the index was higher.

Vancouves- - There was a further decline in activity in Vancouver, according to statements received from 327 firrus employing 30,351 workers, as Egalrst 30,715 on Aig. In Marufacturing and construction reported decreases in personnel. While retail trede and services rogistered moderate improrement. Imployment rias in less volune than on the same date of a year ago, when aduitions to staifs had been noted.

Index numbers by cities g=e given in tabies 2 and 6 .
BMPIOMMENT BY INLUSTRIES.
Manufacturing. -. Tron ans steal and other metal, lumber, pulp and paper, woollon and anble animal product factories showed curtailment, in some cases of a seasonal character, while the vegevable food, clothing, silk, to iseco, olectrical apparatris, leather, electric current, chemical, musical instrument and nonmetalilc minerai divisicns recorded improvement. Statements Were received from 4,711 menufacturers empicying 465,748 operatives, as compared with 465,815 at the beginning of August. Employment on Sept. 1, 1930, had declined, but the index then was inany points higher than on the date under review.

Logring. - Employment in lugging camps showed a slight seasonal increase at the beginning of September, according to the 215 co-operating firms whose nayrolls aggregnted 8,254 vorkers, compered witis $7,716^{6}$ in their last report. The number employed in the bush was umaller than in any other year on record.

Minine - Coal and other non-metailic mineral mines reported improvement, while mitalic ore extraction showed sifint curtailment; the result Was a sain of 539 persons in this group, in which the 219 operators furnishing data had 47,346 employees on Seot. Is Similar advances mere indicated at the boginning of Septemier of a year aso, bat the index thei was higher.

Commanteations. - No general change was noted in communications, in which the companies reporting employed 27.458 workers. Employment was in less volume than in the eariy cutums of 1930.

Irarsportetion. - In this group also employment on the whole remained stationary increases in shipping being offset by decines in stoan railway operation, while street railouys end cartage firms reported generaliy unchanged staffs. A combinet worine force of 113.552 persors was registered b: the 347 companies and divicjc:al supertatentents furnishing data in this group. as against 113,527 on Aug. 1. The irdese rea lomar thar on the sane date of last year, when gains were indicatcd.

Constiructio: and Mointenance. - There Mes a furtier large increase in employment on hifhmays and roas, matnly in Quebec, where meny men were provided with such woik as on inemployment relic? measure. Buileing and rainmay construction, however, teleased workers. The payroils of the 2,126 contractors whose returns were tabuleted afgregated 199,073 employees, or 15,547 more than in the preceding mortho the index Was higher than in the same month of i930, whon important contractions had beor indicated.

Services - Fmployment in Iaundries and dry-cleaning establishments showed an advance, while only smeli changes mere recorded in other branches of this group; 279 employers had 24,751 persors on their payrolls, as acainst 24,637 on AuE. io A simila: gain had been indicated in the service division at the beaniming of September of a year aso, but the index was then higher.

Prade. . There was a small decrease in retall trade, while Tholesale houses showed slightly greater activity. Retums were received from 833 revil and wholesale houses employing 85,355 persons, compared with 86,529 on sug. 1. Fmployment vas at a lower level than at the beginning of september, 1930, when हeneral iraprovement had been noted.

Index numoers by industries are given in Tables 3 and 4.

## RMMLMMNT II CREAT BEIGATN.

There was a further decine in employment in most industries during July, according to "The Xinistry of Labour Gazctice ; among the approximately 12,100,000 morkers insured against unemploment in Great Britain and Northern Ireiand the percentage unemployec in all industries was 22.6 on July 27,1931 : as compared with 21.8 on June 22, 1931, and 16.7 on July 21. 1930. Recent press reports state that 2,789,080 persons were cut of mork on Sept. 14, 1931, a decrease of 11.551 since the preceding weok; this is the first decline in the unemployment total that has been recorded for nine weeks.

## ZMMPOYMSN IN THE UNITED STATES.

(These notes are based upon the latest officiai renorts received).
Employment in the United states declined by 0.3 p.c. in August, 1931, as compared with Juiy, according to reports made by 45,917 employers to the Bureau of Labor Statisifics. These firms reported 4,58j,275 persons on their Aurust payroils. Kanufacturing, metalliferous mining, quarrying and non-metallic mining, crude petroleum production, telephone and telegzaph, electric railroads, Tholesale and retail trade, power, light and water, hotels, laundries and cleaning and dyeir. establishments showed decreases, while employment increased in canneries, antiracite and bituminous coal mines. The index in manufacturing, based on the 1026 ererage a.s 100 , stood at 70.0 , compared with 70.4 in Ju? y, and 79.9 in August, 193C. In this airision, there were increases in the textile and leather industries; fooc products generally were unchanged, while curtailment was indicated in the metal, vehicle, rubber, agricultural implement, ship building, stone, clay and glass, chemical and allied products and other industries.

Few York. - Employment in New York State factories declined by about one-half o $\bar{r}$ cne poc, in August as compared with July, according to the State Department of Lanor. The metal and macininery and food and tobacco factories siowed reductions, while imorovement was indicated in the wood, fur, leatiner and rubber: textile and ciothing and milinery industrios.

Tisconsin. - According to "The Wisconsin Labor Market", the index number of employment in manufacturing, based on the average $f_{0}=1925-6-7$ as 100 , stood at 79.6 in July, as compared with 76.7 in June, and 90.5 in july, 1930. Practically all the inc rease in July oves the preceding month took place in cannerles and other food factories, but there were also gains in leather and paper plants, While the metal, wood, rubber, textile and printing and publishing industries rere slacker.

Illinois. - A renort issued by the Illinois Department of Labor shows that there चas a cecline of 1.2 p.c. in emoloyment in the 1,335 reporting estabiishments during the period July 15 to Aug. 15. Factories shzwod a reduction of $0.5 \mathrm{p} . \mathrm{c}_{0}$, while emoloyment in tho non-ranufacturing industries was curtailed by 1.4 poc. Within the manufacturing group, there were losses in the shone, clay and glass, metals, machinery and conveyances, wood, chemicals, oils and paints, textile and clothing industries, while improvement was shown in fur and loather, printing and paper goods, food, beverage and tobacco factories.


Note：The＂Relative Weightl i：l able 1 shoms the pronortion of employees in the indicated area to the total number of all omployes teporited in canada on the date under revier．

TABLE 1．－INDEX NTKBIRS OF ENFLOMEMT ES EOONOMTC ARTAS， （ $A$ TRAGR CAUENDAR FMA： $1925=100$ ）．

|  | Canana | Naritime Docrinces | Quebec | Ontario | Pratite Proyinces | 3ritish colur bia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sept．1， 1921 | 89.3 | 102． 9 | 83.3 | 8 c .1 | 97.8 | 84.8 |
| Sent．i，ig22 | 94.3 | 20． 4 | 87.3 | 97.9 | 100.5 | c0． 5 |
| Sept．1， 1923 | 101.2 | 113.8 | 95.4 | $10+.5$ | 100.4 | 94． 6 |
| Sept．1，10，24 | 94.2 | 97.2 | 95.2 | 94.7 | 93.2 | $9 \%$ 0 |
| Sept．1， 1925 | 97.3 | 99.2 | 95.6 | 98．？ | 95.3 | 101.3 |
| Sept．1， 1926 | 106.2 | 108.5 | 107.8 | id4． 3 | 105.2 | 108．1 |
| Sept．1， 1927 | 111.0 | 112．2 | i10．5 | 120.5 | 124.4 | 108.7 |
| T2n．1， 1928 | －00．？ | 97． 1 | 99.6 | 201.9 | 107.5 | 01.4 |
| Feb． 1 | 10c． 0 | ． 97.0 | 101.6 | 104.9 | 10ز．2 | 03.5 |
| Yar． 1 | 102.6 | 97.5 | 100．9 | 1．26． 3 | 101.8 | 9\％． |
| Apr． 1 | 102.3 | 98.5 | 99.2 | 106.0 | 101.9 | 100．0 |
| May 1 | 106.8 | 201.3 | 103.0 | ilu． 2 | 108．5 | 105.4 |
| June 1 | 113.8 | 107.2 | 210．7 | 115.5 | 121．5 | 109.9 |
| July 1 | 117.7 | 116.2 | 113.6 | 217.7 | 129.8 | 114.0 |
| Aug． 1 | 119.3 | 117.0 | 114.1 | 218.9 | 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 | 1208 | 214.0 |
| liov． 1 | 118.9 | 109.5 | 114.8 | 12？． 1 | 128.6 | 112.1 |
| Dec． 1 | 116.7 | 108.1 | 12.6 | 129．？ | 125－3 | 101．9 |
| 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 | 0.8 .4 |
| Mar． 1 | 111.4 | 206.8 | 104．7 | 118．2 | 112.3 | 103.7 |
| ipr． 1 | 210.4 | 107.5 | 101.2 | 117.4 | 113.9 | 106.0 |
| May 1 | 116.2 | 108.3 | 107．3 | 127.8 | 219.7 | 111.6 |
| June 1 | 122.2 | 112.5 | 115.9 | 125.2 | 3．32． 4 | 117.5 |
| July 1 | 124.7 | 117.9 | 119.4 | 127.2 | 135．？ | 118.2 |
| Aug． 1 | 127.8 | 127.5 | 121.3 | 128.0 | 144.8 | 12.7 |
| Sept． 1 | 125.3 | 127.3 | 120.5 | 125.9 | 143.3 | 121．5 |
| Oct． 1 | 125.5 | 123.7 | 120.2 | 128．4 | －34．2 | 118.2 |
| Nov．I | 124.6 | 124.6 | 122.8 | 126.5 | 129．5 | 113.9 |
| Dec． 1 | 119．1 | 113.3 | 118.4 | 125.1 | 119.0 | 108.3 |
| Jan．1， 1930 | 211．？ | 113.6 | 107．4 | 116.2 | 111．0 | 99.1 |
| Feb． 1 | 111.0 | 12.1 | 108．2 | 117.2 | 109.8 | 99.9 |
| Nar． 1 | $110 . ?$ | 110.2 | 206.5 | 115.6 | 105.3 | 304.2 |
| Avr． 1 | 1） 7.8 | 10.8 | 103.7 | 212. | 103.2 | 10.0 |
| Nay 1 | 111.2 | 113.1 | 106． 1 | 215.7 | 109．2． | 110.1 |
| June 1 | 116.5 | 122.4 | 124.5 | 12\％．8 | 115.8 | 313.3 |
| July 1 | 118.9 | 141.1 | 115.8 | 116．9 | 12 O | 113.5 |
| Aug． 1 | 118.8 | 140.9 | 114.7 | 21.5 .7 | 12：5．2 | 115.8 |
| Sept．－ | 115.6 | 122.5 | 313.6 | 1.13 .6 | 129．8 | 114.6 |
| Oct． 1 | $116 . ?$ | 116.2 | 113.0 | $11+.6$ | 130.0 | 112.1 |
| Nov． 1 | 112.9 | 120.1 | 171．9 | 111.5 | 125.8 | 105.4 |
| Dec． 1 | 108.5 | 109． 5 | 106.7 | 109．2 | 128．6 | 100.0 |
| Jan．1， 1931 | 101.7 | 119.3 | 99.3 | 100．${ }^{\text {\％}}$ | 106.4 | \％ 4.1 |
| Feb． 1 | 100.7 | 110.6 | ce．8 | 102．${ }^{\text {a }}$ | 101.0 | 93.8 |
| las． 1 | $100 . ?$ | 104.5 | 99.7 | 102.6 | 98.6 | 93.8 |
| Apr． 1 | S9．？ | 102．3 | 98.5 | 102．4 | 97.7 | 92.4 |
| May 1 | $102 . ⿱ ㇒ ⿻ 口 乚 ㇒ ⿻ 土 一 𧘇$ | 104.0 | 102.3 | 103.8 | 100．0 | 96.2 |
| June 1 | 103.6 | 105.2 | 104．3 | 105． ？ | 103.3 | 97.9 |
| July 1 | 103.8 | 109．4 | 103.2 | 102.7 | 108．9 | 97.9 |
| Aug． 1 | 105.2 | 206．8 | 102.4 | 100.7 | 129．1 | 95.0 |
| Sept． 1 | 307.1 | 202.7 | 109.8 | 100.7 | 130.0 | 96.6 |
|  | Relative Taight of Imoloyment by Districte as at Sent．1．1932． $100.0 \quad 30.2 \quad 3 \% .4 \quad 16.2$ |  |  |  |  |  |

4／9／31． $\operatorname{BE}$ ．


Tote: The "Relative Teifht" in Table 2 shows the proportion of employees in the indicatod city to the total number of all employees reported in Canada on tine dave under review.

TABLE 2. - INIEX TUSERS OF MFLOYNET: SY PYINCIPAL CITIES, (AVEAGE CAUSIDAR YEAÑ 1926:100).

|  | Hontreal | Quedec | Toronto | Ottama | Eamilion | Findsor | Tinnipeg | Vancouver |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sept. 1, 1922 | 91.7 |  | 97.5 | - | - | - | 101.2 | 88.5 |
| Sept. 1, 1923 | 9+. 8 | - | 99.0 | 114.5 | 97.1 | - | 92.0 | 90.3 |
| Sent. 1, 1924 | 94.1 | 97.5 | 34.2 | 107.1 | 83.6 | - | 88.4 | 90.0 |
| Sept. 1, 1925 | 98.5 | 98.5 | 97.8 | 104.9 | 91.5 | 85.3 | 90.1 | 98.6 |
| Sept. 1, 1926 | 106.0 | 104.6 | 102.0 | 105.0 | 105.6 | 108.03 | 104.0 | 107.5 |
| Sept. 1, 1927 | 107.8 | 119.9 | 109.3 | 117.7 | 103.3 | 86.2 | 109.9 | 102.8 |
| Jan. 1, 1928 | 98.6 | 109.3 | 105.1 | 105.1 | 96.8 | 23.1 | 109.2 | 94.2 |
| Feb. 1 | 100.3 | 110.9 | 105.4 | 105.5 | 102.? | 88.8 | 102.1 | 95.7 |
| Var. 1 | 101.0 | 106.3 | 105.4 | 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 |
| Nay 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 | 326.1 | 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 |
| Yov. 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 |
| -eb. 1 | 105.9 | 114.3 | 115.9 | 110.3 | 120.3 | 159.6 | 108.1 | 100.4 |
| : ar . 1 | 107.5 | 112.8 | 116.6 | 100.4 | 123.5 | 158.5 | 107.6 | 104.5 |
| Apr. 1 | 108.2 | 116.2 | 118.6 | 111.2 | 126.1 | 177.3 | 108.0 | 107.7 |
| Nay | 114.2 | 117.1 | 120.7 | 123.7 | 130.6 | 189.5 | 110.9 | 109.9 |
| june | 119.3 | 122.0 | 122.1 | 127.8 | 133.1 | 158.3 | 111.5 | 110.9 |
| July 1 | 120.3 | 128.8 | 123.7 | 128.4 | 133.9 | 156.0 | 114.0 | 112.8 |
| Aus. 1 | 122.4 | 135.8 | 122.9 | 128.3 | 135.8 | 142.0 | 117.3 | 114.1 |
| Sent. 1 | 120.2 | 135.5 | 125.0 | 126.9 | 131.1 | 143.4 | 115.5 | 114.7 |
| Oct. 1 | 120.5 | 131.7 | 125.3 | 127.9 | 130.5 | 13.4 | 115.1 | 111.7 |
| 20\%. 1 | 121.3 | 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, 1330 | 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 |
| Nar. 1 | 108.7 | 110.0 | 115.9 | 115.0 | 120.4 | 135.7 | 104.6 | 108.3 |
| Apr. 1 | 100.2 | 111.7 | 115.5 | 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 | 110.8 |
| June 1 | 115.6 | 122.3 | 118.5 | 130.4 | 118.0 | 1.49 .4 | 107.1 | 110.8 |
| July 1 | 110.0 | 130.1 | 117.8 | 129.4 | 115.0 | 134.9 | 100.6 | 110.2 |
| Aure. 1 | 114.5 | 133.2 | 115.4 | 131.3 | 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 | 115.2 | 127.5 | 103.7 | 113.9 | 109.5 | 112.1 |
| Nov. 1 | 112.6 | 135.3 | 115.5 | 124.6 | 102.0 | 116.5 | 108.6 | 110.4 |
| Dec. 1 | 108.6 | 125.0 | 113.8 | 116.0 | 104.6 | 113.6 | 104.3 | 107.4 |
| Jan. 1, 1931 | 102.4 | 127.0 | 107.5 | 112.6 | 103.5 | 89.4 | 98.2 | 107.0 |
| Eeb. 1 | 102.8 | 120.7 | 107.1 | 113.4 | 105.1 | 95.9 | 95.8 | 108.4 |
| Mar. 1 | 103.1 | 123.3 | 107.5 | 117.5 | 105.6 | 35.5 | 98.0 | 108.2 |
| AT. 1 | 106.2 | 122.2 | 109.5 | 121.8 | 109.8 | 104.2 | 97.3 | 101.9 |
| Ma - 1 | 107.0 | 125.7 | 111.4 | 123.4 | 108.0 | 105.5 | 97.1 | 104.6 |
| June 1 | 107.1 | 126.7 | 110.3 | 123.4 | 103.9 | 99.5 | 98.8 | 206.9 |
| duly 1 | 105.1 | 122.2 | 103.0 | 121.0 | 98.4 | 94.2 | 99.9 | 105.0 |
| Aug. 1 | 102.5 | 122.0 | 106.3 | 122.8 | 97.6 | 75.1 | 98.1 | 106.0 |
| Sept. 1 | 102.3 | 123.2 | 105.6 | 121.7 | 35.8 | 77.3 | 98.2 | 104.5 |

Gelative "eioht 0* Bmploynent oy Cities as at Seot. 1, 1931.
$\begin{array}{llllll}1.2 & 1.2 & 1.2 & 1.2 & 3.2 & 3\end{array}$
3.1
3.1

4/3/31. 35.

Zote: The "Relative Teif t" in Mable 3 shows tine proportion of employees in the indicated incustrj to the total number of all employees repozted in Canade on the daive under review.

## TA3L2 3. - INDEX NTHEES OF ETPOMTITT EY IODUSTRIES. (avjiag calindas yeas 1926aloc).

|  | A. 1 <br> Industries | Manf. | Iog: | Min. | Comm. | Erans. | Constr. | Serv. | Tracie |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sent. 1, 1921 | 59.8 | 85.3 | 75.5 | 100.4 | 91.8 | 08.4 | 85.9 | 89.6 | . 4 |
| Sept. 1, 1922 | 94. 8 | 93.5 | 55.3 | 101.6 | 88.8 | 103.3 | 100.8 | 87.7 | 90.1 |
| Sent. 1, 1323 | 101.2 | 100.7 | 78.4 | 108.8 | 92.4 | 204.7 | 110.5 | 10.4 | 91.3 |
| Sept. 1, 1924 | c4. 2 | 21.5 | 79.0 | 103.7 | 97.1 | 99.6 | 101.4 | 101.5 | 91.4 |
| Sept. 1, 1925 | 97.8 | 96.8 | 69.5 | 98.0 | 98.6 | 100.4 | 107.7 | 105.2 | 84.8 |
| Sept. 1, 1926 | 106.2 | 104.8 | 65.8 | 101.7 | 103.2 | 104.7 | 133.5 | 110.'t | 93.1 |
| Sept. 1, 1927 | 112.0 | 106.8 | 78.7 | 19.9 | 107.2 | i05.9 | 150.4 | 120.0 | 103.4 |
| Jain. 1, 1928 | 100.7 | 37.9 | 153.2 | 112.6 | 102.9 | 99.4 | 78.6 | 105.3 | 120.4 |
| Feb. 1 | 102.0 | 102.3 | 169.5 | 113.2 | 100.9 | 95.8 | 75.6 | 105.8 | 110.0 |
| War. 1 | 102.6 | 104.7 | 159.6 | 111.4 | 101.2 | 97.3 | 73.3 | 105.3 | 109.7 |
| Apr. | 102.3 | 106.6 | 88.3 | 109.0 | 202.3 | 98.2 | 78.5 | 108.4 | 111.1 |
| Mey | 106.8 | 109.0 | 78.5 | 111.5 | 105.0 | 100.7 | 103.7 | 11.1 .7 | 111.7 |
| June 1 | 113.8 | 112.6 | 85.9 | 112.3 | 105.9 | 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 |
| AUE. 1 | 119.3 | 115.2 | 68.5 | 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 | 112.8 | 115.7 | 98.5 | 117.1 | 115.1 | 111.8 | 147.3 | 127.7 | 120.1 |
| Sov. 1 | 118.9 | 115.1 | 139.3 | 121.2 | 114.1 | 113.4 | 137.4 | 120.8 | 121.3 |
| Dec. 1 | 116.7 | 112.9 | 178.1 | 121.0 | 114.7 | 112.2 | 113.2 | 117.2 | 12.7 .4 |
| Jan. 1, 1929 | 109.1 | 207.3 | 271.0 | 116.2 | 112.6 | 102.6 | 87.4 | 1.18 .0 | 128.5 |
| Feb. 1 | 110.5 | 112.8 | 170.3 | 117.8 | 110.9 | 101.6 | 79.3 | 117.3 | 119.7 |
| Mar. 1 | 111.4 | 115.7 | 167.8 | 115.9 | 112.0 | 90.8 | 80.0 | 113.4 | 117.8 |
| Apr. 1 | 110.4 | 116.5 | 83.1 | 112.9 | 113.5 | 101.8 | 35.4 | 121.1 | 122.5 |
| May 1 | 116.2 | 119.8 | 75.8 | 115.6 | 117.3 | 108.1 | 112.0 | 121.6 | $12+.0$ |
| June 1 | 122.2 | 121.2 | 92.7 | 115.8 | 120.9 | 113.0 | 144.5 | 131.1 | 23.0 |
| July 1 | 124.7 | 120.3 | 80.1 | 119.5 | 123.8 | 117.5 | 154.5 | 145.4 | 127.7 |
| Auf. 1 | 127.8 | 121.6 | 74.0 | 122.1 | 125.0 | 117.2 | 186.8 | 246.5 | 126.1 |
| Sept. 1 | 126.8 | 119.8 | 83.6 | 123.8 | 128.8 | 117.2 | 181.3 | 145.6 | 127.8 |
| Oct. 1 | 125.6 | 120.2 | 117.1 | 125.6 | 128.1 | 114.3 | 162.4 | 141.0 | 122.2 |
| Nov. 1 | 124.6 | 117.2 | 173.3 | 128.0 | 125.8 | 113.3 | 153.6 | 131. ${ }^{\text {a }}$ | 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 | -01.9 | 92.7 | 123.5 | 233.8 |
| こeb, 1 | 111.6 | 110.2 | 209.8 | 123.0 | 120.1 | 98.2 | 88.0 | 125.2 | 2 C 4.6 |
| Mar. 1 | 110.2 | 110.9 | 178.3 | 119.8 | 118.7 | 97.7 | 83.7 | 125.9 | 123.0 |
| Apr. 1 | 107.3 | 111.3 | 87.5 | 114.5 | 117.1 | 99.5 | 26.4 | 126.1 | 123.1 |
| Yay | 111.4 | 112.4 | 63.5 | 114.1 | 117.3 | 104.3 | 112.0 | 128.9 | 125.6 |
| June I | 115.5 | 113.6 | 00.0 | 115.6 | 119.6 | 108.0 | 137.0 | 234.7 | 127.6 |
| July 1 | 118.9 | 111.3 | 82.1 | 113.8 | 119.7 | 108.0 | 170.1 | 142.7 | 127.5 |
| Aư. | 118.8 | 110.2 | 61.5 | 115.5 | 121.0 | 108.9 | 179.8 | 142.4 | 126.4 |
| Sept. | 116.6 | 108.2 | 54.3 | 116.5 | 120.9 | 110.2 | 169.2 | 143.4 | 127.3 |
| Oct. | 116.2 | 107.8 | 70.8 | 118.9 | 119.5 | 110.1 | 153.0 | 130.7 | $12 \% .9$ |
| Yov. 1 | 112.9 | 104.6 | 9.9 | 121.9 | 119.9 | 105.0 | 148.8 | 125.9 | 123.2 |
| Dec. 1 | 108.5 | 100.6 | 106.5 | 117.8 | 115.3 | 102.5 | 127.3 | i23.9 | 134.8 |
| jan. 1, 1931 | 101.7 | 93.7 | 107.6 | 114.4 | 110.6 | 95.9 | 110.7 | 123.2 | 132.9 |
| Teb. 1 | 100.7 | 95.1 | 102.2 | 111.5 | 105.6 | 94.0 | 104. 5 | 122.2 | 123.1 |
| Var. 1 | 100.2 | 97.6 | 82.7 | 109.5 | 103.9 | 93.2 | 101.1 | 121.8 | 122.0 |
| ADE. 1 | 93.7 | 99.7 | 42.9 | 108.1 | 203.3 | 34.3 | 96.8 | $122 . \mathrm{C}$ | 123.1 |
| Weat | 102.2 | 100.7 | 55.9 | 105.0 | 104.0 | 96.6 | 106.6 | 123.1 | 123.3 |
| June 1 | 103.6 | 99.4 | 53.3 | 105.3 | 104.7 | 98.6 | 121.8 | 125.3 | 124.0 |
| July 1 | 103.8 | 97.2 | 38.5 | 104.1 | 104.8 | 97.7 | 137.1 | 130.8 | 124.0 |
| Au¢ ${ }^{\text {c }} 1$ | 105.2 | 94.7 | 25.8 | 104.5 | 105.9 | 97.3 | 162.8 | 133.0 | 120.9 |
| Sept. 1 | 107.1 | $9+.7$ | 30.5 | 105.5 | 105.8 | 97.8 | 276.8 | 134.8 | 120.5 |

Zelative Teizet $0:$ Imyoment by Industries as at Sept. 1, 1931.
$\begin{array}{lllllllll}100.0 & 4.0 & .9 & 4.9 & 2.8 & 21.7 & 20.3 & 2.5 & 8.9\end{array}$
4/9/31. $\operatorname{B1}$.


1) The "Rolative roight" colum shoms the proportion that the number of employees in the insicatec. iniustre is on the total number of eriployees reported in all
industrias by tioe cimas maine returns on the dite under revier.
$22 / 5 / 31 /=0$.

Maritime Frovinces-\$anufacturing
Lumber products
Puip and paper
Textile products
Iron and steel
Otwer manufactures
Logeing
lining
Commanications
Transportation
Construction
Services
Trace
Maritime Provincesmall Industries

Quebec

Quebec
Ontario

Ontario
Prairie Provinces-

Prairie Provinces All Industries
British Columbia

Manufacturing
Lumber products
Pulp and paper
Textile products
Iron and steel
Otier manufactures
Locging
Mining
Commanications
Transportation
Construction
Services
Trade
Manufacturing
Iunijer products
Pulp and paper
Textile products
Iron and steel
Other manufactures
Loging
Mining
Cormunications
Transportation
Construction
Services
Trade
All Industries
Manufacturing Lumber products
Pulp and paper
Textile products
Iron and steel
Other manufactures

## Logging

Mining
Communications
Transportation
Construction
Services
Trade

Manufacturing
Lumber products
Pulp and paper
Textile products
Iron and steel
otiner manufactures
Logging
Mining
Commanicetions
Transportation
Construction
Services
Trade


 $\begin{array}{llllllllllll}3.4 & 65.0 & 67.2 & 73.8 & 85.9 & 5 & 5.0 & 106.4 & 101.2\end{array}$ $\begin{array}{llllllllllll}9.4 & 83.8 & 82.6 & 97.8 & 133.8 & 112.4 & 97.2 & 100.5\end{array}$ $8.7 \quad 86.2 \quad 50.0 \quad 104.4104 .8 \quad 201.4 \quad 101.3 \quad 103.7$ $\begin{array}{lllllllllll}.7 & 22.3 & 14.6 & 40.9 & 52.6 & 21.5 & 43.0 & 41.3\end{array}$ $22.4 \quad 106.2 \quad 107.0 \quad 113.5 \quad 112.0 \quad 109.5109 .5105 .6$ 3.5118 .2122 .1140 .9227 .3117 .0206 .6106 .0 $\begin{array}{lllllllll}13.7 & 85.0 & 82.6 & 87.7 & 97.9 & 84.3 & 81.8 & 80.9\end{array}$ $21.2179 .2 \quad 207.1254 .6245 .2 \quad 219.0 \quad 195.7 \quad 153.7$ $2.1232 .6 \quad 247.0 \quad 215.5 \quad 200.9184 .0 \quad$ i34.? 138.5 $6.3114 .8116 .7119 .6 \quad 117.8111 .6103 .4 \quad 97.5$ 100.0102 .7105 .8122 .5127 .3115 .4112 .210 ©́. 5 $52.497 .4 \quad 97.5 \quad 109.2 \quad 116.2115 .2107 .8 \quad 104.0$ $\begin{array}{llllllll}3.2 & 88.0 & 91.0 & 106.4 & 125.3 & 126.8 & 120 . ? & 2 \\ 23 . & \text { ? }\end{array}$
 $\begin{array}{llllllllllll}12.0 & 95.8 & 92.3 & 99.7 & 103.3 & 110.2 & 110.0 & 97.5\end{array}$
 21.0111 .4111 .1121 .7123 .2119 .8109 .5104 .7 $\begin{array}{lllllllll}1.1 & 39.4 & 35.1 & 34.5 & 84.3 & 95.8 & 78.1 & 77.7\end{array}$ 1.6111 .7104 .9135 .9154 .5133 .7120 .4105 .8 $2.299 .3 \quad 99.3113 .4121+.0116 .1 \quad 105.9101 .7$ $11.2 \quad 98.5 \quad 99.1109 .5114 .4112 .4110 .0112 .2$
 $2.0 \quad 114.1 \quad 111.8 \quad 115.5120 .4119 .4117 .7108 .8$
 $100.0 \quad 109.8 \quad 102.4113 .5120 .5 \quad 115.7 \quad 110.5 \quad 107.5$ $60.2 \quad 94.0 \quad 03.2 \quad 105.9121 .6118 .2105 .5103 .9$ $\begin{array}{lllllll}5.0 & 84.3 & 87.4 & 101.4 & 122.6 & 123.6 & 114.5\end{array} 118.1$
 $\begin{array}{llllllllll}9.6 & 03.2 & 94.5 & 95.5 & 105.8 & 102.6 & 98.9 & 100.8\end{array}$
 $24.9113 .7108 .0 \quad 120.2 \quad 127.3113 .3100 .0102 .4$

 $2.9 \quad 99.9 \quad 300.2 \quad 115.2 \quad 131.6 \quad 110.3 \quad 106.8 \quad 102.8$ $9.2 \quad 98.1 \quad 99.3112 .0 \quad 119.5 \quad 115.5 \quad 110 .+106.7$ 11.7131 .6136 .5171 .7180 .6174 .1166 .5125 .0 $2.6150 .3145 .5 \quad 260.0150 .0128 .9117 .3 \quad 104.3$ $9.3125 .5126 .2128 .0 \quad 128.8 \quad 116.3108 .2 \quad 97.8$ $100.0 \quad 100.7 \quad 200.7113 .6126 .9119 .5110 .5104 .3$ $\begin{array}{llllllllllll}23.0 & 97.8 & 99.0 & 115.2 & 126.2 & 123.0 & 108.9 & 102.9\end{array}$
 $2.3 \quad 98.8 \quad 98.7 \quad 106.6 \quad 103.0 \quad 129.7 \quad 122.0 \quad 96.3$ $1.399 .193 .2110 .0121 .0 \quad 129.8 \quad 109.4101 .8$
 $9.1 \quad 115.0 \quad 113.5132 .6 \quad 1.40 .6 \quad 133.0 \quad 123 . \% 106.1$ $\begin{array}{llllllll}.1 & 5.5 & 8.6 & 15.7 & 25.0 & 23.4 & 19.9 & 19.9\end{array}$ $4.8 \quad 90.8 \quad 86.1 \quad 10.9119 .2 \quad 115.4107 .6 \quad 91.7$ 2.8114 .4111 .2132 .7131 .3119 .4109 .9107 .2 $\begin{array}{llllllllllll}16.0 & 98.3 & 97.6 & 16.3 & 125.7 & 107.8 & 107.0 & 104.4\end{array}$ $36.5 \quad 257.7 \quad 253.0 \quad 186.7 \quad 220 \cdot \frac{1}{1} \quad 184.7 \quad 45.6 \quad 130.6$ $3.0135 .8 \quad 136.8 \quad 161.2169 .6 \quad 173.8 \quad 134.1 \quad 123 . ?$ $\begin{array}{llllllllllll}13.8 & 109.6 & 110.4 & 124.7 & 126.5 & 121.2 & 108.9 & 96.8\end{array}$ $100.0 \quad 130.0 \quad 129.2125 .8 \quad 243.3 \quad 127.8 \quad 114.4 \quad 106.2$ $\begin{array}{llllllllll}38.9 & 91.9 & 94.4 & 215.9 & 119.0 & 117.0 & 108.3 & 114.8\end{array}$ $10.4 \quad 62.2 \quad 64.9 \quad 53.5 \quad 103.3 \quad 20 \% .14103 .3 \quad 110.3$ $\begin{array}{rrrrrrrr}5.7 & 103.1 & 105.8 & 105.3 & 109.8 & 98.8 & 102.4 & 113.4 \\ 1.1 & 100.5 & 99.9 & 106.5 & 122.9 & 119.0 & 34.4 & 205.2\end{array}$ $\begin{array}{rrrrrrrr}1.1 & 100.5 & 99.9 & 106.5 & 122.9 & 119.0 & 34.4 & 202.2 \\ 3.9 & 82.3 & 82.2 & 118.3 & 112.5 & 110.2 & 93.7 & 07.0\end{array}$ $17.8 \quad 125.1 \quad 128.7158 .7141 .8135,9122.1128 .0$

 4.1124 .4125 .7120 .8128 .4 j14.2 $101.5 \quad 103.1$ 15.0106 .7104 .9116 .2116 .8112 .0104 .1103 .1

$3.8 \quad 112.2109 .4120 .5125 .8 \quad 117.0113 .2 \quad 108.1$
9.3114 .7113 .5121 .0121 .5118 .7110 .2101 .0

- 10 -

1/Relative Sept. Auf. Sept. Sept. Sept. Sept. Sept.
Cities and Industries

Wontreal - Manufacturing
Flant products - edible
Fulp and paper (cilefly printing)
Textiles
Tobacco, distilled and malt liquors
Iron ard steel
oticer manufactures
Communications
-ransportation
Constinuction
Trade
: Kontreal - All Industries
Quebec - Vanufacturing
Zeather products
Other manufactures
Transportation
Constraction
Quebec - All Incustries
Tc=orto - Manufacturing
Plant nroducts - edible
Printing and publishing
*extiles
Iron and steel
ocher manufactures
Commanications
Transportation
construction
arade
Poronto - All Industries
otta a - Monufacturing
Lunber products
Pulp and paper
other manufactures
Constrriction
Trade
Ottawa - All Industries
Eemilton - Manufac turing
Eextiles
Electrical apparatus
Iron and steel
Other manufactures
Construction
Trade
Eamilton - All Industries
Wivasor - Manufacturing
Iron and steel
Other maniffactures
Construction
Tindsor - All Industries
Tinnides - Manufacturing
Aninal products - edible
Plant products - edible
Priating and publisining
Textiles
Other manufactures
Iransportation
construction
Trade
Timipes - All Industries
Vancourer - Manufacturing
Lumber products
Other manufactures
Comnauications
Trarsportation
Construction
Services
rade
Tancouver - All Industries
 $4.3108 .2109 .9118 .5111 .1 \quad 100.1 \quad 102.5101 .8$ $4.5 \quad 103.0 \quad 105.7114 .7111 .7 \quad 104.6 \quad 101.0 \quad 99.0$ $11.3 \quad 86.2 \quad 84.6 \quad 90.1 \quad 93.8 \quad 105.1 \quad 106.1 \quad 99.3$ $5.5112 .0 \quad 103.1120 .1105 .2114 .0106 .8105 .8$ $\begin{array}{llllllllllllllll}11.6 & 80.7 & 85.0 & 101.8 & 123.3 & 112.5 & 97.7 & 102.3\end{array}$ 23.3106 .7107 .3119 .8122 .8118 .4106 .1105 .2 $\quad 3.4 \quad 88.4 \quad 88.2 \quad 99.1120 .9 \quad 115.1 \quad 108.4 \quad 98.4$ $8.3105 .4108 .8 \quad 115.5120 .5 \quad 330.5116 .2 \quad 124.2$ $12.8112 .1 \quad 111.1129 .6163 .7175 .2131 .7130 .9$ $11.5128 .9128 .1133 .7131 .4122 .5111 .0 \quad 99.3$ 100.0102 .3102 .5113 .2120 .2115 .7107 .8106 .0 $60.3119 .5118 .4121 .0 \quad 124.9124 .4105 .7101 .7$ 22.5124 .7123 .9102 .9110 .4104 .9110 .4100 .3 $37.8 \quad 116.6115 .4129 .6131 .9135 .1103 .3103 .0$ 11.4131 .4130 .5135 .8133 .8122 .3116 .7114 .6 11.3136 .9134 .9249 .11209 .3141 .0157 .7114 .6 $100.0123 .2 \quad 122.0138 .5136 .5132 .7119 .010 . .5$ $60.9 \quad 99.5 \quad 98.0106 .2117 .9113 .0105 .2102 .0$ $6.1 \quad 115.8 \quad 107.3119 .4128 .6114 .0 \quad 112.2103 .8$ $9.1 \quad 112.8 \quad 115.1115 .9123 .+113.7105 .1102 .0$ $11.5 \quad 91.7 \quad 90.4 \quad 99.4 \quad 104.0 \quad 97.1 \quad 98.4 \quad 101.1$ $8.0 \quad 79.8 \quad 78.3 \quad 93.9 \quad 127.0 \quad 127.5 \quad 104.4 \quad 102.1$ 26.2103 .7102 .2108 .3116 .7113 .6108 .0102 .2 $\begin{array}{llllllllllll}3.9 & 89.6 & 89.5 & 98.3 & 123.0 & 106.1 & 105.2 & 101.5\end{array}$

 $19.9122 .1123 .2122 .0122 .3112 .7107 .8 \quad 98.0$
 $49.7110 .6112 .3 \quad 114.7118 .8 \quad 124.5117 .4105 .5$

 $24.4124 .9126 .7123 .9123 .1 \quad 134.4121 .0 \quad 100.1$ $16.8 \quad 173.1 \quad 179.8 \quad 219.8 \quad 244.4292 .4154 .9126 .5$ $12.9112 .3110 .6117 .9107 .8108 .5104 .6 \quad 93.6$ $100.0121 .7122 .8125 .6 \quad 126.9124 .9117 .7105 .0$ $\begin{array}{llllllllll}75.3 & 87.5 & 89.3 & 98.8 & 126.6 & 112.4 & 102.9 & 104.5\end{array}$ $\begin{array}{lllllllll}18.0 & 85.3 & 85.6 & 83.0 & 96.8 & 92.3 & 95.7 & 101.9\end{array}$ 11.7114 .2113 .7115 .2137 .9131 .6104 .5103 .8 $22.4 \quad 68.2 \quad 71.2 \quad 91.3 \quad 143.0 \quad 118.0 \quad 101.7 \quad 106.7$ $23.2106 .0 \quad 108.6117 .8 \quad 125.4119 .7111 .0 \quad 103.8$ $8.8 \quad 177.2 \quad 181.4199 .4254 .7 \quad 135.5 \quad 101.8 \quad 141.8$ 7.2112 .6114 .2129 .3128 .3120 .4101 .3100 .6 $\begin{array}{llllllllllllllll}100.0 & 95.8 & 97.6 & 105.6 & 131.1 & 113.7 & 103.3 & 105.6\end{array}$ $\begin{array}{lllllllll}76.5 & 72.5 & 69.1 & 116.5 & 134.3 & 192.0 & 77.8 & 105.9\end{array}$ $\begin{array}{llllllll}51.2 & 60.5 & 55.7 & 114.0 & 131.5 & 205.0 & 69.0 & 107.3\end{array}$
 $4.5 \quad 54.6 \quad 61.5127 .9217 .0 \quad 193.0156 .3151 .6$ $\begin{array}{lllllllllll}100.0 & 77.8 & 75.1 & 121.2 & 143.4 & 175.5 & 86.2 & 108.8\end{array}$ 39.5101 .9101 .6118 .6125 .3123 .6112 .7106 .7 $4.6108 .4106 .7 \quad 107.2 \quad 114.4118 .1 \quad 107.8 \quad 106.0$ $4.7 \quad 102.8 \quad 102.7119 .7117 .2 \quad 110.8 \quad 109.9 \quad 105.1$ $7.1100 .9 \quad 104.9 \quad 110.9112 .6105 .4112 .0 \quad 90.1$ $5.8 \quad 103.4 \quad 96.5114 .3119 .2124 .9107 .5104 .3$ $17.3100 .0100 .4125 .8 \quad 137.3135 .8116 .9111 .3$ $6.0 \quad 90.7 \quad 85.4108 .7111 .5118 .8 \quad 106.0 \quad 100.7$ $\begin{array}{llllllllll}7.1 & 80.5 & 86.2 & 90.5 & 78.2 & 97.9 & 90.5 & 140.9\end{array}$ $\begin{array}{lllllllll}37.8 & 97.5 & 97.3 & 105.7 & 113.5 & 118.7 & 110.3 & 94.9\end{array}$
$\begin{array}{lllllllllll}100.0 & 98.2 & 98.1 & 110.7 & 115.5 & 115.0 & 109.9 & 104.0\end{array}$
$\begin{array}{rrrrrrrr}35.2 & 94.5 & 97.8 & 114.8 & 110.3 & 112.5 & 99.9 & 113.1 \\ 7.0 & 55.6 & 61.0 & 72.3 & 84.9 & 0.2 & 87.5 & 108.8\end{array}$ 28.2114 .3115 .9135 .8123 .8121 .8106 .9115 .5 $8.4115 .0 \quad 115.8 \quad 128.3124 .0 \quad 109.7100 .1 \quad 103.5$
 $13.1 \quad 107.2 \quad 113.7 \quad 88.7 \quad 105.6113 .1 \quad 99.6111 .1$ $6.4104 .6 \quad 98.9112 .0 \quad 120.6 \quad 107.9108 .9102 .5$ 20.7117 .0115 .7121 .8122 .0117 .3111 .7101 .2
$100.0 \quad 10 \div .5 \quad 105.0 \quad 114.0114 .7111 .1 \quad 102.8 \quad 107.5$

1/Proportion of employees in indicated industry within a city to the total number of emplorees reported in tiat city by the firms making returns.
$23 / 9 / 71.3$.

