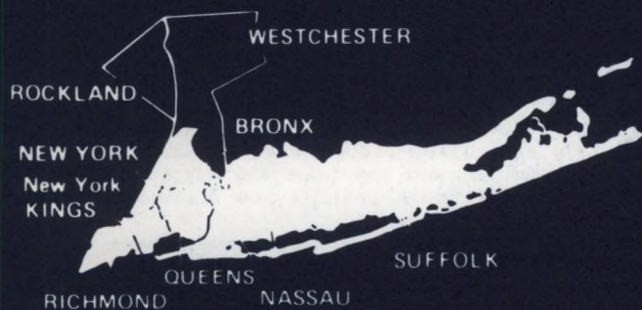


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AREA WAGE SURVEY

New York, New York, Metropolitan Area,
April 1973

Bulletin 1775-94



U.S. DEPARTMENT OF LABOR
Bureau of Labor Statistics

Preface

This bulletin provides results of an April 1973 survey of occupational earnings in the New York, New York, Standard Metropolitan Statistical Area (New York City (Bronx, Kings, New York, Queens, and Richmond Counties); and Nassau, Rockland, Suffolk, and Westchester Counties). The survey was made as part of the Bureau of Labor Statistics' annual area wage survey program. The program is designed to yield data for individual metropolitan areas, as well as national and regional estimates for all Standard Metropolitan Areas in the United States, excluding Alaska and Hawaii, (as defined by the U.S. Office of Management and Budget through November 1971).

A major consideration in the area wage survey program is the need to describe the level and movement of wages in a variety of labor markets, through the analysis of (1) the level and distribution of wages by occupation, and (2) the movement of wages by occupational category and skill level. The program develops information that may be used for many purposes, including wage and salary administration, collective bargaining, and assistance in determining plant location. Survey results also are used by the U.S. Department of Labor to make wage determinations under the Service Contract Act of 1965.

Currently, 96 areas are included in the program. (See list of areas on inside back cover.) In each area, occupational earnings data are collected annually. Information on establishment practices and supplementary wage benefits, collected every second year in the past, is now obtained every third year.

Each year after all individual area wage surveys have been completed, two summary bulletins are issued. The first brings together data for each metropolitan area surveyed. The second summary bulletin presents national and regional estimates, projected from individual metropolitan area data.

The New York survey was conducted by the Bureau's regional office in New York, N.Y., under the general direction of Alvin I. Margulis, Assistant Regional Director for Operations. The survey could not have been accomplished without the cooperation of the many firms whose wage and salary data provided the basis for the statistical information in this bulletin. The Bureau wishes to express sincere appreciation for the cooperation received.

Note:

Reports on occupational earnings and supplementary wage provisions in the New York area are available for the contract cleaning (July 1971); women's and misses' dresses (August 1971); and life insurance industries (December 1971). Also available are listings of union wage rates for building trades, printing trades, local-transit operating employees, local truckdrivers and helpers, and grocery store employees. Free copies of these are available from the Bureau's regional offices. (See back cover for addresses.)

AREA WAGE SURVEY

Bulletin 1775-94
October 1973



U.S. DEPARTMENT OF LABOR, Peter J. Brennan, Secretary
BUREAU OF LABOR STATISTICS, Julius Shiskin, Commissioner

New York, New York, Metropolitan Area, April 1973

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Introduction

This area is 1 of 96 in which the U.S. Department of Labor's Bureau of Labor Statistics conducts surveys of occupational earnings on an areawide basis annually.¹ Field representatives, in personal visits to establishments in the area, collect employment, earnings, establishment practices, and related benefits information every third year. In each of the intervening years, information on employment and earnings is collected by mail questionnaires from establishments participating in the previous survey. This bulletin presents the results of the latter type survey.

In each area, data are obtained from representative establishments within six broad industry divisions: Manufacturing; transportation, communication, and other public utilities; wholesale trade; retail trade; finance, insurance, and real estate; and services. Major industry groups excluded from these studies are government operations and the construction and extractive industries. Establishments having fewer than a prescribed number of workers are omitted because they tend to furnish insufficient employment in the occupations studied to warrant inclusion. Separate tabulations are provided for each of the broad industry divisions which meet publication criteria.

These surveys are conducted on a sample basis. The sampling procedures involve detailed stratification of all establishments within the scope of an individual area survey by industry and number of employees. From this stratified universe a probability sample is 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 is selected. When data are combined, each establishment is weighted according to its probability of selection, so that unbiased estimates are generated. For example, if one out of four establishments is selected, it is given a weight of four to represent itself plus three others. An alternate of the same original probability is chosen in the same industry-size classification if data are not available for the original sample member. If no suitable substitute is available, additional weight is assigned to a sample member that is similar to the missing unit.

Occupations and Earnings

The occupations selected for study are common to a variety of manufacturing and nonmanufacturing industries, and are of the following types: (1) Office clerical; (2) professional and technical;

¹ Included in the 96 areas are 10 studies conducted by the Bureau under contract. These areas are Austin, Tex.; Binghamton, N.Y. (New York portion only); Durham, N.C.; Fort Lauderdale-Hollywood and West Palm Beach, Fla.; Huntsville, Ala.; Lexington, Ky.; Poughkeepsie-Kingston-Newburgh, N.Y.; Rochester, N.Y. (office occupations only); Syracuse, N.Y.; and Utica-Rome, N.Y. In addition, the Bureau conducts more limited area studies in approximately 70 areas at the request of the Employment Standards Administration of the U.S. Department of Labor.

(3) maintenance and powerplant; and (4) custodial and material movement. Occupational classification is based on a uniform set of job descriptions designed to take account of interestablishment variation in duties within the same job. The occupations selected for study are listed and described in the appendix. Unless otherwise indicated, the earnings data following the job titles are for all industries combined. Earnings data for some of the occupations listed and described, or for some industry divisions within occupations, are not presented in the A-series tables, because either (1) employment in the occupation is too small to provide enough data to merit presentation, or (2) there is possibility of disclosure of individual establishment data. Earnings data not shown separately for industry divisions are included in all industries combined data, where shown. Likewise, data are included in the overall classification when a subclassification of secretaries or truckdrivers is not shown or information to subclassify is not available.

Occupational employment and earnings data are shown for full-time workers, i.e., those hired to work a regular weekly schedule. Earnings data exclude premium pay for overtime and for work on weekends, holidays, and late shifts. Nonproduction bonuses are excluded, but cost-of-living allowances and incentive earnings are included.² Where weekly hours are reported, as for office clerical occupations, reference is to the standard workweek (rounded to the nearest half hour) for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates). Average weekly earnings for these occupations are rounded to the nearest half dollar.

These surveys measure the level of occupational earnings in an area at a particular time. Comparisons of individual occupational averages over time may not reflect expected wage changes. The averages for individual jobs are affected by changes in wages and employment patterns. For example, proportions of workers employed by high- or low-wage firms may change or high-wage workers may advance to better jobs and be replaced by new workers at lower rates. Such shifts in employment could decrease an occupational average even though most establishments in an area increase wages during the year. Trends in earnings of occupational groups, shown in table 2, are better indicators of wage trends than individual jobs within the groups.

Average earnings reflect composite, areawide estimates. Industries and establishments differ in pay level and job staffing, and thus contribute differently to the estimates for each job. Pay averages may fail to reflect accurately the wage differential among jobs in individual establishments.

² Special payments provided for work in designated parts of the area by companies not considering such payments a part of the regular salary or hourly rate were not included because of reporting problems. Such instances are few and do not have a large impact on the published data.

Average pay levels for men and women in selected occupations should not be assumed to reflect differences in pay of the sexes within individual establishments. Factors which may contribute to differences include progression within established rate ranges, since only the rates paid incumbents are collected, and performance of specific duties within the general survey job descriptions. Job descriptions used to classify employees in these surveys usually are more generalized than those used in individual establishments and allow for minor differences among establishments in specific duties performed.

Occupational employment estimates represent the total in all establishments within the scope of the study and not the number actually surveyed. Because occupational structures among establishments differ, estimates of occupational employment obtained from the sample

of establishments studied serve only to indicate the relative importance of the jobs studied. These differences in occupational structure do not affect materially the accuracy of the earnings data.

Establishment Practices and Supplementary Wage Provisions

Tabulations on selected establishment practices and supplementary wage provisions (B-series tables) are not presented in this bulletin. Information for these tabulations, collected every 2 years in the past, is now collected every 3 years. These tabulations on minimum entrance salaries for inexperienced women officeworkers; shift differentials; scheduled workweek; paid holidays; paid vacations; and health, insurance, and pension plans are presented (in the B-series tables) in previous bulletins for this area.

Table 1. Establishments and workers within scope of survey and number studied in New York, N.Y.,¹ by major industry division,² April 1973

Industry division	Minimum employment in establishments in scope of study	Number of establishments		Workers in establishments		
		Within scope of study ³	Studied	Within scope of study ⁴		Studied
				Number	Percent	
All establishments						
All divisions	-	5,517	708	1,698,128	100	791,985
Manufacturing	100	1,481	206	454,696	27	166,363
Nonmanufacturing	-	4,036	502	1,243,432	73	625,622
Transportation, communication, and other public utilities ⁵	100	243	77	246,403	14	209,322
Wholesale trade	50	1,016	91	136,659	8	31,087
Retail trade	100	365	90	221,452	13	129,958
Finance, insurance, and real estate ⁶	50	962	91	372,606	22	176,171
Services ⁷	50	1,450	153	266,312	16	79,084
Large establishments						
All divisions	-	599	291	968,049	100	708,541
Manufacturing	500	187	83	213,553	22	138,498
Nonmanufacturing	-	412	208	754,496	78	570,043
Transportation, communication, and other public utilities ⁵	500	58	46	211,314	22	201,918
Wholesale trade	500	24	15	26,625	3	18,906
Retail trade	500	100	55	170,124	18	121,561
Finance, insurance, and real estate ⁶	500	130	46	246,015	25	167,205
Services ⁷	500	100	46	100,418	10	60,453

¹ The New York Standard Metropolitan Statistical Area, as defined by the Office of Management and Budget through November 1971, consists of New York City (Bronx, Kings, New York, Queens, and Richmond Counties); and Nassau, Rockland, Suffolk, and Westchester Counties. The "workers within scope of study" estimates shown in this table provide a reasonably accurate description of the size and composition of the labor force included in the survey. The estimates are not intended, however, to serve as a basis of comparison with other employment indexes for the area to measure employment trends or levels since (1) planning of wage surveys requires the use of establishment data compiled considerably in advance of the payroll period studied, and (2) small establishments are excluded from the scope of the survey.

² The 1967 edition of the Standard Industrial Classification Manual was used in classifying establishments by industry division.

³ Includes all establishments with total employment at or above the minimum limitation. All outlets (within the area) of companies in such industries as trade, finance, auto repair service, and motion picture theaters are considered as 1 establishment.

⁴ Includes all workers in all establishments with total employment (within the area) at or above the minimum limitation.

⁵ Abbreviated to "public utilities" in the A-series tables. Taxicabs and services incidental to water transportation were excluded. The governmentally operated portion of New York's transit system is excluded by definition from the scope of the study.

⁶ Abbreviated to "finance" in the A-series tables.

⁷ Hotels and motels; laundries and other personal services; business services; automobile repair, rental, and parking; motion pictures; nonprofit membership organizations (excluding religious and charitable organizations); and engineering and architectural services.

Industrial composition in manufacturing

One-fourth of the workers within scope of the survey in the New York area were employed in manufacturing firms. The following presents the major industry groups and specific industries as a percent of all manufacturing:

Industry groups	Specific industries
Printing and publishing	Aircraft and parts
Electrical equipment and supplies	Communication equipment
Apparel and other textile products	Newspapers
Food and kindred products	Periodicals
Chemicals and allied products	Office and computing machines
Transportation equipment	
Instruments and related products	
Machinery, except electrical	

This information is based on estimates of total employment derived from universe materials compiled prior to actual survey. Proportions in various industry divisions may differ from proportions based on the results of the survey as shown in table 1 above.

Wage Trends for Selected Occupational Groups

Presented in table 2 are indexes and percents of change in average weekly salaries of office clerical workers and industrial nurses, and in average hourly earnings of selected plantworker groups. The indexes are a measure of wages at a given time, expressed as a percent of wages during the base period. Subtracting 100 from the index yields the percent change in wages from the base period to the date of the index. The percents of change or increase relate to wage changes between the indicated dates. Annual rates of increase, where shown, reflect the amount of increase for 12 months when the time period between surveys was other than 12 months. These computations are based on the assumption that wages increased at a constant rate between surveys. These estimates are measures of change in averages for the area; they are not intended to measure average pay changes in the establishments in the area.

Method of Computing

Each of the following key occupations within an occupational group is assigned a constant weight based on its proportionate employment in the occupational group:

Office clerical (men and women):	Office clerical (men and women)—Continued	Skilled maintenance (men):
Bookkeeping-machine operators, class B	Secretaries	Carpenters
Clerks, accounting, classes A and B	Stenographers, general	Electricians
Clerks, file, classes A, B, and C	Stenographers, senior	Machinists
Clerks, order	Switchboard operators, classes A and B	Mechanics
Clerks, payroll	Tabulating-machine operators, class B	Mechanics (automotive)
Keypunch operators, classes A and B	Typists, classes A and B	Painters
Messengers (office boys or girls)		Pipefitters
	Industrial nurses (men and women):	Tool and die makers
	Nurses, industrial (registered)	Unskilled plant (men):
		Janitors, porters, and cleaners
		Laborers, material handling

NOTE: Comptometer operators, used in the computation of previous trends, are no longer surveyed by the Bureau.

The average (mean) earnings for each occupation are multiplied by the occupational weight, and the products for all occupations in the group are totaled. The aggregates for 2 consecutive years are related by subtracting the aggregate for the earlier year from the aggregate for the later year and dividing the remainder by the aggregate for the earlier year. The result times 100 shows the percent of change.

The index is a measure of wages at a given time and is expressed as a percent of wages in the base year. The base year is assigned the value of 100 percent. The index is computed by multiplying the base year relative (100 percent) by the relative (the percent change plus 100 percent) for the next succeeding year and then continuing to multiply (compound) each year's relative by the previous year's index.

For office clerical workers and industrial nurses, the wage trends relate to regular weekly salaries for the normal workweek, exclusive of earnings for overtime. For plantworker groups, they measure changes in average straight-time hourly earnings, excluding premium pay for overtime and for work on weekends, holidays, and late shifts. The percents are based on data for selected key occupations and include most of the numerically important jobs within each group.

Limitations of Data

The indexes and percents of change, as measures of change in area averages, are influenced by: (1) General salary and wage changes, (2) merit or other increases in pay received by individual workers while in the same job, and (3) changes in average wages due to changes in the labor force resulting from labor turnover, force expansions, force reductions, and changes in the proportions of workers employed by establishments with different pay levels. Changes in the labor force can cause increases or decreases in the occupational averages without actual wage changes. It is conceivable that even though all establishments in an area gave wage increases, average wages may have declined because lower-paying establishments entered the area or expanded their work forces. Similarly, wages may have remained relatively constant, yet averages for an area may have risen considerably because higher-paying establishments entered the area.

The use of constant employment weights eliminates the effect of changes in the proportion of workers represented in each job included in the data. The percents of change reflect only changes in average pay for straight-time hours. They are not influenced by changes in standard work schedules, as such, or by premium pay for overtime. Where necessary, data are adjusted to remove from the indexes and percents of change any significant effect caused by changes in the scope of the survey.

Table 2. Indexes of earnings for selected occupational groups in New York, N.Y., April 1972 and April 1973, and percents of increase for selected periods

Period	All industries				Manufacturing			
	Weekly earnings		Hourly earnings		Weekly earnings		Hourly earnings	
	Office clerical (men and women)	Industrial nurses (men and women)	Skilled maintenance trades (men)	Unskilled plant-workers (men)	Office clerical (men and women)	Industrial nurses (men and women)	Skilled maintenance trades (men)	Unskilled plant-workers (men)
	Indexes (April 1967=100)							
April 1972.....	138.3	144.1	138.0	144.0	136.0	142.2	134.7	140.9
April 1973.....	144.5	149.6	146.6	153.5	142.3	147.3	142.5	151.5
	Percents of increase							
April 1960 to April 1961.....	3.6	4.7	4.4	3.4	3.6	5.0	4.5	5.3
April 1961 to April 1962.....	3.6	4.5	4.3	3.8	2.8	3.8	4.8	4.2
April 1962 to April 1963.....	2.9	3.3	4.3	4.3	3.1	4.5	2.7	2.7
April 1963 to April 1964.....	3.5	2.8	3.1	3.5	3.7	2.7	2.8	2.7
April 1964 to April 1965.....	2.9	2.7	3.5	5.1	2.3	1.7	3.4	4.2
April 1965 to April 1966.....	3.2	4.8	4.0	3.0	3.3	5.6	3.6	1.6
April 1966 to April 1967.....	4.0	6.3	3.3	4.0	3.2	4.0	2.8	3.1
April 1967 to April 1968.....	5.3	6.3	5.2	4.8	4.5	7.0	5.1	6.3
April 1968 to April 1969.....	7.1	8.9	6.4	7.4	5.9	8.0	5.9	7.1
April 1969 to April 1970.....	8.8	7.1	7.4	8.3	7.3	5.7	5.8	6.8
April 1970 to April 1971.....	6.9	8.3	6.8	8.3	7.3	8.0	7.9	9.3
April 1971 to April 1972.....	5.4	7.3	7.5	9.1	6.7	7.7	6.0	6.1
April 1972 to April 1973.....	4.5	3.8	6.2	6.6	4.6	3.6	5.8	7.5

Table 3. Percents of increase in average hourly earnings for selected occupational groups, adjusted for employment shifts, in New York, N.Y., April 1972 to April 1973

Occupational group	All industries	Manufacturing	Nonmanufacturing
Office clerical (men and women).....	5.0	5.2	4.9
Industrial nurses (men and women).....	4.4	4.0	4.8
Skilled maintenance trades (men).....	6.0	5.4	(1)
Unskilled plantworkers (men).....	7.2	7.3	6.9

¹ Data do not meet publication criteria.

NOTE: Table 3 provides percents of change in average hourly earnings for selected occupational groups, adjusted to exclude the effect of employment shifts. The new method for computing wage trends is based on changes in average hourly earnings for establishments reporting the index jobs in both the current and previous year (matched establishments), holding establishment employment in the jobs constant.

The new wage trends are not linked to the current indexes because the new wage trends measure changes in matched establishment averages whereas the current indexes measure changes in area averages. Other characteristics of the new wage trends which differ from the current ones include (1) earnings data of office clerical workers and industrial nurses are converted to an hourly basis, and (2) trend estimates are provided for nonmanufacturing establishments.

For a more detailed description of the new method used to compute area wage survey indexes, see "Improving Area Wage Survey Indexes," Monthly Labor Review, January 1973, pp. 52-57.

A. Occupational earnings

Table A-1. Office occupations: Weekly earnings

(Average straight-time weekly hours and earnings of workers in selected occupations by industry division, New York, N.Y., April 1973)

Occupation and industry division	Number of workers	Average weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Number of workers receiving straight-time weekly earnings of—																								
			Mean ²	Median ²	Middle range ²	Under \$ 75	75 and under	80	85	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	and over			
						80	85	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	over					
MEN AND WOMEN COMBINED																														
BILLERS, MACHINE (BILLING MACHINE) -----	640	37.0	\$ 140.50	\$ 138.50	\$ 124.00-155.00	-	-	-	-	1	16	93	141	96	101	60	30	60	41	1	-	-	-	-	-	-	-	-		
MANUFACTURING -----	214	38.0	135.50	137.50	127.50-144.50	-	-	-	-	1	6	25	41	64	29	45	-	2	-	1	-	-	-	-	-	-	-			
NONMANUFACTURING -----	426	36.5	143.00	140.50	122.50-168.00	-	-	-	-	10	68	100	32	72	15	30	58	41	-	-	-	-	-	-	-	-	-			
WHOLESALE TRADE -----	333	36.5	142.00	140.50	121.50-169.00	-	-	-	-	-	68	85	6	54	11	30	54	25	-	-	-	-	-	-	-	-	-			
BILLERS, MACHINE (BOOKKEEPING MACHINE) -----	310	36.5	129.00	136.50	116.50-148.50	-	-	26	9	15	6	58	25	27	93	43	2	2	1	1	-	-	1	1	-	-	-			
NONMANUFACTURING -----	244	36.5	130.00	134.50	117.50-147.50	-	-	-	9	15	6	58	24	27	77	24	2	2	-	-	-	-	-	-	-	-	-			
BOOKKEEPING-MACHINE OPERATORS, CLASS A -----	643	36.0	148.00	152.00	142.00-160.00	-	-	-	-	2	26	29	48	36	146	196	101	49	9	-	-	-	-	-	1	-	-			
MANUFACTURING -----	134	36.0	150.00	151.50	145.50-156.50	-	-	-	-	-	-	5	12	6	32	61	2	15	-	-	-	-	-	-	1	-	-			
NONMANUFACTURING -----	509	36.0	148.00	152.00	141.00-162.00	-	-	-	-	2	26	24	36	30	114	135	99	34	9	-	-	-	-	-	-	-	-			
FINANCE -----	160	35.5	137.50	141.00	123.50-150.00	-	-	-	-	2	12	17	27	17	46	14	20	-	5	-	-	-	-	-	-	-	-			
BOOKKEEPING-MACHINE OPERATORS, CLASS B -----	645	36.0	138.50	137.50	125.00-158.50	-	1	1	21	30	24	46	112	119	60	93	94	18	9	-	6	11	-	-	-	-	-			
MANUFACTURING -----	217	36.5	139.50	141.50	126.00-160.50	-	1	1	15	14	1	9	30	31	28	30	37	-	9	-	6	5	-	-	-	-	-			
NONMANUFACTURING -----	428	36.0	138.00	135.50	125.00-158.00	-	-	-	6	16	23	37	82	88	32	63	57	18	-	-	-	6	-	-	-	-	-			
FINANCE -----	252	35.5	137.00	134.00	125.00-159.00	-	-	-	6	16	14	18	53	33	23	35	36	18	-	-	-	-	-	-	-	-	-			
CLERKS, ACCOUNTING, CLASS A -----	6,418	36.5	159.50	158.50	141.00-176.00	-	1	-	5	40	97	156	510	662	984	877	1045	741	523	281	128	104	120	70	28	46				
MANUFACTURING -----	1,715	36.5	156.00	154.00	139.50-170.50	-	1	-	5	6	36	47	150	190	288	304	241	190	78	54	37	16	21	20	6	25				
NONMANUFACTURING -----	4,703	36.0	160.50	160.50	141.50-178.00	-	-	-	-	34	61	109	360	472	696	573	804	551	445	227	91	88	99	50	22	21				
PUBLIC UTILITIES -----	921	36.0	178.50	173.00	151.00-205.00	-	-	-	-	-	-	3	35	35	145	100	115	87	85	61	39	70	66	45	18	17				
WHOLESALE TRADE -----	892	35.5	167.00	166.00	145.00-186.50	-	-	-	-	-	-	9	10	117	111	71	174	138	103	90	36	13	9	5	3	3				
RETAIL TRADE -----	489	36.5	139.50	141.50	129.50-150.00	-	-	-	-	2	33	32	61	91	151	38	59	16	5	-	1	-	-	-	-	-				
FINANCE -----	1,678	36.5	155.50	158.50	141.00-172.50	-	-	-	-	32	22	50	148	150	204	265	343	244	132	53	10	4	21	-	-	-				
SERVICES -----	723	36.0	156.50	157.50	137.50-175.00	-	-	-	-	-	6	15	106	79	85	99	113	66	120	23	5	1	3	-	1	1				
CLERKS, ACCOUNTING, CLASS B -----	8,046	36.0	129.00	128.00	114.00-142.00	-	-	5	57	377	1057	1333	1499	1502	938	598	256	189	153	37	22	15	4	1	1	2				
MANUFACTURING -----	1,615	36.5	130.50	129.00	118.00-139.00	-	-	-	6	26	136	315	361	386	169	73	40	10	61	10	11	6	3	1	1	-				
NONMANUFACTURING -----	6,431	36.0	128.50	127.50	113.00-143.00	-	-	5	51	351	921	1018	1138	1116	769	525	216	179	92	27	11	9	1	-	-	2				
PUBLIC UTILITIES -----	1,487	36.0	142.00	144.00	120.50-164.00	-	-	-	5	19	225	56	93	169	147	168	105	132	80	11	5	9	1	-	-	2				
WHOLESALE TRADE -----	1,487	36.0	129.00	129.50	115.00-143.50	-	-	-	-	77	231	190	254	299	243	73	60	40	6	8	6	-	-	-	-	-				
RETAIL TRADE -----	875	37.0	115.50	113.50	103.00-127.50	-	-	5	41	117	184	206	135	98	48	18	9	2	5	7	-	-	-	-	-	-				
FINANCE -----	1,673	36.0	125.00	125.50	113.50-137.00	-	-	-	5	94	218	307	406	296	181	140	26	-	-	-	-	-	-	-	-	-				
SERVICES -----	1,169	35.5	129.00	127.50	118.00-140.50	-	-	-	-	44	63	259	250	254	150	126	16	5	1	1	-	-	-	-	-	-				
CLERKS, FILE, CLASS A -----	1,234	36.0	130.50	127.50	114.50-146.50	-	-	-	1	57	172	211	236	184	97	152	60	15	13	32	1	-	3	-	-	-				
MANUFACTURING -----	222	36.0	130.50	128.50	119.50-145.00	-	-	-	-	-	32	27	62	35	20	37	6	1	2	-	-	-	-	-	-	-				
NONMANUFACTURING -----	1,012	36.0	130.50	127.00	113.50-146.50	-	-	-	-	57	140	184	174	149	77	115	54	14	11	32	1	-	3	-	-	-				
PUBLIC UTILITIES -----	105	36.0	151.50	142.50	136.00-161.00	-	-	-	-	-	2	5	6	37	16	13	2	3	9	8	1	-	3	-	-	-				
FINANCE -----	746	35.5	125.00	121.00	110.00-134.50	-	-	-	-	57	127	171	146	99	44	37	27	11	2	24	-	-	-	-	-	-				
CLERKS, FILE, CLASS B -----	2,558	36.0	113.00	111.50	99.50-122.50	-	-	64	157	451	507	623	342	164	92	68	35	27	27	1	-	-	-	-	-	-				
MANUFACTURING -----	254	36.0	120.00	115.00	107.50-130.50	-	-	-	12	23	41	78	36	21	14	12	7	3	7	-	-	-	-	-	-	-				
NONMANUFACTURING -----	2,304	36.0	112.50	111.00	98.50-122.00	-	-	-	64	428	466	545	306	143	78	56	28	24	20	1	-	-	-	-	-	-				
PUBLIC UTILITIES -----	185	37.0	144.50	139.50	119.00-170.00	-	-	-	-	5	8	37	26	18	8	24	14	24	20	1	-	-	-	-	-	-				
WHOLESALE TRADE -----	147	35.5	112.50	114.00	104.00-122.50	-	-	-	-	-	20	31	34	57	-	5	-	-	-	-	-	-	-	-	-	-				
FINANCE -----	1,454	36.0	109.00	109.50	98.50-118.00	-	-	64	63	275	349	405	146	82	57	13	-	-	-	-	-	-	-	-	-	-				
SERVICES -----	283	35.5	122.50	121.50	110.00-135.50	-	-	-	1	26	44	61	68	42	13	14	14	-	-	-	-	-	-	-	-	-				

See footnotes at end of tables.

Table A-1. Office occupations: Weekly earnings—Continued

(Average straight-time weekly hours and earnings of workers in selected occupations by industry division, New York, N.Y., April 1973)

Occupation and industry division	Number of workers	Average weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Number of workers receiving straight-time weekly earnings of—																								
			Mean ²	Median ²	Middle range ²																									
						\$ 75 and under	\$ 80	\$ 85	\$ 90	\$ 100	\$ 110	\$ 120	\$ 130	\$ 140	\$ 150	\$ 160	\$ 170	\$ 180	\$ 190	\$ 200	\$ 210	\$ 220	\$ 230	\$ 240	\$ 250 and over					
MEN AND WOMEN COMBINED-- CONTINUED																														
CLERKS, FILE, CLASS C -----	4,577	36.0	\$ 102.00	\$ 99.50	\$ 92.50-110.50	4	22	203	399	1701	1050	597	297	172	84	47	-	1	-	-	-	-	-	-	-	-	-	-	-	
MANUFACTURING -----	632	36.5	101.00	101.50	92.00-111.50	1	6	33	55	191	162	117	53	8	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMANUFACTURING -----	3,945	36.0	102.00	99.50	92.50-110.50	3	16	170	344	1510	888	480	244	164	79	46	-	1	-	-	-	-	-	-	-	-	-	-	-	
PUBLIC UTILITIES -----	274	35.5	124.50	131.00	109.00-141.00	-	-	30	4	15	19	10	46	76	44	29	-	-	-	-	-	-	-	-	-	-	-	-	-	
WHOLESALE TRADE -----	614	36.5	109.00	108.00	96.00-121.50	-	-	8	22	172	147	91	80	43	34	17	-	-	-	-	-	-	-	-	-	-	-	-	-	
RETAIL TRADE -----	226	37.5	101.00	100.00	92.00-113.00	-	6	17	11	80	43	52	16	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FINANCE -----	2,543	36.0	98.50	96.50	91.50-105.50	3	10	99	273	1167	579	274	96	42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SERVICES -----	288	36.0	100.50	101.50	92.50-109.00	-	-	16	34	76	100	53	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CLERKS, ORDER -----	3,637	36.5	130.00	127.00	108.50-143.50	-	-	29	31	441	470	589	384	632	410	184	99	115	51	22	69	36	12	4	1	58	-	-	-	-
MANUFACTURING -----	1,266	36.5	124.00	119.00	112.50-136.50	-	-	-	13	127	138	424	152	166	107	59	13	27	6	-	22	-	11	-	1	-	-	-	-	-
NONMANUFACTURING -----	2,371	36.5	133.00	132.00	107.00-147.00	-	-	29	18	314	332	165	232	466	303	125	86	88	45	22	47	36	1	4	-	58	-	-	-	-
WHOLESALE TRADE -----	2,018	36.5	137.00	135.00	110.50-150.00	-	-	-	-	248	252	121	177	439	278	124	82	84	45	22	47	36	1	4	-	58	-	-	-	-
RETAIL TRADE -----	272	37.0	109.50	107.50	97.00-124.00	-	-	29	-	66	58	40	33	27	16	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
CLERKS, PAYROLL -----	1,090	36.5	151.50	149.00	132.50-165.50	-	-	1	-	6	21	80	114	182	158	180	121	72	65	41	4	6	8	8	7	16	-	-	-	-
MANUFACTURING -----	383	36.5	154.50	151.50	131.00-175.50	-	-	1	-	6	9	27	48	49	41	65	34	43	24	6	3	2	2	-	7	16	-	-	-	-
NONMANUFACTURING -----	707	36.0	150.00	148.00	133.00-164.00	-	-	-	-	-	12	53	66	133	117	115	87	29	41	35	1	4	6	8	-	-	-	-	-	-
PUBLIC UTILITIES -----	104	37.5	165.50	164.00	139.00-179.00	-	-	-	-	-	8	6	13	4	13	25	11	3	2	1	4	6	8	-	-	-	-	-	-	-
RETAIL TRADE -----	116	36.5	135.00	138.00	125.50-150.00	-	-	-	-	-	10	16	7	32	23	15	13	-	-	-	-	-	-	-	-	-	-	-	-	-
SERVICES -----	215	35.5	149.00	149.00	138.00-161.00	-	-	-	-	-	2	14	27	13	57	43	27	13	-	19	-	-	-	-	-	-	-	-	-	-
KEYPUNCH OPERATORS, CLASS A -----	4,284	36.0	138.50	137.50	127.50-150.50	-	-	1	44	91	155	341	642	1177	747	406	353	154	80	87	3	3	-	-	-	-	-	-	-	-
MANUFACTURING -----	994	36.0	136.00	135.50	126.00-148.00	-	-	1	2	37	42	76	161	265	201	126	40	25	9	3	3	3	-	-	-	-	-	-	-	-
NONMANUFACTURING -----	3,290	36.0	139.50	138.00	128.00-151.50	-	-	-	42	54	113	265	481	912	546	280	313	129	71	84	-	-	-	-	-	-	-	-	-	-
PUBLIC UTILITIES -----	335	37.0	159.00	167.50	135.00-180.50	-	-	-	-	3	17	21	25	35	22	8	43	77	35	49	-	-	-	-	-	-	-	-	-	-
WHOLESALE TRADE -----	597	36.5	146.50	145.00	135.50-163.00	-	-	-	-	7	49	29	12	159	83	73	88	34	30	33	-	-	-	-	-	-	-	-	-	-
RETAIL TRADE -----	246	35.5	134.50	133.50	125.00-145.50	-	-	-	-	-	2	38	58	67	40	36	3	-	2	-	-	-	-	-	-	-	-	-	-	-
FINANCE -----	1,847	36.0	135.00	135.50	127.50-143.00	-	-	-	-	2	45	177	372	621	361	122	147	-	-	-	-	-	-	-	-	-	-	-	-	-
SERVICES -----	265	33.0	132.50	141.00	96.00-158.50	-	-	-	42	42	-	-	14	30	40	41	32	18	4	2	-	-	-	-	-	-	-	-	-	-
KEYPUNCH OPERATORS, CLASS B -----	6,699	36.5	126.50	127.00	116.00-139.00	28	56	39	141	263	567	1208	1488	1412	753	391	191	92	65	5	-	-	-	-	-	-	-	-	-	-
MANUFACTURING -----	1,235	36.5	125.00	126.00	115.00-137.50	1	2	1	17	66	125	256	293	239	133	69	4	17	7	5	-	-	-	-	-	-	-	-	-	-
NONMANUFACTURING -----	5,464	36.5	127.00	127.50	116.00-139.00	27	54	38	124	197	442	952	1195	1173	620	322	187	75	58	-	-	-	-	-	-	-	-	-	-	-
PUBLIC UTILITIES -----	787	36.5	141.50	138.00	130.00-156.50	-	-	-	16	12	23	29	116	265	107	41	79	55	44	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE TRADE -----	900	36.0	131.50	129.50	119.50-147.50	-	-	-	24	41	27	144	235	132	123	87	59	14	14	-	-	-	-	-	-	-	-	-	-	-
RETAIL TRADE -----	696	37.0	121.00	121.00	112.50-130.50	-	-	-	4	3	121	193	193	155	25	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
FINANCE -----	2,095	36.5	125.50	124.00	115.50-137.00	-	-	5	27	66	209	468	531	388	207	140	49	5	-	-	-	-	-	-	-	-	-	-	-	-
SERVICES -----	986	35.5	119.50	127.00	101.50-138.50	27	54	33	53	75	62	118	120	233	158	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MESSENGERS (OFFICE BOYS AND GIRLS) -----	5,924	36.0	106.00	103.50	94.00-116.50	-	148	161	554	1489	1492	897	575	288	159	105	24	19	3	10	-	-	-	-	-	-	-	-	-	-
MANUFACTURING -----	1,392	35.5	105.00	104.00	93.00-117.00	-	34	18	197	331	254	280	192	65	13	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NONMANUFACTURING -----	4,532	36.0	106.50	103.50	94.50-116.00	-	114	143	357	1158	1238	617	383	223	146	97	24	19	3	10	-	-	-	-	-	-	-	-	-	-
PUBLIC UTILITIES -----	711	36.0	129.50	130.50	116.50-143.00	-	14	-	2	57	63	82	124	159	86	68	24	19	3	10	-	-	-	-	-	-	-	-	-	-
WHOLESALE TRADE -----	498	35.5	110.50	110.50	97.50-120.00	-	-	-	-	31	126	86	132	63	21	35	4	-	-	-	-	-	-	-	-	-	-	-	-	-
RETAIL TRADE -----	232	36.0	99.00	97.50	89.50-106.00	-	4	1	62	61	75	20	4	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FINANCE -----	2,261	36.0	101.00	100.50	93.00-108.00	-	63	98	190	718	743	263	135	19	13	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SERVICES -----	830	35.5	102.00	102.00	94.00-110.50	-	33	44	72	196	271	120	57	24	7	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SECRETARIES -----	47,125	36.0	167.50	164.50	146.00-185.50	-	-	-	1	31	264	983	2608	4092	6142	6433	6643	6033	3899	3112	2230	1568	1099	808	475	702	-	-	-	-
MANUFACTURING -----	14,407	36.0	169.50	165.00	145.50-188.50	-	-	-	1	6	76	301	730	1226	1990	2040	1693	1723	1218	1020	578	631	488	261	138	289	-	-	-	-
NONMANUFACTURING -----	32,718	36.0	167.00	164.50	146.50-184.00	-	-	-	-	25	190	682	1878	2866	4152	4393	4950	4312</												

Table A-1. Office occupations: Weekly earnings—Continued

(Average straight-time weekly hours and earnings of workers in selected occupations by industry division, New York, N.Y., April 1973)

Occupation and industry division	Number of workers	Average weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Number of workers receiving straight-time weekly earnings of—																									
			Mean ²	Median ²	Middle range ²	Under \$ 75	\$ 80	\$ 85	\$ 90	\$ 100	\$ 110	\$ 120	\$ 130	\$ 140	\$ 150	\$ 160	\$ 170	\$ 180	\$ 190	\$ 200	\$ 210	\$ 220	\$ 230	\$ 240	\$ 250						
						and under 75	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	and	
MEN AND WOMEN COMBINED--																															
CONTINUED																															
SECRETARIES - CONTINUED																															
SECRETARIES, CLASS A -----	3,657	36.0	\$ 208.00	\$ 204.50	\$ 182.50-\$230.50	-	-	-	-	23	1	60	96	323	332	353	416	404	400	326	225	244	*454								
MANUFACTURING -----	1,580	35.5	207.50	205.00	184.00-225.00	-	-	-	-	3	-	6	41	115	152	179	181	206	210	153	105	66	163								
NONMANUFACTURING -----	2,077	36.0	208.50	204.00	180.00-234.50	-	-	-	-	20	1	54	55	208	180	174	235	198	190	173	120	178	291								
PUBLIC UTILITIES -----	353	36.0	232.50	235.00	210.00-256.00	-	-	-	-	-	-	-	13	15	9	18	34	25	36	50	54	99									
WHOLESALE TRADE -----	366	36.0	197.50	186.50	167.50-221.50	-	-	-	-	6	1	14	4	87	58	38	28	26	10	12	5	15	62								
RETAIL TRADE -----	211	36.5	185.00	186.00	169.00-201.00	-	-	-	-	5	-	-	15	35	34	41	25	29	9	12	2	3	1								
FINANCE -----	640	36.0	211.50	212.50	184.00-231.00	-	-	-	-	-	-	29	8	54	51	46	36	64	121	65	41	42	83								
SERVICES -----	507	35.5	205.50	200.00	188.00-232.00	-	-	-	-	9	-	11	28	19	22	40	128	45	25	48	22	64	46								
SECRETARIES, CLASS B -----	10,482	36.0	184.50	183.00	165.00-203.50	-	-	-	-	3	45	124	283	519	964	1401	1559	1188	1295	1082	761	472	432	160	194						
MANUFACTURING -----	3,163	36.0	184.50	183.50	161.50-204.50	-	-	-	-	8	43	75	165	441	329	387	406	393	239	289	165	98	42	83							
NONMANUFACTURING -----	7,319	36.0	184.50	182.50	166.00-203.00	-	-	-	-	3	37	81	208	354	523	1072	1172	782	902	843	472	307	334	118	111						
PUBLIC UTILITIES -----	977	36.0	203.00	204.00	184.50-224.00	-	-	-	-	-	-	1	-	14	31	60	83	128	101	145	152	44	154	38	26						
WHOLESALE TRADE -----	905	36.0	183.50	179.50	164.50-203.50	-	-	-	-	-	-	33	49	56	33	99	190	83	92	78	53	41	59	19	20						
RETAIL TRADE -----	547	36.0	163.00	164.50	148.50-175.50	-	-	-	-	2	6	18	30	97	62	118	113	53	25	14	8	1	-	-	-						
FINANCE -----	3,726	36.5	184.00	184.50	166.50-202.00	-	-	-	-	-	30	29	51	174	325	520	569	417	553	451	224	197	115	34	37						
SERVICES -----	1,164	35.5	180.50	176.00	166.00-198.50	-	-	-	-	1	1	-	78	13	72	275	217	101	131	155	35	24	6	27	28						
SECRETARIES, CLASS C -----	12,681	36.0	168.00	166.50	150.50-183.00	-	-	-	-	13	16	65	334	823	1808	1949	2097	1990	1349	987	536	289	219	112	59	35					
MANUFACTURING -----	3,957	36.0	168.00	166.00	149.50-182.50	-	-	-	-	3	3	16	96	283	628	581	642	625	403	324	88	75	100	48	18	24					
NONMANUFACTURING -----	8,724	36.0	168.00	166.50	151.00-183.50	-	-	-	-	10	13	49	238	540	1180	1368	1455	1365	946	663	448	214	119	64	41	11					
PUBLIC UTILITIES -----	1,781	36.0	177.00	176.50	159.00-192.00	-	-	-	-	-	-	14	56	161	236	239	286	287	192	161	67	41	31	5	5						
WHOLESALE TRADE -----	877	36.0	168.00	170.50	148.00-184.00	-	-	-	-	-	-	3	27	61	138	83	112	198	92	68	40	42	10	3	-						
RETAIL TRADE -----	352	37.0	147.50	144.50	132.50-164.50	-	-	-	-	10	12	14	34	74	52	62	27	22	12	6	4	1	-	-	-						
FINANCE -----	4,594	35.5	165.50	164.00	150.50-176.50	-	-	-	-	-	-	18	89	272	718	783	962	709	411	314	199	44	35	22	12	6					
SERVICES -----	1,120	36.0	169.00	166.00	150.00-187.00	-	-	-	-	1	14	74	77	111	204	115	150	134	77	42	57	32	8	24	-						
SECRETARIES, CLASS D -----	19,195	35.5	151.00	150.00	136.50-166.00	-	-	-	1	18	242	829	1986	2890	3569	3246	2710	2068	926	363	184	76	58	29	-	-					
MANUFACTURING -----	4,901	36.0	148.50	146.00	135.50-162.00	-	-	-	1	3	68	267	532	793	1087	844	513	490	149	71	21	15	47	-	-						
NONMANUFACTURING -----	14,294	35.5	152.00	151.50	136.50-166.50	-	-	-	-	15	174	562	1454	2097	2482	2432	2197	1578	777	292	163	61	11	29	-	-					
PUBLIC UTILITIES -----	1,586	35.5	161.00	164.00	146.00-175.50	-	-	-	-	-	2	-	40	205	259	157	356	311	147	93	12	3	1	-	-						
WHOLESALE TRADE -----	1,944	35.0	153.50	154.00	141.00-167.00	-	-	-	-	-	21	73	169	191	327	420	352	184	140	22	30	2	-	13	-						
RETAIL TRADE -----	781	36.0	137.50	135.00	122.00-149.50	-	-	-	-	-	12	142	150	163	126	72	46	36	21	10	5	-	-	-	-						
FINANCE -----	6,696	36.0	150.00	149.50	135.00-164.50	-	-	-	-	15	102	261	715	1102	1245	1142	943	581	287	147	83	50	7	16	-	-					
SERVICES -----	3,287	35.0	152.50	152.50	137.50-167.00	-	-	-	-	-	37	86	380	436	525	611	500	466	182	20	35	6	3	-	-	-					
STENOGRAPHERS, GENERAL -----	4,107	35.5	134.00	130.00	117.00-147.50	-	-	-	-	91	404	753	793	792	364	326	172	184	72	55	91	8	1	1	-	-					
MANUFACTURING -----	844	35.5	136.50	133.50	123.00-145.00	-	-	-	-	22	12	106	211	219	109	77	20	11	24	11	17	3	1	1	-	-					
NONMANUFACTURING -----	3,263	35.5	133.50	129.00	114.50-148.00	-	-	-	-	69	392	647	582	573	255	249	152	173	48	44	74	5	-	-	-	-					
PUBLIC UTILITIES -----	290	37.0	155.00	147.50	134.50-174.00	-	-	-	-	-	2	8	33	73	41	29	17	38	7	10	27	5	-	-	-	-					
WHOLESALE TRADE -----	325	35.5	152.50	139.50	130.00-182.50	-	-	-	-	-	-	50	30	86	34	9	4	31	-	34	47	-	-	-	-	-					
FINANCE -----	1,695	35.5	123.50	121.50	110.50-134.50	-	-	-	-	69	333	384	363	291	107	85	23	20	20	-	-	-	-	-	-	-					
SERVICES -----	682	34.5	147.00	149.00	130.50-162.00	-	-	-	-	-	5	17	146	120	68	124	104	84	14	-	-	-	-	-	-	-					
STENOGRAPHERS, SENIOR -----	6,782	36.0	149.00	148.00	134.00-162.50	-	-	-	-	3	83	379	840	1106	1208	1290	836	479	341	130	76	-	11	-	-	-					
MANUFACTURING -----	1,395	36.5	149.50	149.50	137.00-163.50	-	-	-	-	-	4	46	180	208	276	252	244	151	26	8	-	-	-	-	-	-					
NONMANUFACTURING -----	5,387	35.5	148.50	147.50	133.00-162.00	-	-	-	-	3	79	333	660	898	932	1038	592	328	315	122	76	-	11	-	-	-					
PUBLIC UTILITIES -----	620	35.5	154.50	153.50	139.00-170.50	-	-	-	-	-	-	18	88	56	120	125	57	39	67	41	9	-	-	-	-	-					
WHOLESALE TRADE -----	645	36.0	153.00	154.50	140.50-167.50	-	-	-	-	-	12	3	74	63	134	84	162	73	14	8	7	-	11	-	-	-					
FINANCE -----	2,010	36.0	141.00	141.00	127.50-155.50	-	-	-	-	-	36	231	304	389	349	445	158	26	31	31	10	-	-	-	-	-					
SERVICES -----	2,085	35.5	152.50	150.50	135.50-168.00	-	-	-	-	3	31	80	192	389	324	384	212	186	194	41	49	-	-	-	-	-					

* Workers were distributed as follows: 140 at \$250 to \$260; 131 at \$260 to \$270; 48 at \$270 to \$280; 65 at \$280 to \$290; 21 at \$290 to \$300; 28 at \$300 to \$320; 12 at \$320 to \$340; 6 at \$340 to \$360; and 3 at \$360 to \$380.

See footnotes at end of tables.

Table A-1. Office occupations: Weekly earnings—Continued

(Average straight-time weekly hours and earnings of workers in selected occupations by industry division, New York, N.Y., April 1973)

Occupation and industry division	Number of workers	Average weekly hour ¹ (standard)	Weekly earnings ¹ (standard)			Number of workers receiving straight-time weekly earnings of—																								
			Mean ²	Median ²	Middle range ²	Under \$ 75	\$ 75 and under 80	\$ 80 and under 85	\$ 85 and under 90	\$ 90 and under 100	\$ 100 and under 110	\$ 110 and under 120	\$ 120 and under 130	\$ 130 and under 140	\$ 140 and under 150	\$ 150 and under 160	\$ 160 and under 170	\$ 170 and under 180	\$ 180 and under 190	\$ 190 and under 200	\$ 200 and under 210	\$ 210 and under 220	\$ 220 and under 230	\$ 230 and under 240	\$ 240 and under 250	\$ 250 and over				
						75	80	85	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	over				
MEN AND WOMEN COMBINED-- CONTINUED																														
SWITCHBOARD OPERATORS, CLASS A	1,778	36.0	143.50	140.50	130.00-156.00	-	-	-	2	6	26	98	304	442	277	312	126	86	60	25	3	4	3	2	2	-	-			
MANUFACTURING	357	36.5	142.00	138.50	129.50-157.00	-	-	-	-	6	21	34	31	104	37	56	33	12	7	2	3	4	3	2	2	-	-			
NONMANUFACTURING	1,421	36.0	143.50	141.00	130.50-156.00	-	-	-	2	-	5	64	273	338	240	256	93	74	53	23	-	-	-	-	-	-	-			
PUBLIC UTILITIES	288	36.5	153.00	152.00	136.00-167.50	-	-	-	-	-	-	1	45	54	37	61	23	11	40	16	-	-	-	-	-	-	-			
WHOLESALE TRADE	189	35.5	150.00	152.00	133.50-161.00	-	-	-	-	-	-	2	32	25	24	58	15	21	5	7	-	-	-	-	-	-	-			
FINANCE	521	36.5	138.50	137.00	129.00-148.50	-	-	-	2	-	2	27	110	172	85	66	22	32	3	-	-	-	-	-	-	-	-			
SERVICES	347	35.5	140.00	139.50	127.00-150.50	-	-	-	-	-	3	34	73	67	80	48	28	9	5	-	-	-	-	-	-	-	-			
SWITCHBOARD OPERATORS, CLASS B	2,769	36.0	126.00	123.50	117.50-135.00	-	-	-	14	68	238	646	819	491	264	135	74	4	14	2	-	-	-	-	-	-	-			
MANUFACTURING	391	36.0	132.00	132.50	122.00-143.50	-	-	-	-	1	30	45	98	105	73	11	19	-	9	-	-	-	-	-	-	-	-			
NONMANUFACTURING	2,378	36.0	125.00	123.00	117.00-133.50	-	-	-	14	67	208	601	721	386	191	124	55	4	5	2	-	-	-	-	-	-	-			
PUBLIC UTILITIES	221	36.0	138.50	138.50	128.50-152.00	-	-	-	-	14	1	4	44	58	32	55	8	-	5	-	-	-	-	-	-	-	-			
WHOLESALE TRADE	168	36.0	130.50	131.00	122.00-145.50	-	-	-	-	-	4	27	46	45	35	3	5	1	-	2	-	-	-	-	-	-	-			
RETAIL TRADE	316	38.0	115.50	116.50	103.50-125.50	-	-	-	3	53	58	78	69	30	21	4	-	-	-	-	-	-	-	-	-	-	-			
FINANCE	716	36.5	130.00	130.50	120.50-137.50	-	-	-	-	-	39	133	175	211	71	52	35	-	-	-	-	-	-	-	-	-	-			
SERVICES	957	35.5	120.00	120.00	116.50-123.50	-	-	-	11	-	106	359	387	42	32	10	7	3	-	-	-	-	-	-	-	-	-			
SWITCHBOARD OPERATOR-RECEPTIONISTS	2,633	36.5	132.00	132.00	120.50-145.50	-	-	-	1	101	236	301	537	644	318	253	86	83	15	44	13	-	-	-	1	-	-			
MANUFACTURING	781	37.0	129.00	129.00	120.00-139.50	-	-	-	-	27	29	138	207	198	53	88	32	8	-	-	-	-	-	-	-	-	-			
NONMANUFACTURING	1,852	36.5	133.50	133.00	120.50-147.00	-	-	-	-	74	207	163	330	446	265	165	54	75	15	44	13	-	-	-	1	-	-			
PUBLIC UTILITIES	127	37.0	143.00	141.50	128.00-158.00	-	-	-	-	5	-	4	29	23	17	25	3	13	7	1	-	-	-	-	-	-	-			
WHOLESALE TRADE	755	36.5	138.50	136.00	122.50-154.00	-	-	-	-	24	59	71	82	210	83	84	34	62	8	25	13	-	-	-	-	-	-			
FINANCE	321	36.0	127.50	125.00	115.50-135.00	-	-	-	-	5	72	38	54	77	47	10	-	-	-	18	-	-	-	-	-	-	-			
SERVICES	589	36.0	129.00	131.50	121.50-141.50	-	-	-	-	38	48	46	152	134	113	44	14	-	-	-	-	-	-	-	-	-	-			
TABULATING-MACHINE OPERATORS, CLASS A	315	36.0	174.00	165.00	153.50-182.50	-	-	-	-	-	-	-	2	12	47	57	64	47	19	7	8	7	11	15	17	2	-			
NONMANUFACTURING	294	36.0	173.00	165.00	152.50-182.50	-	-	-	-	-	-	-	-	2	12	47	51	57	45	19	6	7	7	10	13	17	1			
FINANCE	220	35.5	163.00	162.50	151.00-173.50	-	-	-	-	-	-	-	-	1	12	38	44	50	41	16	6	6	6	-	-	-	-			
TABULATING-MACHINE OPERATORS, CLASS B	428	36.0	147.00	140.00	131.50-155.50	-	-	-	-	-	1	8	76	129	83	48	13	9	17	30	3	8	3	-	-	-	-			
NONMANUFACTURING	409	36.0	147.00	140.00	131.00-154.50	-	-	-	-	-	1	8	75	122	83	43	12	8	13	30	3	8	3	-	-	-	-			
PUBLIC UTILITIES	136	36.5	157.50	142.50	132.00-192.00	-	-	-	-	-	-	-	25	40	15	12	-	-	-	30	3	8	3	-	-	-	-			
FINANCE	247	35.5	142.00	140.00	131.50-150.00	-	-	-	-	-	1	8	40	74	63	30	10	8	13	-	-	-	-	-	-	-	-			
TABULATING-MACHINE OPERATORS, CLASS C	298	36.0	134.50	125.00	118.50-142.00	-	-	-	-	-	12	79	77	52	18	15	4	11	18	3	9	-	-	-	-	-	-			
NONMANUFACTURING	268	36.0	135.00	124.00	118.00-146.00	-	-	-	-	-	12	79	75	24	18	15	4	11	18	3	9	-	-	-	-	-	-			
FINANCE	148	35.0	121.50	121.00	116.50-125.50	-	-	-	-	-	9	59	56	13	8	3	-	-	-	-	-	-	-	-	-	-	-			
TRANSCRIBING-MACHINE OPERATORS, GENERAL	1,251	35.5	130.50	129.50	120.00-143.00	2	1	-	4	7	129	175	324	200	289	87	15	8	7	-	-	-	-	1	1	1	-			
MANUFACTURING	207	35.5	128.50	131.00	118.50-141.00	2	1	-	4	2	1	60	26	57	45	8	1	-	-	-	-	-	-	-	-	-	-			
NONMANUFACTURING	1,044	35.5	130.50	129.50	120.50-143.50	-	-	-	-	5	128	115	298	143	244	79	14	8	7	-	-	-	-	1	1	1	-			
FINANCE	749	35.0	128.50	127.00	117.50-141.00	-	-	-	-	3	113	96	244	94	127	52	11	3	3	-	-	-	-	1	1	1	-			
TYPISTS, CLASS A	6,530	36.0	130.50	127.00	115.50-142.50	-	-	1	24	232	725	1266	1450	1002	657	412	285	222	110	74	65	1	1	1	-	2				
MANUFACTURING	854	36.5	136.00	134.00	124.00-144.00	-	-	1	-	8	37	86	190	228	148	59	42	26	15	9	-	-	-	-	-	-	-			
NONMANUFACTURING	5,676	36.0	130.00	125.50	114.50-142.00	-	-	-	24	224	688	1180	1260	774	509	353	243	196	95	65	65	-	-	-	-	-	-			
PUBLIC UTILITIES	529	36.5	150.00	141.50	132.00-160.00	-	-	-	-	2	4	16	81	146	84	66	17	26	4	58	25	-	-	-	-	-	-			
WHOLESALE TRADE	232	36.0	134.00	129.50	122.50-142.50	-	-	-	-	-	2	26	93	36	42	9	13	5	6	-	-	-	-	-	-	-				
RETAIL TRADE	301	35.5	121.50	119.50	114.50-127.50	-	-	-	-	-	2	21	135	77	45	2	16	3	-	-	-	-	-	-	-	-				
FINANCE	3,617	35.5	123.00	120.50	111.00-132.00	-	-	-	14	184	605	950	847	456	244	151	66	38	59	3	-	-	-	-	-	-	-			
SERVICES	997	35.5	145.50	147.00	127.00-166.00	-	-	-	10	36	56	53	162	91	137	111	144	127	26	4	40	-	-	-	-	-	-			

See footnotes at end of tables.

Table A-1. Office occupations: Weekly earnings—Continued

(Average straight-time weekly hours and earnings of workers in selected occupations by industry division, New York, N.Y., April 1973)

Occupation and industry division	Number of workers	Average weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Number of workers receiving straight-time weekly earnings of—																								
			Mean ²	Median ²	Middle range ²	Under \$ 75	\$ 75 and under	\$ 80	\$ 85	\$ 90	\$ 100	\$ 110	\$ 120	\$ 130	\$ 140	\$ 150	\$ 160	\$ 170	\$ 180	\$ 190	\$ 200	\$ 210	\$ 220	\$ 230	\$ 240	\$ 250 and over				
						80	85	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250						
MEN AND WOMEN COMBINED—CONTINUED																														
TYPISTS, CLASS B -----	11,293	36.0	\$ 114.00	\$ 112.50	\$ 102.00-125.00	4	17	88	360	1641	2868	2345	2111	879	509	275	89	68	27	9	-	3	-	-	-	-	-			
MANUFACTURING -----	1,616	37.0	116.00	117.00	105.50-127.50	4	11	23	75	177	207	446	355	168	87	37	13	8	3	2	-	-	-	-	-	-	-			
NONMANUFACTURING -----	9,677	36.0	113.50	111.50	102.00-124.50	-	6	65	285	1464	2661	1899	1756	711	422	238	76	60	24	7	-	3	-	-	-	-				
PUBLIC UTILITIES -----	1,184	36.5	123.50	121.50	108.00-137.00	-	-	-	-	61	259	223	273	137	78	74	15	30	24	7	-	-	-	-	-	-				
WHOLESALE TRADE -----	997	36.5	122.50	125.00	112.50-135.50	-	-	-	43	93	91	98	342	204	90	10	26	-	-	-	-	-	-	-	-	-				
RETAIL TRADE -----	481	36.0	103.50	104.00	101.00-109.00	-	6	9	3	76	289	70	18	10	-	-	-	-	-	-	-	-	-	-	-					
FINANCE -----	5,859	36.0	109.00	107.50	100.50-119.00	-	-	27	210	1140	1941	1176	863	288	169	40	5	-	-	-	-	-	-	-	-					
SERVICES -----	1,156	35.5	123.00	120.50	111.50-135.50	-	-	29	29	94	81	332	260	72	85	114	30	30	-	-	-	-	-	-	-					

See footnotes at end of tables.

Table A-1a. Office occupations—large establishments: Weekly earnings

(Average straight-time weekly hours and earnings of workers in selected occupations in establishments employing 500 workers or more by industry division, New York, N.Y., April 1973)

Occupation and industry division	Number of workers	Average weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Number of workers receiving straight-time weekly earnings of—																								
			Mean ²	Median ²	Middle range ²	\$ 70 and under	\$ 75	\$ 80	\$ 85	\$ 90	\$ 100	\$ 110	\$ 120	\$ 130	\$ 140	\$ 150	\$ 160	\$ 170	\$ 180	\$ 190	\$ 200	\$ 210	\$ 220	\$ 230	\$ 240	\$ 250 and over				
						75	80	85	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250					
MEN AND WOMEN COMBINED																														
BOOKKEEPING—MACHINE OPERATORS, CLASS A -----	176	36.0	\$ 136.50	\$ 134.00	\$ 121.00-152.00	-	-	-	-	2	13	24	39	24	26	19	14	5	9	-	-	-	-	-	1	-	-			
NONMANUFACTURING -----	156	36.0	134.50	131.50	120.00-149.50	-	-	-	-	2	13	24	36	23	21	11	12	5	9	-	-	-	-	-	-	-				
BOOKKEEPING—MACHINE OPERATORS, CLASS B -----	223	35.5	132.00	128.50	110.50-147.00	-	1	1	8	20	24	33	31	33	22	18	14	-	1	-	6	11	-	-	-					
NONMANUFACTURING -----	168	35.5	126.50	125.00	109.00-140.00	-	-	-	6	16	23	31	22	29	14	14	7	-	-	-	6	11	-	-	-					
CLERKS, ACCOUNTING, CLASS A -----	3,036	36.5	157.50	155.50	138.50-174.00	-	1	-	5	38	47	87	260	368	435	484	431	286	217	143	75	53	49	31	13	13				
MANUFACTURING -----	835	36.0	159.50	154.00	137.50-175.50	-	1	-	5	6	7	11	79	137	112	153	84	49	42	43	33	16	21	20	6	10				
NONMANUFACTURING -----	2,201	36.5	157.00	156.00	139.50-174.00	-	-	-	-	32	40	76	181	231	323	331	347	237	175	100	42	37	28	11	7	3				
PUBLIC UTILITIES -----	446	37.0	176.50	173.50	158.50-193.00	-	-	-	-	-	-	3	7	20	26	61	79	67	56	46	18	27	21	10	3	2				
RETAIL TRADE -----	243	37.0	140.50	142.50	135.00-149.50	-	-	-	-	16	19	6	57	87	27	23	2	5	-	1	-	-	-	-	-					
FINANCE -----	1,156	36.5	150.50	152.50	135.00-167.00	-	-	-	-	32	22	50	143	120	156	185	202	135	70	31	3	4	3	-	-					
SERVICES -----	263	35.5	158.50	155.00	142.50-175.50	-	-	-	-	2	4	23	28	49	53	30	16	38	10	5	-	3	-	1	1					
CLERKS, ACCOUNTING, CLASS B -----	3,476	36.0	129.50	126.50	114.00-143.00	-	-	5	24	138	438	651	726	509	405	266	133	75	44	23	16	15	4	1	1	2				
MANUFACTURING -----	797	36.0	131.50	126.00	115.50-143.50	-	-	-	6	8	74	189	202	96	85	53	29	10	13	10	11	6	3	1	1					
NONMANUFACTURING -----	2,679	36.0	129.00	127.00	113.00-143.00	-	-	5	18	130	364	462	524	413	320	213	104	65	31	13	5	9	1	-	2					
PUBLIC UTILITIES -----	475	36.0	155.00	155.00	140.50-167.00	-	-	-	-	-	5	10	35	66	99	109	48	53	22	11	5	9	1	-	-					
RETAIL TRADE -----	633	36.5	116.50	114.00	105.00-128.50	-	-	5	18	57	151	177	84	71	38	16	9	2	5	-	-	-	-	-						
FINANCE -----	977	36.5	124.50	124.50	112.00-136.00	-	-	-	-	53	157	166	250	165	122	44	20	-	-	-	-	-	-	-						
SERVICES -----	496	35.5	127.50	126.00	115.50-137.50	-	-	-	-	18	49	96	142	87	43	38	16	5	1	1	-	-	-	-						

See footnotes at end of tables.

Table A-1a. Office occupations—large establishments: Weekly earnings—Continued

(Average straight-time weekly hours and earnings of workers in selected occupations in establishments employing 500 workers or more by industry division, New York, N.Y., April 1973)

Occupation and industry division	Number of workers	Average weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Number of workers receiving straight-time weekly earnings of—																								
			Mean ²	Median ²	Middle range ²	\$ 70	\$ 75	\$ 80	\$ 85	\$ 90	\$ 100	\$ 110	\$ 120	\$ 130	\$ 140	\$ 150	\$ 160	\$ 170	\$ 180	\$ 190	\$ 200	\$ 210	\$ 220	\$ 230	\$ 240	\$ 250				
						and under	75	80	85	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	over			
MEN AND WOMEN COMBINED-- CONTINUED																														
CLERKS, FILE, CLASS A -----	914	35.5	\$ 126.50	\$ 124.00	\$ 111.00-138.00	-	-	-	1	57	151	185	163	162	74	62	17	15	13	10	1	-	3	-	-	-	-	-		
MANUFACTURING -----	100	36.0	133.00	136.50	108.50-152.50	-	-	-	-	-	30	3	8	19	10	21	6	1	2	-	-	-	-	-	-	-	-			
NONMANUFACTURING -----	814	35.5	126.00	123.00	111.50-136.50	-	-	-	1	57	121	182	155	143	64	41	11	14	11	10	1	-	3	-	-	-	-			
PUBLIC UTILITIES -----	100	36.0	152.50	144.50	136.50-164.50	-	-	-	-	-	2	3	6	34	16	13	2	3	9	8	1	-	3	-	-	-				
FINANCE -----	662	35.5	121.50	119.50	110.00-131.50	-	-	-	1	57	108	171	139	99	44	23	5	11	2	2	-	-	-	-	-	-				
CLERKS, FILE, CLASS B -----	1,753	36.0	111.50	109.00	98.50-118.50	-	-	26	108	358	426	446	189	55	35	38	21	23	27	1	-	-	-	-	-	-				
MANUFACTURING -----	213	36.0	121.50	117.00	108.50-131.50	-	-	-	2	23	36	61	36	16	10	12	7	3	7	-	-	-	-	-	-	-				
NONMANUFACTURING -----	1,540	36.0	110.00	107.50	97.50-117.00	-	-	26	106	335	390	385	153	39	25	26	14	20	20	1	-	-	-	-	-	-				
PUBLIC UTILITIES -----	137	37.5	149.50	154.50	120.00-174.50	-	-	-	-	5	8	22	10	5	8	24	14	20	20	1	-	-	-	-	-	-				
FINANCE -----	1,055	36.0	108.00	108.50	100.00-116.00	-	-	26	25	214	313	321	113	28	15	-	-	-	-	-	-	-	-	-	-	-				
CLERKS, FILE, CLASS C -----	2,203	35.5	102.50	99.50	92.50-110.00	4	22	66	229	829	501	274	108	88	51	30	-	1	-	-	-	-	-	-	-	-				
MANUFACTURING -----	197	35.5	104.00	104.00	92.00-118.00	1	6	23	8	45	38	36	29	5	5	1	-	-	-	-	-	-	-	-	-	-				
NONMANUFACTURING -----	2,006	35.5	102.50	99.00	92.50-109.50	3	16	43	221	784	463	238	79	83	46	29	-	1	-	-	-	-	-	-	-	-				
RETAIL TRADE -----	201	37.0	103.00	102.50	93.50-114.00	-	6	6	7	70	43	52	16	-	1	-	-	-	-	-	-	-	-	-	-					
FINANCE -----	1,492	35.5	98.50	97.50	92.00-105.50	3	10	32	182	662	400	165	31	7	-	-	-	-	-	-	-	-	-	-	-					
SERVICES -----	115	36.5	97.50	95.50	89.00-106.50	-	-	5	30	42	15	14	6	3	-	-	-	-	-	-	-	-	-	-	-					
CLERKS, ORDER -----	607	36.5	129.00	127.50	111.50-139.00	-	-	9	8	53	62	90	114	127	57	27	11	9	16	2	8	7	2	4	1	-				
MANUFACTURING -----	281	36.0	129.50	130.00	115.00-140.50	-	-	-	8	21	13	47	52	69	29	24	5	2	6	-	3	-	1	-	1	-				
NONMANUFACTURING -----	326	37.0	128.50	125.00	108.50-135.50	-	-	9	-	32	49	43	62	58	28	3	6	7	10	2	5	7	1	4	-					
RETAIL TRADE -----	202	37.5	115.50	113.00	102.50-129.00	-	-	9	-	32	44	38	33	27	16	1	1	1	-	-	-	-	-	-	-					
CLERKS, PAYROLL -----	503	36.5	150.50	144.50	128.50-161.00	-	-	1	-	6	16	49	74	84	63	79	44	20	6	12	4	6	8	8	7	16				
MANUFACTURING -----	189	37.0	156.50	150.00	129.00-164.50	-	-	1	-	6	6	8	33	31	10	39	16	3	-	6	3	2	2	-	7					
NONMANUFACTURING -----	314	36.5	146.50	143.00	128.00-159.00	-	-	-	-	-	10	41	41	53	53	40	28	17	6	6	1	4	6	8	-					
KEYPUNCH OPERATORS, CLASS A -----	2,811	36.0	139.00	137.00	128.00-147.50	-	-	1	2	39	83	209	519	828	503	225	179	117	48	52	3	3	-	-	-	-				
MANUFACTURING -----	732	35.5	135.50	134.50	123.50-146.50	-	-	1	2	37	41	62	128	170	142	77	29	25	9	3	3	3	-	-	-					
NONMANUFACTURING -----	2,079	36.0	140.00	137.50	129.00-148.00	-	-	-	-	2	42	147	391	658	361	148	150	92	39	49	-	-	-	-	-					
PUBLIC UTILITIES -----	263	37.5	169.00	176.00	160.50-186.00	-	-	-	-	-	-	7	9	22	18	8	40	77	33	49	-	-	-	-	-					
RETAIL TRADE -----	234	35.5	134.50	133.50	124.50-145.00	-	-	-	-	-	2	38	54	63	36	36	3	-	2	-	-	-	-	-	-					
FINANCE -----	1,434	36.0	135.00	135.50	127.50-142.00	-	-	-	-	2	40	102	318	523	279	85	85	-	-	-	-	-	-	-	-					
KEYPUNCH OPERATORS, CLASS B -----	3,263	36.5	129.00	126.50	117.00-139.00	1	2	1	21	77	298	658	826	643	309	196	97	78	51	5	-	-	-	-	-					
MANUFACTURING -----	542	36.0	130.00	130.00	120.00-142.00	1	2	1	17	32	20	61	138	109	89	39	4	17	7	5	-	-	-	-	-					
NONMANUFACTURING -----	2,721	36.5	128.50	125.50	117.00-138.00	-	-	-	4	45	278	597	688	534	220	157	93	61	44	-	-	-	-	-	-					
PUBLIC UTILITIES -----	593	37.0	147.00	139.50	133.00-166.00	-	-	-	-	-	-	29	78	207	73	41	66	55	44	-	-	-	-	-	-					
RETAIL TRADE -----	602	37.0	121.50	122.00	113.50-131.00	-	-	-	4	3	95	157	179	143	19	1	-	1	-	-	-	-	-	-	-					
FINANCE -----	1,324	36.0	123.50	121.50	115.00-131.50	-	-	-	-	42	167	385	374	135	82	107	27	5	-	-	-	-	-	-	-					
SERVICES -----	125	36.0	126.50	127.50	116.50-137.00	-	-	-	-	-	16	25	35	24	23	2	-	-	-	-	-	-	-	-	-					
MESSENGERS (OFFICE BOYS AND GIRLS)-----	3,515	36.0	107.00	103.00	94.00-118.00	-	44	101	343	969	839	441	330	243	95	61	17	19	3	10	-	-	-	-	-					
MANUFACTURING -----	886	35.5	107.00	105.50	93.50-120.50	-	25	18	99	198	177	133	155	60	13	8	-	-	-	-	-	-	-	-	-					
NONMANUFACTURING -----	2,629	36.0	107.50	102.50	94.00-116.00	-	19	83	244	771	662	308	175	183	82	53	17	19	3	10	-	-	-	-	-					
PUBLIC UTILITIES -----	579	36.0	130.50	131.00	118.50-142.00	-	-	-	-	55	37	68	111	146	67	46	17	19	3	10	-	-	-	-	-					
RETAIL TRADE -----	200	36.0	98.00	95.00	89.00-105.50	-	4	1	58	57	55	16	4	-	5	-	-	-	-	-	-	-	-	-						
FINANCE -----	1,390	36.0	100.00	99.00	92.00-106.00	-	3	65	158	510	459	150	25	15	4	1	-	-	-	-	-	-	-	-						
SERVICES -----	363	36.0	103.00	100.00	93.50-111.50	-	12	17	28	125	81	57	18	16	3	6	-	-	-	-	-	-	-	-	-					
SECRETARIES -----	31,155	36.0	168.50	164.50	145.50-187.00	-	-	-	-	14	159	736	1752	2942	4135	4053	4031	3639	2703	2016	1472	1068	874	630	361	570				
MANUFACTURING -----	10,048	36.0	171.00	166.50	146.00-190.50	-	-	-	-	6	58	238	515	854	1333	1238	1211	1118	917	684	401	451	412	216	125	271				
NONMANUFACTURING -----	21,107	36.0	167.00	163.50	145.00-185.00	-	-	-	-	8	101	498	1237	2088	2802	2815	2820	2521	1786	1332	1071	617	462	414	236	299				
PUBLIC UTILITIES -----	3,594	36.0	184.00	179.50	160.00-203.50	-	-	-	-	-	-	46	215	300	343	393	534	430	308	287	198	108	205	97	130					
WHOLESALE TRADE -----	1,449	36.0	169.00	164.00	145.00-186.00	-	-	-	-	-	-	13	91	138	201	226	169	188	120	92	66	36	37	33	22	37				
RETAIL TRADE -----	1,693	36.0	152.00	149.00	132.00-171.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
FINANCE -----	11,648	36.0	165.00	162.50	144.50-182.50	-	-	-	-	8	54	256	703	1204	1608	1588	1720	1345	938	750	588	293	250	144	73	126				
SERVICES -----	2,723	35.5	161.50	157.00	143.00-177.00	-	-	-	-																					

Table A-1a. Office occupations—large establishments: Weekly earnings—Continued

(Average straight-time weekly hours and earnings of workers in selected occupations in establishments employing 500 workers or more by industry division, New York, N.Y., April 1973)

Occupation and industry division	Number of workers	Average weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Number of workers receiving straight-time weekly earnings of—																								
			Mean ²	Median ²	Middle range ²	\$ 70	\$ 75	\$ 80	\$ 85	\$ 90	\$ 100	\$ 110	\$ 120	\$ 130	\$ 140	\$ 150	\$ 160	\$ 170	\$ 180	\$ 190	\$ 200	\$ 210	\$ 220	\$ 230	\$ 240	\$ 250	and over			
						and under	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEN AND WOMEN COMBINED-- CONTINUED																														
SWITCHBOARD OPERATORS, CLASS B ----	1,107	36.5	\$ 129.00	\$ 127.00	\$ 118.00-140.00	-	-	-	3	28	66	254	292	186	151	80	27	4	14	2	-	-	-	-	-	-	-	-		
MANUFACTURING -----	153	35.5	134.00	131.50	124.00-140.00	-	-	-	-	1	4	20	39	52	14	11	3	-	9	-	-	-	-	-	-	-	-			
NONMANUFACTURING -----	954	36.5	128.00	126.00	117.50-140.00	-	-	-	3	27	62	234	253	134	137	69	24	4	5	2	-	-	-	-	-	-	-			
RETAIL TRADE -----	212	38.0	117.00	118.00	107.50-127.50	-	-	-	3	27	34	56	51	20	17	4	-	-	-	-	-	-	-	-	-	-	-			
FINANCE -----	392	36.5	130.00	129.00	121.50-140.50	-	-	-	-	26	49	137	80	63	25	12	-	-	-	-	-	-	-	-	-	-	-			
SERVICES -----	227	35.5	125.50	119.50	117.00-129.00	-	-	-	-	1	127	48	13	18	10	7	3	-	-	-	-	-	-	-	-	-	-			
SWITCHBOARD OPERATOR-RECEPTIONISTS-	124	37.5	132.00	131.50	122.50-140.50	-	-	-	1	3	10	8	30	41	11	7	8	3	-	1	-	-	-	-	1	-	-			
TABULATING-MACHINE OPERATORS, CLASS A -----	291	36.0	175.00	166.50	153.00-184.50	-	-	-	-	-	-	-	2	12	43	48	56	44	19	7	8	7	11	15	17	2				
NONMANUFACTURING -----	278	36.0	174.00	166.00	153.00-183.50	-	-	-	-	-	-	-	2	12	43	46	53	42	19	6	7	7	10	13	17	1				
FINANCE -----	220	35.5	163.00	162.50	151.00-173.50	-	-	-	-	-	-	-	1	12	38	44	50	41	16	6	6	6	-	-	-	-				
TABULATING-MACHINE OPERATORS, CLASS B -----	395	36.0	148.00	141.00	131.50-157.00	-	-	-	-	-	1	8	68	112	77	48	11	9	17	30	3	8	3	-	-	-				
NONMANUFACTURING -----	380	36.0	148.00	140.50	131.50-156.00	-	-	-	-	-	1	8	67	109	77	43	10	8	13	30	3	8	3	-	-	-				
PUBLIC UTILITIES -----	124	37.0	160.00	144.50	132.50-192.50	-	-	-	-	-	-	-	22	37	9	12	-	-	-	30	3	8	3	-	-	-				
FINANCE -----	242	35.5	142.00	140.50	131.50-150.50	-	-	-	-	-	1	8	40	69	63	30	10	8	13	-	-	-	-	-	-	-				
TABULATING-MACHINE OPERATORS, CLASS C -----	270	36.0	135.00	124.00	118.00-146.00	-	-	-	-	-	9	79	77	27	18	15	4	11	18	3	9	-	-	-	-	-				
NONMANUFACTURING -----	265	36.0	135.00	124.00	118.00-146.50	-	-	-	-	-	9	79	75	24	18	15	4	11	18	3	9	-	-	-	-	-				
FINANCE -----	148	35.0	121.50	121.00	116.50-129.50	-	-	-	-	-	9	59	56	13	8	3	-	-	-	-	-	-	-	-	-	-				
TRANSCRIBING-MACHINE OPERATORS, GENERAL -----	574	35.5	129.50	128.50	118.00-139.50	2	1	-	4	5	34	129	140	119	82	29	15	8	3	-	-	-	1	1	1	-				
MANUFACTURING -----	130	35.5	128.00	131.50	117.50-143.00	2	1	-	4	2	1	36	15	29	31	8	1	-	-	-	-	-	-	-	-	-				
NONMANUFACTURING -----	444	35.5	130.00	128.00	118.50-138.50	-	-	-	-	-	3	33	93	125	90	51	21	14	8	3	-	-	1	1	1	-				
FINANCE -----	381	35.5	130.00	127.50	119.00-138.00	-	-	-	-	-	3	28	77	115	76	43	19	11	3	3	-	-	1	1	1	-				
TYPISTS, CLASS A -----	4,759	36.0	127.00	123.00	113.00-136.00	-	-	1	14	189	648	1143	1103	706	363	203	138	104	28	70	44	1	1	1	-	2				
MANUFACTURING -----	585	37.0	135.50	132.50	122.00-145.00	-	-	1	-	8	37	71	139	119	86	37	42	16	15	9	-	1	1	1	-	2				
NONMANUFACTURING -----	4,174	36.0	126.00	122.00	112.50-134.50	-	-	-	14	181	611	1072	964	587	277	166	96	88	13	61	44	-	-	-	-	-				
PUBLIC UTILITIES -----	459	36.5	152.00	143.50	132.50-163.50	-	-	-	-	-	4	8	66	128	71	66	17	12	4	58	25	-	-	-	-	-				
RETAIL TRADE -----	279	35.5	120.50	119.00	114.00-124.50	-	-	-	-	-	21	135	73	38	2	7	3	-	-	-	-	-	-	-	-	-				
FINANCE -----	3,164	35.5	120.50	119.00	110.50-128.50	-	-	-	14	177	577	915	784	386	169	70	48	17	4	3	-	-	-	-	-	-				
SERVICES -----	252	35.5	152.50	155.00	130.50-173.00	-	-	-	-	4	7	11	40	30	33	18	28	57	5	-	19	-	-	-	-	-				
TYPISTS, CLASS B -----	5,491	36.0	112.50	110.00	101.50-121.50	4	17	23	142	866	1721	1198	807	362	171	113	25	22	9	8	-	3	-	-	-	-				
MANUFACTURING -----	740	36.5	117.50	117.00	107.00-127.50	4	11	7	18	59	133	200	166	57	42	27	3	8	3	2	-	-	-	-	-	-				
NONMANUFACTURING -----	4,751	36.0	111.50	108.50	101.00-120.50	-	6	16	124	807	1588	998	641	305	129	86	22	14	6	6	-	3	-	-	-					
PUBLIC UTILITIES -----	352	37.5	136.00	129.00	120.50-151.50	-	-	-	-	-	4	24	54	102	30	38	56	15	14	6	6	-	-	-	-	-				
WHOLESALE TRADE -----	123	35.5	127.00	126.50	120.50-137.00	-	-	-	-	-	1	7	20	49	29	10	7	-	-	-	-	-	-	-	-	-				
FINANCE -----	3,555	36.0	108.50	106.50	100.50-116.50	-	-	7	121	716	1279	775	405	181	53	13	5	-	-	-	-	-	-	-	-	-				
SERVICES -----	295	35.5	124.00	123.50	113.00-133.50	-	-	-	-	12	21	92	75	55	28	10	2	-	-	-	-	-	-	-	-	-				

See footnotes at end of tables.

Table A-2. Professional and technical occupations: Weekly earnings

(Average straight-time weekly hours and earnings of workers in selected occupations by industry division, New York, N.Y., April 1973)

Occupation and industry division	Number of workers	Average weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Number of workers receiving straight-time weekly earnings of—																						
			Mean ²	Median ²	Middle range ²	Under \$100	\$100 and under	\$110	\$120	\$130	\$140	\$150	\$160	\$170	\$180	\$190	\$200	\$220	\$240	\$260	\$280	\$300	\$320	\$340	\$360	\$380	over	
						110	120	130	140	150	160	170	180	190	200	220	240	260	280	300	320	340	360	380	over			
MEN AND WOMEN COMBINED																												
COMPUTER OPERATORS, CLASS A -----	1,666	36.0	\$193.50	\$189.00	\$175.50-208.00	-	-	-	5	3	45	85	128	257	334	224	327	133	67	42	2	14	-	-	-	-	-	
MANUFACTURING -----	525	36.5	190.00	183.50	171.00-202.50	-	-	-	-	1	36	50	38	79	126	49	60	35	14	34	1	2	-	-	-	-	-	
NONMANUFACTURING -----	1,141	36.0	195.50	192.00	177.50-209.50	-	-	-	5	2	9	35	90	178	208	175	267	98	53	8	1	12	-	-	-	-	-	
PUBLIC UTILITIES -----	99	36.5	198.00	196.00	183.00-215.00	-	-	-	-	2	3	-	5	11	14	24	27	7	1	4	1	-	-	-	-	-	-	
WHOLESALE TRADE -----	109	39.0	196.50	186.50	177.50-204.50	-	-	-	5	-	-	11	2	18	23	20	14	2	2	-	-	12	-	-	-	-	-	
FINANCE -----	760	35.5	194.50	192.50	176.50-210.00	-	-	-	-	6	18	64	132	132	107	181	81	38	1	-	-	-	-	-	-	-	-	
SERVICES -----	128	36.0	201.00	200.50	185.50-212.50	-	-	-	-	-	-	15	11	25	13	43	7	11	3	-	-	-	-	-	-	-	-	
COMPUTER OPERATORS, CLASS B -----	2,978	36.0	166.50	164.50	152.00-179.50	-	-	8	71	169	384	510	634	479	317	199	119	62	23	3	-	-	-	-	-	-	-	
MANUFACTURING -----	607	36.5	172.50	171.00	158.50-186.50	-	-	-	-	20	15	46	82	128	109	95	58	27	18	6	3	-	-	-	-	-	-	-
NONMANUFACTURING -----	2,371	36.0	165.50	163.50	151.00-178.00	-	-	8	51	154	338	428	506	370	222	141	92	44	17	-	-	-	-	-	-	-	-	
PUBLIC UTILITIES -----	539	35.5	163.00	161.00	151.50-170.50	-	-	-	-	42	75	119	164	56	37	17	6	11	12	-	-	-	-	-	-	-	-	
WHOLESALE TRADE -----	368	35.5	169.50	168.00	157.50-183.50	-	-	-	6	2	20	81	106	53	50	30	14	3	3	-	-	-	-	-	-	-	-	
RETAIL TRADE -----	115	37.0	161.00	160.50	148.00-172.00	-	-	-	-	9	29	19	27	13	3	13	2	-	-	-	-	-	-	-	-	-	-	
FINANCE -----	1,034	36.0	165.50	164.50	145.50-181.00	-	-	8	44	81	166	162	131	170	109	62	69	30	2	-	-	-	-	-	-	-	-	
SERVICES -----	315	36.0	164.50	164.50	151.00-177.50	-	-	-	1	20	48	47	78	78	23	19	1	-	-	-	-	-	-	-	-	-	-	
COMPUTER OPERATORS, CLASS C -----	950	36.5	145.50	143.00	128.50-165.00	23	22	58	164	181	143	91	105	79	35	27	22	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING -----	117	37.0	146.00	138.50	128.50-162.00	-	-	3	34	26	4	20	17	7	1	-	5	-	-	-	-	-	-	-	-	-	-	
NONMANUFACTURING -----	833	36.0	145.00	143.50	128.50-165.00	23	22	55	130	155	139	71	88	72	34	27	17	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE TRADE -----	201	37.0	135.00	134.00	121.00-149.00	7	-	34	46	30	41	13	27	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
FINANCE -----	487	36.0	150.00	147.50	131.00-169.50	16	14	18	67	74	67	56	58	45	31	24	17	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMERS, BUSINESS, CLASS A -----	1,856	36.0	273.00	273.50	248.50-299.00	-	-	-	-	-	-	-	-	11	1	10	115	202	368	377	320	275	103	34	33	7	-	
MANUFACTURING -----	391	36.0	277.00	276.00	256.00-297.00	-	-	-	-	-	-	-	-	-	-	1	3	29	81	125	66	41	36	9	-	-	-	
NONMANUFACTURING -----	1,465	36.0	272.00	273.00	246.00-300.00	-	-	-	-	-	-	-	-	11	1	9	112	173	287	252	254	234	67	25	33	7	-	
PUBLIC UTILITIES -----	103	36.5	290.00	286.50	253.50-324.50	-	-	-	-	-	-	-	-	-	-	-	4	12	15	16	15	10	18	3	6	4	-	
WHOLESALE TRADE -----	148	36.5	274.00	264.50	236.50-310.50	-	-	-	-	-	-	-	-	-	-	-	17	26	24	15	2	50	1	-	13	-	-	
RETAIL TRADE -----	161	35.5	239.50	238.00	221.50-255.00	-	-	-	-	-	-	-	-	-	-	-	27	54	44	16	7	2	2	-	-	-	-	
FINANCE -----	868	36.0	276.50	278.00	254.50-298.50	-	-	-	-	-	-	-	-	-	-	-	43	74	178	169	203	122	44	18	14	3	-	
SERVICES -----	185	35.5	270.00	274.50	246.00-311.00	-	-	-	-	-	-	-	-	11	1	-	21	7	26	36	27	50	2	4	-	-	-	
COMPUTER PROGRAMERS, BUSINESS, CLASS B -----	1,941	36.0	235.00	233.50	211.50-258.00	-	-	-	-	1	3	9	76	81	99	348	482	385	272	119	49	16	-	-	1	-	-	
MANUFACTURING -----	375	36.0	236.00	235.00	212.00-261.50	-	-	-	-	1	1	3	5	11	24	70	89	75	59	32	5	-	-	-	-	-	-	
NONMANUFACTURING -----	1,566	36.0	235.00	233.50	211.50-257.00	-	-	-	-	-	2	6	71	70	75	278	393	310	213	87	44	16	-	-	1	-	-	
PUBLIC UTILITIES -----	304	36.0	259.50	259.00	235.50-280.50	-	-	-	-	-	-	10	-	-	-	-	15	68	60	72	41	22	13	-	1	-		
WHOLESALE TRADE -----	169	36.5	230.00	228.00	207.50-253.00	-	-	-	-	-	-	11	10	10	34	44	22	33	2	-	3	-	-	-	-	-	-	
RETAIL TRADE -----	75	37.5	221.00	213.50	200.00-235.00	-	-	-	-	-	1	1	5	12	23	15	3	15	-	-	-	-	-	-	-	-	-	
FINANCE -----	841	36.0	226.50	230.50	206.50-245.50	-	-	-	-	-	2	5	49	48	45	166	232	194	79	19	2	-	-	-	-	-	-	
SERVICES -----	177	36.0	244.50	241.00	213.00-285.50	-	-	-	-	-	-	-	-	-	7	6	40	34	31	14	25	20	-	-	-	-	-	
COMPUTER PROGRAMERS, BUSINESS, CLASS C -----	917	36.0	194.50	190.50	173.00-215.50	-	-	-	4	9	21	133	173	114	131	142	140	25	23	1	1	-	-	-	-	-	-	-
MANUFACTURING -----	100	37.0	182.50	182.50	168.50-193.00	-	-	-	-	-	1	29	12	28	10	17	3	-	-	-	-	-	-	-	-	-	-	-
NONMANUFACTURING -----	817	35.5	196.00	191.50	173.00-218.00	-	-	-	4	9	20	104	161	86	121	125	137	25	23	1	1	-	-	-	-	-	-	-
PUBLIC UTILITIES -----	109	36.0	229.50	229.00	204.50-259.00	-	-	-	-	-	-	1	5	5	9	25	25	14	23	1	1	-	-	-	-	-	-	-
FINANCE -----	458	35.5	189.50	187.00	172.50-203.00	-	-	-	2	-	18	61	116	41	85	74	51	10	-	-	-	-	-	-	-	-	-	-
COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS A -----	1,655	35.5	339.00	334.50	310.00-365.50	-	-	-	-	-	-	-	-	-	-	-	3	6	28	74	149	308	344	267	199	*277	-	
MANUFACTURING -----	512	35.5	348.50	346.50	327.00-371.00	-	-	-	-	-	-	-	-	-	-	-	-	-	1	6	26	71	111	127	95	75	-	
NONMANUFACTURING -----	1,143	36.0	334.50	328.00	306.50-363.00	-	-	-	-	-	-	-	-	-	-	-	3	6	27	68	123	237	233	140	104	202	-	
PUBLIC UTILITIES -----	114	36.5	333.50	329.00	308.00-357.50	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	7	32	30	16	17	8	-	
RETAIL TRADE -----	96	36.5	313.00	317.50	288.50-336.50	-	-	-	-	-	-	-	-	-	-	-	-	-	3	7	25	19	26	13	3	-	-	
FINANCE -----	683	35.5	324.50	320.50	301.50-346.50	-	-	-	-	-	-	-	-	-	-	-	3	6	23	43	89	171	151	77	44	76	-	

* Workers were distributed as follows: 145 at \$380 to \$400; and 132 at \$400 and over.

See footnotes at end of tables.

Table A-2. Professional and technical occupations: Weekly earnings—Continued

(Average straight-time weekly hours and earnings of workers in selected occupations by industry division, New York, N.Y., April 1973)

Occupation and industry division	Number of workers	Average weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Number of workers receiving straight-time weekly earnings of—																				
			Mean ²	Median ²	Middle range ²	Under \$ and 100 under																				
						\$ 100	\$ 110	\$ 120	\$ 130	\$ 140	\$ 150	\$ 160	\$ 170	\$ 180	\$ 190	\$ 200	\$ 220	\$ 240	\$ 260	\$ 280	\$ 300	\$ 320	\$ 340	\$ 360	\$ 380	
MEN AND WOMEN COMBINED-- CONTINUED																										
COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS B -----	1,628	35.5	\$ 291.50	\$ 288.50	\$ 253.50-292.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING -----	423	35.5	301.00	290.50	269.00-293.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NONMANUFACTURING -----	1,205	35.5	288.00	282.50	250.00-292.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RETAIL TRADE -----	65	37.0	261.50	255.50	239.50-284.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FINANCE -----	716	35.5	271.00	268.00	238.50-291.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SERVICES -----	224	36.0	309.50	291.50	259.50-293.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS C -----	507	36.0	231.00	219.00	202.50-265.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING -----	152	35.5	253.50	265.50	214.50-283.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NONMANUFACTURING -----	355	36.0	221.00	215.50	190.00-245.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FINANCE -----	273	36.0	218.50	215.50	187.00-249.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DRAFTSMEN, CLASS A -----	1,371	38.5	238.50	234.00	210.50-264.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING -----	816	39.0	226.50	226.00	206.50-244.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NONMANUFACTURING -----	555	37.0	256.50	257.50	221.50-300.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUBLIC UTILITIES -----	55	36.5	234.00	234.50	225.00-254.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SERVICES -----	409	37.5	270.00	277.00	243.00-302.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DRAFTSMEN, CLASS B -----	1,376	37.5	205.00	203.50	177.00-236.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING -----	554	39.0	182.50	179.50	163.50-196.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NONMANUFACTURING -----	822	36.5	220.00	223.00	201.00-251.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUBLIC UTILITIES -----	65	35.5	191.50	195.50	175.00-204.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SERVICES -----	702	37.0	226.50	232.50	206.50-253.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DRAFTSMEN, CLASS C -----	854	37.5	156.00	153.00	140.00-173.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING -----	378	39.5	145.50	146.00	132.00-153.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NONMANUFACTURING -----	476	36.0	165.00	166.00	150.00-182.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUBLIC UTILITIES -----	162	35.0	168.50	170.50	155.00-182.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SERVICES -----	273	37.0	166.50	167.00	148.50-193.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DRAFTSMEN-TRACERS -----	116	38.0	133.50	128.00	117.00-149.50	1	4	40	17	16	10	8	7	11	2	-	-	-	-	-	-	-	-	-	-	-
ELECTRONICS TECHNICIANS, BUSINESS, CLASS B -----	1,307	40.0	204.00	201.00	178.50-236.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING -----	587	40.0	180.00	179.50	170.00-193.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NONMANUFACTURING -----	720	40.0	223.50	235.00	208.50-241.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NURSES, INDUSTRIAL (REGISTERED) -----	457	37.0	190.00	189.00	175.00-204.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING -----	210	37.0	189.00	183.50	171.50-204.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NONMANUFACTURING -----	247	37.0	191.00	193.50	178.50-204.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUBLIC UTILITIES -----	50	37.5	203.00	205.50	189.00-214.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RETAIL TRADE -----	66	39.0	178.00	185.00	164.50-199.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FINANCE -----	114	35.5	193.00	194.50	178.00-205.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of tables.

Table A-2a. Professional and technical occupations—large establishments: Weekly earnings

(Average straight-time weekly hours and earnings of workers in selected occupations in establishments employing 500 workers or more by industry division, New York, N.Y., April 1973)

Occupation and industry division	Number of workers	Average weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Number of workers receiving straight-time weekly earnings of—																											
			Mean ²	Median ²	Middle range ²	Under	100	110	120	130	140	150	160	170	180	190	200	220	240	260	280	300	320	340	360	380	and						
						\$ 100 and under	110	120	130	140	150	160	170	180	190	200	220	240	260	280	300	320	340	360	380	over							
MEN AND WOMEN COMBINED																																	
COMPUTER OPERATORS, CLASS A -----	1,259	36.0	\$ 194.00	\$ 191.00	\$ 176.00-209.00	-	-	-	-	1	35	49	110	189	228	196	248	115	56	28	2	2	-	-	-	-							
MANUFACTURING -----	379	37.0	192.00	185.00	172.00-204.50	-	-	-	-	1	28	25	32	63	67	49	46	31	14	20	1	2	-	-	-	-							
NONMANUFACTURING -----	880	36.0	195.50	193.00	178.50-211.00	-	-	-	-	-	7	24	78	126	161	147	202	84	42	8	1	-	-	-	-	-							
PUBLIC UTILITIES -----	88	36.5	202.50	198.00	188.00-216.00	-	-	-	-	-	1	-	2	8	14	24	26	7	1	4	1	-	-	-	-	-							
FINANCE -----	669	36.0	195.00	193.00	177.50-211.50	-	-	-	-	-	6	18	64	102	110	107	153	70	38	1	-	-	-	-	-	-							
SERVICES -----	52	36.0	194.50	188.50	174.50-208.00	-	-	-	-	-	-	-	6	9	17	2	11	4	-	3	-	-	-	-	-	-							
COMPUTER OPERATORS, CLASS B -----	1,815	36.0	169.00	164.50	154.00-183.00	-	-	1	54	92	199	289	407	248	207	138	112	45	20	3	-	-	-	-	-	-							
MANUFACTURING -----	363	36.5	176.50	175.50	163.00-189.00	-	-	-	9	10	10	37	71	80	62	44	27	4	6	3	-	-	-	-	-	-							
NONMANUFACTURING -----	1,452	35.5	167.50	163.00	152.00-181.00	-	-	1	45	82	189	252	336	168	145	94	85	41	14	-	-	-	-	-	-	-							
PUBLIC UTILITIES -----	417	35.5	163.50	160.50	152.50-164.00	-	-	-	9	63	119	164	11	9	13	6	11	12	-	-	-	-	-	-	-	-							
RETAIL TRADE -----	90	36.5	158.50	159.00	147.00-168.50	-	-	-	9	22	15	25	11	3	3	2	-	-	-	-	-	-	-	-	-	-							
FINANCE -----	817	35.5	170.00	169.50	152.00-185.00	-	-	1	44	59	84	108	120	129	109	62	69	30	2	-	-	-	-	-	-	-							
SERVICES -----	76	36.0	169.50	170.50	155.50-187.00	-	-	-	1	3	11	7	16	9	17	11	1	-	-	-	-	-	-	-	-	-							
COMPUTER OPERATORS, CLASS C -----	489	36.5	154.00	156.00	135.00-173.00	9	14	15	48	82	56	47	78	56	35	27	22	-	-	-	-	-	-	-	-	-							
MANUFACTURING -----	58	36.5	158.00	162.00	138.50-169.50	-	-	3	-	14	4	7	17	7	1	-	5	-	-	-	-	-	-	-	-	-							
NONMANUFACTURING -----	431	36.5	153.50	154.50	134.00-173.50	9	14	12	48	68	52	40	61	49	34	27	17	-	-	-	-	-	-	-	-	-							
FINANCE -----	396	36.0	154.00	155.50	134.50-173.00	9	14	9	42	61	48	38	58	45	31	24	17	-	-	-	-	-	-	-	-	-							
COMPUTER PROGRAMERS, BUSINESS, CLASS A -----	1,305	36.0	276.50	276.00	252.00-298.50	-	-	-	-	-	-	-	-	-	1	1	60	129	274	258	272	159	90	34	20	7							
MANUFACTURING -----	231	36.0	277.50	269.00	250.00-303.00	-	-	-	-	-	-	-	-	-	-	1	3	21	70	39	36	28	24	9	-	-							
NONMANUFACTURING -----	1,074	36.0	276.00	276.50	252.50-297.50	-	-	-	-	-	-	-	-	-	1	-	57	108	204	219	236	131	66	25	20	7							
PUBLIC UTILITIES -----	100	36.5	291.50	287.50	255.50-325.00	-	-	-	-	-	-	-	-	-	-	-	4	10	14	16	15	10	18	3	6	4							
FINANCE -----	764	36.0	280.00	280.00	258.00-300.00	-	-	-	-	-	-	-	-	-	-	-	34	51	128	169	192	111	44	18	14	5							
SERVICES -----	79	36.0	269.50	278.00	243.50-291.00	-	-	-	-	-	-	-	-	-	1	-	10	7	12	13	22	8	2	4	-	-							
COMPUTER PROGRAMERS, BUSINESS, CLASS B -----	1,346	36.0	240.00	238.50	219.50-261.50	-	-	-	-	1	3	6	7	35	76	213	348	302	217	95	29	13	-	1	-	-							
MANUFACTURING -----	266	36.5	242.00	242.00	219.00-271.00	-	-	-	-	1	1	-	2	11	14	39	55	57	49	32	5	-	-	-	-	-							
NONMANUFACTURING -----	1,080	36.0	239.50	237.00	219.50-260.00	-	-	-	-	2	6	5	24	62	174	293	245	168	63	24	13	-	-	1	-	-							
PUBLIC UTILITIES -----	234	36.0	269.00	276.50	245.00-287.50	-	-	-	-	-	-	-	-	-	2	15	31	37	72	41	22	13	-	1	-	-							
RETAIL TRADE -----	57	37.0	214.00	212.00	199.00-226.00	-	-	-	-	-	1	1	5	10	17	15	3	5	-	-	-	-	-	-	-	-							
FINANCE -----	691	36.0	233.50	234.00	218.50-251.00	-	-	-	-	2	5	3	12	34	128	222	185	79	19	2	-	-	-	-	-	-							
COMPUTER PROGRAMERS, BUSINESS, CLASS C -----	606	36.0	196.00	192.00	173.00-215.50	-	-	-	-	4	9	21	75	112	58	87	110	80	25	23	1	1	-	-	-	-							
MANUFACTURING -----	72	37.0	182.50	180.00	168.00-194.50	-	-	-	-	1	24	12	10	10	12	3	-	-	-	-	-	-	-	-	-	-							
NONMANUFACTURING -----	534	36.0	198.00	193.50	173.50-218.50	-	-	-	-	4	9	20	51	100	48	77	98	77	25	23	1	1	-	-	-	-							
PUBLIC UTILITIES -----	107	36.0	230.50	229.50	206.00-259.50	-	-	-	-	-	-	1	3	5	9	25	25	14	23	1	1	-	-	-	-	-							
FINANCE -----	390	36.0	191.50	190.00	173.00-206.50	-	-	-	-	2	-	18	40	94	41	67	67	51	10	-	-	-	-	-	-	-							
COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS A -----	1,204	35.5	335.50	334.00	309.50-361.50	-	-	-	-	-	-	-	-	-	-	-	3	6	28	56	125	210	258	200	139	*179							
MANUFACTURING -----	322	35.5	358.00	354.00	335.50-378.50	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	4	35	56	89	61	75							
NONMANUFACTURING -----	882	35.5	327.50	325.00	301.50-352.00	-	-	-	-	-	-	-	-	-	-	-	3	6	27	55	121	175	202	111	78	104							
PUBLIC UTILITIES -----	94	36.5	339.50	337.00	320.50-362.00	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	7	12	30	16	17	8							
RETAIL TRADE -----	92	36.0	312.00	317.00	288.00-336.00	-	-	-	-	-	-	-	-	-	-	-	-	-	3	7	25	17	26	11	3	-							
FINANCE -----	647	35.5	325.00	322.00	299.50-348.00	-	-	-	-	-	-	-	-	-	-	-	3	6	23	43	89	144	142	77	44	76							
COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS B -----	1,253	35.5	291.00	286.00	254.50-329.00	-	-	-	-	-	-	-	-	-	1	3	54	146	166	197	182	137	157	99	49	62							
MANUFACTURING -----	275	36.0	310.00	309.50	280.00-338.50	-	-	-	-	-	-	-	-	-	1	-	-	4	17	47	48	32	65	43	13	5							
NONMANUFACTURING -----	978	35.5	285.50	279.00	247.50-319.50	-	-	-	-	-	-	-	-	-	1	2	54	142	149	150	134	105	92	56	36	57							
FINANCE -----	705	35.5	270.50	267.00	238.00-298.00	-	-	-	-	-	-	-	-	-	1	2	49	133	116	130	114	76	58	13	12	1							

* Workers were distributed as follows: 88 at \$ 380 to \$ 400; 91 at \$ 400 and over.

See footnotes at end of tables.

Table A-2a. Professional and technical occupations—large establishments: Weekly earnings—Continued

(Average straight-time weekly hours and earnings of workers in selected occupations in establishments employing 500 workers or more by industry division, New York, N.Y., April 1973)

Occupation and industry division	Number of workers	Average weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Number of workers receiving straight-time weekly earnings of—																						
			Mean ²	Median ²	Middle range ²	Under	\$ 100	\$ 110	\$ 120	\$ 130	\$ 140	\$ 150	\$ 160	\$ 170	\$ 180	\$ 190	\$ 200	\$ 220	\$ 240	\$ 260	\$ 280	\$ 300	\$ 320	\$ 340	\$ 360	\$ 380		
						\$ 100 and under	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
						110	120	130	140	150	160	170	180	190	200	220	240	260	280	300	320	340	360	380	over			
MEN AND WOMEN COMBINED--																												
CONTINUED																												
COMPUTER SYSTEMS ANALYSTS,																												
BUSINESS, CLASS C -----	343	35.5	229.50	221.00	190.00-259.00	-	-	-	-	-	-	10	27	50	12	71	40	51	35	19	18	10	-	-	-	-	-	-
NONMANUFACTURING -----	296	35.5	222.50	214.50	187.50-252.00	-	-	-	-	-	-	10	27	50	10	68	31	45	34	11	4	6	-	-	-	-	-	
FINANCE -----	250	35.5	219.00	213.00	186.00-251.50	-	-	-	-	-	-	10	27	48	9	50	22	41	34	7	2	-	-	-	-	-		
DRAFTSMEN, CLASS A -----																												
MANUFACTURING -----	607	38.5	230.00	228.50	211.50-251.50	-	-	-	-	1	4	4	6	27	27	150	165	145	59	18	-	-	1	-	-	-		
NONMANUFACTURING -----	397	39.5	235.50	236.00	216.50-255.00	-	-	-	-	1	-	1	1	10	103	104	113	50	13	-	-	1	-	-	-			
PUBLIC UTILITIES -----	210	36.5	219.00	220.50	198.00-235.00	-	-	-	-	4	4	5	26	17	47	61	32	9	5	-	-	-	-	-	-			
DRAFTSMEN, CLASS B -----																												
MANUFACTURING -----	422	38.5	185.00	182.50	169.00-198.50	-	-	-	1	14	15	80	78	73	66	61	25	5	1	3	-	-	-	-	-			
NONMANUFACTURING -----	282	39.0	184.50	181.50	167.00-196.50	-	-	-	1	2	5	74	49	53	36	44	12	2	1	3	-	-	-	-	-			
PUBLIC UTILITIES -----	140	36.5	186.50	187.00	172.50-200.00	-	-	-	-	12	10	6	29	20	30	17	13	3	-	-	-	-	-	-	-			
DRAFTSMEN, CLASS C -----																												
MANUFACTURING -----	326	37.0	160.50	158.50	150.00-175.00	-	-	2	17	12	52	93	45	34	54	10	7	-	-	-	-	-	-	-	-			
NONMANUFACTURING -----	84	39.0	148.50	148.00	141.50-155.00	-	-	-	15	5	36	11	6	2	8	1	-	-	-	-	-	-	-	-	-			
PUBLIC UTILITIES -----	242	36.0	165.00	162.50	154.50-180.00	-	-	2	2	7	16	82	39	32	46	9	7	-	-	-	-	-	-	-	-			
DRAFTSMEN--TRACERS -----																												
MANUFACTURING -----	74	37.5	142.00	138.00	126.00-163.00	1	2	5	17	16	10	3	7	11	2	-	-	-	-	-	-	-	-	-	-			
ELECTRONICS TECHNICIANS -----																												
MANUFACTURING -----	1,180	40.0	206.00	204.50	181.50-237.50	-	-	-	11	17	39	62	151	125	151	145	253	195	28	3	-	-	-	-	-			
NURSES, INDUSTRIAL (REGISTERED) -----																												
MANUFACTURING -----	529	40.0	180.50	182.00	171.00-194.00	-	-	-	11	17	39	53	136	97	111	51	14	-	-	-	-	-	-	-	-			
NURSES, INDUSTRIAL (REGISTERED) -----																												
MANUFACTURING -----	400	37.0	194.50	193.50	178.50-207.00	-	-	-	3	3	15	38	49	72	78	87	32	11	4	8	-	-	-	-	-			
NONMANUFACTURING -----	158	37.0	198.00	193.00	177.00-218.50	-	-	-	3	-	5	14	24	21	33	22	18	11	4	3	-	-	-	-	-			
PUBLIC UTILITIES -----	242	37.0	192.00	194.50	179.50-205.00	-	-	-	-	3	10	24	25	51	45	65	14	-	-	5	-	-	-	-	-			
RETAIL TRADE -----	50	37.5	203.00	205.50	189.00-214.00	-	-	-	-	-	-	3	11	5	23	8	-	-	-	-	-	-	-	-	-			
FINANCE -----	61	39.0	180.50	186.50	168.50-199.50	-	-	-	3	7	7	6	15	9	14	-	-	-	-	-	-	-	-	-	-			
FINANCE -----	114	35.5	193.00	194.50	178.00-205.50	-	-	-	-	-	3	17	11	22	28	26	2	-	-	5	-	-	-	-	-			

See footnotes at end of tables.

Table A-3. Office, professional, and technical occupations: Average weekly earnings, by sex

(Average straight-time weekly hours and earnings of workers in selected occupations by industry division, New York, N.Y., April 1973)

Sex, occupation, and industry division	Number of workers	Average		Sex, occupation, and industry division	Number of workers	Average		Sex, occupation, and industry division	Number of workers	Average	
		Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)
OFFICE OCCUPATIONS - MEN				OFFICE OCCUPATIONS - MEN--CONTINUED				OFFICE OCCUPATIONS - WOMEN--CONTINUED			
CLERKS, ACCOUNTING, CLASS A -----	1,962	36.0	\$ 171.00	TYPISTS, CLASS A -----	164	35.0	\$ 152.50	CLERKS, FILE, CLASS C -----	4,404	36.0	102.00
MANUFACTURING -----	420	36.0	168.50	NONMANUFACTURING -----	146	35.0	151.50	MANUFACTURING -----	600	36.5	101.00
NONMANUFACTURING -----	1,542	36.0	171.50	TYPISTS, CLASS B -----	154	36.0	119.50	NONMANUFACTURING -----	3,804	36.0	102.00
PUBLIC UTILITIES -----	440	35.5	187.00	NONMANUFACTURING -----	147	36.0	119.50	WHOLESALE TRADE -----	606	36.5	109.00
WHOLESALE TRADE -----	277	35.5	180.00	OFFICE OCCUPATIONS - WOMEN				RETAIL TRADE -----	221	37.5	101.50
FINANCE -----	714	36.0	162.00	BILLERS, MACHINE (BILLING MACHINE) -----	530	37.0	141.00	FINANCE -----	2,480	36.0	98.50
CLERKS, ACCOUNTING, CLASS B -----	1,734	36.0	134.00	MANUFACTURING -----	144	38.0	138.00	SERVICES -----	248	36.5	99.50
MANUFACTURING -----	225	36.0	140.00	NONMANUFACTURING -----	386	36.5	142.50	CLERKS, ORDER -----	3,168	36.5	123.50
NONMANUFACTURING -----	1,509	36.0	133.50	BILLERS, MACHINE (BOOKKEEPING MACHINE) -----	235	36.5	128.50	MANUFACTURING -----	1,100	36.5	120.50
PUBLIC UTILITIES -----	408	35.5	141.00	NONMANUFACTURING -----	169	37.0	130.00	NONMANUFACTURING -----	2,068	36.5	125.50
WHOLESALE TRADE -----	275	35.5	137.00	BOOKKEEPING--MACHINE OPERATORS, CLASS A -----	610	36.0	148.50	WHOLESALE TRADE -----	1,727	36.0	128.50
RETAIL TRADE -----	105	37.0	119.00	MANUFACTURING -----	121	36.0	149.50	RETAIL TRADE -----	272	37.0	109.50
FINANCE -----	594	36.0	128.50	NONMANUFACTURING -----	489	36.0	148.00	CLERKS, PAYROLL -----	940	36.5	148.50
SERVICES -----	127	36.0	136.00	FINANCE -----	155	35.5	138.00	MANUFACTURING -----	330	37.0	147.50
CLERKS, FILE, CLASS B -----	266	36.0	124.50	BOOKKEEPING--MACHINE OPERATORS, CLASS B -----	587	36.0	137.50	NONMANUFACTURING -----	610	36.0	149.50
NONMANUFACTURING -----	250	36.0	122.50	MANUFACTURING -----	180	36.5	135.00	RETAIL TRADE -----	105	36.5	135.50
CLERKS, FILE, CLASS C -----	173	35.5	104.00	NONMANUFACTURING -----	407	36.0	138.50	SERVICES -----	184	35.5	148.00
NONMANUFACTURING -----	141	35.5	104.00	FINANCE -----	238	35.5	138.00	KEYPUNCH OPERATORS, CLASS A -----	4,143	36.0	138.00
CLERKS, ORDER -----	469	37.5	172.00	CLERKS, ACCOUNTING, CLASS A -----	4,456	36.5	154.50	MANUFACTURING -----	984	35.5	136.00
MANUFACTURING -----	166	36.5	147.50	MANUFACTURING -----	1,295	36.5	152.00	NONMANUFACTURING -----	3,159	36.0	138.50
NONMANUFACTURING -----	303	38.0	185.50	NONMANUFACTURING -----	3,161	36.5	155.00	PUBLIC UTILITIES -----	325	37.0	158.50
WHOLESALE TRADE -----	291	38.0	188.50	PUBLIC UTILITIES -----	481	36.5	171.00	WHOLESALE TRADE -----	530	37.0	144.00
CLERKS, PAYROLL -----	150	36.5	170.00	WHOLESALE TRADE -----	615	35.5	161.00	RETAIL TRADE -----	228	35.5	134.50
KEYPUNCH OPERATORS, CLASS A -----	141	34.0	156.50	RETAIL TRADE -----	458	36.5	140.50	FINANCE -----	1,831	36.0	135.00
NONMANUFACTURING -----	131	34.0	158.00	FINANCE -----	964	37.0	150.50	SERVICES -----	245	33.0	130.50
KEYPUNCH OPERATORS, CLASS B -----	207	35.5	126.00	SERVICES -----	643	36.0	155.50	KEYPUNCH OPERATORS, CLASS B -----	6,492	36.5	126.50
NONMANUFACTURING -----	156	35.0	127.00	CLERKS, ACCOUNTING, CLASS B -----	6,312	36.0	127.50	MANUFACTURING -----	1,184	36.5	125.00
MESSENGERS (OFFICE BOYS) -----	4,268	36.0	107.00	MANUFACTURING -----	1,390	36.5	128.50	NONMANUFACTURING -----	5,308	36.5	127.00
MANUFACTURING -----	1,087	35.5	106.00	NONMANUFACTURING -----	4,922	36.0	127.00	PUBLIC UTILITIES -----	767	36.5	141.50
NONMANUFACTURING -----	3,181	36.0	107.00	PUBLIC UTILITIES -----	819	36.0	143.00	WHOLESALE TRADE -----	870	36.5	131.00
PUBLIC UTILITIES -----	431	36.5	126.50	WHOLESALE TRADE -----	1,212	36.0	127.00	RETAIL TRADE -----	682	37.0	121.00
WHOLESALE TRADE -----	431	35.5	112.00	RETAIL TRADE -----	770	37.0	115.00	FINANCE -----	2,017	36.5	125.50
RETAIL TRADE -----	155	36.5	97.00	FINANCE -----	1,079	36.0	123.50	SERVICES -----	972	35.5	119.00
FINANCE -----	1,400	36.5	103.50	SERVICES -----	1,042	35.5	128.00	MESSENGERS (OFFICE GIRLS) -----	1,656	35.5	104.50
SERVICES -----	764	35.5	102.50	CLERKS, FILE, CLASS A -----	1,138	36.0	130.00	MANUFACTURING -----	305	36.5	100.00
SECRETARIES -----	212	35.0	155.50	MANUFACTURING -----	198	36.0	130.00	NONMANUFACTURING -----	1,351	35.5	105.50
NONMANUFACTURING -----	152	35.0	144.50	NONMANUFACTURING -----	940	36.0	130.00	PUBLIC UTILITIES -----	280	35.0	134.50
TABULATING--MACHINE OPERATORS, CLASS A -----	239	36.5	177.50	FINANCE -----	718	35.5	125.50	FINANCE -----	861	35.5	97.00
NONMANUFACTURING -----	222	36.5	177.00	CLERKS, FILE, CLASS B -----	2,292	36.0	112.00	SECRETARIES -----	46,913	36.0	167.50
FINANCE -----	150	35.5	164.50	MANUFACTURING -----	238	36.0	117.00	MANUFACTURING -----	14,347	36.0	169.50
TABULATING--MACHINE OPERATORS, CLASS B -----	255	36.0	152.00	NONMANUFACTURING -----	2,054	36.0	111.00	NONMANUFACTURING -----	32,566	36.0	167.00
NONMANUFACTURING -----	236	36.0	152.00	PUBLIC UTILITIES -----	133	37.0	145.00	PUBLIC UTILITIES -----	4,675	36.0	181.50
FINANCE -----	144	35.5	144.50	WHOLESALE TRADE -----	143	35.5	112.50	WHOLESALE TRADE -----	4,226	35.5	167.00
TABULATING--MACHINE OPERATORS, CLASS C -----	179	36.0	133.50	FINANCE -----	1,375	36.0	108.50	RETAIL TRADE -----	1,887	36.0	152.00
NONMANUFACTURING -----	151	36.0	134.00	SERVICES -----	192	35.0	122.00	FINANCE -----	15,700	36.0	165.00
								SERVICES -----	6,078	35.5	165.50
								SECRETARIES, CLASS A -----	3,652	36.0	208.00
								MANUFACTURING -----	1,578	35.5	207.50
								NONMANUFACTURING -----	2,074	36.0	208.50
								PUBLIC UTILITIES -----	352	36.0	232.50
								WHOLESALE TRADE -----	366	36.0	197.50
								RETAIL TRADE -----	210	36.5	185.00
								FINANCE -----	639	36.0	211.00
								SERVICES -----	507	35.5	205.50

See footnote at end of tables.

Table A-3. Office, professional, and technical occupations: Average weekly earnings, by sex—Continued

(Average straight-time weekly hours and earnings of workers in selected occupations by industry division, New York, N.Y., April 1973)

Sex, occupation, and industry division	Number of workers	Average		Sex, occupation, and industry division	Number of workers	Average		Sex, occupation, and industry division	Number of workers	Average					
		Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)				
OFFICE OCCUPATIONS - WOMEN--CONTINUED				OFFICE OCCUPATIONS - WOMEN--CONTINUED				PROFESSIONAL AND TECHNICAL OCCUPATIONS - MEN--CONTINUED							
SECRETARIES - CONTINUED				SWITCHBOARD OPERATORS, CLASS B ----				COMPUTER OPERATORS, CLASS B -----							
SECRETARIES, CLASS B -----	10,437	36.0	184.50	2,765	36.0	126.00	2,560	36.0	168.00	586	36.5	172.00			
MANUFACTURING -----	3,131	36.0	185.00	387	36.0	132.00	MANUFACTURING -----	586	36.5	172.00	MANUFACTURING -----	1,974	36.0	167.00	
NONMANUFACTURING -----	7,306	36.0	184.50	NONMANUFACTURING -----	2,378	36.0	125.00	NONMANUFACTURING -----	1,974	36.0	167.00	PUBLIC UTILITIES -----	289	35.5	167.00
PUBLIC UTILITIES -----	976	36.0	203.00	PUBLIC UTILITIES -----	221	36.0	138.50	PUBLIC UTILITIES -----	289	35.5	167.00	WHOLESALE TRADE -----	339	35.5	169.50
WHOLESALE TRADE -----	904	36.0	183.50	WHOLESALE TRADE -----	168	36.0	130.50	WHOLESALE TRADE -----	339	35.5	169.50	RETAIL TRADE -----	111	37.0	161.00
RETAIL TRADE -----	546	36.0	163.00	RETAIL TRADE -----	316	38.0	115.50	RETAIL TRADE -----	111	37.0	161.00	FINANCE -----	988	36.0	166.00
FINANCE -----	3,717	36.5	184.00	FINANCE -----	716	36.5	130.00	FINANCE -----	988	36.0	166.00	SERVICES -----	247	36.0	167.50
SERVICES -----	1,163	35.5	180.50	SERVICES -----	957	35.5	120.00	SERVICES -----	247	36.0	167.50				
SECRETARIES, CLASS C -----	12,638	36.0	168.00	SWITCHBOARD OPERATOR-RECEPTIONISTS- MANUFACTURING -----	2,631	36.5	132.00	COMPUTER OPERATORS, CLASS C -----	819	36.0	146.50				
MANUFACTURING -----	3,942	36.0	168.00	NONMANUFACTURING -----	779	37.0	129.00	MANUFACTURING -----	76	36.5	151.50				
NONMANUFACTURING -----	8,696	36.0	168.00	PUBLIC UTILITIES -----	1,852	36.5	133.50	NONMANUFACTURING -----	743	36.0	146.00				
PUBLIC UTILITIES -----	1,765	36.0	177.50	WHOLESALE TRADE -----	127	37.0	143.00	WHOLESALE TRADE -----	135	36.5	138.00				
WHOLESALE TRADE -----	875	36.0	168.00	FINANCE -----	755	36.5	138.50	FINANCE -----	464	36.0	149.00				
RETAIL TRADE -----	351	37.0	147.50	SERVICES -----	321	36.0	127.50								
FINANCE -----	4,585	35.5	165.50	TABULATING-MACHINE OPERATORS, CLASS B -----	173	35.5	140.00	COMPUTER PROGRAMERS, BUSINESS, CLASS A -----	1,431	36.0	275.00				
SERVICES -----	1,120	36.0	169.00	NONMANUFACTURING -----	173	35.5	140.00	MANUFACTURING -----	311	36.0	276.50				
SECRETARIES, CLASS D -----	19,111	35.5	151.00	TABULATING-MACHINE OPERATORS, CLASS C -----	119	36.0	136.00	NONMANUFACTURING -----	1,120	36.0	274.50				
MANUFACTURING -----	4,891	36.0	148.50	NONMANUFACTURING -----	117	36.0	136.00	PUBLIC UTILITIES -----	73	36.5	286.00				
NONMANUFACTURING -----	14,220	35.5	152.00	TRANSSCRIBING-MACHINE OPERATORS, GENERAL -----	1,196	35.5	130.00	WHOLESALE TRADE -----	132	36.5	276.50				
PUBLIC UTILITIES -----	1,582	35.5	161.00	MANUFACTURING -----	207	35.5	128.50	RETAIL TRADE -----	125	36.0	244.00				
WHOLESALE TRADE -----	1,914	35.0	153.50	NONMANUFACTURING -----	989	35.5	130.50	FINANCE -----	621	36.0	280.50				
RETAIL TRADE -----	780	36.0	137.50	FINANCE -----	726	35.0	128.00	SERVICES -----	168	35.5	268.50				
FINANCE -----	6,657	36.0	150.50	STENOGRAPHERS - GENERAL -----	4,093	35.5	134.00	COMPUTER PROGRAMERS, BUSINESS, CLASS B -----	1,456	36.0	235.50				
SERVICES -----	3,287	35.0	152.50	MANUFACTURING -----	843	35.5	136.50	MANUFACTURING -----	314	36.5	236.00				
STENOGRAPHERS - SENIOR -----	6,768	36.0	149.00	NONMANUFACTURING -----	3,250	35.5	133.00	NONMANUFACTURING -----	1,142	36.0	235.00				
MANUFACTURING -----	1,394	36.5	149.50	PUBLIC UTILITIES -----	281	37.0	154.00	PUBLIC UTILITIES -----	212	36.0	259.50				
NONMANUFACTURING -----	5,374	35.5	148.50	WHOLESALE TRADE -----	325	35.5	152.50	WHOLESALE TRADE -----	128	36.0	241.50				
PUBLIC UTILITIES -----	619	35.5	154.50	FINANCE -----	1,693	35.5	123.50	RETAIL TRADE -----	71	37.5	221.50				
WHOLESALE TRADE -----	640	36.0	152.50	SERVICES -----	682	34.5	147.00	FINANCE -----	599	36.0	223.50				
FINANCE -----	2,006	36.0	141.50	STENOGRAPHERS, SENIOR -----	6,768	36.0	149.00	SERVICES -----	132	36.0	249.50				
SERVICES -----	2,082	35.5	152.50	MANUFACTURING -----	1,394	36.5	149.50	COMPUTER PROGRAMERS, BUSINESS, CLASS C -----	694	35.5	194.50				
SWITCHBOARD OPERATORS, CLASS A -----	1,773	36.0	143.50	NONMANUFACTURING -----	5,374	35.5	148.50	MANUFACTURING -----	79	36.5	183.50				
MANUFACTURING -----	356	36.5	142.00	PUBLIC UTILITIES -----	619	35.5	154.50	NONMANUFACTURING -----	615	35.5	196.00				
NONMANUFACTURING -----	1,417	36.0	143.50	WHOLESALE TRADE -----	640	36.0	152.50	PUBLIC UTILITIES -----	62	36.5	230.00				
PUBLIC UTILITIES -----	287	36.5	153.00	FINANCE -----	2,006	36.0	141.50	FINANCE -----	318	35.5	191.00				
WHOLESALE TRADE -----	187	35.5	150.00	SERVICES -----	2,082	35.5	152.50	COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS A -----	1,527	35.5	339.50				
FINANCE -----	520	36.5	139.00	STENOGRAPHERS, SENIOR -----	6,768	36.0	149.00	MANUFACTURING -----	485	35.5	349.00				
SERVICES -----	347	35.5	140.00	MANUFACTURING -----	1,394	36.5	149.50	NONMANUFACTURING -----	1,042	36.0	334.50				
				NONMANUFACTURING -----	5,374	35.5	148.50	PUBLIC UTILITIES -----	102	36.5	333.50				
				PUBLIC UTILITIES -----	619	35.5	154.50	RETAIL TRADE -----	85	36.0	314.00				
				WHOLESALE TRADE -----	640	36.0	152.50	FINANCE -----	615	35.5	323.50				
				FINANCE -----	2,006	36.0	141.50	COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS B -----	1,341	35.5	295.00				
				SERVICES -----	2,082	35.5	152.50	MANUFACTURING -----	374	35.5	299.50				
				PROFESSIONAL AND TECHNICAL OCCUPATIONS - MEN				NONMANUFACTURING -----	967	35.5	293.50				
				COMPUTER OPERATORS, CLASS A -----	1,629	36.0	193.50	FINANCE -----	524	35.5	276.00				
				MANUFACTURING -----	517	36.5	190.00	SERVICES -----	220	36.0	310.50				
				NONMANUFACTURING -----	1,112	36.0	195.50								
				PUBLIC UTILITIES -----	98	36.5	198.50								
				WHOLESALE TRADE -----	107	39.0	195.50								
				FINANCE -----	734	35.5	194.50								
				SERVICES -----	128	36.0	201.00								

See footnote at end of tables.

Table A-3. Office, professional, and technical occupations: Average weekly earnings, by sex—Continued

(Average straight-time weekly hours and earnings of workers in selected occupations by industry division, New York, N.Y., April 1973)

Sex, occupation, and industry division	Number of workers	Average		Sex, occupation, and industry division	Number of workers	Average		Sex, occupation, and industry division	Number of workers	Average	
		Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)
PROFESSIONAL AND TECHNICAL OCCUPATIONS - MEN--CONTINUED				PROFESSIONAL AND TECHNICAL OCCUPATIONS - WOMEN				PROFESSIONAL AND TECHNICAL OCCUPATIONS - WOMEN--CONTINUED			
COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS C -----	367	36.0	231.50	COMPUTER OPERATORS, CLASS B -----	418	35.5	159.00	COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS A -----	128	35.5	334.00
NONMANUFACTURING -----	259	36.0	225.50	NONMANUFACTURING -----	397	35.5	157.50	NONMANUFACTURING -----	101	35.5	333.50
FINANCE -----	194	36.0	223.00	PUBLIC UTILITIES -----	250	35.0	159.00	FINANCE -----	68	35.0	331.00
DRAFTSMEN, CLASS A -----	1,362	38.5	239.00	COMPUTER OPERATORS, CLASS C -----	131	37.5	138.00	COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS B -----	287	35.5	274.50
MANUFACTURING -----	813	39.0	226.50	NONMANUFACTURING -----	90	37.0	138.00	NONMANUFACTURING -----	238	35.5	267.00
NONMANUFACTURING -----	549	37.0	257.00	COMPUTER PROGRAMERS, BUSINESS, CLASS A -----	425	36.0	267.50	FINANCE -----	192	35.5	257.00
PUBLIC UTILITIES -----	54	36.5	234.50	MANUFACTURING -----	80	35.5	278.50	COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS C -----	140	35.0	229.00
SERVICES -----	406	37.5	271.00	NONMANUFACTURING -----	345	36.0	265.00	NONMANUFACTURING -----	96	35.5	209.00
DRAFTSMEN, CLASS B -----	1,288	37.5	206.50	FINANCE -----	247	36.0	266.50	FINANCE -----	79	35.5	208.00
MANUFACTURING -----	520	39.0	182.50	COMPUTER PROGRAMERS, BUSINESS, CLASS B -----	485	36.0	235.00	DRAFTSMEN, CLASS B -----	88	37.5	180.50
NONMANUFACTURING -----	768	36.5	223.00	MANUFACTURING -----	61	35.5	236.50	DRAFTSMEN, CLASS C -----	77	36.0	166.00
PUBLIC UTILITIES -----	53	35.5	192.00	NONMANUFACTURING -----	424	36.0	234.50	NONMANUFACTURING -----	74	35.5	165.00
SERVICES -----	672	36.5	228.00	PUBLIC UTILITIES -----	92	35.5	259.50	NURSES, INDUSTRIAL (REGISTERED) ---	448	37.0	189.50
DRAFTSMEN, CLASS C -----	777	38.0	155.50	FINANCE -----	242	36.0	233.50	MANUFACTURING -----	201	37.0	187.00
MANUFACTURING -----	375	39.5	145.00	COMPUTER PROGRAMERS, BUSINESS, CLASS C -----	223	36.0	193.50	NONMANUFACTURING -----	247	37.0	191.00
NONMANUFACTURING -----	402	36.5	165.00	NONMANUFACTURING -----	202	36.0	195.00	PUBLIC UTILITIES -----	50	37.5	203.00
PUBLIC UTILITIES -----	103	35.5	168.00	FINANCE -----	140	36.0	186.50	RETAIL TRADE -----	66	39.0	178.00
SERVICES -----	264	36.5	166.50					FINANCE -----	114	35.5	193.00
DRAFTSMEN--TRACERS -----	110	38.0	133.00								
ELECTRONICS TECHNICIANS -----	1,304	40.0	204.00								
MANUFACTURING -----	584	40.0	180.00								
NONMANUFACTURING -----	720	40.0	223.50								

See footnote at end of tables.

Table A-3a. Office, professional, and technical occupations—large establishments:
Average weekly earnings, by sex

(Average straight-time weekly hours and earnings of workers in selected occupations in establishments employing 500 workers or more by industry division, New York, N.Y., April 1973)

Sex, occupation, and industry division	Number of workers	Average		Sex, occupation, and industry division	Number of workers	Average		Sex, occupation, and industry division	Number of workers	Average	
		Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)
OFFICE OCCUPATIONS - MEN				OFFICE OCCUPATIONS - WOMEN—CONTINUED				OFFICE OCCUPATIONS - WOMEN—CONTINUED			
CLERKS, ACCOUNTING, CLASS A -----	1,010	36.0	\$ 164.00	CLERKS, ACCOUNTING, CLASS B -----	2,740	36.0	\$ 128.00	SECRETARIES -----	31,083	36.0	\$ 168.50
MANUFACTURING -----	292	35.5	168.00	MANUFACTURING -----	656	36.5	128.00	MANUFACTURING -----	10,013	36.0	171.00
NONMANUFACTURING -----	718	36.0	162.50	NONMANUFACTURING -----	2,084	36.0	128.00	NONMANUFACTURING -----	21,070	36.0	167.00
PUBLIC UTILITIES -----	151	37.0	171.00	PUBLIC UTILITIES -----	401	36.0	154.50	PUBLIC UTILITIES -----	3,589	36.0	184.00
FINANCE -----	455	36.0	157.00	RETAIL TRADE -----	575	37.0	116.00	WHOLESALE TRADE -----	1,446	36.0	169.00
CLERKS, ACCOUNTING, CLASS B -----	736	36.0	136.00	FINANCE -----	617	36.0	121.50	RETAIL TRADE -----	11,624	36.0	152.00
MANUFACTURING -----	141	36.0	148.00	SERVICES -----	425	35.5	126.50	FINANCE -----	2,722	35.5	161.50
NONMANUFACTURING -----	595	36.0	133.00	CLERKS, FILE, CLASS A -----	858	35.5	126.00	SECRETARIES, CLASS A -----	2,027	36.0	218.50
FINANCE -----	360	36.5	129.00	NONMANUFACTURING -----	765	35.5	125.50	MANUFACTURING -----	941	35.5	217.50
CLERKS, FILE, CLASS B -----	183	36.0	123.00	FINANCE -----	634	35.5	122.00	NONMANUFACTURING -----	1,086	36.0	219.00
NONMANUFACTURING -----	167	36.0	119.50	CLERKS, FILE, CLASS B -----	1,570	36.0	110.50	PUBLIC UTILITIES -----	314	36.0	239.00
CLERKS, FILE, CLASS C -----	112	35.5	100.50	MANUFACTURING -----	197	36.0	118.50	RETAIL TRADE -----	183	36.5	186.00
CLERKS, PAYROLL -----	112	37.0	174.50	NONMANUFACTURING -----	1,373	36.0	109.00	FINANCE -----	384	36.0	224.00
MESSENGERS (OFFICE BOYS) -----	2,301	36.0	108.00	PUBLIC UTILITIES -----	105	37.5	150.00	SERVICES -----	126	35.5	205.50
MANUFACTURING -----	681	35.5	110.00	FINANCE -----	976	36.0	107.50	SECRETARIES, CLASS B -----	5,947	36.0	190.50
NONMANUFACTURING -----	1,620	36.5	107.00	CLERKS, FILE, CLASS C -----	2,091	35.5	103.00	MANUFACTURING -----	1,823	36.0	191.00
PUBLIC UTILITIES -----	312	37.0	128.00	MANUFACTURING -----	170	35.5	104.00	NONMANUFACTURING -----	4,124	36.0	190.50
RETAIL TRADE -----	134	36.5	96.50	NONMANUFACTURING -----	1,921	35.5	102.50	PUBLIC UTILITIES -----	700	36.0	207.50
FINANCE -----	756	36.5	101.50	RETAIL TRADE -----	198	37.0	103.00	WHOLESALE TRADE -----	269	36.5	200.50
SERVICES -----	337	36.0	103.00	FINANCE -----	1,429	35.5	99.00	RETAIL TRADE -----	485	36.0	163.00
TABULATING-MACHINE OPERATORS, CLASS A -----	216	36.5	179.00	SERVICES -----	106	36.5	97.00	FINANCE -----	2,277	36.0	192.00
NONMANUFACTURING -----	207	36.5	178.50	CLERKS, ORDER -----	524	36.5	124.00	SERVICES -----	393	35.5	177.50
FINANCE -----	150	35.5	164.50	MANUFACTURING -----	251	36.0	128.00	SECRETARIES, CLASS C -----	10,396	36.0	169.00
TABULATING-MACHINE OPERATORS, CLASS B -----	222	36.0	154.50	NONMANUFACTURING -----	273	37.0	120.50	MANUFACTURING -----	3,327	36.0	169.00
NONMANUFACTURING -----	207	36.0	154.50	RETAIL TRADE -----	202	37.5	115.50	NONMANUFACTURING -----	7,069	36.0	168.50
FINANCE -----	139	35.0	145.00	CLERKS, PAYROLL -----	391	36.5	143.50	PUBLIC UTILITIES -----	1,584	36.0	178.00
TABULATING-MACHINE OPERATORS, CLASS C -----	151	36.0	134.50	MANUFACTURING -----	147	37.0	139.50	WHOLESALE TRADE -----	448	36.5	171.00
NONMANUFACTURING -----	148	36.0	134.50	NONMANUFACTURING -----	244	36.5	146.00	RETAIL TRADE -----	320	37.0	148.50
TYPISTS, CLASS A -----	102	35.5	159.00	KEYPUNCH OPERATORS, CLASS A -----	2,755	36.0	139.00	FINANCE -----	3,932	35.5	165.50
OFFICE OCCUPATIONS - WOMEN				MANUFACTURING -----	722	35.5	135.50	SERVICES -----	785	35.5	171.50
BOOKKEEPING-MACHINE OPERATORS, CLASS A -----	166	36.0	135.50	NONMANUFACTURING -----	2,033	36.0	140.00	SECRETARIES, CLASS D -----	11,740	35.5	148.50
NONMANUFACTURING -----	147	36.0	134.00	PUBLIC UTILITIES -----	253	37.5	169.00	MANUFACTURING -----	3,117	36.0	148.50
BOOKKEEPING-MACHINE OPERATORS, CLASS B -----	189	35.5	129.00	RETAIL TRADE -----	216	35.5	134.50	NONMANUFACTURING -----	8,623	35.5	148.50
NONMANUFACTURING -----	148	35.5	126.00	FINANCE -----	1,418	36.0	135.00	PUBLIC UTILITIES -----	991	36.0	158.50
CLERKS, ACCOUNTING, CLASS A -----	2,026	36.5	154.50	KEYPUNCH OPERATORS, CLASS B -----	3,213	36.5	129.00	RETAIL TRADE -----	701	36.0	136.50
MANUFACTURING -----	543	36.5	154.50	MANUFACTURING -----	539	36.0	130.00	FINANCE -----	5,031	35.5	148.50
NONMANUFACTURING -----	1,483	36.5	154.50	NONMANUFACTURING -----	2,674	36.5	129.00	SERVICES -----	1,417	35.5	148.00
PUBLIC UTILITIES -----	295	37.0	179.50	PUBLIC UTILITIES -----	575	37.0	147.00	STENOGRAPHERS, GENERAL -----	2,515	35.5	128.00
RETAIL TRADE -----	230	37.0	140.50	RETAIL TRADE -----	588	37.0	121.50	MANUFACTURING -----	398	35.5	141.50
FINANCE -----	701	37.0	146.50	FINANCE -----	1,309	36.0	123.50	NONMANUFACTURING -----	2,117	35.5	125.50
SERVICES -----	211	35.5	157.00	SERVICES -----	125	36.0	126.50	PUBLIC UTILITIES -----	254	37.0	155.00
				MESSENGERS (OFFICE GIRLS) -----	1,214	35.5	106.00	FINANCE -----	1,342	35.5	120.50
				MANUFACTURING -----	205	36.5	97.00	STENOGRAPHERS, SENIOR -----	3,720	35.5	144.00
				NONMANUFACTURING -----	1,009	35.5	108.00	MANUFACTURING -----	1,048	36.0	151.00
				FINANCE -----	634	35.5	98.00	NONMANUFACTURING -----	2,672	35.5	141.50
								PUBLIC UTILITIES -----	545	35.5	155.50
								FINANCE -----	1,370	35.5	136.00
								SERVICES -----	493	35.5	136.00

See footnotes at end of tables.

Table A-3a. Office, professional, and technical occupations—large establishments:
Average weekly earnings, by sex—Continued

(Average straight-time weekly hours and earnings of workers in selected occupations in establishments employing 500 workers or more by industry division, New York, N.Y., April 1973)

Sex, occupation, and industry division	Number of workers	Average		Sex, occupation, and industry division	Number of workers	Average		Sex, occupation, and industry division	Number of workers	Average	
		Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)			Weekly hours ¹ (standard)	Weekly earnings ¹ (standard)
OFFICE OCCUPATIONS - WOMEN--CONTINUED				PROFESSIONAL AND TECHNICAL OCCUPATIONS - MEN--CONTINUED				PROFESSIONAL AND TECHNICAL OCCUPATIONS - MEN--CONTINUED			
SWITCHBOARD OPERATORS, CLASS A ----	1,033	36.5	\$ 144.50	COMPUTER OPERATORS, CLASS B -----	1,532	36.0	\$ 170.50	DRAFTSMEN, CLASS B -----	383	38.5	\$ 186.00
MANUFACTURING -----	255	36.5	145.00	MANUFACTURING -----	347	36.5	175.50	MANUFACTURING -----	271	39.0	184.00
NONMANUFACTURING -----	778	36.0	144.00	NONMANUFACTURING -----	1,185	36.0	169.50	NONMANUFACTURING -----	112	37.0	189.50
PUBLIC UTILITIES -----	283	36.5	153.50	PUBLIC UTILITIES -----	182	35.5	172.00	PUBLIC UTILITIES -----	53	35.5	192.00
FINANCE -----	250	36.0	136.00	RETAIL TRADE -----	90	36.5	158.50	DRAFTSMEN, CLASS C -----	255	37.0	158.50
SERVICES -----	154	36.0	136.00	FINANCE -----	793	35.5	169.50	MANUFACTURING -----	81	39.0	147.50
SWITCHBOARD OPERATORS, CLASS B ----	1,103	36.5	129.00	SERVICES -----	69	36.0	171.00	NONMANUFACTURING -----	174	36.5	163.50
MANUFACTURING -----	149	35.5	134.00	COMPUTER OPERATORS, CLASS C -----	463	36.5	154.00	PUBLIC UTILITIES -----	103	35.5	168.00
NONMANUFACTURING -----	954	36.5	128.00	MANUFACTURING -----	56	36.5	159.50	DRAFTSMEN-TRACERS -----	68	37.5	142.00
RETAIL TRADE -----	212	38.0	117.00	NONMANUFACTURING -----	407	36.5	153.00	ELECTRONICS TECHNICIANS -----	1,177	40.0	206.00
FINANCE -----	392	36.5	130.00	FINANCE -----	373	36.0	153.50	MANUFACTURING -----	526	40.0	180.50
SERVICES -----	227	35.5	125.50	COMPUTER PROGRAMERS, BUSINESS, CLASS A -----	987	36.0	276.00	PROFESSIONAL AND TECHNICAL OCCUPATIONS - WOMEN			
SWITCHBOARD OPERATOR-RECEPTIONISTS-	124	37.5	132.00	MANUFACTURING -----	190	36.0	276.00	COMPUTER OPERATORS, CLASS B -----	283	35.0	160.50
TABULATING-MACHINE OPERATORS, CLASS B -----	173	35.5	140.00	NONMANUFACTURING -----	797	36.0	276.50	NONMANUFACTURING -----	267	35.0	158.50
NONMANUFACTURING -----	173	35.5	140.00	PUBLIC UTILITIES -----	70	37.0	288.50	PUBLIC UTILITIES -----	235	35.0	157.00
TABULATING-MACHINE OPERATORS, CLASS C -----	119	36.0	136.00	FINANCE -----	558	36.0	281.50	COMPUTER PROGRAMERS, BUSINESS, CLASS A -----	318	36.0	277.00
NONMANUFACTURING -----	117	36.0	136.00	SERVICES -----	62	36.5	266.00	NONMANUFACTURING -----	277	36.0	276.00
TRANSCRIBING-MACHINE OPERATORS, GENERAL -----	570	35.5	130.00	COMPUTER PROGRAMERS, BUSINESS, CLASS B -----	945	36.0	240.50	FINANCE -----	206	35.5	275.00
MANUFACTURING -----	130	35.5	128.00	MANUFACTURING -----	215	36.5	243.50	COMPUTER PROGRAMERS, BUSINESS, CLASS B -----	401	36.0	239.00
NONMANUFACTURING -----	440	35.5	130.00	NONMANUFACTURING -----	730	36.0	239.50	MANUFACTURING -----	51	35.5	237.00
FINANCE -----	377	35.5	130.00	PUBLIC UTILITIES -----	167	36.0	268.50	NONMANUFACTURING -----	350	36.0	239.00
TYPISTS, CLASS A -----	4,657	36.0	126.50	RETAIL TRADE -----	55	36.5	214.00	FINANCE -----	242	36.0	233.50
MANUFACTURING -----	567	37.0	135.00	FINANCE -----	449	36.0	233.50	COMPUTER PROGRAMERS, BUSINESS, CLASS C -----	203	36.0	195.50
NONMANUFACTURING -----	4,090	36.0	125.00	COMPUTER PROGRAMERS, BUSINESS, CLASS C -----	403	36.0	196.00	NONMANUFACTURING -----	190	36.0	196.50
PUBLIC UTILITIES -----	448	36.5	151.50	NONMANUFACTURING -----	344	36.0	198.50	FINANCE -----	133	36.0	187.50
RETAIL TRADE -----	271	35.5	120.50	PUBLIC UTILITIES -----	62	36.5	230.00	COMPUTER PROGRAMERS, BUSINESS, CLASS A -----	109	35.5	331.50
FINANCE -----	3,143	35.5	120.50	FINANCE -----	257	36.0	193.00	NONMANUFACTURING -----	92	35.5	330.00
SERVICES -----	208	35.5	145.50	COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS A -----	1,095	36.0	336.00	FINANCE -----	68	35.0	331.00
TYPISTS, CLASS B -----	5,459	36.0	112.00	MANUFACTURING -----	305	35.5	359.00	COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS A -----	287	35.5	274.50
MANUFACTURING -----	738	36.5	117.50	NONMANUFACTURING -----	790	36.0	327.50	NONMANUFACTURING -----	238	35.5	267.00
NONMANUFACTURING -----	4,721	36.0	111.50	PUBLIC UTILITIES -----	82	36.5	340.00	FINANCE -----	192	35.5	257.00
PUBLIC UTILITIES -----	344	37.5	136.00	RETAIL TRADE -----	83	36.0	313.00	COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS B -----	99	35.5	218.00
WHOLESALE TRADE -----	111	35.5	125.00	FINANCE -----	579	35.5	324.50	NONMANUFACTURING -----	85	35.5	208.50
FINANCE -----	3,546	36.0	108.50	COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS B -----	966	35.5	295.50	FINANCE -----	79	35.5	208.00
SERVICES -----	295	35.5	124.00	MANUFACTURING -----	226	36.0	309.50	DRAFTSMEN, CLASS C -----	71	35.5	168.50
PROFESSIONAL AND TECHNICAL OCCUPATIONS - MEN				NONMANUFACTURING -----	740	35.5	291.50	NURSES, INDUSTRIAL (REGISTERED) ---	391	37.0	193.50
COMPUTER OPERATORS, CLASS A -----	1,222	36.0	194.50	FINANCE -----	513	35.5	275.50	MANUFACTURING -----	149	37.0	196.00
MANUFACTURING -----	371	37.0	192.00	COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS C -----	244	35.5	234.00	NONMANUFACTURING -----	242	37.0	192.00
NONMANUFACTURING -----	851	36.0	195.50	NONMANUFACTURING -----	211	35.5	228.50	PUBLIC UTILITIES -----	50	37.5	203.00
PUBLIC UTILITIES -----	87	36.5	203.00	FINANCE -----	171	35.5	224.00	RETAIL TRADE -----	61	39.0	180.50
FINANCE -----	643	36.0	195.00	COMPUTER SYSTEMS ANALYSTS, BUSINESS, CLASS C -----	601	38.5	230.00	FINANCE -----	114	35.5	193.00
SERVICES -----	52	36.0	194.50	NONMANUFACTURING -----	394	39.5	236.00				
				FINANCE -----	207	36.5	219.00				
				DRAFTSMEN, CLASS A -----	54	36.5	234.50				
				MANUFACTURING -----							
				NONMANUFACTURING -----							
				PUBLIC UTILITIES -----							

See footnotes at end of tables.

Table A-4. Maintenance and powerplant occupations: Hourly earnings

(Average straight-time hourly earnings of workers in selected occupations by industry division, New York, N.Y., April 1973)

Sex, occupation, and industry division	Number of workers	Hourly earnings ³			Number of workers receiving straight-time hourly earnings of—																									
		Mean ²	Median ²	Middle range ²	Under	\$ 2.40	\$ 2.60	\$ 2.80	\$ 3.00	\$ 3.20	\$ 3.40	\$ 3.60	\$ 3.80	\$ 4.00	\$ 4.20	\$ 4.40	\$ 4.60	\$ 4.80	\$ 5.00	\$ 5.20	\$ 5.40	\$ 5.60	\$ 5.80	\$ 6.00	\$ 6.20	\$ 6.40	\$ 6.60			
					\$ 2.40 and under																									
					2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40	4.60	4.80	5.00	5.20	5.40	5.60	5.80	6.00	6.20	6.40	6.60	over				
MEN																														
CARPENTERS, MAINTENANCE -----	834	5.17	5.10	4.41- 5.68	-	-	-	4	1	7	27	42	33	93	32	88	84	54	94	56	15	47	24	11	-	-	-	*122		
MANUFACTURING -----	282	4.82	4.70	4.34- 5.06	-	-	-	-	3	26	12	9	38	21	47	55	24	15	1	-	7	1	-	-	-	-	-	-	-	23
NONMANUFACTURING -----	552	5.36	5.26	4.71- 5.92	-	-	-	4	1	4	1	30	24	55	11	41	29	30	79	55	15	40	23	11	-	-	-	-	99	
PUBLIC UTILITIES -----	129	5.30	5.41	5.08- 5.60	-	-	-	-	-	-	-	3	-	5	6	16	29	1	37	15	8	1	8	-	-	-	-	-	-	
RETAIL TRADE -----	149	6.22	6.64	5.59- 6.70	-	-	-	4	1	4	-	3	-	8	3	1	3	-	7	4	-	10	-	2	-	-	-	99		
FINANCE -----	123	5.51	5.33	5.24- 5.88	-	-	-	-	-	-	-	-	-	-	-	7	1	57	14	-	22	22	-	-	-	-	-	-	-	
SERVICES -----	151	4.43	4.33	4.06- 4.74	-	-	-	-	-	1	27	21	47	3	34	3	-	14	-	-	-	-	1	-	-	-	-	-	-	
ELECTRICIANS, MAINTENANCE -----	1,582	5.22	5.01	4.50- 5.90	-	-	-	10	2	45	44	157	84	174	105	167	150	99	117	9	44	98	37	5	**235					
MANUFACTURING -----	993	5.18	4.88	4.49- 5.44	-	-	-	1	2	43	39	57	64	161	85	138	81	57	50	-	1	29	8	-	-	-	-	-	177	
NONMANUFACTURING -----	589	5.29	5.36	4.58- 6.02	-	-	-	9	-	2	5	100	20	13	20	29	69	42	67	9	43	69	29	5	58					
PUBLIC UTILITIES -----	145	5.26	5.18	5.08- 5.55	-	-	-	-	-	-	2	13	2	5	6	1	51	1	29	-	12	-	21	-	2					
RETAIL TRADE -----	122	5.82	6.37	5.06- 6.67	-	-	-	9	-	2	3	2	1	3	3	5	8	2	1	-	15	4	5	4	55					
FINANCE -----	144	5.76	5.98	5.47- 6.05	-	-	-	-	-	-	-	-	-	1	-	3	10	6	37	5	12	65	3	1	1					
SERVICES -----	178	4.55	4.33	4.07- 4.98	-	-	-	-	-	-	-	85	17	4	11	20	-	33	-	4	4	-	-	-	-	-	-	-	-	
ENGINEERS, STATIONARY -----	1,231	5.72	5.60	5.04- 6.28	-	-	-	-	-	4	7	-	39	19	93	128	52	102	176	54	173	67	41	18	†258					
MANUFACTURING -----	297	6.10	6.27	4.99- 6.83	-	-	-	-	-	3	5	07	-	3	6	15	20	37	1	27	11	8	13	23	-	130				
NONMANUFACTURING -----	934	5.60	5.57	4.99- 5.90	-	-	-	-	-	4	4	-	36	13	78	108	15	101	149	43	165	54	18	18	128					
PUBLIC UTILITIES -----	213	5.70	5.82	5.52- 6.06	-	-	-	-	-	4	-	11	1	6	1	2	19	48	10	28	49	11	5	18						
RETAIL TRADE -----	73	6.64	6.79	6.59- 6.97	-	-	-	-	-	-	-	-	-	-	-	4	-	4	-	3	1	-	-	7	54					
FINANCE -----	378	5.67	5.80	5.33- 5.88	-	-	-	-	-	-	-	-	-	-	34	26	13	29	80	4	136	5	-	6	45					
SERVICES -----	256	5.05	4.96	4.76- 5.37	-	-	-	-	-	4	-	-	25	12	38	77	-	45	21	26	-	7	-	-	1					
FIREMEN, STATIONARY BOILER -----	245	4.83	4.39	4.09- 5.45	-	-	-	1	4	30	9	28	54	2	12	24	16	3	7	18	1	-	-	-	†36					
MANUFACTURING -----	166	4.87	4.72	4.03- 5.15	-	-	-	4	29	3	18	26	2	8	24	16	-	-	-	-	-	-	-	-	-	36				
NONMANUFACTURING -----	79	4.74	4.37	4.22- 5.59	-	-	-	1	-	1	6	10	28	-	4	-	-	3	7	18	1	-	-	-	-	-	-	-	-	
HELPERS, MAINTENANCE TRADES -----	705	4.20	4.14	3.53- 4.89	3	9	19	27	51	36	68	34	71	77	28	4	25	152	26	19	23	3	10	-	-	20				
MANUFACTURING -----	294	4.21	4.14	3.29- 4.93	3	3	4	6	34	26	36	-	2	64	4	-	16	56	20	-	-	-	-	-	-	20				
NONMANUFACTURING -----	411	4.20	4.11	3.61- 4.87	-	6	15	21	17	10	32	34	69	13	24	4	9	96	6	19	23	3	10	-	-	-	-	-	-	
PUBLIC UTILITIES -----	171	4.69	4.87	4.32- 5.28	-	-	-	14	7	5	7	-	7	14	1	-	58	6	16	23	3	10	-	-	-	-	-	-	-	
SERVICES -----	148	3.73	3.89	3.58- 3.96	-	-	3	15	-	3	21	27	69	2	5	-	-	-	3	-	-	-	-	-	-	-	-	-	-	
MACHINISTS, MAINTENANCE -----	1,059	5.57	5.22	4.63- 6.74	-	-	-	-	-	6	74	44	34	102	44	173	34	100	46	-	13	2	66	-	†321					
MANUFACTURING -----	1,041	5.57	5.21	4.61- 6.74	-	-	-	-	-	6	74	44	33	102	44	173	31	98	44	-	12	-	61	-	319					
MECHANICS, AUTOMOTIVE (MAINTENANCE) -----	3,199	5.64	5.49	5.38- 5.98	-	-	-	7	-	17	21	48	5	97	55	122	197	235	933	85	678	168	153	135	243					
MANUFACTURING -----	443	5.72	5.29	4.88- 6.71	-	-	-	-	-	5	1	37	2	33	6	34	20	95	14	-	37	47	-	-	††112					
NONMANUFACTURING -----	2,756	5.63	5.49	5.41- 5.97	-	-	-	7	-	12	20	11	3	64	49	88	177	140	919	85	641	121	153	135	131					
PUBLIC UTILITIES -----	2,081	5.77	5.89	5.43- 6.02	-	-	-	-	-	1	2	-	11	5	71	168	133	495	61	595	121	153	135	130						
WHOLESALE TRADE -----	122	5.34	5.73	4.84- 5.83	-	-	-	-	-	-	-	-	-	27	-	15	4	7	1	24	44	-	-	-	-	-	-	-	-	
SERVICES -----	506	5.23	5.44	5.41- 5.47	-	-	-	7	-	12	19	9	3	4	20	2	5	-	423	-	2	-	-	-	-	-	-	-	-	
MECHANICS, MAINTENANCE -----	2,066	5.14	4.85	4.28- 5.99	-	-	-	5	7	73	213	68	226	194	123	276	59	103	38	33	137	92	73	15	°331					
MANUFACTURING -----	1,555	4.91	4.68	4.23- 5.36	-	-	-	5	7	70	201	60	212	180	107	233	39	77	20	-	117	16	-	-	211					
NONMANUFACTURING -----	511	5.83	6.05	5.19- 6.46	-	-	-	-	-	3	12	8	14	14	16	43	20	26	18	33	20	76	73	15	120					
PUBLIC UTILITIES -----	310	6.22	6.35	5.95- 6.74	-	-	-	-	-	-	-	-	3	-	4	1	19	10	3	15	12	20	26	73	13	112				

* Workers were distributed as follows: 96 at \$6.60 to \$6.80; 9 at \$6.80 to \$7; 3 at \$7.20 to \$7.40; and 14 at \$8.60 and over.
 ** Workers were distributed as follows: 45 at \$6.60 to \$6.80; 17 at \$6.80 to \$7; 93 at \$7 to \$7.20; 1 at \$7.20 to \$7.40; 45 at \$7.40 to \$7.60; 32 at \$7.60 to \$7.80; and 2 at \$8.20 to \$8.40.
 † Workers were distributed as follows: 58 at \$6.60 to \$6.80; 84 at \$6.80 to \$7; 58 at \$7 to \$7.20; 35 at \$7.20 to \$7.40; 8 at \$7.40 to \$7.60; 4 at \$7.60 to \$7.80; and 11 at \$7.80 to \$8.
 †† All workers were at \$6.60 to \$6.80.
 ‡ Workers were distributed as follows: 154 at \$6.60 to \$6.80; 53 at \$7 to \$7.20; 8 at \$7.20 to \$7.40; 49 at \$7.40 to \$7.60; 31 at \$7.60 to \$7.80; 18 at \$7.80 to \$8; and 8 at \$8.20 to \$8.40.
 ‡‡ Workers were distributed as follows: 29 at \$6.60 to \$6.80; and 83 at \$7.40 to \$7.60.
 ° Workers were distributed as follows: 188 at \$6.60 to \$6.80; 50 at \$6.80 to \$7; 49 at \$7 to \$7.20; 8 at \$7.20 to \$7.40; and 36 at \$7.40 to \$7.60.

See footnotes at end of tables.

Table A-4. Maintenance and powerplant occupations: Hourly earnings—Continued

(Average straight-time hourly earnings of workers in selected occupations by industry division, New York, N.Y., April 1973)

Sex, occupation, and industry division	Number of workers	Hourly earnings ³			Number of workers receiving straight-time hourly earnings of—																						
		Mean ²	Median ²	Middle range ²	Under	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$			
					2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40	4.60	4.80	5.00	5.20	5.40	5.60	5.80	6.00	6.20	6.40	6.60	
					and																						
					over																						
MEN - CONTINUED																											
MILLWRIGHTS	52	\$ 4.49	\$ 4.24	\$ 4.13-4.92	-	-	-	-	-	-	-	-	-	25	4	-	4	11	8	-	-	-	-	-	-		
MANUFACTURING	52	4.49	4.24	4.13-4.92	-	-	-	-	-	-	-	-	-	25	4	-	4	11	8	-	-	-	-	-	-		
PAINTERS, MAINTENANCE	700	4.54	4.19	3.99-5.06	-	-	39	2	-	1	8	4	138	173	19	33	57	38	38	37	24	8	24	15	1	-	41
MANUFACTURING	157	4.78	4.63	4.17-4.90	-	-	-	-	-	1	-	2	13	28	7	22	25	22	1	13	1	-	7	1	-	14	
NONMANUFACTURING	543	4.48	4.16	3.97-5.07	-	-	39	2	-	-	8	2	125	145	12	11	32	16	37	24	23	8	17	14	1	-	*27
PUBLIC UTILITIES	60	5.00	5.14	4.55-5.45	-	-	-	-	-	-	2	-	-	-	7	6	3	8	11	-	19	1	3	-	-	-	
RETAIL TRADE	53	5.79	6.61	5.65-6.69	-	-	-	2	2	-	1	-	-	4	-	-	3	-	-	-	1	6	6	1	-	27	
FINANCE	126	4.92	5.04	4.17-5.32	-	-	-	-	-	-	-	-	10	33	-	4	3	8	19	24	3	1	8	13	-	-	
SERVICES	304	3.96	3.99	3.93-4.15	-	-	-	-	-	-	7	-	-	115	108	5	1	23	-	7	-	-	-	-	1	-	
PIPEFITTERS, MAINTENANCE	244	4.75	4.84	4.08-5.08	-	-	-	-	-	-	-	49	2	16	8	4	10	94	6	18	-	-	29	-	4	4	
MANUFACTURING	206	4.67	4.82	4.01-4.88	-	-	-	-	-	-	-	49	2	16	5	4	10	84	-	6	-	-	26	-	-	4	
SHEET-METAL WORKERS, MAINTENANCE	111	4.93	4.87	4.82-4.95	-	-	-	-	-	-	6	-	-	-	-	6	77	8	1	-	-	-	13	-	-	-	
MANUFACTURING	98	4.87	4.86	4.82-4.89	-	-	-	-	-	-	6	-	-	-	-	6	77	8	1	-	-	-	9	-	-	-	
TOOL AND DIE MAKERS	1,084	5.16	5.15	4.63-5.47	-	-	-	-	-	-	3	6	15	62	153	140	75	141	173	125	62	7	25	43	2	52	
MANUFACTURING	1,084	5.16	5.15	4.63-5.47	-	-	-	-	-	-	3	6	15	62	153	140	75	141	173	125	62	7	25	43	2	52	

* All workers were at \$6.60 to \$6.80.

See footnotes at end of tables.

Table A-4a. Maintenance and powerplant occupations—large establishments: Hourly earnings

(Average straight-time hourly earnings of workers in selected occupations in establishments employing 500 workers or more by industry division, New York, N.Y., April 1973)

Sex, occupation, and industry division	Number of workers	Hourly earnings ³			Number of workers receiving straight-time hourly earnings of—																						
		Mean ²	Median ²	Middle range ²	Under	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$			
					2.70	2.80	2.90	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40	4.60	4.80	5.00	5.20	5.40	5.60	5.80	6.00	6.20	6.40	6.60	
					and																						
					over																						
MEN																											
CARPENTERS, MAINTENANCE	588	\$ 5.27	\$ 5.22	\$ 4.64-5.94	-	-	-	-	4	1	7	8	38	8	45	25	47	69	34	61	56	15	31	24	11	-	*104
MANUFACTURING	177	4.86	4.76	4.47-4.98	-	-	-	-	-	-	3	8	9	5	13	17	39	40	4	15	1	-	7	1	-	15	
NONMANUFACTURING	411	5.44	5.43	4.94-6.10	-	-	-	-	4	1	4	-	29	3	32	8	8	29	30	46	55	15	24	23	11	-	89
PUBLIC UTILITIES	129	5.30	5.41	5.08-5.60	-	-	-	-	-	-	-	-	3	-	5	6	16	29	1	37	15	8	1	8	-	-	
RETAIL TRADE	136	6.04	6.63	5.58-6.69	-	-	-	-	4	1	4	-	3	-	8	-	1	3	-	7	4	-	10	-	2	89	
FINANCE	74	5.56	5.52	5.25-6.02	-	-	-	-	-	-	-	-	-	-	-	-	7	1	24	14	-	6	22	-	-	-	

* Workers were distributed as follows: 94 at \$6.60 to \$6.80; 7 at \$6.80 to \$7; and 3 at \$7.20 to \$7.40.

See footnotes at end of tables.

Table A-4a. Maintenance and powerplant occupations—large establishments: Hourly earnings—Continued

(Average straight-time hourly earnings of workers in selected occupations in establishments employing 500 workers or more by industry division, New York, N.Y., April 1973)

Sex, occupation, and industry division	Number of workers	Hourly earnings ³			Number of workers receiving straight-time hourly earnings of—																							
		Mean ²	Median ²	Middle range ²	Under	2.70	2.80	2.90	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40	4.60	4.80	5.00	5.20	5.40	5.60	5.80	6.00	6.20	6.40	6.60	
					2.70	2.90	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40	4.60	4.80	5.00	5.20	5.40	5.60	5.80	6.00	6.20	6.40	6.60	over		
MEN - CONTINUED																												
ELECTRICIANS, MAINTENANCE	1,129	\$ 5.40	\$ 5.21	\$ 4.60-6.09	-	-	-	-	-	10	2	13	23	120	41	74	55	146	77	93	96	5	30	98	24	5	*217	
MANUFACTURING	602	5.49	4.98	4.61-7.00	-	-	-	-	-	1	2	11	18	25	25	65	44	130	11	51	30	-	1	29	-	-	159	
NONMANUFACTURING	527	5.30	5.38	4.48-6.04	-	-	-	-	-	9	-	2	5	95	16	9	11	16	66	42	66	5	29	69	24	5	58	
PUBLIC UTILITIES	144	5.26	5.18	5.07-5.50	-	-	-	-	-	-	-	2	13	2	5	6	1	51	1	28	-	12	-	21	-	2		
RETAIL TRADE	104	5.81	6.61	4.97-6.69	-	-	-	-	-	9	-	2	3	2	1	3	3	5	5	2	1	-	5	4	-	4	55	
FINANCE	144	5.76	5.98	5.47-6.05	-	-	-	-	-	-	-	-	-	-	-	1	-	3	10	6	37	5	12	65	3	1	1	
ENGINEERS, STATIONARY	717	5.84	5.84	5.42-6.33	-	-	-	-	-	-	-	-	-	-	21	19	31	21	15	67	97	29	173	55	20	18**151		
MANUFACTURING	147	6.08	6.24	5.42-7.02	-	-	-	-	-	-	-	-	-	-	3	6	11	12	-	1	19	11	8	1	9	-	66	
NONMANUFACTURING	570	5.78	5.83	5.41-6.05	-	-	-	-	-	-	-	-	-	-	18	13	20	9	15	66	78	18	165	54	11	18	85	
PUBLIC UTILITIES	184	5.85	5.87	5.57-6.08	-	-	-	-	-	-	-	-	-	-	3	1	2	1	2	6	48	10	28	49	11	5	18	
RETAIL TRADE	68	6.64	6.82	6.58-6.97	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	4	-	3	1	-	-	7	49	
FINANCE	206	5.84	5.85	5.81-5.89	-	-	-	-	-	-	-	-	-	-	-	-	2	-	13	7	16	4	136	5	-	6	17	
SERVICES	108	5.04	5.24	4.63-5.36	-	-	-	-	-	-	-	-	-	-	15	12	16	4	-	45	14	1	-	-	-	-	1	
FIREMEN, STATIONARY BOILER	133	4.87	4.78	4.22-5.35	-	-	-	-	-	1	2	11	6	9	26	2	12	24	6	3	7	3	1	-	-	-	****20	
MANUFACTURING	90	5.01	4.91	4.26-5.07	-	-	-	-	-	-	2	10	-	-	18	2	8	24	6	-	-	-	-	-	-	-	20	
HELPERS, MAINTENANCE TRADES	405	4.30	4.17	3.61-4.85	25	3	6	6	10	9	39	27	18	77	24	4	17	74	6	19	8	3	10	-	-	-	20	
MANUFACTURING	147	4.27	4.13	3.55-4.19	7	3	6	6	7	7	15	-	2	64	-	-	16	-	-	-	-	-	-	-	-	-	†20	
NONMANUFACTURING	258	4.31	4.38	3.65-4.88	18	-	-	6	3	2	24	27	16	13	24	4	1	74	6	19	8	3	10	-	-	-	-	
PUBLIC UTILITIES	110	4.90	4.87	4.73-5.28	-	-	-	-	-	-	5	-	-	7	14	1	-	40	6	16	8	3	10	-	-	-	-	
MACHINISTS, MAINTENANCE	587	5.90	6.20	4.88-6.78	-	-	-	-	-	-	-	-	11	5	10	12	20	162	8	41	11	-	10	2	66	-	††229	
MANUFACTURING	570	5.90	6.21	4.87-6.78	-	-	-	-	-	-	-	-	11	5	10	12	20	162	5	39	9	-	9	-	61	-	227	
MECHANICS, AUTOMOTIVE (MAINTENANCE)	1,939	5.67	5.46	5.40-6.23	-	-	-	-	-	2	-	9	6	12	5	64	27	90	93	175	778	37	43	89	153	135	†221	
MANUFACTURING	305	5.84	5.29	5.21-6.75	-	-	-	-	-	-	-	5	1	9	2	33	6	10	1	93	-	-	8	47	-	-	90	
NONMANUFACTURING	1,634	5.64	5.46	5.41-6.21	-	-	-	-	-	2	-	4	5	3	31	21	80	92	82	778	37	35	42	153	135	131		
PUBLIC UTILITIES	1,130	5.79	5.49	5.41-6.37	-	-	-	-	-	-	-	-	1	2	-	5	5	68	87	82	355	37	28	42	153	135	130	
MECHANICS, MAINTENANCE	980	5.61	5.58	4.77-6.72	-	-	-	-	-	5	1	25	24	45	28	28	103	185	30	7	11	12	20	76	72	15	††293	
MANUFACTURING	589	5.29	4.85	4.63-6.73	-	-	-	-	-	5	1	25	16	37	25	21	102	163	19	2	-	-	-	-	-	-	-	173
NONMANUFACTURING	391	6.09	6.29	5.95-6.69	-	-	-	-	-	-	-	-	8	8	3	7	1	22	11	5	11	12	20	76	72	15	120	
PUBLIC UTILITIES	306	6.23	6.35	5.97-6.74	-	-	-	-	-	-	-	-	-	3	-	4	1	19	10	3	11	12	20	26	72	13	112	
PAINTERS, MAINTENANCE	436	4.91	4.83	4.13-5.42	2	-	1	1	-	1	1	4	85	32	19	32	32	38	38	37	24	8	24	15	1	-	41	
MANUFACTURING	142	4.85	4.67	4.37-5.21	-	-	-	-	-	1	-	2	13	14	7	21	25	22	1	13	1	-	7	1	-	-	14	
NONMANUFACTURING	294	4.94	5.02	3.99-5.48	2	-	1	1	-	-	1	2	72	18	12	11	7	16	37	24	23	8	17	14	1	-	27	
PUBLIC UTILITIES	60	5.00	5.14	4.55-5.45	-	-	-	-	-	-	-	2	-	-	7	6	3	8	11	-	19	1	3	-	-	-	-	
RETAIL TRADE	50	5.86	6.61	5.75-6.69	2	-	1	1	-	-	1	-	-	4	-	-	-	-	-	1	6	6	1	-	-	-	***27	
FINANCE	83	5.33	5.25	5.04-5.89	-	-	-	-	-	-	-	-	-	-	-	4	3	8	19	24	3	1	8	13	-	-	-	
SERVICES	101	4.14	3.97	3.94-4.13	-	-	-	-	-	-	-	-	72	14	5	1	1	-	7	-	-	-	-	-	1	-	-	
PIPEFITTERS, MAINTENANCE	170	5.11	4.88	4.82-5.32	-	-	-	-	-	-	-	4	2	-	3	4	10	86	6	18	-	-	29	-	4	-	4	
MANUFACTURING	132	5.07	4.86	4.82-5.36	-	-	-	-	-	-	-	4	2	-	-	4	10	76	-	6	-	-	26	-	-	-	4	
SHEET-METAL WORKERS, MAINTENANCE	111	4.93	4.87	4.82-4.95	-	-	-	-	-	-	-	6	-	-	-	-	6	77	8	1	-	-	13	-	-	-	-	
MANUFACTURING	98	4.87	4.86	4.82-4.89	-	-	-	-	-	-	-	6	-	-	-	-	6	77	-	-	-	-	9	-	-	-	-	
TOOL AND DIE MAKERS	331	5.09	5.07	4.73-5.41	-	-	-	-	-	-	-	3	6	10	16	17	45	54	53	44	24	19	1	5	34	-	-	
MANUFACTURING	331	5.09	5.07	4.73-5.41	-	-	-	-	-	-	-	3	6	10	16	17	45	54	53	44	24	19	1	5	34	-	-	

* Workers were distributed as follows: 45 at \$6.60 to \$6.80; 17 at \$6.80 to \$7; 75 at \$7 to \$7.20; 1 at \$7.20 to \$7.40; 45 at \$7.40 to \$7.60; 32 at \$7.60 to \$7.80; and 2 at \$8.20 to \$8.40.
 ** Workers were distributed as follows: 33 at \$6.60 to \$6.80; 56 at \$6.80 to \$7; 24 at \$7 to \$7.20; 23 at \$7.20 to \$7.40; 8 at \$7.40 to \$7.60; 4 at \$7.60 to \$7.80; and 3 at \$7.80 to \$8.
 *** All workers were at \$6.60 to \$6.80.
 † All workers were at \$7 to \$7.20.
 †† Workers were distributed as follows: 106 at \$6.60 to \$6.80; 53 at \$7 to \$7.20; 8 at \$7.20 to \$7.40; 49 at \$7.40 to \$7.60; and 13 at \$7.60 to \$7.80.
 ††† Workers were distributed as follows: 159 at \$6.60 to \$6.80; 1 at \$6.80 to \$7; and 61 at \$7.40 to \$7.60.
 †††† Workers were distributed as follows: 156 at \$6.60 to \$6.80; 50 at \$6.80 to \$7; 49 at \$7 to \$7.20; 8 at \$7.20 to \$7.40; and 30 at \$7.40 to \$7.60.

See footnotes at end of tables.

Table A-5. Custodial and material movement occupations: Hourly earnings

(Average straight-time hourly earnings of workers in selected occupations by industry division, New York, N.Y., April 1973)

Sex, occupation, and industry division	Number of workers	Hourly earnings ³			Number of workers receiving straight-time hourly earnings of—																							
		Mean ²	Median ²	Middle range ²	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$					
					1.80	2.00	2.20	2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40	4.60	4.80	5.00	5.20	5.40	5.60	5.80	6.00	6.20	
					and under																							
					2.00	2.20	2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40	4.60	4.80	5.00	5.20	5.40	5.60	5.80	6.00	6.20	over	
MEN																												
GUARDS AND WATCHMEN -----	16,183	3.13	3.32	2.34- 3.60	566	2141	1446	1185	777	562	605	1101	3800	986	1175	694	373	368	130	136	68	17	44	9	-	-	-	
MANUFACTURING -----	979	3.80	3.75	3.41- 4.11	18	11	7	17	8	26	65	85	75	240	153	48	59	24	13	90	14	-	26	-	-	-		
NONMANUFACTURING -----	15,204	3.09	3.27	2.29- 3.59	548	2130	1439	1168	769	536	540	1016	3725	746	1022	646	314	344	117	46	54	17	18	9	-	-	-	
GUARDS -----																												
MANUFACTURING -----	761	3.84	3.76	3.48- 4.15	-	3	7	10	8	6	48	74	67	204	111	45	59	24	3	90	2	-	-	-	-	-	-	
WATCHMEN -----																												
MANUFACTURING -----	218	3.68	3.72	3.06- 3.93	18	8	-	7	-	20	17	11	8	36	42	3	-	-	10	-	12	-	26	-	-	-	-	
JANITORS, PORTERS, AND CLEANERS -----	31,657	3.51	3.90	2.82- 4.05	41	1186	2885	2389	1342	766	1226	1049	2170	1179	5604	8833	1164	889	410	351	43	35	65	-	8	-	22	
MANUFACTURING -----	4,730	3.40	3.40	2.74- 3.94	14	114	512	312	393	324	309	383	607	376	346	232	14	438	164	34	33	30	65	-	8	-	22	
NONMANUFACTURING -----	26,927	3.53	3.93	2.90- 4.05	27	1072	2373	2077	949	442	917	666	1563	803	5258	8601	1150	451	246	317	10	5	-	-	-	-	-	
PUBLIC UTILITIES -----	2,083	4.13	4.07	3.81- 4.57	8	-	-	-	5	21	20	58	194	193	197	576	46	282	192	286	-	5	-	-	-	-	-	
WHOLESALE TRADE -----	421	3.10	3.13	2.63- 3.35	-	4	-	97	25	11	95	101	30	23	4	22	1	6	2	-	-	-	-	-	-	-	-	
RETAIL TRADE -----	1,919	2.93	2.95	2.54- 3.28	18	99	182	318	192	216	336	138	224	141	21	13	9	2	1	-	9	-	-	-	-	-	-	
FINANCE -----	6,013	3.94	3.99	3.89- 4.07	-	-	-	10	54	87	143	57	335	244	2192	2244	445	135	36	31	-	-	-	-	-	-	-	
SERVICES -----	16,491	3.39	3.92	2.54- 4.04	1	969	2191	1652	673	107	323	312	780	202	2844	5746	649	26	15	-	1	-	-	-	-	-	-	
LABORERS, MATERIAL HANDLING -----	7,845	4.27	4.37	3.47- 5.06	61	183	252	256	241	105	302	423	356	340	764	433	259	453	215	554	1193	50	879	-	245	-	281	
MANUFACTURING -----	3,654	4.09	4.05	3.20- 5.05	52	144	192	179	145	24	172	312	195	237	110	306	78	110	80	2	740	50	-	-	245	-	281	
NONMANUFACTURING -----	4,191	4.42	4.58	3.91- 5.06	9	39	60	77	96	81	130	111	161	103	654	127	181	343	135	552	453	-	879	-	-	-	-	
PUBLIC UTILITIES -----	2,492	4.87	4.99	4.49- 5.52	-	-	-	-	-	-	-	-	-	-	32	581	4	-	12	86	549	451	-	777	-	-	-	
WHOLESALE TRADE -----	767	4.10	4.44	3.46- 4.56	-	-	-	28	35	-	24	62	96	25	6	12	92	313	22	-	-	-	-	52	-	-	-	
RETAIL TRADE -----	819	3.51	3.35	2.85- 4.18	9	39	34	49	56	80	105	48	27	43	29	111	89	18	27	3	2	-	50	-	-	-	-	
ORDER FILLERS -----	3,923	4.09	4.31	3.29- 4.75	-	10	142	92	219	221	110	331	196	245	100	111	397	263	757	-	331	116	79	203	-	-	-	
MANUFACTURING -----	1,425	3.79	3.86	2.88- 4.74	-	-	132	55	136	81	41	115	84	35	73	54	13	37	569	-	-	-	-	-	-	-	-	
NONMANUFACTURING -----	2,498	4.27	4.35	3.46- 5.12	-	10	10	37	83	140	69	216	112	210	27	57	384	226	188	-	331	116	79	203	-	-	-	
WHOLESALE TRADE -----	1,588	4.13	4.22	3.38- 4.56	-	10	8	8	36	88	53	206	107	198	24	30	324	168	-	-	25	100	-	203	-	-	-	
PACKERS, SHIPPING -----	4,179	3.36	3.24	2.72- 3.81	72	22	351	347	385	352	471	399	506	211	213	227	10	267	73	29	29	27	56	-	132	-	-	
MANUFACTURING -----	2,677	3.32	3.29	2.58- 3.77	72	15	326	279	176	283	90	178	473	139	133	97	-	237	47	-	-	-	-	-	132	-	-	
NONMANUFACTURING -----	1,502	3.44	3.20	3.00- 3.85	-	7	25	68	209	69	381	221	33	72	80	130	10	30	26	29	29	27	56	-	-	-	-	
WHOLESALE TRADE -----	945	3.58	3.35	2.77- 4.08	-	7	20	65	172	1	123	130	8	37	62	121	4	30	24	29	29	27	56	-	-	-	-	
RECEIVING CLERKS -----	1,343	3.87	3.75	3.22- 4.27	-	-	15	55	69	72	108	147	63	198	204	33	74	36	51	76	9	13	2	14	-	36	68	
MANUFACTURING -----	618	3.78	3.73	3.14- 4.23	-	-	14	39	55	-	71	30	47	123	59	15	34	25	15	37	8	13	-	4	-	4	29	
NONMANUFACTURING -----	725	3.95	3.82	3.27- 4.33	-	-	1	16	14	72	37	117	16	75	145	18	40	11	36	39	1	-	2	10	-	36	39	
WHOLESALE TRADE -----	347	4.28	3.93	3.34- 4.87	-	-	-	1	-	28	14	67	4	32	58	-	14	2	16	36	-	-	-	-	-	-	36	39
RETAIL TRADE -----	301	3.58	3.60	3.08- 3.90	-	-	1	15	14	41	23	48	8	37	54	14	9	6	18	-	1	-	2	10	-	-	-	
SHIPPING CLERKS -----	631	4.34	4.16	3.56- 5.30	-	-	-	-	8	13	19	45	96	84	26	39	32	56	26	23	6	36	4	85	2	1	30	
MANUFACTURING -----	396	4.16	3.80	3.53- 4.64	-	-	-	-	4	12	18	12	93	61	14	33	26	23	12	14	-	-	-	-	70	2	1	1
NONMANUFACTURING -----	235	4.65	4.59	3.75- 5.37	-	-	-	-	4	1	1	33	3	23	12	6	6	33	14	9	6	36	4	15	-	-	*29	
WHOLESALE TRADE -----	155	4.73	4.83	3.68- 5.38	-	-	-	-	1	-	1	31	-	17	8	-	2	2	14	8	6	36	-	-	-	-	29	
SHIPPING AND RECEIVING CLERKS -----	762	4.08	4.01	3.48- 4.59	-	-	2	3	37	14	38	52	101	97	29	62	34	108	35	39	45	3	-	34	-	26	3	
MANUFACTURING -----	379	4.20	4.22	3.67- 4.85	-	-	-	1	37	-	13	12	17	79	4	25	10	73	-	26	45	-	-	34	-	-	3	
NONMANUFACTURING -----	383	3.96	3.83	3.42- 4.55	-	-	2	2	-	14	25	40	84	18	25	37	24	35	35	13	-	3	-	-	-	-	26	-
WHOLESALE TRADE -----	265	4.19	4.30	3.49- 4.62	-	-	-	-	-	-	6	28	66	3	1	28	24	35	35	10	-	3	-	-	-	-	26	-

* All workers were at \$6.20 to \$6.40.

See footnotes at end of tables.

Table A-5. Custodial and material movement occupations: Hourly earnings—Continued

(Average straight-time hourly earnings of workers in selected occupations by industry division, New York, N.Y., April 1973)

Sex, occupation, and industry division	Number of workers	Hourly earnings ³			Number of workers receiving straight-time hourly earnings of—																									
		Mean ²	Median ²	Middle range ²	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$		
					1.80	2.00	2.20	2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40	4.60	4.80	5.00	5.20	5.40	5.60	5.80	6.00	6.20	and under	and	
					2.00	2.20	2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40	4.60	4.80	5.00	5.20	5.40	5.60	5.80	6.00	6.20	over			
MEN - CONTINUED																														
TRUCKDRIVERS -----	15,114	\$ 5.23	\$ 5.28	\$ 4.71- 5.89	-	-	-	17	23	68	278	78	213	569	134	807	554	689	1104	1041	1637	575	794	1789	3757	74	913			
MANUFACTURING -----	4,498	5.34	5.59	4.49- 5.95	-	-	-	2	20	62	202	57	78	245	40	100	112	294	340	239	135	51	291	761	483	74	*912			
NONMANUFACTURING -----	10,616	5.19	5.21	4.74- 5.88	-	-	-	15	3	6	76	21	135	324	94	707	442	395	764	802	1502	524	503	1028	3274	-	1			
PUBLIC UTILITIES -----	6,045	5.44	5.81	5.13- 5.94	-	-	-	-	-	-	-	1	16	24	8	429	90	191	286	72	1355	69	496	-	3058	-	-			
WHOLESALE TRADE -----	3,465	5.01	4.98	4.72- 5.63	-	-	-	-	3	30	-	95	204	28	48	154	121	519	640	76	446	-	-	885	216	-	-			
RETAIL TRADE -----	363	4.70	5.13	3.73- 5.63	-	-	-	15	3	3	-	5	-	92	13	9	-	5	-	18	62	-	-	138	-	-	-			
SERVICES -----	564	4.15	4.17	4.04- 4.39	-	-	-	-	-	-	42	6	21	4	39	219	97	64	4	65	-	3	-	-	-	-	-			
TRUCKDRIVERS, LIGHT (UNDER 1-1/2 TONS) -----																														
MANUFACTURING -----	993	4.21	4.21	3.65- 4.62	-	-	-	8	32	88	29	72	139	25	93	146	93	109	39	33	5	9	6	12	18	37				
NONMANUFACTURING -----	295	4.19	3.74	3.09- 4.30	-	-	-	8	32	64	15	15	33	4	18	34	3	-	-	-	-	-	2	1	12	18	**36			
TRUCKDRIVERS, MEDIUM (1-1/2 TO AND INCLUDING 4 TONS) -----	698	4.22	4.28	3.76- 4.62	-	-	-	-	-	24	14	57	106	21	75	112	90	109	39	33	5	7	5	-	-	1				
MANUFACTURING -----	5,029	4.92	5.11	4.43- 5.21	-	-	-	2	7	-	52	24	45	126	58	619	266	350	500	283	1404	373	159	265	382	52	62			
NONMANUFACTURING -----	1,188	5.08	5.04	4.45- 5.78	-	-	-	2	7	-	10	18	12	67	24	33	23	215	2	153	78	12	159	89	170	52	62			
PUBLIC UTILITIES -----	3,841	4.87	5.11	4.37- 5.18	-	-	-	-	-	-	42	6	33	59	34	586	243	135	498	130	1326	361	-	176	212	-	-			
WHOLESALE TRADE -----	1,984	4.99	5.14	4.78- 5.18	-	-	-	-	-	-	-	-	-	-	-	416	4	14	74	-	1299	17	-	160	-	-				
TRUCKDRIVERS, HEAVY (OVER 4 TONS, TRAILER TYPE) -----	1,332	5.00	4.83	4.73- 5.27	-	-	-	-	-	-	-	-	12	-	-	-	94	112	420	102	26	340	-	174	52	-	-			
MANUFACTURING -----	3,536	5.74	5.92	5.62- 5.96	-	-	-	-	-	-	-	1	-	3	-	12	18	51	17	70	89	79	446	544	2194	-	12			
NONMANUFACTURING -----	548	5.39	5.46	4.90- 5.93	-	-	-	-	-	-	-	-	-	3	-	12	18	35	17	52	36	29	120	7	206	-	12			
PUBLIC UTILITIES -----	2,988	5.81	5.92	5.65- 5.96	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	18	53	50	326	537	1988	-	-			
WHOLESALE TRADE -----	2,235	5.88	5.94	5.91- 5.97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	326	-	1908	-	-	-			
TRUCKDRIVERS, HEAVY (OVER 4 TONS, OTHER THAN TRAILER TYPE) -----																														
MANUFACTURING -----	4,134	5.57	5.74	4.94- 5.95	-	-	-	5	10	128	23	36	235	8	22	21	13	313	552	38	50	33	960	909	-	†778				
NONMANUFACTURING -----	2,208	5.71	5.76	4.76- 6.65	-	-	-	5	10	128	23	36	115	8	22	8	6	311	-	3	10	-	650	95	-	778				
PUBLIC UTILITIES -----	1,926	5.41	5.66	4.96- 5.90	-	-	-	-	-	-	-	-	120	-	-	13	7	2	552	35	40	33	310	814	-	-				
WHOLESALE TRADE -----	777	5.88	5.91	5.85- 5.96	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	9	-	-	33	-	730	-	-			
TRUCKERS, POWER (FORKLIFT) -----	1,100	5.13	4.98	4.93- 5.64	-	-	-	-	-	-	-	-	96	-	-	-	12	-	-	534	24	40	-	310	84	-	-			
MANUFACTURING -----	2,141	4.27	4.23	3.69- 4.80	-	-	-	35	122	133	73	86	25	105	265	215	187	207	151	100	101	32	52	108	-	-	144			
NONMANUFACTURING -----	1,454	4.06	4.06	3.20- 4.39	-	-	-	35	122	133	73	86	25	104	125	214	187	46	15	86	-	32	-	27	-	-	144			
TRUCKERS, POWER (FORKLIFT) -----	687	4.74	4.63	4.42- 5.16	-	-	-	-	-	-	-	-	-	1	140	1	-	161	136	14	101	-	52	81	-	-	-			
WOMEN																														
JANITORS, PORTERS, AND CLEANERS -----	20,658	3.40	3.54	3.50- 3.57	17	542	1028	383	185	213	539	1484	15615	355	83	137	39	3	34	1	-	-	-	-	-	-	-			
MANUFACTURING -----	216	3.03	3.14	2.43- 3.53	1	2	50	18	19	12	12	18	46	21	17	-	-	-	-	-	-	-	-	-	-	-	-			
NONMANUFACTURING -----	20,442	3.40	3.54	3.50- 3.57	16	540	978	365	166	201	527	1466	15569	334	66	137	39	3	34	1	-	-	-	-	-	-	-			
PUBLIC UTILITIES -----	234	3.34	3.29	3.18- 3.38	-	-	-	-	-	13	56	125	21	3	4	3	-	1	8	-	-	-	-	-	-	-	-			
RETAIL TRADE -----	169	2.85	2.85	2.44- 3.33	1	16	18	35	14	15	18	25	19	6	-	2	-	-	-	-	-	-	-	-	-	-	-			
FINANCE -----	5,143	3.46	3.54	3.51- 3.57	-	2	67	68	88	153	271	374	3785	316	12	7	-	-	-	-	-	-	-	-	-	-	-			
SERVICES -----	14,822	3.38	3.54	3.51- 3.57	15	522	893	262	64	14	170	939	11722	9	50	125	37	-	-	-	-	-	-	-	-	-	-			
PACKERS, SHIPPING -----	657	2.95	3.02	2.46- 3.30	-	14	86	128	19	67	111	147	30	8	5	23	13	6	-	-	-	-	-	-	-	-	-			
MANUFACTURING -----	261	2.75	2.56	2.42- 3.28	-	1	55	84	18	24	10	57	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-			
NONMANUFACTURING -----	396	3.08	3.07	2.83- 3.32	-	13	31	44	1	43	101	90	24	2	5	23	13	6	-	-	-	-	-	-	-	-	-			

* Workers were distributed as follows: 35 at \$ 6.20 to \$ 6.40; 49 at \$ 6.40 to \$ 6.60; 532 at \$ 6.60 to \$ 7; 125 at \$ 7 to \$ 7.40; 50 at \$ 7.40 to \$ 7.80; 51 at \$ 7.80 to \$ 8.20; 25 at \$ 8.20 to \$ 8.60; 30 at \$ 8.60 to \$ 9; and 15 at \$ 9 and over.

** Workers were distributed as follows: 18 at \$ 6.60 to \$ 7 and 18 at \$ 7 to \$ 7.40.

† Workers were distributed as follows: 11 at \$ 6.20 to \$ 6.40; 9 at \$ 6.40 to \$ 6.60; 480 at \$ 6.60 to \$ 7; 107 at \$ 7 to \$ 7.40; 50 at \$ 7.40 to \$ 7.80; 51 at \$ 7.80 to \$ 8.20; 25 at \$ 8.20 to \$ 8.60; 30 at \$ 8.60 to \$ 9; and 15 at \$ 9 and over.

See footnotes at end of tables.

Table A-5a. Custodial and material movement occupations—large establishments: Hourly earnings

(Average straight-time hourly earnings of workers in selected occupations in establishments employing 500 workers or more by industry division, New York, N.Y., April 1973)

Sex, occupation, and industry division	Number of workers	Hourly earnings ³			Number of workers receiving straight-time hourly earnings of—																										
		Mean ²	Median ²	Middle range ²	\$																										
					1.80	2.00	2.20	2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40	4.60	4.80	5.00	5.20	5.40	5.60	5.80	6.00	6.20				
					and under																										
					over																										
MEN																															
GUARDS AND WATCHMEN -----	8,876	3.08	2.96	2.25- 3.80	18	1611	1219	627	650	384	357	820	443	525	587	536	364	349	124	136	60	17	44	5	-	-	-	-			
MANUFACTURING -----	824	3.87	3.83	3.46- 4.30	18	3	7	13	6	26	40	61	75	148	153	48	59	24	13	90	14	-	26	-	-	-	-				
NONMANUFACTURING -----	8,052	3.00	2.78	2.24- 3.71	-	1608	1212	614	644	358	317	759	368	377	434	488	305	325	111	46	46	17	18	5	-	-	-				
GUARDS																															
MANUFACTURING -----	632	3.89	3.89	3.49- 4.30	-	3	7	10	6	6	37	50	67	112	111	45	59	24	3	90	2	-	-	-	-	-	-				
WATCHMEN																															
MANUFACTURING -----	192	3.81	3.79	3.24- 4.55	18	-	-	3	-	20	3	11	8	36	42	3	-	-	10	-	12	-	26	-	-	-	-				
JANITORS, PORTERS, AND CLEANERS																															
MANUFACTURING -----	16,327	3.52	3.84	2.81- 4.06	9	1008	1538	1012	504	298	512	569	1497	900	1319	5168	762	529	226	349	10	30	65	-	-	-	22				
NONMANUFACTURING -----	2,040	3.65	3.62	3.29- 3.99	8	45	67	61	88	61	52	234	381	239	317	214	14	108	-	34	-	30	65	-	-	-	22				
PUBLIC UTILITIES -----	14,287	3.50	3.89	2.69- 4.07	1	963	1471	951	416	237	460	335	1116	661	1002	4954	748	421	226	315	10	-	-	-	-	-	-				
RETAIL TRADE -----	2,035	4.15	4.07	3.82- 4.57	-	-	-	-	-	14	20	58	194	191	196	563	46	282	187	284	-	-	-	-	-	-	-				
FINANCE -----	1,431	2.98	3.00	2.59- 3.25	-	43	97	243	174	161	306	133	83	138	21	13	7	2	1	-	9	-	-	-	-	-					
SERVICES -----	1,403	3.98	4.05	3.79- 4.17	-	-	-	-	14	4	48	37	122	139	99	629	109	135	36	31	-	-	-	-	-	-	-				
RETAIL TRADE -----	9,348	3.36	3.88	2.41- 4.06	1	920	1374	705	223	58	82	89	701	177	682	3749	585	1	-	-	1	-	-	-	-	-	-				
LABORERS, MATERIAL HANDLING																															
MANUFACTURING -----	3,850	4.30	4.23	3.68- 5.00	8	114	105	88	80	47	87	126	233	185	584	252	155	149	113	554	453	21	50	-	219	-	227				
NONMANUFACTURING -----	1,480	4.33	4.13	3.46- 5.84	4	109	82	50	25	3	12	35	121	127	64	125	64	110	80	2	-	21	-	-	219	-	*227				
PUBLIC UTILITIES -----	2,370	4.27	4.28	3.90- 4.96	4	5	23	38	55	44	75	91	112	58	520	127	91	39	33	552	453	-	50	-	-	-	-				
RETAIL TRADE -----	1,501	4.63	4.88	3.97- 5.02	-	-	-	-	-	-	-	-	-	-	485	4	-	12	-	549	451	-	-	-	-	-	-				
SERVICES -----	677	3.69	3.77	3.01- 4.25	4	5	23	38	51	44	70	48	27	38	29	111	89	18	27	3	2	-	50	-	-	-					
ORDER FILLERS																															
MANUFACTURING -----	1,285	4.11	4.45	3.21- 5.11	-	-	82	50	80	74	30	97	43	22	29	61	52	61	203	-	306	16	79	-	-	-	-				
NONMANUFACTURING -----	429	3.08	3.04	2.53- 3.44	-	-	82	50	47	29	19	94	20	9	26	34	1	3	15	-	-	-	-	-	-	-	-				
SERVICES -----	856	4.63	4.69	4.41- 5.16	-	-	-	-	33	45	11	3	23	13	3	27	51	58	188	-	306	16	79	-	-	-	-				
PACKERS, SHIPPING																															
MANUFACTURING -----	1,401	3.62	3.43	3.09- 3.73	-	-	72	45	34	64	265	166	315	127	30	29	10	47	51	4	4	2	4	-	132	-					
NONMANUFACTURING -----	907	3.74	3.49	3.27- 3.78	-	-	72	41	33	14	24	93	304	110	10	20	-	17	37	-	-	-	-	-	132	-					
RECEIVING CLERKS																															
MANUFACTURING -----	454	3.93	3.74	3.37- 4.26	-	-	15	2	5	14	30	57	47	90	47	17	38	18	17	3	9	-	2	14	-	29					
NONMANUFACTURING -----	227	4.06	3.73	3.43- 4.28	-	-	14	-	1	-	17	23	35	46	15	2	24	7	2	-	8	-	-	4	-	29					
RETAIL TRADE -----	227	3.81	3.75	3.30- 4.19	-	-	1	2	4	14	13	34	12	44	32	15	14	11	15	3	1	-	2	10	-	-					
SERVICES -----	180	3.78	3.70	3.26- 4.09	-	-	1	2	4	11	13	32	8	34	23	11	9	6	13	-	1	-	2	10	-	-					
SHIPPING CLERKS																															
MANUFACTURING -----	240	4.01	3.73	3.52- 4.48	-	-	-	-	7	5	1	11	76	35	19	6	13	26	2	10	6	-	4	15	2	1	1				
NONMANUFACTURING -----	150	3.78	3.57	3.48- 3.88	-	-	-	-	4	4	1	9	73	17	7	-	7	23	-	1	-	-	-	2	1	1					
SERVICES -----	90	4.39	4.15	3.73- 5.05	-	-	-	-	3	1	-	2	3	18	12	6	6	3	2	9	6	-	4	15	-	-					
SHIPPING AND RECEIVING CLERKS																															
MANUFACTURING -----	151	3.67	3.56	3.12- 4.08	-	-	2	3	1	14	29	12	21	14	5	20	1	-	-	26	-	3	-	-	-	-					
NONMANUFACTURING -----	77	4.10	4.06	3.63- 4.83	-	-	-	1	1	-	4	1	12	7	4	20	1	-	-	26	-	-	-	-	-	-					
TRUCKDRIVERS																															
MANUFACTURING -----	5,818	5.31	5.18	4.80- 5.73	-	-	-	17	10	16	10	43	24	53	53	536	148	269	277	238	1462	114	674	961	184	56* 673					
NONMANUFACTURING -----	2,225	5.91	5.77	5.11- 6.62	-	-	-	2	7	10	6	27	4	26	32	59	53	38	29	47	31	12	171	759	184	56	672				
PUBLIC UTILITIES -----	3,593	4.93	5.13	4.57- 5.19	-	-	-	15	3	6	4	16	20	27	21	477	95	231	248	191	1431	102	503	202	-	1					
SERVICES -----	2,987	4.93	5.13	4.58- 5.19	-	-	-	-	-	-	-	1	16	24	8	429	90	191	236	72	1355	69	496	-	-	-					
TRUCKDRIVERS, LIGHT (UNDER 1-1/2 TONS)																															
MANUFACTURING -----	302	4.48	4.61	4.36- 4.68	-	-	-	-	-	-	5	24	5	17	12	-	16	66	109	7	8	5	9	6	12	-	1				
TRUCKDRIVERS, MEDIUM (1-1/2 TO AND INCLUDING 4 TONS)																															
MANUFACTURING -----	2,514	5.01	5.14	4.77- 5.19	-	-	-	2	2	-	-	12	3	1	26	492	15	20	80	97	1316	37	159	91	81	52	28				
NONMANUFACTURING -----	523	5.46	5.59	5.51- 5.92	-	-	-	2	2	-	-	6	2	1	24	33	11	4	2	3	12	12	159	89	81	52	28				
PUBLIC UTILITIES -----	1,991	4.89	5.13	4.71- 5.16	-	-	-	-	-	-	-	6	1	-	2	459	4	16	78	94	1304	25	-	2	-	-	-				
SERVICES -----	1,824	4.92	5.13	4.73- 5.17	-	-	-	-	-	-	-	-	-	-	-	416	4	14	74	-	1299	17	-	-	-	-	-				

* Workers were distributed as follows: 207 at \$6.20 to \$6.40; and 20 at \$6.40 to \$6.60.

** Workers were distributed as follows: 30 at \$6.20 to \$6.40; 33 at \$6.40 to \$6.60; 365 at \$6.60 to \$7; 80 at \$7 to \$7.40; 50 at \$7.40 to \$7.80; 45 at \$7.80 to \$8.20; 25 at \$8.20 to \$8.60; 30 at \$8.60 to \$9; and 15 at \$9 and over.

See footnotes at end of tables.

Table A-5a. Custodial and material movement occupations—large establishments: Hourly earnings—Continued

(Average straight-time hourly earnings of workers in selected occupations in establishments employing 500 workers or more by industry division, New York, N.Y., April 1973)

Sex, occupation, and industry division	Number of workers	Hourly earnings ³			Number of workers receiving straight-time hourly earnings of—																							
		Mean ²	Median ²	Middle range ²	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$				
					1.80	2.00	2.20	2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40	4.60	4.80	5.00	5.20	5.40	5.60	5.80	6.00	6.20	
					and under																							
					over																							
MEN - CONTINUED																												
TRUCKDRIVERS - CONTINUED																												
TRUCKDRIVERS, HEAVY (OVER 4 TONS, TRAILER TYPE) -----	702	5.44	5.47	5.42- 5.65	-	-	-	-	-	-	-	1	-	3	-	4	5	7	15	28	53	2	326	172	86	-	-	
MANUFACTURING -----	138	5.46	5.90	4.80- 5.95	-	-	-	-	-	-	-	1	-	3	-	4	5	7	15	10	-	-	-	7	86	-	-	
TRUCKDRIVERS, HEAVY (OVER 4 TONS, OTHER THAN TRAILER TYPE) -----	1,416	6.28	5.79	5.73- 6.68	-	-	-	-	5	10	5	5	-	-	-	7	9	8	4	9	14	2	33	680	5	-	*620	
TRUCKERS, POWER (FORKLIFT) -----	843	4.44	4.31	3.97- 5.12	-	-	-	30	34	22	32	37	-	9	69	185	25	73	15	81	101	-	-	-	46	-	-	84
MANUFACTURING -----	686	4.29	4.15	3.90- 4.83	-	-	-	30	34	22	32	37	-	8	69	184	25	38	15	81	-	-	-	-	27	-	-	**84
WOMEN																												
JANITORS, PORTERS, AND CLEANERS ---	11,893	3.33	3.53	3.34- 3.56	3	491	727	211	147	174	456	1305	8246	38	61	12	9	3	9	1	-	-	-	-	-	-	-	
MANUFACTURING -----	167	3.13	3.26	2.65- 3.58	1	2	15	18	19	12	12	18	33	20	17	-	-	-	-	-	-	-	-	-	-	-	-	
NONMANUFACTURING -----	11,726	3.34	3.53	3.34- 3.56	2	489	712	193	128	162	444	1287	8213	18	44	12	9	3	9	1	-	-	-	-	-	-	-	
PUBLIC UTILITIES -----	234	3.34	3.29	3.18- 3.38	-	-	-	-	-	13	56	125	21	3	4	3	-	1	8	-	-	-	-	-	-	-	-	
RETAIL TRADE -----	152	2.92	2.96	2.51- 3.35	1	7	16	29	14	15	18	25	19	6	-	2	-	-	-	-	-	-	-	-	-	-	-	
FINANCE -----	1,357	3.26	3.33	3.12- 3.54	-	2	1	68	88	123	271	200	595	2	-	7	-	-	-	-	-	-	-	-	-	-	-	
SERVICES -----	9,956	3.35	3.53	3.50- 3.57	1	480	695	96	26	5	87	934	7578	7	40	-	7	-	-	-	-	-	-	-	-	-	-	
PACKERS, SHIPPING -----	81	3.24	3.32	2.91- 3.49	-	-	-	15	2	15	6	17	10	2	5	1	2	6	-	-	-	-	-	-	-	-	-	

* Workers were distributed as follows: 5 at \$6.20 to \$6.40; 5 at \$6.40 to \$6.60; 365 at \$6.60 to \$7; 80 at \$7 to \$7.40; 50 at \$7.40 to \$7.80; 45 at \$7.80 to \$8.20; 25 at \$8.20 to \$8.60; 30 at \$8.60 to \$9; and 15 at \$9 and over.
 ** All workers were at \$6.40 to \$6.60.

See footnotes at end of tables.

Appendix. Occupational Descriptions

The primary purpose of preparing job descriptions for the Bureau's wage surveys is to assist its field staff in classifying into appropriate occupations workers who are employed under a variety of payroll titles and different work arrangements from establishment to establishment and from area to area. This permits the grouping of occupational wage rates representing comparable job content. Because of this emphasis on interestablishment and interarea comparability of occupational content, the Bureau's job descriptions may differ significantly from those in use in individual establishments or those prepared for other purposes. In applying these job descriptions, the Bureau's field economists are instructed to exclude working supervisors; apprentices; learners; beginners; trainees; and handicapped, part-time, temporary, and probationary workers.

OFFICE

BILLER, MACHINE

Prepares statements, bills, and invoices on a machine other than an ordinary or electro-matic typewriter. May also keep records as to billings or shipping charges or perform other clerical work incidental to billing operations. For wage study purposes, billers, machine, are classified by type of machine, as follows:

Biller, machine (billing machine). Uses a special billing machine (combination typing and adding machine) to prepare bills and invoices from customers' purchase orders, internally prepared orders, shipping memorandums, etc. Usually involves application of pre-determined discounts and shipping charges and entry of necessary extensions, which may or may not be computed on the billing machine, and totals which are automatically accumulated by machine. The operation usually involves a large number of carbon copies of the bill being prepared and is often done on a fanfold machine.

Biller, machine (bookkeeping machine). Uses a bookkeeping machine (with or without a typewriter keyboard) to prepare customers' bills as part of the accounts receivable operation. Generally involves the simultaneous entry of figures on customers' ledger record. The machine automatically accumulates figures on a number of vertical columns and computes and usually prints automatically the debit or credit balances. Does not involve a knowledge of bookkeeping. Works from uniform and standard types of sales and credit slips.

BOOKKEEPING-MACHINE OPERATOR

Operates a bookkeeping machine (with or without a typewriter keyboard) to keep a record of business transactions.

Class A. Keeps a set of records requiring a knowledge of and experience in basic bookkeeping principles, and familiarity with the structure of the particular accounting system used. Determines proper records and distribution of debit and credit items to be used in each phase of the work. May prepare consolidated reports, balance sheets, and other records by hand.

Class B. Keeps a record of one or more phases or sections of a set of records usually requiring little knowledge of basic bookkeeping. Phases or sections include accounts payable, payroll, customers' accounts (not including a simple type of billing described under biller, machine), cost distribution, expense distribution, inventory control, etc. May check or assist in preparation of trial balances and prepare control sheets for the accounting department.

CLERK, ACCOUNTING

Performs one or more accounting clerical tasks such as posting to registers and ledgers; reconciling bank accounts; verifying the internal consistency, completeness, and mathematical accuracy of accounting documents; assigning prescribed accounting distribution codes; examining and verifying for clerical accuracy various types of reports, lists, calculations, posting, etc.; or preparing simple or assisting in preparing more complicated journal vouchers. May work in either a manual or automated accounting system.

The work requires a knowledge of clerical methods and office practices and procedures which relates to the clerical processing and recording of transactions and accounting information. With experience, the worker typically becomes familiar with the bookkeeping and accounting terms and procedures used in the assigned work, but is not required to have a knowledge of the formal principles of bookkeeping and accounting.

CLERK, ACCOUNTING—Continued

Positions are classified into levels on the basis of the following definitions.

Class A. Under general supervision, performs accounting clerical operations which require the application of experience and judgment, for example, clerically processing complicated or nonrepetitive accounting transactions, selecting among a substantial variety of prescribed accounting codes and classifications, or tracing transactions through previous accounting actions to determine source of discrepancies. May be assisted by one or more class B accounting clerks.

Class B. Under close supervision, following detailed instructions and standardized procedures, performs one or more routine accounting clerical operations, such as posting to ledgers, cards, or worksheets where identification of items and locations of postings are clearly indicated; checking accuracy and completeness of standardized and repetitive records or accounting documents; and coding documents using a few prescribed accounting codes.

CLERK, FILE

Files, classifies, and retrieves material in an established filing system. May perform clerical and manual tasks required to maintain files. Positions are classified into levels on the basis of the following definitions.

Class A. Classifies and indexes file material such as correspondence, reports, technical documents, etc., in an established filing system containing a number of varied subject matter files. May also file this material. May keep records of various types in conjunction with the files. May lead a small group of lower level file clerks.

Class B. Sorts, codes, and files unclassified material by simple (subject matter) headings or partly classified material by finer subheadings. Prepares simple related index and cross-reference aids. As requested, locates clearly identified material in files and forwards material. May perform related clerical tasks required to maintain and service files.

Class C. Performs routine filing of material that has already been classified or which is easily classified in a simple serial classification system (e.g., alphabetical, chronological, or numerical). As requested, locates readily available material in files and forwards material; and may fill out withdrawal charge. May perform simple clerical and manual tasks required to maintain and service files.

CLERK, ORDER

Receives customers' orders for material or merchandise by mail, phone, or personally. Duties involve any combination of the following: Quoting prices to customers; making out an order sheet listing the items to make up the order; checking prices and quantities of items on order sheet; and distributing order sheets to respective departments to be filled. May check with credit department to determine credit rating of customer, acknowledge receipt of orders from customers, follow up orders to see that they have been filled, keep file of orders received, and check shipping invoices with original orders.

CLERK, PAYROLL

Computes wages of company employees and enters the necessary data on the payroll sheets. Duties involve: Calculating workers' earnings based on time or production records; and posting calculated data on payroll sheet, showing information such as worker's name, working days, time, rate, deductions for insurance, and total wages due. May make out paychecks and assist paymaster in making up and distributing pay envelopes. May use a calculating machine.

NOTE: The Bureau has discontinued collecting data for comptometer operators.

KEYPUNCH OPERATOR

Operates a keypunch machine to record or verify alphabetic and/or numeric data on tabulating cards or on tape.

Positions are classified into levels on the basis of the following definitions.

Class A. Work requires the application of experience and judgment in selecting procedures to be followed and in searching for, interpreting, selecting, or coding items to be keypunched from a variety of source documents. On occasion may also perform some routine keypunch work. May train inexperienced keypunch operators.

Class B. Work is routine and repetitive. Under close supervision or following specific procedures or instructions, works from various standardized source documents which have been coded, and follows specified procedures which have been prescribed in detail and require little or no selecting, coding, or interpreting of data to be recorded. Refers to supervisor problems arising from erroneous items or codes or missing information.

MESSENGER (Office Boy or Girl)

Performs various routine duties such as running errands, operating minor office machines such as sealers or mailers, opening and distributing mail, and other minor clerical work. Exclude positions that require operation of a motor vehicle as a significant duty.

SECRETARY

Assigned as personal secretary, normally to one individual. Maintains a close and highly responsive relationship to the day-to-day work of the supervisor. Works fairly independently receiving a minimum of detailed supervision and guidance. Performs varied clerical and secretarial duties, usually including most of the following:

- a. Receives telephone calls, personal callers, and incoming mail, answers routine inquiries, and routes technical inquiries to the proper persons;
- b. Establishes, maintains, and revises the supervisor's files;
- c. Maintains the supervisor's calendar and makes appointments as instructed;
- d. Relays messages from supervisor to subordinates;
- e. Reviews correspondence, memorandums, and reports prepared by others for the supervisor's signature to assure procedural and typographic accuracy;
- f. Performs stenographic and typing work.

May also perform other clerical and secretarial tasks of comparable nature and difficulty. The work typically requires knowledge of office routine and understanding of the organization, programs, and procedures related to the work of the supervisor.

Exclusions

Not all positions that are titled "secretary" possess the above characteristics. Examples of positions which are excluded from the definition are as follows:

- a. Positions which do not meet the "personal" secretary concept described above;
- b. Stenographers not fully trained in secretarial type duties;
- c. Stenographers serving as office assistants to a group of professional, technical, or managerial persons;
- d. Secretary positions in which the duties are either substantially more routine or substantially more complex and responsible than those characterized in the definition;
- e. Assistant type positions which involve more difficult or more responsible technical, administrative, supervisory, or specialized clerical duties which are not typical of secretarial work.

SECRETARY—Continued

NOTE: The term "corporate officer," used in the level definitions following, refers to those officials who have a significant corporate-wide policymaking role with regard to major company activities. The title "vice president," though normally indicative of this role, does not in all cases identify such positions. Vice presidents whose primary responsibility is to act personally on individual cases or transactions (e.g., approve or deny individual loan or credit actions; administer individual trust accounts; directly supervise a clerical staff) are not considered to be "corporate officers" for purposes of applying the following level definitions.

Class A

1. Secretary to the chairman of the board or president of a company that employs, in all, over 100 but fewer than 5,000 persons; or
2. Secretary to a corporate officer (other than the chairman of the board or president) of a company that employs, in all, over 5,000 but fewer than 25,000 persons; or
3. Secretary to the head, immediately below the corporate officer level, of a major segment or subsidiary of a company that employs, in all, over 25,000 persons.

Class B

1. Secretary to the chairman of the board or president of a company that employs, in all, fewer than 100 persons; or
2. Secretary to a corporate officer (other than the chairman of the board or president) of a company that employs, in all, over 100 but fewer than 5,000 persons; or
3. Secretary to the head, immediately below the officer level, over either a major corporate-wide functional activity (e.g., marketing, research, operations, industrial relations, etc.) or a major geographic or organizational segment (e.g., a regional headquarters; a major division) of a company that employs, in all, over 5,000 but fewer than 25,000 employees; or
4. Secretary to the head of an individual plant, factory, etc. (or other equivalent level of official) that employs, in all, over 5,000 persons; or
5. Secretary to the head of a large and important organizational segment (e.g., a middle management supervisor of an organizational segment often involving as many as several hundred persons) or a company that employs, in all, over 25,000 persons.

Class C

1. Secretary to an executive or managerial person whose responsibility is not equivalent to one of the specific level situations in the definition for class B, but whose organizational unit normally numbers at least several dozen employees and is usually divided into organizational segments which are often, in turn, further subdivided. In some companies, this level includes a wide range of organizational echelons; in others, only one or two; or
2. Secretary to the head of an individual plant, factory, etc. (or other equivalent level of official) that employs, in all, fewer than 5,000 persons.

Class D

1. Secretary to the supervisor or head of a small organizational unit (e.g., fewer than about 25 or 30 persons); or
2. Secretary to a nonsupervisory staff specialist, professional employee, administrative officer, or assistant, skilled technician or expert. (NOTE: Many companies assign stenographers, rather than secretaries as described above, to this level of supervisory or nonsupervisory worker.)

STENOGRAPHER

Primary duty is to take dictation using shorthand, and to transcribe the dictation. May also type from written copy. May operate from a stenographic pool. May occasionally transcribe from voice recordings (if primary duty is transcribing from recordings, see Transcribing-Machine Operator, General).

NOTE: This job is distinguished from that of a secretary in that a secretary normally works in a confidential relationship with only one manager or executive and performs more responsible and discretionary tasks as described in the secretary job definition.

Stenographer, General

Dictation involves a normal routine vocabulary. May maintain files, keep simple records, or perform other relatively routine clerical tasks.

STENOGRAPHER—Continued

Stenographer, Senior

Dictation involves a varied technical or specialized vocabulary such as in legal briefs or reports on scientific research. May also set up and maintain files, keep records, etc.

OR

Performs stenographic duties requiring significantly greater independence and responsibility than stenographer, general, as evidenced by the following: Work requires a high degree of stenographic speed and accuracy; a thorough working knowledge of general business and office procedure; and of the specific business operations, organization, policies, procedures, files, workflow, etc. Uses this knowledge in performing stenographic duties and responsible clerical tasks such as maintaining followup files; assembling material for reports, memorandums, and letters; composing simple letters from general instructions; reading and routing incoming mail; and answering routine questions, etc.

SWITCHBOARD OPERATOR

Class A. Operates a single- or multiple-position telephone switchboard handling incoming, outgoing, intraplant or office calls. Performs full telephone information service or handles complex calls, such as conference, collect, overseas, or similar calls, either in addition to doing routine work as described for switchboard operator, class B, or as a full-time assignment. ("Full" telephone information service occurs when the establishment has varied functions that are not readily understandable for telephone information purposes, e.g., because of overlapping or interrelated functions, and consequently present frequent problems as to which extensions are appropriate for calls.)

Class B. Operates a single- or multiple-position telephone switchboard handling incoming, outgoing, intraplant or office calls. May handle routine long distance calls and record tolls. May perform limited telephone information service. ("Limited" telephone information service occurs if the functions of the establishment serviced are readily understandable for telephone information purposes, or if the requests are routine, e.g., giving extension numbers when specific names are furnished, or if complex calls are referred to another operator.)

These classifications do not include switchboard operators in telephone companies who assist customers in placing calls.

SWITCHBOARD OPERATOR-RECEPTIONIST

In addition to performing duties of operator on a single-position or monitor-type switchboard, acts as receptionist and may also type or perform routine clerical work as part of regular duties. This typing or clerical work may take the major part of this worker's time while at switchboard.

TABULATING-MACHINE OPERATOR (Electric Accounting Machine Operator)

Operates one or a variety of machines such as the tabulator, calculator, collator, interpreter, sorter, reproducing punch, etc. Excluded from this definition are working supervisors. Also excluded are operators of electronic digital computers, even though they may also operate EAM equipment.

TABULATING-MACHINE OPERATOR (Electric Accounting Machine Operator)—Continued

Positions are classified into levels on the basis of the following definitions.

Class A. Performs complete reporting and tabulating assignments including devising difficult control panel wiring under general supervision. Assignments typically involve a variety of long and complex reports which often are irregular or nonrecurring, requiring some planning of the nature and sequencing of operations, and the use of a variety of machines. Is typically involved in training new operators in machine operations or training lower level operators in wiring from diagrams and in the operating sequences of long and complex reports. Does not include positions in which wiring responsibility is limited to selection and insertion of prewired boards.

Class B. Performs work according to established procedures and under specific instructions. Assignments typically involve complete but routine and recurring reports or parts of larger and more complex reports. Operates more difficult tabulating or electrical accounting machines such as the tabulator and calculator, in addition to the simpler machines used by class C operators. May be required to do some wiring from diagrams. May train new employees in basic machine operations.

Class C. Under specific instructions, operates simple tabulating or electrical accounting machines such as the sorter, interpreter, reproducing punch, collator, etc. Assignments typically involve portions of a work unit, for example, individual sorting or collating runs, or repetitive operations. May perform simple wiring from diagrams, and do some filing work.

TRANSCRIBING-MACHINE OPERATOR, GENERAL

Primary duty is to transcribe dictation involving a normal routine vocabulary from transcribing-machine records. May also type from written copy and do simple clerical work. Workers transcribing dictation involving a varied technical or specialized vocabulary such as legal briefs or reports on scientific research are not included. A worker who takes dictation in shorthand or by Stenotype or similar machine is classified as a stenographer.

TYPIST

Uses a typewriter to make copies of various materials or to make out bills after calculations have been made by another person. May include typing of stencils, mats, or similar materials for use in duplicating processes. May do clerical work involving little special training, such as keeping simple records, filing records and reports, or sorting and distributing incoming mail.

Class A. Performs one or more of the following: Typing material in final form when it involves combining material from several sources; or responsibility for correct spelling, syllabication, punctuation, etc., of technical or unusual words or foreign language material; or planning layout and typing of complicated statistical tables to maintain uniformity and balance in spacing. May type routine form letters, varying details to suit circumstances.

Class B. Performs one or more of the following: Copy typing from rough or clear drafts; or routine typing of forms, insurance policies, etc.; or setting up simple standard tabulations; or copying more complex tables already set up and spaced properly.

PROFESSIONAL AND TECHNICAL

COMPUTER OPERATOR

Monitors and operates the control console of a digital computer to process data according to operating instructions, usually prepared by a programmer. Work includes most of the following: Studies instructions to determine equipment setup and operations; loads equipment with required items (tape reels, cards, etc.); switches necessary auxiliary equipment into circuit, and starts and operates computer; makes adjustments to computer to correct operating problems and meet special conditions; reviews errors made during operation and determines cause or refers problem to supervisor or programmer; and maintains operating records. May test and assist in correcting program.

For wage study purposes, computer operators are classified as follows:

Class A. Operates independently, or under only general direction, a computer running programs with most of the following characteristics: New programs are frequently tested and introduced; scheduling requirements are of critical importance to minimize downtime; the programs are of complex design so that identification of error source often requires a working knowledge of the total program, and alternate programs may not be available. May give direction and guidance to lower level operators.

Class B. Operates independently, or under only general direction, a computer running programs with most of the following characteristics: Most of the programs are established production runs, typically run on a regularly recurring basis; there is little or no testing

COMPUTER OPERATOR—Continued

of new programs required; alternate programs are provided in case original program needs major change or cannot be corrected within a reasonable time. In common error situations, diagnoses cause and takes corrective action. This usually involves applying previously programmed corrective steps, or using standard correction techniques.

OR

Operates under direct supervision a computer running programs or segments of programs with the characteristics described for class A. May assist a higher level operator by independently performing less difficult tasks assigned, and performing difficult tasks following detailed instructions and with frequent review of operations performed.

Class C. Works on routine programs under close supervision. Is expected to develop working knowledge of the computer equipment used and ability to detect problems involved in running routine programs. Usually has received some formal training in computer operation. May assist higher level operator on complex programs.

COMPUTER PROGRAMER, BUSINESS

Converts statements of business problems, typically prepared by a systems analyst, into a sequence of detailed instructions which are required to solve the problems by automatic data processing equipment. Working from charts or diagrams, the programmer develops the precise instructions which, when entered into the computer system in coded language, cause the manipulation

COMPUTER PROGRAMER, BUSINESS—Continued

of data to achieve desired results. Work involves most of the following: Applies knowledge of computer capabilities, mathematics, logic employed by computers, and particular subject matter involved to analyze charts and diagrams of the problem to be programmed; develops sequence of program steps; writes detailed flow charts to show order in which data will be processed; converts these charts to coded instructions for machine to follow; tests and corrects programs; prepares instructions for operating personnel during production run; analyzes, reviews, and alters programs to increase operating efficiency or adapt to new requirements; maintains records of program development and revisions. (NOTE: Workers performing both systems analysis and programming should be classified as systems analysts if this is the skill used to determine their pay.)

Does not include employees primarily responsible for the management or supervision of other electronic data processing employees, or programers primarily concerned with scientific and/or engineering problems.

For wage study purposes, programers are classified as follows:

Class A. Works independently or under only general direction on complex problems which require competence in all phases of programing concepts and practices. Working from diagrams and charts which identify the nature of desired results, major processing steps to be accomplished, and the relationships between various steps of the problem solving routine; plans the full range of programing actions needed to efficiently utilize the computer system in achieving desired end products.

At this level, programing is difficult because computer equipment must be organized to produce several interrelated but diverse products from numerous and diverse data elements. A wide variety and extensive number of internal processing actions must occur. This requires such actions as development of common operations which can be reused, establishment of linkage points between operations, adjustments to data when program requirements exceed computer storage capacity, and substantial manipulation and resequencing of data elements to form a highly integrated program.

May provide functional direction to lower level programers who are assigned to assist.

Class B. Works independently or under only general direction on relatively simple programs, or on simple segments of complex programs. Programs (or segments) usually process information to produce data in two or three varied sequences or formats. Reports and listings are produced by refining, adapting, arraying, or making minor additions to or deletions from input data which are readily available. While numerous records may be processed, the data have been refined in prior actions so that the accuracy and sequencing of data can be tested by using a few routine checks. Typically, the program deals with routine record-keeping type operations.

OR

Works on complex programs (as described for class A) under close direction of a higher level programer or supervisor. May assist higher level programer by independently performing less difficult tasks assigned, and performing more difficult tasks under fairly close direction.

May guide or instruct lower level programers.

Class C. Makes practical applications of programing practices and concepts usually learned in formal training courses. Assignments are designed to develop competence in the application of standard procedures to routine problems. Receives close supervision on new aspects of assignments; and work is reviewed to verify its accuracy and conformance with required procedures.

COMPUTER SYSTEMS ANALYST, BUSINESS

Analyzes business problems to formulate procedures for solving them by use of electronic data processing equipment. Develops a complete description of all specifications needed to enable programers to prepare required digital computer programs. Work involves most of the following: Analyzes subject-matter operations to be automated and identifies conditions and criteria required to achieve satisfactory results; specifies number and types of records, files, and documents to be used; outlines actions to be performed by personnel and computers in sufficient detail for presentation to management and for programing (typically this involves preparation of work and data flow charts); coordinates the development of test problems and participates in trial runs of new and revised systems; and recommends equipment changes to obtain more effective overall operations. (NOTE: Workers performing both systems analysis and programing should be classified as systems analysts if this is the skill used to determine their pay.)

Does not include employees primarily responsible for the management or supervision of other electronic data processing employees, or systems analysts primarily concerned with scientific or engineering problems.

For wage study purposes, systems analysts are classified as follows:

Class A. Works independently or under only general direction on complex problems involving all phases of systems analysis. Problems are complex because of diverse sources of input data and multiple-use requirements of output data. (For example, develops an integrated production scheduling, inventory control, cost analysis, and sales analysis record in which

COMPUTER SYSTEMS ANALYST, BUSINESS—Continued

every item of each type is automatically processed through the full system of records and appropriate followup actions are initiated by the computer.) Confers with persons concerned to determine the data processing problems and advises subject-matter personnel on the implications of new or revised systems of data processing operations. Makes recommendations, if needed, for approval of major systems installations or changes and for obtaining equipment.

May provide functional direction to lower level systems analysts who are assigned to assist.

Class B. Works independently or under only general direction on problems that are relatively uncomplicated to analyze, plan, program, and operate. Problems are of limited complexity because sources of input data are homogeneous and the output data are closely related. (For example, develops systems for maintaining depositor accounts in a bank, maintaining accounts receivable in a retail establishment, or maintaining inventory accounts in a manufacturing or wholesale establishment.) Confers with persons concerned to determine the data processing problems and advises subject-matter personnel on the implications of the data processing systems to be applied.

OR

Works on a segment of a complex data processing scheme or system, as described for class A. Works independently on routine assignments and receives instruction and guidance on complex assignments. Work is reviewed for accuracy of judgment, compliance with instructions, and to insure proper alinement with the overall system.

Class C. Works under immediate supervision, carrying out analyses as assigned, usually of a single activity. Assignments are designed to develop and expand practical experience in the application of procedures and skills required for systems analysis work. For example, may assist a higher level systems analyst by preparing the detailed specifications required by programers from information developed by the higher level analyst.

DRAFTSMAN

Class A. Plans the graphic presentation of complex items having distinctive design features that differ significantly from established drafting precedents. Works in close support with the design originator, and may recommend minor design changes. Analyzes the effect of each change on the details of form, function, and positional relationships of components and parts. Works with a minimum of supervisory assistance. Completed work is reviewed by design originator for consistency with prior engineering determinations. May either prepare drawings, or direct their preparation by lower level draftsmen.

Class B. Performs nonroutine and complex drafting assignments that require the application of most of the standardized drawing techniques regularly used. Duties typically involve such work as: Prepares working drawings of subassemblies with irregular shapes, multiple functions, and precise positional relationships between components; prepares architectural drawings for construction of a building including detail drawings of foundations, wall sections, floor plans, and roof. Uses accepted formulas and manuals in making necessary computations to determine quantities of materials to be used, load capacities, strengths, stresses, etc. Receives initial instructions, requirements, and advice from supervisor. Completed work is checked for technical adequacy.

Class C. Prepares detail drawings of single units or parts for engineering, construction, manufacturing, or repair purposes. Types of drawings prepared include isometric projections (depicting three dimensions in accurate scale) and sectional views to clarify positioning of components and convey needed information. Consolidates details from a number of sources and adjusts or transposes scale as required. Suggested methods of approach, applicable precedents, and advice on source materials are given with initial assignments. Instructions are less complete when assignments recur. Work may be spot-checked during progress.

DRAFTSMAN-TRACER

Copies plans and drawings prepared by others by placing tracing cloth or paper over drawings and tracing with pen or pencil. (Does not include tracing limited to plans primarily consisting of straight lines and a large scale not requiring close delineation.)

AND/OR

Prepares simple or repetitive drawings of easily visualized items. Work is closely supervised during progress.

ELECTRONICS TECHNICIAN

Works on various types of electronic equipment or systems by performing one or more of the following operations: Modifying, installing, repairing, and overhauling. These operations require the performance of most or all of the following tasks: Assembling, testing, adjusting, calibrating, tuning, and alining.

Work is nonrepetitive and requires a knowledge of the theory and practice of electronics pertaining to the use of general and specialized electronic test equipment; trouble analysis; and the operation, relationship, and alinement of electronic systems, subsystems, and circuits having a variety of component parts.

ELECTRONICS TECHNICIAN—Continued

Electronic equipment or systems worked on typically include one or more of the following: Ground, vehicle, or airborne radio communications systems, relay systems, navigation aids; airborne or ground radar systems; radio and television transmitting or recording systems; electronic computers; missile and spacecraft guidance and control systems; industrial and medical measuring, indicating and controlling devices; etc.

(Exclude production assemblers and testers, craftsmen, draftsmen, designers, engineers, and repairmen of such standard electronic equipment as office machines, radio and television receiving sets.)

MAINTENANCE AND POWERPLANT

CARPENTER, MAINTENANCE

Performs the carpentry duties necessary to construct and maintain in good repair building woodwork and equipment such as bins, cribs, counters, benches, partitions, doors, floors, stairs, casings, and trim made of wood in an establishment. Work involves most of the following: Planning and laying out of work from blueprints, drawings, models, or verbal instructions; using a variety of carpenter's handtools, portable power tools, and standard measuring instruments; making standard shop computations relating to dimensions of work; and selecting materials necessary for the work. In general, the work of the maintenance carpenter requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.

ELECTRICIAN, MAINTENANCE

Performs a variety of electrical trade functions such as the installation, maintenance, or repair of equipment for the generation, distribution, or utilization of electric energy in an establishment. Work involves most of the following: Installing or repairing any of a variety of electrical equipment such as generators, transformers, switchboards, controllers, circuit breakers, motors, heating units, conduit systems, or other transmission equipment; working from blueprints, drawings, layouts, or other specifications; locating and diagnosing trouble in the electrical system or equipment; working standard computations relating to load requirements of wiring or electrical equipment; and using a variety of electrician's handtools and measuring and testing instruments. In general, the work of the maintenance electrician requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.

ENGINEER, STATIONARY

Operates and maintains and may also supervise the operation of stationary engines and equipment (mechanical or electrical) to supply the establishment in which employed with power, heat, refrigeration, or air-conditioning. Work involves: Operating and maintaining equipment such as steam engines, air compressors, generators, motors, turbines, ventilating and refrigerating equipment, steam boilers and boiler-fed water pumps; making equipment repairs; and keeping a record of operation of machinery, temperature, and fuel consumption. May also supervise these operations. Head or chief engineers in establishments employing more than one engineer are excluded.

FIREMAN, STATIONARY BOILER

Fires stationary boilers to furnish the establishment in which employed with heat, power, or steam. Feeds fuels to fire by hand or operates a mechanical stoker, gas, or oil burner; and checks water and safety valves. May clean, oil, or assist in repairing boilerroom equipment.

HELPER, MAINTENANCE TRADES

Assists one or more workers in the skilled maintenance trades, by performing specific or general duties of lesser skill, such as keeping a worker supplied with materials and tools; cleaning working area, machine, and equipment; assisting journeyman by holding materials or tools; and performing other unskilled tasks as directed by journeyman. The kind of work the helper is permitted to perform varies from trade to trade: In some trades the helper is confined to supplying, lifting, and holding materials and tools, and cleaning working areas; and in others he is permitted to perform specialized machine operations, or parts of a trade that are also performed by workers on a full-time basis.

MACHINE-TOOL OPERATOR, TOOLROOM

Specializes in the operation of one or more types of machine tools, such as jig borers, cylindrical or surface grinders, engine lathes, or milling machines, in the construction of machine-shop tools, gages, jigs, fixtures, or dies. Work involves most of the following: Planning and performing difficult machining operations; processing items requiring complicated setups or a high degree of accuracy; using a variety of precision measuring instruments; selecting feeds, speeds, tooling, and operation sequence; and making necessary adjustments during operation to achieve requisite tolerances or dimensions. May be required to recognize when tools need dressing, to dress tools, and to select proper coolants and cutting and lubricating oils. For cross-industry wage study purposes, machine-tool operators, toolroom, in tool and die jobbing shops are excluded from this classification.

NURSE, INDUSTRIAL (Registered)

A registered nurse who gives nursing service under general medical direction to ill or injured employees or other persons who become ill or suffer an accident on the premises of a factory or other establishment. Duties involve a combination of the following: Giving first aid to the ill or injured; attending to subsequent dressing of employees' injuries; keeping records of patients treated; preparing accident reports for compensation or other purposes; assisting in physical examinations and health evaluations of applicants and employees; and planning and carrying out programs involving health education, accident prevention, evaluation of plant environment, or other activities affecting the health, welfare, and safety of all personnel. Nursing supervisors or head nurses in establishments employing more than one nurse are excluded.

MACHINIST, MAINTENANCE

Produces replacement parts and new parts in making repairs of metal parts of mechanical equipment operated in an establishment. Work involves most of the following: Interpreting written instructions and specifications; planning and laying out of work; using a variety of machinist's handtools and precision measuring instruments; setting up and operating standard machine tools; shaping of metal parts to close tolerances; making standard shop computations relating to dimensions of work, tooling, feeds, and speeds of machining; knowledge of the working properties of the common metals; selecting standard materials, parts, and equipment required for his work; and fitting and assembling parts into mechanical equipment. In general, the machinist's work normally requires a rounded training in machine-shop practice usually acquired through a formal apprenticeship or equivalent training and experience.

MECHANIC, AUTOMOTIVE (Maintenance)

Repairs automobiles, buses, motortrucks, and tractors of an establishment. Work involves most of the following: Examining automotive equipment to diagnose source of trouble; disassembling equipment and performing repairs that involve the use of such handtools as wrenches, gages, drills, or specialized equipment in disassembling or fitting parts; replacing broken or defective parts from stock; grinding and adjusting valves; reassembling and installing the various assemblies in the vehicle and making necessary adjustments; and aligning wheels, adjusting brakes and lights, or tightening body bolts. In general, the work of the automotive mechanic requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.

This classification does not include mechanics who repair customers' vehicles in automobile repair shops.

MECHANIC, MAINTENANCE

Repairs machinery or mechanical equipment of an establishment. Work involves most of the following: Examining machines and mechanical equipment to diagnose source of trouble; dismantling or partly dismantling machines and performing repairs that mainly involve the use of handtools in scraping and fitting parts; replacing broken or defective parts with items obtained from stock; ordering the production of a replacement part by a machine shop or sending of the machine to a machine shop for major repairs; preparing written specifications for major repairs or for the production of parts ordered from machine shop; reassembling machines; and making all necessary adjustments for operation. In general, the work of a maintenance mechanic requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience. Excluded from this classification are workers whose primary duties involve setting up or adjusting machines.

MILLWRIGHT

Installs new machines or heavy equipment, and dismantles and installs machines or heavy equipment when changes in the plant layout are required. Work involves most of the following: Planning and laying out of the work; interpreting blueprints or other specifications; using a variety of handtools and rigging; making standard shop computations relating to stresses, strength of materials, and centers of gravity; aligning and balancing of equipment; selecting standard tools, equipment, and parts to be used; and installing and maintaining in good order power transmission equipment such as drives and speed reducers. In general, the millwright's work normally requires a rounded training and experience in the trade acquired through a formal apprenticeship or equivalent training and experience.

PAINTER, MAINTENANCE

Paints and redecorates walls, woodwork, and fixtures of an establishment. Work involves the following: Knowledge of surface peculiarities and types of paint required for different applications; preparing surface for painting by removing old finish or by placing putty or filler in nail

PAINTER, MAINTENANCE—Continued

holes and interstices; and applying paint with spray gun or brush. May mix colors, oils, white lead, and other paint ingredients to obtain proper color or consistency. In general, the work of the maintenance painter requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.

PIPEFITTER, MAINTENANCE

Installs or repairs water, steam, gas, or other types of pipe and pipefittings in an establishment. Work involves most of the following: Laying out of work and measuring to locate position of pipe from drawings or other written specifications; cutting various sizes of pipe to correct lengths with chisel and hammer or oxyacetylene torch or pipe-cutting machines; threading pipe with stocks and dies; bending pipe by hand-driven or power-driven machines; assembling pipe with couplings and fastening pipe to hangers; making standard shop computations relating to pressures, flow, and size of pipe required; and making standard tests to determine whether finished pipes meet specifications. In general, the work of the maintenance pipefitter requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience. Workers primarily engaged in installing and repairing building sanitation or heating systems are excluded.

SHEET-METAL WORKER, MAINTENANCE

Fabricates, installs, and maintains in good repair the sheet-metal equipment and fixtures (such as machine guards, grease pans, shelves, lockers, tanks, ventilators, chutes, ducts, metal roofing) of an establishment. Work involves most of the following: Planning and laying out all

SHEET-METAL WORKER, MAINTENANCE—Continued

types of sheet-metal maintenance work from blueprints, models, or other specifications; setting up and operating all available types of sheet-metal working machines; using a variety of handtools in cutting, bending, forming, shaping, fitting, and assembling; and installing sheet-metal articles as required. In general, the work of the maintenance sheet-metal worker requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.

TOOL AND DIE MAKER

Constructs and repairs machine-shop tools, gages, jigs, fixtures or dies for forgings, punching, and other metal-forming work. Work involves most of the following: Planning and laying out of work from models, blueprints, drawings, or other oral and written specifications; using a variety of tool and die maker's handtools and precision measuring instruments; understanding of the working properties of common metals and alloys; setting up and operating of machine tools and related equipment; making necessary shop computations relating to dimensions of work, speeds, feeds, and tooling of machines; heat-treating of metal parts during fabrication as well as of finished tools and dies to achieve required qualities; working to close tolerances; fitting and assembling of parts to prescribed tolerances and allowances; and selecting appropriate materials, tools, and processes. In general, the tool and die maker's work requires a rounded training in machine-shop and toolroom practice usually acquired through a formal apprenticeship or equivalent training and experience.

For cross-industry wage study purposes, tool and die makers in tool and die jobbing shops are excluded from this classification.

CUSTODIAL AND MATERIAL MOVEMENT

GUARD AND WATCHMAN

Guard. Performs routine police duties, either at fixed post or on tour, maintaining order, using arms or force where necessary. Includes gatemen who are stationed at gate and check on identity of employees and other persons entering.

Watchman. Makes rounds of premises periodically in protecting property against fire, theft, and illegal entry.

JANITOR, PORTER, OR CLEANER

Cleans and keeps in an orderly condition factory working areas and washrooms, or premises of an office, apartment house, or commercial or other establishment. Duties involve a combination of the following: Sweeping, mopping or scrubbing, and polishing floors; removing chips, trash, and other refuse; dusting equipment, furniture, or fixtures; polishing metal fixtures or trimmings; providing supplies and minor maintenance services; and cleaning lavatories, showers, and restrooms. Workers who specialize in window washing are excluded.

LABORER, MATERIAL HANDLING

A worker employed in a warehouse, manufacturing plant, store, or other establishment whose duties involve one or more of the following: Loading and unloading various materials and merchandise on or from freight cars, trucks, or other transporting devices; unpacking, shelving, or placing materials or merchandise in proper storage location; and transporting materials or merchandise by handtruck, car, or wheelbarrow. Longshoremen, who load and unload ships are excluded.

ORDER FILLER

Fills shipping or transfer orders for finished goods from stored merchandise in accordance with specifications on sales slips, customers' orders, or other instructions. May, in addition to filling orders and indicating items filled or omitted, keep records of outgoing orders, requisition additional stock or report short supplies to supervisor, and perform other related duties.

PACKER, SHIPPING

Prepares finished products for shipment or storage by placing them in shipping containers, the specific operations performed being dependent upon the type, size, and number of units to be packed, the type of container employed, and method of shipment. Work requires the placing of items in shipping containers and may involve one or more of the following: Knowledge of various items of stock in order to verify content; selection of appropriate type and size of container; inserting enclosures in container; using excelsior or other material to prevent breakage or damage; closing and sealing container; and applying labels or entering identifying data on container. Packers who also make wooden boxes or crates are excluded.

SHIPPING AND RECEIVING CLERK

Prepares merchandise for shipment, or receives and is responsible for incoming shipments of merchandise or other materials. Shipping work involves: A knowledge of shipping procedures, practices, routes, available means of transportation, and rates; and preparing records of the goods shipped, making up bills of lading, posting weight and shipping charges, and keeping a file of shipping records. May direct or assist in preparing the merchandise for shipment. Receiving work involves: Verifying or directing others in verifying the correctness of shipments against bills of lading, invoices, or other records; checking for shortages and rejecting damaged goods; routing merchandise or materials to proper departments; and maintaining necessary records and files.

For wage study purposes, workers are classified as follows:

Receiving clerk
Shipping clerk
Shipping and receiving clerk

TRUCKDRIVER

Drives a truck within a city or industrial area to transport materials, merchandise, equipment, or men between various types of establishments such as: Manufacturing plants, freight depots, warehouses, wholesale and retail establishments, or between retail establishments and customers' houses or places of business. May also load or unload truck with or without helpers, make minor mechanical repairs, and keep truck in good working order. Driver-salesmen and over-the-road drivers are excluded.

For wage study purposes, truckdrivers are classified by size and type of equipment, as follows: (Tractor-trailer should be rated on the basis of trailer capacity.)

Truckdriver (combination of sizes listed separately)
Truckdriver, light (under 1½ tons)
Truckdriver, medium (1½ to and including 4 tons)
Truckdriver, heavy (over 4 tons, trailer type)
Truckdriver, heavy (over 4 tons, other than trailer type)

TRUCKER, POWER

Operates a manually controlled gasoline- or electric-powered truck or tractor to transport goods and materials of all kinds about a warehouse, manufacturing plant, or other establishment.

For wage study purposes, workers are classified by type of truck, as follows:

Trucker, power (forklift)
Trucker, power (other than forklift)

Available On Request—

The following areas are surveyed periodically for use in administering the Service Contract Act of 1965. Copies of public releases are or will be available at no cost while supplies last from any of the BLS regional offices shown on the back cover.

Alamogordo—Las Cruces, N. Mex.
Alaska
Albany, Ga.
Amarillo, Tex.
Atlantic City, N.J.
Augusta, Ga.—S.C.
Bakersfield, Calif.
Baton Rouge, La.
Biloxi, Gulfport, and Pascagoula, Miss.
Bridgeport, Norwalk, and Stamford, Conn.
Cedar Rapids, Iowa
Champaign—Urbana, Ill.
Charleston, S.C.
Clarksville, Tenn., and Hopkinsville, Ky.
Colorado Springs, Colo.
Columbia, S.C.
Columbus, Ga.—Ala.
Corpus Christi, Tex.
Crane, Ind.
Dothan, Ala.
Duluth—Superior, Minn.—Wis.
El Paso, Tex.
Eugene—Springfield, Oreg.
Fargo—Moorhead, N. Dak.—Minn.
Fayetteville, N.C.
Fitchburg—Leominster, Mass.
Frederick—Hagerstown, Md.—Pa.—W. Va.
Fresno, Calif.
Grand Forks, N. Dak.
Grand Island—Hastings, Nebr.
Greenboro—Winston Salem—High Point, N.C.
Harrisburg, Pa.
Knoxville, Tenn.

Laredo, Tex.
Las Vegas, Nev.
Lower Eastern Shore, Md.—Va.
Macon, Ga.
Marquette, Escanaba, Sault Ste.
Marie, Mich.
Melbourne—Titusville—Cocoa, Fla.
(Brevard Co.)
Meridian, Miss.
Middlesex, Monmouth, Ocean, and Somerset
Cos., N.J.
Mobile, Ala., and Pensacola, Fla.
Montgomery, Ala.
Nashville, Tenn.
Northeastern Maine
Norwich—Groton—New London, Conn.
Ogden, Utah
Orlando, Fla.
Oxnard—Simi Valley—Ventura, Calif.
Panama City, Fla.
Portsmouth, N.H.—Maine—Mass.
Pueblo, Colo.
Reno, Nev.
Sacramento, Calif.
Santa Barbara—Santa Maria—Lompoc, Calif.
Sherman—Denison, Tex.
Shreveport, La.
Springfield—Chicopee—Holyoke, Mass.—Conn.
Topeka, Kans.
Tucson, Ariz.
Vallejo—Fairfield—Napa, Calif.
Wilmington, Del.—N.J.—Md.
Yuma, Ariz.

Reports for the following surveys conducted in the prior year but since discontinued are also available:

Alpena, Standish, and Tawas City, Mich.
Asheville, N.C.
Austin, Tex.*
Fort Smith, Ark.—Okla.
Great Falls, Mont.

Lexington, Ky.*
Pine Bluff, Ark.
Stockton, Calif.
Tacoma, Wash.
Wichita Falls, Tex.

* Expanded to an area wage survey in fiscal year 1973. See inside back cover.

The twelfth annual report on salaries for accountants, auditors, chief accountants, attorneys, job analysts, directors of personnel, buyers, chemists, engineers, engineering technicians, draftsmen, and clerical employees. Order as BLS Bulletin 1764, National Survey of Professional, Administrative, Technical, and Clerical Pay, June 1972, \$1.25 a copy, from any of the BLS regional sales offices shown on the back cover, or from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402.

THE FEDERAL RESERVE BANK OF ST. LOUIS
ST. LOUIS, MO., FEBRUARY 1, 1918

Dear Sirs:
I have the honor to acknowledge the receipt of your letter of the 28th inst. in relation to the above captioned matter.
The same has been referred to the proper authorities for their consideration.
Very respectfully,
J. H. [Name]
[Title]

Very truly yours,
J. H. [Name]
[Title]

This document is a copy of the original file of the [Organization] and is not to be used for any other purpose.
The [Organization] is not responsible for the accuracy or completeness of the information contained herein.
Washington, D. C., 20540

Area Wage Surveys

A list of the latest available bulletins is presented below. A directory of area wage studies including more limited studies conducted at the request of the Employment Standards Administration of the Department of Labor is available on request. Bulletins may be purchased from any of the BLS regional sales offices shown on the back cover, or from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402.

Area	Bulletin number and price	Area	Bulletin number and price
Akron, Ohio, Dec. 1972	1775-36, 40 cents	Milwaukee, Wis., May 1973	1775-83, 40 cents
Albany-Schenectady-Troy, N.Y., Mar. 1973 ¹	1775-62, 55 cents	Minneapolis-St. Paul, Minn., Jan. 1973	1775-49, 55 cents
Albuquerque, N. Mex., Mar. 1973	1775-52, 40 cents	Muskegon-Muskegon Heights, Mich., June 1973	1775-91, 50 cents
Allentown-Bethlehem-Easton, Pa.-N.J., May 1973	1775-90, 50 cents	Newark and Jersey City, N.J., Jan. 1973	1775-50, 55 cents
Atlanta, Ga., May 1973	1775-79, 40 cents	New Haven, Conn., Jan. 1973	1775-46, 40 cents
Austin, Tex., Dec. 1972 ¹	1775-42, 40 cents	New Orleans, La., Jan. 1973	1775-47, 40 cents
Baltimore, Md., Aug. 1972 ¹	1775-20, 75 cents	New York, N.Y., Apr. 1973	1775-94, 65 cents
Beaumont-Port Arthur-Orange, Tex., May 1973 ¹	1775-82, 40 cents	Norfolk-Virginia Beach-Portsmouth and Newport News-Hampton, Va., Jan. 1973 ¹	1775-51, 50 cents
Binghamton, N.Y., July 1972	1775-5, 45 cents	Oklahoma City, Okla., July 1972	1775-6, 45 cents
Birmingham, Ala., Mar. 1973 ¹	1775-65, 55 cents	Omaha, Nebr.-Iowa, Sept. 1972	1775-16, 40 cents
Boise City, Idaho, Nov. 1972 ¹	1775-32, 50 cents	Paterson-Clifton-Passaic, N.J., June 1973	1775-92, 55 cents
Boston, Mass., Aug. 1972 ¹	1775-13, 75 cents	Philadelphia, Pa.-N.J., Nov. 1972	1775-45, 55 cents
Buffalo, N.Y., Oct. 1972 ¹	1775-18, 65 cents	Phoenix, Ariz., June 1972 ¹	1775-94, 55 cents
Burlington, Vt., Dec. 1972 ¹	1775-28, 50 cents	Pittsburgh, Pa., Jan. 1973 ¹	1775-67, 75 cents
Canton, Ohio, May 1973	1775-73, 40 cents	Portland, Maine, Nov. 1972	1775-21, 40 cents
Charleston, W. Va., Mar. 1973	1775-74, 40 cents	Portland, Oreg.-Wash., May 1973	1775-87, 35 cents
Charlotte, N.C., Jan. 1973	1775-39, 40 cents	Poughkeepsie-Kingston-Newburgh, N.Y., June 1973	1775-85, 35 cents
Chattanooga, Tenn.-Ga., Sept. 1972 ¹	1775-14, 55 cents	Providence-Warwick-Pawtucket, R.I.-Mass., May 1973	1775-84, 35 cents
Chicago, Ill., May 1973	1775-88, 50 cents	Raleigh, N.C., Aug. 1972	1775-7, 45 cents
Cincinnati, Ohio-Ky.-Ind., Feb. 1973	1775-53, 50 cents	Richmond, Va., Mar. 1973	1775-68, 40 cents
Cleveland, Ohio, Sept. 1972 ¹	1775-15, 75 cents	Riverside-San Bernardino-Ontario, Calif., Dec. 1972 ¹	1775-60, 65 cents
Columbus, Ohio, Oct. 1972 ¹	1775-23, 55 cents	Rochester, N.Y. (office occupations only), July 1972	1775-4, 45 cents
Dallas, Tex., Oct. 1972 ¹	1775-25, 75 cents	Rockford, Ill., June 1973	1775-80, 35 cents
Davenport-Rock Island-Moline, Iowa-Ill., Feb. 1973	1775-57, 40 cents	St. Louis, Mo.-Ill., Mar. 1973 ¹	1775-69, 75 cents
Dayton, Ohio, Dec. 1972	1775-34, 40 cents	Salt Lake City, Utah, Nov. 1972 ¹	1775-33, 50 cents
Denver, Colo., Dec. 1972	1775-35, 40 cents	San Antonio, Tex., May 1973	1775-78, 35 cents
Des Moines, Iowa, May 1973	1775-72, 40 cents	San Diego, Calif., Nov. 1972	1775-40, 40 cents
Detroit, Mich., Mar. 1973 ¹	1775-89, 80 cents	San Francisco-Oakland, Calif., Mar. 1973	1775-81, 40 cents
Durham, N.C., Apr. 1973	1775-61, 35 cents	San Jose, Calif., Mar. 1973	1775-66, 40 cents
Fort Lauderdale-Hollywood and West Palm Beach, Fla., Apr. 1973	1775-64, 40 cents	Savannah, Ga., May 1973	1775-77, 40 cents
Fort Worth, Tex., Oct. 1972 ¹	1775-24, 50 cents	Scranton, Pa., July 1972	1775-10, 45 cents
Green Bay, Wis., July 1972 ¹	1775-1, 55 cents	Seattle-Everett, Wash., Jan. 1973	1775-56, 40 cents
Greenville, S.C., May 1973 ¹	1775-86, 40 cents	Sioux Falls, S. Dak., Dec. 1972 ¹	1775-43, 40 cents
Houston, Tex., Apr. 1973	1775-71, 50 cents	South Bend, Ind., Mar. 1973	1775-54, 40 cents
Huntsville, Ala., Feb. 1973	1775-48, 40 cents	Spokane, Wash., June 1972 ¹	1775-91, 35 cents
Indianapolis, Ind., Oct. 1972 ¹	1775-27, 55 cents	Syracuse, N.Y., July 1972	1775-11, 45 cents
Jackson, Miss., Jan. 1973	1775-44, 40 cents	Tampa-St. Petersburg, Fla., Aug. 1972	1775-9, 45 cents
Jacksonville, Fla., Dec. 1972	1775-31, 40 cents	Toledo, Ohio-Mich., Apr. 1973	1775-63, 40 cents
Kansas City, Mo.-Kans., Sept. 1972	1775-17, 50 cents	Trenton, N.J., Sept. 1972 ¹	1775-12, 55 cents
Lawrence-Haverhill, Mass.-N.H., June 1973	1775-93, 50 cents	Utica-Rome, N.Y., July 1972	1775-3, 45 cents
Lexington, Ky., Nov. 1972 ¹	1775-22, 50 cents	Washington, D.C.-Md.-Va., Mar. 1973	1775-75, 50 cents
Little Rock-North Little Rock, Ark., July 1972 ¹	1775-2, 55 cents	Waterbury, Conn., Mar. 1973	1775-58, 40 cents
Los Angeles-Long Beach and Anaheim-Santa Ana- Garden Grove, Calif., Oct. 1972 ¹	1775-38, 75 cents	Waterloo, Iowa, Nov. 1972	1775-26, 40 cents
Louisville, Ky.-Ind., Nov. 1972	1775-37, 40 cents	Wichita, Kans., Apr. 1973	1775-70, 40 cents
Lubbock, Tex., Mar. 1973	1775-55, 40 cents	Worcester, Mass., May 1973	1775-76, 40 cents
Manchester, N.H., July 1972 ¹	1775-8, 55 cents	York, Pa., Feb. 1973	1775-59, 40 cents
Memphis, Tenn.-Ark., Nov. 1972	1775-30, 40 cents	Youngstown-Warren, Ohio, Nov. 1972	1775-19, 40 cents
Miami, Fla., Nov. 1972 ¹	1775-29, 55 cents		
Midland and Odessa, Tex., Jan. 1973	1775-41, 35 cents		

¹ Data on establishment practices and supplementary wage provisions are also presented.

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