Occupational Wage Survey

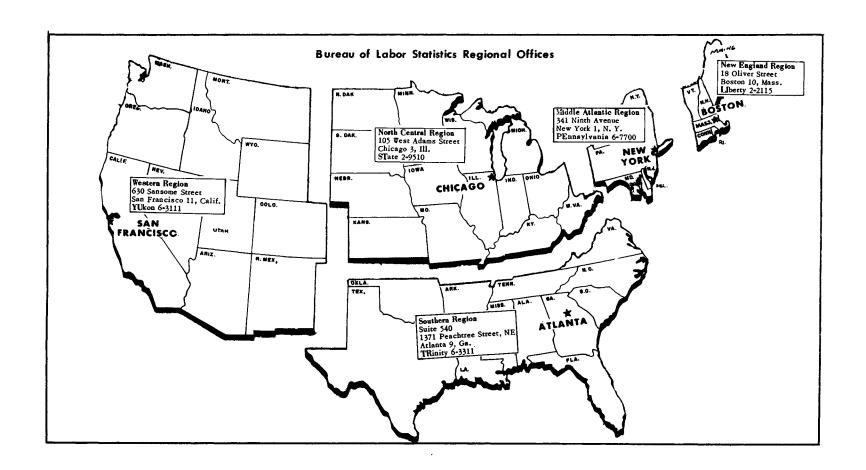
NEW YORK, NEW YORK APRIL 1960

Bulletin No. 1265-44

UNITED STATES DEPARTMENT OF LABOR

James P. Mitchell, Secretary

BUREAU OF LABOR STATISTICS
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Preface

The Community Wage Survey Program

The Bureau of Labor Statistics regularly conducts areawide wage surveys in a number of important industrial centers. The studies, made from late fall to early spring, relate to occupational earnings and related supplementary benefits. A preliminary report is available on completion of the study in each area, usually in the month following the payroll period studied. This bulletin provides additional data not included in the earlier report. A consolidated analytical bulletin summarizing the results of all of the year's surveys is issued after completion of the final area bulletin for the current round of surveys.

This report was prepared in the Bureau's regional office in New York, N.Y., by Elliott A. Browar, under the direction of Frederick W. Mueller, Regional Wage and Industrial Relations Analyst.

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*NOTE: Similar tabulations are available in the New York City area reports for April 1951, January 1952, February 1953 and 1954, March 1955, and April of each year since 1956. A directory indicating date of study and the price of the reports, as well as reports for other major areas, is available upon request.

Current reports on occupational earnings and supplementary wage practices in the New York City area are also available for miscellaneous plastics products (January 1960), the machinery industries (March 1960), and hotels (June 1960). Union scales, indicative of prevailing pay levels, are available for the following trades or industries: Building construction printing, local-transit operating employees, and motortruck drivers and helpers.

Occupational Wage Survey—New York, N. Y.

Introduction

This area is one of several important industrial centers in which the U.S. Department of Labor's Bureau of Labor Statistics has conducted surveys of occupational earnings and related wage benefits on an areawide basis. In this area, data were obtained by personal visits of Bureau field economists to 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 also because they furnish insufficient employment in the occupations studied to warrant inclusion. Wherever possible, separate tabulations are provided for each of the broad industry divisions.

These surveys are conducted on a sample basis because of the unnecessary cost involved in surveying all establishments. To obtain appropriate accuracy at minimum cost, a greater proportion of large than of small establishments is studied. In combining the data, however, all establishments are given their appropriate weight. Estimates based on the establishments studied are presented, therefore, as relating to all establishments in the industry grouping and area, except for those below the minimum size studied.

Occupations and Earnings

The occupations selected for study are common to a variety of manufacturing and nonmanufacturing industries. Occupational classification is based on a uniform set of job descriptions designed to take account of interestablishment variation in duties within the same job. (See appendix for listing of these descriptions.) Earnings data are presented (in the A-series tables) for the following types of occupations: (a) Office clerical; (b) professional and technical; (c) maintenance and powerplant; and (d) custodial and material movement.

Occupational employment and earnings data are shown for full-time workers, i. e., those hired to work a regular weekly schedule in the given occupational classification. Earnings data exclude premium pay for overtime and for work on weekends, holidays, and late shifts. Nonproduction bonuses are excluded also, but cost-of-living bonuses and incentive earnings are included. Where weekly hours are reported, as for office clerical occupations, reference is to the work schedules (rounded to the nearest half hour) for which straight-time salaries are paid; average weekly earnings for these occupations have been rounded to the nearest half dollar.

Average earnings of men and women are presented separately for selected occupations in which both sexes are commonly employed. Differences in pay levels of men and women in these occupations are largely due to (1) differences in the distribution of the sexes among industries and establishments; (2) differences in specific duties performed, although the occupations are appropriately classified within the same survey job description; and (3) differences in length of service or merit review when individual salaries are adjusted on this basis. Longer average service of men would result in higher average pay when both sexes are employed within the same rate range. Job descriptions used in classifying employees in these surveys are usually more generalized than those used in individual establishments to 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 of differences in occupational structure among establishments, the 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 materially affect the accuracy of the earnings data.

Establishment Practices and Supplementary Wage Provisions

Information is presented also (in the B-series tables) on selected establishment practices and supplementary benefits as they relate to office and plant workers. The term "office workers," as used in this bulletin, includes working supervisors and nonsupervisory workers performing clerical or related functions, and excludes administrative, executive, and professional personnel. "Plant workers" include working foremen and all nonsupervisory workers (including leadmen and trainees) engaged in nonoffice functions. Administrative, executive, and professional employees, and force-account construction employees who are utilized as a separate work force are excluded. Cafeteria workers and routemen are excluded in manufacturing industries, but are included as plant workers in nonmanufacturing industries.

Data were obtained by mail from some of the smaller establishments for which visits by Bureau field economists in the last previous survey indicated employment in relatively few of the occupations studied. Unusual changes reported by mail were verified with employers.

Railroads, formerly excluded from the scope of these studies, have been added in nearly all of the areas to be studied during the winter of 1959-60; railroads will be added in the remaining areas next year. For scope of survey in this area, see footnote to "transportation, communication, and other public utilities" in table 1.

Shift differential data (table B-1) are limited to manufacturing industries. This information is presented both in terms of (a) establishment policy, 3 presented in terms of total plant worker employment, and (b) effective practice, presented on the basis of workers actually employed on the specified shift at the time of the survey. In establishments having varied differentials, the amount applying to a majority was used or, if no amount applied to a majority, the classification "other" was used. In establishments in which some lateshift hours are paid at normal rates, a differential was recorded only if it applied to a majority of the shift hours.

Minimum entrance rates (table B-2) relate only to the establishments visited. They are presented on an establishment, rather than on an employment basis. Paid holidays; paid vacations; and health, insurance, and pension plans are treated statistically on the basis that these are applicable to all plant or office workers if a majority of such workers are eligible or may eventually qualify for the practices listed. Scheduled hours are treated statistically on the basis that these are applicable to all plant or office workers if a majority are covered. Because of rounding, sums of individual items in these tabulations may not equal totals.

The first part of the paid holidays table presents the number of whole and half holidays actually provided. The second part combines whole and half holidays to show total holiday time.

The summary of vacation plans is limited to formal arrangements, excluding informal plans whereby time off with pay is granted at the discretion of the employer. Separate estimates are provided according to employer practice in computing vacation payments, such as time payments, percent of annual earnings, or flat-sum amounts. However, in the tabulations of vacation allowances, payments not on a time basis were converted; for example, a payment of 2 percent of annual earnings was considered as the equivalent of 1 week's pay.

Data are presented for all health, insurance, and pension plans for which at least a part of the cost is borne by the employer, excepting only legal requirements such as workmen's compensation and social security. Such plans include those underwritten by a commercial insurance company and those provided through a union fund or paid directly by the employer out of current operating funds or from a fund set aside for this purpose. Death benefits are included as a form of life insurance.

Sickness and accident insurance is limited to that type of insurance under which predetermined cash payments are made directly to the insured on a weekly or monthly basis during illness or accident disability. Information is presented for all such plans to which the employer contributes. However, in New York and New Jersey, which have enacted temporary disability insurance laws which require employer contributions, 5 plans are included only if the employer (1) contributes more than is legally required, or (2) provides the employee with benefits which exceed the requirements of the law. Tabulations of paid sick-leave plans are limited to formal plans 6 which provide full pay or a proportion of the worker's pay during absence from work because of illness. Separate tabulations are provided according to (1) plans which provide full pay and no waiting period, and (2) plans providing either partial pay or a waiting period. In addition to the presentation of the proportions of workers who are provided sickness and accident insurance or paid sick leave, an unduplicated total is shown of workers who receive either or both types of benefits.

Catastrophe insurance, sometimes referred to as extended medical insurance, includes those plans which are designed to protect employees in case of sickness and injury involving expenses beyond the normal coverage of hospitalization, medical, and surgical plans. Medical insurance refers to plans providing for complete or partial payment of doctors' fees. Such plans may be underwritten by commercial insurance companies or nonprofit organizations or they may be self-insured. Tabulations of retirement pension plans are limited to those plans that provide monthly payments for the remainder of the worker's life.

³ An establishment was considered as having a policy if it met either of the following conditions: (1) Operated late shifts at the time of the survey, or (2) had formal provisions covering late shifts.

⁴ Scheduled weekly hours for office workers (first section of table B-3) in surveys made prior to late 1957 and early 1958 were presented in terms of the proportion of women office workers employed in offices with the indicated weekly hours for women workers.

⁵ The temporary disability laws in California and Rhode Island do not require employer contributions.

⁶ An establishment was considered as having a formal plan if it established at least the minimum number of days of sick leave that could be expected by each employee. Such a plan need not be written, but informal sick-leave allowances, determined on an individual basis, were excluded.

Establishments and workers within scope of survey and number studied in New York, N.Y., 1 by major industry division, 2 April 1960

Minimum	Number of ea	stablishments		Workers in es	tablishments	
employment establish-	Within		Wit	hin scope of study	7	Studied
in scope of study	scope of study ³	Studied	Total 4	Office	Plant	Total 4
•	4,358	553	1,406,100	422,100	631,200	630,910
101 -	1,353 3,005	166 387	450,500 955,600	90,800 331,300	269,200 362,000	139,550 491,360
101 51	201 858	56 78	226,600 117,400	49,300 47,100	102,000 31,400	183,500 22,630
101 51	287 709	76 75	162,700 257,400	24,100 168,400	118,300 618,000	104,820 124,840 55,570
	employment establish in scope of study - 101 - 101 51	Minimum employment establish Scope of study	employment establish- in scope of study - 4,358 553 101 1,353 166 - 3,005 387 101 201 56 51 858 78 101 287 76 51 709 75	Minimum employment establish Within Studied Total	Minimum employment c stablish in scope of study Studied Total Office	Minimum employment establish in scope of study Studied Total Office Plant

¹ The New York Area comprises New York City (Bronx, Kings, New York, Queens, and Richmond Counties). The "workers within scope of study" estimates shown un 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 area employment indexes 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.

Table 2. Indexes of standard weekly salaries and straight-time hourly earnings for selected occupational groups in New York, N.Y., April 1960 and April 1959, and percents of increase for selected periods

	Inde (February				Perc	ent increases	from-		
Industry and occupational group	April 1960	April 1959 to April 1960	April 1958 to April 1959	April 1957 to April 1958	April 1956 to April 1957	March 1955 to April 1956	February 1954 to March 1955	February 1953 to February 1954	
All industries: Office clerical (women) Industrial nurses (women) Skilled maintenance (men) Unskilled plant (men)	133.4	128.2	4.1	3.0	3.5	5.2	5. 9	3.5	4.3
	135.9	131.0	3.8	3.3	4.7	4.9	5. 1	5.4	4.2
	133.6	128.1	4.3	4.4	4.3	3.8	3. 4	5.0	4.5
	136.1	130.4	4.4	4.2	4.6	5.3	5. 0	2.6	5.4
Manufacturing: Office clerical (women) Industrial nurses (women) Skilled maintenance (men) Unskilled plant (men)	136.3	130.9	4.2	3.6	2. 9	5. 9	5.3	4.7	5. 2
	145.7	140.6	3.6	4.9	5. 1	4. 8	5.0	7.4	8. 0
	134.9	130.0	3.7	4.7	3. 9	5. 5	3.2	4.2	5. 2
	137.6	134.8	2.1	3.9	5. 5	7. 5	3.8	3.8	6. 3

² The 1957 revised edition of the Standard Industrial Classification Manual was used in classifying establishments by industry division. Major changes from the earlier edition (used in the Bureau's labor market wage survey program prior to the winter of 1958-59) are the transfer of milk pasteurization plants and ready-mixed concrete establishments from trade (wholesale or retail) to manufacturing, and the transfer of radio and television broadcasting from services to the transportation, communication, and other public utilities division.

Includes all establishments with total employment at or above the minimum-size 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.

Includes executive, professional, and other workers excluded from the separate office and plant categories.

Railroads were included; taxicabs and services incidental to water transportation were excluded. The publicly operated portion of New York's transit system is, as a government operation, excluded from the scope of the studies.

Estimate relates to real estate establishments only.

Hotels; personal services; business services; automobile repair shops; motion pictures; nonprofit membership organizations; and engineering and architectural services.

Wage Trends for Selected Occupational Groups

Presented in table 2 are indexes of salaries of office clerical workers and industrial nurses, and of average earnings of selected plant worker groups.

For office clerical workers and industrial nurses, the indexes relate to average weekly salaries for normal hours of work, that is, the standard work schedule for which straight-time salaries are paid. For plant worker groups, they measure changes in straight-time hourly earnings, excluding premium pay for overtime and for work on weekends, holidays, and late shifts. The indexes are based on data for selected key occupations and include most of the numerically important jobs within each group. The office clerical data are based on women in the following 18 jobs: Billers, machine (billing machine); bookkeepingmachine operators, class A and B; Comptometer operators; clerks, file, class A and B; clerks, order; clerks, payroll; keypunch operators; office girls; secretaries; stenographers, general; switchboard operators; switchboard operator-receptionists; tabulating-machine operators; transcribing-machine operators, general; and typists, class A and B. The industrial nurse data are based on women industrial nurses. Men in the following 10 skilled maintenance jobs and 3 unskilled jobs were included in the plant worker data: Skilled-carpenters; electricians; machinists; mechanics; mechanics, automotive; millwrights; painters; pipefitters; sheet-metal workers; and tool and die makers; unskilledjanitors, porters, and cleaners; laborers, material handling; and watchmen.

Average weekly salaries or average hourly earnings were computed for each of the selected occupations. The average salaries or hourly earnings were then multiplied by the average of 1953 and 1954 employment in the job. These weighted earnings for individual occupations were then totaled to obtain an aggregate for each occupational group. Finally, the ratio of these group aggregates for a given year to the aggregate for the base period (survey month, winter 1952-53)

was computed and the result multiplied by the base year index (100) to get the index for the given year.

Adjustments have been made where necessary to maintain comparability. For example, in most of the areas surveyed, railroads were included in the coverage of the surveys for the first time this year. In computing the indexes, data relating to the railroad industry were excluded.

The indexes measure, principally, the effects of (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 the labor force such as labor turnover, force expansions, force reductions, and changes in the proportion 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. For example, a force expansion might increase the proportion of lower paid workers in a specific occupation and result in a drop in the average, whereas a reduction in the proportion of lower paid workers would have the opposite effect. The movement of a high-paying establishment out of an area could cause the average earnings to drop, even though no change in rates occurred in other area establishments.

The use of constant employment weights eliminates the effects of changes in the proportion of workers represented in each job included in the data. Nor are the indexes influenced by changes in standard work schedules or in premium pay for overtime, since they are based on pay for straight-time hours.

Indexes for the period 1953 to 1959 for workers in 17 major labor markets appeared in BLS Bull. 1240-22, Wages and Related Benefits, 20 Labor Markets, Winter 1958-59.

Table A-1. Office Occupations

(Average straight-time weekly hours and earnings for selected occupations studied on an area basis by industry division, New York, N. Y., April 1960)

		Ave	RAGE							N	UMBER	of Wor	KERS RE	CEIVING	STRAIG	HT-TIME	WEEKI	Y EARN	INGS OF	7_					
Sex, occupation, and industry division	Number of workers	Weekly 1 hours (Standard)	earnings	and	\$ 45. 00	\$ 50. 00	\$ 55. 00	8 60. 00	65. 00	\$ 70.00	\$ 75. 00	\$ 80.00	85. 00	90.00	95.00	100.00	105.00	110.00	115.00	120.00	125.00	130.00	135.00	140 00	145.00 and
		(Standard)	(Standard)	under 45.00	50.00	55. 00	60.00	65. 00	70. 00	75. 00	80.00	85.00	90,00	95.00	100.00	105.00	110.00	115.00	120.00	125.00	130.00	135.00	140.00	145.00	
<u>Men</u>			İ																						
Bookkeeping-machine operators,	469	36.5	\$69.00	_	_	94	63	53	77	50	4	42	37	25	2	22	_	_							
Nonmanufacturing	469	36.5	69.00	-	-	94	63	53	77	50	4	42	37	25	2	22.	<u> </u>		 - -	-	 -	-		-	
Clerks, accounting, class A	3, 381	36.0	96.00				28	54	83	121	323	341	348	460	267	407	274	162	168	111	61	62	28	35	48
Manufacturing	890 2, 491	36. 0 36. 0	102. 00 93. 50	-	1 :	-	2 26	14 40	26 57	26 95	274	45 296	64 284	102 358	88 179	115 292	90 184	56 106	36 132	60 51	34 27	24 38	12 16	24 11	23 25
Nonmanufacturing Public utilities 2	436	37.0	102. 50]]	20	70	4	15	34	53	28	40	25	49	28	30	59	26	2.	21	8	4	10
Wholesale trade	597	36.0	96.00	_	- 1	-	1	6	15	9	88	70	41	92	33	80	19	45	59	10	5	3	8	3	10
Retail trade 3	176	37.5	90.50	-	- '	-	1	1	2	6	12	19	46	35	7	14	26	3		-	4	-	- 1	-	-
Finance 4	803	35.0	87.00	-	- '	i -	24	32	31	57	106	114	51	109	82	97	86	9	2	3	-		-	-	-
Services	479	36.0	95.00	-	- 1	-	-	1	5	8	34	40	118	82	32	52	25	19	12	12	16	14	-	4	5
Clerks, accounting, class B	2, 066 428	36.0 36.0	74.00 81.50	1	8	18	286	270 63	279	300 61	252 54	212	159 45	88 21	49	7 <u>4</u>	26 17	26 24	14	2	1		1		
Normanufacturing	1,638	36.0	72.00	l -	8	18	282	207	231	239	198	165	114	67	42	55	9	24	14		1	-	, ,		-
Nonmanufacturing Public utilities 2	261	37.5	84.00		-	1.	5	10	24	38	37	23	30	21	26	47	7	-	1 -	1 -		1]	_ [_ []	_ :
Wholesale trade	364	37.0	78.00	_	-		21	36	38	21	59	72	62	24	14	8	9	l -	1		_	_		_	_
Finance 4	668	35.0	63, 50	1	7	13	252	132	91	85	51	15	17	3	1	-	1 1	l -		_	_	_	_	-	_
Services	268	36.0	73.00	-	-	1	1	26	64	77	23	54	5	17	-	-	-	-	-	-	-	-	-	-	-
Clerks, file, class B	332	36.5	58. 50	32	18	65	53	76	56	7	8	16	1	٠.				.	· -				_		
NonmanufacturingFinance 4	294 188	36. 5 36. 0	56. 50 53. 50	32 32	18 15	65 55	45 42	76 34	53 9	5	-		-	:		-	-	1	-		-	-	-	-	-
Clerks, order	1, 552	37. 5	84. 50	_	10	5	6	89	164	136	194	222	157	180	52	84	84	111	41	3	,	12	,	_	_
Manufacturing	500	37.0	82, 50	_	-	-	3	43	56	46	94	53	39	67	19	42	9	16	6	1	-	6			
Nonmanufacturing	1, 052	38.0	85. 50	_	10	5	3	46	108	90	100	169	118	113	33	42	75	95	35	2	1	6	1	-	_
Wholesale trade	985	38.0	86. 50	-	-	-	2	36	102	90	98	165	108	104	28	42	75	91	35	2	-	6	1	-]	-
Clerks, payroll	641	36.5	87.50		6	-	5	35	50	19	102	66	62	72	66	69	39	7	20	16	6			1	
Manufacturing	250 391	36.5 36.0	88.00 87.00	-	- 6	-	5	13	32	15	35 67	34 32	34 28	24 48	63	11 58	36	3	13	9 7	4 2	-	- 1	1	-
Nonmanufacturing Public utilities 2	107	36.0	92.00		P .	-	3	22	18	15	1 %	11	26	11	36	10	3	4	1 7	(2		1		-
Services	119	36.5	85.00	-]	-	-	16	'-	8	29	10	14		22	9	-	-	5	6	-	-	-	-	-
Keypunch operators	211	38.5	77. 00	-	-	١.		5	23	30	78	44	7	3	15	6	_	_	-	_	-	_	-	-	-
Nonmanufacturing	205	39. 0	77. 50	-	-	-	-	-	23	30	78	43	7	3	15	6	-	-	-	-	-	-	-	-	-
Office boys		36.0	55. 00	256		2101	1564	1101	314	165	111	52	29	6	12										
Manufacturing	2, 114 5, 214	35.5	55. 50	161	357	433	590	380	72	46	19	21	23	7	12	-	-	-	-	-	-	-	-	-	-
Nonmanufacturing Public utilities 2	5, 214	36. 5 36. 5	54. 50 58. 50	95	1260	1668	974	721	242	119	92	31 2	6	6	-	-	-	-	-	-	-	-	-	-]	-
Wholesale trade	1.142	36.5	57.00	7	144	363	250	48 186	110	49	40		0	4	-	-	-	-	1	-	-	1 -]]	- 1	_
Retail trade 3	248	37.0	52.00	4	70	109	250	30	110	1 5	40	1 -	-	-	_	_	-	1 -		_	-	1 -	[- 1	-
Finance 4	1. 790	36.0	54. 50	32	428	533	343	306	87	41	13	7	:	1 -	-]		-	1 7		1 7] [_ [_
Services	1, 618	36.5	52, 50	52	606	506	249	151	9	19	1 2	22		2	}	_	_		-	1 -	_	_	_ }	- 1	_
									<u> </u>	<u> </u>	L		<u> </u>									L			

See footnotes at end of table.

NOTE: Estimates for all industries, nonmanufacturing, and public utilities include data for railroads (SIC 40), omitted from the scope of all labor market wage surveys made before the winter of 1959-60. Where significant, the effect of the inclusion of railroads is greatest on the data shown separately for the public utilities division. The trend of earnings in selected occupational groups in all industries, excluding railroads, appears in table 2.

(Average straight-time weekly hours and earnings for selected occupations studied on an area basis by industry division, New York, N. Y., April 1960)

		Ave	RAGE	J						N	UMBER	of wor	KERS RE	CEIVING	STRAIG	HT-TIME	WEEK!	LY EARN	INGS OF	<u>'-</u>					
Sex, occupation, and industry division	Number of workers	Weekly 1 hours (Standard)	Weekly 1 earnings (Standard)	and	-		- :	-	, -	-	-	-	1 -	1	-	-		-	_	_	-	130.00	-	1 -	1 .
Men—Continued				120.00		1	00,00	00,00	1,01,00	1.31.30	00.00	00.00	70.00	/3.00	100.00	30,00	10.00	113.00	120.00	125.00	150.50	133.00	140.00	113.00	OVEI
Secretaries	182	36.0	100. 50	-	_] _	_	_		_	59	l 1	8	13	9	26	14	10	7	3	13	3	3	1	12
Tabulating-machine operators,			99. 00							40		53	44		110	114		()	50			2		1 ,,	T
Manufacturing	747		103.00	 				— <u>-</u>	<u>├</u>	40	43	3	44	100	44	36	82	61	50 12	4	22	2	7 3	12	3
Nonmanufacturing Finance 4	600 372	36.5	98. 00 93. 00	-	-	-	-	-	-	40 40	43 43	50 36	38 21	89 64	66 37	78 54	73 52	44 16	38	3 -	20	-	4 -	11 8	3 -
Tabulating-machine operators, class B	1, 902	36, 5	86.00		_	2	4	26	72	189	295	376	268	191	186	175	41	45	9	14	1	. ε	_	_	_
Manufacturing	424	36.5	88.00	 -	-			- 6	4	31	64	87	47	68	56	27	13	9	1 1	10	1	-		 	+
Nonmanufacturing Public utilities 2	1, 478	36.5	85. 50	-	-	2	4	20	68	158	231	289	221	123	130	148	28	36	8	4	-	8	j -	-	-
Wholesale trade	251 136	38. 0 37. 5	94.00	-	-	-		-	7	11	32	19	25 40	16 25	46 41	69 7	15	10	5	1 3	-	-	-	-	-
Finance 4	897	36.5	83.00	1 -	_		4	19	54	123	169	197	136	64	33	52	13	25	3	3	_	8]		1 -
Services	119	36. 5	84.00	-	-	-	-	-	i	6	15	59	12	13	2	ii	-	-	-	-	-	-	-	-	-
Tabulating-machine operators, class C	1, 398	36.5	67. 50	_	18	30	158	361	340	139	202	97	36	12		4	,						,		
Manufacturing	220	37. 0	69.00	+	10	15	20	52	36	16	29	31	14	- 12			1		 		<u>-</u> -		- <u>-</u>		+
Nonmanufacturing	1, 178	36.5	67.00	_	18	15	138	309	304	123	173	66	22	6	_	4	-	_	_	1	-	_	-	_	-
Finance 4	757	36.0	65. 50	-	9	9	123	235	198	77	78	25	3	-	-	-	-	-	-	-	-	-	-	-	-
Typists, class A	139		83.00	-	-		1_	8	16	4	21	16	1	70		2		<u> -</u>	<u> </u>						
Typists, class B	319 298		62.00	 		84	40 36	15 15	121	21	18	10	10						 -						
Nonmanufacturing	298	33.0	61. 50	-	-	04	36	15	108	21	10	8	8	-	•	-	-	-	-	-	-	-	-	-	-
machine)	1, 494	36.0	73, 00	111	6	17	160	185	183	169	350	186	139	27	41	4	2	- 1	14	_	_	i .	-	_	_
Manufacturing	375		78.00	-	-	-	-	36	54	34	73	73	42	20	39	3	l	-	-	-	-	-		-	-
Nonmanufacturing	1, 119		71.00	11.		17	160	149	129	135	277	113	97	7	2	1	1	-	14	-	-	-	-	-	-
Wholesale trade Finance 4	358 417	37.5 35.5	75.00 65.00	-	3	3	10 133	9 104	69 36	66 38	87 67	50 25	66 8	1	-	-	-	-	-	-	-	-	-	-	-
	411	35.5	85.00	-	٠	3	133	104	36	, 36	91	25	٥	-	-	-	_	-	_	-	-		-	-	-
Billers, machine (bookkeeping machine)	920	36.5	73.00	١.	8	13	105	116	97	119	156	224	28	28	10	او	7	_	_	_	_		l _	١ .	
Manufacturing	194		70.00	 -	-	3	58	28	17	11	37	7	17	3	4	6	3	_			_	-	_	-	-
Nonmanufacturing	726		73. 50	-	8	10	47	88	80	108	119	217	11	25	6	3	4	-		-	-	-	-	١ -	-
Retail trade 3 Services	262 112		68. 00 73. 50	1	3 5	10	32 5	51 15	57 4	62 18	27 32	17	3 6	5 6	2	2 -	2 -	-	-	-	-	-	-	:	_
Bookkeeping-machine operators,	1, 325	36.5	79. 00				7	3.4	164	339	187	238	120	136	43	31	22	3		,	_		_	_	İ _
Class A Manufacturing	305		81.50	 -	-	- -		34	25	64	40	54	56	21	9	14	21				-	-	-	-	+==
Nonmanufacturing	1,020		78.00	-	-	-	7	34	139	275	147	184	64	115	34	17	1	3	-	-	-	-	-	-	-
Wholesale tradeFinance 4	209 604		81.00 76.00			-	3 1	1 27	3 132	48 188	24 93	64 87	22 19	30 18	11 23	2 15	ī	1 -		-	-		<u>-</u>	:	-
Bookkeeping-machine operators,																								1	
class B	5, 758		69.00		4	320	786	1247		659	664	496	282	172	51	12	8	23	3				-	_	 -
Manufacturing	512	36.0	76.00		4	4	44	51	48	31	142	95	28	34	8	8	6	6	3	-	-	-	-	-	-
Nonmanufacturing	5, 246 673		68.00 77.50	-	-	316	742 5	1196 44	983 87	628 90	522 128	401 162	254 64	138	43	4	2	17	-	-		_] -	-	1 -
Wholesale tradeRetail trade 3	258		73. 50	1 -]	5	18	25	43	38	67	20	18	11	11	_ [_ Z	[-			1 -] [] -
Finance	3, 972		65. 50	-	_	309		1083	820	432	276	164	109	11	32	3	-	17	-		-	-	-	-	1 -
Services	248		75, 50	1 -	i -	ا غا	3	41	32	26	40	39	42	23	-	1 -1	_	-	-	- 1	-	1 -	-	1 -	

(Average straight-time weekly hours and earnings for selected occupations studied on an area basis by industry division, New York, N. Y., April 1960)

		Ave	RAGE							N	UMBER	or work	ERS RE	CEIVING	STRAIG	нт-тіме	WEEKL	Y EARN	INGS OF	·					
Sex, occupation, and industry division	Number of workers	Weekly 1 hours (Standard)	Weekly 1 earnings (Standard)	and under	-	-)	-	-	-	- [-	80. 00 - 85. 00	-	-	-	-	-	-	-	-	-	-	-	-	and
Women—Continued		<u> </u>	1				20.00			10.00	00.00		701.00	731.00	100,00	100,00				100,00				131.00	
Clerks, accounting, class AManufacturing	2, 929 736	36.0	\$88.00 89.00	-	22	12 3	12	45 11	113	267 59	333 116	349 81	410 67	514 148	264 80	255 42	130 46	98 37	27 7	32 9	19 10	23	-	4 4	-
Nonmanufacturing Public utilities 2 Wholesale trade Retail trade 3	2, 193 249 525 299	36. 5 36. 5 36. 5 37. 5	87.50 95.50 91.00 78.00	-	22 - - 22	9 - 1 8	12 - 3 9	34 - 14 17	97 - 13 29	208 6 50 20	217 18 43 27	268 22 34 37	343 29 100 46	366 47 75 56	184 41 38 18	213 38 58 10	84 9 5	61 10 47	20 18 -	23	9 9 -	23 2 21		- - -	=
Finance 4Services	522 598	36. 0 36. 0	86. 00 86. 50	-	-	-	-	2 1	42 13	68 64	52 77	69 106	79 89	80 108	54 33	11 96	61 9	4	2	-	-	-	-	-	=
Clerks, accounting, class B	5, 638 1, 246 4, 392	36.5 36.5 36.5	69. 00 70. 50 69. 00	45 40 5	33	344 59 285	674 119 555	1050 232 818	877 194 683	806 121 685	698 170 528	479 100 379	232 59 173	131 24 107	104 39 65	75 21 54	14 10 4	17 17	3 -	4	1 3	-	-	-	=
Nomanufacturing Public utilities 2 Wholesale trade Retail trade Finance 4	474 763 1,038 1,207	37. 0 37. 0 37. 0 35. 5	80.00 75.00 67.00 63.50	1 2	20 23	9 93 122	12 39 203 209	37 51 161 347	61 104 119 293	63 167 156 94	78 152 114 57	85 154 54 14	31 25 81 19	31 32 16 27	34 14 17	40 13 1	2 - 2 -	-	- - -	-	3	-	-	- - -	=
Services Clerks, file, class A Manufacturing	910 3, 347 451	36. 5 36. 0 35. 5	67. 50 69. 50 79. 00		5 108	61 193	92 341 20	538 28	106 734 97	205 511	127 298 47	72 183	17 189	83	70 43	60 21	23 12	- 8 7	- 8 8	-	-	-	-	-	<u>-</u>
Nonmanufacturing Public utilities Wholesale trade Finance	2, 896 170 467 1, 972	36. 0 36. 5 36. 0 36. 0	68.00 81.50 71.00 66.00	-	108	176 27 134	321 4 9 273	510 8 62 402	637 29 109 442	49 462 30 130 267	251 20 57 141	49 134 19 17 79	24 165 9 32 93	29 54 10 9 29	27 10 4 10	39 26 11	11 5 -	1 - - 1	-		-	-	-	-	=
Clerks, file, class B Manufacturing Nonmanufacturing Public utilities Wholesale trade Retail trade Finance 4	8, 472 1, 241 7, 231 591 716 610 4, 640	36. 0 36. 0 36. 5 36. 5 37. 0 37. 0 36. 0	57. 50 62. 50 56. 50 60. 50 59. 50 54. 00 55. 50	191 2 189 - - 1 184	74 1136 8 29 115	219	289 2198	1254 247 1007 73 196 53 582	770 134 636 71 107 40 316	330 86 244 68 50 1 93	181 63 118 6 19	104 69 35 4 3 1	32 27 5 2	33 19 14 11 -	13 9 4 2 - - 2	7 2 5 4 -	-	1 1 - - -	-	-	-	-	-		
Services	674 1,891	36. 0 37. 0	58.00 71.50	4	100 14	150 113	153 171	103 160	102 270	32 474	25 269	5 180	- 159	63	7	3	3	- -	- 2		3	-	-	-	- -
Manufacturing Nonmanufacturing Wholesale trade Retail trade 3	909 982 735 240	36. 0 38. 0 37. 5 39. 0	71.00 71.50 74.00 65.00		12 4 7	88 25 - 24	122 49 3 44	117 43 - 42	84 186 135 49	165 309 270 39	56 213 187 26	92 88 83 5	122 37 35 2	43 20 18 2	7 -	-	- - -			-		-	-	-	=
Clerks, payroll Manufacturing Nonmanufacturing Public utilities 2 Wholesale trade Retail trade 3 Finance 4 Services	2, 504 914 1, 590 137 357 325 387 384	36. 5 37. 0 36. 5 36. 0 36. 0 37. 0 36. 0 36. 5	80.00 79.50 80.00 83.00 88.00 70.50 82.50 78.00	-	5 1 4 - - 4 -	44 9 35 13 - 19 3	122 63 59 8 - 30 4 17	174 57 117 1 22 53 12 29	347 125 222 17 29 65 48 63	241 67 174 9 21 43 52 49	356 147 209 11 28 38 65 67	257 109 148 1 12 39 49	264 102 162 14 56 3 46 43	314 101 213 24 101 26 30 32	135 52 83 19 36 2 12	108 41 67 3 18 - 44 2	27 5 22 - 7 - 6	52 8 44 15 6 3 8	16 2 14 - 9 - 5	3 2 1 -	35 20 15 2 12	2 1 1 - - 1		1	1 1 - - -
Comptometer operators	3, 921 883	36. 5 36. 5	73. 50 80. 00	-	8	162 10	316 12	530 76	520 92	618	514 151	495 180	341 138	136	113	83	54 17	20 11	7	-	2	1	1	-	<u> </u>
Nonmanufacturing Public utilities Wholesale trade Retail trade Finance Services	3, 038 426 600 1, 111 578 323	36. 5 36. 0 37. 0 36. 5 35. 0 36. 5	72. 00 78. 00 74. 00 69. 50 70. 00	-	8 - 8	152 - 2 115 35	304 14 70 133 57 30	454 51 11 233 95 64	428 48 81 167 89 43	553 43 152 153 134	363 117 87 88 32 39	315 52 134 60 58	203 16 33 45 67 42	65 25 14 21 -	83 28 14 23	53 21 2 26 4	37 10 - 20 7	9 - 9	6	-	2 - 2	1 -	1 - 1	-	-

(Average straight-time weekly hours and earnings for selected occupations studied on an area basis by industry division. New York, N. Y., April 1960)

	<u> </u>	Ave	RAGE							N	UMBER	of Worl	KERS RI	CEIVING	STRAIG	нт-тімі	WEEKI	LY EARN	INGS OF						
Sex, occupation, and industry division	Number of workers	Weekly 1 hours (Standard)	carnings	and	-	-	-	-	-	-	-	-	-	90.00 95.00	-	-	-	-	-	-	-	-	-	-	and
Women—Continued			į	25.00	30.00	33.00	00.00			73.00	00.00		70.00	73.00	100.00	103.00	110.00	113.00	120.00	123.00	130.00	133.00	140.00	145.00	over
Duplicating-machine operators		i		Ì		}																			
(Mimeograph or Ditto)Nonmanufacturing	201 126	36. 0 35. 5	\$63.50 63.50	 	4	31 25	36 21	48 17	30 16	36	7	9	<u> </u>			<u> </u>	-	-	<u> </u>	 -	 - =				
Keypunch operators	6, 083	36.5	68. 50	3	161	300	687	1258	1109	905	831	374	197	141	64	39	8	3	3			_		_	-
Manufacturing	1, 178	36.5	70.50	-	38	29	118	204	131	248	180	93	67	32	24	6	8	-	-	-	-	-	- 1	-	_
Nonmanufacturing	4, 905	36.5	68.00	3	123	271	569	1054		657	651	281	130	109	40	33	-	3	3	-	-	-	-	-	-
Public utilities 2	1, 237 521	37. 0 36. 5	69.50	1 7	60	83 8	158 15	280 20	134 164	193	184 97	63	36 18	51 34	22 9	33	_	3	3	_]	_	:	-	(<u> </u>
Retail trade 3		37.0	63. 50		25	47	60	138	80	78	31	19	-]]	í	_	_	_	-	-	-	_ [- 1	_	
Finance 4	2, 404	36.0	67.00	1	38	112	333	577	507	282	313	148	68	17	8	- '	-	- '	-	-	-	- 1	-	-	i -
Services	264	36.0	69. 00	2	-	21	3	39	93	53	26	12	8	7	-		-	-	-	-	-	-	-	-	· -
Office girls		36′. 0	55. 00	37	233	936	601	230	99	35	24	11	2	6						ļ	-	_			
Manufacturing	267 1.947	35. 5 36. 0	60.00 54.50	5 32	32 201	64 872	56 545	16 214	45 54	28 7	2 22	11	2	6	_]	_		_		1 -	-		_	
Nonmanufacturing Public utilities 2	286		52. 50	, ,	33	209	37	7	-	-	-	-	_		_	_	_	-	_	} _	_	_	- 1	-	-
Finance 4	286 1, 374	36.0	55. 50	6	75	594	482	146	44	5	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secretaries	36, 216	36.0	91. 50	_	_	8	68	424	1257	2843	4127	4936	4757	4920	3438	2673	1848	1306	1152	836	576	265	224	198	360
Manufacturing	11, 322	35.5	95.00	-	-	-	6	40	330	689	1270		1279	1509	945	996	738	477	483	407	317	170	149	115	172
Nonmanufacturing Public utilities 2	24, 894	36.0	89. 50	-	-	8	62	384			2857		3478		2493	1677	1110	829	669	429	259	95	75	83	188
Wholesale trade	2,748	37. 0 36. 5	96.00			_	ī	61 51	64 64	120 231	321 432	314 611	323 796	287 854	296 724	205 509	127 321	162 229	180 114	72 151	81 24	27	10	46 2	52 9
Retail trade 3	1.164	37.0	89.00	_	Ξ.	l ī	10	19	54	98	111	172	155	147	139	79	51	61	25	10	15	4	5	- 1	. é
Finance 4	8,374	36.0	89. 50	-	-	5	19	112	308	779	909	1412	1136	1117	833	493	429	267	166	128	71	50	48	20	72
Services		35. 5	86.00	-	-	2	32	141	437	926	1084	1197	1068	1006	501	391	182	110	184	68	68	8	3	15	47
Stenographers, general Manufacturing Nonmanufacturing Public utilities 2	15, 475	36.0	74. 50		2	254	749	2169	2561	2489		1818	1330	750	357	198	146	44	34 18	4	3		1		
Nonmanufacturing	11, 260	35. 5 36. 0	79. 00 72. 50	_	2	10 244	65 684	351	545 2016	707 1782	690 1876	572 1246	571 759	290 460	178 179	82 116	106 40	26 18	16	4	3	-	ī		-
Public utilities 2	1, 556	37.0	78.00	_		2	80	141	228	232	191	160	95	321	49	39	12	2	2	_	2	-	- 1	-	-
Wholesale trade	2,303	35.5	77. 00	-	-	-	22	202		312	446	519	254	41	76	70	25	2	-	-	-	-	-	- j	-
Retail trade 3Finance 4		36. 0 36. 0	69.00	-	-	239	19 546	138 1214	100 1127	160 778	128 813	20 403	19 225	17 68	2 38	3 2	2	1	1	-	1 1	-	1 1	-	-
Services		36.0	74. 50	_	2	239	17	1214		300	298	144	166	13	14	2	ī	13	13	-	-]	-	-
Stenographers, technical	641	36.0	90.00					12	46	59	49	43	107	98	77	71	30	14	22	6	,		_ 1	_	2
Nonmanufacturing	336		83.00	-				10		51	38	28	62	45	25	31	1		1					-	_ -
Nonmanufacturing Public utilities 2	132	37.0	85.50	-	-	-	-	1	23	12	13	13	21	17	2	28	1	i -i	1	-	- 1	-	-	-	-
Finance 4		36.0	79.00	-	- 1	-	-	6	21	23	16	15	39	5	5	3	-	- 1	-	-	-	-	-	-	-
Switchboard operators	6, 401	36.5	72.50		43	272	214	1155	1002	1083	1048	624	414	280	172	69 20	18	-	5 2		-	-		2	
Manufacturing	985 5, 416	36. 0 37. 0	78.00] []	43	269	9 205	58 1097	212 790	162 921	129 919	153 471	112 302	63 217	47 125	49	13 5		3	_	_		[
NonmanufacturingPublic utilities 2	682	37.5	79.50	-	-	207	16	38	65	132	140	86	22	74	59	39	2	-	_	_	_	-	-	-	_
Wholesale trade	745	36.5	74. 50	l -	-	3	23	48	75	213	164	120	89	2	8	-	-	l -I	-	-	-	-	-	- [-
Retail trade 3	424		64.00	-	18	63	62	90	57	72	33	11	5	7	2	4	- 1	-	3	-	-	-	- 1	-	-
Finance Services		36. 0 37. 5	71.50 69.00	-	25	168 26	58 46	293 628	360 233	374 130	404 178	179 75	122 64	82 52	30 26	6	3	-	-	-			-	-	
Switchboard operator-receptionists) :	37.0	72, 50	12	16	71	52	246	492	452	505	341	133	109	7	8	16	12		_	_	_	_	_	_
Manufacturing	936	37. 0	73.00	-		4	3-	109		248	154	120	50	55	7	-	2	-					-	-1	
Manufacturing Nonmanufacturing Public utilities 2	1, 536	37.0	72, 50	12	16	67	49	137	308	204	351	221	83	54	-	8	14	12	-	-	-	-	-	- 1	-
Public utilities 2	162		74.00	-	-	8	1	44	24	7	18	28	7	11	-	[14	-	-	-	-	-	-	- 1	-
Wholesale tradeFinance 4	604 218		74.50	-	5	26 10	14	20 15	79 78	107 23	186 47	99	60	19 22		8	_	-	-	_				[]	-
Services	456	37.0	70.00	[]	11	22	34	54		52	78	80	4	2	- 1	-	-	12	-	-	[-]	-	-	- 1	, -
						_				L			<u></u>	L						<u> </u>					

(Average straight-time weekly hours and earnings for selected occupations studied on an area basis by industry division, New York, N. Y., April 1960)

	1	Ave	RAGE							N	UMBER	or wor	KERS RE	CEIVING	STRAIG	HT-TIME	WEEKI	Y EARN	INGS OF	<u>,_</u>					
Sex, occupation, and industry division	Number of workers	Weeklyz hours (Standard)	Weekly 1 earnings (Standard)		-	-	-	-	-	-	-	-	-	90.00 - 95.00	-	-	-	i -	-] -	-	-	-	-	and
Women—Continued																									
Tabulating-machine operators, class A	126	36.5	\$97.00	_		_	_	.	_	2	6	9	8	43	10	25	7	4	9	2	1		_	_	_
Nonmanufacturing	100	36.5	96. 50	-	-	-	-	-	-	2	6	5	8	36	6	21	3	3	9	-	1	-	-	-	-
Tabulating-machine operators, class B	1, 042		79. 50		_	_	10	53		171		278	135	30	31	3 2	27	4	-	_			-		
NonmanufacturingFinance 4	971 306	36. 0 37. 0	79.00 81.50	=	-	-	10	53 16	112	163 26	158 60	267 65	106 91	29 17	26 8	32	13 6	2 -	-	-	-	:	-	-	=
Tabulating-machine operators, class C	313	37.0	72. 50	_	_	11	10	13	67	83	84	13	22	8	2	_	_	_	_		_		_	_	_
Nonmanufacturing	284		72. 00	-	-	11		9	63	82		11	22	8		-	-	-	-	-	-	-	-	-	T -
Transcribing-machine operators, general	2, 522	36.0	72.00		_	38	179	498	418	417	359	253	199	75	32	24	15	4	١,	3	3	2	_	_	2
Manufacturing Nonmanufacturing	607	36.0	76. 50 71. 00	-	-	4 34	12	78 420	83 335	114 303	104 255	64	57 142	42 33	24 8	16	6	3	-	- 2	-	- 2	-	-	
Wholesale trade	719	36.0	71.00 69.50	-	=	33	44 114	189 203	108	91	97 122	72 74	93 24	17	2	3	3 5	- i	1	3	3	2	-	=	2
Typists, class A	8, 960		70.00	_	29	278		1861			1032	608	351	213	137	148	49	13	6	2	2	<u> </u>	4		2
Manufacturing Nonmanufacturing Public utilities 2	1, 438 7, 522	36.0	76.00 69.00	-	29	278		190 1671	1699	214 1222	315 717	206 402	86 265	54 159	46 91	32 116	20 29	3 10	5	-	2	-	4	-	-
Public utilities 4	825 910	36.5	71.50 74.50		<u> </u>	96	88	139	108	150	61 115	38 102	80	38	40 21	94	12	9	-	-	-	-	-	-	-
Retail trade 3 Finance 4	183	36.5	68.00		-	7	15	42	35	47	25	1	3	7	1	-	-	-	-	-	-	-	-	-	-
Services	4, 317 1, 287	36. 0 35. 5	66. 00 73. 50	-	29 -	149 26	614	1136	241	694 176	287 229	141 120	57 121	50 57	5 24	4	16	-	-	:	-	-	=	-	-
Typists, class B	13, 337	36. 0	62. 50	34		1593		3065		1382	745	315	168	54	14	25		1			_	<u> </u>			
Manufacturing Nonmanufacturing	2, 259 11, 078	36. 0 36. 0	66, 50 61, 50	34	32 516	236 1357	360 2655	2655		310 1072	219 526	135 180	92 76	26 28	10 4	21	-	ī	-	-	-] [-	-	-
Public utilities 2	592 1,046		67. 50 66. 50	-	-	10 42	115 176	170 260	100 263	80 102	46 128	33 33	9 42	21	4	4	-	-	-	-	_	-] :	-	-
Retail trade 3	553	36.5	60.50	[]	23	87	159	112	93	62	128	1	3	6	-	-	-	ī	-	:	-] [-	-	1 -
Finance Services	7, 382 1, 505		60.00 64.00	34	395 98	1149	2057 148	1692 421		571 257	229 117	47 66	13 9	1 -	-	-	-	-	:	-	-	:	-	-	-

Standard hours reflect the workweek for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours.
 Transportation, communication, and other public utilities.
 Excludes limited-price variety stores.
 Finance, insurance, and real estate.

Table A-la. Office Occupations—Central Offices

(Average straight-time weekly hours and earnings for selected occupations studied on an area basis in central offices, New York, N.Y., April 1960)

		Ave	RAGE	1						N	UMBER	or work	KERS RE	ECEIVING	STRAIG	нт-тімі	WEEKI	Y EARN	INGS OF	_					
Sex and occupation	Number of workers	Weekly 1 hours (Standard)	earnings	under	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	130.00	-	-	and
<u>Men</u>																									
Clerks, accounting, class A	595 200 1,146	35.0 35.5 36.0	\$97.00 81.00 56.00	61	161	325	3 - 310	12 37 176	14 16 50	30 34 19	84 31 4	80 24 7	45 16 21	49 1	36 3 12	55 5 -	47 5 -	17 15	16 9 -	44 2 -	21 1	10	7 1 -	6 - -	19
class A Tabulating-machine operators, class B	107 283	35.5 35.5	103.00 84.50	-	-	-	-	- 6	3	18	74	66	9 32	10 38	22 24	33 8	5 4	8	9	6	1	2 -	3	l -	-
Tabulating-machine operators, class C	152	36.5	66.00	-	-	11	9	33	64	18	8	2	4	2	-	-	1	-	-	-	-	-	-	-	-
Women																									
Bookkeeping-machine operators, class B Clerks, accounting, class A Clerks, accounting, class A Clerks, file, class B Clerks, file, class B Clerks, payroll Comptometer operators Keypunch operators Office girls Secretaries Stenographers, general Switchboard operators Transcribing-machine operators, general Typists, class A Typists, class B	198 1,012 1,029 163 6,896 3,420 512 367 925	35. 5 36. 0 36. 5 35. 5 36. 0 36. 5 36. 0 36. 0 36. 0 35. 5 36. 0 35. 5 36. 0	81.50 89.00 70.50 82.00 62.50 78.50 75.00 68.50 56.00 99.00 78.50 76.50 81.50	40	40 	- 4 35 2 172 7 52 30 96 -10 7	2 3 79 4 319 4 50 76 16 16 10	8 11 101 22 119 22 141 250 5 372 40 19 114 295	12.77 124 68 68 19 144 209 3 140 488 100 24 167 218	27 64 27 59 21 113 169 21 292 588 88	40 86 75 38 36 53 164 117 640 624 71 86 193 75	49 51 60 24 47 18 136 85 - 671 336 91 51 119 52	21 51 22 28 15 12 77 32 - 703 360 36 63 22 39	16 54 23 22 19 19 47 17 6 838 230 26	7 49 31 45 9 3 28 10 	28 15 21 2 11 36 4 - 630 78 10	3 14 7 10 - 15 - 440 102 1 1	3 19 16 5 1 3 9 - 384 24	3 3 3 6 2 447 18 	348	10 1 	116	132	93	162

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours.

Central (or district administrative) offices are establishments primarily engaged in general administrative, supervisory, purchasing, accounting, and other management functions performed centrally for the other establishments of the same company. They are classified on the basis of the most appropriate major industry group representing the primary activity of the establishments served.

The majority of central offices were classified in manufacturing; the remainder were in retail trade, public utilities, and wholesale trade. They are appropriately represented in the estimates for these major groups and for all industries and nonmanufacturing in the Series A tables.

Table A-2. Professional and Technical Occupations

(Average straight-time weekly hours and earnings for selected occupations studied on an area basis by industry division, New York, N.Y., April 1960)

	·	Аув	LAGB	·						N	UMBER (or work	CERS RE	CEIVING	STRAIG	HT-TIME	WEEKL	Y EARN	INGS OF					·	
Sex, occupation, and industry division	Number of workers	Weekiy 1 hours (Standard)	Weekly 1 earnings (Standard)	Under \$ 65.00	and	_	75. 00 - 80. 00		1		1 .			,	[ı	I .	ſ		t		1		l	165.00 and
Men Draftsmen, leader	563 168 395 3,665 1,297	38.5 38.5 38.5 37.5	119.50		-	4		35		38	161 118	14 14 261 150	1 1 188 106	17 17 - 311 103	2 2 285 152	1 - 1 300 126	323 134	20 20 331 95	6 4 2 168 41	6 5 1 298 75	17 2 15	56 24 32 294	17 4 13	83 10 73 181	³ 323 ³ 102 221 138 45
Nonmanufacturing Public utilities Retail trade Services Draftsmen, junior	2,358 93 101 1,994	38.5	133.00 123.50 132.00 133.50 90.50	30	186	162	120	257	4 1 - 3	20 8 - 12	18 168	111 - 5 105	82 2 4 65	208 2 15 173	133 6 6 107	174 7 11 138	189 170 30	236 19 14 202	127 2 4 110	223 14 12 163	180 - 2 154	285 - 4 260	84 2 2 80	172 4 2 160	93 5 14 74
Manufacturing Nomanufacturing Public utilities Services Tracers	697 1,169 152 868	38. 5 38. 5 35. 5 39. 5	83.00 94.50 81.50 97.50	18 4 7	116 70 30 40	74 88 34 34	56 16 26	109 148 16 121	136 87 13 66	76 176 17 127	33 135 11 108	33 55 3 50	11 26 1 25	24 102 3 79	67 1 65	57 2 40	30 - 30	20 - 20	8 - 5	25 - 25	1 1 -		-	-	-
Manufacturing	59	38.5	73.50 96.50		19	7	40	5 48	55	95	102	84	44	30	18	16	6	6	1	2	-	4	-	-	1
Manufacturing	230 352 87 69 126	38. 0 30. 5 37. 0 38. 0 36. 0	93.50 93.00 93.00 93.00 91.00	8 -	-	10 6 2 8	18 22 10 1 1	14 34 10 9 12	24 31 4 14 11	37 58 13 17 24	19 83 13 8 22	38 46 24 9 10	14 30 1 6 14	28 8 4 1	15 3 - - 2	7 9 1 1 2	2 1 - 1	5 1 - - 1	-	2		3 1 - 1	-	-	-

Standard hours reflect the workweek for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours.

Workers were distributed as follows: 90 at \$165 to \$175; 127 at \$175 to \$185; and 106 at \$185 and over.

Workers were distributed as follows: 21 at \$165 to \$175; 43 at \$175 to \$185; and 38 at \$185 and over.

Transportation, communication, and other public utilities.

Excludes limited-price variety stores.

NOTE: See note on p. 5, relative to the inclusion of railroads.

⁶ Includes 3 workers in manufacturing and 3 in nonmanufacturing at under \$60.
7 Finance, insurance, and real estate.

Table A-3. Maintenance and Powerplant Occupations

(Average straight-time hourly earnings for men in selected occupations studied on an area basis by industry division, New York, N.Y., April 1960)

		NUMBER OF WORKERS RECEIVING STRAIGHT-TIME HOURLY EARNINGS OF— bor Average, \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$																						
Occupation and industry division	Number of workers	Average hourly 1 earnings	Under \$ 1.80	and	l -	\$ 2.00 - 2.10	\$ 2. 10 2. 20		8 2. 30 2. 40	i l			2. 70	2. 80	1		1	\$ 3, 20 - 3, 30	1	\$ 3.40 - 3.50	3. 50 3. 60	\$ 3, 60 - 3, 70	3.70 - 3.80	\$ 3.80 and over
Carpenters, maintenance Manufacturing Nonmanufacturing Public utilities Retail trade Finance Services	1,039 344 695 127 204 173 181	\$2. 67 2. 78 2. 62 2. 78 2. 86 2. 67 2. 17	-	-	52 - 52 - - 52	84 3 81 1 5 2 73	44 20 24 1 3 3	64 30 34 2 1 19 12	19 10 9 2 4 3	66 18 48 31 6 11	55 50 5 - 1 2	133 39 94 9 13 72	57 22 35 - 32 2	162 38 124 58 46 10	118 16 102 6 27 45 24	67 10 57 2 54 1	21 11 10 7 1 2	47 37 10 - 9 1	13 12 1 - 1	13 13 - - -	1 1 - 1	8 1 7 7 -	11 11 - - - -	4 3 1 1 -
Electricians, maintenance Manufacturing Nonmanufacturing Public utilities 2 Retail trade 3 Finance 4 Services	1,593 837 756 180 126 257 193	2. 78 2. 91 2. 64 2. 76 2. 85 2. 71 2. 29	-	1 1 - 1	90	26 7 19 - - 2 17	20 20 1 4 5	113 59 54 3 9 26 16	50 5 45 2 10 33	86 45 41 15 1 24	129 95 34 17 3 14	137 66 71 41 4 25	120 104 16 4 5 6	225 110 115 62 12 11 30	188 67 121 - 26 69 26	104 31 73 32 36 5	106 69 37 1 -	32 22 10 1 8 1	56 55 1 - - 1	25 25 - - - -	3 1 1 -	1 1 - - - -	7 7 7	73
Engineers, stationary Manufacturing Nonmanufacturing Public utilities 2 Retail trade 3 Finance 4 Services	1,610 644 966 172 116 372 255	2. 97 3. 22 2. 81 2. 86 3. 01 2. 85 2. 61		-	-	25 25 5 - 20	14 14 1 - 1 1 12	50 10 40 3 3 5 29	37 37 4 	75 4 71 14 - 15 42	89 39 50 15 6 17	135 71 64 5 1 9	57 20 37 - 22 15	300 45 255 74 10 147 3	181 52 129 - 16 60 45	136 35 101 25 34 36 6	79 42 37 10 7 9	46 16 30 - 11 19	119 70 49 20 18 8	67 62 5 1 - 4	66 47 19 - 3 -	3 1 - 1 -	2 - 1 1	5128 128
Firemen, stationary boiler Manufacturing Nonmanufacturing Public utilities 2	632 309 323 62	2. 48 2. 79 2. 19 2. 39	34 2 32 -	62 16 46	52	15 7 8 3	34 20 14 9	39 21 18	71 10 61 21	50 15 35 8	50 23 27 16	68 52 16 4	28 18 10	2 2 -	29 28 1	1 1	-	48 48 - -	=	=			49	-
Helpers, trades, maintenance Manufacturing Nonmanufacturing Public utilities 2 Services	1,444 575 869 610 90	2. 23 2. 21 2. 25 2. 29 1. 91	6104 64 40 1 28	67 63 4 -	69 27 42 · 1 37	92 55 37 33	198 77 121 99 16	190 81 109 88 8	413 35 378 277	173 46 127 109	54 50 4 2	46 40 6 -	3 2 1 -	-	-	=	34 34 - -		1 1 - - -	=	-	<u> </u>	-	-
Machinists, maintenance Manufacturing Nonmanufacturing	1,447 1,361 86	2. 90 2. 90 2. 85	=	-	-	29 29 -	86 86 -	70 68 2	39 39 -	50 47 3	183 165 18	91 86 5	106 106 -	183 150 33	52 42 10	38 34 4	146 145 1	38 38	64 64 -	95 95 -	17 7 10	4	135 135	21 21 -
Mechanics, automotive (maintenance) Manufacturing Nonmanufacturing Public utilities	2,710 601 2,109 1,609	2. 65 2. 80 2. 61 2. 63		33	19 19 -	30 17 13	54 54 3	5 2 3 3	55 22 33 28	725 12 713 674	502 163 339 268	449 15 434 267	286 155 131 109	118 83 35 30	78 24 54 35	58 4 54 45	89 89 42	100 4 96 96	=	58 58 -	5 5 -	12 3 9 9	33 33 -	1 -
Méchanics, maintenance Manufacturing Nonmanufacturing Public utilities 2	1,867 1,276 591 246	2. 75 2. 77 2. 71 2. 85	4 -	5 -	58 4 54	36 32 4 -	51 42 9 -	43 14 29 4	140 136 4 3	145 47 98 95	409 340 69 21	116 82 34 13	179 154 25	204 144 60 4	47 4 43 -	26 22 4	55 16 39 6	23 3 20 20	76 76 76	60	13	4 -	132	19 19 -

Table A-3. Maintenance and Powerplant Occupations-Continued

(Average straight-time hourly earnings for men in selected occupations studied on an area basis by industry division, New York, N.Y., April 1960)

									NUM	BER OF V	VORKER:	S RECEI	VING ST	LAIGHT-	тімё но	URLY E	ARNING	s of—						
Occupation and industry division	Number of workers	Average hourly 1 earnings	Under \$ 1.80	and	ŀ	\$ 2.00 - 2.10	i		_	[]			i .				1	1	3.30 - 3.40	1	1	1		3.80 and over
Millwrights	187 167	\$ 2. 81 2. 83	-	-	-		<u>-</u>	6		16 12		42 32	42 40	8 4	8	58 58	7 7	-	-		<u>-</u>	-		
Oilers Manufacturing Nonmanufacturing	316 246 70	2. 32 2. 37 2. 14	27	19	37 34 3	27 27 -	37 27 10	67 36 31	14 12 2	25 25 -	11 6 5	12 12	4 -		<u>-</u>	=	-	-	-	-	=	36 36 -	-	-
Painters, maintenance Manufacturing Nonmanufacturing Public utilities 2 Retail trade 3 Finance 4 Services	1,221 208 1,013 147 94 293 479	2. 39 2. 64 2. 34 2. 74 2. 78 2. 50 2. 04	10 4 6 6	5 - 5 - - - 5	229 4 225 1 224	191 2 189 - 3 1 185	70 4 66 1 5 35 25	49 19 30 11 1 9	183 29 154 4 4 146	50 11 39 18 10 6	71 48 23 - 11 10 2	75 20 55 48 1 6	24 13 11 - 1 4	76 16 60 33 8 19	91 6 85 10 11 52 12	42 42 5 32 5	20 10 10 8 2	-	3 3 -	1 - - - -	19 10 9 8 1		11 11 	1 1 1 -
Pipefitters, maintenance	247 186	2. 76 2. 75		-	7 7	-	7	10 10	3 2	25 15	33 27	12 12	-	88 68	25 3	21 21	2	-	-	=		<u>-</u>	14	-
Plumbers, maintenance Manufacturing Nonmanufacturing Finance Services	385 56 329 145 117	2. 49 2. 63 2. 46 2. 66 2. 03		2 - 2	72 72 72	10 10 - 9	19 19 1 16	11 10 2 8	42 3 39 31 7	19 14 5 2 3	23 18 5	59 5 54 46 -	14 10 4 1	86 2 84 48	17 17 13	8 1 -	-	-		-	-	2 - - -	-	1 - - -
Sheet-metal workers, maintenance	85 63 1,340	2. 78 2. 79 3. 03		-	-	<u>-</u>		11	8 8	4 4	12 6	8 2	7 7 256	24 17 90	91	18 18	135	107	315			<u>-</u> -	- 9	1 6
Tool and die makers	1,304	3.03			-	-		ii	31	17	îî	îś	256	ýð.	ģî	189	135	107	315	-	ý	ģ	ģ	6

NOTE: See note on p. 5, relative to the inclusion of railroads.

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts.

Transportation, communication, and other public utilities.

Excludes limited-price variety stores.

Finance, insurance, and real estate.

Workers were distributed as follows: 87 at \$3.80 to \$3.90; and 41 at \$3.90 and over.

Workers were distributed as follows: 3 at under \$1.40; 45 at \$1.40 to \$1.60; and 56 at \$1.60 to \$1.80.

Table A-4. Custodial and Material Movement Occupations

(Average straight-time hourly earnings for selected occupations studied on an area basis by industry division, New York, N.Y., April 1960)

		-	Ī								NUM	BER OF	WORKE	RS REC	EIVING	STRAIG	знт-тім	E HOU	RLY EA	RNING	s of-					<u> </u>		
Occupation and industry division	Number	Average	1.00	\$ 1.10	\$ 1.20	1.30	s 1.40	\$ 1.50	\$ 1.60	\$ 1.70	1.80	\$ 1.90	\$ 2.00	\$ 2.10	8 2.20	\$ 2.30	\$ 2.40	8 2,50	\$ 2.60	\$ 2.70	\$ 2.80	\$ 2.90	\$ 3.00	\$ 3.10	\$ 3.20	\$ 3.30	\$ 3.40	3.50
Occupation and industry division	workers	hourly earnings 2	and under	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	and
			1.10	1.20	1.30	1.40	1.50	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70	2, 80	2.90	3.00	3.10	3.20	3,30	3.40	3.50	over
Elevator operators, passenger (men)	6,078	\$1.84	13	5	89	68	120	962	1202	148	197	1624	1185	273	57	79	42	3	1	8	_	2	-	-	_	_	_	_
Manufacturing	362	2.01	10	-	-	10	6	4	4	33	50	62	33	85	6	4	41	3	1	8	-	2	-	-	-	-	-	=
Nonmanufacturing Public utilities Retail trade Leave Retail trade	5, 716 169	1.82 2.20	3	5	89	58	114	958	1198	115	147	1562	1152	188 64	51 5	75 75	1	-		-	1 -	_	_		-	-	_	-
Retail trade	290	1.61	3	5	37	28	41	44	35	15	13	47	19	1	2	-	-	-	_1	-	-	-	-		-	_	_	-
Finance 5	4, 135 995	1.88	-	-	- 52	30	64	270 624	1117 36	8 62	89 40	1422 52	1081 35	123	24	-	1	-		-	-	-	-	-	-	-	-	-
Elevator operators, passenger (women)	778	1.69		,	92	7	27	357	44	65	169	43	42	5		6		_		_			1 [_	_	_	-	_
Nonmanufacturing	775	1.69	3	î	8		27	357	44		169	43	42	5	1	6	-				-	-	 -	-		-	-	-
Services	478	1.67	-	-	-	-	12	284	38	44	47	13	38	2	-	-	-	-	-	-	- '	-	! -	-	-	-	-	-
Guards	4,389	1.82	298	216	249	388	118	88	114	194	293	353	891	448	332	123	66	76		3	4	6	1			=		
Manufacturing	597 3, 792	2.08 1.78	298	216	249	388	118	36 52		23 171	34 259	297	143 748	150 298	288	114	24 42	76	58 70	1 2	4	6		:		-	<u> </u>	:
NonmanufacturingPublic utilities 3	255	2.27	-		-	-	-	-	-	4	8	29	65	38	15	2	16	24		2	4	6		-	-	_	-	-
Retail trade	101	1.70	-	5	7	16	3	9	5	9	5	17	17	8	330		3.	-	3.5	-	-	-	-	-	-	-	-	-
Finance 5 Services	1,863 1,571	2.04 1.39	298	211	242	372	113	27 16	84	151	218 28	251	430 236	242 10	239 32	112	26 -	52	29	-	[=	:	:	-	-	:	:
Janitors, porters, and cleaners (men)	19,677	1.77	496	551	1563	751	738	906		3319	1684	2916	2900	1265	561	44	152	69		8		21			1			
Manufacturing	4,390 15,287	1.79	111 385	220	451 1112	304 447	231 507	151 755	205 1500	181 3138	326	591 2325	579	446 819	318 243	29 15	123 29	67 2	17	8	10	21	_	-	_1	-	-	_
Nonmanufacturing Public utilities 3	1,548	1.76	385	331	8	7	20	27	22	85	714		218	136	86	10	23	2		-]	_		_	_	-	-	[
Wholesale trade	468	1.66	20	30	20	9	53	30		92	43	62	20	2.2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Retail trade 4Finance 5	1,872 4,635	1.46	115	287	339 114	253 14	130 17	136		118 333	148 217	98 1366	52 1019	35 336	12 54	1 2	2	-	-	-	1 -	_	<u> </u>	-	_	-		:
Services	6,764	1.73	238	14	631	164	287	387	295	2510	236		1012	290	89	2		-	-	-	-	-	-	-	-	-	-] -
Janitors, porters, and cleaners (women)	11,271	1.56	12	63	237	847	486			348	128	35	97	24	18	5	15						ـــــــــــــــــــــــــــــــــــ					
Manufacturing Nonmanufacturing	10,869	1.66	12	17 46	28 209	839	23 463		29 3177	57 291	26 102	25 10	96	18	14	5	15	-	1 [-	-	:	:	_		-	-	:
Retail trade 4	354	1.44	12	36	28	69	75	41	57	18	15	3	-	-] -[-	-	-	-	-	-	-	-	-	-	_	-	-
Finance 5 Services	5,322 4,583	1.58	-	10	157	376 365	51 78	2811 2586		94 176	32 44	-	19 2	16	-	_		_	-	-	-	_	_	_	-		-	<u> </u>
Laborers, material handling	16,840	2.11	159	166	477	873	536	789	759	1071	490	338	965		2646	1300	3937	209	601	319	68	81	2	_	132	286	,	
Manufacturing	6,640	2.08	151	72	187	215	353	279	316	747	302	143	689	426	449	483	462	48	597	247	56				132	286	-	
Nonmanufacturing Public utilities 3	10,200	2.12	8	94	290	658	183			324	188	195	276		2197	817	3475 3321	161	4	72	12	81 81		-	-	-	2	8
Wholesale trade	4,976 2,611	2.35 1.98	1 :		40	380	30	210	232	126	3 41	138	216	30		456	148]	4	18	12	- 01	-	_]		-	-
Retail trade 4	2,485	1.82	8	92	249	254	146	173	204	197	112	54	41	43	572	122	3	161	-	54	-	-	-	-	-	-	-	-
Order fillers	5,511	2.02	116	98	262	83	202	175	430	750	158	233	477	370	347	284	568	382		202		140			28		<u> </u>	
Manufacturing	1,717 3,794	1.81 2.12	116	89	230	44 39	48 154	61		253 497	38 120	37 196	80 397	250 120	48 299	53 231	5 563	380		160 42		140	1 -	1 :	28	_	1 :	-
Wholesale trade	3,013	2.12	1 -		-	21	126		230	410	100	180	395	107	250	9	555	374	2	9	11	140		-	_	-	_	_
Retail trade 4	552	2.08	-	8	27	17	26	1 -	54	87	18	11	1	4	41	33	8	6		29	-	-	-	-	-	-	-	-
Packers, shipping (men)	4,978	1.78	54 54	66	160	307	450 273	587 295	394 204	548	703 413	358 208	455 137	156	340 281	269 79	51 20	76 55		1	<u> </u>		↓_ -	-	-		<u> </u>	-
ManufacturingNonmanufacturing	2,732 2,246	1. 75) ⁵⁴	00	87 73	236	177	295	190	259 289	290	150	318	62 94	59	190	31	21	3	ī	:	1 :	[:	[-	:	
Wholesale trade	1,459	1.83	-	-	9	45	134	210	129	218	122	84	262	50	18	155	16		-	-	-	-	-	-	-	-	-	-
Retail trade 4	713	1.77	-	-	64	26	44	74	61	71	156	66	51	28	35	21	15	-	-	1	-	-	-	-	-	-	-	-
Packers, shipping (women) Nonmanufacturing	431 308	1.74	-	-	24 24	4	46	36	56 54	105	33 8	78	45 23	-			3	<u> </u>			├ :	 -	-	-	<u> </u>	-	-	
Retail trade 4	183	1.61	:	-	24	4	46			30	8	7	13	-	1			-] [-	-	-	-	[] [-	-	-
Receiving clerks	1,516	2.05		15	_ 25	46	69	84	113	153	173	79	116	160	82	82	84	25		36		31	<u> </u>	18		31		3_
Manufacturing	531 985	2.24		11	2 23	3 43	69	24 60	102	109	57 116	23 56 14	61 55	94 66 54	32 50 25	32 50 31	26 58 49	21	19 50	29	5	24	-	17	8	31	Ξ	3
Nonmanufacturing	985 381	2.18	-	-	-	-	-	-	20	35	59	14	31	54	25	31		-	49	9	-	Š		-	-	-	-	-
Retail trade 4	500 55	1.78	:	11	23	30 13	57 12	57	71	53	47	40	22	12	16	14	7	15		18	4	2] [1 -	1 :	:	:	:
JUL 11000			1		<u></u>									L			L	L	1		1			<u> </u>	<u> </u>		<u> </u>	

Table A-4. Custodial and Material Movement Occupations-Continued

(Average straight-time hourly earnings for selected occupations studied on an area basis by industry division, New York, N.Y., April 1960)

			T						-		NUM	BER OF	WORKE	RS REC	EIVING	STRAI	GHT-TI	ME HOU	RLY EA	RNING	S OF-		-					
Occupation 1 and industry division	Number of workers	Average hourly earnings ²	1.00 and under	\$ 1.10	1.20	\$ 1.30 -	1.40 -	\$ 1.50 -	\$ 1.60 -	1.70 -	\$ 1.80 -	\$ 1.90	\$ 2.00 -	\$ 2.10 -	2.20	\$ 2.30	\$ 2.40	\$ 2.50 -	\$ 2.60	\$ 2.70	2.80	\$ 2.90 -	\$ 3.00 -	3.10	\$ 3.20 -	3.30	\$ 3.40	\$ 3.50 and
				1.20	1.30	1.40	1.50	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70	2.80	2.90	3.00	3.10	3.20	3.30	3.40	3.50	over
Shipping clerks Manufacturing Nonmanufacturing Wholesale trade Retail trade	1, 189 596 593 436 143	\$2.24 2.25 2.23 2.27 2.09			- - - -		34 19 15 -	2 2 - 2	54 10 44 18 26	20 16 4 - 4	186 85 101 78 23	78 48 30 24 3	31 22 9 - 4	60 69 65 3	90 30 15 13	140 54 86 79 4	64 40 24 20 4	-	192 52 140 135 5	13 36 -	8 7 1 -	4	-	23 23	3	-		5 2 2
Shipping and receiving clerks	1,157	2.16	-			=	32 8	21	9	71	120 78	44	271 33	127	106	89 20	106		43 10	29	22		14	-	21			
Manufacturing	788 501	2.15 2.09	=	-	-	-	24 23	21 20	4 3	2 69 40	42	13 10	238 203	56 71 68	53 34	69 5	79	3 29 24	33 23	21 20	-	-	12	-	11	-	-	-
Truckdrivers 6 Manufacturing Nonmanufacturing Public utilities 3 Wholesale trade Retail trade 4 Services	15, 366 5, 432 9, 934 5, 241 3, 493 790 339	2.70 3.00 2.53 2.51 2.59 2.54 2.25		-	-	1 - 1	27 14 13 -		13 13	185 4 181 - 140 12 29	53 7 46 - 35	51 18 33 11 9	225 163 62 14 - 12 28	263 191 72 15 - 12 34	295 199 70	349 1665	518 2482	284	1213	1219 679 540 382 68 90	117 91 26 - 26		283 199 84 - 84	547 26 521 - 521	10 8 2 - 2	32 32 - -		1662 1654 8 - 8
Truckdrivers, light (under 1½ tons) Manufacturing Nonmanufacturing	889 261 628	2.32 2.29 2.34	-	-		-	<u>-</u>	<u>-</u>		29 29	14 3 11	28 6 22	57 19 38	81 36 45	157 98 59	71 23 48	25	49 20 29	35 29 6	20	-	-	2	 -	2 2			-
Truckdrivers, medium (1½ to and including 4 tons)	7,740 2,446 5,294 3,211 1,778 160	2.64 3.05 2.45 2.45 2.46 2.18			-	1	27 14 13	<u> </u>	13 13 -	4	39 4 35 - - 35	12	141 140 1 -	139 138 1 1	44	318 1296		1601 34 1567 1507 36 24	17 7 10 6 4	339 339 - - -	-	417 117 300 300	-	21	2	22	6	⁷ 840 840 - - -
Truckdrivers, heavy (over 4 tons, trailer type)	1,500 486 1,014	2.66 2.78 2.61	 -				-	-		80 80	=		15 4 11	-	11	8 8		185 145 40	749 54 695	20	96 78 18	112 3 109	194 194	20 - 20	-			
Truckdrivers, heavy (over 4 tons, other than trailer type)	2,971 1,448 1,523	3.04 3.25 2.84	<u> </u>	-				- <u>-</u>	-	-	- <u>-</u> -	-	- - -	17	19 17 2	94 94		448 85 363	13 11 2	458	21 13 8	356 1 355	11 3 8	506 5 501	6	10 10	30 22 8	8822 814 8
Truckers, power (forklift) Manufacturing Nonmanufacturing Public utilities	1,835 1,050 785 180	2.51 2.56 2.45 2.41	-	-	-	24 24 -	19 19 - -	23	4	8 - -	27 27 -	71 71 -	51 51 -	69 50 19	293 65 228 137	172 64 108	53 5 48 -	293 61 232	286 236 50 8	91 65	=	32 32 32	3 3 3	-	-	251 251 -	-	
Truckers, power other than forklift) Manufacturing	447 249	2.41 2.38	 -			<u>-</u>			-	30 30		 	15 15	8	221 85	-	21	41 39	15 15	51	15 15	9	9		-	9		3
Watchmen Manufacturing Nonmanufacturing Public utilities Retail trade Finance Services	2,459 771 1,688 507 163 421 443	1.83 1.77 1.85 2.10 1.67 1.99 1.53	40 22 18 18 -	40 9 31 - - 31	159 84 75 - 4 - 42	163 99 64 - 16 - 39	172 30 142 - 10	129 10 119 20 11 88	186 105 81 - 53 6 13	251 63 188 56 23 13 48	150 65 85 5 10 42 28	188 35 153 15 11 111 9	431 26 405 205 9 182 6	174 87 87 31 2 40 14	57 57 18 4 13 2	106 29 77 70 - 2		143 53 90 89 -	3 3	18 3 15	-				-	-		-

Data limited to men workers except where otherwise indicated.

NOTE: See note on p. 5, relative to the inclusion of railroads.

Data limited to men workers except where otherwise indicated.

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts.

Transportation, communication, and other public utilities.

Excludes limited-price variety stores.

Finance, insurance, and real estate.

Includes all drivers regardless of size and type of truck operated.

Morkers were distributed as follows: 38 at \$3.50 to \$3.60; 286 at \$3.60 to \$4; 282 at \$4 to \$4.40; 146 at \$4.40 to \$4.80; 88 at \$4.80 and over.

Workers were distributed as follows: 425 at \$3.50 to \$3.60; 279 at \$3.60 to \$4; 112 at \$4 to \$4.40; 6 at \$4.40 and over.

B: Establishment Practices and Supplementary Wage Provisions

Table B-1. Shift Differentials

(Percent of manufacturing plant workers in establishments having formal provisions for shift work, and in establishments actually operating late shifts by type and amount of differential, New York, N.Y., April 1960)

0110.110	In establishmer provisio	nts having formal ns ¹ for—		nents actually ting—
Shift differential	Second shift work	Third or other shift work	Second shift	Third or other
Total	62.5	47. 1	11.3	2,8
With shift pay differential	61.0	45.9	11.0	-2.7
Uniform cents (per hour)	38. 1	22. 9	8. 9	1. 9
2 ¹ / ₂ cents 5 cents 6 ² / ₁₀ or 7 cents 7 ¹ / ₂ cents 8 cents 10 cents 12 or 12 ¹ / ₂ cents 13 ⁴ / ₅ cents 14 or 14 ³ / ₁₀ cents 15 cents 16 or 17 ¹ / ₂ cents 16 or 17 ¹ / ₂ cents 27 cents and over	. 4 4. 4 3. 4 . 6 1. 2 13. 6 1. 3 6. 7 . 2 3. 4 2. 4	.4 - 1.8 - 9.9 3.4 - 1.1 1.9 1.4 2.3	.1 .5 .2 .2 .3 2.2 .3 3.4 .2 .5 .6	.1
Uniform percentage	20. 1 1. 6 . 4 12. 9 1. 5	13. 8 . 4 6. 5	1.8 .3 .1 1.0	.1
Full day's pay for reduced hours	3.7	6.9	. 5	(²)
Other formal shift pay differential	2.7	8.7	. 3	.8
No shift pay differential	1, 5	1.2	. 3	.1

¹ Includes establishments currently operating late shifts, and establishments with formal provisions covering late shifts even though they were not currently operating late shifts.
² Less than 0.05 percent.

Table B-2. Minimum Entrance Salaries for Women Office Workers

(Distribution of establishments studied in all industries and in industry divisions by minimum entrance salary for selected categories of inexperienced women office workers, New York, N.Y., April 1960)

				Ine	xperien	ced typis	ts						Oth	er inexp	erience	d clerica	l worke	rs 2		
			Manufa	cturing			Nonr	nanufactu	ıring				Manuf	acturing			Non	nanufacti	ring	
Maximum weekly salary 1	All indus-			Based	on stan	dard wee	kly hou	rs 3 of—			, A11			Based	on stand	lard weel	kly hou	rs3 of		
	tries	All sched- ules	35	37 ¹ / ₂	40	All sched- ules	35	361/4	371/2	40	indus- tries	All sched- ules	35	371/2	40	All sched- ules	35	361/4	37 ¹ / ₂	40
Establishments studied	553	166_	xxx	xxx	xxx	387	xxx	xxx	xxx	xxx	553_	166	xxx	xxx	xxx	387	xxx	xxx	xxx	xxx
Establishments having a specified minimum	246	71	41	9	12	175	76	22	40	29	275	76	46	8	12	199	77	23	49	35
\$37.50 and under \$40.00 \$40.00 and under \$42.50 \$42.50 and under \$45.00 \$45.00 and under \$47.50 \$47.50 and under \$50.00 \$50.00 and under \$52.50 \$52.50 and under \$57.50 \$57.50 and under \$60.00 \$60.00 and under \$62.50 \$62.50 and under \$65.00 \$65.00 and under \$70.00 \$70.00 and under \$70.00 \$70.00 and under \$72.50 \$77.50 and under \$72.50 \$77.50 and under \$72.50 \$77.50 and under \$75.00	- 1 3 13 12 49 29 63 20 32 6 4 1 1 3	- - 2 5 15 16 5 11 4 1 2 2	1 2 5 5 11 3 6 4 - 2 1	3 1	1 2 2 - 1 1 - 1 - 2 1	1 3 11 7 34 24 47 15 21 2 5 2	1 2 1 14 11 22 12 9 - 2 1		- - 4 1 12 3 10 1 6 1 1 1	1 2 3 2 1 4 6 1 1 5 1 1	1 6 7 28 29 70 28 39 19 25 3 6 5 2	1 1 4 5 21 8 10 8 8 2 2 2 2 1 1	3 2 9 5 8 7 5 2 1	1 1	1 1 1 2 2 1 1 1 1 - 2 2	1 5 6 24 24 49 20 29 11 17 1 4 3 1	1 3 6 9 19 8 14 7 6 - 1 2 1	3 2 10 2 5 1	1 1 1 1 6 13 4 6 1 4 - 1	- 1 2 3 4 4 5 5 2 2 5 1 2 4
Establishments having no specified minimum	122	35	xxx	xxx	жжх	87	xxx	xxx	xxx	xxx	135	40	xxx	xxx	xxx	95	xxx	xxx	xxx	xxx
Establishments which did not employ workers in this category	185	60	xxx	xxx	xxx	125	xxx	xxx	xxx	ххх	143	50	xxx	ххх	жж	93	жж	xxx	xxx	xxx

NOTE: See note on p. 18, relative to the inclusion of railroads.

Lowest salary rate formally established for hiring inexperienced workers for typing or other clerical jobs.

Rates applicable to messengers, office girls, or similar subclerical jobs are not considered.

Hours reflect the workweek for which employees receive their regular straight-time salaries. Data are presented for all workweeks combined, and for the most common workweeks reported.

Table B-3. Scheduled Weekly Hours

(Percent distribution of office and plant workers in all industries and in industry divisions by scheduled weekly hours of first-shift workers, New York, N.Y., April 1960)

			0	FFICE WORKER	RS					PLANT V	VORKERS		
Weekly hours	All . industries	Manufacturing	Public utilities 1	Wholesale trade	Retail trade 2	Finance ³	Services	All industries 4	Manufacturing	Publie 1 utilities 1	Wholesale trade	Retail trade 2	Services
All workers	100	100	100	100	100	100	100	100	100	100	100	100	100
Under 35 hours 35 hours Over 35 and under 36 ¹ / ₄ hours 36 ¹ / ₄ hours Over 36 ¹ / ₄ and under 37 ¹ / ₂ hours 37 ¹ / ₂ hours Over 37 ¹ / ₂ and under 40 hours 40 hours Over 40 and under 45 hours 45 hours Over 45 hours	1 54 1 9 5 17 1 13 (5) -	65 (5) 8 (5) 17 1 8 	44 - - - - - 43 - -	41 1 9 3 36 2 8 -	(5) 23 - 17 5 24 4 26 (5) -	1 58 2 11 9 11 	56 4 4 1 28 (⁵) 6 -	(*) 5 1 5 (*) 5 2 77 2 2 1	11 2 11 3 2 68 -	(5) - - - 3 - 94 - 3	4 	2 2 - 4 (⁵) 12 5 68 7 -	(5)

NOTE: Estimates for all industries and public utilities include data for railroads (SIC 40), omitted from the scope of all labor market wage surveys made before the winter of 1959-60. Where significant, the effect of the inclusion of railroads is greatest on the data shown separately for the public utilities division.

Transportation, communication, and other public utilities.
Excludes data for limited-price variety stores.
Finance, insurance, and real estate.
Includes data for real estate in addition to those industry divisions shown separately.
Less than 0.5 percent.

Table B-4. Paid Holidays

(Percent distribution of office and plant workers in all industries and in industry divisions by number of paid holidays provided annually, New York, N.Y., April 1960)

			0	FFICE WORKE	rs:					PLANT V	WORKERS		
Item	All industries	Manufacturing	Public 1 utilities	Wholesale trade	Retail trade ²	Pinance 3	Services	All industries ⁴	Manufacturing	Public utilities 1	Wholesale trade	Retail trade 2	Services
All workers	100	100	100	100	100	100	100	100	100	100	100	100	100
Workers in establishments providing paid holidays	99 (⁵)	100	100	100	99 (⁵)	100	100	98	100	98 2	100	98	9 4 6
Number of days							•						
Less than 6 days	(5) 1 (5) 12 2 2 7 2 2 2 9 1 7 2 2 2 2 9 1 2 2 2 9 3 2 2 9 1 9 1 1	(5) 11 3 (5) 10 5 4 3 13 3 16 2 2 1 18 3 1 1 2 2	30 -1 9 -4 2 -1 2 -1 2 -1 2 -1 1 2 -1 1 2 -1 1 2 -1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -	1 11 3 2 8 5 3 3 14 3 11 4 2 5 9 3 8 1 1 2 2	(5) (5) (5) 56 1 -3 1 4 1 2 (5) 6 8 10 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	(5) -1 (5) -4 -(5) 10 (5) 2 (5) 1 2 2 44 3 3 4 21 4	-5 1 14 6 13 10 8 2 1 10 3 9 -2 (5) 12 4 (5)	3 10 1 28 2 2 13 1 2 1 7 2 6 1 1 (*5) (*5) (*5) (*5) (*5)	5 7 2 21 3 3 - 19 2 5 1 10 2 8 1 2 (5) 8 1 (5) 5 (5) (5)	27 (5) 15 (5) 	- 2 - 11 2 (5) 14 (5) (5) (5) (7) (8) (9) (9) (9) (9) (1) (1) (1) (2) (3) (4) (5) (5) (5) (6) (7) (7) (8) (9) (9) (9) (9) (9) (9) (9) (9	4 8 55 3 8 7 (5) (5) (5) (5) (5) (5) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	33 (5) 26 1 1 5 (5) - 11 2 7 - 2 - 6 (5)
Total holiday time	1 1 1 1 5 17 20 52 53 61 63 75 78 85 87 99 99 99 99	2 2 3 4 7 10 30 32 49 54 71 75 86 88 100 100 100 100 100	(5) (5) (2) 4 6 52 52 57 58 62 62 70 70 100 100 100 100	1 1 2 5 14 20 34 38 51 52 70 76 85 88 99 100 100 100	(5) (5) (5) (5) 1 17 25 32 32 38 39 42 43 99 99 99 99	- - 1 8 32 37 82 82 84 84 94 99 99 100 100 100	1 1 1 1 1 5 19 20 29 31 48 59 74 80 95 100 100 100	(5) (5) (5) 3 4 21 22 28 30 39 40 55 85 96 97 98	(5) (5) (5) (5) 4 16 17 26 28 42 44 63 66 88 95 97 98 1000	- - 1 52 52 52 52 52 52 52 67 67 67 94 98 98	4 4 7 7 7 13 16 42 47 56 56 67 70 85 87 98 100 100 100 100	7 7 8 11 13 28 31 87 95 95 95 98	(5) (5) (5) (5) (5) 19 99 15 18 29 34 361 94 94 94

Transportation, communication, and other public utilities.
Excludes limited-price variety stores.
Finance, insurance, and real estate.

NOTE: See note on p. 18, relative to the inclusion of railroads.

Finance, insurance, and real estate.

Includes data for real estate in addition to those industry divisions shown separately.

Less than 0.5 percent.

All combinations of full and half days that add to the same amount are combined; for example, the proportion of workers receiving a total of 7 days includes those with 7 full days and no half days, 6 full days and 2 half days, 5 full days and 4 half days, and so on. Proportions were than cumulated.

Table B-5. Paid Vacations

(Percent distribution of office and plant workers in all industries and in industry divisions by vacation pay provisions, New York, N.Y., April 1960)

			C	FFICE WORKE	RS		-			PLANT	WORKERS		
Vacation policy	All industries	Manufacturing	Public utilities 1	Wholesale trade	Retail trade 2	Pinance ³	Services	All industries 4	Manufacturing	Public 1 utilities 1	Wholesale trade	Retail trade ²	Services
All workers	100	100_	100	100	100	100	100	100	100	100_	100	100	100
Method of payment													
Workers in establishments providing paid vacations Length-of-time payment Percentage payment Flat-sum payment Other Workers in establishments providing no paid vacations	99 99 (5) - (5)	100 99 - (⁵)	100 100 - - -	100	100 100 - - -	99 99 - - - (⁵)	100 99 (⁵) -	99 94 1 3 2	100 88 1 7 4	100	100	99 99 - - - 1	98 96 2 - - 2
Amount of vacation pay													
After 6 months of service Under 1 week 1 week Over 1 and under 2 weeks 2 weeks	4 52 18 15	4 63 19 3	1 46 11 15	7 53 12 7	24 46 14	(⁵) 49 19 27	8 46 28 7	28 27 7 4	45 15 12 2	2 50 3 19	6 49 14 (⁵)	23 40 (⁵)	14 13 2 (*)
After 1 year of service													
1 week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks 3 weeks	8 (⁵) 91 (⁵) (⁵)	9 - 90 - 1	19 81 -	3 - 96 1 -	35 5 60 -	1 - 99 - -	14 - 86 1 -	48 4 40 1 6	51 4 31 2 12	26 - 69 - 5	15 - 74 7 4	45 5 49 -	81 17 1
After 2 years of service													
1 week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks 3 weeks	2 1 93 2 1	1 4 91 - 3	17 2 81 -	99 1	(5) - 87 12 -	(⁵) 97 2 2	2 1 91 7	17 12 62 3 6	24 17 45 2 12	15 3 77 - 5	7 - 82 7 4	3 - 87 9 -	20 15 63 1
After 3 years of service													
1 week	2 (⁵) 91 2 5 (⁵)	(5) (5) 91 1 8 (5)	17 - 80 (⁵) 3	98 1 1	(⁵) - 83 12 4 -	- - 93 2 5 -	(⁵) - 91 7 2 -	7 5 76 3 8	9 11 63 2 14	12 - 83 - 5 -	4 - 82 7 7	3 - 82 9 4 -	5 - 93 1 -
After 5 years of service 1 week 2 weeks Over 2 and under 3 weeks 3 weeks 4 weeks	(5) 68 10 21 (5)	79 1 20 1	80 3 16	85 5 11	(5) 55 6 39	60 20 20	- 55 7 38 -	4 72 6 16 1	7 67 6 18 2	87 1 10 2	3 63 8 27	3 63 6 27	2 95 1 1

Table B-5. Paid Vacations-Continued

(Percent distribution of office and plant workers in all industries and in industry divisions by vacation pay provisions, New York, N. Y., April 1960)

			0	FFICE WORKER	RS					PLANT V	VORKERS	· · · · · · · · · · · · · · · · · · ·	
Vacation policy	All industries	Manufacturing	Public 1 utilities	Wholesale trade	Retail trade 2	Finance 3	Services	All industries 4	Manufacturing	Public utilities 1	Wholesale trade	Retail trade ²	Services
Amount of vacation pay 6—Continued After 10 years of service									:				
1 week	(5) 29 7 61 2	33 1 61 5	55 1 40 3	39 7 53 (⁵)	(⁵) 15 - 84 2	17 15 67 1	40 1 54 6	4 45 5 43 2	7 43 8 40 2	55 4 36 5	3 33 4 61 -	3 25 - 69 2	1 72 5 20 (⁵)
After 15 years of service 1 week	(5) 10 (5) 81 2 8	15 - 70 - 15	2 - 93 - 5	18 - 80 2 (⁵)	(5) 13 - 85 - 2	- 4 1 84 4 8	19 1 72 - 9	4 21 2 68 (*) 5	7 28 3 55 -	- 1 - 94 - 5	3 13 1 80 (⁵)	3 17 - 74 - 4	1 32 1 63
After 20 years of service 1 week	(5) 9 (5) 67 (5) 24	- 14 - 54 (⁵) 32	- 2 - 88 - 10	17 67 16	(5) 13 - 64 - 23	3 1 67 - 29	18 1 67 -	4 20 2 63 (⁵) 11	7 25 3 54 (*)	- 1 - 83 - 16	3 12 1 70 -	3 17 - 61 - 17	1 31 1 63 -
After 25 years of service 1 week 2 weeks Over 2 and under 3 weeks 3 weeks Over 3 and under 4 weeks	(⁵) 9 (⁵) 35 (⁵) 56	14 - 35 1 50	2 66 (5) 31	17 54 29	(5) 13 - 23 - 65	3 16 - 81	17 1 59 - 24	4 19 2 52 1 22	7 25 3 47 2 16	- 1 66 - 33	3 12 1 62 - 22	3 17 - 32 - 46	1 28 1 66 -

¹ Transportation, communication, and other public utilities.

NOTE: See note on p. 18, relative to the inclusion of railroads. In the tabulations of vacation allowances by years of service, payments other than "length-of-time," such as percentage of annual earnings or flat-sum payments, were converted to an equivalent time basis; for example, a payment of 2 percent of annual earnings was considered as 1 week's pay.

Transportation, communication, and other public utilities.

Excludes limited-price variety stores.

Finance, insurance, and real estate.

Includes data for real estate in addition to those industry divisions shown separately.

Less than 0.5 percent.

Periods of service were arbitrarily chosen and do not necessarily reflect the individual provisions for progressions.

For example, the changes in proportions indicated at 10 years' include changes in provisions occurring between 5 and 10 years. service include changes in provisions occurring between 5 and 10 years.

Table B-6. Health, Insurance, and Pension Plans

(Percent of office and plant workers in all industries and in industry divisions employed in establishments providing health, insurance, or pension benefits, New York, N.Y., April 1960)

			C	FFICE WORKE	RS					PLANT V	VORKERS		
Type of benefit	Al! industries	Manufacturing	Public 1 utilities	Wholesale trade	Retail trade 2	Finance ³	Services	All industries ⁴	Manufacturing	Public 1 utilities 1	Wholesale trade	Retail trade ²	Services
ll workers	100	100	100	100	100	100	100	100	100	100	100	100	166
orkers in establishments providing:													
Life insuranceAccidental death and dismemberment	92	92	81	91	92	96	87	92	95	87	98	92	89
insuranceSickness and accident insurance or	41	39	57	47	33	40	34	47	40	65	58	41	54
sick leave or both 5	85	91 37	82	85 36	90 50	81 25	87	81 63	78 72	88	84 52	83 64	78
Sickness and accident insurance Sick leave (full pay and no	31		31				25	1		37			64
waiting period) Sick leave (partial pay or	75	79	73	75	42	77	79	23	14	36	60	28	21
waiting period)	2	5	5	ļ .	13	. -	(6)	12	7	38		7	5
Hospitalization insurance	80	85	71	71	84	88	54	87 84	94	62 57	91 87	94 90	82
Surgical insurance	78 57	86 67	73 56	68	81 61	83 59	52 37	61	93 67	49	49	71	79 56
Medical insuranceCatastrophe insurance	45	34	44	36	14	63	28	9	ا مُنْ ا	26	14	'5	5
Retirement pension	79	80	73	77	72	88	50	78	78	84	80	76	72
No health, insurance, or pension plan	(6)	i	-	i	ī	-	(6)	2	1	-	I	2	5

¹ Transportation, communication, and other public utilities.

NOTE: See note on p. 18, relative to the inclusion of railroads.

Excludes limited-price variety stores. ³ Finance, insurance, and real estate.

finance, insurance, and real estate:

Includes data for real estate in addition to those industry divisions shown separately.

Includes data for real estate in addition to those industry divisions shown separately below. Sick-leave plans are limited to those which definitely establish at least the minimum number of days' pay that can be expected by each employee. Informal sick-leave allowances determined on an individual basis are excluded.

Less than 0.5 percent.

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 is essential in order to permit 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, handicapped workers, part-time, temporary, and probationary workers.

OFFICE

BILLER, MACHINE

Prepares statements, bills, and invoices on a machine other than an ordinary or electromatic 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 (Moon Hopkins, Elliott Fisher, Burroughs, etc., which are combination typing and adding machines) to prepare bills and invoices from customers' purchase orders, internally prepared orders, shipping memorandums, etc. Usually involves application of predetermined 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 (Sundstrand, Elliott Fisher, Remington Rand, etc., which may or may not have 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 (Remington Rand, Elliott Fisher, Sundstrand, Burroughs, National Cash Register, 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 book-keeping. 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

Class A—Under general direction of a bookkeeper or accountant, has responsibility for keeping one or more sections of a complete set of books or records relating to one phase of an establishment's business transactions. Work involves posting and balancing subsidiary ledger or ledgers such as accounts receivable or accounts

CLERK, ACCOUNTING—Continued

payable; examining and coding invoices or vouchers with proper accounting distribution; requires judgment and experience in making proper assignations and allocations. May assist in preparing, adjusting and closing journal entries; may direct class B accounting clerks.

Class B—Under supervision, performs one or more routine accounting operations such as posting simple journal vouchers or accounts payable vouchers, entering vouchers in voucher registers; reconciling bank accounts; posting subsidiary ledgers controlled by general ledgers, or posting simple cost accounting data. This job does not require a knowledge of accounting and bookkeeping principles but is found in offices in which the more routine accounting work is subdivided on a functional basis among several workers.

CLERK, FILE

Class A.—In an established filing system containing a number of varied subject matter files, classifies and indexes correspondence or other material; may also file this material. May keep records of various types in conjunction with files or may supervise others in filing and locating material in the files. May perform incidental clerical duties.

Class B—Performs routine filing, usually of material that has already been classified or which is easily identifiable, or locates or assists in locating material in files. May perform incidental clerical duties.

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; 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; 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.

COMPTOMETER OPERATOR

Primary duty is to operate a Comptometer to perform mathematical computations. This job is not to be confused with that of statistical or other type of clerk, which may involve frequent use of a Comptometer but, in which, use of this machine is incidental to performance of other duties.

DUPLICATING-MACHINE OPERATOR (MIMEOGRAPH OR DITTO)

Under general supervision and with no supervisory responsibilities, reproduces multiple copies of typewritten or handwritten matter, using a Mimeograph or Ditto machine. Makes necessary adjustment such as for ink and paper feed counter and cylinder speed. Is not required to prepare stencil or Ditto master. May keep file of used stencils or Ditto masters. May sort, collate, and staple completed material.

KEYPUNCH OPERATOR

Under general supervision and with no supervisory responsibilities, records accounting and statistical data on tabulating cards by punching a series of holes in the cards in a specified sequence, using an alphabetical or a numerical keypunch machine, following written information on records. May duplicate cards by using the duplicating device attached to machine. May keep files of punch cards. May verify own work or work of others.

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.

SECRETARY

Performs secretarial and clerical duties for a superior in an administrative or executive position. Duties include making appointments for superior; receiving people coming into office; answering and making phone calls; handling personal and important or confidential mail, and writing routine correspondence on own initiative; taking dictation (where transcribing machine is not used) either in shorthand or by Stenotype or similar machine, and transcribing dictation or the recorded information reproduced on a transcribing machine. May prepare special reports or memorandums for information of superior.

STENOGRAPHER, GENERAL

Primary duty is to take dictation from one or more persons, either in shorthand or by Stenotype or similar machine, involving a normal routine vocabulary, and to transcribe this dictation on a typewriter. May also type from written copy. May also set up and keep files in order, keep simple records, etc. Does not include transcribing-machine work (see transcribing-machine operator).

STENOGRAPHER, TECHNICAL

Primary duty is to take dictation from one or more persons either in shorthand or by Stenotype or similar machine, involving a varied technical or specialized vocabulary such as in legal briefs or reports on scientific research and to transcribe this dictation on a typewriter. May also type from written copy. May also set up and keep files in order, keep simple records, etc. Does not include transcribing-machine work.

SWITCHBOARD OPERATOR

Operates a single- or multiple-position telephone switchboard. Duties involve handling incoming, outgoing, and intraplant or office calls. May record toll calls and take messages. May give information to persons who call in, or occasionally take telephone orders. For workers who also act as receptionists see switchboard operator-receptionist.

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

Class A—Operates a variety of tabulating or electrical accounting machines, typically including such machines as the tabulator, calculator, interpreter, collator and others. Performs complete reporting assignments without close supervision, and performs difficult wiring as required. The complete reporting and tabulating assignments typically involve a variety of long and complex reports which often are of irregular or nonrecurring type requiring some planning and sequencing of steps to be taken. As a more experienced operator, is typically involved in training new operators in machine operations, or partially trained operators in wiring from diagrams and operating sequences of long and complex reports. Does not include working supervisors performing tabulating-machine operations and day-to-day supervision of the work and production of a group of tabulating-machine operators.

Class B—Operates more difficult tabulating or electrical accounting machines such as the tabulator and calculator, in addition to the sorter, reproducer, and collator. This work is performed under specific instructions and may include the performance of some wiring from diagrams. The work typically involves, for example, tabulations involving a repetitive accounting exercise, a complete but small tabulating study, or parts of a longer and more complex report. Such reports and studies are usually of a recurring nature where the procedures are well established. May also include the training of new employees in the basic operation of the machine.

Class C—Operates simple tabulating or electrical accounting machines such as the sorter, reproducing punch, collator, etc., with specific instructions. May include simple wiring from diagrams and some filing work. The work typically involves portions of a work unit, for example, individual sorting or collating runs, or repetitive operations.

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, general.

TYPIST

Uses a typewriter to make copies of various material 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, punc-

TYPIST—Continued

tuation, etc., of technical or unusual words or foreign language material; 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; routine typing of forms, insurance policies, etc.; setting up simple standard tabulations, or copying more complex tables already set up and spaced properly.

PROFESSIONAL AND TECHNICAL

DRAFTSMAN, JUNIOR

(Assistant draftsman)

Draws to scale units or parts of drawings prepared by draftsman or others for engineering, construction, or manufacturing purposes. Uses various types of drafting tools as required. May prepare drawings from simple plans or sketches, or perform other duties under direction of a draftsman.

DRAFTSMAN, LEADER

Plans and directs activities of one or more draftsmen in preparation of working plans and detail drawings from rough or preliminary sketches for engineering, construction, or manufacturing purposes. Duties involve a combination of the following: Interpreting blueprints, sketches, and written or verbal orders; determining work procedures; assigning duties to subordinates and inspecting their work; performing more difficult problems. May assist subordinates during emergencies or as a regular assignment, or perform related duties of a supervisory or administrative nature.

DRAFTSMAN, SENIOR

Prepares working plans and detail drawings from notes, rough or detailed sketches for engineering, construction, or manufacturing purposes. Duties involve a combination of the following: Preparing working plans, detail drawings, maps, cross-sections, etc., to scale by use of drafting instruments; making engineering computations such as those

DRAFTSMAN, SENIOR-Continued

involved in strength of materials, beams and trusses; verifying completed work, checking dimensions, materials to be used, and quantities; writing specifications; making adjustments or changes in drawings or specifications. May ink in lines and letters on pencil drawings, prepare detail units of complete drawings, or trace drawings. Work is frequently in a specialized field such as architectural, electrical, mechanical, or structural drafting.

NURSE, INDUSTRIAL (REGISTERED)

A registered nurse who gives nursing service 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; conducting 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.

TRACER

Copies plans and drawings prepared by others, by placing tracing cloth or paper over drawing and tracing with pen or pencil. Uses T-square, compass, and other drafting tools. May prepare simple drawings and do simple lettering.

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; 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 generating, 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, layout, 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; 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; 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; checks water and safety valves. May clean, oil, or assist in repairing boilerroom equipment.

HELPER, TRADES, MAINTENANCE

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 worker by holding materials or tools; 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, gauges, 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; 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.

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

MACHINIST, MAINTENANCE—Continued

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; 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, gauges, 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; alining 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.

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 layour

MILLWRIGHT—Continued

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; alining and balancing of equipment; selecting standard tools, equipment, and parts to be used; installing and maintaining in good order power transmission equipment such as drives and speed reducers. In general, the mill-wright's work normally requires a rounded training and experience in the trade acquired through a formal apprenticeship or equivalent training and experience.

OILER

Lubricates, with oil or grease, the moving parts or wearing surfaces of mechanical equipment of an establishment.

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 holes and interstices; 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 machine; 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; 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.

PLUMBER, MAINTENANCE

Keeps the plumbing system of an establishment in good order. Work involves: Knowledge of sanitary codes regarding installation of vents and traps in plumbing system; installing or repairing pipes and fixtures; opening clogged drains with a plunger or plumber's snake. In general, the work of the maintenance plumber requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.

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 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; 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

(Die maker; jig maker; tool maker; fixture maker; gauge maker)

Constructs and repairs machine-shop tools, gauges, 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; heattreating 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; 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

ELEVATOR OPERATOR, PASSENGER

Transports passengers between floors of an office building, apartment house, department store, hotel or similar establishment. Workers who operate elevators in conjunction with other duties such as those of starters and janitors are excluded.

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.

JANITOR, PORTER, OR CLEANER

(Sweeper; charwoman; janitress)

Cleans and keeps in an orderly condition factory working areas and washrooms, or premises of an office, apartment house, or commercial

JANITOR, PORTER, OR CLEANER-Continued

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; cleaning lavatories, showers, and restrooms. Workers who specialize in window washing are excluded.

LABORER, MATERIAL HANDLING

(Loader and unloader; handler and stacker; shelver; trucker; stockman or stock helper; warehouseman or warehouse helper)

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

LABORER, MATERIAL HANDLING—Continued

from freight cars, trucks, or other transporting devices; unpacking, shelving, or placing materials or merchandise in proper storage location; transporting materials or merchandise by hand truck, car, or wheelbarrow. Longshoremen, who load and unload ships are excluded.

ORDER FILLER

(Order picker; stock selector; warehouse stockman)

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; 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; maintaining necessary records and files.

SHIPPING AND RECEIVING CLERK—Continued

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)

WATCHMAN

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

Occupational Wage Surveys

Occupational wage surveys are being conducted in 60 major labor markets during late 1959 and early 1960. These bulletins, when available, may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C., or from any of the BLS regional sales offices shown on the inside front cover.

A summary bulletin containing data for all labor markets, combined with additional analysis, will be issued early in 1961.

Bulletins for the areas listed below are now available.

Allentown-Bethlehem-Easton, Pa.-N.J., March 1960-BLS Bull. 1265-33, price 25 cents

Baltimore, Md., September 1959-BLS Bull. 1265-7, price 15 cents Birmingham, Ala., March 1960-BLS Bull. 1265-37, price 25 cents Boston, Mass., October 1959-BLS Bull. 1265-8, price 25 cents Buffalo, N.Y., October 1959-BLS Bull. 1265-4, price 20 cents Canton, Ohio, December 1959-BLS Bull. 1265-10, price 25 cents

Cincinnati, Ohio-Ky., February 1960-BLS Bull. 1265-31, price 25 cents Cleveland, Ohio, September 1959-BLS Bull. 1265-1, price 20 cents Dallas, Tex., October 1959-BLS Bull. 1265-3, price 20 cents Dayton, Ohio, December 1959-BLS Bull. 1265-9, price 25 cents Denver, Colo., December 1959-BLS Bull. 1265-11, price 25 cents Des Moines, Iowa, February 1960-BLS Bull. 1265-30, price 25 cents

Detroit, Mich., January 1960-BLS Bull. 1265-25, price 20 cents Fort Worth, Tex., November 1959-BLS Bull. 1265-13, price 25 cents Indianapolis, Ind., January 1960-BLS Bull. 1265-22, price 25 cents Jackson, Miss., February 1960-BLS Bull. 1265-26, price 25 cents Jacksonville, Fla., December 1959-BLS Bull. 1265-14, price 25 cents Kansas City, Mo.-Kans., January 1960-BLS Bull. 1265-23, price 25 cents Los Angeles-Long Beach, Calif., April 1960-BLS Bull. 1265-35, price 25 cents

Memphis, Tenn., January 1960-BLS Bull. 1265-19, price 25 cents Miami, Fla., December 1959-BLS Bull. 1265-6, price 20 cents Minneapolis-St. Paul, Minn., January 1960-BLS Bull. 1265-21, price 25 cents

Newark and Jersey City, N.J., February 1960-BLS Bull. 1265-28, price 25 cents
New Orleans, La., February 1960-BLS Bull. 1265-32, price 25 cents

Philadelphia, Pa., November 1959-BLS Bull. 1265-16, price 25 cents Pittsburgh, Pa., December 1959-BLS Bull. 1265-20, price 25 cents Portland, Maine, November 1959-BLS Bull. 1265-12, price 20 cents Richmond, Va., February 1960-BLS Bull. 1265-24, price 25 cents St. Louis, Mo., October 1959-BLS Bull. 1265-5, price 25 cents San Bernardino-Riverside-Ontario, Calif., November 1959-BLS Bull. 1265-15, price 25 cents

San Francisco-Oakland, Calif., January 1960-BLS Bull. 1265-17, price 25 cents
Seattle, Wash., August 1959-BLS Bull. 1265-2, price 25 cents

Seattle, Wash., August 1959-BLS Bull. 1265-2, price 25 cents Sioux Falls, S. Dak., February 1960-BLS Bull. 1265-29, price 20 cents South Bend, Ind., April 1960-BLS Bull. 1265-38, price 25 cents Washington, D.C.-Md.-Va., December 1959-BLS Bull. 1265-18, price 25 cents

Waterbury, Conn., March 1960-BLS Bull. 1265-36, price 25 cents York, Pa., February 1960-BLS Bull. 1265-27, price 25 cents