Occupational Compensation Survey: Pay and Benefits Alaska July 1995

U.S. Department of Labor Bureau of Labor Statistics Summary October 1995

This summary presents results of a July 1995 survey of occupational pay in Alaska. This is 1 of over 120 areas which the Bureau of Labor Statistics surveys at the request of the Employment Standards Administration, U.S. Department of Labor, for use in administering the Service Contract Act of 1965. In addition, the Bureau conducts more extensive studies of occupational wages and related benefits in other areas throughout the United States. For information on these reports and other Bureau publications, contact any BLS regional office identified on the back page.

This study covered establishments employing 50 workers or more in manufacturing; transportation, communications, and other public utilities; wholesale trade; retail trade; finance, insurance, and real estate; and selected services. A sample of 110 establishments employing 33,013 workers was selected to represent 431 establishments employing 84,222 workers in the area. Data collected from the sample of establishments were appropriately weighted to represent all establishments within the survey. Labor-management coverage for white-collar workers was 9 percent and for blue-collar workers, 42 percent.

Table 1 presents the weekly hours and pay of selected professional, administrative, technical, and clerical workers. Table 2 presents the hourly pay of maintenance, toolroom, material movement, and custodial workers. Classification of workers by occupation is based on a uniform set of job descriptions designed to take account of variation among establishments in duties within the same job. Data are not shown if employment in the occupation is insufficient to merit presentation or if there is a possibility that data for an individual establishment may be disclosed.

Tables 3, 4, and 5 present information on paid holidays, vacation pay provisions, and insurance, health, and retirement plans for blue-collar and white-collar workers. See table 6 and the Scope and Method of Survey for further information on the composition of the occupational groups studied and the scope of the survey. The job descriptions used in for the survey are available upon request.

For additional information regarding this survey or similar surveys conducted in this regional area, please contact the BLS San Francisco Regional Office at (415) 744-6600. You may also write to the Bureau of Labor Statistics at: Division of Occupational Pay and Employee Benefits, 2 Massachusetts Avenue, NE, Washington, D.C. 20212-0001 or call the Occupational Compensation Survey Program information line at (202) 606-6220.

Information in this publication will be made available to sensory impaired individuals upon request. Voice phone: (202) 606-STAT, TDD phone: (202) 606-5897; TDD message referral phone: 1-800-326-2577.



	Number	Average	ge Weekly pay Percent of workers receiving straight-time weekly pay (in dollars) of—																								
Occupation and level	of workers	weekiy hours ¹ (stan- dard)	Mean	Median	Midd	le range	225 and unde 250	250 - 275	275 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	200 1300 1 300 1400 <i>f</i>	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800
ADMINISTRATIVE OCCUPATIONS																											
Computer Programmers	45	40.0	\$756	\$792	\$687	- \$83	20 –	-	-	-	-	-	-	2	13	11	27	36	11	-	-	-	-	-	-	-	-
Computer Systems Analysts Level 1 Level 2	107 19 62	40.0 40.0 40.0	1,021 793 1,005	1,020 - 985	865 - 883	- 1,14 - 1,10	18 – – 08 –					- - -			- - -	2 11 -	14 42 11	13 26 15	19 21 26	18 - 16	21 _ 26	6 _ 2	2 _ 2	3 _ 3	3 _ _	- - -	1 - -
TECHNICAL OCCUPATIONS																											
Computer Operators Level 2 Level 3	175 68 84	40.0 40.0 40.0	728 522 924	590 498 1,212	507 458 588	- 1,2 - 5 - 1,2	2 – 2 – 2 –		- - -	1 1 -	4 10 -	5 9 -	15 34 1	15 22 13	14 12 18	15 1 12	1 - -	5 10 2	- - -	- - -	- - -	26 _ 54	- - -	- - -	- - -	- - -	
CLERICAL OCCUPATIONS																											
Clerks, Accounting Level 2 Level 3	730 278 373	40.0 40.0 40.0	453 388 488	431 376 491	380 340 415	- 5 - 4(- 5;	19 – 00 – 86 –			13 32 -	20 39 9	21 19 27	14 4 18	16 1 22	8 _ 14	6 2 9	2 3 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Clerks, General Level 2 Level 3	346 99 226	39.9 39.9 39.9	458 332 502	442 346 464	360 250 430	- 53 - 30 - 50	33 7 50 23 51 -	1 4 _	1 3 (³)	10 20 6	11 33 3	22 5 31	20 11 23	5 - 8	10 - 14	4 _ 2	7 - 10	2 - 3	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	
Key Entry Operators Level 1 Level 2	110 47 63	40.0 40.0 40.0	405 348 447	400 340 470	340 297 400	- 4 - 40 - 50	71 – 00 – 04 –		11 26 -	17 32 6	17 17 17	24 26 22	15 - 27	15 - 25	1 _ 2	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Secretaries Level 2 Level 3 Level 4	192 48 85 50	39.9 39.7 40.0 40.0	568 520 560 650	551 546 546 613	481 412 488 558	- 64 - 67 - 64 - 70	13 – 16 – 10 – 19 –	- - - -	- - - -	5 10 - -	- - - -	9 23 4 -	13 6 25 2	19 10 28 16	16 13 12 30	27 33 27 26	5 2 2 14	2 2 2 2	3 - - 10	1 - - -	- - -	- - - -	_ _ _ _	- - - -	_ _ _ _	_ _ _ _	- - -
Switchboard-Operator-Receptionists	230	39.8	394	387	338	- 42	29 -	-	4	23	25	32	10	2	4	-	(3)	-	-	-	-	-	-	-	-	-	-
Word Processors Level 2	43 15	39.3 39.0	536 604	519 -	462 -	- 50 	88 –	-	-	-	-	21	21 13	12 27	28 7	19 53	-	-	-	-	-	-	-	-	-	-	-

Table 1. Weekly hours and pay of professional, administrative, technical, and clerical occupations, Alaska, July 1995

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

methods used to compute means, medians, and middle ranges.

³ Less than 0.5 percent.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Scope and Method of Survey for definitions and separately.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table 2. Hourly pay of maintenance, toolroom, material movement, and custodial occupations, Alaska, July 1995

	Number	Hourly pay (in dollars) ¹				Percent of workers receiving straight-time hourly pay (in dollars) of-																					
Occupation and level	of workers	Mean	Mean Median	Midd	le range	4.50 - 4.75	4.75 - 5.00	5.00 - 6.00	6.00 - 7.00	7.00 - 8.00	8.00 - 9.00	9.00 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 _ 18.00	18.00 - 19.00	19.00 - 20.00	20.00	22.00 	24.00 	26.00 - 28.00	28.00 and over
MAINTENANCE AND TOOLROOM OCCUPATIONS																											
General Maintenance Workers Level 1 Level 2	190 148 42	\$12.10 11.02 15.89	\$10.55 10.54 14.42	\$10.00 10.00 13.75	- \$14.0 - 11.5 - 20.0	00 – 50 – 00 –		- - -	- - -	3 3 -	4 5 -	4 5 _	41 51 5	10 11 5	3 3 -	9 6 21	16 11 33	3 3 2	- - -	1 - 2	- - -	- - -	7 - 31	- - -	- - -	- - -	- - -
Maintenance Mechanics, Motor Vehicle	105	21.05	20.05	15.90	- 27.3		-	-	-	-	-	-	-	-	1	4	8	14	9	4	3	5	22	-	-	17	² 14
Skilled Multi-Craft Maintenance Workers	94	24.44	27.00	18.00	- 30.9	- 00	-	-	-	-	-	-	-	-	-	1	-	17	1	5	19	1	-	1	-	6	² 48
MATERIAL MOVEMENT AND CUSTODIAL OCCUPATIONS																											
Guards Level 1	370 197	11.93 8.61	10.25 8.00	7.50 6.00	- 17.9 - 10.2	55 – 25 –	-	6 12	11 20	10 18	4 7	11 4	12 23	2 4	2 _	7 13	-			35 -			-	-	-		-
Janitors	776	7.96	7.50	6.50	- 9.1	9 1	3	15	14	21	13	15	10	3	1	-	1	1	-	-	2	-	-	-	-	-	-
Material Movement and Storage Workers Level 2 Shipping/Receiving Clerks	733 659 101	14.45 13.98 10.36	12.40 12.10 9.00	9.50 9.50 8.00	- 20.0 - 17.0 - 12.5	05 – 00 – 50 –			- - -	4 3 22	11 12 9	13 15 26	11 12 5	7 7 11	8 8 3	7 7 9	5 5 10	2 (³) 1	1 1 5	4 5 -	$\binom{3}{3}$	$\binom{3}{3}$	18 14 -	3 4 -	_ _ _	- - -	6 5 -
Truckdrivers Light Truck Tractor Trailer	846 113 345	14.99 9.64 16.37	14.95 9.50 16.25	12.40 8.75 13.00	- 17.7 - 10.5 - 17.9	75 – 50 – 90 –	- - -		(³) 4 -	2 14 -	1 11 -	6 27 -	5 20 1	7 16 6	8 - 17	12 4 12	8 4 5	7 - 8	12 - 8	15 - 18	2 - 4	2 - 5	9 - 7	2 - 4	- - -	2 - 5	- - -

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Scope and Method of Survey for definitions and methods used to compute means, medians, and middle ranges.

³ Less than 0.5 percent.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

² All workers were at \$30.00 and under \$32.00.

Number of holidays	White-collar workers	Blue-collar workers
All full-time workers (in percent)	100	100
In establishments not providing paid holidays	3	9
In establishments providing paid holidays	97	91
Number of holidays:		
6 half days	(¹) (¹) 3 (¹) 10 22 (¹) 20 1 5 5 4	3 1 3 8 11 19 - 21 - 6 5
Total paid holiday time ² 2 days or more 3 days or more 4 days or more 5 days or more 6 days or more 8 days or more 9 days or more 10 days or more 10 days or more 11 days or more 12 days or more	97 94 94 93 73 50 30 10 4	91 91 87 86 83 75 64 45 32 11 5
Average number of paid holidays where provided (in days)	8.5	8.3

Table 3. Annual paid holidays for full-time workers, Alaska, July 1995

¹ Less than 0.5 percent.
² Full and half days are combined. For example, the proportion of workers receiving 10 or more days includes those receiving *at least* 10 full days, or 9 full days plus 2 half days, or 8 full days and 4 half days, and so on.

NOTE: Because of rounding, sums of individual items may not equal totals. Dashes indicate that no data were reported.

Item	White-collar workers	Blue-collar workers
All full-time workers (in percent)	100	100
In establishments not providing paid vacations	1	8
In establishments providing paid vacations Length-of-time payment	99 99	92 92
By vacation pay provisions for:1		
Six months of service:		
Under 1 week	1	13
1 week	39	23
Over 1 and under 2 weeks	9	7
2 weeks	3	1
6 weeks	(2)	1
1 year of service:		
1 week	15	31
Over 1 and under 2 weeks	(²)	6
2 weeks	65	45
Over 2 and under 3 weeks	2	5
3 weeks	8	1
Over 3 and under 4 weeks	4	2
4 weeks	3	1
9 weeks	(2)	1
2 years of service:		
1 week	1	9
Over 1 and under 2 weeks	(²)	6
2 weeks	73	56
Over 2 and under 3 weeks	3	9
3 weeks	12	2
Over 3 and under 4 weeks	3	1
4 weeks	1	1
Over 4 and under 5 weeks	4	1
5 weeks	2	6
10 weeks	(2)	1
3 years of service:		
1 week	-	1
Over 1 and under 2 weeks	(²)	1
2 weeks	71	62
Over 2 and under 3 weeks	(²)	7
3 weeks	Ì15	7
Over 3 and under 4 weeks	5	5
4 weeks	1	1
Over 4 and under 5 weeks	2	2
	4	
5 weeks	4	0

Table 4. Annual paid vacation provisions for full-time workers, Alaska, July 1995

Item	White-collar workers	Blue-collar workers
By vacation pay provisions for:1		
4 years of service: 1 week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks 3 weeks Over 3 and under 4 weeks 4 weeks Over 4 and under 5 weeks 5 weeks 6 weeks Over 10 works	$\begin{pmatrix} 2 \\ 62 \\ (2) \\ 23 \\ 6 \\ 1 \\ 2 \\ 2 \\ 2 \\ (2) \\ (2) \end{pmatrix}$	1 1 60 7 3 1 6 6 -
5 years of service: 1 week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks 3 weeks Over 3 and under 4 weeks 4 weeks Over 4 and under 5 weeks 5 weeks Over 5 and under 6 weeks 6 weeks Over 10 weeks	(²) 19 (²) 61 3 8 - 2 2 (²)	1 1 22 7 44 2 1 1 6 6 - 1
8 years of service: 1 week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks 3 weeks Over 3 and under 4 weeks 4 weeks Over 4 and under 5 weeks 5 weeks Over 5 and under 6 weeks Over 6 and under 7 weeks Over 10 weeks	(²) 5 1 72 3 11 (²) 2 2 2 (²)	1 5 4 54 3 3 6 6 -

Table 4. Annual paid vacation provisions for full-time workers, Alaska, July 1995 — Continued

Item	White-collar workers	Blue-collar workers
By vacation pay provisions for:1		
10 years of service: 1 week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks 3 weeks Over 3 and under 4 weeks 4 weeks Over 4 and under 5 weeks 5 weeks 6 weeks Over 6 and under 7 weeks Over 10 weeks	$\begin{pmatrix} 2 \\ 2 \\ (2) \\ 42 \\ 3 \\ 39 \\ 4 \\ 3 \\ (2) \\ 4 \\ (2) \end{pmatrix}$	1 1 3 - 41 7 22 3 7 1 6 1
12 years of service: 1 week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks 3 weeks Over 3 and under 4 weeks 4 weeks Over 4 and under 5 weeks 5 weeks 6 weeks 0 Over 6 and under 7 weeks Over 10 weeks	$\begin{pmatrix} 2 \\ 2 \\ (^{2}) \\ 36 \\ 4 \\ 44 \\ 4 \\ 2 \\ (^{2}) \\ 4 \\ (^{2}) \\ 4 \\ (^{2}) \end{pmatrix}$	1 1 3 38 (²) 26 8 7 1 6 1
15 years of service: 1 week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks 3 weeks Over 3 and under 4 weeks 4 weeks Over 4 and under 5 weeks 5 weeks 6 weeks Over 6 and under 7 weeks Over 10 weeks	(²) (²) 19 3 60 4 6 1 4 (²)	1 1 - 30 - 33 8 10 1 6 1

Table 4. Annual paid vacation provisions for full-time workers, Alaska, July 1995 — Continued

Item	White-collar workers	Blue-collar workers
By vacation pay provisions for:1		
20 years of service:		
1 week	-	1
Over 1 and under 2 weeks	(²)	1
2 weeks	2	1
Over 2 and under 3 weeks	(2)	-
3 weeks	19	25
Over 3 and under 4 weeks	3	-
4 Weeks	49	31
5 wooks	2 16	17
Over 5 and under 6 weeks	2	(2)
6 weeks	1	
Over 6 and under 7 weeks	4	6
7 weeks	(²)	1
Over 10 weeks	(²)	1
25 years of sorvice:		
1 week	-	1
Over 1 and under 2 weeks	(²)	1
2 weeks	2	
Over 2 and under 3 weeks	(²)	-
3 weeks	`19́	25
Over 3 and under 4 weeks	3	-
4 weeks	47	31
Over 4 and under 5 weeks	2	8
5 weeks	16	17
Over 5 and under 6 weeks	2	(2)
6 Weeks	3	1
Over 6 and under 7 weeks	4	(2)
7 WEEKS	(2)	(-)
Over 10 weeks	(²)	1
20 years of carries		
1 wook	_	1
Over 1 and under 2 weeks	(²)	1
2 weeks	2	1
Over 2 and under 3 weeks	(²)	-
3 weeks	19	25
Over 3 and under 4 weeks	3	-
4 weeks	47	31
Over 4 and under 5 weeks	2	8
5 weeks	13	14
Over 5 and under 6 weeks	2	(2)
6 weeks	6	3
Over 6 and under 7 weeks	4	6
7 weeks	(2)	(*)
8 weeks	(²)	
Over TO Weeks	(~)	1 1

Table 4. Annual paid vacation provisions for full-time workers, Alaska, July 1995 — Continued

Item	White-collar workers	Blue-collar workers
By vacation pay provisions for:1		
Maximum vacation available: 1 week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks Over 3 and under 4 weeks 4 weeks Over 4 and under 5 weeks 5 weeks Over 5 and under 6 weeks 6 weeks Over 6 and under 7 weeks	(²) 2 (²) 19 3 47 2 13 2 6 4	1 1 - 25 - 31 8 14 (²) 3 6
7 weeks	$\begin{pmatrix} 2 \\ 2 \\ 2 \\ 2 \\ 2 \end{pmatrix}$	(²) 1 1

Table 4.	Annual paid	vacation	provisions	for full-time workers,
Alaska, J	July 1995 —	Continue	d	

¹ Payments other than "length of time" are converted to an equivalent time basis; for example, 2 percent of annual earnings was considered as 1 week's pay. Periods of service are chosen arbitrarily and do not necessarily reflect individual provisions for progression; for example, changes in proportions at 20 years include changes between 15 and 20 years. Estimates are cumulative. Thus, the proportion eligible for at least 3 weeks' pay for 20 years include those eligible for at least 3 weeks' pay after fewer years of service. ² Less than 0.5 percent.

NOTE: Because of rounding, sums of individual items may not equal totals. Dashes indicate that no data were reported.

Type of plan	White-collar workers	Blue-collar workers
All full-time workers (in percent)	100	100
In establishments offering at least one of the benefits shown below ¹	99	95
Life insurance	92	88
Wholly employer financed	80	72
Accidental death and dismemberment insurance	78	80
Wholly employer financed	71	71
Sickness and accident insurance or sick leave or both Sickness and accident insurance Wholly employer financed Sick leave (full pay, no waiting period) Sick leave (full pay, no waiting period)	85 18 16 73	70 22 17 49
Long-term disability insurance	64 54	49 41
Hospitalization, surgical, and medical insurance	99	94
Wholly employer financed	36	52
Health maintenance organizations	14	8
Wholly employer financed	1	3
Dental care	91	82
Wholly employer financed	33	48
Vision care	66	60
Wholly employer financed	33	42
Hearing care	45	33
Wholly employer financed	19	19
Alcohol and drug abuse treatment	99	93
Wholly employer financed	36	52
Retirement benefits ²	87	69
Wholly employer financed	59	52
Defined benefit	26	37
Wholly employer financed	23	34
Defined contribution	77	56
Wholly employer financed	37	19

Table 5. Insurance, health, and retirement plans offered to full-time workers, Alaska, July 1995

¹ Estimates listed after type of benefit are for all plans for which the employer pays at least part of the cost. Excluded are plans required by the Federal Government such as Social Security and Railroad Retirement.

and Railroad Retirement. ² Establishments providing more than one type of retirement plan may cause the sum of the separate plans to be greater than the total for all retirement plans.

NOTE: Because of rounding, sums of individual items may not equal totals. Dashes indicate that no data were reported.

Table 6. Establishments and workers within scope of survey and number studied, Alaska¹, July 1995

	Number of es	stablishments	Workers in establishments							
Industry division ²	Within scope of survey ³	Studied	To	tal ⁴	Full-time	Full-time	Studied ⁴			
			Number	Percent	white-collar workers ⁵	blue-collar workers ⁶				
All divisions	431	110	84,222	100	23,986	18,760	33,013			
Manufacturing Service producing ⁷	118 313	30 80	26,958 57,264	32 68	2,601 21,385	779 17,981	9,300 23,713			

¹ The "workers within scope of survey" estimates provide a reasonably accurate description of the size and composition of the labor force included in the survey. Estimates are not intended, however, for comparison with other statistical series to measure employment trends or levels since (1) planning of wage surveys requires establishment data compiled considerably in advance of the payroll period studied, and (2) establishments employing fewer than 50 workers are excluded from the scope of the survey.

² The Standard Industrial Classification Manual was used in classifying establishments by industry. All government operations were excluded from the scope of the survey.

³ Includes all establishments with total employment at or above the minimum limitation. All outlets (within a metropolitan area or nonmetropolitan county) of service producing companies are considered as one establishment when located within the same industry division.

⁴ Includes part-time, seasonal, temporary, and other workers excluded from separate white-

and blue-collar categories.

⁵ Full-time, year-round permanent workers in professional, technical, and related occupations; executive, administrative, and managerial occupations; sales occupations; and administrative support occupations, including clerical. ⁶ Full-time, year-round permanent workers in the second seco

⁶ Full-time, year-round permanent workers in precision, craft, and repair occupations; machine operators, assemblers, and inspectors; handlers, equipment cleaners, helpers, and laborers; and service occupations, except households.

⁷ Includes transportation, communications, and other public utilities (excluding taxicabs and services incidental to water transportation); wholesale trade; retail trade; finance, insurance, and real estate; hotels and other lodging places; personal services; business services; automotive repair services and garages; motion pictures; membership organizations (excluding religious organizations); and miscellaneous services.

Scope and Method of Survey

Sampling procedures

The survey was conducted on a sample basis, using a listing of establishments (sampling frame) which fell within the designated scope of the survey. The sampling frame was developed using data from unemployment insurance reports and checked for accuracy and completeness. Establishments known to be missing were added; out-of-business and out-of-scope establishments were removed; some units were combined or split to meet the establishment/collection unit definitions; and, for some, address, employment, type of industry, or other information was corrected.

A sample of establishments was selected after a detailed stratification by industry and number of employees of all establishments within the scope of the survey. From this stratified universe, a probability sample was selected, with each establishment having a predetermined chance of selection. To obtain optimum accuracy at minimum cost, a greater proportion of large than small establishments was selected. When data were combined, each establishment was weighted according to its probability of selection so that unbiased estimates were generated. If data were not available for an establishment originally selected, the weights of other similar establishments were increased to account for the missing unit.

Data for the survey were obtained primarily by personal visits of Bureau field economists. Collection of the survey was from June 1995 1995 through August 1995 and reflects an average payroll reference of July 1995. Data obtained for a payroll period prior to the end of July 1995 were updated to include general wage changes, if granted, scheduled to be effective through that date.

Occupations and pay

Occupational employment and pay data are shown for full-time workers, i.e., those hired to work a regular weekly schedule. Pay data exclude premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living allowance clauses, and incentive payments, however, are included. Weekly hours in table 1 refer to the standard workweek (rounded to the nearest tenth of an hour) for which employees receive regular straight-time pay. Average weekly pay are rounded to the nearest dollar. Tables 1 and 2 provide distributions of workers by pay.

The *mean* is computed for each job by totaling the pay of all workers and dividing by the number of workers. The *median* designates position—one-half of

the workers receive the same as or more and one-half receive the same as or less than the rate shown. The *middle range* is defined by two rates of pay; one-fourth of the workers earn the same as or less than the lower of these rates and onefourth earn the same as or more than the higher rate. Medians and middle ranges are not provided when they do not meet reliability criteria.

Occupational employment estimates represent the total in all establishments within the scope of the study and not the number actually studied, and are intended as a general guide to the size and composition of the labor force rather than as precise measures of employment. Each group of establishments of a certain size, however, is given its proper weight in the combined data.

Employee Benefits

The incidence of employee benefits is studied for full-time, year-round permanent white-collar and blue-collar workers. Provisions which apply to a majority of the white- and blue-collar categories are considered to apply to all white- and blue-collar workers in the establishment. Similarly, if fewer than half of the workers are covered, the benefits are considered nonexistent in the establishment. Holidays, vacations, insurance and health plans are considered applicable to employees currently eligible for the benefits. Retirement plans are considered applicable to employees currently eligible for participation and those who will eventually become eligible.

Paid holidays (table 3). Holidays are included if workers who are not required to work are paid for the time off and those required to work receive premium pay or compensatory time off. They are included only if they are granted annually on a formal basis (provided for in written form or established by custom). Holidays are included even though in a particular year they fall on a nonworkday and employees are not granted another day off. Data are tabulated to show the percent of workers who are granted specific numbers of whole and half holidays.

Paid vacations (table 4). Establishments report their method of calculating vacation (time basis, percent of annual pay, flat-sum payment, etc.) and the amount of vacation pay granted. Only basic formal plans are reported. Vacation bonuses, vacation-saving plans, and "extended" or "sabbatical" benefits beyond basic plans are excluded. For tabulating vacation pay granted, all provisions are expressed on a time basis. Vacation pay calculated on other than a time basis is converted to its equivalent time period. Two percent of annual pay, for example,

is tabulated as 1 week's vacation pay. Periods of service are chosen arbitrarily and do not necessarily reflect individual provisions for progression; for example, changes in proportions at 20 years include changes between 15 and 20 years. Estimates are cumulative. Thus, the proportion eligible for at least 3 week's pay after 20 years includes those eligible for at least 3 week's pay after fewer years of service. Provisions after each specified length of service are related to all whiteor blue-collar workers in an establishment regardless of length of service. Counts of white- or blue-collar workers by length of service were not obtained. The tabulations present, therefore, statistical measures of these provisions rather than proportions of workers actually receiving specific benefits.

Insurance, health, and retirement plans (table 5). Plans are included for which the employer pays either all or part of the cost. The benefits may be underwritten by an insurance company, paid directly by an employer or union, or provided by a health maintenance organization (HMO). Workers provided the option of an insurance plan or an HMO are reported under both types of plans. A plan is included even though a majority of the employees in an establishment do not choose to participate in it because they are required to bear part of its cost (provided the choice to participate is available to the majority). Federally required plans such as Social Security and railroad retirement are excluded. Benefit plans legally required by State governments, however, are included.

Labor-Management coverage

This survey collected the percent of workers covered by labor-management agreements in this area. An establishment is considered to have an agreement covering all white-collar or blue-collar workers if a majority of such workers is covered by a labor-management agreement determining wages and salaries. Therefore, all other white- or blue-collar workers are employed in establishments that either do no have labor-management agreements in effect, or have agreements that apply to fewer than half of their white- or blue-collar workers. Because establishments with fewer than 50 workers are excluded from the survey, estimates are not necessarily representative of the extent to which all workers in the area may be covered by the provisions of labor-management agreements.