April 1976 hployment and unemployment hours and earnings labor turnover job insurance job placement

## IOWA

 EMPLOYMENT SECURITY COMMISSION

## BRING OUT THE BEST IN YOUNG WORKERS

In only a matter of days, lowa's schools will close for the summer, turning loose hundreds of young people into the community for three long, hot months. Many of these youth will seek and find employment, some in permanent jobs and many others in temporary occupations.

Entering the labor market is a real challenge, not only for these young lowans but also for the supervisors who direct their on-the-job efforts. To bring out the best in young workers, supervisors must know what they're like, how they react under certain conditions and what their goals are. Supervisors can't be expected to cope unaided with all the problems of beginning workers. But there are ways in which they can ease the introduction to work and at the same time simplify their jobs of supervision.

## Start Right

Give the young worker more time than usual and devote more attention to details than with the older, more experienced worker. First job experiences are crucial and may bear heavily on potential career building.

Make him feel at ease. Young people tend to react strongly to new surroundings and new contacts. The beginner may be so overawed by the new job that his mind is literally not free to learn. It's part of the supervisor's job to make him feel more comfortable, more at ease. Show him the total work facilities. Explain any fringe benefits the company offers-recreational, social, educational or financial. Itemize in detail how and when he'll be paid, what deductions are made and why.

Give the newcomer a written list of rules and regulations of the company before he unintentionally breaks one or more of them.

Be prepared for a somewhat more personal relationship than usual. Young workers expect you not only to supervise but, like a teacher, to identify and bring out the best in them.

If possible, put the new worker under the wing of an experienced employee with a proven work record. The youngster will react favorably, ask more questions and learn more in this confidential relationship.

First Steps

Start on-the-job training immediately. If possible, put young beginners in a general orientation pool before assigning them to specific jobs. Food chains relying heavily on teenage employees have found preliminary training is more effective than indoctrination under fire.

Make the first tasks simple . . . therefore more successful. The more your teenager accomplishes, the faster he'll learn. Failures breed hesitancy. But the building of self-confidence through successful performance readies him for more difficult assignments.

Assign early tasks of short duration to ease the way into a full workload. Give the beginner a goal he can manage-so he can see for himself how he's doing.

Explain the job in clear, specific terms. Be sure your young worker understands exactly what's desired of him. If necessary, demonstrate what's to be done-then have him try it, repeating if need be until he does it right. And one very important point-explain why the job is done that way. Impress on him the importance of quality as well as speedy work, emphasizing that both will take time to develop.

## Keep Them With You

Training workers is costly. Therefore it's a decided advantage to keep workers on the job-even young people in temporary summer jobs.

Minimize turnover by spotting trouble areas and trying to do something to correct them. If young workers start showing high absence or tardiness rates, try to find out why. Try to help them make adjustments to eliminate the problem. Then try to help raise their levels of performance.

Keep an eye out for their work safety. Young people tend to take chances more mature workers shun. Commend any adherence to safety rules. And if there is an accident, however minor, discuss it to determine how it might have been avoided.

Train young workers to stay on the job by keeping in good physical shape. Teach them to wear proper clothing in work areas. Instruct them how to lift heavy loads and carry them properly.

## Help Them Get Ahead

Point the way to advancement. Explain the qualifications for advancement and how they can be acquired. Someone entitled to promotion should not be held back because he is young. Elevating one young worker serves to inform others they too can move up-possibly spurring them to greater achievement.

As alternatives to promotion, extend the responsibility of conscientious young employees, nominate them for merit awards or publish their accomplishments in company publications. Don't ever overlook the possibility of giving praise for work well done-preferably in front of others. The praise you give will yield impressive results. Recognize promising talent and help to cultivate it.

## Easy to Hire

How many times have you heard employers say, "Hiring
young people is too much trouble. You run into all kinds of trouble with the Child Labor Laws, don't you know?"

Well, that excuse is no longer valid. It's easy to hire young people.

Iowa law requires employers to obtain work permits before they employ minors of certain ages. Permits are available for minors 12 to 16 years of age in street trades, for minors 14 to 16 years of age in certain assorted employment, and a special permit for migrant minors 12 to 16 years of age. No work permit is necessary for teenagers 16 or older. However, a certificate of age is required in the 16-17 age range. Teenagers 18 and older may be hired without permits or certificates.

Having work permits or certificates of age showing workers under 18 are legally old enough for the jobs they hold protects employers from unintentional violation of the lowa Child Labor Laws. These are easily obtained. Contact your local school or Job Service of lowa office for details.

## LABOR MARKET BRIEFS

Expected seasonal increases with the coming of spring boosted nonag wage and salary EMPLOYMENT by 8,000 jobs over the month . . . construction, the trade industries and services leading the way. Services experienced widespread gains . . . especially in lodging facilities, amusement and recreation areas. On the other hand, manufacturing industries remained unchanged from February . . . almost a repeat of the previous month's record . . . even with a duplication of labor-management dispute activities. Year ago activities in March failed to show anything deviating from the recently established trend . . . nonmanufacturing up, manufacturing down. Total employment rose from 1,183,800 in February to $1,208,900$ in March . . . a growth of 25,100 workers . . . and an employment hike of 11,800 over last March's tally of $1,197,100$.

The March UNEMPLOYMENT count totaled 79,500 ... a drop of 3,700 from the February jobless total of 83,200. In March of last year, unemployment registered at 76,800. The current seasonally adjusted UNEMPLOYMENT RATE was estimated as $5.1 \% \ldots$ up from the $4.9 \%$ shown in February and in March 1975 . . . stemming from the less than expected decline of unemployment. lowa's unadjusted jobless rate was estimated at $6.2 \%$ in March . . . $6.6 \%$ in February . . and 6.0\% in March 1975.

The Hawkeye State's civilian LABOR FORCE-the sum of employed and unemployed workers--totaled 1,288,400 in March . . . 1,267,100 in February . . . and 1,273,900 in March of last year.
lowa's unemployment insurance program set an all-time record in JOB INSURANCE payments in March . . . reaching $\$ 13,719,843$ for the month . . . a gain of $\$ 1,828,485$ over the preceding February high level of $\$ 11,891,358$. The program paid the unemployed \$9,809,284 in March 1975 . . . $\$ 3,910,559$ under this March. The average weekly payment
in March was \$86.19. . . in February, \$85.46 . . . in March 1975, \$69.05. During the survey week (March 14-20), 36,487 unemployed workers filed Job Insurance claims . . . a drop of 1,045 from February count of $37,532 \ldots$ and 2,819 under the 39,306 level of March a year ago.

No changes were seen over the month in total private HOURS and EARNINGS. Hours were up slightly in manufacturing . . . with earnings gaining $4 d$ an hour. More overtime, particularly in primary and fabricated metals, contributed to the hourly increase . . . and a wage hike for farm and construction machinery workers complimented the earnings' slight upswing. These were offset by a steady workweek and decreased weekly earnings in nonmanufacturing.

In the area of LABOR TURNOVER, demands for manufacturing workers rose over the month . . . more rapidly and further than a year ago . . . indicating a substantially lower layoff rate. With new hires up . . layoffs down . . . quits occurring at a higher rate-labor demand presents a healthier look in the economic picture.

WHAT'S UP AHEAD? . . . lowa's economic scene showed some improvement from February . . . the unusually warm, dry weather permitting a pickup in construction activity . . . a primary reason for the boost. Manufacturing has stayed static, although replacement and recall of workers are occurring and scattered new hires are increasing. More activity in the manufacturing sector is expected as consumer confidence returns . . . and the demands for manufactured goods grow. Agriculture employment is on its seasonal upswing, rising steadily as spring advances. The immediate outlook grows more favorable . . . seemingly on an upward slant . . . but would suggest that continued caution can't hurt anything.

Table I - Civilian Labor Force by Place of Residence

|  | Resident Civilian Labor Force 1/ | Resident Unemployed | Seasonally Adjusted Rate | Percent Unemployed | Resident Total Employment 2! | Nonagricultural Wage and Salary 3/ | Self-employed, Unpaid Family \& Domestic Workers 4/ | Agriculture |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| March 1976 |  |  |  |  |  |  |  |  |
| lowa. | 1,288,400 | 79,500 | 5.1 | 6.2 | 1,208,900 | 946,400 | 130,600 | 131,800 |
| Cedar Rapids. | 76,500 | 4,600 | * | 6.1 | 71,800 | 64,600 | 5,100 | 2,100 |
| Council Bluffs.................. | 38,900 | 2,800 | * | 7.2 | 36,100 | 30,700 | 3,200 | 2,200 |
| Davenport...................... | 68,400 | 4,600 | * | 6.7 | 63,800 | 57,600 | 4,800 | 1,400 |
| Des Moines. .................... | 158,800 | 10,200 | * | 6.4 | 148,500 | 134,200 | 11,800 | 2,500 |
| Dubuque.. | 40,200 | 3,100 | * | 7.7 | 37,100 | 32,400 | 2,700 | 2,000 |
| Sioux City....................... | 54,300 | 3,000 | * | 5.6 | 51,300 | 43,800 | 5,300 | 2,000 |
| Waterloo......................... | 60,100 | 4,900 | * | 8.2 | 55,100 | 49,200 | 4,400 | 1,500 |
| February 1976 |  |  |  |  |  |  |  |  |
| Iowa............................... | 1,267,100 | 83,200 | 4.9 | 6.6 | 1,183,800 | 939,200 | 127,800 | 116,800 |
| Cedar Rapids................... | 75,700 | 4,600 | * | 6.1 | 71,100 | 64,200 | 5,100 | 1,800 |
| Council Bluffs................. | 38,200 | 2,800 | * | 7.4 | 35,300 | 30,300 | 3,100 | 2,000 |
| Davenport. | 67,900 | 4,700 | * | 6.9 | 63,200 | 57,200 | 4,700 | 1,200 |
| Des Moines...................... | 158,000 | 10,300 | * | 6.5 | 147,700 | 133,900 | 11,600 | 2,200 |
| Dubuque........................ | 40,000 | 3,000 | * | 7.6 | 36,900 | 32,500 | 2,700 | 1,800 |
| Sioux City....................... | 54,000 | 3,600 | * | 6.7 | 50,400 | 43,300 | 5,200 | 1,900 |
| Waterloo......................... | 59,900 | 5,000 | * | 8.3 | 54,900 | 49,200 | 4,400 | 1,300 |
| March 1975 |  |  |  |  |  |  |  |  |
| lowa... | 1,273,900 | 76,800 | 4.9 | 6.0 | 1,197,100 | 932,100 | 132,600 | 132,500 |
| Cedar Rapids.................... | 75,000 | 4,200 | * | 5.6 | 70,800 | 63,500 | 5,200 | 2,100 |
| Council Bluffs.................. | 38,500 | 3,400 | * | 8.8 | 35,100 | 29,700 | 3,200 | 2,200 |
| Davenport....................... | 68,100 | 3,800 | * | 5.5 | 64,300 | 57,900 | 5,000 | 1,400 |
| Des Moines...................... | 157,200 | 9,000 | * | 5.7 | 148,200 | 133,500 | 12,100 | 2,500 |
| Dubuque......................... | 40,900 | 3,100 | * | 7.5 | 37,900 | 33,000 | 2,900 | 2,000 |
| Sioux City....................... | 54,600 | 3,400 | * | 6.2 | 51,200 | 43,600 | 5,500 | 2,100 |
| Waterloo......................... | 59,200 | 3,400 | * | 5.7 | 55,800 | 49,700 | 4,600 | 1,500 |

Latest month's data is preliminary. Detail may not add up to total due to rounding. Council Bluffs and Davenport areas include Iowa 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 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  |  | New Hires |  |  | Recalls |  |  | Total |  | Quits |  |  |  | Layoffs |  |  |
|  | $\begin{aligned} & \text { Mar. } \\ & 1976 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1976 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1976 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1976 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1976 \end{aligned}$ | Feb. <br> 1976 | $\begin{aligned} & \text { Mar. } \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1976 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1976 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1976 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1976 \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ 1975 \end{gathered}$ | $\begin{aligned} & \text { Mar. } \\ & 1976 \end{aligned}$ | Feb. $1976$ | $\begin{aligned} & \text { Mar. } \\ & 1975 \end{aligned}$ |
| MANUFACTURING. | 3.1 | 2.5 | 2.4 | 2.0 | 1.5 | 1.3 | 1.0 | 0.8 | NA | 2.7 | 2.4 | 3.9 | 1.4 | 1.1 | 1.0 | 0.7 | 0.7 | 2.2 |
| Durable Goods. | 2.9 | 2.5 | 1.9 | 1.8 | 1.5 | 1.0 | 0.9 | 0.9 | NA | 2.7 | 1.9 | 3.8 | 1.2 | 0.9 | 0.8 | 0.9 | 0.5 | 2.3 |
| Stone, clay \& glass products........... | 3.6 | 1.6 | 1.6 | 2.0 | 1.1 | 1.3 | 1.5 | 0.2 | NA | 1.8 | 2.5 | 2.5 | 1.0 | 0.8 | 0.7 | 0.3 | 0.7 | 1.0 |
| Primary metal industries................ | 2.3 | 2.1 | 0.9 | 1.8 | 1.1 | 0.7 | 0.5 | 0.9 | NA | 1.9 | 1.3 | 6.3 | 0.9 | 0.7 | 1.3 | 0.5 | 0.4 | 4.2 |
| Fabricated metal products............. | 3.5 | 3.9 | 2.6 | 2.5 | 2.5 | 1.8 | 0.9 | 1.4 | NA | 4.7 | 2.2 | 5.2 | 2.0 | 1.6 | 1.1 | 2.1 | 0.2 | 3.4 |
| Machinery except electrical........... | 1.8 | 2.2 | 1.6 | 0.9 | 0.9 | 1.0 | 0.6 | 1.0 | NA | 1.9 | 1.6 | 3.4 | 0.9 | 0.5 | 0.6 | 0.5 | 0.4 | 1.9 |
| Electrical equipment \& supplies...... | 3.6 | 2.4 | 2.3 | 1.6 | 1.5 | 0.6 | 1.7 | 0.8 | NA | 3.4 | 2.0 | 3.5 | 1.1 | 0.9 | 0.7 | 1.9 | 0.7 | 2.4 |
| Other durable goods...................... | 4.5 | 2.7 | 1.9 | 3.6 | 2.2 | 1.2 | 0.8 | 0.4 | NA | 2.9 | 2.7 | 3.8 | 1.9 | 1.6 | 1.1 | 0.3 | 0.5 | 2.1 |
| Nondurable Goods.................. | 3.4 | 2.6 | 3.4 | 2.2 | 1.7 | 1.6 | 1.0 | 0.7 | NA | 2.7 | 3.0 | 4.0 | 1.6 | 1.4 | 1.3 | 0.6 | 1.0 | 2.1 |
| Food \& kindred products............... | 3.1 | 2.2 | 4.0 | 1.6 | 1.3 | 1.8 | 1.4 | 0.9 | NA | 2.6 | 3.1 | 4.5 | 1.4 | 1.2 | 1.2 | 0.8 | 1.5 | 2.8 |
| Meat products | 4.2 | 2.6 | 5.4 | 1.6 | 1.0 | 1.6 | 2.5 | 1.6 | NA | 2.4 | 3.6 | 6.3 | 1.4 | 1.2 | 1.0 | 0.7 | 2.1 | 4.6 |
| Printing \& publishing..................... | 3.2 | 2.1 | 1.5 | 1.8 | 1.6 | 1.1 | 1.1 | 0.3 | NA | 1.8 | 2.5 | 2.2 | 1.2 | 1.5 | 1.4 | 0.1 | 0.4 | 0.5 |
| Rubber, plastics \& leather prod....... | 3.8 | 2.2 | 3.3 | 2.9 | 1.1 | 0.5 | 0.2 | 0.5 | NA | 2.8 | 2.1 | 4.7 | 1.5 | 0.8 | 1.0 | 0.1 | 0.3 | 2.8 |
| Other nondurable goods................ | 4.2 | 4.2 | 3.1 | 3.6 | 3.2 | 2.2 | 0.4 | 0.9 | NA | 3.4 | 3.7 | 3.6 | 2.3 | 2.3 | 1.9 | 0.5 | 0.8 | 1.1 |

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

Table III - Iowa Labor Force Summary March 1976

| County - Labor Area | Labor Force | Unemployed | Unadjusted Rate | Employment | Nonag Wage and Salary | Self-Employed, Unpaid Family, Domestics | Agriculture |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Iowa - Statewide | 1,288,357 | 79,492 | 6.2 | 1,208,865 | 946,435 | 130,586 | 131,844 |
| Cedar Rapids SMSA | 76,454 | 4,647 | 6.1 | 71,807 | 64,579 | 5,149 | 2,079 |
| Davenport - RI - Moline SMSA |  |  |  |  |  |  |  |
| Des Moines SMSA | 158,777 | 10,238 | 6.4 | 148,539 | 134,213 | 11,793 | 2,533 |
| Dubuque SMSA | 40,188 | 3,085 | 7.7 | 37,103 | 32,376 | 2,739 | 1,988 |
| Omaha - Council Bluffs SMSA | 252,364 | 23,361 | 9.3 | 229,003 |  |  |  |
| Sioux City SMSA | 54,316 | 3,042 | 5.6 | 51,274 | 43,843 | 5,317 | 2,114 |
| Waterloo - Cedar Falls SMSA | 60,055 | 4,943 | 8.2 | 55,112 | 49,231 | 4,417 | 1,464 |
| Adair - Greenfield | 4,257 | 248 | 5.8 | 4,009 | 2,054 | 493 | 1,462 |
| Adams - Corning | 2,430 | 156 | 6.4 | 2,274 | 1,192 | 358 | 724 |
| Allamakee - Waukon | 6,571 | 467 | 7.1 | 6,104 | 3,641 | 994 | 1,469 |
| Appanoose - Centerville | 5,992 | 639 | 10.7 | 5,353 | 3,721 | 903 | 729 |
| Audubon - Audubon | 3,916 | 232 | 5.9 | 3,684 | 1,981 | 582 | 1,121 |
| Benton - Vinton | 10,016 | 400 | 4.0 | 9,616 | 6,603 | 1,220 | 1,793 |
| Black Hawk <br> (Waterloo - Cedar Falls SMSA) | 60,055 | 4,943 | 8.2 | 55,112 | 49,231 | 4,417 | 1,464 |
| Boone - Boone | 11,427 | 727 | 6.4 | 10,700 | 8,367 | 1,142 | 1,191 |
| Bremer - Waverly | 9,716 | 587 | 6.0 | 9,129 | 6,858 | 937 | 1,334 |
| Buchanan - Independence | 9,200 | 484 | 5.3 | 8,716 | 6,136 | 978 | 1,602 |
| Buena Vista - Storm Lake | 9,124 | 348 | 3.8 | 8,776 | 6,350 | 1,017 | 1,409 |
| Butler - Allison | 7,146 | 423 | 5.9 | 6,723 | 4,293 | 968 | 1,462 |
| Calhoun - Rockwell City | 5,788 | 290 | 5.0 | 5,498 | 3,538 | 796 | 1,164 |
| Carroll - Carroll | 9,818 | 584 | 5.9 | 9,234 | 5,813 | 1,696 | 1,725 |
| Cass - Atlantic | 8,252 | 504 | 6.1 | 7,748 | 4,956 | 1,249 | 1,543 |
| Cedar - Tipton | 7,480 | 254 | 3.4 | 7,226 | 4,641 | 1,030 | 1,555 |
| Cerro Gordo - Mason City | 21,964 | 1,685 | 7.7 | 20,279 | 17,367 | 1,853 | 1,059 |
| Cherokee - Cherokee | 7,237 | 332 | 4.6 | 6,905 | 4,668 | 896 | 1,341 |
| Chickasaw - New Hampton | 6,582 | 476 | 7.2 | 6,106 | 3,826 | 937 | 1,343 |
| Clarke - Osceola | 4,123 | 332 | 8.1 | 3,791 | 2,343 | 503 | 945 |
| Clay - Spencer | 8,699 | 342 | 3.9 | 8,357 | 6,121 | 1,035 | 1,201 |
| Clayton - Guttenberg | 9,452 | 824 | 8.7 | 8,628 | 4,869 | 1,528 | 2,231 |
| Clinton-Clinton | 24,762 | 1,507 | 6.1 | 23,255 | 19,134 | 2,197 | 1,924 |
| Crawford - Denison | 8,680 | 419 | 4.8 | 8,261 | 5,354 | 1,074 | 1,833 |
| Dallas - Perry | 13,240 | 805 | 6.1 | 12,435 | 9,783 | 1,316 | 1,336 |
| Davis - Bloomfield | 3,397 | 263 | 7.7 | 3,134 | 1,884 | 569 | 681 |
| Decatur - Leon | 4,112 | 233 | 5.7 | 3,879 | 2,610 | 510 | 759 |
| Delaware - Manchester | 7,582 | 432 | 5.7 | 7,150 | 4,180 | 1,164 | 1,806 |
| Des Moines - Burlington | 18,733 | 1,788 | 9.5 | 16,945 | 14,817 | 1,337 | 791 |
| Dickinson - Spirit Lake | 6,409 | 360 | 5.6 | 6,049 | 4,132 | 992 | 925 |
| Dubuque - Dubuque SMSA | 40,188 | 3,085 | 7.7 | 37,103 | 32,376 | 2,739 | 1,988 |
| Emmet - Estherville | 6,131 | 363 | 5.9 | 5,768 | 4,345 | 700 | 723 |
| Fayette - Oelwein | 10,968 | 665 | 6.1 | 10,303 | 7,032 | 1,359 | 1,912 |
| Floyd - Charles City | 8,523 | 664 | 7.8 | 7,859 | 5,855 | 989 | 1,015 |
| Franklin - Hampton | 5,803 | 243 | 4.2 | 5,560 | 3,126 | 821 | 1,613 |
| Freemont - Sidney | 4,309 | 243 | 5.6 | 4,066 | 2,380 | 552 | 1,134 |
| Greene - Jefferson | 5,253 | 332 | 6.3 | 4,921 | 2,981 | 767 | 1,173 |
| Grundy - Grundy Center | 5,883 | 248 | 4.2 | 5,635 | 3,665 | 552 | 1,418 |
| Guthrie - Guthrie Center | 5,414 | 365 | 6.7 | 5,049 | 2,960 | 798 | 1,291 |
| Hamilton - Webster City | 8,130 | 604 | 7.4 | 7,526 | 5,096 | 1,107 | 1,323 |
| Hancock - Garner | 5,762 | 260 | 4.5 | 5,502 | 3,498 | 691 | 1,313 |
| Hardin - Iowa Falls | 9,911 | 356 | 3.6 | 9,555 | 6,852 | 1,315 | 1,388 |
| Harrison - Missouri Valley | 6,692 | 492 | 7.4 | 6,200 | 3,847 | 976 | 1,377 |
| Henry - Mount Pleasant | 9,102 | 488 | 5.4 | 8,614 | 6,600 | 1,063 | 951 |
| Howard - Cresco | 4,810 | 359 | 7.5 | 4,451 | 2,469 | 754 | 1,228 |
| Humboldt - Humboldt | 5,666 | 383 | 6.8 | 5,283 | 3,500 | 799 | 984 |

Table III - Iowa Labor Force Summary

| County - Labor Area | Labor Force | Unemployed | Unadjusted Rate | Employment | Nonag Wage and Salary | Self-Employed, Unpaid Family, Domestics | Agriculture |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ida - Ida Grove | 3,869 | 132 | 3.4 | 3,737 | 1,943 | 676 | 1,118 |
| Iowa - Marengo | 8,443 | 202 | 2.4 | 8,241 | 5,623 | 1,116 | 1,502 |
| Jackson - Maquoketa | 9,539 | 596 | 6.2 | 8,943 | 6,001 | 1,195 | 1,747 |
| Jasper | 15,877 | 1,158 | 7.3 | 14,719 | 11,289 | 1,716 | 1,714 |
| Jefferson - Fairfield | 6,665 | 411 | 6.2 | 6,254 | 4,599 | 845 | 810 |
| Johnson - lowa City | 38,132 | 1,199 | 3.1 | 36,933 | 32,435 | 2,816 | 1,682 |
| Jones - Anamosa | 8,665 | 311 | 3.6 | 8,354 | 5,660 | 1,107 | 1,587 |
| Keokuk-Sigourney | 4,982 | 385 | 7.7 | 4,597 | 2,523 | 651 | 1,423 |
| Kossuth - Algona | 9,943 | 628 | 6.3 | 9,315 | 5,477 | 1,530 | 2,308 |
| Lee - Ft. Madison - Keokuk | 18,750 | 1,261 | 6.7 | 17,489 | 14,790 | 1,830 | 869 |
| Linn - Cedar Rapids SMSA | 76,454 | 4,647 | 6.1 | 71,807 | 64,579 | 5,149 | 2,079 |
| Louisa - Wapello | 4,685 | 200 | 4.3 | 4,485 | 3,429 | 455 | 601 |
| Lucas - Chariton | 4,330 | 342 | 7.9 | 3,988 | 2,810 | 485 | 693 |
| Lyon - Rock Rapids | 5,709 | 192 | 3.4 | 5,517 | 3,113 | 883 | 1,521 |
| Madison - Winterset | 5,525 | 455 | 8.2 | 5,070 | 3,370 | 611 | 1,089 |
| Mahaska - Oskaloosa | 8,826 | 475 | 5.4 | 8,351 | 5,930 | 1,130 | 1,291 |
| Marion - Knoxville | 12,868 | 479 | 3.7 | 12,389 | 9,933 | 1,346 | 1.110 |
| Marshall - Marshalltown | 17,981 | 945 | 5.3 | 17,036 | 13,594 | 1,908 | 1,534 |
| Mills - Glenwood | 5,594 | 302 | 5.4 | 5,292 | 3,871 | 494 | 927 |
| Mitchell - Osage | 5,257 | 416 | 7.9 | 4,841 | 2,758 | 799 | 1,284 |
| Monona - Onawa | 5,049 | 346 | 6.9 | 4,703 | 2,796 | 779 | 1,128 |
| Monroe - Albia | 4,146 | 377 | 9.1 | 3,769 | 2,773 | 496 | 500 |
| Montgomery - Red Oak | 5,936 | 296 | 5.0 | 5,640 | 3,880 | 745 | 1,015 |
| Muscatine - Muscatine | 18,153 | 853 | 4.7 | 17,300 | 14,613 | 1,597 | 1,090 |
| O'Brien - Sheldon | 7,027 | 268 | 3.8 | 6,759 | 4,228 | 1,165 | 1,366 |
| Osceola - Sibley | 3,442 | 283 | 8.2 | 3,159 | 1,785 | 513 | 861 |
| Page - Shenandoah | 9,112 | 351 | 3.9 | 8,761 | 6,134 | 1,048 | 1,579 |
| Palo Alto - Emmetsburg | 5,149 | 371 | 7.2 | 4,778 | 2,937 | 795 | 1,046 |
| Plymouth Le Mars | 10,249 | 472 | 4.6 | 9,777 | 6,517 | 1,032 | 2,228 |
| Pocahontas - Pocahontas | 4,827 | 413 | 8.6 | 4,414 | 2,535 | 661 | 1,218 |
| Polk - (Part of Des Moines SMSA) | 146,189 | 9,646 | 6.6 | 136,543 |  |  |  |
| Pottawattamie - (Part - Omaha SMSA) | 40,937 | 3,905 | 9.5 | 37,032 |  |  |  |
| Poweshiek - Grinnell | 9,465 | 462 | 4.9 | 9,003 | 6,461 | 1,011 | 1,531 |
| Ringgold - Mount Ayr | 3,098 | 189 | 6.1 | 2,909 | 1,415 | 475 | 1,019 |
| Sac - Sac City | 6,335 | 284 | 4.5 | 6,051 | 3,436 | 939 | 1,676 |
| Scott - (Part of DRIM SMSA) | 65,536 | 3,808 | 5.8 | 61,728 |  |  |  |
| Shelby - Harlan | 5,848 | 389 | 6.7 | 5,459 | 3,165 | 821 | 1,473 |
| Sioux - Orange City | 13,046 | 526 | 4.0 | 12,520 | 8,065 | 1,867 | 2,588 |
| Story - Ames | 33,523 | 1,119 | 3.3 | 32,404 | 27,396 | 2,982 | 2,026 |
| Tama-Tama-Toledo | 9,040 | 391 | 4.3 | 8,649 | 5,560 | 1,214 | 1,875 |
| Taylor | 3,591 | 205 | 5.7 | 3,386 | 1,643 | 592 | 1,151 |
| Union - Creston | 6,139 | 486 | 7.9 | 5,653 | 4,122 | 786 | 745 |
| Van Buren - Koesauqua | 3,696 | 263 | 7.1 | 3,433 | 2,263 | 512 | 658 |
| Wapello - Ottumwa | 14,946 | 1,531 | 10.2 | 13,415 | 11,434 | 1,315 | 666 |
| Warren - (Part of Des Moines SMSA) | 12,588 | 592 | 4.7 | 11,996 |  |  |  |
| Washington - Washington | 8,679 | 557 | 6.4 | 8,122 | 5,592 | 1,217 | 1,313 |
| Wayne - Corydon | 3,476 | 223 | 6.4 | 3,253 | 1,832 | 467 | 954 |
| Webster - Fort Dodge | 21,166 | 1,245 | 5.9 | 19,921 | 16,576 | 1,968 | 1,377 |
| Winnebago - Forest City | 6,768 | 319 | 4.7 | 6,449 | 4,616 | 991 | 842 |
| Winneshiek - Decorah | 11,312 | 913 | 8.1 | 10,399 | 6,736 | 1,426 | 2,237 |
| Woodbury - (Part of Sioux City SMSA) | 48,440 | 2,854 | 5.9 | 45,586 |  |  |  |
| Worth - Northwood | 3,746 | 247 | 6.6 | 3,499 | 2,241 | 393 | 865 |
| Wright - Clarion | 6,903 | 334 | 4.8 | 6,569 | 4,348 | 904 | 1,317 |

Table IV - Iowa Nonagricultural Employment 1/


[^0]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

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 / |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Mar. } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { Feb. } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 1975 \end{gathered}$ | Mar. $1976$ | $\begin{aligned} & \text { Feb. } \\ & 1976 \end{aligned}$ | Mar. $1975$ | Mar | $\begin{gathered} \text { Feb. } \\ 1976 \end{gathered}$ | $\begin{array}{r} \text { Mar. } \\ 1975 \end{array}$ | $\begin{aligned} & \text { Mar. } \\ & 1976 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1976 \end{aligned}$ | $\begin{gathered} \text { Mar. } \\ 1975 \end{gathered}$ |
| TOTAL PRIVATE | \$163.76 | \$163.76 | \$152.30 | 35.6 | 35.6 | 35.5 | \$4.60 | \$4.60 | \$4.29 | * | * | * |
| MANUFACTURING | 227.26 | 225.10 | 210.28 | 39.8 | 39.7 | 39.6 | 5.71 | 5.67 | 5.31 | 2.6 | 2.5 | 2.5 |
| Durable Goods. | 231.38 | 228.80 | 216.81 | 40.1 | 40.0 | 40.3 | 5.77 | 5.72 | 5.38 | 2.1 | 2.0 | 2.2 |
| Lumber \& furniture | 182.60 | 181.06 | 160.33 | 38.2 | 37.8 | 37.2 | 4.78 | 4.79 | 4.31 | 1.3 | 1.4 | 0.9 |
| Stone, clay \& glass produc | 229.81 | 233.93 | 189.13 | 42.4 | 43.4 | 39.9 | 5.42 | 5.39 | 4.74 | 5.5 | 5.9 | 3.9 |
| Primary metal industries. | 259.36 | 247.42 | 221.10 | 41.9 | 41.1 | 40.2 | 6.19 | 6.02 | 5.50 | 3.6 | 3.1 | 2.9 |
| Fabricated metal products. | 207.16 | 198.07 | 191.43 | 40.7 | 39.3 | 40.3 | 5.09 | 5.04 | 4.75 | 2.0 | 1.3 | 1.7 |
| Machinery except electrical..................... | 274.05 | 271.73 | 258.34 | 40.6 | 40.8 | 41.4 | 6.75 | 6.66 | 6.24 | 2.0 | 2.1 | 2.6 |
| Farm machinery ............................... | 290.65 | 289.48 | 279.64 | 40.2 | 40.6 | 41.8 | 7.23 | 7.13 | 6.69 | 2.3 | 2.5 | 3.4 |
| Construction \& related machinery | 289.16 | 283.68 | 264.80 | 40.9 | 40.7 | 41.7 | 7.07 | 6.97 | 6.35 | 1.7 | 1.5 | 1.8 |
| Electrical equipment \& supplies. | 187.89 | 186.53 | 177.36 | 38.9 | 38.7 | 39.5 | 4.83 | 4.82 | 4.49 | 1.3 | 1.0 | 1.4 |
| Transportation equipment....................... | 176.35 | 176.36 | 165.63 | 41.3 | 41.4 | 40.3 | 4.27 | 4.26 | 4.11 | 2.3 | 2.5 | 1.4 |
| Other durable goods... | 161.63 | 164.05 | 155.87 | 37.5 | 37.8 | 37.2 | 4.31 | 4.34 | 4.19 | 1.1 | 0.9 | 1.2 |
| Nondurabie Goods.. | 221.03 | 219.29 | 200.72 | 39.4 | 39.3 | 38.6 | 5.61 | 5.58 | 5.20 | 3.4 | 3.5 | 2.9 |
| Food \& kindred products | 247.02 | 243.39 | 222.05 | 40.1 | 39.9 | 39.3 | 6.16 | 6.10 | 5.65 | 4.1 | 4.2 | 3.9 |
| Meat products.. | 275.62 | 269.10 | 244.48 | 39.6 | 39.0 | 38.5 | 6.96 | 6.90 | 6.35 | 4.0 | 4.0 | 3.6 |
| Grain mill products. | 240.72 | 242.78 | 224.62 | 40.8 | 41.5 | 40.4 | 5.90 | 5.85 | 5.56 | 4.2 | 4.5 | 4.3 |
| Apparel \& other textile prod | 104.10 | 105.00 | 100.45 | 34.7 | 35.0 | 35.0 | 3.00 | 3.00 | 2.87 | 0.5 | 0.5 | 0.6 |
| Paper \& allied products.. | 187.42 | 188.65 | 172.83 | 41.1 | 41.1 | 40.1 | 4.56 | 4.59 | 4.31 | 3.4 | 3.8 | 3.3 |
| Printing \& publishing............................. | 197.69 | 206.36 | 179.58 | 37.3 | 38.5 | 36.8 | 5.30 | 5.36 | 4.88 | 2.3 | 3.4 | 1.3 |
| Newspapers... | 168.53 | 175.39 | 160.06 | 32.1 | 33.6 | 32.4 | 5.25 | 5.22 | 4.94 | 1.8 | 2.6 | 1.5 |
| Chemicals \& allied products. | 232.88 | 223.20 | 212.00 | 41.0 | 40.0 | 40.0 | 5.68 | 5.58 | 5.30 | 1.6 | 1.8 | 1.8 |
| Rubber \& plastics products, nec | 217.33 | 210.92 | 191.49 | 39.3 | 37.8 | 37.4 | 5.53 | 5.58 | 5.12 | 3.8 | 3.0 | 2.2 |
| Other nondurable goods......................... | 111.79 | 108.23 | 92.88 | 39.5 | 39.5 | 36.0 | 2.83 | 2.74 | 2.58 | 1.7 | 1.4 | 1.1 |
| NONMANUFACTURING. | 144.06 | 144.40 | 133.67 | 34.3 | 34.3 | 34.1 | 4.20 | 4.21 | 3.92 | * | * | * |
| Mining....... | 221.03 | 219.74 | 212.47 | 45.2 | 45.4 | 45.4 | 4.89 | 4.84 | 4.68 | * | * | * |
| Contract construction. | 292.81 | 291.61 | 273.75 | 37.3 | 37.1 | 37.5 | 7.85 | 7.86 | 7.30 | * | * | * |
| Transportation \& public utilities............... | 241.57 | 242.13 | 216.65 | 40.6 | 40.9 | 40.8 | 5.95 | 5.92 | 5.31 | * | * | * |
| Wholesale \& retail trade........................... | 125.87 | 129.02 | 114.49 | 33.3 | 33.6 | 32.9 | 3.78 | 3.84 | 3.48 | * | * | * |
| Finance, insurance \& real estate................ | 123.65 | 124.42 | 121.34 | 38.4 | 38.4 | 38.4 | 3.22 | 3.24 | 3.16 | * | * | * |
| Services ... | 112.99 | 111.27 | 104.63 | 32.1 | 31.7 | 31.9 | 3.52 | 3.51 | 3.28 | * | * | * |

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

Gross Average Weekly Earnings

| Spendable Average Weekly Earnings |  |
| :---: | :---: |
| Worker With No Dependents | Married Worker With |
| Three Dependents |  |


|  | $\begin{array}{r} \text { Mar. } \\ 1976 \end{array}$ | $\begin{array}{r} \text { Feb. } \\ 1976 \end{array}$ | $\begin{gathered} \text { Mar. } \\ 1975 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 1976 \end{gathered}$ | $\begin{array}{r} \text { Feb. } \\ 1976 \end{array}$ | $\begin{gathered} \text { Mar. } \\ 1975 \end{gathered}$ | $\begin{array}{r} \text { Mar. } \\ 1976 \end{array}$ | $\begin{gathered} \text { Feb. } \\ 1975 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 1975 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL PRIVATE. | \$163.76 | \$163.76 | \$152.30 | \$129.38 | \$129.38 | \$120.96 | \$143.03 | \$143.03 | \$133.84 |
| MANUFACTURING. | 227.26 | 225.10 | 210.28 | 172.00 | 170.51 | 160.21 | 187.93 | 186.43 | 175.09 |
| Durable Goods. | 231.38 | 228.80 | 216.81 | 174.79 | 173.04 | 164.71 | 190.79 | 189.00 | 179.63 |
| Nonduarble Goods. | 221.03 | 219.29 | 200.72 | 167.70 | 166.51 | 153.62 | 183.60 | 182.39 | 168.34 |
| NONMANUFACTURING | 144.06 | 144.40 | 133.67 | 115.70 | 115.94 | 108.00 | 129.45 | 129.67 | 121.75 |
| Mining. | 221.03 | 219.74 | 212.47 | 167.70 | 166.82 | 161.72 | 183.60 | 182.71 | 176.61 |
| Contract Construction. | 292.81 | 291.61 | 273.75 | 215.39 | 214.67 | 203.07 | 233.66 | 232.82 | 220.12 |
| Transportation \& Public Utilities | 241.57 | 242.13 | 216.65 | 181.68 | 182.06 | 164.60 | 197.87 | 198.26 | 179.52 |
| Wholesale \& Retail Trade............ | 125.87 | 129.02 | 114.49 | 103.04 | 105.23 | 94.50 | 117.56 | 119.63 | 109.16 |
| Finance \& Real Estate.. | 123.65 | 124.42 | 121.34 | 101.49 | 102.03 | 99.39 | 116.10 | 116.61 | 113.66 |
| Services. | 112.99 | 111.27 | 104.63 | 93.86 | 92.63 | 87.45 | 108.46 | 107.09 | 101.77 |

Table VII - Hours and Earnings for Manufacturing Production Workers in Selected Iowa Areas 1/

|  | Average Weekly Earnings |  |  | Average Weekly Hours |  |  | Average Hourly Earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Mar. } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { Feb. } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 1975 \end{gathered}$ | $\begin{aligned} & \text { Mar. } \\ & 1976 \end{aligned}$ | $\begin{gathered} \text { Feb. } \\ 1976 \end{gathered}$ | $\begin{aligned} & \text { Mar. } \\ & 1975 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1976 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1976 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1975 \end{aligned}$ |
| Cedar Rapids $\qquad$ Council Bluffs. $\qquad$ | \$231.18 | \$227.92 | \$215.54 | 40.7 | 40.7 | -40.9 | \$5.68 | \$5.60 | \$5.27 |
| Davenport................... | 279.62 | 270.47 | 251.91 | 41.0 | 39.6 | 41.5 | 6.82 | 6.83 | 6.07 |
| Des Moines................. | 233.79 | 236.38 | 212.80 | 38.9 | 39.2 | 38.0 | 6.01 | 6.03 | 5.60 |
| Dubuque.................... | 276.00 | 266.27 | 244.35 | 40.0 | 39.1 | 38.3 | 6.90 | 6.81 | 6.38 |
| Sioux City.................. | 203.99 | 205.35 | 188.64 | 38.2 | 38.6 | 39.3 | 5.34 | 5.32 | 4.80 |
| Waterloo.................... | 287.34 | 279.30 | 263.00 | 40.3 | 39.9 | 40.4 | 7.13 | 7.00 | 6.51 |

1/ See footnote - Table V *Data not available.


1/ Limited to nonagricultural activities. *Data not available.
Table IX - Iowans Receiving Job Insurance 1/

|  | Total |  |  | Women |  |  | Unemployed 5 Weeks or Longer |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Mar. } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { Feb. } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 1975 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { Feb. } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 1975 \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 1976 \end{gathered}$ | $\begin{gathered} \text { Feb. } \\ 1976 \end{gathered}$ | Mar. 1975 |
| Total... | 36,487 | 37,532 | 39,306 | 9,531 | 10,060 | 10,879 | 27,641 | 26,169 | 26,794 |
| Contract Construction..... | 10,349 | 10,304 | 9,620 | 183 | 152 | 175* | 8,439 | 7,666 | 7,467 |
| Manufacturing............... | 12,249 | 13,004 | 16,332 | 3,689 | 3,939 | 5,814 | 8,727 | 8,608 | 10,012 |
| Durable Goods............. | 7,716 | 8,001 | 10,499 | 1,946 | 1,980 | 3,576 | 5,552 | 5,677 | 6,647 |
| Nondurable Goods......... | 4,533 | 5,003 | 5,833 | 1,743 | 1,959 | 2,238 | 3,175 | 2,931 | 3,365 |
| Trade ............................. | 6,906 | 6,904 | 7,109 | 2,862 | 2,920 | 2,566 | 5,271 | 4,774 | 4,899 |
| Services.......................... | 3,619 | 3,747 | 3,026 | 2,115 | 2,264 | 1,573 | 2,699 | 2,661 | 2,022 |
| All Other Industries........... | 3,364 | 3,573 | 3,219 | 682 | 785 | 751 | 2,505 | 2,460 | 2,394 |

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

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[^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)

