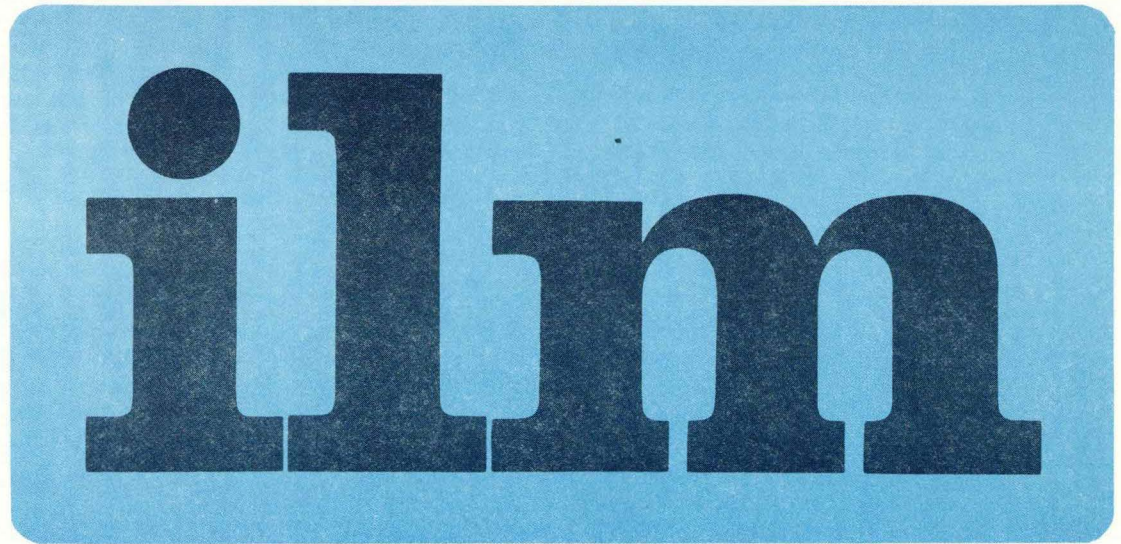


employment and unemployment
hours and earnings
labor turnover
job insurance
job placement

IOWA
DEPARTMENT
OF
JOB SERVICE

Research &
Analysis Department



FIGURES AND FACTS ON IOWA'S WORKERS AND WAGES

The extension of job insurance coverage to agricultural employees, local government employees and additional employees in the service industries, effective January 1, 1978, boosted the total wages of employees protected by the Iowa Employment Security Law 26.1 percent during calendar year 1978. Industries in which job insurance protection had previously been extended to nearly all employees reported a total increase in wages of 12.0 percent. The increases are the result of the combined effect of increased employment, a strong economy and national inflation.

The largest percentage increase in total wages occurred in contract construction - 15.3 percent, followed by finance - 13.6 percent, and transportation and public utilities - 12.3 percent. Total wages in state government increased 10.6 percent while wages paid to federal government employees increased 10.4 percent during 1978.

The private sector accounted for 82.6 percent of the total wages paid in Iowa, followed by local government -- 10.3 percent, state government -- 4.5 percent, and federal

government -- 2.7 percent. Within the private sector, the largest amount of wages paid was reported by manufacturing employers - \$3,823,222,793, followed by employers in the wholesale--retail trade -- \$2,359,406,042.

The highest average weekly wage went to all employees in manufacturing -- \$290.57 per week or 37.7 percent above the \$211.05 average weekly wage paid to all workers. Iowans employed in mining received an average weekly wage of \$281.51 while transportation and public utility employees received an average weekly wage of \$279.83. The lowest average weekly wage was paid to service industry workers - \$150.24.

Based on annual average data, the number of workers employed in the various industrial groups formed the following pattern: The largest number of workers was employed in wholesale--retail trade -- 288,521, followed by manufacturing -- 253,034 employees. Wholesale--retail trade employers added 9,342 employees to their payrolls while manufacturing employers added 6,780.

Total Insured Wages by Major Industry Group

Major Industry	1978 percent of Total Wages Paid In Iowa	1978	1977	Percent Change
Mining	.3	36,859,626	33,254,009	10.8
Construction	7.1	844,190,564	731,952,525	15.3
Manufacturing	32.1	3,823,222,793	3,441,713,648	11.1
Transportation and Public Utilities	6.0	713,915,440	635,832,671	12.3
Trade	19.8	2,359,406,042	2,103,029,841	12.2
Finance	5.3	629,707,765	554,397,615	13.6
State Government	4.5	532,749,646	480,772,438	10.8
Sub Total	75.1	8,940,051,876	7,980,952,747	12.0

Industries in which Coverage was Extended by 1978 Employment Security Law Changes

Industry	Percent	1978	1977	Percent Change
Agriculture	.5	53,839,490	33,778,486	59.4
Services	11.5	1,373,822,317	1,168,141,967	17.6
Local Government	10.2	1,220,447,219	6,560,579	none comparable
Total Private	82.6	9,834,964,037	8,702,100,762	13.0
Total Employment Security Law Coverage	97.3	11,588,160,902	9,189,433,779	26.1
Federal Government	2.7	317,930,112	287,923,200	10.4
Total	100.0	11,906,091,014	9,477,356,979	25.6

LABOR MARKET BRIEFS

The National Scene...

The nation's overall unemployment rate of 5.7 percent, as reported by the Bureau of Labor Statistics of the U.S. Department of Labor, is little different from the June rate of 5.6 percent and similar to those which have prevailed since August 1978.

Like the unemployment rate, the national total of unemployed, 5.8 million, was about the same as in June, and has remained near this level since last August.

The unemployment figures and rates for various groups are as follows:

Major Indicators of Labor Market Activity, Seasonally Adjusted

Selected categories	Quarterly averages					Monthly data		
	1978			1979		1979		
	II	III	IV	I	II	May	June	July
HOUSEHOLD DATA								
Thousands of persons								
Civilian labor force.....	100,127	100,753	101,524	102,475	102,295	102,247	102,528	103,059
Total employment.....	94,099	94,726	95,616	96,596	96,415	96,318	96,754	97,210
Unemployment.....	6,028	6,027	5,908	5,878	5,880	5,929	5,774	5,848
Not in labor force.....	58,478	58,482	58,398	58,095	58,886	58,935	58,865	58,545
Discouraged workers.....	851	853	760	724	826	N.A.	N.A.	N.A.
Percent of labor force								
Unemployment rates:								
All workers.....	6.0	6.0	5.8	5.7	5.7	5.8	5.6	5.7
Adult men.....	4.2	4.1	4.0	4.0	3.9	3.9	3.9	4.1
Adult women.....	6.1	6.1	5.8	5.7	5.7	5.8	5.8	5.5
Teenagers.....	16.1	16.1	16.3	15.8	16.2	16.8	15.3	15.3
White.....	5.2	5.2	5.1	5.0	4.9	5.0	4.9	4.9
Black and other.....	12.1	11.7	11.5	11.4	11.6	11.6	11.3	10.8
Full-time workers.....	5.5	5.5	5.2	5.2	5.2	5.2	5.1	5.3
ESTABLISHMENT DATA								
Thousands of jobs								
Nonfarm payroll employment.....	85,677	86,115	86,963	87,868	88,499p	88,539	88,709p	88,753p
Goods-producing industries.....	25,376	25,478	25,857	26,241	26,408p	26,423	26,451p	26,445p
Service-producing industries....	60,302	60,637	61,106	61,628	62,090p	62,116	62,258p	62,308p
Hours of work								
Average weekly hours:								
Total private nonfarm.....	36.0	35.8	35.9	35.8	35.6p	35.7	35.7p	35.7p
Manufacturing.....	40.6	40.4	40.6	40.7	39.8p	40.2	40.1p	40.2p
Manufacturing overtime.....	3.6	3.5	3.7	3.8	3.2p	3.4	3.3p	3.3p

...and in Iowa

Iowa's unemployment rate rose slightly, to 3.5 percent from the June rate of 3.3 percent. This, however, is below the rates recorded earlier in the year. In January the rate was 5.1 percent. The year-ago figure was 4.0 percent.

In Iowa, the number of unemployed rose by 2,200 over the month, yielding a total of 50,900. This represents 3.5 percent of a total labor force of 1,471,400.

Nonagricultural employment, while being essentially unchanged at the national level, was down by 17,000 in Iowa. Most of the decline from June was in local government, with the remainder in the durable goods sector. In durable goods, farm machinery, primary metals, electrical equipment and fabricated metals all fell. A series of plant

closings, totaling 700 in meat packing, was the major change in nondurable goods.

Services dropped 1,200 from June, all in private education; local government declined 14,700, mostly in public schools.

Nationally there was little change in nonfarm payroll employment.

Workers in Iowa's private sector earned \$228.02 a week during July, compared to a national rate of \$221.40 a week.

Quite a bit more overtime was recorded in construction machinery during July, and as a result, this industry showed the largest gain in weekly earnings. Farm machinery workers increased substantially, also.

Recession is a word not to be used lightly, however measurements at the national level indicate that, indeed, we are in the early stages of the seventh recession since the end of World War II. Iowa may be insulated from

immediate effects, such as drastic drops in employment and dramatic rises in the number of unemployed, however progressive inflation is felt immediately by everyone.

EMPLOYERS' PAGE

Shorter days and fallen leaves are reminders that the time to check holiday preparations has come. Advertisements, store counters and window displays testify that many of you have already done much to greet the season. But better go over your list to make sure you have covered everything. Of prime importance...have you made arrangements for extra workers to take care of the business rush?

Employers often wait too long to look for "extra's"... until the demand has overtaken the supply. *Now* is better... while there are many potential employees available... and while you have the time.

Job Service at Your Service

Job Service of Iowa can make your task easier...at great savings in money, effort and time.

This year, as usual, Job Service offers assistance in finding the best qualified workers for your holiday positions. This special service, available without charge, should reduce many problems and pressures that accompany the busiest of busy times.



List Workers Wanted

All *you* have to do is contact Job Service and describe the workers you'll need.

- If you're a merchandise-maker and need more people to make more merchandise in a hurry, your local Job Service office will suggest suitable applicants for the job.
- If you're responsible for deliveries--from factories or warehouses, to retailers or purchasers--Job Service will find workers to help carry the load.
- If you're a retailer, arrangements can be made for "extra" assistance in the many services and details of your business...to stock, demonstrate, promote and bill your bulging inventory and to wrap--up merchandise and sales.
- If you're in the restaurant business, instant or long-staying, sit-in or carry-out, Job Service personnel will refer extra workers to handle holiday refreshments...taste to party-size.

Whatever your employment needs, Job Service will recruit, select and refer applicants who qualify.

The Way It Works

Through personal interviews and with the aid of application information, staff members will screen all available applicants and suggest those most suitable, based upon their experience and capability for the work.

You make the selections. You decide how many and which applicants you want to consider for employment as well as the ones to hire.

With Job Service assistance, you have the opportunity to select from a large group of qualified applicants without the necessity of going through all of the preliminaries. You save the money which would have been involved in those personnel procedures...and you save valuable work-time.

"Early" Advantages

For the best selection, it's wise to call early. Many prospective employees are seriously "looking" now--students and teachers, wanting part-time work on weekends or temporary jobs during vacations...permanent job-holders, interested in after-hour and week-end work. A number of women who do not ordinarily work start thinking about temporary jobs to supplement the family income...many with working experience or business skills, some with special knowledge of clothing, furnishings, jewelry, crafts or toys.

Job Service interviewers work hard to fit applicants into suitable positions, where they can best serve companies and their clientele. Employers who place orders early benefit from the supply of applicants and the special screening...they have a chance to choose from the "choice."

For help when you need it, call Job Service of Iowa. You can set the starting date and the length of time each job will last. You may want to bring some workers in early, to help with preparations, to train in general procedures or for particular tasks. Perhaps you'd like to retain some of the "extra's" through January sales and inventory... or keep them as "regulars." Whatever your needs, Job Service will look for applicants to fill your requests.

If you'd like assistance in planning holiday schedules or writing job descriptions or for other personnel matters, an employer service representative will be glad to help.

Whatever your employment needs, you can count on Job Service. Just contact the nearest of the 76 local Job Placement offices throughout the state.

Call now and place your "extra" job orders. Be ready for the busiest days of the year.

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
July 1979							
Iowa.....	1,471,400	50,900	3.5	1,420,500	1,060,500	154,400	205,600
Cedar Rapids.....	87,200	2,700	3.1	84,400	74,900	6,300	3,200
Council Bluffs.....	43,600	2,100	4.8	41,600	*	*	*
Davenport.....	71,000	2,500	3.6	68,500	*	*	*
Des Moines.....	182,100	6,800	3.7	175,400	156,800	14,600	3,900
Dubuque.....	45,900	2,100	4.6	43,800	37,300	3,300	3,100
Sioux City.....	56,800	3,600	6.3	53,200	44,300	5,700	3,200
Waterloo.....	69,600	2,700	3.9	66,900	58,900	5,700	2,300
June 1979							
Iowa.....	1,483,800	48,700	3.3	1,435,000	1,077,200	150,200	207,600
Cedar Rapids.....	88,600	2,900	3.3	85,700	76,200	6,100	3,300
Council Bluffs.....	43,900	2,100	4.8	41,800	*	*	*
Davenport.....	71,000	2,400	3.4	68,600	*	*	*
Des Moines.....	183,300	5,900	3.2	177,300	159,200	14,200	4,000
Dubuque.....	46,000	2,000	4.4	44,000	37,600	3,200	3,100
Sioux City.....	57,000	3,500	6.1	53,500	44,800	5,500	3,200
Waterloo.....	69,100	2,700	3.9	66,400	58,700	5,400	2,300
July 1978							
Iowa.....	1,461,700	58,000	4.0	1,403,700	1,042,900	150,800	210,100
Cedar Rapids.....	84,800	2,900	3.5	81,900	72,500	6,100	3,300
Council Bluffs.....	42,800	2,300	5.4	40,500	*	*	*
Davenport.....	68,700	3,200	4.7	65,400	*	*	*
Des Moines.....	180,700	7,600	4.2	173,100	154,800	14,300	4,000
Dubuque.....	44,500	2,600	5.8	42,000	35,600	3,200	3,200
Sioux City.....	57,000	3,600	6.4	53,400	44,500	5,700	3,300
Waterloo.....	66,700	3,600	5.4	63,100	55,500	5,300	2,300

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, 1978 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.

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

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	July 1979	June 1979	July 1978	July 1979	June 1979	July 1978	July 1979	June 1979	July 1978
Cedar Rapids.....	\$316.31	\$313.80	\$313.46	40.5	40.7	44.4	\$7.81	\$7.71	\$7.06
Council Bluffs*.....									
Davenport.....	400.32	409.17	343.31	41.7	42.8	40.2	9.60	9.56	8.54
Des Moines.....	309.89	311.95	281.86	38.4	38.8	38.4	8.07	8.04	7.34
Dubuque.....	429.66	365.42	338.99	46.5	40.2	40.5	9.24	9.09	8.37
Sioux City.....	289.39	290.79	222.86	41.4	41.9	35.6	6.99	6.94	6.26
Waterloo.....	453.55	410.55	399.46	47.0	42.9	45.6	9.65	9.57	8.76

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/		
	July 1979	June 1979	July 1978	July 1979	June 1979	July 1978	July 1979	June 1979	July 1978	July 1979	June 1979	July 1978
TOTAL PRIVATE.....	\$228.02	\$223.86	\$208.46	36.6	36.4	36.7	\$6.23	\$6.15	\$5.68	*	*	*
MANUFACTURING.....	320.62	311.08	280.19	41.0	40.4	39.8	7.82	7.70	7.04	3.6	3.4	3.0
Durable Goods.....	337.50	322.22	287.45	42.4	41.1	40.6	7.96	7.84	7.08	3.7	3.3	2.9
Lumber & furniture.....	213.14	223.84	214.68	34.6	35.7	38.2	6.16	6.27	5.62	0.7	1.0	2.2
Stone, clay & glass products.....	329.25	308.00	301.53	43.9	42.6	43.7	7.50	7.23	6.90	7.4	6.2	7.0
Primary metal industries.....	380.16	385.86	344.16	43.2	43.6	42.7	8.80	8.85	8.06	5.6	5.8	5.2
Fabricated metal products.....	258.18	259.25	242.19	39.0	39.4	39.0	6.62	6.58	6.21	1.9	1.7	1.4
Machinery except electrical.....	430.13	399.23	367.04	46.3	43.3	43.8	9.29	9.22	8.38	5.1	4.6	3.6
Farm machinery.....	452.68	413.60	403.49	47.5	43.4	46.7	9.53	9.53	8.64	6.1	5.9	4.0
Construction & related machinery.....	461.50	420.30	376.61	46.9	42.8	42.7	9.84	9.82	8.82	5.0	3.7	3.2
Electrical equipment & supplies.....	266.37	256.23	210.80	39.0	38.3	34.5	6.83	6.69	6.11	2.1	1.4	1.6
Transportation equipment.....	224.40	227.01	210.00	40.8	41.2	40.0	5.50	5.51	5.25	1.6	1.9	1.3
Other durable goods.....	210.74	216.06	195.19	37.7	39.0	37.9	5.59	5.54	5.15	1.2	1.4	1.9
Nondurable Goods.....	292.96	293.22	270.51	38.7	39.2	38.7	7.57	7.48	6.99	3.3	3.6	3.2
Food & kindred products.....	338.08	330.88	302.20	40.2	40.4	39.4	8.41	8.19	7.67	4.7	4.8	3.8
Meat products.....	366.83	350.24	325.25	39.7	39.8	38.4	9.24	8.80	8.47	4.8	4.7	3.4
Grain mill products.....	349.83	356.59	313.66	41.4	42.2	41.6	8.45	8.45	7.54	5.1	5.6	4.3
Apparel & other textile products.....	149.33	144.89	136.16	36.6	35.6	37.0	4.08	4.07	3.68	1.2	1.1	0.6
Paper & allied products.....	256.19	256.31	245.74	40.6	40.3	41.3	6.31	6.36	5.95	3.5	3.7	4.3
Printing & publishing.....	240.06	238.48	228.33	35.2	35.7	36.3	6.82	6.68	6.29	1.7	1.4	2.8
Newspapers.....	191.26	190.95	186.98	29.2	31.1	31.8	6.55	6.14	5.88	1.6	1.5	2.0
Chemicals & allied products.....	316.65	319.30	283.91	40.7	41.2	40.1	7.78	7.75	7.08	2.6	2.8	2.3
Rubber & plastics products, nec.....	279.33	306.14	270.38	36.9	39.4	37.5	7.57	7.77	7.21	2.2	3.7	2.7
Other nondurable goods.....	159.07	161.83	154.22	36.4	37.9	37.8	4.37	4.27	4.08	1.0	1.0	1.2
NONMANUFACTURING.....	197.82	194.81	184.93	35.2	35.1	35.7	5.62	5.55	5.18	*	*	*
Mining.....	310.07	317.13	296.09	48.6	50.1	50.1	6.38	6.33	5.91	*	*	*
Contract construction.....	374.66	367.85	355.39	39.9	39.3	39.4	9.39	9.36	9.02	*	*	*
Transportation & public utilities.....	334.91	325.40	298.82	41.5	41.4	40.6	8.07	7.86	7.36	*	*	*
Wholesale & retail trade.....	169.74	169.05	158.93	34.5	34.5	34.4	4.92	4.90	4.62	*	*	*
Finance, insurance & real estate.....	175.90	174.56	154.09	36.8	37.3	36.6	4.78	4.68	4.21	*	*	*
Services.....	144.32	142.46	141.04	32.0	31.8	34.4	4.51	4.48	4.10	*	*	*

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, 1978 benchmark levels) *Data not available

Table IV - Iowans Receiving Job Insurance 1/

	Total			Women			Unemployed 5 Weeks or Longer		
	July 1979	June 1979	July 1978	July 1979	June 1979	July 1978	July 1979	June 1979	July 1978
Total.....	18,842	17,912	20,986	8,706	8,114	9,545	11,126	10,568	12,059
Contract Construction.....	2,086	2,237	1,743	98*	94*	97*	1,178	1,471	970*
Manufacturing.....	7,170	6,505	9,011	3,512	3,181	3,834	4,176	3,644	4,777
Durable Goods.....	4,390	4,077	6,110	2,252	2,111	2,684	2,844	2,147	3,290
Nondurable Goods.....	2,779	2,428	2,900	1,260	1,070	1,150	1,331	1,497	1,487
Trade.....	4,407	4,196	4,834	2,340	2,234	2,584	2,587	2,599	3,014
Services.....	2,666	2,599	2,820	1,738	1,652	1,813	1,683	1,448	1,836
All Other Industries.....	2,513	2,374	2,578	1,019	953	1,217	1,502	1,405	1,461

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

July 1979

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	1,471,400	50,900	3.5	1,420,500	1,060,500	154,400	205,600
Cedar Rapids SMSA	87,200	2,700	3.1	84,400	74,900	6,300	3,200
Des Moines SMSA	182,100	6,800	3.7	175,400	156,800	14,600	3,900
Dubuque SMSA	45,900	2,100	4.6	43,800	37,300	3,300	3,100
Sioux City SMSA							
Waterloo - Cedar Falls SMSA	69,600	2,700	3.9	66,900	58,900	5,700	2,300
Adair - Greenfield	5,100	100	2.0	5,000	2,190	540	2,280
Adams - Corning	2,800	80	2.8	2,720	1,210	380	1,130
Allamakee - Waukon	8,010	210	2.7	7,790	4,270	1,230	2,290
Appanoose - Centerville	6,240	310	4.9	5,930	3,810	980	1,140
Audubon - Audubon	4,570	80	1.7	4,490	2,120	630	1,750
Benton - Vinton	11,550	260	2.3	11,290	7,160	1,330	2,800
Black Hawk							
(Waterloo - Cedar Falls SMSA)	69,600	2,700	3.9	66,900	58,900	5,700	2,300
Boone - Boone	13,010	340	2.6	12,670	9,450	1,370	1,860
Bremer - Waverly	11,030	300	2.7	10,730	7,560	1,080	2,080
Buchanan - Independence	11,680	330	2.8	11,350	7,650	1,200	2,500
Buena Vista - Storm Lake	10,550	230	2.2	10,320	6,940	1,180	2,200
Butler - Allison	10,060	190	1.9	9,870	6,240	1,360	2,280
Calhoun - Rockwell City	6,290	140	2.2	6,150	3,520	820	1,810
Carroll - Carroll	12,130	340	2.8	11,790	6,960	2,150	2,690
Cass - Atlantic	9,690	180	1.8	9,510	5,630	1,480	2,410
Cedar - Tipton	9,290	170	1.9	9,120	5,440	1,250	2,420
Cerro Gordo - Mason City	26,050	1,170	4.5	24,880	20,880	2,350	1,650
Cherokee - Cherokee	8,320	210	2.5	8,100	5,000	1,010	2,090
Chickasaw - New Hampton	7,690	280	3.7	7,410	4,230	1,090	2,090
Clarke - Osceola	4,690	130	2.8	4,560	2,510	580	1,470
Clay - Spencer	10,810	300	2.8	10,510	7,340	1,300	1,870
Clayton - Guttenberg	11,280	280	2.5	11,000	5,690	1,830	3,480
Clinton - Clinton	28,310	1,140	4.0	27,170	21,550	2,620	3,000
Crawford - Denison	9,690	360	3.7	9,340	5,370	1,120	2,860
Dallas - Perry	13,650	400	2.9	13,260	9,790	1,380	2,080
Davis - Bloomfield	4,000	140	3.5	3,860	2,130	670	1,060
Decatur - Leon	4,140	120	2.8	4,030	2,370	480	1,180
Delaware - Manchester	9,580	230	2.4	9,350	5,090	1,440	2,820
Des Moines - Burlington	20,340	950	4.6	19,390	16,560	1,600	1,230
Dickinson - Spirit Lake	8,740	260	2.9	8,490	5,640	1,400	1,440
Dubuque - Dubuque SMSA	45,900	2,100	4.6	43,800	37,300	3,300	3,100
Emmet - Estherville	6,560	200	3.0	6,360	4,490	750	1,130
Fayette - Oelwein	12,370	410	3.3	11,960	7,480	1,500	2,980
Floyd - Charles City	7,880	440	5.6	7,440	4,970	890	1,580
Franklin - Hampton	7,320	140	2.0	7,170	3,650	1,010	2,520
Fremont - Sidney	5,260	140	2.7	5,120	2,720	630	1,770
Greene - Jefferson	6,230	100	1.5	6,130	3,400	900	1,830
Grundy - Grundy Center	6,940	110	1.6	6,830	4,000	610	2,210
Guthrie - Guthrie Center	5,920	110	1.8	5,810	3,000	800	2,010
Hamilton - Webster City	8,900	190	2.1	8,710	5,420	1,230	2,060
Hancock - Garner	8,280	560	6.7	7,730	4,730	950	2,050
Hardin - Iowa Falls	11,380	190	1.7	11,190	7,540	1,490	2,160
Harrison - Missouri Valley	7,390	230	3.2	7,160	3,970	1,040	2,150
Henry - Mount Pleasant	10,630	310	2.9	10,320	7,550	1,290	1,480
Howard - Cresco	5,860	180	3.1	5,680	2,860	900	1,910
Humboldt - Humboldt	5,940	140	2.3	5,800	3,440	820	1,530

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	4,850	70	1.5	4,780	2,240	790	1,740
Iowa - Marengo	9,720	150	1.6	9,570	5,980	1,250	2,340
Jackson - Maquoketa	10,990	520	4.7	10,470	6,420	1,330	2,720
Jasper - Newton	16,390	640	3.9	15,750	11,280	1,800	2,670
Jefferson - Fairfield	7,670	240	3.2	7,430	5,160	1,000	1,260
Johnson - Iowa City	42,430	990	2.3	41,440	35,620	3,200	2,620
Jones - Anamosa	10,560	270	2.6	10,290	6,530	1,290	2,470
Keokuk - Sigourney	5,890	230	3.9	5,660	2,740	700	2,220
Kossuth - Algona	12,710	600	4.7	12,110	6,610	1,910	3,600
Lee - Ft. Madison - Keokuk	22,620	970	4.3	21,640	17,930	2,360	1,350
Linn - Cedar Rapids SMSA	87,200	2,700	3.1	84,400	74,900	6,300	3,200
Louisa - Wapello	4,590	200	4.4	4,390	3,040	410	940
Lucas - Chariton	4,750	170	3.6	4,580	2,960	540	1,080
Lyon - Rock Rapids	7,150	130	1.8	7,020	3,620	1,030	2,370
Madison - Winterset	6,330	170	2.6	6,160	3,760	700	1,700
Mahaska - Oskaloosa	10,690	330	3.1	10,350	6,940	1,410	2,010
Marion - Knoxville	15,830	310	2.0	15,520	12,080	1,700	1,730
Marshall - Marshalltown	20,450	630	3.1	19,820	15,180	2,250	2,390
Mills - Glenwood	6,630	190	2.9	6,430	4,400	590	1,450
Mitchell - Osage	6,470	350	5.4	6,120	3,180	940	2,000
Monona - Onawa	5,680	180	3.2	5,500	2,900	850	1,760
Monroe - Albia	5,320	170	3.2	5,150	3,690	680	780
Montgomery - Red Oak	7,060	140	2.0	6,920	4,450	890	1,580
Muscatine - Muscatine	20,780	720	3.4	20,060	16,420	1,940	1,700
O'Brien - Sheldon	8,320	180	2.1	8,140	4,680	1,330	2,130
Osceola - Sibley	3,820	80	2.0	3,740	1,840	560	1,340
Page - Shenandoah	10,590	220	2.1	10,370	6,710	1,200	2,460
Palo Alto - Emmetsburg	5,710	170	3.0	5,530	3,060	850	1,630
Plymouth - Le Mars	12,140	440	3.6	11,700	7,070	1,160	3,470
Pocahontas - Pocahontas	5,260	110	2.1	5,150	2,560	690	1,900
Polk - (Part of Des Moines SMSA)	164,800	6,300	3.8	158,500			
Pottawattamie * Part - Omaha SMSA	43,600	2,100	4.8	41,600			
Poweshiek - Grinnell	10,430	230	2.2	10,200	6,700	1,110	2,390
Ringgold - Mount Ayr	3,550	50	1.4	3,490	1,420	490	1,590
Sac - Sac City	7,090	140	2.0	6,950	3,380	960	2,610
Scott * Part of DRIM SMSA	71,000	2,500	3.6	68,500			
Shelby - Harlan	6,820	190	2.8	6,630	3,410	930	2,300
Sioux - Orange City	16,450	380	2.3	16,060	9,670	2,360	4,040
Story - Ames	36,950	850	2.3	36,100	29,610	3,330	3,160
Tama - Tama-Toledo	10,460	190	1.8	10,270	6,000	1,340	2,920
Taylor - Bedford	3,980	70	1.8	3,910	1,530	580	1,800
Union - Creston	7,480	190	2.5	7,290	5,110	1,020	1,160
Van Buren - Keosauqua	4,070	110	2.6	3,960	2,380	560	1,030
Wapello - Ottumwa	17,710	1,140	6.4	16,580	13,860	1,680	1,040
Warren - (Part of Des Moines SMSA)	17,300	400	2.6	16,900			
Washington - Washington	10,980	280	2.5	10,710	7,050	1,610	2,050
Wayne - Corydon	4,070	80	2.0	3,980	1,970	520	1,490
Webster - Fort Dodge	23,550	790	3.3	22,760	18,310	2,310	2,150
Winnebago - Forest City	6,570	860	13.0	5,710	3,620	780	1,310
Winneshiek - Decorah	11,080	310	2.8	10,780	5,960	1,330	3,490
Woodbury - (Part of Sioux City SMSA)	50,400	3,400	6.6	47,100			
Worth - Northwood	4,560	330	7.2	4,230	2,450	430	1,350
Wright - Clarion	8,280	260	3.1	8,030	4,910	1,070	2,050

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
Industry							
Total.....	13,821	368	7,156	4,838	1,453	3,144	4,252
Mining.....	34	0	29	17	6	4	11
Contract Construction.....	1,541	42	1,465	505	197	231	727
Manufacturing.....	5,752	130	2,733	2,200	477	1,393	1,492
Durable Goods.....	3,824	62	1,772	1,513	339	793	1,002
Nondurable Goods.....	1,928	68	961	687	138	600	490
Public Utilities.....	561	17	443	118	62	104	236
Wholesale and Retail Trade.....	3,020	58	1,367	1,086	390	753	901
Finance, Insurance and Real Estate.....	267	8	90	92	23	54	97
Services.....	1,739	68	490	470	219	422	456
State and Local Government.....	152	6	61	27	21	39	50
Information Not Available.....	755	39	478	323	58	144	282
Occupation							
Prof./Tech./Managerial.....	354	13	189	62	29	88	113
Clerical/Sales.....	588	13	133	201	79	129	202
Service.....	343	15	112	108	64	79	93
Farming/Fishing/Forestry.....	28	0	20	19	6	8	5
Industrial Categories:							
By Type of Work							
Processing.....	150	4	112	62	10	30	47
Machine Trades.....	146	5	117	50	15	31	51
Bench Work.....	346	1	74	90	36	53	189
Structural Work.....	261	11	246	116	29	68	95
Miscellaneous.....	350	8	273	165	21	89	116
By Complexity							
High.....	94	2	80	29	14	24	33
Medium.....	159	6	105	49	13	29	73
Low.....	811	19	483	312	74	166	328
Information Not Available.....	11,255	298	5,880	3,965	1,164	2,569	3,341

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					
				Worker With No Dependents			Married Worker With Three Dependents		
	July 1979	June 1979	July 1978	July 1979	June 1979	July 1978	July 1979	June 1979	July 1978
TOTAL PRIVATE.....	\$228.02	\$223.86	\$208.46	\$177.05	\$174.28	\$163.54	\$193.68	\$190.76	\$178.80
MANUFACTURING.....	320.62	311.08	280.19	235.35	229.72	209.60	258.21	251.78	229.19
Durable Goods.....	337.50	322.22	287.45	245.30	236.29	214.13	269.57	259.28	234.19
Nondurable Goods.....	292.96	293.22	270.51	218.49	218.65	203.57	239.22	239.41	222.45
NONMANUFACTURING.....	197.82	194.81	184.93	156.44	154.38	147.51	171.99	169.78	161.94
Mining.....	310.07	317.13	296.09	229.13	233.29	219.36	251.10	255.86	240.08
Contract Construction.....	374.66	367.85	355.39	267.01	263.20	255.58	294.34	289.80	280.53
Transportation & Public Utilities	334.91	325.40	298.82	243.78	238.17	221.01	267.83	261.42	241.91
Wholesale & Retail Trade.....	169.74	169.05	158.93	136.94	136.45	129.36	153.97	153.54	142.81
Finance & Real Estate.....	175.90	174.56	154.09	141.28	140.34	125.89	157.84	156.99	139.20
Services.....	144.32	142.46	141.04	118.85	117.51	116.53	132.26	117.51	129.75

Table VIII Iowa Nonagricultural Employment 1/

(By Place of Work)

	July 1979	June 1979	July 1978	Change From:	
				June 1979 to July 1979	July 1978 to July 1979
TOTAL NONAGRICULTURAL.....	1,125,500	1,142,500	1,096,200	- 17,000	29,300
MANUFACTURING.....	259,600	262,500	248,000	- 2,900	11,600
DURABLE GOODS.....	164,500	167,000	154,000	- 2,500	10,500
Lumber & furniture.....	10,200	10,600	10,000	- 400	200
Stone, clay & glass products.....	8,100	8,000	7,800	100	300
Primary metal industries.....	9,200	9,700	8,000	- 500	1,200
Fabricated metal products.....	20,600	21,000	20,500	- 400	100
Machinery except electrical.....	71,200	71,500	62,200	- 300	9,000
Farm machinery.....	29,600	30,300	25,000	- 700	4,600
Construction & related machinery.....	24,600	24,400	22,000	200	2,600
Electrical equipment & supplies.....	26,000	26,500	24,900	- 500	1,100
Transportation equipment.....	9,100	9,300	10,200	- 200	- 1,100
Other durable goods 2/.....	10,200	10,400	10,400	- 200	- 200
NONDURABLE GOODS.....	95,100	95,600	94,000	- 500	1,100
Food & kindred products.....	46,300	46,700	47,300	- 400	- 1,000
Meat products.....	22,800	23,500	24,300	- 700	- 1,500
Grain mill products.....	11,000	10,900	10,500	100	500
Bakery products.....	2,500	2,200	2,600	300	- 100
Apparel & other textile products.....	4,300	4,400	4,300	- 100	0
Paper & allied products.....	4,400	4,400	4,100	0	300
Printing & publishing.....	17,900	17,600	17,300	300	600
Newspapers.....	7,800	7,700	7,400	100	400
Chemicals & allied products.....	8,200	8,300	7,900	- 100	300
Rubber & plastics products, nec.....	11,700	11,800	10,800	- 100	900
Other nondurable goods 3/.....	2,400	2,300	2,300	100	100
NONMANUFACTURING.....	865,900	880,000	848,200	- 14,100	17,700
Nonmetallic mining.....	2,500	2,500	2,500	0	0
Contract construction.....	66,000	64,100	65,400	1,900	600
Transportation & public utilities.....	57,900	58,000	56,500	- 100	1,400
Railroad transportation.....	8,300	8,300	8,400	0	- 100
Communication.....	14,400	14,300	14,000	100	400
Electric, gas & sanitary services.....	10,600	10,600	10,600	0	0
Wholesale & retail trade.....	292,800	292,300	282,200	500	10,600
Wholesale trade.....	78,200	76,400	73,000	1,800	5,200
Retail trade.....	214,600	215,900	209,200	- 1,300	5,400
Retail, general merchandise.....	27,200	27,500	28,300	- 300	- 1,100
Finance, insurance & real estate.....	58,600	58,600	56,400	0	2,200
Banking.....	18,200	18,100	17,400	100	800
Insurance carriers & agents.....	22,900	22,900	22,000	0	900
Services.....	197,300	198,500	190,300	- 1,200	7,000
Medical & other health services.....	74,900	74,700	72,000	200	2,900
Government.....	190,800	206,000	194,800	- 15,200	- 4,000
Federal government.....	19,700	20,100	20,200	- 400	- 500
State government.....	50,100	50,300	48,300	- 200	1,800
Local government.....	121,000	135,700	126,300	- 14,700	- 5,300
Persons Involved in Labor-Management Disputes.....	400	600	1,200	- 200	- 800

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, 1978 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

	July 1979		June 1979		July 1978	
	Total	Women	Total	Women	Total	Women
JOB PLACEMENT						
New applicants & Renewals.....	23,241	11,178	25,844	12,361	22,935	11,298
Total placements.....	20,981	8,368	16,046	5,843	19,169	7,458
Nonagricultural.....	17,203	6,730	15,341	5,719	15,923	6,188
Agricultural.....	3,778	1,638	705	124	3,246	1,270
New job openings 1/.....	19,920	*	17,971	*	20,176	*
Active applicants (End of Month).....	74,547	39,159	76,122	39,800	67,612	35,796
JOB INSURANCE						
Initial claims.....	13,148	6,067	12,243	5,524	12,806	5,674
Continued claims.....	79,222	36,555	66,260	29,897	79,424	35,194
First payments issued.....	6,421	2,861	5,506	2,280	6,578	2,918
Total weeks paid.....	78,282	36,121	66,028	29,793	78,579	34,820
Total payments.....	\$8,169,604	\$3,278,107	\$6,981,903	\$2,744,034	\$7,766,546	\$2,969,650
Average weekly payment.....	\$104.36	\$90.75	\$105.74	\$92.10	\$98.84	\$85.29
Average weekly payment - total unemployment.....	\$107.54	\$94.12	\$108.03	\$94.23	\$101.00	\$87.14

1/ Limited to nonagricultural activities.

*Data not available.

Table X - Iowa Manufacturing Labor Turnover Rates 1/

	ACCESSION RATES									SEPARATION RATES								
	Total			New Hires			Recalls			Total			Quits			Layoffs		
	July 1979	June 1979	July 1978	July 1979	June 1979	July 1978	July 1979	June 1979	July 1978	July 1979	June 1979	July 1978	July 1979	June 1979	July 1978	July 1979	June 1979	July 1978
MANUFACTURING.....	3.5	4.3	3.6	2.4	3.4	2.7	0.7	0.5	0.6	3.1	4.7	2.9	1.7	1.9	1.6	0.7	2.1	0.6
Durable Goods.....	2.7	4.0	2.9	2.2	3.4	2.3	0.3	0.3	0.4	3.0	2.9	2.6	1.5	1.7	1.4	0.8	0.6	0.5
Stone, clay & glass products.....	3.2	5.8	2.5	2.6	4.3	2.4	0.3	1.3	0.1	3.6	7.0	2.8	1.6	1.1	1.4	1.1	5.1	0.7
Primary metal industries.....	2.9	3.0	3.9	2.3	2.8	3.1	0.6	*	0.6	2.7	3.6	4.2	1.9	2.2	1.8	0.2	0.6	0.2
Fabricated metal products.....	3.9	5.2	3.9	3.3	4.7	3.0	0.3	0.4	0.6	4.3	3.7	3.7	2.1	2.4	2.0	1.2	0.5	1.0
Machinery except electrical.....	2.4	3.5	1.9	1.8	3.0	1.2	0.3	0.3	0.4	2.3	2.1	1.5	1.0	1.2	0.7	0.7	0.3	0.1
Electrical equipment & supplies.....	2.3	3.7	3.0	2.1	3.3	2.2	0.2	0.1	0.5	2.2	2.0	2.9	1.8	1.4	1.0	*	0.1	1.6
Other durable goods.....	2.5	4.1	3.9	2.3	3.7	3.6	0.2	0.3	0.1	4.5	4.0	3.3	2.3	2.9	2.7	1.4	0.4	0.2
Nondurable Goods.....	4.8	4.8	4.7	2.8	3.4	3.4	1.4	0.8	1.0	3.3	7.7	3.3	2.0	2.1	2.0	0.5	4.9	0.7
Food & kindred products.....	6.4	5.2	5.1	3.4	3.8	3.1	2.4	1.2	1.8	2.9	10.3	3.2	1.7	2.0	1.7	0.6	7.9	1.0
Meat products.....	7.8	6.1	5.9	3.1	3.5	2.9	4.4	2.4	2.7	3.7	17.8	4.1	2.0	1.9	1.6	1.0	15.3	1.9
Printing & publishing.....	3.7	4.2	4.6	1.6	2.1	4.3	1.0	0.4	0.2	2.9	4.0	3.5	1.7	1.8	2.7	0.1	0.8	0.1
Rubber, plastics & leather prod.....	2.0	3.3	4.7	1.2	2.5	4.1	0.1	0.1	0.2	3.7	3.4	3.0	2.1	2.2	2.1	0.3	*	0.1
Other nondurable goods.....	4.1	5.5	3.6	3.6	4.4	3.2	0.3	0.8	0.2	4.5	7.5	3.6	3.0	2.5	2.2	0.9	4.4	0.8

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

**1978 Average Weekly Wage
By Major Industry Group**

Major Industry	1978	1977	Net Change	Percent Change
Mining	\$281.51	\$265.35	\$16.16	6.1
Construction	271.52	249.89	21.63	8.7
Manufacturing	290.57	268.77	21.80	8.1
Transportation and Public Utilities	279.83	256.87	22.96	8.9
Trade	159.47	146.97	12.50	8.5
Finance	219.11	202.41	16.70	8.3
State Government	245.74	228.94	16.80	7.3
Sub Total	230.47	212.92	17.55	8.2

**Industries In Which Coverage Was Extended By 1978
Employment Security Law Changes**

	1978	1977	1978	1977
Agriculture	161.35	154.52	6.83	4.4
Services	150.24	137.65	12.59	9.1
Local Government	183.84	148.60	35.24	23.7
Total Private	213.37	197.37	16.00	8.1
Total Employment Security Law Coverage	211.05	198.86	12.19	6.1
Federal Government	302.09	284.93	17.16	6.0
Total	212.87	200.61	12.26	6.1

**Industries in which Coverage was Extended by 1978
Employment Security Law Changes**

	1978	1977	1978	1977
Agriculture	.6	6,417	4,204	52.6
Services	16.3	175,858	163,203	7.8
Local Government	11.9	127,664	849	non comparable
Total Private	82.3	886,470	847,853	4.6
Total Employment Security Law Coverage	98.1	1,055,908	889,087	18.8
Federal Government	1.9	20,238	19,433	4.1
Total	100.0	1,076,146	908,520	18.4

**Annual Average Employment
by Major Industry Group**

Major Industry	Percent of Total	1978	1977	Percent Change
Mining	.2	2,518	2,410	4.5
Construction	5.6	59,790	56,328	6.1
Manufacturing	23.5	253,034	246,254	2.8
Transportation and Public Utilities	4.6	49,062	47,603	3.1
Trade	26.4	284,521	275,179	3.4
Finance	5.1	55,270	52,672	4.9
State Government	3.9	41,774	40,385	3.4
Subtotal	69.3	745,969	720,831	3.5

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**1978 Government
Wages**

Quarter	Local	State	Federal	Total
1st	290,847,752	124,443,043	77,881,326	493,172,121
2nd	319,934,704	135,564,686	81,393,979	536,893,369
3rd	294,827,322	127,854,789	79,509,917	502,197,028
4th	314,837,441	144,882,128	79,145,195	538,864,764
Total	1,220,447,219	532,749,646	317,930,417	2,071,127,282

Employment

Month				
1	125,061	40,672	19,793	185,526
2	126,677	40,731	19,562	186,970
3	127,378	40,815	19,523	187,716
4	131,371	41,290	20,178	192,839
5	132,051	42,096	20,414	194,561
6	130,139	42,832	20,465	193,436
7	115,461	41,469	20,390	177,320
8	115,593	42,826	20,272	178,691
9	129,031	43,663	20,087	192,781
10	132,144	42,016	20,633	194,793
11	133,334	41,679	20,679	195,692
12	133,728	41,200	20,864	195,792
Total	1,531,968	501,289	242,860	2,276,117
Annual Average	127,664	41,774	20,238	189,676

Tables in this publication prepared in cooperation with U.S. Department of Labor



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