

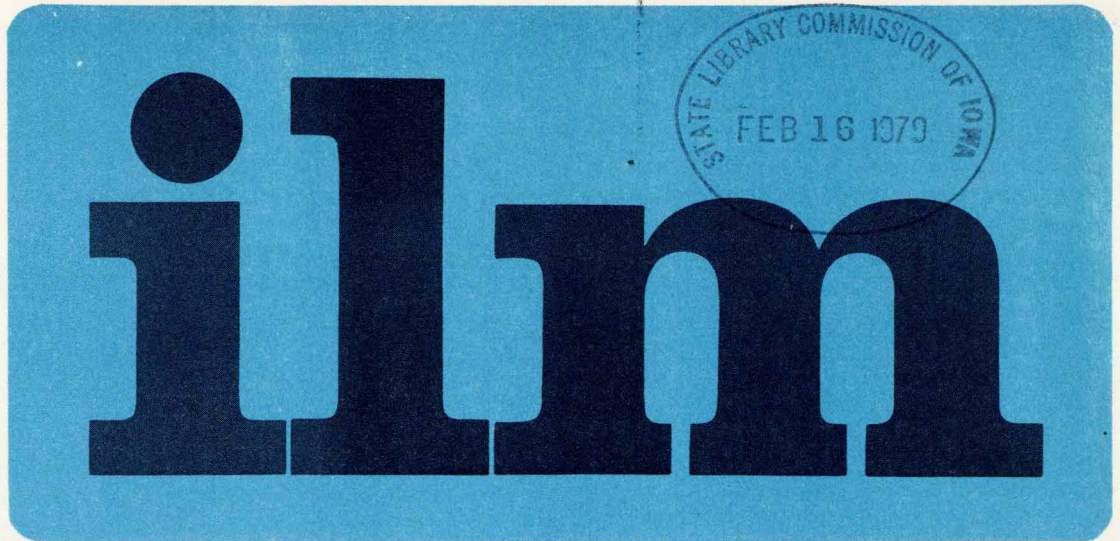
IOWA
LABOR
MARKET

October 1978

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

IOWA
DEPARTMENT
OF
JOB SERVICE

Research &
Statistics Department



2nd Quarter 1978 Insured Wages Up \$194 Million Over Previous Quarter

Iowa workers covered by the state's Job Insurance program and federal government employees in Iowa whose unemployment insurance programs are handled by Job Service of Iowa received a total of \$2,958,012,000 in wages during the second quarter of 1978, according to a survey recently completed by Job Service's research and analysis department. The insured wage total represents an increase of \$194,683,000 over the first quarter 1978 tally of \$2,763,329,000.

Due to the extension of Job Insurance protection in 1978 to approximately 129,500 local government and parochial school employees and selected agricultural and private household employees, an over-the-year growth pattern from second quarter 1977 to second quarter 1978 could not be identified. The major industry groups affected by the new Job Insurance protection inclusion were agriculture, services, and local government. All other major industry groups reflect a true comparison from second quarter 1977 to second quarter 1978.

Private Sector Wages Totaled 81.8 Per Cent

Wages paid to workers in the private sector totaled \$2,421,118,000 or 81.8 per cent of the total wages paid in second quarter 1978. The largest total wage group was manufacturing with \$936,154,000 followed by trade with \$587,271,000.

In the nonprivate sector, local government wages tallied \$319,935,000 or 10.8 per cent of the total wages paid in second quarter 1978; state government was \$135,565,000 or 4.6 per cent; and federal government was \$81,394,000 or 2.8 per cent.

From first quarter 1978, total wages paid in mining rose by 34.8 per cent and construction wages were up by 33.7 per cent. Total wages paid in agriculture rose by 27.1 per cent. However, the average weekly wages in the three major industry groups dropped in second quarter 1978 due to the

addition of large numbers of employees at beginning level salaries.

Added Pay Period in Quarter Report

Second quarter 1978 wages to state employees paid through the central payroll system resulted in one more pay period as compared with first quarter 1978 and second quarter 1977 wages. In quarterly reporting, the additional pay period computes to 16.67 per cent more for each worker involved.

Nearly all increased employment in state government in first and second quarter 1978 occurred in Department of Social Services, Conservation Commission, Board of Regents institutions, Veterans Home and Comprehensive Employment and Training Act (CETA) positions. Increased employment in state government between 1977 and 1978, second quarter, was concentrated in Department of Social Services, Conservation Commission, Board of Regents institutions, Veterans Home, CETA positions, Judicial Department and Department of Transportation. (See page 11 for statistics.)

Job Service Ranks No. 1 for Private Business Placements

Job Service of Iowa was No. 1 in the nation in fiscal year 1978 for the number of workers per staff year worked placed in unsubsidized jobs—jobs in private sector businesses. When including subsidized jobs that are funded through government programs, Job Service ranked No. 2 in the nation. Job Service of Iowa placed 101,049 individuals in jobs in FY 1978.

LABOR MARKET BRIEFS

The National Scene

According to the Bureau of Labor Statistics of the U.S. Department of Labor, the nation's overall unemployment rate was 6.0 per cent, up slightly from the 5.9 per cent rate in August.

The total number of unemployed persons was 6 million, virtually unchanged from the previous month's total. However, a fairly substantial drop in unemployment has occurred over the year.

...and in Iowa

While the nation's nonagricultural employment figure remained unchanged, the state recorded strong advances in seasonal industries such as services, trade and government:

Employees returning from inventory shutdowns in manufacturing industries caused the employment level to rise. In nonmanufacturing, contract construction experienced numerous layoffs while retail trade increased employment in grocery stores and restaurants.

Private education picked up with the beginning of the fall semester and government increased employees in state universities and public schools.

Earnings in the private sector increased \$4.47 over the month. Increased overtime in the durable goods sector plus seasonal shifts in various industries were responsible for most of the change from August.

Turnover in the state slowed from the previous month.

EMPLOYERS' PAGE

Need a Professional Worker?... call Job Service

Does your company or business need a computer programmer? How about an accountant? Perhaps there's a need for an electronic technician? . . . engineer? . . . drafter? If there is an opening for one of these positions—or one of the many "professional" jobs utilized in today's businesses—call Job Service of Iowa.

Job Service effectively serves and places in jobs a significant number of persons qualified for professional occupations such as managers, consultants, lawyers, auditors, computer operators, technicians, counselors, teachers, artists, administrative assistants and writers just to name a few. For these applicants, Job Placement personnel offer up-to-date job opening information, job development services and employment counseling. . . services which help to place the many professional workers in jobs.

Professional Applicants Available

If you are an employer who has a professional position that needs filling, you should take advantage of Job Service's list of available workers. On file at your local Job Service office may be the professional worker who is perfectly suited for the position. Just the person to help make your business prosper. And remember, with Job Service there is never a fee.

For example, here are two profiles of professional applicants Job Service currently has on file:

Electronic Technician

A veteran who has four years experience servicing and maintaining word processing and copying machines; completed one year of electronic maintenance and repair training.

Accountant

B.S. degree in accounting with five years experience in accounting and related areas; seeking an accounting or auditing position.

A professional worker registered with Job Service may be currently employed but looking for a better job or one more suited to his or her field of specialization. The applicant may also be unemployed because of personnel cutbacks in the company or a reduction of positions due to foreign competitive markets or a number of other reasons.

Job Service works to employ all jobseekers—and this includes workers who specialize in professional occupations. Placement specialists at Job Service understand the unique procedures and techniques involved in placing these people in jobs. The methods for applying and competing for professional jobs usually entail such things as having a prepared resume and portfolio, following a formal application process and being interviewed as a feasible candidate for the job. . . all procedures that may not be necessary when applying for a nonprofessional position.

Added Selection of Candidates

If your business has a professional position open, a number of likely candidates will probably be interviewed before any one person is selected. Job Service can help by referring qualified workers in that particular field, thus increasing the number of candidates. This added selection of candidates can be most beneficial. After all, as an employer, you hope to hire the best worker available for the position. . . and the more applicants to pick from, the better the chances are of getting the best worker.

Job Service of Iowa helps place in jobs everyone from the teenager with no work experience to the experienced and well-qualified professional worker. If your company or business has a professional work vacancy, give Job Service a call. Job Service may be able to refer the applicant that you will ultimately pick for the job.

Table I - Civilian Labor Force by Place of Residence

	Resident Civilian Labor Force 1/	Resident Unemployed	Percent Unemployed	Resident Total Employment 2/	Nonagricultural Wage and Salary 3/	Self-employed, Unpaid Family & Domestic Workers 4/	Agriculture
September 1978							
Iowa.....	1,426,400	38,900	2.7	1,387,500	1,077,800	145,600	164,100
Cedar Rapids.....	86,100	2,000	2.3	84,100	75,600	5,900	2,600
Council Bluffs 5/.....							
Davenport 5/.....							
Des Moines.....	176,500	5,200	3.0	171,200	154,700	13,300	3,200
Dubuque.....	45,000	1,800	4.0	43,200	37,600	3,100	2,500
Sioux City.....	58,000	2,700	4.7	55,300	47,100	5,600	2,600
Waterloo.....	66,500	2,300	3.4	64,200	57,300	5,100	1,800
August 1978							
Iowa.....	1,419,400	45,900	3.2	1,373,400	1,051,200	147,700	174,500
Cedar Rapids.....	85,100	2,100	2.5	83,000	74,200	6,000	2,800
Council Bluffs 5/.....							
Davenport 5/.....							
Des Moines.....	175,800	6,500	3.7	169,300	152,200	13,700	3,400
Dubuque.....	44,600	2,000	4.4	42,600	36,800	3,200	2,600
Sioux City.....	57,500	3,300	5.7	54,200	45,800	5,700	2,800
Waterloo.....	65,200	2,600	4.0	62,600	55,500	5,100	1,900
September 1977							
Iowa.....	1,403,700	45,900	3.3	1,357,900	1,043,900	146,300	167,700
Cedar Rapids.....	83,300	2,800	3.3	80,500	72,000	5,800	2,600
Council Bluffs 5/.....							
Davenport 5/.....							
Des Moines.....	171,000	6,100	3.6	164,900	148,400	13,300	3,200
Dubuque.....	44,400	2,000	4.5	42,400	36,700	3,200	2,500
Sioux City.....	58,200	2,200	3.7	56,100	47,600	5,900	2,600
Waterloo.....	65,700	2,500	3.8	63,200	56,200	5,200	1,900

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 at 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, domestic and agriculture workers.
- 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 12th 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 based on a "BLS census share" method and not technically comparable to figures published here.

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

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Sept. 1978	Aug. 1978	Sept. 1977	Sept. 1978	Aug. 1978	Sept. 1977	Sept. 1978	Aug. 1978	Sept. 1977
Cedar Rapids.....	\$300.17	\$297.65	\$257.36	40.4	39.9	39.9	\$7.43	\$7.46	\$6.45
Council Bluffs.....									
Davenport.....	374.11	344.69	330.79	43.1	40.6	41.4	8.68	8.49	7.99
Des Moines.....	288.34	281.51	275.48	38.6	38.3	38.8	7.47	7.35	7.10
Dubuque.....	351.04	346.28	317.17	39.8	40.5	39.4	8.82	8.55	8.05
Sioux City.....	275.62	245.99	216.78	42.6	38.8	39.2	6.47	6.34	5.53
Waterloo.....	366.30	395.89	341.43	40.7	45.4	42.1	9.00	8.72	8.11

1/ See footnote - Table III

*Data not available.

Table III - Hours and Earnings of Iowa Production or Nonsupervisory Workers 1/

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings			Average Weekly Overtime Hours 1/		
	Sept. 1978	Aug. 1978	Sept. 1977	Sept. 1978	Aug. 1978	Sept. 1977	Sept. 1978	Aug. 1978	Sept. 1977	Sept. 1978	Aug. 1978	Sept. 1977
TOTAL PRIVATE.....	\$211.99	\$207.52	\$195.10	36.3	36.6	36.4	\$5.84	\$5.67	\$5.36	*	*	*
MANUFACTURING.....	285.20	273.34	264.06	40.0	39.5	40.5	7.13	6.92	6.52	3.4	3.2	*
Durable Goods.....	287.34	275.20	270.76	40.3	40.0	40.9	7.13	6.88	6.62	3.0	3.1	*
Lumber & furniture.....	218.88	219.69	217.31	38.4	39.3	39.8	5.70	5.59	5.46	1.5	2.3	*
Stone, clay & glass products.....	300.07	302.93	274.55	43.3	43.4	43.1	6.93	6.98	6.37	6.9	7.2	*
Primary metal industries.....	344.40	330.05	325.60	42.0	41.0	44.0	8.20	8.05	7.40	5.8	5.2	*
Fabricated metal products.....	245.00	241.47	229.60	39.2	39.2	41.0	6.25	6.16	5.60	1.5	1.4	*
Machinery except electrical.....	341.92	323.60	333.11	40.9	40.4	41.9	8.36	8.01	7.95	3.1	3.2	*
Farm machinery.....	331.80	327.81	350.63	39.5	39.4	42.5	8.40	8.32	8.25	2.8	4.1	*
Construction & related machinery.....	381.29	351.82	347.36	41.9	41.1	41.5	9.10	8.56	8.37	3.6	2.7	*
Electrical equipment & supplies.....	246.79	243.20	211.80	38.5	38.0	38.3	6.41	6.40	5.53	2.6	2.5	*
Transportation equipment.....	220.45	217.08	198.29	40.9	40.2	39.5	5.39	5.40	5.02	2.5	2.5	*
Other durable goods.....	203.78	204.11	185.94	39.8	40.1	38.9	5.12	5.09	4.78	2.2	2.2	*
Nondurable Goods.....	282.74	270.13	253.53	39.6	38.7	39.8	7.14	6.98	6.37	4.1	3.3	*
Food & kindred products.....	317.98	299.92	282.00	40.2	38.8	40.0	7.91	7.73	7.05	4.6	3.8	*
Meat products.....	343.69	317.69	304.59	39.1	36.6	39.0	8.79	8.68	7.81	4.3	3.2	*
Grain mill products.....	330.81	318.86	287.86	43.3	41.9	41.3	7.64	7.61	6.97	5.1	4.7	*
Apparel & other textile products.....	135.66	131.76	129.88	35.7	36.0	38.2	3.80	3.66	3.40	1.0	0.9	*
Paper & allied products.....	246.33	238.30	227.64	41.4	41.3	42.0	5.95	5.77	5.42	4.0	4.0	*
Printing & publishing.....	245.70	243.58	220.37	37.8	38.0	37.1	6.50	6.41	5.94	3.7	3.2	*
Newspapers.....	188.53	185.22	180.73	31.9	32.1	33.1	5.91	5.77	5.46	2.5	2.2	*
Chemicals & allied products.....	297.32	289.39	314.53	41.7	41.4	49.3	7.13	6.99	6.38	2.8	2.5	*
Rubber & plastics products, nec.....	278.50	263.25	235.12	39.9	37.5	37.8	6.98	7.02	6.22	4.9	3.2	*
Other nondurable goods.....	156.22	156.42	144.36	36.5	37.6	36.0	4.28	4.16	4.01	1.4	1.3	*
NONMANUFACTURING.....	187.79	185.83	171.85	35.1	35.6	35.0	5.35	5.22	4.91	*	*	*
Mining.....	289.80	299.21	264.74	50.4	50.8	47.7	5.75	5.89	5.55	*	*	*
Contract construction.....	403.65	361.03	335.72	41.4	39.5	38.5	9.75	9.14	8.72	*	*	*
Transportation & public utilities.....	303.67	302.22	277.09	39.8	41.4	40.1	7.63	7.30	6.91	*	*	*
Wholesale & retail trade.....	156.58	158.81	148.09	33.6	34.3	34.2	4.66	4.63	4.33	*	*	*
Finance, insurance & real estate.....	159.47	158.36	146.73	37.0	37.0	36.5	4.31	4.28	4.02	*	*	*
Services.....	144.48	142.96	128.25	33.6	34.2	32.8	4.30	4.18	3.91	*	*	*

1/ Estimates 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 12th 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

Table IV - Iowans Receiving Job Insurance 1/

	Total			Women			Unemployed 5 Weeks or Longer		
	Sept. 1978	Aug. 1978	Sept. 1977	Sept. 1978	Aug. 1978	Sept. 1977	Sept. 1978	Aug. 1978	Sept. 1977
Total.....	13,924	18,106	13,115	6,765	8,783	5,835	9,824	11,927	8,384
Contract Construction.....	1,106	1,348	1,387	61*	77*	100*	582*	804	744
Manufacturing.....	5,624	7,215	4,520	2,717	3,404	1,862	4,212	4,549	2,913
Durable Goods.....	3,843	4,986	2,949	1,907	2,406	1,135	3,055	3,257	1,946
Nondurable Goods.....	1,781	2,229	1,571	810	998	727	1,158	1,292	967
Trade.....	3,303	4,449	3,728	1,807	2,473	1,817	2,322	3,004	2,415
Services.....	2,007	2,627	2,250	1,286	1,732	1,474	1,418	1,882	1,491
All Other Industries.....	1,884	2,466	1,229	893	1,097	582*	1,290	1,687	823

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

Table V - Iowa Labor Force Summary

October 1978

Data based on place of residence

County - Labor Area	1/Labor Force	Unemployed	Unadjusted Rate	2/Employment	3/Nonag Wage and Salary	4/Self-Employed, Unpaid Family, Domestic	Agriculture
Iowa - Statewide	1,426,400	38,900	2.7	1,387,500	1,077,800	145,600	164,100
Cedar Rapids SMSA	86,100	2,000	2.3	84,100	75,600	5,900	2,600
Davenport - RI - Moline SMSA							
Des Moines SMSA	176,500	5,200	3.0	171,200	154,700	13,300	3,200
Dubuque SMSA	45,000	1,800	4.0	43,200	37,600	3,100	2,500
Omaha - Council Bluffs SMSA							
Sioux City SMSA	58,000	2,700	4.7	55,300	47,100	5,600	2,600
Waterloo - Cedar Falls SMSA	66,500	2,300	3.4	64,200	57,300	5,100	1,800
Adair - Greenfield	4,790	90	1.8	4,700	2,340	540	1,820
Adams - Corning	2,620	50	1.9	2,570	1,290	380	900
Allamakee - Waukon	7,540	190	2.5	7,350	4,360	1,170	1,830
Appanoose - Centerville	5,980	310	5.2	5,670	3,850	920	910
Audubon - Audubon	4,280	90	2.2	4,180	2,180	610	1,400
Benton - Vinton	10,930	190	1.7	10,740	7,240	1,270	2,230
Black Hawk							
(Waterloo - Cedar Falls SMSA)	66,500	2,300	3.4	64,200	57,300	5,100	1,800
Boone - Boone	12,370	240	2.0	12,130	9,390	1,250	1,480
Bremer - Waverly	10,980	240	2.2	10,740	8,010	1,070	1,660
Buchanan - Independence	10,730	260	2.4	10,470	7,380	1,100	1,990
Buena Vista - Storm Lake	10,690	330	3.1	10,360	7,440	1,170	1,750
Butler - Allison	8,650	150	1.7	8,510	5,530	1,160	1,820
Calhoun - Rockwell City	6,180	100	1.7	6,080	3,810	820	1,450
Carroll - Carroll	11,420	340	2.9	11,090	6,950	1,990	2,150
Cass - Atlantic	9,240	190	2.1	9,050	5,740	1,400	1,920
Cedar - Tipton	8,480	150	1.8	8,330	5,270	1,130	1,940
Cerro Gordo - Mason City	24,410	740	3.0	23,670	20,250	2,110	1,320
Cherokee - Cherokee	7,960	170	2.2	7,780	5,150	960	1,670
Chickasaw - New Hampton	7,540	200	2.7	7,330	4,570	1,090	1,670
Clarke - Osceola	4,430	110	2.4	4,320	2,610	540	1,180
Clay - Spencer	10,390	470	4.6	9,910	7,230	1,190	1,500
Clayton - Guttenberg	10,210	240	2.3	9,970	5,520	1,670	2,780
Clinton - Clinton	27,590	690	2.5	26,910	22,030	2,480	2,390
Crawford - Denison	9,430	230	2.5	9,200	5,800	1,120	2,280
Dallas - Perry	14,590	360	2.5	14,230	11,090	1,480	1,660
Davis - Bloomfield	3,660	130	3.4	3,540	2,080	610	850
Decatur - Leon	4,310	100	2.4	4,210	2,740	520	940
Delaware - Manchester	8,590	220	2.5	8,370	4,820	1,300	2,250
Des Moines - Burlington	20,240	620	3.1	19,620	17,110	1,520	980
Dickinson - Spirit Lake	7,520	170	2.3	7,350	5,020	1,180	1,150
Dubuque - Dubuque SMSA	45,000	1,800	4.0	43,200	37,600	3,100	2,500
Emmet - Estherville	6,170	120	1.9	6,060	4,460	700	900
Fayette - Oelwein	11,820	340	2.8	11,480	7,670	1,430	2,380
Floyd - Charles City	8,270	270	3.2	8,000	5,780	960	1,260
Franklin - Hampton	6,670	100	1.5	6,570	3,630	930	2,010
Fremont - Sidney	4,340	110	2.4	4,240	2,310	510	1,410
Greene - Jefferson	5,940	120	2.1	5,820	3,490	860	1,460
Grundy - Grundy Center	6,700	140	2.1	6,560	4,190	600	1,760
Guthrie - Guthrie Center	5,550	140	2.4	5,420	3,050	760	1,610
Hamilton - Webster City	8,620	180	2.1	8,440	5,620	1,170	1,650
Hancock - Garner	7,170	160	2.3	7,010	4,530	850	1,630
Hardin - Iowa Falls	11,020	190	1.7	10,830	7,690	1,410	1,730
Harrison - Missouri Valley	6,960	150	2.2	6,810	4,100	1,000	1,710
Henry - Mount Pleasant	11,070	230	2.1	10,830	8,340	1,320	1,180
Howard - Cresco	5,290	140	2.7	5,140	2,790	830	1,530
Humboldt - Humboldt	5,720	120	2.2	5,600	3,590	790	1,220

Note: Footnotes identical to Table I.

Table V Continued

County - Labor Area	1/Labor Force	Unemployed	Unadjusted Rate	2/Employment	3/Nonag Wage and Salary	4/Self-Employed, Unpaid Family, Domestic	Agriculture
Ida - Ida Grove	4,340	60	1.3	4,280	2,170	720	1,390
Iowa - Marengo	9,730	110	1.2	9,610	6,490	1,260	1,870
Jackson - Maquoketa	10,370	450	4.4	9,910	6,490	1,250	2,170
Jasper - Newton	16,780	410	2.5	16,370	12,400	1,840	2,130
Jefferson - Fairfield	7,480	160	2.1	7,320	5,350	960	1,010
Johnson - Iowa City	42,580	730	1.7	41,840	36,660	3,100	2,090
Jones - Anamosa	9,750	200	2.0	9,560	6,390	1,190	1,980
Keokuk - Sigourney	5,240	110	2.2	5,130	2,710	650	1,770
Kossuth - Algona	11,530	230	2.0	11,300	6,640	1,790	2,870
Lee - Ft. Madison - Keokuk	21,140	690	3.3	20,450	17,270	2,100	1,080
Linn - Cedar Rapids SMSA	86,100	2,000	2.3	84,100	75,600	5,900	2,600
Louisa - Wapello	4,530	250	5.5	4,280	3,130	400	750
Lucas - Chariton	4,760	190	3.9	4,570	3,170	540	860
Lyon - Rock Rapids	6,870	120	1.7	6,750	3,840	1,020	1,890
Madison - Winterset	5,730	120	2.2	5,610	3,620	640	1,360
Mahaska - Oskaloosa	10,350	200	1.9	10,150	7,200	1,350	1,610
Marion - Knoxville	16,120	270	1.7	15,850	12,790	1,680	1,380
Marshall - Marshalltown	19,930	530	2.6	19,400	15,380	2,110	1,910
Mills - Glenwood	6,300	100	1.5	6,210	4,500	560	1,150
Mitchell - Osage	6,100	150	2.5	5,950	3,400	960	1,600
Monona - Onawa	5,180	140	2.7	5,040	2,860	780	1,400
Monroe - Albia	5,070	150	3.0	4,910	3,660	630	620
Montgomery - Red Oak	6,300	130	2.1	6,170	4,130	770	1,260
Muscatine - Muscatine	20,140	600	3.0	19,530	16,390	1,790	1,360
O'Brien - Sheldon	8,070	160	2.0	7,910	4,910	1,300	1,700
Osceola - Sibley	3,660	80	2.1	3,580	1,950	550	1,070
Page - Shenandoah	9,880	200	2.0	9,690	6,620	1,100	1,970
Palo Alto - Emmetsburg	5,350	130	2.4	5,220	3,110	810	1,300
Plymouth - Le Mars	12,050	340	2.8	11,710	7,750	1,190	2,770
Pocahontas - Pocahontas	5,230	90	1.7	5,140	2,910	720	1,520
Polk - (Part of Des Moines SMSA)	159,500	4,800	3.0	154,700			
Pottawattamie - (Part - Omaha SMSA)5/	43,400	1,800	4.1	41,600			
Poweshiek - Grinnell	10,410	170	1.7	10,230	7,220	1,110	1,910
Ringgold - Mount Ayr	3,290	70	2.1	3,220	1,480	470	1,270
Sac - Sac City	6,770	150	2.2	6,620	3,590	940	2,090
Scott - (Part of DRIM SMSA)	70,200	2,400	3.4	67,800			
Shelby - Harlan	6,480	150	2.3	6,330	3,590	900	1,830
Sioux - Orange City	16,360	300	1.8	16,060	10,470	2,360	3,220
Story - Ames	38,830	580	1.5	38,250	32,330	3,400	2,520
Tama - Tama-Toledo	10,120	180	1.8	9,940	6,290	1,310	2,330
Taylor - Bedford	3,590	90	2.4	3,500	1,530	540	1,430
Union - Creston	7,230	160	2.2	7,070	5,190	960	930
Van Buren - Keosauqua	3,880	110	2.7	3,770	2,430	530	820
Wapello - Ottumwa	16,320	630	3.8	15,690	13,370	1,500	830
Warren - (Part of Des Moines SMSA)	16,900	400	2.5	16,500			
Washington - Washington	10,200	220	2.2	9,980	6,890	1,460	1,630
Wayne - Corydon	3,910	90	2.3	3,820	2,110	520	1,190
Webster - Fort Dodge	22,460	450	2.0	22,010	18,180	2,120	1,710
Winnebago - Forest City	7,680	180	2.3	7,510	5,390	1,080	1,050
Winneshiek - Decorah	10,630	250	2.3	10,380	6,300	1,300	2,780
Woodbury - (Part of Sioux City SMSA)	51,300	2,500	4.9	48,800			
Worth - Northwood	4,020	110	2.8	3,910	2,430	410	1,080
Wright - Clarion	7,730	120	1.5	7,620	4,980	1,000	1,640

See footnote No. 5 table 1.

Table VI Selected Characteristics of the Insured Unemployed by Industry and Occupation in Iowa 1/

Industry and Occupation	Total	Nonwhite	Male	Age Group		Weeks Claimed	
				Under 25	Over 54	Under 5	Over 15
October 1978							
Industry							
Total.....	11,273	209	5,928	3,130	1,404	1,862	4,155
Mining.....	27	0	25	5	6	4	11
Contract Construction.....	963	8	893	245	139	210	338
Manufacturing.....	4,959	75	2,627	1,337	469	668	2,004
Durable Goods.....	3,468	48	1,699	876	334	398	1,368
Nondurable Goods.....	1,491	27	938	461	135	270	636
Public Utilities.....	418	5	322	90	69	68	150
Wholesale and Retail Trade.....	2,427	28	1,087	803	329	469	833
Finance, Insurance and Real Estate.....	264	7	92	70	31	49	87
Services.....	1,440	45	475	348	267	259	501
State and Local Government.....	200	9	70	45	33	27	71
Information Not Available.....	575	32	337	187	61	108	160
Occupation							
Prof./Tech./Managerial.....	285	5	142	45	42	49	98
Clerical/Sales.....	556	12	112	152	86	99	198
Service.....	270	16	91	68	58	48	90
Farming/Fishing/Forestry.....	21	0	15	6	4	3	9
Industrial Categories:							
By Type of Work							
Processing.....	141	5	105	36	14	19	60
Machine Trades.....	142	0	106	50	13	22	56
Bench Work.....	293	2	76	59	27	33	134
Structural Work.....	228	4	215	76	18	36	68
Miscellaneous.....	308	5	250	132	28	63	106
By Complexity							
High.....	111	1	89	31	13	16	48
Medium.....	107	3	74	22	11	22	36
Low.....	748	8	483	232	67	101	311

1/ Data covers individuals claiming benefits for the week including the 12th of the month. Compiled as part of a cooperative program with the Employment and Training Administration, U.S. Department of Labor.

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

	Gross Average Weekly Earnings			Spendable Average Weekly Earnings					
	Sept. 1978	Aug. 1978	Sept. 1977	Worker With No Dependents			Married Worker With Three Dependents		
	Sept. 1978	Aug. 1978	Sept. 1977	Sept. 1978	Aug. 1978	Sept. 1977	Sept. 1978	Aug. 1978	Sept. 1977
TOTAL PRIVATE.....	\$211.99	\$207.52	\$195.10	\$165.33	\$162.32	\$155.73	\$180.64	\$177.54	\$171.90
MANUFACTURING.....	285.20	273.34	264.06	211.76	204.42	199.22	231.60	223.50	219.82
Durable Goods.....	287.34	275.20	270.76	213.08	205.57	203.19	233.07	224.77	224.59
Nondurable Goods.....	282.74	270.13	253.53	210.24	202.44	192.99	229.92	221.22	212.33
NONMANUFACTURING.....	187.79	185.83	171.85	148.96	147.63	139.92	163.52	162.10	154.65
Mining.....	289.80	299.21	264.74	214.56	220.21	199.63	234.75	241.04	220.30
Contract Construction.....	403.65	361.03	335.72	284.00	257.88	242.88	312.40	282.99	268.21
Transportation & Public Utilities	303.67	302.22	277.09	222.88	222.01	206.93	244.01	243.05	228.93
Wholesale & Retail Trade.....	156.58	158.81	148.09	127.29	128.88	122.77	140.69	142.34	137.48
Finance & Real Estate.....	159.47	158.36	146.73	129.35	128.56	121.80	142.82	142.01	136.58
Services.....	144.48	142.96	128.25	118.66	117.58	108.41	132.59	131.17	118.19

Table VIII Iowa Nonagricultural Employment 1/

(By Place of Work)

	Sept. 1978	Aug. 1978	Sept. 1977	Change From:	
				Aug. 1978 to Sept. 1978	Sept. 1977 to Sept. 1978
TOTAL NONAGRICULTURAL.....	1,101,500	1,075,900	1,081,700	25,600	19,800
MANUFACTURING.....	247,500	241,000	243,500	6,500	4,000
DURABLE GOODS.....	153,100	146,900	150,500	6,200	2,600
Lumber & furniture.....	10,500	10,600	9,700*	- 100	800
Stone, clay & glass products.....	7,600	7,800	7,900	- 200	- 300
Primary metal industries.....	8,500	8,300	8,200	200	300
Fabricated metal products.....	20,900	20,600*	20,400*	300	500
Machinery except electrical.....	61,000	54,900	60,300*	6,100	700
Farm machinery.....	24,000*	19,400*	24,700*	4,600	- 700
Construction & related machinery.....	22,400	21,200	21,300	1,200	1,100
Electrical equipment & supplies.....	25,400	25,000	25,700	400	- 300
Transportation equipment.....	9,500*	9,900*	9,200*	- 400	300
Other durable goods 2/.....	9,800	9,900	9,200	- 100	600
NONDURABLE GOODS.....	94,400	94,100	93,100	300	1,300
Food & kindred products.....	49,100	49,400	48,300	- 300	800
Meat products.....	25,400	25,500	24,200*	- 100	1,200
Grain mill products.....	10,700	10,600	10,700*	100	0
Bakery products.....	2,500	2,600	2,600	- 100	- 100
Apparel & other textile products.....	4,200	4,200	4,400	0	- 200
Paper & allied products.....	3,900	3,900	3,900	0	0
Printing & publishing.....	16,000	15,900	15,600*	100	400
Newspapers.....	6,700	6,700	6,500	0	200
Chemicals & allied products.....	8,200	8,000*	7,800	200	400
Rubber & plastics products, nec.....	10,600	10,200*	10,600	400	0
Other nondurable goods 3/.....	2,400	2,300	2,400	100	0
NONMANUFACTURING.....	854,000	834,900	838,100	19,100	15,900
Nonmetallic mining.....	2,500	2,500	2,500	0	0
Contract construction.....	60,600*	62,700*	59,800	- 2,100	800
Transportation & public utilities.....	54,800	54,900	54,800	- 100	0
Railroad transportation.....	8,400	8,400	8,600	0	- 200
Communication.....	13,600	13,600	13,100	0	500
Electric, gas & sanitary services.....	9,900	10,200	9,700	- 300	200
Wholesale & retail trade.....	278,900	276,700	272,400	2,200	6,500
Wholesale trade.....	72,900	72,600	72,300	300	600
Retail trade.....	206,000	204,000	200,100	2,000	5,900
Retail, general merchandise.....	30,600	30,400	29,800	200	800
Finance, insurance & real estate.....	53,400	53,900	52,500	- 500	900
Banking.....	17,200	17,400	16,800	- 200	400
Insurance carriers & agents.....	20,900	21,000*	20,400	- 100	500
Services.....	199,000	191,600	191,100	7,400	7,900
Medical & other health services.....	72,600	72,700	68,500	- 100	4,100
Government.....	204,800	192,600	205,100	12,200	- 300
Federal government.....	20,900	20,900	20,100	0	800
State government.....	52,300	48,400	51,600	3,900	700
Local government.....	131,500	123,300	133,400	8,200	- 1,900
Persons Involved in Labor-Management Disputes.....	800	800	2,200	0	- 1,400

1/ Revised to most current information available at publication. Data includes all full and part-time wage and salary workers employed during the week containing the 12th 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

Table IX - Job Service of Iowa Activities

	September 1978		August 1978		September 1977	
	Total	Women	Total	Women	Total	Women
JOB PLACEMENT						
New applicants.....	17,974	*	28,766	*	19,170	*
Total placements.....	19,227	7,763	27,420	11,190	15,963	6,340
Nonagricultural.....	19,211	7,773	25,166	10,364	15,630	6,256
Agricultural.....	16 2/	- 10 2/	2,254	826	333	84
New job openings 1/.....	23,546	*	32,861	*	22,264	*
Active applicants.....	56,728	32,722	66,643	36,747	66,608	36,208
JOB INSURANCE						
Initial claims.....	6,533	3,069	9,135	4,314	7,379	3,135
Continued claims.....	52,740	24,776	74,799	35,327	48,225	20,489
First payments issued.....	2,778	1,192	5,210	2,206	3,451	1,278
Total weeks paid.....	51,447	24,169	72,719	34,345	49,832	21,172
Total payments.....	\$5,166,976	\$2,120,325	\$7,174,791	\$2,936,364	\$4,591,912	\$1,652,740
Average weekly payment.....	\$100.43	\$87.73	\$98.66	\$85.50	\$92.15	\$78.06
Average weekly payment - total unemployment.....	\$102.81	\$90.07	\$100.94	\$87.73	\$94.50	\$80.14

1/ Limited to nonagricultural activities.

*Data not available.

2/ Result of previous orders shown as agriculture being corrected to nonagricultural orders in September.

Table X - Iowa Manufacturing Labor Turnover Rates 1/

	ACCESSION RATES									SEPARATION RATES								
	Total			New Hires			Recalls			Total			Quits			Layoffs		
	Sept. 1978	Aug. 1978	Sept. 1977	Sept. 1978	Aug. 1978	Sept. 1977	Sept. 1978	Aug. 1978	Sept. 1977	Sept. 1978	Aug. 1978	Sept. 1977	Sept. 1978	Aug. 1978	Sept. 1977	Sept. 1978	Aug. 1978	Sept. 1977
MANUFACTURING.....	4.6	4.9	4.5	3.6	3.9	3.0	0.7	0.7	1.3	4.2	5.0	3.7	2.9	3.6	2.3	0.5	0.5	0.7
Durable Goods.....	4.2	4.1	4.4	3.3	3.2	2.5	0.6	0.6	1.6	3.7	4.5	3.4	2.6	3.5	2.0	0.4	0.1	0.7
Stone, clay & glass products.....	4.6	4.4	4.9	4.3	4.2	4.6	0.1	0.2	0.3	6.1	8.1	6.6	4.8	7.0	4.0	0.6	0.1	1.4
Primary metal industries.....	4.0	4.8	4.2	3.9	4.5	3.7	*	0.1	0.4	3.5	4.8	3.8	2.7	3.7	2.5	0.1	0.4	0.6
Fabricated metal products.....	5.4	5.4	6.0	3.7	4.5	5.7	1.6	0.8	0.2	5.0	5.4	4.0	3.6	4.5	2.9	0.4	0.2	0.4
Machinery except electrical.....	3.3	3.4	2.7	2.3	1.9	1.5	0.7	0.9	0.9	2.1	2.7	2.5	1.1	1.5	1.0	0.1	0.1	0.7
Electrical equipment & supplies.....	3.4	4.2	1.8	3.1	4.0	1.3	0.2	0.2	0.3	4.2	3.9	2.6	3.2	3.4	1.4	0.6	*	0.9
Other durable goods.....	6.4	4.4	10.1	6.2	4.1	3.7	0.2	0.2	6.2	6.1	6.5	5.0	4.4	5.8	3.9	1.0	*	0.4
Nondurable Goods.....	5.2	5.9	4.7	4.1	4.8	3.7	0.8	0.9	0.8	4.8	5.8	4.2	3.4	3.8	2.6	0.7	1.1	0.8
Food & kindred products.....	5.5	6.7	5.0	3.7	4.8	3.5	1.4	1.6	1.3	5.4	6.0	4.1	3.4	3.5	2.2	1.2	1.7	1.1
Meat products.....	6.9	7.1	5.6	3.9	3.6	3.2	2.3	2.9	2.1	5.4	7.7	4.2	2.8	3.5	1.8	1.5	3.2	1.5
Printing & publishing.....	4.4	4.8	5.1	4.0	4.5	4.8	0.3	0.2	0.2	4.2	4.6	3.9	3.6	3.7	3.1	0.3	0.2	0.3
Rubber, plastics & leather prod.....	6.6	6.0	4.6	5.9	5.4	3.6	*	*	0.3	4.2	5.3	5.2	2.8	4.1	3.2	*	0.1	0.9
Other nondurable goods.....	4.4	4.8	3.5	3.9	4.5	3.1	0.4	0.2	0.2	4.2	6.4	4.1	3.5	4.6	3.1	0.2	1.0	0.3

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

TOTAL INSURED WAGES

Major Industry	Per cent of total wages paid in Iowa	2nd Quarter 1978	1st Quarter 1978	2nd Quarter 1977	Per cent Change	
					2nd/'78 to 1st/'78	2nd/'78 to 2nd/'77
Mining	0.3	\$ 9,558,000	\$ 7,090,000	\$ 8,575,000	+34.8	+11.5
Construction	7.1	210,568,000	157,487,000	182,164,000	33.7	15.6
Manufacturing	31.6	936,154,000	903,540,000	849,637,000	3.6	10.2
Transportation and Public Utilities	5.9	173,980,000	167,968,000	155,640,000	3.6	11.8
Retail Trade	19.9	587,271,000	551,545,000	511,950,000	6.5	14.7
Finance	5.1	149,812,000	149,943,000	132,331,000	0.1	13.2
State Government	4.6	135,565,000 1/	124,443,000	113,567,000	8.9	19.4
Industries in which coverage was extended by 1978 Employment Security Law changes:						
Agriculture	0.4	13,072,000	10,285,000	8,627,000	27.1	*
Services	11.5	340,703,000	322,299,000	288,486,000	5.7	*
Local Government	10.8	319,935,000	290,848,000	2,283,000	10.0	*
Total Iowa Employment Security Law Coverage	97.2	2,876,617,000	2,685,448,000	2,253,260,000	7.1	27.7
Total Private	81.8	2,421,118,000	2,270,158,000	2,137,410,000	6.6	13.3
Federal Government 2/	2.8	81,394,000	77,881,000	73,604,000	4.5	10.6
TOTAL		\$2,958,012,000	\$2,763,329,000	\$2,326,864,000	7.0	27.1

1/ Contains one additional pay period for employees paid through the central payroll system.

2/ Federal civilian and military wages are assigned to the appropriate state in accordance with federal law. The federal programs of job insurance for federal civilian employees and ex-servicemen are administered by the Iowa Department of Job Service as an agent for the United States Government.

* Data noncomparable due to changes in the Iowa Employment Security Law.

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