## IOWA LABOR MARKET

June 1977 employment and unemployment hours and earnings labor turnover job insurance job placement

## IOWA DEPARTMENT OF JOB SERVICE



## THE APPEAL PROCESS IN JOB INSURANCE

The lowa Employment Security Law is considered by many to be the most complex and hardest to understand among the state's legislative statutes. In a two-part article, the lowa Labor Market will endeavor to interpret portions of the Law about which questions are most frequently raised, beginning with the process of appeal.

When an unemployed lowan files a claim for Job Insurance benefits, the lowa Department of Job Service immediately notifies the worker's employer by special postcard (Form IESC 201-a) that the claim has been filed. By using the reverse side of the postcard, the employer may within seven days enter a protest that the claim isn't justified.

In the vast majority of cases, claims filed by the unemployed aren't challenged by employers. But in a minority of instances, they are. And when this happens, the postcard is returned to Job Service stating why a claim should be disqualified. The employer returning the card should always stipulate in the space provided a desire to attend the informal fact finding interview that will then follow, involving the claimant, the employer or a representative and a Job Insurance claims specialist.

The employer should send someone to the interview who was directly involved and can give eye witness testimony. "Second-hand" information usually constitutes "hearsay" evidence which is not given as much weight as first-hand information.
lowa's Employment Security Law is designed to give fair and equal rights to the claimant and employer alike. Following the interview, any decision handed down will be taken directly from the Law. It's highly important that both the claimant and the employer be present during the interview. If both are present, each can respond to the testimony of the other.

## The Right to Appeal

A notice of the fact finding decision is mailed to the claimant and the employer. If either one disapproves of the decision, an appeal may be filed within 10 days after receiving the decision notice. (An appeal blank-Form IESC 251 may be obtained at any Job Service office and may be used by either claimant or employer.)

After the appeal request is received from either the claimant or the employer, Job Service schedules an appeal hearing before a hearing officer. lowa is unique among the states in employing only licensed attorneys to serve as hearing officers. As such, they're more readily capable of interpreting the Employment Security Law and rendering competent decisions.

As with the initial fact finding interview, it's equally important that both parties (claimant and employer) be present during the appeal hearing, where the testimony of both is needed to arrive at an equitable finding. Both parties should carefully read the instructions on the back of the hearing notice they receive, noting what they should bring to the meeting. Both may subpoena witnesses. The hearing officer may also supoena witnesses if necessary to serve justice.

Testimony during the hearing is taken under oath and is recorded on tape. Shortly after the hearing, copies of the hearing officer's decision are mailed to both parties.

## The Appeal Board

If either the claimant or the employer opposes the decision of the hearing officer, another appeal may be made. The second application for appeal must come within 15 days of the receipt of the hearing officer's decision and directed to the Appeal Board.

The Appeal Board is a 3-member unit established by the lowa Legislature and selected by the Governor. Currently, the Appeal Board is made up of Murray Lawson representing management, William Dunn representing labor and Norma Lock representing the general public. According to legislative determination, no member is a professional in the judicial field, but, instead, combine their broad knowledge and backgrounds in the consideration of appeals.

The chief function of the Appeal Board is to review the testimonies of the fact finding interview and the meeting with the hearing officer. Each member of the board carefully examines the transcripts and administrative files of these meetings, weighs the evidence to reach a conclusion and then meets with the other two members for a broad, unbiased discussion of the case. If additional, professional
help is felt necessary, it is sought. Only after careful deliberation is a decision reached. Such a decision will either affirm the hearing officer's finding, reverse the hearing officer's decision, remand the evidence to the hearing officer for more information or affirm the hearing officer's decisionwith modifications.

Following the Appeal Board determination, copies of the decision are mailed to both parties.

## Other Appeals

If dissatisfied with the finding of the Appeal Board, either party may appeal to the board for a rehearing-when and if new evidence is available. The appeal for a board re-
hearing must fall within 20 days of the board's judgment. The same meticulous care and consideration is extended to each board rehearing as was given the initial study of the case.

And if, after the rehearing decision is made known to the claimant and the employer, either party is dissatisfied, a final appeal may be made to the District Court in the county where the appellant resides or in the Polk County District Court. This action must be taken within 30 days of the Appeal Board's decision.

Next month, an interpretation of "discharge for misconduct" and other misunderstood portions of the lowa Employment Security Law will be undertaken.

## LABOR MARKET BRIEFS

Total nonagricultural EMPLOYMENT increased by $3,300 \ldots$ rising to $1,036,500$ over the April level of $1,033,200$ . . . despite the large number of lowans out on strike. The greatest number of striking workers in the manufacturing sector was in printing and publishing . . . where 900 were off the job. Due to seasonal upswings, nonmanufacturing employment rose from 795,200 in April to 798,300 in May ... for a 3,100 gain . . . primarily resulting from increases in retail trade and the service industries. A seasonal employment boost of 2,000 in construction (other than building) moderated a strike in building construction and special trades . . . involving 5,000. The hike in public utilities and transportation was due to the addition of 100 workers in railroad transportation and a seasonal rise of 200 in motorfreight transportation. The summer drop in state schools brought a 300 reduction to state government employment. Total resident employment across the state increased 2.8\% in May . . . but was short of the $3.1 \%$ anticipated gain.

UNEMPLOYMENT declined in May to $37,200 \ldots$ down $7.1 \%$ from the April count of $40,000 \ldots$ not as low as expected. At this time of year, a dip of $10.6 \%$ would be predicted. The state's seasonally adjusted JOBLESS RATE reflected this by registering at $3.1 \%$ of the lowa labor force . . . two-tenths of a percentage point above the April level of $2.9 \% \ldots$ but significantly under the $4.2 \%$ rate of last May. By comparison, the national seasonally adjusted rate for this May was $6.9 \%$. lowa's unadjusted unemployment rate for the current month was $2.7 \% \ldots$ in contrast to $3.0 \%$ in April . . . and 3.6\% a year ago in May. The national unadjusted rate for May of this year was $6.4 \%$.

The civilian LABOR FORCE in lowa numbered $1,371,500$ this May . . 1,337,700 during April . . . and 1,364,100 in May 1976.

JOB INSURANCE payments to lowa's unemployed fell to $\$ 5,855,639 \ldots$ down $\$ 1,628,914$ from April's payments of $\$ 7,484,553 \ldots$ and $\$ 853,484$ less than the year ago mark of $\$ 6,709,123$. The average payment during May was $\$ 89.36 \ldots$ in April, $\$ 90.80 \ldots$ in May a year ago, $\$ 83.01$. The unemployment rate of workers insured under the state Job Insurance program was $2.2 \%$ this May ... 2.6\% in April . . . 2.7\% last May.

HOURS \& EARNINGS: Total private average hourly earnings were unchanged in May . . . with increases in stone, clay and glass and primary metal industries offsetting a drop in printing and publishing and contract construction-attributed to labor-management disputes. In spite of some monthly losses, manufacturing average weekly earnings have showed a $\$ 23.27$ gain from a year ago. In this area, nonmanufacturing industries have gained steadily over the past year to post an increase of $\$ 11.13 \ldots$ with only September and January reporting losses. Overtime hours in lumber and furniture rose from 48 minutes per worker to 2 hours and 6 minutes . . . bringing a weekly average of 39 hours and 6 minutes per worker. The weekly average for all production workers was 40 hours, 12 minutes . . . newspapers at the low point of 32 hours, 48 minutes . . . and stone, clay and glass at the other extreme of 43 hours, 30 minutes.

Manufacturing LABOR TURNOVER experienced healthy activity during May. Total accessions and total separations were higher than during the last six months. Only rubber and plastics showed an accessions downturn over the month. Demand for labor reached 77 per 1,000 workers in stone, clay and glass-due to seasonal influences. An unusually high layoff rate of 32 per 1,000 in printing and publishing resulted from strike activity involving 900 employees . . . interrupted work flow. The May new hire rate of 40 per 1,000 in primary metal was the highest in the past year . . . the result of statewide activity in the industry.

Table I - Civilian Labor Force by Place of Residence

|  | Resident Civilian Labor Force 1/ | Resident <br> Unemployed | Seasonally <br> Adjusted Rate | Percent <br> Unemployed | Resident Total Employment 2/ | Nonagricultural Wage and Salary 3/ | Self-employed, Unpaid Family \& Domestic Workers 4/ | Agriculture |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May 1977 |  |  |  |  |  |  |  |  |
| Iowa... | 1,371,500 | 37,200 | 3.1 | 2.7 | 1,334,300 | 1,014,300 | 147,900 | 172,100 |
| Cedar Rapids. | 79,200 | 2,400 | * | 3.0 | 76,800 | 68,300 | 5,800 | 2,700 |
| Council Bluffs. 5/ ............. | 41,300 | 1,400 | * | 3.4 | 39,900 | 33,300 | 3,600 | 2,900 |
| Davenport.5/................... | 71,100 | 2,100 | * | 3.0 | 69,000 | 61,600 | 5,500 | 1,800 |
| Des Moines. .................... | 164,200 | 5,100 | * | 3.1 | 159,200 | 142,600 | 13,300 | 3,300 |
| Dubuque.......................... | 42,300 | 1,700 | * | 4.1 | 40,500 | 34,800 | 3,100 | 2,600 |
| Sioux City ........................ | 58,500 | 1,800 | * | 3.1 | 56,700 | 47,800 | 6,100 | 2,700 |
| Waterloo......................... | 61,800 | 2,100 | * | 3.4 | 59,700 | 52,800 | 5,100 | 1,900 |
| April 1977 |  |  |  |  |  |  |  |  |
| Iowa................................ | 1,337,700 | 40,000 | 2.9 | 3.0 | 1,297,600 | 1,005,300 | 140,000 | 152,300 |
| Cedar Rapids................... | 78,100 | 2,400 | * | 3.0 | 75,800 | 67,900 | 5,500 | 2,400 |
| Council Bluffs. 5/ ............. | 40,400 | 1,400 | * | 3.3 | 39,000 | 33,000 | 3,400 | 2,600 |
| Davenport.5/ .................. | 70,700 | 2,300 | * | 3.3 | 68,400 | 61,500 | 5,200 | 1,600 |
| Des Moines...................... | 162,500 | 5,000 | * | 3.1 | 157,600 | 142,000 | 12,600 | 2,900 |
| Dubuque.......................... | 41,500 | 1,700 | * | 4.0 | 39,900 | 34,600 | 3,000 | 2,300 |
| Sioux City ....................... | 57,200 | 1,900 | * | 3.4 | 55,200 | 47,000 | 5,800 | 2,500 |
| Waterloo......................... | 61,200 | 2,300 | * | 3.7 | 59,000 | 52,500 | 4,800 | 1,700 |
| May 1976 |  |  |  |  |  |  |  |  |
| lowa............................... | 1,364,100 | 49,600 | 4.2 | 3.6 | 1,314,400 | 996,600 | 142,000 | 175,800 |
| Cedar Rapids................... | 79,100 | 2,900 | * | 3.7 | 76,200 | 67,900 | 5,600 | 2,800 |
| Council Bluffs.5/............ | 40,700 | 1,900 | * | 4.7 | 38,800 | 32,400 | 3,500 | 3,000 |
| Davenport.5/ ................. | 70,200 | 3,100 | * | 4.4 | 67,100 | 60,000 | 5,200 | 1,800 |
| Des Moines...................... | 163,800 | 6,700 | * | 4.1 | 157,100 | 141,000 | 12,800 | 3,400 |
| Dubuque. | 41,900 | 2,100 | * | 4.9 | 39,900 | 34,200 | 3,000 | 2,700 |
| Sioux City ....................... | 57,800 | 2,000 | * | 3.5 | 55,700 | 47,100 | 5,900 | 2,800 |
| Waterloo.......................... | 62,000 | 3,600 | * | - 5.9 | 58,300 | 51,600 | 4,800 | 2,000 |

Latest month's data is preliminary. Detail may not add up to total due to rounding. Council Bluffs and Davenport areas include lowa portions only.
*Data not available in time of publication. (March, 1975 benchmark levels)

1 / Includes unemployed and employed individuals. Establishment employment data is adjusted to commuting, multiple job holding, and unpaid absence patterns.
2/ Includes nonagricultural wage and salary, self-employed, unpaid family, and domestic workers; and agriculture.
3/ Includes all full and part-time wage and salary workers, excluding domestics, who were employed or involved in a labor-management dispute during the week including the 12 th of the month.
4/ Includes nonagricultural self-employed persons, unpaid family workers, and domestic workers in private households.
5/ Data for CETA programs in these areas are based on a "BLS census share" method and are not technically comparable to figures published here.
Table II - lowa Manufacturing Labor Turnover Rates 1/

|  | ACCESSION RATES |  |  |  |  |  |  |  |  | SEPARATION RATES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Tota |  | -N | Hi | - | -R | calls |  |  | Total |  |  | Quit |  | - | off |  |
|  | $\begin{gathered} \text { May } \\ 1977 \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & 1977 \end{aligned}$ | $\begin{gathered} \text { May } \\ 1976 \end{gathered}$ | $\begin{array}{r} \text { May } \\ 1977 \end{array}$ | $\begin{gathered} \text { Apr. } \\ 1977 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1977 \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & 1977 \end{aligned}$ | $\begin{gathered} \text { May } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1977 \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & 1977 \end{aligned}$ | $\begin{gathered} \text { May } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1977 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 1977 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1977 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 1977 \end{gathered}$ | $\begin{array}{r} \text { May } \\ 1976 \end{array}$ |
| MANUFACTURING. | 4.5 | 3.1 | 4.4 | 3.1 | 2.2 | 3.1 | 1.0 | 0.7 | 1.0 | 3.5 | 2.9 | 3.1 | 1.7 | 1.6 | 1.9 | 1.0 | 0.6 | 0.6 |
| Durable Goods. | 4.1 | 3.1 | 4.1 | 3.3 | 2.2 | 2.9 | 0.4 | 0.7 | 0.9 | 3.0 | 2.6 | 2.8 | 1.7 | 1.5 | 1.6 | 0.5 | 0.4 | 0.5 |
| Stone, clay \& glass products........... | 7.7 | 5.5 | 6.3 | 6.6 | 3.6 | 5.4 | 0.9 | 1.8 | 0.7 | 4.9 | 2.7 | 2.8 | 2.1 | 2.2 | 1.7 | 1.6 | 0.1 | 0.3 |
| Primary metal industries................ | 5.0 | 2.8 | 5.2 | 4.0 | 2.2 | 3.1 | 0.9 | 0.6 | 2.1 | 2.9 | 2.7 | 4.6 | 2.0 | 1.7 | 1.8 | 0.2 | 0.7 | 2.1 |
| Fabricated metal products.............. | 5.7 | 4.7 | 4.5 | 5.2 | 3.5 | 2.3 | 0.4 | 1.2 | 2.1 | 3.4 | 3.4 | 2.5 | 2.6 | 2.5 | 1.8 | 0.2 | 0.2 | 0.3 |
| Machinery except electrical........... | 2.7 | 2.3 | 3.1 | 1.8 | 1.5 | 1.8 | 0.3 | 0.4 | 0.8 | 1.9 | 2.1 | 2.4 | 0.8 | 0.8 | 1.1 | 0.4 | 0.5 | 0.6 |
| Electrical equipment \& supplies...... | 3.8 | 2.8 | 4.3 | 2.7 | 1.1 | 3.2 | 0.6 | 1.4 | 0.5 | 3.7 | 1.5 | 2.5 | 1.5 | 1.0 | 1.7 | 1.5 | 0.3 | 0.1 |
| Other durable goods...................... | 5.0 | 3.6 | 5.3 | 4.6 | 3.3 | 4.7 | 0.2 | 0.2 | 0.5 | 4.2 | 4.1 | 3.4 | 2.8 | 2.8 | 2.3 | 0.6 | 0.5 | 0.5 |
| Nondurable Goods ................... | 5.1 | 3.3 | 4.9 | 2.9 | 2.3 | 3.5 | 1.9 | 0.8 | 1.2 | 4.2 | 3.2 | 3.6 | 1.8 | 1.7 | 2.3 | 1.6 | 1.0 | 0.7 |
| Food \& kindred products............... | 5.4 | 3.1 | 5.3 | 2.8 | 2.1 | 3.6 | 2.4 | 0.9 | 1.7 | 4.1 | 3.3 | 3.9 | 1.4 | 1.5 | 2.3 | 1.8 | 1.5 | 1.0 |
| Meat products........................ | 6.5 | 3.6 | 5.7 | 2.5 | 2.2 | 3.9 | 3.8 | 1.3 | 1.6 | 4.9 | 4.3 | 4.2 | 1.3 | 1.4 | 2.5 | 2.9 | 2.6 | 1.3 |
| Printing \& publishing.................... | 6.3 | 2.2 | 3.5 | 2.8 | 1.4 | 2.5 | 3.2 | 0.7 | 0.9 | 5.7 | 2.2 | 2.5 | 1.8 | 1.2 | 1.8 | 3.2 | 0.4 | 0.4 |
| Rubber, plastics \& leather prod...... | 4.2 | 5.2 | 5.6 | 2.8 | 3.8 | 4.4 | 0.8 | 1.1 | 0.9 | 3.5 | 4.0 | 3.5 | 1.9 | 2.2 | 2.9 | 0.3 | 0.6 | * |
| Other nondurable goods................ | 4.1 | 3.3 | 4.4 | 3.4 | 2.8 | 3.9 | 0.4 | 0.3 | 0.3 | 4.0 | 3.3 | 3.6 | 2.9 | 2.6 | 2.6 | 0.5 | 0.1 | 0.5 |

1/ Figures presented are expressed as a rate per 100 employees. * Less than . 05.

Table III - Iowa Labor Force Summary
May 1977

| County - Labor Area | Labor Force1/ | Unemployed | Unadjusted Rate | Employment 21 | Nonag Wage and Salary 3/ | Self-Employed, Unpaid Family, Domestics 4/ | Agriculture |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| lowa - Statewide | 1,371,500 | 37,200 | 2.7 | 1,334,300 | 1,014,300 | 147,900 | 172,100 |
| Cedar Rapids SMSA | 79,200 | 2,400 | 3.0 | 76,800 | 68,300 | 5,800 | 2,700 |
| Davenport - RI - Moline SMSA |  |  |  |  |  |  |  |
| Des Moines SMSA | 164,200 | 5,100 | 3.1 | 159,200 | 142,600 | 13,300 | 3,300 |
| Dubuque SMSA | 42,300 | 1,700 | 4.1 | 40,500 | 34,800 | 3,100 | 2,600 |
| Omaha - Council Bluffs SMSA |  |  |  |  |  |  |  |
| Sioux City SMSA | 58,500 | 1,800 | 3.1 | 56,700 | 47,800 | 6,100 | 2,700 |
| Waterloo - Cedar Falls SMSA | 61,800 | 2,100 | 3.4 | 59,700 | 52,800 | 5,100 | 1,900 |
| Adair - Greenfield | 4,850 | 60 | 1.3 | 4,780 | 2,300 | 580 | 1,910 |
| Adams - Corning | 2,700 | 50 | 2.0 | 2,650 | 1,290 | 410 | 950 |
| Aliamakee - Waukon | 7,160 | 210 | 3.0 | 6,940 | 3,900 | 1,130 | 1,920 |
| Appanoose - Centerville | 6,110 | 340 | 5.5 | 5,780 | 3,840 | 990 | 950 |
| Audubon-Audubon | 4,280 | 70 | 1.6 | 4,210 | 2,100 | 650 | 1,460 |
| Benton - Vinton | 11,170 | 230 | 2.0 | 10,940 | 7,200 | 1,400 | 2,340 |
| Black Hawk <br> (Waterloo - Cedar Falls SMSA) | 61,800 | 2,100 | 3.4 | 59,700 | 52,800 | 5,100 | 1,900 |
| Boone - Boone | 12,640 | 230 | 1.8 | 12,410 | 9,490 | 1,370 | 1,550 |
| Bremer - Waverly | 10,300 | 250 | 2.4 | 10,050 | 7,260 | 1,050 | 1,740 |
| Buchanan - Independence | 10,140 | 240 | 2.4 | 9,900 | 6,690 | 1,130 | 2,090 |
| Buena Vista - Storm Lake | 9,980 | 290 | 2.9 | 9,690 | 6,710 | 1,140 | 1,840 |
| Butler - Allison | 7,840 | 170 | 2.2 | 7,660 | 4,650 | 1,110 | 1,910 |
| Calhoun - Rockwell City | 6,370 | 150 | 2.3 | 6,220 | 3,800 | 900 | 1,520 |
| Carroll - Carroll | 10,720 | 240 | 2.2 | 10,480 | 6,290 | 1,940 | 2,250 |
| Cass - Atlantic | 8,760 | 150 | 1.7 | 8,610 | 5,210 | 1,390 | 2,010 |
| Cedar - Tipton | 8,320 | 150 | 1.7 | 8,170 | 4,980 | 1,160 | 2,030 |
| Cerro Gordo - Mason City | 23,670 | 830 | 3.5 | 22,840 | 19,290 | 2,170 | 1,380 |
| Cherokee - Cherokee | 8,070 | 160 | 1.9 | 7,920 | 5,120 | 1,040 | 1,750 |
| Chickasaw - New Hampton | 7,090 | 220 | 3.0 | 6,870 | 4,070 | 1,050 | 1,750 |
| Clarke - Osceola | 4,480 | 150 | 3.4 | 4,330 | 2,520 | 570 | 1,230 |
| Clay - Spencer | 9,430 | 150 | 1.6 | 9,280 | 6,540 | 1,170 | 1,570 |
| Clayton-Guttenberg | 10,330 | 270 | 2.6 | 10,060 | 5,390 | 1,760 | 2,910 |
| Clinton-Clinton | 26,500 | 980 | 3.7 | 25,520 | 20,520 | 2,490 | 2,510 |
| Crawford- Denison | 9,690 | 220 | 2.2 | 9,480 | 5,850 | 1,240 | 2,390 |
| Dallas - Perry | 14,220 | 350 | 2.5 | 13,870 | 10,610 | 1,510 | 1,740 |
| Davis - Bloomfield | 3,720 | 130 | 3.5 | 3,590 | 2,050 | 640 | 890 |
| Decatur - Leon | 4,410 | 90 | 1.9 | 4,330 | 2,770 | 570 | 990 |
| Delaware - Manchester | 8,650 | 230 | 2.7 | 8,420 | 4,670 | 1,390 | 2,360 |
| Des Moines - Burlington | 19,660 | 710 | 3.6 | 18,950 | 16,360 | 1,560 | 1,030 |
| Dickinson - Spirit Lake | 6,950 | 130 | 1.9 | 6,820 | 4,480 | 1,140 | 1,210 |
| Dubuque - Dubuque SMSA | 42,300 | 1,700 | 4.1 | 40,500 | 34,800 | 3,100 | 2,600 |
| Emmet - Estherville | 6,530 | 130 | 2.0 | 6,400 | 4,650 | 800 | 940 |
| Fayette-Oelwein | 12,070 | 350 | 2.9 | 11,720 | 7,650 | 1,570 | 2,500 |
| Floyd - Charles City | 8,770 | 280 | 3.2 | 8,490 | 6,080 | 1,090 | 1,330 |
| Franklin - Hampton | 6,670 | 100 | 1.6 | 6,570 | 3,490 | 970 | 2,110 |
| Freemont - Sidney | 4,820 | 100 | 2.1 | 4,720 | 2,600 | 640 | 1,480 |
| Greene - Jefferson | 5,710 | 140 | 2.5 | 5,570 | 3,170 | 860 | 1,530 |
| Grundy - Grundy Center | 6,530 | 80 | 1.3 | 6,440 | 3,960 | 630 | 1,850 |
| Guthrie - Guthrie Center | 5,770 | 110 | 1.8 | 5,660 | 3,090 | 890 | 1,690 |
| Hamilton - Webster City | 8,620 | 200 | 2.4 | 8,410 | 5,440 | 1,250 | 1,730 |
| Hancock - Garner | 6,540 | 120 | 1.8 | 6,420 | 3,900 | 810 | 1,710 |
| Hardin - Iowa Falls | 10,880 | 140 | 1.3 | 10,740 | 7,430 | 1,500 | 1,810 |
| Harrison - Missouri Valley | 7,160 | 170 | 2.3 | 6,990 | 4,100 | 1,100 | 1,800 |
| Henry - Mount Pleasant | 9,810 | 180 | 1.9 | 9,620 | 7,160 | 1,220 | 1,240 |
| Howard - Cresco | 5,370 | 160 | 3.0 | 5,210 | 2,730 | 880 | 1,600 |
| Humboldt - Humboldt | 6,040 | 100 | 1.6 | 5,950 | 3,760 | 910 | 1,280 |

Note: Footnotes identical to Table I.
Note: All data based on place of residence.

Table III - Continued

| County - Labor Area | Labor Force | Unemployed | Unadjusted Rate | Employment | Nonag Wage and Salary | Self-Employed, Unpaid Family, Domestics | Agriculture |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ida - Ida Grove | 4,440 | 90 | 1.9 | 4,360 | 2,120 | 780 | 1,460 |
| Iowa - Marengo | 9,240 | 130 | 1.4 | 9,110 | 5,910 | 1,240 | 1,960 |
| Jackson-Maquoketa | 10,530 | 300 | 2.8 | 10,230 | 6,570 | 1,380 | 2,280 |
| Jasper - Newton | 16,770 | 470 | 2.8 | 16,310 | 12,120 | 1,950 | 2,240 |
| Jefferson - Fairfield | 7,050 | 160 | 2.2 | 6,890 | 4,880 | 950 | 1,060 |
| Johnson - Iowa City | 40,580 | 680 | 1.7 | 39,900 | 34,540 | 3,160 | 2,200 |
| Jones - Anamosa | 9,620 | 250 | 2.6 | 9,370 | 6,060 | 1,250 | 2,070 |
| Keokuk-Sigourney | 5,610 | 110 | 2.0 | 5,490 | 2,870 | 770 | 1,860 |
| Kossuth - Algona | 11,100 | 230 | 2.1 | 10,870 | 6,070 | 1,790 | 3,010 |
| Lee - Ft. Madison - Keokuk | 19,830 | 530 | 2.7 | 19,300 | 16,060 | 2,100 | 1,130 |
| Linn - Cedar Rapids SMSA | 79,200 | 2,400 | 3.0 | 76,800 | 68,300 | 5,800 | 2,700 |
| Louisa - Wapello | 5,030 | 80 | 1.6 | 4,950 | 3,660 | 510 | 780 |
| Lucas - Chariton | 4,660 | 260 | 5.6 | 4,400 | 2,960 | 540 | 900 |
| Lyon - Rock Rapids | 6,440 | 110 | 1.7 | 6,340 | 3,350 | 1,000 | 1,990 |
| Madison - Winterset | 6,060 | 150 | 2.5 | 5,910 | 3,770 | 720 | 1,420 |
| Mahaska-Oskaloosa | 9,670 | 200 | 2.0 | 9,480 | 6,480 | 1,310 | 1,690 |
| Marion - Knoxville | 14,250 | 210 | 1.5 | 14,040 | 11,020 | 1,580 | 1,450 |
| Marshall - Marshalltown | 19,420 | 410 | 2.1 | 19,010 | 14,810 | 2,190 | 2,000 |
| Mills - Glenwood | 6,220 | 130 | 2.1 | 6,090 | 4,300 | 580 | 1,210 |
| Mitchell - Osage | 5,860 | 180 | 3.1 | 5,680 | 3,070 | 930 | 1,680 |
| Monona - Onawa | 5,550 | 130 | 2.3 | 5,420 | 3,050 | 900 | 1,470 |
| Monroe - Albia | 4,820 | 130 | 2.6 | 4,690 | 3,400 | 630 | 650 |
| Montgomery - Red Oak | 6,660 | 100 | 1.5 | 6,560 | 4,350 | 890 | 1,330 |
| Muscatine - Muscatine | 18,790 | 450 | 2.4 | 18,350 | 15,140 | 1,780 | 1,420 |
| O'Brien - Sheldon | 7,740 | 110 | 1.4 | 7,630 | 4,530 | 1,320 | 1,780 |
| Osceola - Sibley | 3,720 | 110 | 3.0 | 3,610 | 1,910 | 580 | 1,120 |
| Page - Shenandoah | 10,020 | 190 | 1.9 | 9,830 | 6,580 | 1,190 | 2,060 |
| Palo Alto - Emmetsburg | 5,600 | 130 | 2.3 | 5,470 | 3,190 | 910 | 1,370 |
| Plymouth Le Mars | 11,420 | 240 | 2.1 | 11,180 | 7,080 | 1,190 | 2,910 |
| Pocahontas - Pocahontas | 5,260 | 110 | 2.2 | 5,150 | 2,790 | 770 | 1,590 |
| Polk - (Part of Des Moines SMSA) | 151,100 | 4,800 | 3.2 | 146,300 |  |  |  |
| Pottawattamie - (Part - Omaha SMSA) 5/ | 41,300 | 1,400 | 3.4 | 39,900 | 33,300 | 3,600 | 2,900 |
| Poweshiek - Grinnell | 10,310 | 150 | 1.4 | 10,160 | 7,000 | 1,160 | 2,000 |
| Ringgold - Mount Ayr | 3,540 | 80 | 2.2 | 3,460 | 1,580 | 560 | 1,330 |
| Sac - Sac City | 7,360 | 270 | 3.7 | 7,100 | 3,810 | 1,100 | 2,190 |
| Scott - (Part of DRIM SMSA) | 71,100 | 2,100 | 3.0 | 69,000 | 61,600 | 5,500 | 1,800 |
| Shelby - Harlan | 6,750 | 180 | 2.6 | 6,570 | 3,650 | 1,000 | 1,920 |
| Sioux - Orange City | 14,360 | 360 | 2.5 | 14,000 | 8,530 | 2,100 | 3,380 |
| Story - Ames | 36,890 | 480 | 1.3 | 36,420 | 30,300 | 3,480 | 2,640 |
| Tama - Tama-Toledo | 9,990 | 130 | 1.3 | 9,860 | 6,030 | 1,390 | 2,450 |
| Taylor - Bedford | 3,980 | 80 | 2.1 | 3,900 | 1,740 | 660 | 1,500 |
| Union - Creston | 6,650 | 180 | 2.6 | 6,480 | 4,590 | 920 | 970 |
| Van Buren - Keosauqua | 4,040 | 130 | 3.3 | 3,910 | 2,470 | 590 | 860 |
| Wapello - Ottumwa | 15,780 | 720 | 4.6 | 15,060 | 12,660 | 1,530 | 870 |
| Warren - (Part of Des Moines SMSA) | 13,100 | 300 | 2.2 | 12,900 |  |  |  |
| Washington - Washington | 9,720 | 220 | 2.3 | 9,500 | 6,330 | 1,460 | 1,710 |
| Wayne - Corydon | 3,840 | 120 | 3.1 | 3,720 | 1,950 | 520 | 1,250 |
| Webster - Fort Dodge | 22,050 | 620 | 2.8 | 21,430 | 17,440 | 2,190 | 1,800 |
| Winnebago - Forest City | 7,330 | 150 | 2.1 | 7,170 | 4,950 | 1,120 | 1,100 |
| Winneshiek - Decorah | 11,830 | 410 | 3.4 | 11,430 | 6,950 | 1,560 | 2,920 |
| Woodbury - (Part of Sioux City SMSA) | 49,800 | 1,700 | 3.3 | 48,100 |  |  |  |
| Worth - Northwood | 4,130 | 130 | 3.1 | 4,000 | 2,430 | 450 | 1,130 |
| Wright - Clarion | 7,590 | 130 | 1.7 | 7,470 | 4,710 | 1,040 | 1,720 |

Table IV - Iowa Nonagricultural Employment 1/

|  |  | (By Place of | Work) |  |
| :---: | :---: | :---: | :---: | :---: |

[^0]Table V - Hours and Earnings of lowa Production or Nonsupervisory Workers 1/

|  | Average Weekly Earnings |  |  | Average Weekly Hours |  |  | Average Hourly Earnings |  |  | Average Weekly Overtime Hours 1/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { May } \\ 1977 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 1977 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1977 \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & 1977 \end{aligned}$ | $\begin{gathered} \text { May } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1977 \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & 1977 \end{aligned}$ | $\begin{gathered} \text { May } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1977 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 1977 \end{gathered}$ | $\begin{array}{r} \text { May } \\ 1976 \end{array}$ |
| TOTAL PRIVATE. | \$181.15 | \$181.51 | \$167.08 | 35.8 | 35.8 | 35.7 | \$5.06 | \$5.07 | \$4.68 | * | * | * |
| MANUFACTURING. | 254.47 | 254.29 | 231.20 | 40.2 | 40.3 | 40.0 | 6.33 | 6.31 | 5.78 | 3.0 | 3.1 | 2.8 |
| Durable Goods. | 262.11 | 257.99 | 236.16 | 40.7 | 40.5 | 40.3 | 6.44 | 6.37 | 5.86 | 2.9 | 3.0 | 2.5 |
| Lumber \& furniture | 202.54 | 189.99 | 194.89 | 39.1 | 37.4 | 40.1 | 5.18 | 5.08 | 4.86 | 2.1 | 0.8 | 2.6 |
| Stone, clay \& glass products | 265.35 | 252.72 | 249.61 | 43.5 | 43.2 | 44.1 | 6.10 | 5.85 | 5.66 | 6.5 | 6.4 | 6.2 |
| Primary metal industries. | 298.50 | 292.75 | 267.10 | 42.4 | 42.8 | 42.6 | 7.04 | 6.84 | 6.27 | 5.0 | 4.8 | 4.4 |
| Fabricated metal products.. | 220.58 | 220.18 | 210.25 | 40.4 | 40.4 | 40.2 | 5.46 | 5.45 | 5.23 | 2.2 | 2.6 | 2.4 |
| Machinery except electrical. | 317.75 | 314.84 | 277.55 | 41.7 | 41.7 | 40.4 | 7.62 | 7.55 | 6.87 | 3.4 | 3.8 | 2.4 |
| Farm machinery ............................... | 331.38 | 329.38 | 290.80 | 42.0 | 41.8 | 40.0 | 7.89 | 7.88 | 7.27 | 4.2 | 4.9 | 2.4 |
| Construction \& related machinery....... | 332.05 | 332.73 | 296.46 | 41.3 | 41.8 | 40.5 | 8.04 | 7.96 | 7.32 | 2.7 | 2.8 | 2.5 |
| Electrical equipment \& supplies................ | 203.52 | 198.60 | 186.92 | 38.4 | 37.9 | 38.7 | 5.30 | 5.24 | 4.83 | 1.6 | 1.2 | 1.2 |
| Transportation equipment. | 179.18 | 186.47 | 175.91 | 38.7 | 40.1 | 41.1 | 4.63 | 4.65 | 4.28 | 1.4 | 1.8 | 2.6 |
| Other durable goods... | 186.24 | 182.36 | 171.88 | 38.8 | 38.8 | 38.8 | 4.80 | 4.70 | 4.43 | 1.1 | 1.0 | 1.3 |
| Nondurable Goods. | 241.92 | 248.80 | 223.74 | 39.4 | 40.0 | 39.6 | 6.14 | 6.22 | 5.65 | 3.1 | 3.3 | 3.3 |
| Food \& kindred products | 273.91 | 277.57 | 251.31 | 40.7 | 41.0 | 40.6 | 6.73 | 6.77 | 6.19 | 3.9 | 3.9 | 4.0 |
| Meat products.. | 296.34 | 301.66 | 266.56 | 40.1 | 40.6 | 39.2 | 7.39 | 7.43 | 6.80 | 3.8 | 3.7 | 3.4 |
| Grain mill products........................... | 280.43 | 285.76 | 275.99 | 41.3 | 41.9 | 43.6 | 6.79 | 6.82 | 6.33 | 4.3 | 4.6 | 4.9 |
| Apparel \& other textile produ | 122.10 | 123.21 | 108.89 | 37.0 | 37.0 | 35.7 | 3.30 | 3.33 | 3.05 | 0.7 | 0.6 | 0.6 |
| Paper \& allied products.. | 202.15 | 211.34 | 177.65 | 39.1 | 40.8 | 37.4 | 5.17 | 5.18 | 4.75 | 3.2 | 3.1 | 2.2 |
| Printing \& publishing.. | 191.68 | 223.23 | 204.33 | 35.3 | 37.9 | 37.7 | 5.43 | 5.89 | 5.42 | 1.2 | 2.9 | 2.7 |
| Newspapers......... | 177.78 | 177.23 | 178.95 | 32.8 | 32.7 | 33.2 | 5.42 | 5.42 | 5.39 | 1.6 | 2.1 | 2.5 |
| Chemicals \& allied products. | 258.34 | 258.34 | 231.55 | 41.6 | 41.6 | 40.2 | 6.21 | 6.21 | 5.76 | 2.6 | 2.9 | 2.5 |
| Rubber \& plastics products, nec............... | 231.04 | 238.85 | 208.17 | 38.0 | 38.9 | 39.5 | 6.08 | 6.14 | 5.27 | 3.3 | 3.9 | 3.5 |
| Other nondurable goods.......................... | 132.84 | 133.22 | 117.11 | 36.9 | 36.7 | 39.3 | 3.60 | 3.63 | 2.98 | 1.3 | 1.2 | 1.1 |
| NONMANUFACTURING | 159.05 | 158.81 | 147.92 | 34.5 | 34.3 | 34.4 | 4.61 | 4.63 | 4.30 | * | * | * |
| Mining.. | 262.01 | 247.22 | 229.41 | 48.7 | 47.0 | 47.3 | 5.38 | 5.26 | 4.85 | * | * | * |
| Contract construction............................. | 316.80 | 319.76 | 296.04 | 39.6 | 38.9 | 38.1 | 8.00 | 8.22 | 7.77 | * | * | * |
| Transportation \& public utilities............... | 265.86 | 266.90 | 241.08 | 40.1 | 40.5 | 39.2 | 6.63 | 6.59 | 6.15 | * | * | * |
| Wholesale \& retail trade........................... | 141.86 | 139.10 | 130.65 | 34.1 | 33.6 | 33.5 | 4.16 | 4.14 | 3.90 | * | * | * |
| Finance, insurance \& real estate. | 134.28 | 134.23 | 124.53 | 37.3 | 37.6 | 38.2 | 3.60 | 3.57 | 3.26 | * | * | * |
| Services ............................................ | 123.56 | 123.95 | 115.40 | 31.6 | 31.7 | 32.6 | 3.91 | 3.91 | 3.54 | * | * | * |

$1 /$ Estimates are based upon a sample of full and part-time production and related employees, who worked during or received pay for the payroll period which includes the 12 th of the month. Besides changes in basic hourly and incentive wage rates, average hourly earnings reflect such variable factors as overtime premium pay, late shift work, and changes in output of workers paid on an incentive basis. They also reflect changing employment of workers between relatively high-paid and low-paid work, and full-time and part-time status. Revised to most current information available at publication. (March, 1975 benchmark levels) *Data not available **Not Comparable

## Table VI - Gross and Spendable Average Weekly Earnings of Iowa Production or Nonsupervisory Workers



|  | Average Weekly Earnings |  |  | Average Weekly Hours |  |  | Average Hourly Earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { May } \\ 1977 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 1977 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1977 \end{gathered}$ | Apr. <br> 1977 | $\begin{gathered} \text { May } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1977 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 1977 \end{gathered}$ | $\begin{array}{r} \text { May } \\ 1976 \end{array}$ |
| Cedar Rapids $\qquad$ Council Bluffs. $\qquad$ | \$246.98 ${ }^{*}$ | \$242.26 | \$234.43 | 39.9 $*$ | 39.2 $*$ | 40.7 $*$ | \$6.19 ${ }^{*}$ | \$6.18 | \$5.76 ${ }_{\text {* }}$ |
| Davenport................... | 309.50 | 304.58 | 297.09 | 40.3 | 39.2 | 42.2 | 7.68 | 7.77 | 7.04 |
| Des Moines.................. | 258.34 | 268.88 | 238.16 | 38.5 | 39.6 | 39.3 | 6.71 | 6.79 | 6.06 |
| Dubuque..................... | 316.37 | 311.60 | 274.13 | 40.2 | 40.0 | 39.5 | 7.87 | 7.79 | 6.94 |
| Sioux City................... | 215.73 | 217.88 | 213.79 | 38.8 | 39.4 | 39.3 | 5.56 | 5.53 | 5.44 |
| Waterloo..................... | 322.46 | 320.54 | 284.97 | 41.5 | 41.2 | 39.8 | 7.77 | 7.78 | 7.16 |

i/ See footnote - Table V *Data not available.
Table VIII - Job Service of lowa Activities


1/ Limited to nonagricultural activities.
*Data not available.

|  | Total |  |  | Women |  |  | Unemployed 5 Weeks or Longer |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { May } \\ 1977 \end{array}$ | $\begin{aligned} & \text { Apr. } \\ & 1977 \end{aligned}$ | $\begin{gathered} \text { May } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1977 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 1977 \end{gathered}$ | $\begin{array}{r} \text { May } \\ 1976 \end{array}$ | $\begin{gathered} \text { May } \\ 1977 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 1977 \end{gathered}$ | $\begin{gathered} \text { May } \\ 1976 \end{gathered}$ |
| Total............................... | 18,376 | 22,119 | 22,592 | 7,098 | 7,634 | 8,435 | 11,992 | 15,646 | 15,711 |
| Contract Construction..... | 3,271 | 5,105 | 4,021 | 134* | 147* | 119* | 2,129 | 4,030 | 2,909 |
| Manufacturing............... | 6,339 | 7,100 | 8,070 | 2,627 | 2,926 | 3,061 | 4,259 | 4,696 | 5,776 |
| Durable Goods.............. Nondurable Goods...... | 3,294 3,045 | 3,824 | 5,019 | 1,269 | 1,366 | 1,672 | 2,280 | 2,680 | 3,639 |
| Nondurable Goods......... Trade ............................ | 3,045 4,494 | 3,276 5,000 | 3,041 5,719 | 1,358 2,044 | 1,560 | 1,389 | 1,980 | 2,015 | 2,137 |
| Trade ............................. | 4,494 2,718 | 5,000 2,929 | 5,719 3,010 | 2,044 1,701 | 1,223 1,782 | 2,787 1,827 | 2,908 1,760 | 3,574 1,993 | 3,879 |
| All Other Industries.......... | 1,553 | 1,985 | 1,775 | 592 | 556* | 1,827 | 1,760 936 | 1,993 | 1,943 1,204 |

1/ The insured unemployed are counted during the week including the 12th and are based on a survey of claims filed during the week including the 19th. *Less than 5 per cent of total insured unemployed.

Postage and Fees Paid Employment Security Mail

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## Official Business


[^0]:    1/Revised to most current information available at publication. Data include all full and part-time wage and salary workers employed during the week containing the 12 th of the month. Proprietors, self-employed, domestic workers and the armed forces are excluded. Detail may not add up to total due to rounding. (March, 1975 benchmark levels)

    2/ Includes ordnance \& accessories, instruments \& related products and miscellaneous manufacturing.
    3/ Includes textile mill products, petroleum \& coal products and leather \& leather products.
    *Strike
    Tables in this publication prepared in cooperation with U.S. Department of Labor

