## CANADA

## DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS
GENERAL STATISTICS BRANCH

THE<br>JANUARY<br>EMPLOYMENT SITUATION

1936
(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 Employmint Service of Canada, together with the statistics of the present Bulletin, are published in the labour Gazette, the official journal of the Department of Labour. Canada.

Published by Authority of the Hon. W.D. Euler, M.P., Minister of Trade and Commerce.

## OTTAWA



The heavy curve is based upon the number of persons omployed on the first day of the month by the firms reporting, compared with the average employment they afforded in the calendar year 1926 as 100 . Tho light curvo show this crude curve corrected for seasonal variation as determined by the experience of the last fourteen years.

Issued Jan. 29, 1936.
THE JHNUARY EMPLOYMENT SITUATION.

| Dorainion Stntistician: | R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.) |
| :--- | :--- |
| In Charge Employment Statistics: | M. E. K. Roughsedge |

In Charge Employment Statistics:
M. E. K. Roughsedge

Data tabulatud by the Dominion Bureau of Statistics show that industrial activity in the last fifteen years has invariably declined at the first of January, there boing an avorage docroase of about seven points in the crude index of employment from Dec. 1 to Jan. 1 in the years, 1921-1935. The customary contraction was indicated at the opening of the present year, but on the whole this involved a smaller-than-average number of workers. The persons released from the staffs of the 9,409 firms co-operating at Jan. 1, 1936 , numbered 52,374 , or about $90 \mathrm{p} . \mathrm{c}$. of the average for the years since 1920; the reported payrolls were reducud from 985,481 at Dec. 1, 1935, to 933,107 at the date under reviex, or by 5.3 o.c. This decline, however, exceeded that recorded at Jan. l of last year, whon there had been a falling-off of $4.4 \mathrm{o} . \mathrm{c}$. from the prucuding month.

The crude index for Jan. 1, 1936, (based on the 1926 average as 100) atood at 99.1, as compared with 104.6 in the pruceding month, and 94.4 at the same date in 1935; in consequence of the less-than-normal reduction at the latest date, the seasonally corrected index rose to 106.1, a gain of nearly four points over the similarly adjusted figure of 102.4 for Dec. 1, 1935. This favcurable movement in the seasonally corrected curve is illustrated in Chart 1 on the opposite page.

The following shows the unadjusted indexes as at Jan. I in the sixteen years for which data are available:-1935.99.1; 1935, 94.4; 1934, 88.6; 1933 . 78.5 ; 1932, 91.6; 1931, 101.7; 1930, 111.2; 1929, 109.1; 1928, 100.7; 1927. 95.9; 1926, 90.7: 1925, 84.9; 1924, 89.8; 1923. 87.3: 1922, 78.8 and 1921, 88.8.

As is customary at the timu of yeur, the contractions in many instances resulted from shlitdowns for inventory and over the holiday season, with the antialpation of an early resumption of activity. The experiance of the last fifteen years shows that usually, (hough not invariably) there is on Feb. 1 a partial recovery from the general losses recorded at the beginning of January.

The most pronounced curtailmont at the date under reviow was in construction and manufacturing. The loss in tine former, involving nearly 25,000 persons, was unusually large, hqving only twice beon exceeded at Jen. 1 in the last fifteen years, viz., at the opening of 1930 and 1932. The reverse was the case in factory employment, from which some 23,300 men and women were released, or little more than two-thirds of the average reduction in personnel at the beginning of January in the years since 1920; however, this shrinkage was greater than that noted at Jon. 1, 1935, which was the smallest on record. The decline in manufacturing operations at the latest date, constituted 44.5 p.c. of the total decrease in all industries, as comprred with an average pronortion of 58.6 p.c. in the yuars since 1920 . The recession in manufacturing at the beginning of January in other ycars of the record has always been followed by a revival during tho month, although in no case has the recovery indicated at $F C b$. I equalled the shrinkage noted in the proceding report. Within the manufacturing group, the largest losses at Jan. 1 occurred in food, textile, lumbur, iron and steel, lonther and pulp and paper factories.

Among the non-manufacturing incustries, there were pronounced seasonal decreases in construction, as already mentioned, while there were reductions on a smaller scale in mining, communications, wholesale trade and transportation. Logging showed practically no seneral change, Hotels and restaurants and retail trade reported decided improvement; the increase in retail stores was greater than at the bcginning of January in any other year for which statistics are available except 1935.

A fuller analysis of the situation in the various industries appears on pages 4, 5 and 6 .

Chart 2. - Employment in Canada as Roperted by Employers in Industries Other Than agriculture, 1928-1936


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

## EMPLOYMENT BY ECONOMIC AREAS.

Four of the five economic areas recorded seasonally reduced activity, only the Maritime provinces showing improvement. As is usual at the time of year, firms in Quebec and Ontario laid off the greatest number of workers, mainly owing to the concentration of manufacturing operations within their borders. The situation in each of the five economic areas was distinctly better than at the beginning of January last year, being also more favourable in all but the Maritimes than at the same date in 1934, 1933 or 1932.

Maritime Provinces.- There was an increase in employment in the Maritime Provinces on Jan. l; this occurred chiefly in transportation, and was seasonal in character. On the other hend, manufacturing, mining, construction and trade showed curtailment; wi thin the group of factory employment, there were considerable losses in food, clay, glass and stone and iron and steel plants. Statements were received from 654 firms employing 77,185 persons, compared with 76,762 at the beginning of December. Large reductions had been notcd at Jan. 1, 1935, when the index was over nine points lower. The advance at the date under review is contro-seasonal, employment having declined at the beginning of January in ten of the fifteen preceding years, so that the average change in the years, 1921-1935, is a decrease of nearly two points.

Quebec. - The contraction in Quebec was decidedly larger than that which took place at the same date of last year, and was also greater than the average decline at Jan. I in the years since 1920. The index, at 95.5 at the latest date, was over four points higher than at the beginning of 1935. Manufacturing (notably in iron and steel, pulp and paper, textile, food, leather, lumber and electric light and power plants), transportation and construction reported the most pronounced losses, but the tendency was also downward in commuications and wholesale trade. On the other hand, noteworthy improvement took place in logging, and retail trade and services were also busier. In many cases, operations will have been resumed early in the New Year in the establishments closed down over the holiday season and for purposes of inventory. The labour forces of the 2,231 co-operating employers aggregated 263,589 morkers, as against 286,477 at Dec. 1 , 1935.

Ontario.- Manufacturing showed considerable curtailment in Ontario, that in food, textile, lumber and iron and steel factories being most noteworthy, although there werc also important losses in leather, pulp and papor, electrical apparatus, clay, glass and stone, rubber, tobacco and beverge, and some other groups. In the non-manufacturing industries, there were large contractions in transportation and building and highway construction, while mining and wholesale trade also showed a falling-off. Retail trade and railway construction and maintenance, on the other hand, recorded heightened activity, the gains in the former being aubstantial. A combined payroll of 393,917 persons was employed by the 4,169 firms whose returns were received, and who had 410,402 employees at Dec. 1. The contraction, though larger than that noted at Jan. 1 of last year, was decidedly smaller than the average loss recorded at that date in the preceding fifteen years; the index, at 102.7, was ncarly five points higher than at Jan. 1, 1935, and was also higher than at tho beginning of January in the years, 1934-1931.

Prairie Provincos.- Declines on a much larger scale than at the opening of 1935, were noted in the Prairie Provinces. Statistics were tabulated from 1,374 employers of 120,252 workers, or 7,837 fewer than on Dec. 1. This decline approximated the average loss experienced at the beginning of January in the years since 1920. The index at Jan. 1, 1936, stood at 95.1, as compared with 91.2 at the same date in 1935. Construction reported the most markod losses at the date under review, but manufacturing, transportation and trade elso showed curtailment. On the other hand, improvement occurred in logging and mining.

British Columbia.- The recession in British Columbia involved more workers than that indicated at Jan. l of last year, when the index, at 88.8 , was lower than that of 92.4 at the date under review. The 981 firms furnishing data reported 78,164 employees on Jan. 1, 1936, as against 83.751 in the preceding month. Lumber mills, logging, mining, transportation, construction and trade recorded curtailment, that in the lumbering industries being most promounced. Services and communications, however, showed moderate improvement.

Index numbers of employment by economic areas are given in Tables 1
and 5.

## EIPLOYMENT BY CITIES.

There were contractions in each of the eight cities for which separate tabulations are made, firms in Montreal, Quabec City, Toronto, Ottawa, Mamilton, Windsor. Winnipeg and Vancouver reporting reduced employment. The situation in these cities was better than at the opening of last year.

Montreal.- The reduction in Montreal involved a much larger number of workers than that indicated at Jan. 1, 1935, but was less than the average decline in the years since 1920; the index, at 86.4 , was slightly higher than at the beginning of January in 1935. Statemonts for the latest month mere received from 1,293 estab11 shments with 129,755 employees, as compored with 138,142 in the preceding month. Particularly marked curtailment was shown in shipping and stevedoring and in manufacturing, especially in food, textile, leather and iron and steel plants. On the other hand, retail trade was busier.

Quebec. - Transportation reported a considerable seasonal 10 oss, and manufacturing and construction also afforded less employment, while services and trade showed some improvement; the 167 co-operating employers in quebec City reduced their staffs from 13,145 persons at Dec. 1 , to 12,383 at the beginning of January. This decline was much larger than that noted at January 1 of last year, but the index was then between four and five points lomer.

Toronto:- Toronto firms shomed a decidedly smaller seasonal contraction than at Jan. I in 1935, or in fact, than at the same date in any other year for which data are available. The index, at 100.6 , compared favourably with that of 95.8 at the opening of last year. There were important losses in manufacturing, the most noteworthy being in the textile, food and pulp and paper groups; construction and transportation were also slacker, while retail stores reported very pronounced improvement. Returns werc tabulated from 1,416 employers with 122,795 workers, compared with 123,197 in their last report.

Ottawa.- Manufacturing registered moderate seasonal curtailment; trade on the other hand, was rather more active, while the remaining industries showed little general change. The result was a small decrease in general employmont in the city, according to the 175 reporting establishments, whose staffs aggregated 13,338 persons, as compared with 13,405 in the preceding month. An advance had been recorded on the same date of last year, when the index was a few points lower.

Hamilton. - Data were received from 275 firms in Hamilton employing 30,701 workers, as against 32,251 at Dec. 1. Manufacturing and transportation ehowed reduced activity, while the fluctuations in other industries were slight. The falling-off noted at Jan. 1, 1935. involved the release of a smaller number of morkers, but the index was then between twelve and thirteen points lower.

Windsor.- There was a decrease in the number employod in Windsor at Jan. 1 , 1936, this taking place almost wholly in manufacturing and construction, while trade showed improvement. Returns were compiled from 172 establishments with 15,777 persons in their employ, as compared with 16,058 in the preceding month. Activity was decidedly greater than at Jan. 1, 1935, al though a gain on the whole had then been reported.

Winnipeg.- Employment in manufacturing and construction declined in Winnipeg, while other groups ghowed only slight changes. The 454 co-operating firms roported 39,284 employees, compared with 40,212 in the precuding month. This contraction involved rather fuwer morkers then have been laid off on the average at Jan. 1 in the last fifteen years, though it exceeded the loss at the same date in 1935. Employment then, however, was in smaller volume than nt the opening of the present year.

Vancouver.- Reduced activity was indicated in Vancouver, according to returns from 417 employers of 31,125 persons, as compared with $32, C 86$ at Dec. 1 . A small decrease had occurred at the corresponding date of last year, when the index was decidedly lower. There were losses at Jan. 1. 1936 in manufacturing, notably of vegetable food and lumber products, and trade was also slacker than in the preceding month.

Index numbers by cities are given in Tablos 2 and 6 , while Chart 3 shows the course of employment in these areas sinco 1931; the curvos in this chart aro brecd on the indox numbers given in Table 1.


Manufacturing.- As blieady stated, the recession in employment in manufacturing was substantially less than the average indicated at Jan. 1 in the last fifteen years, 23,330 operatives having boen released from the staffs of the co-oporiting establishments, as compaied with an nverage loss of some 34,200 in the period, 19211935. The genoral roduction in manufacturing at Jan. 1,1935 , was onc of the smallest on record, on?y those at lan. ? in 1935 and 193' having involved fewer workers, while the greatest decrease ye indicated by the mployers furnishing statistics was that of over 72,000 at the conmencoment of 2921 . The contraction at the date under reviow, as in other years, wes portly cue to comparatively brief shutdowns for inventory and over the holiajy season. In each of the fifteer years for which data are now available, employmont has shomn panis? -ecovozy in the wecks succeeding Jan. 1 ; on the evorage, this has amountod: $u_{1}$ to the d.es of the next report (viz. Feb. 1), to between 51 and 52 p.c. of the duclino noted at the aponing of the year.

The manuactucers making retuins for Jan. 1, 1936, numbered 5,551, and their
 101,4 in the preceding month io 968 at the dite under review, but as compared with 87.4 at Jan 3,1935 , showes an imevomen; of 9.4 points on tine yenr. After adjustment for seaconal. influunces, the indux at the latest date was 104.9 , or 2.5 points higher than at Dec. ?; this uprard twoncy in the seasonally adjustod index is shown in Chart 4.

Whe most extensive roduciions on the date under reviow more in food, toxtile, lumber, iroi and steel, I6ather and pulp and paper, but tio fur, zibber, tobacco and beverage, chemical, ciay, Elass anc sibia, clcctric light and power, electrical apparatus, non-ferlous metna, non-metallic minernl anc miscelloneous manufacturing industries also recosded important curtailment. In the iron and steel and textile divisions, the declines were smalled than usual at the timo of year according to the exporience of the yoars since 1920. Activity in the various groups of factory employment was greater than on Jan. 1, 1935.

The index numbors $\exists 亡$ jan. I in the ycars for which statistics are available are as follows:- $1936,95.8 ; 1953,87.4 ; 1934$. $80.0 ; 1933,74.4 ; 1932,83.9 ; 1931,93.7$; $1930,106.5 ; 1929,107.3 ; 1928,97.9 ; 1927,94.7 ; 1925,90.0 ; 1925,81.7 ; 1924,86.7$; 1923, 84.5; 1922, 74.4 and 1921, 84. 5.

Logging. - Eush oporations, on the whole, showed little change at Jan. 1. The axperience of the years sjnce 1920 shove thet ther is customarily an exodus from logging cmps over the holiduy scason, but the general movement in the present yerr was not so pronounced 3 usual, only British Columbin reporing r. large decline; this wrs offset by advances in Quebec and the zreirie irovinces. Employment was decidedly more active than in January of any cther yed since 1920, with the exception of 1930 ; the index stood at 183.4 , comparod with 183.5 at Vec. 1,1935 , and 181.3 at Jan. 1, 1935. A combined working force of $51,33 / \%$ Tos reportud by the 316 co-oporating firms, who had 51,398 in the precuding monti.

Mining. - There was a seasonal contraction in mining operations at the beginning of January, there boing losses in the ertraction of metallic ores and of non-metallic minerals, except coal, the mining of which afforded greater employment. Returns were receivod from 337 operatous with 59,590 workors, compared with 60,058 at Dec. 1. A much larger decline had beon indicated in mining ns a whole at Jnn. 1, 1935, and employment was then in smaller volume; in fact, the index, at 129.9 at the latest date, was higher than at Jan. 1 of any other year of the record.

Communications.- A further falling-off in personncl was reported in telephonic and telegraphic commications, in wich ectivity was at practically the same level as at the beginning of January a yeer ago. Wie fayrolls of tho companies and branches furnishing dats declined from ? , 445 at Des. 1 to 20,990 at the date undor review.

Transportation. - The contraction indicated in transportation was on a larger scale than that noted at Jan. 1,1935 , and also rather exceeded the average decline at that date in the fifteen years of the record. The index at 77.9 , was slightly higher than at the buginning of January, 1935. There were ruductions at the date under review in local, steam railway and hater oransportation, those in shipping and stevedoring being considerable. Information was received from 419 employers, who reported 93,421 workers, as compared with 100,789 in the preceding month.

Construction anc Maintenance.- As already mentioned, the losses in construction were decidedy greater inan the average decruase at the opening of the years since 1920, having beon oniy twice acecded at Jan. I in these fifteen years; the decline in this industry at the latest late constitutod $47.5 \mathrm{p} . \mathrm{c}$. of the total, as

compared with the average proportion of 26.6 n.c. in past years. The index of employment in construction, at 74.8 , was several points lower than at the beginning of January in 1935. Statements were tabulated from 1,061 contractors and divisional superintendents. whose staffs aggregated 87,799 , a decrease of 24,894 workers as compared with Dce. 1 . Highway construction showed particularly pronounced losses, but those in building and railmay construction and maintenance were also lerge.

Services.- Contrary to the usual seasonal change in the service group at midwinter, there was in increase in ermployment at Jnn. 1, 1936, when 453 firms reported 25,440 persons, as compared with 25,070 in the proceding month. Little gencral change had been indicated at the beginning of Janunry of last year; the index was then nearly three points lower than at the dato under review, when it stood at 118.0.

Trade.- Trade afforded considerably more employment, the gains, on the whole, being much greater than at the beginning of any other January for which statistics are available, except 1935. There were moderate, soasonal losses in wholesale establishments, but the additions to staffs in retail stores vere exceptionally large. The l, 187 cooperating employors had 107,336 pursons on their staffs, compared with 103,551 at Dec. 1. The index stood at 135.9 , as compared with 131.1 in the preceding month, and 130.6 at Jan. 1, 1935.

$$
\text { Tables } 3 \text { and } 4 \text { give index numbers of employment in some } 60 \text { industries. }
$$

## EMPLOYMENT IN GREAT BRITAIN.

moployment at Nov. 25, 1935, showed little change on the whole as compared with a month earlier, according to "The Ministry of Labour Gazette"; among the approximately 13,058,000 workers insured against unemployment in Great Britain and Northern Ireland, the percentage unemployed in all industries was 14.6 at Nov. 25,1935 , the same percentage as at Oct. 21, 1935, as compared with 16.3 p.c. at Nov. 26, 1934. The latest press reports show that there were $1,869,000$ persons registered as unemployed at Dec. 16, 1935, the lowest figure since 1930. The number of persons in omployment at Dec. 16, 1935, was estimated at $10,599,000$, the highest total ever recorded; the December figure showed an increase of 62,000 as compared with Nov. 25, 1935.

## EMPLOYTVENT IN THE UNITED STATES.

(These notes are bascd upon the latest official reports received.)
Factory employment in the United States decreased 0.5 p.c. in November, 1935. as compared with October, according to statements tabulated by the Bureau of Labor Statistics from 23,446 establishments employing $4,015,746$ workers in November; these reports cover more than $55 \mathrm{p} . \mathrm{c}$. of the total wage-earners in all manufacturing industries in the United States. The preliminary index of factory employment (based on the 1923-25 average as 100) stood at 84.8 on Nov. 15, as compared with the revised October index of 85.2 , and with that of 76.9 in November, 1934 . The iron and steel and their products division, non-ferrous metal and some other groups reported heightened activity, but there were losses in the lumber, textile, clothing, leather, food, tobacco and bome other industries.

Among the non-manufacturing industrics, there were incruases in retail and wholesale trading cstablishments, bituminous coal mining, metalliferous mining, power and light, and brokerage.

Now York. - Factory employment in New York State decreased approximately 0.5 p.c. between the middlo of November and the middle of December, according to the Bureau of Statistics and Information; the declinc was less than usual at that time of year. The preliminary index of factory employment (based on the 1925-1927 average 2s 100), stood at 76.5 in December, when employment was 7.6 p.c. greater than in December, 1934. There were losses in the stone, clay and glass, wood, textile, metal and machinery and food and tobacco industries, while the shoe, pulp and paper, printing and paper goods, cloth ing, and water, light and power divisions showed improvement over November.

Massachusetts.- Returns tabulated by the Massachusetts Department of Labor and Industries from 1,549 manufacturing establishments show that they employed 255,860 persons in December, an increase of 223 , or 0.1 p.c., ns comprred with November. The advance was contra-scasonal. There were large gains in boot and shoe plants, while cotton and some other factories were slacker.

Wisconsin. - The index numbor of factory employmont in Wisconsin (based on the 1925-27 average as 100), stood at 88.2 at Nov. 15 , 1935, as compared with 89.1 in October, 1935 , and 79.5 in November, 1934 , according to "The Wisconsin Labor Market". The leather, wood, textile and food groups showed reduced employment, while the metal trades were more active.

120

TABIE I.- INDEX NUMBERS OF EMPLOYMENT BY ECONOMIC AREAS
(AVERAGE CALIMTAR YEaR 1926=100)

|  | Canada | Maritime Provinces | Quebec | Ontario | Prairle Provinces | British Columbi |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan. 1, 1921 | 88.8 | 107.6 | 84.2 | 88.8 | 95.0 | 76.7 |
| Jan. 1, 1922 | 78.8 | 87.7 | 70.9 | 83.4 | 82.2 | 70.9 |
| Jan. 1, 1923 | 87.3 | 101.8 | 79.6 | 91.1 | 89.4 | 78.3 |
| Jan. 1, 1924 | 89.8 | 96.9 | 86.3 | 91.7 | 93.6 | 80.7 |
| Jan. 1, 1925 | 84.9 | 88.1 | 81.0 | 86.7 | 87.5 | 82.4 |
| Jan. 1, 1926 | 90.7 | 94.7 | 86.5 | 91.9 | 94.4 | 89.2 |
| Jan. 1, 1927 | 95.9 | 101.8 | 93.6 | 96.8 | 99.9 | 87.7 |
| jan. 1, 1928 | 100.7 | 97.1 | 99.6 | 101.9 | 107.5 | 91.4 |
| Jan. I, 1929 | 109.1 | 103.3 | 103.3 | 113.8 | 116.6 | 100.4 |
| Jan. 1, 1930 | 111.2 | 113.6 | 107.4 | 116.1 | 111.0 | 99.1 |
| Jan. 1, 1931 | 101.7 | 119.3 | 99.3 | 100.1 | 106.4 | 94.1 |
| Jan. 1, 1932 | 91.6 | 111.1 | 86.3 | 93.8 | 92.8 | 80.6 |
| Jan. 1, 1933 | 78.5 | 80.1 | 77.8 | 78.8 | 84.4 | 69.7 |
| Feb. 1 | 77.0 | 76.5 | 75.7 | 78.9 | 80.4 | 68.0 |
| Mar .1 | 76.9 | 76.8 | 74.1 | 79.8 | 80.0 | 67.7 |
| Apr. 1 | 76.0 | 78.3 | 73.1 | 78.3 | 78.3 | 68.8 |
| May 1 | 77.6 | 80.3 | 75.4 | 79.5 | 79.2 | 72.2 |
| June 1 | 80.7 | 82.8 | 79.3 | 81.6 | 82.7 | 76.2 |
| JuIy 1 | 84.5 | 89.9 | 83.0 | 85.0 | 85.0 | 81.8 |
| Aug. 1 | 87.1 | 93.0 | 84.8 | 86.6 | 90.5 | 87.3 |
| Sept. 1 | 88.5 | 91.5 | 87.0 | 88.1 | 90.7 | 89.2 |
| Oct. 1 | 90.4 | 90.9 | 89.1 | 89.6 | 98.7 | 85.6 |
| Nov. 1 | 91.3 | 90.2 | 92.2 | 91.4 | 94.6 | 84.0 |
| Dec. 1 | 91.8 | 93.4 | 92.4 | 93.3 | 89.3 | 85.4 |
| Jan. 1, 2934 | 88.6 | 97.0 | 86.3 | 91.2 | 86.4 | 80.4 |
| Feb. 1 | 91.4 | 101.3 | 88.5 | 95.3 | 84.7 | 84.1 |
| Mar. 1 | 92.7 | 103.2 | 89.1 | 97.8 | 83.8 | 85.6 |
| Apr. 1 | 91.3 | 95.1 | 85.1 | 98.7 | 83.3 | 86.6 |
| May 1 | 92.0 | 98.3 | 85.5 | 98.5 | 85.4 | 88.4 |
| June 1 | 96.6 | 98.6 | 90.9 | 104.4 | 89.5 | 89.1 |
| July 1 | 101.0 | 100.4 | 94.1 | 109.9 | 94.1 | 94.1 |
| Aug. 1 | 99.9 | 101.3 | 94.9 | 106.0 | 93.0 | 97.6 |
| Sept.1 | 98.8 | 101.8 | 95.4 | 103.3 | 92.9 | 96.2 |
| Oct. 1 | 100.0 | 103.1 | 96.0 | 104.8 | 95.7 | 95.4 |
| Nov. 1 | 100.2 | 104.9 | 98.0 | 103.6 | 96.5 | 94.1 |
| Dec. 1 | 98.9 | 106.9 | 96.4 | 101.7 | 94.3 | 92.9 |
| Jan. 1, 1935 | 94.4 | 99.0 | 91.3 | 98.0 | 91.2 | 88.8 |
| Feb. 1 | 94.6 | 100.1 | 89.5 | 100.2 | 89.2 | 89.6 |
| Mar. 1 | 96.4 | 98.6 | 91.3 | 103.5 | 87.2 | 91.9 |
| Apr. 1 | 93.4 | 95.8 | 85.9 | 100.7 | 86.9 | 91.8 |
| May 1 | 95.2 | 97.4 | 89.7 | 101.7 | 87.9 | 92.6 |
| June 1 | 97.6 | 101.6 | 93.8 | 101.6 | 92.2 | 96.6 |
| July 1 | 99.5 | 105.7 | 94.8 | 102.7 | 96.3 | 99.5 |
| Aug. 1 | 101.1 | 106.7 | 97.2 | 102.4 | 98.7 | 106.8 |
| Sept. 1 | 102.7 | 107.0 | 99.3 | 103.9 | 100.5 | 108.0 |
| Oct. 1 | 106.1 | 112.9 | 103.1 | 108.1 | 102.7 | 106.0 |
| Nov. 1 | 107.7 | 111.1 | 105.0 | 110.0 | 108.1 | 101.8 |
| Dec. 1 | 104.6 | 107.5 | 103.8 | 107.0 | 101.3 | 99.3 |
| Jan. 1, 1936 | 99.1 | 108.1 | 95.5 | 102.7 | 95.1 | 92.4 |

Relative Weight of Employment by Economic areas as at Jan. 1, 1936.
100.0
8.3
28.2
42.2
12.9
8.4

Note: The "Relative Weight", as given just above, shows the proportion of employees in the indicated arca to the total number of all employees reported in Canada by the firms making returns for the date under review.

S

TABLE 2.- INDEX NUMBERS OF EMPLOYRET BY PRINCIPAL CIMIES,
(AVERACE CALMMDAR YEAR 1926=100).

|  | Montreal | Quebec | Toronto | Ottawa | Hamilton |  | Windsor |  | Winnipeg |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | Vancouver

Relative Weight of Employment by Cities as at Jan. 1, 1936.
$\begin{array}{lllllll}13.9 & 1.3 & 13.2 & 1.4 & 3.3 & 1.7 & 4.2\end{array}$
$3 \cdot 3$

Note: The "Relative Woight", as given just above, shows the proportion of employees in tho indicated city to the total number of all employees reported in cenada by the firms making returns for the date uncer roview.

## TABLE 3.- IHDEX NUMBERS OF TMPLOY:EMT BY IMDUSTRIES,

(AVERAGE CALEMDAR YEAR 1926=100).


Relative Weight of Bmployment by Industries as at Jan. 1, 1936.
$\begin{array}{lllllllll}100.0 & 52.2 & 5.5 & 6.4 & 2.3 & 10.0 & 9.4 & 2.7 & 11.5\end{array}$

Note: The "Relative Teight", as given fust above, shows the proportion of employees in the indicated industry to the total number of all enployees roported in Canada by the firms making returns for the date under review.

TABLE 4. - INDEX NUMBERS OF EMPLOY:ENT BY INDUSTRIES (AVERAGE 1926=100)

| Industries ${ }_{\text {c }}$ (Rel | Relative Weight | $\begin{aligned} & \mathrm{Jan} .1 \\ & 1936 \end{aligned}$ | $\begin{aligned} & \text { Dec.1 } \\ & 1935 \end{aligned}$ | $\begin{aligned} & \mathrm{Jan} .1 \\ & 19 \times 5 \end{aligned}$ | $\begin{aligned} & \operatorname{Jan}^{1} \\ & 1934 \end{aligned}$ | $\begin{aligned} & \mathrm{Jan} .1 \\ & 1933 \end{aligned}$ | $\begin{aligned} & \text { Jan.1 } \\ & 1932 \end{aligned}$ | $\begin{aligned} & \mathrm{Jan} .1 \\ & 1931 \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURING | 52.2 | 96.8 | 101.4 | 87.4 | 80.0 | 74.4 | 83.9 | 93.7 |
| animal products - edible | 2.2 | 110.0 | 115.4 | 105.1 | 94.7 | 92.0 | 95.1 | 95. |
| Fur and products | . 2 | 94.5 | 101.5 | 83.0 | 76.3 | 77.8 | 78.1 | 88. |
| Leather and products | 2.1 | 96.1 | 103.8 | 86.8 | 79.1 | 77.6 | 78.7 | 73.8 |
| Boots and shoes | 1.4 | 95.8 | 102.5 | 84.7 | 78.6 | 80.8 | 83.4 | 72.9 |
| Lumber and products | 3.6 | 63.3 | 69.8 | 57.1 | 52.9 | 43.2 | 55.6 | 66.8 |
| Roufh and dressed lumber | 1.8 | 51.2 | 57.2 | 45.0 | 40.7 | 30.0 | 41.1 | 50. |
| Furniture | . 8 | 79.8 | 85.4 | 69.9 | 69.3 | 64.1 | 85.2 | 98. |
| Other Iumber products | 1.0 | 88.0 | 95.2 | 84.4 | 77.9 | 67.0 | 77.2 | 0. |
| Musical instruments | 11 | 51.6 | 51 ! 8 | 26.1 | 39.4 | 22.9 | 58.0 | 56. |
| Plant products - edible | 3.0 | 97.6 | 114.7 | 92.4 | 85.6 | 88.4 | 94.7 | 95. |
| Pulp and paper products | 5.3 | 96.7 | 98.7 | 92.3 | 85.6 | 82.2 | 89.9 | . |
| Pulp and paper | 218 | 85.3 | 87.4 | 81.0 | 71.6 | 67.1 | 76.1 | 87. |
| Paper products | !9 | 110.5 | 118.1 | 100.7 | 96.2 | 89.4 | 91.7 | 98. |
| Printing and publis | 2.6 | 106.9 | 10619 | 104.4 | 100.7 | 100.5 | 107.7 | 114. |
| Rubber products | 1.2 | 92.0 | 98.3 | 89.8 | 85.2 | 75.6 | 82.2 | 106. |
| Textile products | 10.4 | 113.3 | 117.0 | 102.5 | 97.5 | 88.1 | 90.3 | 93 |
| Thread, yarn and cloth | 4.3 | 135.5 | 136.9 | 121.2 | 114.1 | 100.6 | 97.4 | 99.0 |
| Cotton yarn and cloth | 2.0 | 97.0 | 97.8 | 86.9 | 82.7 | 73.6 | 77.4 | 85. |
| Toollen yarn and cloth | . 9 | 138.8 | 142.4 | 118.8 | 120.6 | 105.7 | 101.2 | 89.2 |
| Silk and silk goors | 1.1 | 540.6 | 538.7 | 493.8 | 432.6 | 354.9 | 278.7 | 274.1 |
| Hosiery and knit goods | 2.1 | 123.3 | 127.6 | 109.9 | 112.3 | 103.0 | 103.3 | 99.9 |
| Germents and personal furnishings | s 3.0 | 93.9 | 99.4 | 87.0 | 81.4 | 75.3 | 81.4 | 88. |
| Other textile producte | 1.0 | 89.6 | 94.5 | 82.2 | 73.0 | 65.9 | 74.4 | 82. |
| Plant products (n.e.s.) | 2.0 | 139.2 | 143.8 | 127.7 | 125.6 | 120.6 | 119.3 | 116 |
| Tobacco | 1.2 | 137.0 | 144.1 | 121.4 | 126.7 | 124.8 | 115.5 | 101. |
| Distilled and malt liquors | . 8 | 140.6 | 141.0 | 137.4 | 122.3 | 113.0 | 123.7 | 139.9 |
| Wood distillates and extracts | 1 | 127.0 | 140.0 | 126.0 | 133.7 | 108.9 | 99.5 | 108.9 |
| Chemicals and allied products | 1.2 | 131.1 | 135.5 | 118.9 | 112.1 | 101.8 | 110.6 | 113.8 |
| Clay, glass and stone products | . 8 | 67.6 | 75.8 | 60.9 | 53.4 | 50.1 | 77.1 | 95.2 |
| Electric light and power | 1.5 | 111.5 | 116.2 | 110.0 | 104.8 | 108. | 118.4 | 124 |
| Electrical apoaratus | 1.4 | 120.4 | 124.5 | 105.0 | 95.5 | 96.4 | 126.4 | 14 |
| Iron and steel products | 12.0 | 84.9 | 86.8 | 71.1 | 60.9 | 56.3 | 70.7 | 88. |
| Crude, rolled and forged products | s 1.4 | 108.0 | 115.7 | 81.2 | 64.4 | 47.6 | 59.2 | 93. |
| Machinery (other than vehicles) | 1.1 | 93.4 | 93.6 | 83.1 | 66.4 | 63.1 | 86.9 | 105. |
| Aericultural implements | . 6 | 62.2 | 52.5 | 45.9 | 35.6 | 22.9 | 25.0 | 47.6 |
| Land vehicles | 5.4 | 83.9 | 83.7 | 72.7 | 65.0 | 64.2 | 75.6 | 88.2 |
| Automobiles and parts | 1.8 | 119.9 | 120.0 | 92.9 | 67.6 | 57.9 | 56.9 | 69. |
| Steel ghipbuilding and repairing | . 2 | 47.7 | 59.5 | 47.1 | 43.8 | 53.2 | 60.9 |  |
| Heating appliances | . 4 | 86.2 | 105.3 | 73.9 | 58.8 | 54.3 | 61.8 | . |
| Iron and steel fabrication, n.e.s. | s. .6 | 82.9 | 89.5 | 58.3 | 49.3 | 43.4 | 82.4 | 126. |
| Foundry and machine shop products | $\text { s } \quad .6$ | 92.1 | 94.8 | 76.0 | 62.3 | 57.0 | 71.8 | 87 |
| other iron and steel products | $1.7$ | 83.2 | 87.2 | 70.2 | 61.4 | 53.2 | 74.3 |  |
| Non-ferrous metal products | 2.1 | 122.1 | 125.8 | 106.4 | 90.5 | 74.7 | $93 . \%$ | 112.7 |
| Non-metallic mineral products | 1.5 | 134.6 | 137.5 | 132.3 | 127.4 | 115.4 | 117.3 | 124.9 |
| Kiscellaneous | . 5 | 116.8 | 125.0 | 113.4 | 97.8 | 93.5 | 98.4 | 103.2 |
| LOGGING |  | 183.4 | 183.5 | 181.3 | 168.8 | 74.5 | 68.7 | 107. |
| VIINING | 6.4 | 129.9 | 131.1 | 119.1 | 106.8 | 96.9 | 105.1 | 114. |
| Coal | 2.8 | 94.7 | 93.7 | 93.4 | 92.6 | 91.6 | 99.1 | 106. |
| imetallic ores | 2.9 | 226.6 | 230.3 | 200.8 | 158.5 | 129.8 | 134.8 | 196. |
| IJon-metallic minerals (except coal | 1) .7 | 99.4 | 104.8 | 78.7 | 73.0 | 59.3 | 76.5 | 105. |
| COMMUNICATIONS | 2.3 | 79.3 | 81.0 | 78.6 | 78.4 | 87.5 | 98.1 | 110. |
| Telegraphs | . 5 | 87.9 | 91.7 | 88.1 | 83.0 | 83.9 | 98.7 | 108 |
| Telephones | 1.8 | 77.0 | 78.1 | 76.2 | 77.3 | 88.4 | 98.0 | 111. |
| TRANSPORTATION | 10.0 | 77.9 | 84.0 | 76.2 | 76.3 | 78.3 | 85.6 | 95.9 |
| Street railways and cartage | 2.7 | 111.9 | 115.2 | 109.9 | 109.8 | 114.2 | 112.4 | 117. |
| Steam railways | 6.1 | 71.7 | 73.1 | 69.6 | 69.8 | 71.6 | 82.5 | , |
| Shipping and stevedoring | 1.2 | 63.0 | 93.7 | 63.4 | 63.7 | 64.7 | 68.0 | 12. |
| CONSTRUCTION ARD MaINTENANCE | 9.4 | 74.8 | 95.9 | 87.9 | 88.1 | 58.5 | 104.8 | 110. |
| Butlding | 2.4 | 50.0 | 67.3 | 45.4 | 33.9 | 29.7 | 64.3 | 96. |
| Highway | 4.7 | 119.4 | 171.0 | 165.4 | 179.1 | 97.1 | 197.1 | 172. |
| Railway | 2.3 | 52.4 | 55.3 | 59.3 | 59.4 | 53.7 | 53.7 | 75. |
| SERVICES - | 2.7 | 118.0 | 116.3 | 115.2 | 109.8 | 102.2 | 114.4 | 123. |
| Hotels and restrurants | 1.5 | 114.5 | 112.0 | 115.3 | 107.8 | 95.2 | 107.7 | 122. |
| Professional | 0.2 | 122.7 | 122.4 | 121.5 | 126.2 | 116.6 | 128.2 | 121. |
| Persunal (chiefly laundries) | 1.0 | 122.5 | 122.0 | 113.7 | 108.8 | 109.2 | 120.5 | 125.5 |
| TRhDE | 11.5 | 135.9 | 131.1 | 130.6 | 122.3 | 119.6 | 125.7 | 132.9 |
| Retail | 8.8 | 147.9 | 140.0 | 142.5 | 133.2 | 128.4 | 135.4 | 142. |
| Thole sale | 2.7 | 107.8 | 110.5 | 102.7 | 97.4 | 98.9 | 103.9 | 112.2 |
| ALL INDUSTRIES | 100.0 | 99.1 | 104.6 | 94.4 | 88.6 | 78.5 | 91.6 | 101.7 |

[^0]TABLE 5．－INJEX NUMBERS OF EMPLOYMENT BY ECONOMIC AREAS AND TNDUSIRTES（AVERAGE 1226＊100）． | Areas and Industries | $\begin{array}{c}\text { Relative } \\ \text { Welant } \\ \text { Nan．} \\ 1936\end{array}$ |
| :---: | :---: |

|  |  | Weicht | 1936 | 1935 | 1935 | 1931 | 1933 | 1932 | 1231 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maritime－ | Menuracturing | 32.3 | 95.0 | 99.4 | 87.7 | 75.9 | 67.5 | 73.9 | 83.7 |
| Provinces | Lumber products | $3 \cdot 3$ | 61.3 | 61.1 | 60.0 | 55.0 | 29.5 | 47.4 | 50.9 |
|  | Puip and paper | 5.1 | 151.8 | 150.1 | 141.8 | 124.9 | 121.1 | 120.7 | 140.2 |
|  | Sextile products | 4.2 | 87.4 | 88.8 | 78.8 | 86.2 | 70.9 | 75.1 | 61.9 |
|  | Iron and steel | 11.3 | 107.2 | 109.9 | 85.9 | 4.3 | 6：．6 | 68.4 | 93.8 |
|  | 0ther manufactures | 8.4 | 84.8 | 96.7 | 90.4 | 70.3 | T＋． 3 | 77. | 81.2 |
|  | Iogeing | 6.6 | 242.5 | 241.0 | 2）3． 8 | 353.9 | 72.4 | 176.8 | 163.8 |
|  | Mining | 20.0 | 104.0 | 106.7 | 100．2 | 93.4 | 90.4 | 103.3 | 108.2 |
|  | Communi ations | 2.4 | 86.5 | 88.1 | EE． 4 | 76.8 | 8.4 .4 | 113.2 | 147.7 |
|  | Transportation | 14.4 | 95.9 | 64.1 | 91.5 | 95.4 | 92.3 | 105.7 | 116.1 |
|  | Constmetion | 15.4 | 130.7 | 147.1 | 83.9 | 92.9 | 63.7 | 220.9 | 228.6 |
|  | Services | 1.5 | 142.3 | 248.2 | 146.5 | － 40.9 | 130.1 | 155.4 | 155.3 |
|  | Trese | 7.4 | 124.3 | 128.9 | 117.3 | 109.0 | 206.0 | 115.0 | 129.2 |
| Maritimes－ | All | 100.0 | 108.1 | 107.5 | 99.0 | 97.0 | 80.1 | 111.1 | 119.3 |
| Quebec | Nanvfacturing | 60.4 | 98.1 | 102.0 | 88.8 | ¢2． 6 | 78.4 | 87.1 | 97.5 |
|  | Tumber products | 2.7 | 65.9 | 69.5 | 61． 6 | 59.8 | 52.2 | 65.2 | 74.1 |
|  | Fuip and paper | 7.9 | 89.5 | 92.7 | 85.3 | $7 \% .2$ | 74.0 | 78.9 | 90.3 |
|  | Eextile products | 18.0 | 121.2 | 124.6 | 10．0 | 101． 5 | 90.7 | 93.5 | 98.2 |
|  | iran and steel | 9.3 | 74.3 | 77.2 | 65.3 | 5？．9 | 57.0 | 74.4 | 94.6 |
|  | Otizer manufactures | 22.5 | 105.6 | 110.8 | 95.6 | 90.7 | 89.4 | 98.0 | 106.6 |
|  | LJgging | 9.3 | 295.1 | 281.5 | 305.0 | 290.1 | 172.0 | 102.2 | 148.2 |
|  | リイッチン | 2.7 | 164.7 | 263.6 | 123.7 | 120.7 | 87.2 | 93.6 | 117.1 |
|  | Omminications | 1.8 | 68.6 | 72.8 | 70.0 | 72.8 | 83.6 | 94.6 | 103.2 |
|  | Orassortation | 8.7 | 68.5 | 89.0 | 70.3 | 69，9 | 70.1 | 75.7 | 83.3 |
|  | Consiruction | 6.0 | 42.6 | 70.6 | 53.0 | 50.3 | 35.2 | 64.8 | 89.0 |
|  | Services | 2.4 | 102.9 | 99.1 | 98.4 | 98.8 | 96.4 | 103.3 | 110.2 |
|  | Trade | 8.7 | $140 .{ }^{\text {c }}$ | 137.5 | 138．1 | 135.0 | 136.1 | 139.0 | 146.7 |
| Quebec | All Industries | 100.0 | 95.5 | 103.8 | 91．3 | 86.3 | 77.8 | 85.3 | 99.3 |
| ontario | Manufacturing | 60.5 | 97.9 | 102.8 | 87.3 | 79.8 | 33.3 | 83.2 | 92.2 |
|  | Lumber products | 3.2 | 59.1 | 65.9 | 53.0 | 49.0 | 45.7 | 60.5 | 71.6 |
|  | $P 1 p$ and paper | 6.6 | 96.7 | 98.1 | 93.1 | 83.2 | 83．？ | 93.9 | 98.5 |
|  | Textile products | 10.9 | 108.3 | 112.4 | 100.0 | 95.5 | 88.3 | 88.4 | 92.4 |
|  | In m and steel | 16.2 | 90.0 | 91.6 | 72.5 | 59.2 | 52.0 | 65.5 | 83.3 |
|  | Other manufactures | 23.6 | 110.0 | 118.7 | 100.8 | 95.2 | 88.5 | 98.4 | 103.3 |
|  | Logeing | 4.0 | 172.1 | 172.6 | 145.2 | 13フ．3 | 31.9 | 43.1 | 109.4 |
|  | Mining | 4.8 | 194.2 | 197.0 | 163.6 | 138.3 | 225.4 | 125.4 | 139.6 |
|  | Communications | 2.1 | 75.3 | 76.0 | 73.8 | 75.0 | 8！ 5 | 93.6 | 102.9 |
|  | Transportation | 6.5 | 72.1 | 80.0 | 68.1 | 67.8 | 72.6 | 82.5 | 92.6 |
|  | Construction | 7.5 | 81.9 | 96.1 | 107.8 | 131． 2 | 76.1 | 12.1 .7 | 11） 4.5 |
|  | Services | 2.9 | 144.1 | 143.6 | 142.9 | 251．3 | 128.0 | 133.9 | 143.6 |
|  | Trade | 11.7 | 151.2 | 138.1 | 144.4 | 132．？ | 126.4 | 134.6 | 138.5 |
| Ontario | A？Industries | 100.0 | 102.7 | 107.0 | 98.0 | 91.2 | 76.8 | 93.8 | 100.1 |
| Prairle | Manufacturing | 29.7 | 94.9 | 98.2 | 89.5 | 83.4 | 81.4 | 92.8 | 102.1 |
| Provirces | Lumber products | 1.7 | 72.4 | 77.0 | 70.2 | 69.2 | 58.5 | 63.2 | 78.0 |
|  | Pualp and paper | 2.9 | 90.8 | 94.0 | 88.0 | 86.3 | 88.7 | 99.1 | 108.0 |
|  | Textile products | 1.9 | 107.4 | 113.9 | 107.7 | 87.7 | 78.4 | 93.5 | 89.3 |
|  | Ircn and steel | 10.2 | 76.7 | 77.4 | 70.9 | 69.0 | 71.5 | 87.1 | 96.8 |
|  | Other manufactures | 13.0 | 121.4 | 127.1 | 114.4 | 103.2 | 97.2 | 104.7 | 114.4 |
|  | Logging | 1.5 | 123.8 | 87.1 | 176.6 | 71.3 | 28.7 | 36.8 | 82.9 |
|  | Mining | 9.0 | 123.9 | 119.2 | 121.0 | 122．1 | 117.7 | 114.7 | 131.7 |
|  | Communications | 2.9 | 90.4 | 93.0 | 90.9 | 86.5 | 98.1 | 101.5 | 122.4 |
|  | Transportation | 19.5 | 86.2 | 89.5 | 83.9 | 81.1 | 85.8 | 90．\％ | 105.6 |
|  | Construction | 14.3 | 74.2 | 102.1 | 67.8 | 65.0 | 58.0 | －4．7 | 90.2 |
|  | Services | 3.2 | 97.0 | 96.3 | 92.4 | 90.9 | 88.8 | 98.3 | 110.1 |
|  | Trade | 19.9 | 117.1 | 117.8 | 112.6 | 107.3 | 105.9 | 109.8 | 121.5 |
| Prairies－ | All Industries | 100.0 | 95.1 | 101.3 | 91.2 | 56.4 | 84． 4 | 92.8 | 106.4 |
| British | Manufacturing | 37.0 | 85.8 | 93.2 | 78.8 | 68．？ | 60.3 | 71.6 | 85.3 |
| Columbia | Lumber products | 11.2 | 67.0 | 77.6 | 50.5 | 49.6 | 32.8 | 40.6 | 85 |
|  | Puip and paper | 6.0 | 106.8 | 107.8 | 98.3 | 90.4 | 88.0 | 98.1 | 111.5 |
|  | Texille products | 1.2 | 106.7 | 115.3 | 95.7 | 84.3 | 69.3 | c5．0 | 102.2 |
|  | Iron and steel | 3.2 | 67.1 | 73.0 | 63． 5 | 52.4 | $5+8$ | T1．0 | 93.6 |
|  | Other manufactures | 15.4 | 103.6 | 110.2 | 100．2 | 84.3 | 82.5 | 96.0 | 106.1 |
|  | Logging | 5.5 | 61.1 | 86.5 | 50.0 | 37.5 | 26.7 | 28.4 | 46.5 |
|  | Mining | 8.9 | 86.7 | 90.5 | 88.7 | 74.0 | 60.4 | 79.7 | 88.6 |
|  | Communications | 3.6 | 100.1 | 98.2 | 99.1 | $9 \div$ ． 2 | 97.2 | 108.8 | 114.7 |
|  | Transpurtation | 13.2 | 85.1 | 88.9 | 84.4 | 82.7 | 88.1 | 94.0 | 100.6 |
|  | Construction | 17.1 | 122.2 | 127.9 | 126.0 | 121． 5 | 78.6 | 98.3 | 129.4 |
|  | Services | 3.6 | 101.4 | 97.5 | 95.8 | 93.9 | 81.9 | 99.7 | 110.0 |
|  | Trade | 11.1 | 121.4 | 125.3 | 115.9 | $103.3$ | 101.8 | 131.9 | 116.0 |
| B．C．－ | All Industries | 100.0 | 92.4 | 99.3 | 88.8 | $85.1$ | 69.7 | 80.5 | 94.1 |

[^1]


[^2] employees reported in thet city by the firms making returns


[^0]:    f The "Relative weight" colum shows the proportion that the number of employees in the indicated industry is of the total number of employees reported in all industries by the firms making returns on the date under review.

[^1]:    Proportion of employees in indicated industry in an area $\hat{0}$ one total number of employees reported in that area by the firms making returns．

[^2]:    froportion of employees in indicated industry within $a$ city to the total number of

