### PAPER MILLS: ESTABLISHMENT NO. 250.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

	114-01 - W	#1 JAC . PE LA	II		April 100 per en 110 tale 1	MARKET CONTRACTOR			THE RESIDENCE TO STREET	A Transfer to 1 and 1 an	# 1 **** ** ** **
LOCATION: Middle states.				E	MPLOYER	S AT EA	CH PERI	oD,			
GOODS MANUFACTURED: Paper and paper pulp.						- himmers age W. dominion		ii			
CHANGES IN METHOD DURING DECADE: 1900—Installatio chinery increased product and affected skilled labor.	n of mode	rn ma-		· · · · · · · · · · · · · · · · · · ·	NUM	BER.		P	ER CENT	OF TOTA	L.
NORMAL WORKING TIME PER WEEK: 1900—Normal tim occupations, 54, 60, 66, 72, and 78 hours; 1890, 60 and 72	e of the v hours,	various	SEX.	19	00	18	90	19	00	181	JO
Special features: Each period, pulp mill operated 8 n	onths.	1		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
The following class excluded from special tabul numerical unimportance:	ation beca	use of	Males, 16 and over Females, 16 and over.		202						90.5 9.5
SEX.	1900	1890							0, 0		9.0
Females, 16 and over	10	19	Total		302		200		100.0		100.0
The second secon			0_		ı			[]	[		

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

######################################			The second secon						recharge for a company	The second state of the se				
RATES PER WEEK (DOLLARS).	NUM	THER.	CUMULA PERCEN		RATES PER WEEK (DOLLARS).		BER.		ATIVE NTAGE,	HATES PER WEEK (DOLLARS).	NUM	выя.		ATIVE NTAGE,
	1900	1890	1900	1890		1900	1890	1900	1890	(Domana).	1900	1890	1900	1890
Total	292	181			9.50 to 9.99 10.00 to 10.49	55	2	88.7 19.8	25, 4 24, 8	15.00 to 15.49			6,5	9, 4
5.00 to 5.49			99.7	100.0 100.0	10.50 to 10.99	6	11		$\frac{24.3}{18.2}$	16.00 to 16.49		1 3	0, 5 6, 5	7.7 7.2
6.00 to 6.49		2	99.7 99.7 99.7	100.0 100.0 98.9	11.50 to 11.99	10	10	11.6 : 11.6 : 8.2	18.2 18.2 12.7	18.00 to 18.49	4		4.8	5, 5 3, 3
7.50 to 7.99	13 143	1 94	99.7 95.8	98.3 97.8	13.00 to 13.49	1 3	1 5	$\frac{8.2}{7.9}$	12.7 12.7 12.2	21.00 to 21.49 22.50 to 22.99		4	2. 0 2. 0	3.3 3,3 1.1
8.50 to 8.99 9.00 to 9.49	1 21	11 26	46. 2 45. 9	45. 8 89. 8	14.00 to 14.49 14.50 to 14.99	i		6, 8 6, 8	9, 4 9, 4	24.00 to 24.49	2	2	0.7 0.7	i.i
were an account to the contract of the contrac			1	1					]					i

### TABLE 2.-MALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

RATES PER HOUR (CENTS).		BER,	CUMUI. PERCE:	ATIVE STAGE.	RATES PER HOUR (CENTS).	NUM		CUMUL PERCE	ATIVE	RATES PER HOUR	num		CUMUI. PERCEI	
	1900	1890	1900	1890	(CENTA).	1900	1890	1900	1890	(CENTS).	1900	1890	1900	1890
Total	292 1 2 110 114 10	47 16 51 12	100.0 99.7 99.7 99.7 99.0 61.8 22.2	100. 0 100. 0 100. 0 100. 0 100. 0 74. 0 65, 2 37. 0	15 to 15,9	10 2 8 1 2	11 5	18.8 16.1 14.0 10.6 9.9 9.9 7.2 6.8 6.2	30. 4 18. 2 18. 2 17. 1 14. 9 14. 4 8. 3 8. 3 5. 5	24 to 24.9. 25 to 25.9. 27 to 27.9. 29 to 29.9. 30 to 30.9. 35 to 35.9. 40 to 40.9. 41 to 41.9.	6 1 8 1	3  1 4	6.2	5,5 6,5 8,9 8,9 8,3 1,1

### TABLE 3.—CONSOLIDATED GROUPS—RATES PER WEEK.

#### NUMBER.

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2,50 to \$1,99,	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	to	\$20.00 to \$22.49.	\$22.50 to \$24.99,	\$25.00 to \$27.49,	\$27.50 to \$29.99.	\$30.0 and over
ales, 16 and over: Total	1900 1890	292 181			1 3	233 134	34 21	5 6	5 7	8 4	4	4 2		2	
Barkers	1900 1890	9 8				9 8									
Beatermen	1900 1890	13 11		 		13 11									
Cutters	1900 1890	7 2				7 2									
General hands	1900 1890	17 14			 	17 14								; 	
Grinders, wood	1900 1890	10 19				10	10								
Laborers	1900 1890	47 35		,	$\frac{1}{2}$	45 33				1					
Millwrights	1900 1890	. 18 13				10 7	8 6								i 
Tenders, back	, 1900 1890	15 8			) 	6 8	8	1						١	

### PAPER MILLS: ESTABLISHMENT NO. 250—Continued.

### TABLE 3.—CONSOLIDATED GROUPS—RATES PER WEEK-Continued.

PER CENT OF TOTAL.

SEX AND SELECTED OCCUPATION.	Year,	Total.	Less than \$2,50.	\$2,50 to \$4,99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12,50 to \$14,00.	\$15.00 to \$17.40.	\$17.50 to \$19.99.	\$20,00 to \$22,49.	\$22,50 to \$24,99.	\$25,00 to \$27,49.	\$27.50 to \$29.99	\$30.0 and over
fales, 16 and over: Total	1900 1890	100. 0 100. 0			1 2 4	79.8 74.0	11.6 11.6	1.7 3.3	1.7 3.9	2, 8 2, 2	2,2	1.4 1.1		0.7	
Barkers	1900 1890	100. 0 100. 0				100, 0 100, 0		 							
Beatermen	1900 1890	100, 0 100, 0				100, 0 100, 0			 						
Cutters	1900 1890	100.0 100.0				100.0 100.0									
General hands	1900 1890	100. 0 100. 0				100.0 100.0		ļ	i 						
Grinders, wood	1900 1890	100.0 100.0				100.0 47.4	52, 6				 				
Laborers	1900 1890	100.0 100.0			2. 1 5. 7	95.8 94.3				2.1					
Millwrights	1900 1890	100.0 100.0				55, 6 53, 8	44. 4 46. 2								
Tenders, back	1900 1890	100.0 100.0				40, 0 100, 0	53.8	6.7							

# $\begin{array}{c} {\rm Table} \ 4. - {\rm CONSOLIDATED} \ \ {\rm GROUPS-RATES} \ \ {\rm PER} \ \ {\rm HOUR.} \\ {\rm NUMBER.} \end{array}$

Maria and Company of the Company of															
NEX AND SELECTED OCCUPATION.	Year.	Total,	Less than 5 cents.	5 to 9.9 cents.	10 to 14.9 cents.	15 to 19.9 cents.	20 to 24.9 cents.	25 to 29,9 cents.	30 to 84.9 cents.	35 to 39.9 cents.	40 to 44.9 cents.	45 to 49.9 cents.	50 to 54.9 ceuts.	59,9	60 cents and over.
Males, 16 and over: Total.	1900 1890	292 181		1	236 126	26 29	11 16	15 3	1 1	4	2 2			<u></u>	
Barkers	1900 1890	9 8		 	9 5	3.								· · · · · · · · · · · · · · · · · · ·	
Beatermen	1900 1890	13 11		 	13 11									: 	
Cutters	1900 1890	7 2			7	·····i						· · · · · · · · · · · · · · · · · · ·			
General hands	1900 1890	17 14	1		17 14										
Grinders, wood	1900 1890	10 19			10	10						. <sup>!</sup>			
Laborers	1900 1890	47 35		1	43 35	2			1			: 			
Millwrights	1900 1890	18 13			- 77	7	. 2					!			
Tenders, back	1900 1890	15 8	11			3						· · · · · · · · · · · · · · · · · · ·			
quantification and the second	1		<u>.IL </u>	I	.!			1	la		1	's			

### PER CENT OF TOTAL

		ALC 11 (MAY 1797)			<u> </u>				**************************************	 	 Commission Children	
Males, 16 and over: Total	1900 1890			80. 9 69. 6	8.9 16.0	3.8 8.8	5, 1 1, 7	0.3 0.6	2, 2			
Barkers	1900 1890											
Beatermen	1900 1890										 	
Cutters	1900 1890				50.0							
General hands	1900 1890	100.0 100.0	 	100.0 100.0						 	 	
Grinders, wood	1900 1890	100.0 100.0										
Laborers	1900 1890			91. 5 100. 0								
Millwrights	1900 1890			53, 8		ĺ				 		
Tenders, back	1900 1890	100.0 100.0								 •••••	 	

### PAPER MILLS: ESTABLISHMENT NO. 251.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

LOCATION: Middle states.		E	MPLOYEI	CS AT EA	CH PERI	op,			
GOODS MANUFACTURED: Book and news paper.  CHANGES IN METHOD DURING DECADE: 1900, used no rags; installation of modern machinery and the use of sulphite pulp increased the product.		**************************************	NUM	BER,		PF	R CENT	OF TOTA	L.
CHANGE IN CLASS OF EMPLOYEES: In 1890, 37 females, 16 and over, employed as rag sorters, while in 1900 there were none.	SEX.	19	00	18	90	19	00	18	890
NORMAL WORKING TIME PER WEEK: 1900—Normal time of the several occupations, 60 and 72 hours; 1890, all occupations, 60 hours.		Piece,	Time,	Piece.	Time.	Piece.	Time.	Piece.	Time,
SPECIAL FEATURES: 1900-Mill manufactured pulp, but bought sulphite.			·						
The following class excluded from special tabulation because of numerical unimportance:  SEX. 1890	Males, 16 and over Females, 16 and over. Males under 16		190 27	37	158 32 1		87. 6 12. 4	16.3	69.8 14.0 0.4
Males under 16	Total		217	87	191		100.0	16.3	83.1

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER,	CUMUI PERCEI	ATIVE NTAGE.	RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCEI	ATIVE NTAGE.	RATES PER WEEK (DOLLARS),	NUM	BER.	CUMUI PERCE	ATIVE
(nontana).	1900	1890	1900	1890	(IAMIANS).	1900	1890	1900	1890	(IVIIIANS).	1900	1890	1900	1800
Total	88 5 2 11 14	158 17 58 4 11 2 4 5 19	100.0 87.4 41.1 38.4 87.4 81.6 24.2 24.2	100.0 89.2 52.6 50.0 43.0 41.7 89.2 30.0	12.50 to 12.99 18.00 to 18.49 18.50 to 18.99 14.00 to 14.49 15.50 to 14.99 15.00 to 15.99 16.00 to 15.99 16.00 to 16.49 17.00 to 17.49	7 2 15	16 1 9	18.4 17.4 17.4 13.7 12.6 12.6 4.8 4.8 4.2	24, 0 24, 0 22, 8 22, 8 21, 5 11, 4 11, 4 10, 7 5, 0	17.50 to 17.99 18.00 to 18.49 20.00 to 20.40 22.00 to 22.49 25.00 to 25.49 28.00 to 28.49 30.00 to 30.49 40.00 to 40.49 51.50 to 51.99	1 1 1 1 1	2 1 2 1	3. 2 3. 2 2. 6 2. 1 1. 6 1. 1 0. 5 0. 5	5,0 5,0 3,8 3,2 1,9 1,3 0,6

#### TABLE 2.-FEMALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

							-							manager to the control of the contro
RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI	ATIVE STAGE.	RATES PER WEEK (DOLLARS).	NUM	BER.		ATIVE NTAGE.	RATES PER WEEK (DOLLARS),		BER.	CUMUL PERCEI	NTAGE.
(Donnams).	1900	1890	1900	1890	(Domans).	1900	1890	1900	1890	(IAMIANS).	1900	1890	1900	1890
Total		1	100,0	100.0 98.6	4.50 to 4.99 5.00 to 5.49 5.50 to 5.99 6.00 to 6.49		5	100, 0 100, 0 100, 0 100, 0	88, 4 78, 8 71, 0 55, 1	6.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.49		1 1		50. 7 4. 4 2. 9 1. 4

#### TABLE 3.-MALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

RATES PER HOUR	NUM	BER.	CUMUI PERCE		RATES PER HOUR (CENTS).	NUM	BER.	CUMUL PERCEI		RATES PER HOUR	NUM	aen.	CUMUI PERCE	LATIVE NTAGE,
(022122)	1900	1890	1900	1890	(022.10).	1900	1890	1900	1890	(044,45),	1900	1890	1900	1890
Total	62 6 28 31 7	158 28 12 19 37 16	100. 0 96. 8 64. 1 61. 0 46. 2 30. 0 26. 3	100.0 100.0 85.4 77.8 65.8 42.4 32.2	18 to 18.9. 19 to 19.9. 20 to 20.9. 21 to 21.9. 22 to 22.9. 25 to 26.9. 26 to 27.9.	12 12 6	8	24, 8 17, 4 16, 3 10, 0 10, 0 6, 9 3, 2 3, 2	82. 2 28. 4 25. 9 17. 7 17. 7	30 to 30.9. 33 to 33.9. 34 to 34.9. 36 to 36.9. 46 to 46.9. 50 to 50.9. 67 to 67.9. 86 to 86.9.	1	2 1 2 1 1 1	8. 2 2. 6 2. 1 1. 6 1. 1 0. 5 0. 5	5.0 8.8 8.2 1.9 1.9 1.8 0.6

#### TABLE 4.—FEMALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

				Carrier annual Contraction of the Contraction of th										
RATES PER HOUR	NUM	BER.	CUMUL		RATES PER HOUR	NUM	BER.	CUMUL PERCE!		RATES PER HOUR	NUM	BER.	CUMUL	
(0.000)	1900	1890	1900	1890	(OBNIE).	1900	1890	1900	1890	(OBNIA).	1900	1890	1900	1890
Total			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	100.0	8 to 8.9 9 to 9.9 10 to 10.9.		7 87 8	100. 0 18. 5 18. 5	82, 6 72, 4 18, 8	11 to 11.9		2		14.5 4.4 1.4

## EMPLOYEES AND WAGES.

### PAPER MILLS: ESTABLISHMENT NO. 251—Continued.

# Table 5.—CONSOLIDATED GROUPS—RATES PER WEEK. NUMBER.

	•		· · · · · · · · · · · · · · · · · · ·		NUM	BER.							· · · · · · · · · · · · · · · · · · ·		
SEX AND SELECTED OCCUPATION,	Year.	Total,	Less than \$2.50,	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99,	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22.50 to \$24.99.	\$25.00 to \$27.49.	\$27.50 to \$29.99.	£30,00 and over.
Males, 16 and over: Total	1900 1890	190 158				117 79	38 41	11 4	18 26	1 2	2 1		1 2	1 1	1 2
Beatermen	1900 1890	24 20				24 20									
Calendermen	1900 1890	8 4					8 4								
Drivers	1900 1890	14 10				13	1 1								
Finishers	1900 1890	9 5					9								
Laborers	1900 1890	58 35				58 35									
Tenders, back	1900 1890	10				8	2								
Tenders, machine	į	10					°								
Females, 16 and over: Total		27			27 52	2									
Cutter girls		22 25			22 25										
		.1	II.	PEI	R CENT	OF TO	ral.	The second secon		1	ı	1			
Males, 16 and over: Total	1900 1890	100.0 100.0				61, 6 50, 0	20. 0 25, 9	5.8 2,5	9,5 16,5	0.5 1.8	1,1 0,6		0,5 1,8	0, 5 0, 6	0. 1.
Beatermen	1900 1890	100.0 100.0				100.0 100.0									
Calendermen	1900 1890	100.0					100.0 100.0								
Drivers	1900 1890	100.0				92. 9 90, 0	7.1 10.0								
Finishers	1900 1890	100.0					100.0								
Laborers	1900 1890	100,0				100.0									
Tenders, back		100.0			. <b></b>	80.0	20.0 100.0								
Tenders, machine	1900 1890	100.0							100,0						
Females, 16 and over:	. 1900 1890	100.0			. 100.0	2, 9									
Cuttonwinle	toon	100.0	1	Ι,	100.0		l			.				J	

# TABLE 6.-CONSOLIDATED GROUPS-RATES PER HOUR. NUMBER.

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than 5 cents.	5 to 9.9 cents.	10 to 14.9 cents.	15 to 19.9 cents.	20 to 24.9 cents.	25 to 29.9 cents.	30 to 84.9 cents.	35 to 39.9 cents.	40 to 44.9 cents.	45 to 49.9 cents.	50 to 54.9 cents.	55 to 59.9 cents.	60 cents and over.
Males, 16 and over: Total	1900 1890	190 158			102 54	57 63	18 21	7 12	3 5	1		1 1	1		1
Beatermen	1900 1890	24 20	11		24 20										
Calendermen	1900 1890	8 4			8	4									
Drivers	1900 1890	14 10	11			13 9	1 1								
Finishers	1900 1890	9 5				9	5								
Laborers	1900 1890	58 35			45 17	13 18				ļ	 				-

#### PAPER MILLS: ESTABLISHMENT NO. 251—Continued.

### TABLE 6.—CONSOLIDATED GROUPS—RATES PER HOUR—Continued.

NUMBER-Continued.

			1	. 1995		ir i dan		I				I			
SEX AND SELECTED OCCUPATION.	Year.	Total,	Less than 5 cents.	5 to 9,9 cents.	10 to 14.9 cents.	15 to 19.9 cents.	20 to 24.9 cents,	25 to 29.9 cents.	30 to 34.9 cents,	35 to 39,9 cents.	40 to 44.9 cents.	45 to 49.9 cents,	50 to 54.9 cents.	59.9 cents,	over,
Males, 16 and over—Continued. Tenders, back.	1900	10			70					,					
Tenders, Dack	1890	8			10			1	:						1
Tenders, machine	1900 1890	10	11		¦ • • • • • • • •	4	10	• • • • • • • • •	i :		1				
	1,1,00			•••••											
Females, 16 and over:	1000			1313		ĺ	ļ								
Total	1900	27 69		56 56	13		t .		i	1 1	i		ſ	1	
Cutter girls	1900 1890	22 25		22 25		1	i	1	į.						1
	1000	-"		"			• • • • • • • • • • • • • • • • • • • •						• • • • • • • •	••••	
processing and the second section of the second section of the second se			/ · · · · · · · · · · · · · · · · · · ·		Committee of the second										*

#### PER CENT OF TOTAL.

fales, 16 and over:						0.5					
Total	1900 1890				30. 0 39. 9	$9.5 \\ 13.3$	3. 7 7. 6	1, 6 3, 2	<del></del>		
Beutermen	1900 1890	100.0 100.0	 	1 2 2 2 2							
Calendermen	1900 1890	100.0 $100.0$	 •••••	100,0							
Drivers	1900 1890										
Finishers	1900 1890										
Laborers	1900 1890				22.4 51.4				 	 	 
Tenders, buck	1900 1800	100.0 100.0	 	100.0 100.0							
Tenders, machine	1900 1890										
Females, 16 and over:											}
Total	1900 1890										
Cutter girls	1900 1890										

### PAPER MILLS: ESTABLISHMENT NO. 252.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

	The state of the s	Е	MPLOYE	ES AT EA	CH PERI	Ob.			
Location: Central states,	The Partie has a self-second The Telephonological and an administration in the American Second Secon		SUM	BER.		ויו	ER CENT	OF TOTA	.1.,
GOODS MANUFACTURED: STRAWBOARD.  NORMAL WORKING TIME PER WEEK: Fach poriod same working time for	SEX.	11	000	18	90	19	00	18	90
NORMAL WORKING TIME PER WEEK: Each period, same working time for corresponding occupations, the normal time of the several occupations being 60 and 72 hours.		Piece,	Time.	Plece.	Time,	Piece.	Time.	Piece.	Time.
	Males, 16 and over		131	2	141		100.0	1.4	 PS. 6

#### TABLE 1 .- MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BEH.	CUMUI	ATIVE NTAGE.	RATES PER WEEK (DOLLARS),	NUM	BER.		ATIVE	RATES PER WEEK (DOLLARS),	NUM			ATIVE STAGE.
	1900	1890	1900	1890	(IAILARIS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total  5.00 to 5.49 5.50 to 5.09 6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.49 8.50 to 8.99	10 2 17 48 29	8 3 40 39	100. 0 92. 4 92. 4 90. 8 77. 9 77. 9 11. 2 19. 1	100.0 94.4 94.4 92.3 92.3 92.3 64.3 37.1	9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 13.00 to 13.49	2 6	5 2 3 2	19.1 16.0 14.5 18.0 13.0 13.0 8.4	37. 1 22. 4 19. 6 19. 6 16. 1 14. 7 14. 7 12. 6 11. 2	13.50 to 13.99 14.00 to 14.49 14.50 to 14.99 15.00 to 15.49 17.50 to 17.99 20.00 to 20.49 22.50 to 22.99 23.00 to 23.49	i i i	1 1	8. 4 2. 3 2. 3 2. 3 1. 5 0. 8 0. 8	2.8 2.8 2.8 2.1 2.1 1.4 0.7

### EMPLOYEES AND WAGES.

# PAPER MILLS: ESTABLISHMENT NO. 252—Continued. TABLE 2.—CONSOLIDATED GROUPS—RATES PER WEEK. NUMBER.

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2,50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 • to \$9.99.	\$10.00 to \$12.49.	to	\$15.00 to \$17.49.	\$17.50 to \$19.00.	\$20,00 (o \$22,49,	\$22,50 (0 \$21,99,	\$25,00 to \$27.49.	\$27.50 to \$29.99.	\$80.00 and over.
Males, 16 and over: Total	1900 1890	131 143			29 11	83 104	8 10	8 14	1 1	1	·····i	1 2			
Cutter boys	1900 1890	8 8			8 8										
Fillers, rotary	1900 1890	18 16				18 16									
Finishers	1900 1890	8 8			8	8									
Laborers	1700 1890	20 26				20 26									
Teamsters	1900 1890	23 20				23 20									
Tenders, back	1900 1890	8 8			8	8								]	
Tenders, machine	1900 1890	8						. 8 8				,			
				PE	CENT	ок тот	'AI.							·	
Males, 16 and over: Total	1900 1890	100. 0 100, 0			22. 1 7. 7	63. 3 72. 7	6.1 7.0	6.1 9.8	0. 8 0. 7	0.8	0.7	0, 8 1, 4			
Cutter boys	1900 1890	100, 0 100, 0			100.0 100.0										
Fillers, rotary	1900 1890	100, 0 100, 0				100.0 100.0									
Finishers	1900 1890	100, 0 100, 0			100, 0	100.0									
Laborers	1900 1800	100, 0 100, 0				100.0 100.0									
Teamsters	1900 1890	100, 0 100, 0				100.0 100.0									
Tenders, back	1900 1890	100, 0			100,0	100.0									
Tenders, machine	1900 1890	100. 0 100. 0						100.0							

### PAPER MILLS: ESTABLISHMENT NO. 253.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		1	MPLOYE	ES AT E	ACH PER	100.			
			NUM	BER.		11	R CENT	OF TOTA	I
LOCATION: Central states.	SEX.	19	00	18	90	19	00	18	90
GOODS MANUFACTURED: Writing and book paper.									
NORMAL WORKING TIME PER WEEK: 1900—Normal time of the various occupations, 60 and 72 hours.		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
	Males, 16 and over Females, 16 and over.								76.4 23.6
	Total		122		55		100,0		100, 0

		7	TABLE 1.	-MALI	S, 16 AND OVER	, AT	SPE	CIPIEI	) RATE	S PER WEEK.				
RATES PER WEEK	NUM	BER.	CUMUI. PERCEN		RATES PER WEEK (BOLLARS).	NUM	BER.	CUMUL PERCE		RATES PER WEEK (DOLLARS).	NUM	BER.		LATIVE NTAGE.
(DOLLARS).	1900	1890	1900	1890	(nomaks).	1900	1890	1900	1890	(101,5,8 (8)).	1900	1800	1900	1890
Total  6.00 to 6.49  6.50 to 6.99  7.00 to 7.49  7.50 to 7.99  8.00 to 8.49  8.50 to 8.99  9.00 to 9.49  9.50 to 9.99	2 1 11 8 21 1 11	1 2 5 11 1 8 1	100. 0 97. 7 96. 6 83. 8 74. 4 50. 0 48. 8 86. 0	100. 0 100. 0 97. 6 92. 8 80. 9 54. 7 52. 4 45. 2	10,00 to 10.49 10,50 to 10.99 11,00 to 11.49 11,50 to 11.99 12,00 to 12.49 12,50 to 12.99 13,00 to 18.49 13,50 to 18.99 15,00 to 15.49	1 2 1 2 2	5 1 2	22.0 20.9 19.7 17.4 17.4 16.2 13.9 18.0	42, 8 42, 8 30, 9 28, 6 28, 6 23, 8 21, 4	15.50 to 15.99. 16.00 to 16.49. 16.50 to 16.99. 17.50 to 17.99. 18.00 to 18.49. 19.50 to 19.99. 20.50 to 20.99. 21.00 to 21.49. 22.50 to 22.99. 23.00 to 23.49.	1 2 1 1	1 2 1	8.1 8.1 8.1 7.0 4.6 8.5 2.3 2.3	21. 4 14.3 11. 9 7. 1 4. 8 4. 8 2. 4

# PAPER MILLS: ESTABLISHMENT NO. 253—Continued.

### TABLE 2.—FEMALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

													CTES I				•	•	
RATES PER WEEK	NUM	BER.		ULATIV CENTAG	т. П		ER WEEK	N	JMBER.			LATIVE NTAGE.	RA	TES PER		NUM	BER.	CUMUI. PERCEI	
(DOLLARS).	1900	1890	1900	18	90	(1001)	ARS).	190	00 189	00	1900	1890		(DOLLA1		1900	1890	1900	1890
Total		13	100	0 100	E	. <b>50</b> to <b>5.</b> 9	9			4 1	5. 6 5. 6 5. 6	38. 5 7. 7 7. 7	7.00	to 6.99. to 7.49.		i		2.8 2.8	
			TABLE	3M	ALES	, 16 A	ND OV.	ER, A	T SI	PEC	CIFIE	D RA	res p	ER HC	UR.				w. co. e81-e110-e110-e110
RATES PER HOUR	NUM	BER.		ULATIY CENTAG	Е. П	RATES P		וא	IMBER.	.	CUMUI PERCE	LATIVE NTAGE.	RA	TES PER		NUM	BER.	CUMUL PERCEI	
(CENTS),	1900	1890	1900	18	90	(CE	NTS).	190	00 180	00	1900	1890		(CENT	3).	1900	1890	1900	1800
Total	86	42				4 to 14.9.			4	3	32. 5 27. 9	35. 7 35. 7	22 t			1	2	9. 8	14.3
8 to 8.9	1 1 11 16 16 16 13	2 8 4 8 5	100 98 97 ~84 66 47	8 100 6 95 8 70 2 66	0.0 1 0.0 1 5.2 1 3.6 2	6 to 16.9. 7 to 17.9. 8 to 18.9. 9 to 19.9. 9 to 20.9.			2 4 1 	2	22. 1 19. 8 15. 1 13. 9 13. 9 9, 8	28. 6 28. 8 23. 8 28. 8 28. 8 19. 0	26 t 27 t 29 t 34 t	o 25.9 o 26.9 o 27.9 o 29.9 o 34.9		1 1 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8, 1 4, 6 4, 6 3, 5 8, 5 2, 8	9.5 7.1 4.8 2,4
	ļ.	T.	ABLE -	FE	MALI	ES, 16	AND OY	/ER,	AT S	SPI	CIFI	ED RA	ULES 1	er H	our.				
RATES PER HOUR	NUM	BER.		CENTAG			ER HOUR	N	JMBER			LATIVE NTAGE,	RA	TES PER		NUM	BER,	CUMUI PERCE	
(CENTS).	1900	1890	1900	18	90	(GL)	NTS).	190	00 180	00	1900	1890		(CENTS		1900	1890	1900	1800
Total		18	100	0 100		9 to 9.9.			i		5. 6 5. 6 5. 6	7.7 7.7 7.7	11 t 12 t					2, 8 2, 8	
				Таві	.E 5.—(	CONSO	LIDATI		ROU BER,	PS-	-RAT	ES PE	R WE	EK.					
SEX.				Year.	Total.	Less than \$2.50.	to	\$5.00 to \$7.49.	\$7.50 to \$9.99		to	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	to	\$22.50 to \$24.99.	\$25.00 to \$27.49	to	and
Males, 16 and over: Total		*****		1900 1890	86 42			14 3		i3 21	5 8	, 4 1	3 6	4 1	1 1	2 1			
Females, 16 and over: Total				1900 1890	36 18		34 8	2 5											
						li .	PER	CENT	OF T	OTA	L.		1	ı	<u> </u>	,	ı	1	
Males, 16 and over: Total  Females, 16 and over:	,			1900 1890	100.0 100.0			16.3 7.1	61. 50.		5.8 19.0	4.6 2.4	3.5 14.8	4.6 2.4	1, 2 2, 4	2.3 2.4			
Total				1900 1890	100.0 100.0		94.4 61.5	5. 6 88. 5		.									
			· · ·	Таві	ъ G.—	CONSO	LIDATI			PS-	-RAT	ES PE	R HO	UR.		and the second second			
			<del>- 1</del>						BER.	T	1		T .	1	1		i	T	
SEX.				Year.	Total.	Less than 5 cents.	5 to 9.9 cents,	10 to 14.9 cents.	15 to 19.9 cent	)	20 to 24.9 cents,	25 to 29,9 cents.	30 to 34.9 cents.	35 to 39,9 cents.	40 to 44.9 cents.	45 to 49.9 cents.	50 to 54.9 cents	59.9	60 cents and over.
Males, 16 and over: Total	· ••••••	••••••		1900 1890	86 42		2 2	60 25	1	12 5	5 6	4	1	2					
Females, 16 and over: Total		•••••		1900 1890	36 13		84 12	2 1											
			<u>.</u>			II	PER	CENT	OF T	OTA	l		<u> </u>						1
Males, 16 and over: Total				1900 1890	100.0 100.0		2.3 4.8	69. 8 59. 5			5.8 14.3	4, 6 9, 5	1, 2	2.3					
Females, 16 and over: Total		•••••		1900 1890	100. 0 100. 0		94. 4 92. 3	5, 6 7, 7		:::									

### PAPER MILLS: ESTABLISHMENT NO. 254.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		E	MPLOYE	ES AT EA	CH PERI	OD.			
LOGATION: Central states,  GOODS MANUFACTURED: Strawboard.  NORMAL WORKING TIME PER WEEK: Each period, same working time for corresponding occupations, the normal time of the several occupations	SEX.	19	NUM	BER.	190		OOO	OF TOTA	390
corresponding occupations, the normal time of the several occupations being 60 and 72 hours.		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
	Males, 16 and over		69	1	80		100.0	1.2	98,8

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCEI		RATES PER WEEK (DOLLARS),	NUM	BER.	CUMUL PERCEI		RATES PER WEEK	NUM	BER.	CUMUI PERCE	ATIVE NTAGE.
The could be desired to the country of the country	1900	1890	1900	1890	(Bonnars).	1900	1890	1900	1890	(DOLLARS),	1900	1890	1900	1890
Total	8	4	100.0 88.4 88.4	100. 0 100. 0 100. 0 95. 1 95. 1 95. 1 90. 2	8.50 to 8.99	6 4	3 5	38. 4 31. 9 23. 2 17. 4 17. 4 17. 4 17. 4 17. 4 18. 0	51. 8 51. 8 27. 1 24. 7 21. 0 21. 0 21. 0 14. 8	13.00 to 13.49 13.50 to 13.99 14.00 to 14.49 15.00 to 15.49 16.50 to 16.99 17.50 to 17.99 26.50 to 26.99	3 1 1	4 5 1 1	13. 0 18. 0 7. 2 7. 2 2. 9 1. 4	14.8 14.8 14.8 24.8 9.9 8.7 2.5 1.2

#### TABLE 2.-CONSOLIDATED GROUPS-RATES PER WEEK.

#### NUMBER.

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2,50 to \$4.99,	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	to	\$20,00 to \$22,49.	\$22,50 to \$24,99,	\$25.00 to \$27.49,	\$27.50 to \$29,99.	\$80.00 and over.
Males, 16 and over: Total	1900 1890	69 81			8 4	49 57	3 8	4 4	4 6	1 1			i		
Pitchers, stock	1900 1890	8 8	11			8 8		E .				Ł	[		
Rotarymen	1900 1890	8 9	ll .			8 9				· · · · · · · · · · · · · · · · · · ·		1			

#### PER CENT OF TOTAL.

Males, 16 and over: Total	1900 1890	100.0 100.0	 	11.6 4.9	71.1 70.4	4.8 9.9	5.8 4.9	5.8 7.5	$1.4 \\ 1.2$	 	1.2	 1
Pitchers, stock	1900 1890	100.0 100.0										
Rotarymen	1900 1890	100.0 100.0	 		100.0 100.0				•••••	 •••••		 

### POTTERIES: ESTABLISHMENT NO. 255.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		E	MPLOYEI	ES AT EA	CH PERI	oD.			
			NUM	BER.		PI	ER CENT	OF TOTA	L.
LOCATION: Central states.	SEX.	19	000	18	190	19	000	18	100
GOODS MANUFACTURED: White and yellow ware.  NORMAL WORKING TIME PER WEEK: Each period, 54 hours.	·	Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
	Males, 16 and over Females, 16 and over.	83	68 99	48	55 53	38.2	27. 2 39. 6	30.8	85. 2 84. 0
	Total	83	167	48	108	33.2	66.8	30.8	69.2

POTTERIES: ESTABLISHMENT NO. 255—Continued.

		т	ABLE 1	—МЛ	LES,	16 AN	D OV	ER, A	T SI	PEC	CIFIEI	RAT	ES PE	ER WE	EK.				4
RATES PER WEEK	NUM	BER.		LATIVE NTAGE	, 11	RATES P			(UMBE	R,	CUMU	LATIVE NTAGE,	RA	TES PER		NUM	BER.	CUMUL PERCEN	
(DOLLARS).	1900	1890	1900	189	0	(DOLI	ARS).	19	00 18	90	1900	1890		(DOLLA:	R8).	1900	1890	1000	1890
Total	151	103				14,00 to 14 14,50 to 14	.49		2	i	56. 8 54. 9	59. 2 59. 2	1 23.0	0 to 23.49	)	.1 3	1 1	14.6 13.2	$\frac{12.6}{11.6}$
6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.49 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 13.00 to 18.49 18.50 to 18.99	18 7 2 17 .1 .10 .4	2 1 1 13  5 6	100. 0 98, 0 97. 3 97. 3 85. 4 85. 4 80. 8 80. 8 79. 4 68. 2 67. 5 60. 9 58. 2	100. 98. 97. 96. 83. 83. 78. 72. 72. 66. 66. 60. 60.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13.50 to 15. 15.50 to 15. 15.50 to 15. 15.50 to 16. 16.50 to 16. 17.00 to 17. 17.50 to 17. 17.50 to 17. 17.50 to 18. 18.50 to 18. 19.50 to 19. 20.00 to 20. 20.50 to 20. 21.00 to 21. 21.50 to 21. 22.00 to 22.	.49 .99 .49 .09 .49 .90 .49 .90 .40 .99 .40 .99 .49		9 4 8 1 2 10 8 6 3 4 1 4 5	122848145218881	54, 9 49, 0 46, 3 46, 3 44, 3 43, 7 42, 4 85, 7 90, 4 26, 5 21, 8 21, 2 18, 5	58. 8 56. 3 54. 4 51. 5 47. 6 44. 7 30. 1 25. 2 28. 3 19. 4 16. 5 12. 6	23.5 24.0 25.0 25.5 26.0 26.5 27.5 28.0 28.5 29.0 30.0	0 to 28,99 0 to 24,49 0 to 25,49 0 to 26,99 0 to 26,49 0 to 27,99 0 to 27,99 0 to 28,49 0 to 28,99 0 to 29,49 0 to 30,49 0 to 30,49	)	1 4 4 1 1 2 2 8 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7. 9 7. 9 7. 9 7. 8 6. 6 6. 6 6. 6 5. 3 4. 0 1. 3 0. 7	10.7 10.7 9.7 7.8 6.8 5.8 4.8 2.9 2.9
	1	ΑT				S, 16 A	ND O			Ī	10117	EI) RA	TES I	ER W	EEK.			CUMUL	ATTVE
RATES PER WEEK (DOLLARS).		BER.	PERCI	LATIVE	E		ER WEEK LARS).	:	UMBEI		PERCE	ntage. 	RA.	TES PER (DOLLA		-	BER.	PERCEN	TAGE.
	1900	1890	1900	189	00 .	**************************************			000 18	390	1900	1890			DIO	1900	1890	1000	1800
Total		53 24	100.0	100.		5.50 to 5.9 6.00 to 6.4 5.50 to 6.9	9		16 2	7 2	46, 5 46, 5 80, 3	54.7 54.7 41.5	7.00 7.50	to 7.49 . to 7.99 .		28	20	28.3 28.8	37.7 87.7
	J	<u> </u>	<u> </u>	Тавія	E 3.—	conso	LIDAT		ROU BER.	ıps	-RAT	ES PE	R W.E	EK.		1	<u> </u>		unany er werenn gwederstill
SEX AND SELECTED	occu:	PATION	, Y	ear.	Total.	Less than \$2.50,	\$2.50 to \$4.99.	\$5.00 to \$7.49,	\$7.1 to \$9.9	)	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15,00 to \$17,49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22.50 to \$24.99.	\$25.00 to \$27.49.	to	\$30.00 and over.
Males, 16 and over: Total				.900	151 103			4	1	25 24	30 13	9 2	17 14	29 28	15 10	10 8	2 6	7 4	3
Jiggermen	•••••			.900 .890	12 8						1					2 1	2 4	4 3	3
Kilnmen				1900 1890	87 21						3	5 1	10 9	17 10	<u>i</u>	2			
Pressers				1900 1890	18						8	3	2	5 6	4 3	1			
Females, 16 and over:				1900 1890	99 53			7:	1	28 20									
Brushers, ware		•••••		1900	27 13			2	7										
Dressers, ware		• • • • • • • • • • • • • • • • • • • •		1900	26 11			2											
Fillers-in	•••••			1900	24 14				6 3	18 11									
			!			1[	PER	CENT	OFI	ror	AL.			1	s.		<u>!</u>		<u>!</u>
Males, 16 and over: Total				1900	100.0 100.0			2. 3.	6 10	6, 6 3, 3	19.9 12.6	6. 0 1. 9	11.3 13.6	19. 2 22. 4	9. 9 9. 7	6, 6 2, 9	1, 8 5, 8	4, 6	
Jiggermen				1900 1890	100.0					••••	8.3					16.7 12.5	16.7	98.3	25.0
Kilnmen		•••••		1900 1890	100. 0 100. 0					• • • •	8.1	18.5 4.8	27.0 42.7	46.0 47.7	4.8	5.4			
Pressers	•••••			1900 1890	100. 0 100. 0					••••	16.7	16.7	11.1	27. 7 66. 7	22. 2 88. 8	5,6			
Females, 16 and over: Total				1900 1890	100. 0 100. 0			71. 62.		8.8 7.7									
Brushers, ware				1900 1890	100.0 100.0			100, 100,	0										
Dressers, ware				1900 1890	100. 0 100. 0			100, 100.											
Fillers-in				1900 1890	100. 0 100. 0			25, 21,	0 7	5.0									

### EMPLOYEES AND WAGES.

### PRINTING: ESTABLISHMENT NO. 256.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

	1	Market P. L	terraria de magas deservados maneras					
LOCATION: New England states,		EMP	LOYEES AT EA	CH PERI	op.			
GOODS MANUFACTURED: Newspapers.	The state of the s		de company of the state of the state of the	ter er e	1			
NORMAL WORKING TIME PER WEEK: Each period, the normal time varied widely for different occupations, from 70 to 42 hours.	~	Anna a agus de l'Addition d'un langue de André	NUMBER.	Al man meth <del>aloming to Post 1</del> y	PF	ER CENT	OF TOTA	.I.,
SPECIAL FEATURES: Each period, typesetting machines used. Increase of advertising matter so great that number of hand compositors has not been materially affected.	SEX.	1900	) 18	390 I	19	00	18	90
The following class excluded from special tabulation because of numerical unimportance:	approximation agreement agreement to the control of agreement of the control of t	Piece. T	Cime. Piece.	Time.	Piece.	Time.	Piece.	Time.
SEX.         1900         1890           Mules under 16         3         8	Males, 16 and over Males under 16	25	75 27	60 8	24.8	72. 8 2. 9	28.4	63, 2 8, 4
Earnings: The returns of this establishment ${f do}$ not admit of a comparison of rates.	Total	25	78 27	68	24.3	75. 7	28,4	71,6

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED EARNINGS IN A WEEK.

EARNINGS IN A WEEK	NUM	BER.		ATIVE NTAGE.	EARNINGS IN A WEEK	NUM	BER.	CUMUI. PERCE		RARNINGS IN A WEEK	NUM	BER.	CUMUI PERCE	ATIVE NTAGE.
(DOLLARS),	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total  Less than 2.00 2.00 to 2.49 2.50 to 2.99 3.00 to 3.49 8.50 to 8.99 4.00 to 4.49 4.50 to 4.99 5.50 to 5.49 5.50 to 5.99 6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.40 8.50 to 8.90 9.00 to 9.49 9.50 to 9.99	1 1 1 1 1 3 1 15 2	1 12 1	100.0 99.0 99.0 99.0 97.0 96.0 91.0 91.0 91.0 75.0 78.0 78.0 71.0	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 98.8 98.8 88.0 88.9 88.9 88.9 88.9	10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 13.00 to 13.99 14.00 to 14.49 14.50 to 14.90 15.00 to 15.49 15.60 to 15.49 16.60 to 16.99 17.00 to 16.49 17.50 to 17.49 17.50 to 17.49 17.50 to 18.99 17.00 to 18.49 17.00 to 18.49 17.00 to 19.99	2 2 2 2 1 7	2 1 2 1 3 9 1 4 2 2 2 1 3 1	70. 0 70. 0 70. 0 68. 0 64. 0 64. 0 69. 0 52. 0 48. 0 48. 0 48. 0 37. 0	80, 5 78, 2 75, 7 72, 4 72, 4 72, 4 72, 4 72, 4 71, 3 67, 8 67, 8 61, 8 40, 1 41, 2 44, 2 44, 2 44, 8 40, 2	20.00 to 20.49 20.50 to 20.09 21.00 to 21.40 21.50 to 21.99 22.00 to 22.49 22.50 to 22.99 28.50 to 23.99 24.00 to 24.49 25.50 to 25.49 25.50 to 25.49 25.50 to 25.49 26.00 to 26.49 27.00 to 27.40 28.00 to 27.40 28.00 to 28.49 28.50 to 28.49 28.50 to 29.49 29.50 to 29.49 20.50 to 29.49	2 2 2 7 2 2	22414	33.0 32.0 24.0 24.0 22.0 20.0 20.0 11.0 11.0 9.0 9.0 9.0 6.0 6.0	39. 1 36. 8 34. 5 29. 9 28. 8 24. 2 23. 0 17. 2 13. 8 12. 6 10. 4 6. 9 5. 8 4. 6 3. 4

# Table 2.—CONSOLIDATED GROUPS—EARNINGS IN A WEEK. NUMBER.

SEX AND SELECTED OCCUPATION.	Year,	Total.	Less than \$2,50,	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	to	\$15.00 to \$17.49.	\$17,50 to \$19.99,	to	\$22.50 to \$24,99.	\$25.00 to \$27.49.	" to	\$30,00 and over.
Males, 16 and over: Total	1900 1890	100 87	1	4	20 18	4 2	3 9	0 4	11 16	15 9	11 18	9	4 6	3 6	6 3
Compositors, hand	1900 1890	14 15		1		2	• 1	2	$\frac{2}{2}$	7 8	3	l 6		i	i
Compositors, machine	1900 1890	19 22	1		1	2		$\frac{2}{2}$	1 4	99	2 5	5 2	1 2	1 3	
Pressmen	1900 1890	6 5					i	2 1	$\frac{2}{2}$	2 1				1	
Stereotypers	1900 1890	8 5		 			1	·····i	2	2	6 1				

#### PER CENT OF TOTAL.

<u> </u>			<u> </u>	<u> </u>		i									
Males, 16 and over: Total	1900 1890	100.0 100.0	1.0	4.0	20, 0 15, 0	4, 0 2, 3	3, 0 10, 3	9.0 4.6	11.0 18.4	15.0 10.3	11.0 15.0	9, 0 6, 9	4. 0 6. 9	3.0 6.9	6.0 3.4
Compositors, hand	1900 1890	100.0 100.0				13, 3	7. 2 6. 7	14.2	14. 2 13. 3	50.0 20.0	20.0	$\begin{array}{c} 7.2 \\ 13.3 \end{array}$		6.7	6.7
Compositors, machine	1900 1890	100.0 100.0	5.3		5.3 4,6	<b>1</b> 0.5		· 10.5 9.1	5, 8 18, 2	15.7 18.6	10. 5 22. 7	26. 3 9, 1	5.8 9.1	5.8 13.6	
Pressmen	1900 1890	100.0 100.0					20.0	83.8 20.0	88. 8 40. 0	83.4 20.0	• • • • • • • • • • • • • • • • • • • •			<u>.</u>	
Stereotypers	1900 1890	100.0 100.0					20.0	20.0	1 40 0	25.0	75. 0 20. 0				

### PRINTING: ESTABLISHMENT NO. 257.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		E	MPLOYE	ES AT EA	CH PERI	op.			
LOCATION: New England states.  GOODS MANUFACTURED: Books and pamphlets.			NUM	BER.		PE	R CENT	OF TOTA	LL.
NORMAL WORKING TIME PER WEEK: 1900—Normal time of the several occupations, 50 and 54 hours; 1890, all occupations, 59 hours.	SEX.	19	00	18	90	19	00	18	300
The following "hand compositors" were excluded from special tabulation because no rates could be obtained:		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
SEX.         1900         1890           Males, 16 and over         5           Females, 16 and over         15         35	Males, 16 and over Females, 16 and over.	15	79 19	5 35	88 16	18.3	69. 9 16. 8	3. 6 25. 2	59.7 11.5
	Total	15	98	40	99	13.3	86.7	28.8	71.2

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER,	CUMUI PERCE		RATES PER WEEK	NUM	BER,	CUMUL PERCEI		RATES PER WEEK	NUM	BER.	CUMUI	
(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1800	(DOLLARS).	1900	1890	1900	1890
Total	3 2 1 1 8	2	100.0 96.2 93.6 93.6 93.6 92.4 92.4 92.4 91.1 87.3 87.3	100.0 96,4 94,0 89,1 89,1 88,1 88,1 88,1 88,1 80,7 80,7	8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 13.00 to 13.49 13.50 to 13.99 14.00 to 14.49 14.50 to 14.99	1 1 15	10	87. 3 87. 3 86. 0 86. 0 86. 0 86. 8 84. 8 65. 8 65. 8 58. 2	77. 1 77. 1 65. 0 65. 0 65. 0 65. 0 65. 0 65. 0 65. 0 65. 0 65. 0	15.00 to 15.49 15.50 to 15.99 16.00 to 16.49 17.00 to 17.49 18.00 to 18.49 19.00 to 19.49 20.00 to 20.49 23.00 to 23.49 25.00 to 25.49 27.00 to 27.49 80.00 to 30.49	8 6 2 1	8	58. 2 25. 8 25. 8 25. 8 17. 7 18. 9 6. 8 8. 8 2. 5 1. 3	55.4 28.9 28.9 28.0 19.3 18.1 9.6 6.0 4.8 4.8 2.4 2.4

#### TABLE 2.—FEMALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCEI		RATES PER WEEK	NUM	BER.	CUMUL PERGEI	TAGE.	RATES PER WERK	NUM	BER.	CUMUI PERCE	
(DOLDARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total	3	16 I	100. 0 94. 7 94. 7 78. 9 73. 7	100.0 93.8 93.8 93.8 93.8 87.5	6.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 9.50 to 9.99	2	1 3	52. 6 52. 6 42. 1 42. 1 42. 1 42. 1 21. 0	31, 2 31, 2 31, 2 31, 2 25, 0 25, 0 6, 2	10.00 to 10.49 10.50 to 10.99 18.00 to 13.49 15.00 to 15.49 18.00 to 18.49	i		15.8	6, 2 6, 2 6, 2 6, 2

#### TABLE 3.-MALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

RATES PER HOUR (CENTS).	NUM	BER.	CUMU! PERCE	LATIVE NTAGE.	RATES PER HOUR (CENTS).	NUM	BER.	CUMUI	LATIVE NTAGE.	RATES PER HOUR	NUM	BER.	CUMUI PERCE	LATIVE NTAGE.
(GERIA).	1900	1890	1900	1890	(CENTS).	1900	1890	1900	1890	(CENTS).	1900	1890	1900	1890
Total		88			15 to 15.9	····i	10	87. 8 87. 8	77.1 65.0	27 to 27.9		8 1	58. 2 26. 6	28. 9 19. 8
5 to 5.9	2	5 4	100.0 96.2 93.7	100.0 94.0 89.1	17 to 17.9			86. 0	05. 0 65. 0 65. 0	29 to 29.9. 80 to 80.9. 81 to 31.9.	6 1	7	26, 6 19, 0 17, 7	18.1 18.1 9.6
8 to 8.9 9 to 9.9	1	5	93. 7 93. 7	89. 1 83. 1	20 to 20.9 21 to 21.9	1	1	86.0 84.8	65.0 65.0	32 to 32.9			13. 9 13. 9	9.6 6.0
10 to 10.9	····i	2	92. 4 92. 4 92. 4	83. 1 83. 1 80. 7	22 to 22.9 23 to 23.9 24 to 24.9		4	84. 8 65, 8 65, 8	65, 0 60, 2 55, 4	87 to 87.9	<u>2</u>	2	6. 8 3. 8	4,8 4.8
13 to 13.9 14 to 14.9	3		91. 1 87. 3	80. 7 77. 1	25 to 25.9	6	22	65. 8 58. 2	55. 4 28. 9	50 to 50.9 55 to 55.9	1	2	$\frac{2.5}{1.3}$	2.4

#### TABLE 4.-FEMALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

RATES PER HOUR (CENTS).	NUM	BER.	CUMUI PERCEI	ATIVE NTAGE,	RATES PER HOUR	NUM	BER.	CUMUI PERCEI		RATES PER HOUR	NUM	BER.		LATIVE NTAGE,
` '	1900	1890	1900	1890	(CENTS). 1900		1890	1900	1890	(CENTS).	1900	1890	1900	1890
Total	1 3	16	100, 0 100, 0 94, 7 78, 9 73, 7	100. 0 93. 8 93. 8 93. 8 93. 8 31. 2	12 to 12.9. 13 to 13.9. 14 t.> 14.9. 15 to 15.9. 16 to 16.9. 17 to 17.9.	2 	3	57. 9 52. 6 42. 1 42. 1 42. 1 21. 0	81. 2 31. 2 25. 0 25. 0 6. 2 6. 2	18 to 18.9. 24 to 24.9. 25 to 25.9. 27 to 27.9. 33 to 38.9.	1 ;	1	21.0 15.8 10.5 10.5 5.3	6. 2 6. 2 6. 2

## EMPLOYEES AND WAGES.

PRINTING: ESTABLISHMENT NO. 257—Continued.

### TABLE 5.—CONSOLIDATED GROUPS—RATES PER WEEK.

NUMBER.

Total.   1500   70   0   0   0   0   0   0   0   0															
SEX AND SELECTED OCCUPATION.	Year.	Total.	than	to	to	to	to	to	to	to	to	to	to	i to	and
Males, 16 and over: Total.				5 9	5 7	1 13	16		35 31		2 1	1			1 2
Compositors, hand										8	i				
Feeders					i	9	13								••••••
Females, 16 and over: Total				1	10 10	4	1	1	1 1	1					
Folders and pasters		12 10		1	10 8	1									
				PER	CENT	ог тот	ΛL,								,
Males, 16 and over: Total	1900 1890	100.0 100.0		6.3 10.9	6. 3 8. 4			7, 6 9, 6							1, 3 2, 4
Compositors, hand	1900 1890								100.0 87.9	9.1	8.0				
Feeders	1900 1890				10.0	90.0	100,0								
Females, 16 and over: Total	1900 1890			5. 3 6. 2	52, 5 62, 6	21.0 25.0			5.8 6.2	5.8					
Folders and pasters	1900 1890	100, 0 100, 0		8, 8 10, 0	83.4 80.0	8, 3 10, 0									
Folders and pasters															
Folders and pasters.															
Males, 16 and over: Total	1900 1800	79 83		6 14	. 4	1 10		37 81	10 11	2			. 1	1	
Compositors, hand	1900 1890							20 29	2 4						
Feeders		13 10			3	7	13								
Females, 16 and over: Total	1900 1890			1	7		1	. 1	1						
Folders and pasters			11	1	7 8										
				PEF	CENT	OF TO	CAL.								
Males, 16 and over: Total	. 1900 1890	100.0 100.0			5. 1 6, 0	1.8 12.0	20. 2 9. 6	46.8 87.4		2, 5	1.8 2.4		1.8	1,8	
Compositors, hand	1900 1890	100.0 100.0						93. 6 87. 9	6. 4 12. 1						
Feeders	1900 1890	100.0 100.0			30.0	70.0	100.0								
Females, 16 and over: Total	. 1900 1890	100.0		21.0	86, 8 68, 8		5,8	5, 3 6, 2		-					
Folders and pasters	. 1900 1890	100, 0 100, 0		33.8	58, 4 80, 0	8, 8 10, 0									-

#### PRINTING: ESTABLISHMENT NO. 258.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

,		EM	IPLOYEI	es at ea	CH PERI	OD.			and the second
Location: Middle states.  Goods Manufactured: Newspapers.			NUM	BER.		PE	R CENT	OF TOTA	ı.
CHANGE IN METHOD DURING DECADE: 1900—Typesetting machines installed.	SEX.	190	)0	18	90	19	00	18	90
NORMAL WORKING TIME PER WEEK: Each period, 56 hours.  The following classes excluded from special tabulation because of numerical unimportance:		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
sex.         1900         1890           Females, 16 and over.         5         3	Males, 16 and over Females, 16 and over. Males under 16		$124 \\ 5 \\ 2$	66	80 8		8.8	66.7	30.3 3.0
Mules under 16	Total		131	66	33	•••••	100,0	86.7	83.3

### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUL PERCE		RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI. PERCE	NTAGE.	RATES PER WEEK (DOLLARS),	NUM	BER.	CUMUI. PERCE	ATIVE NTAGE.
(DULLARS).	1900	1890	1900	1890	(BOHIRES).	1900	1890	1900	1890	(INTIBALIS).	1900	1890	1900	1800
Total	3 4 1 7 2 3 6	1 4	84. 7 84. 7 83. 0 83. 0 80. 6 80. 6 75. 8 75. 8	100.0 99.0 95.9 95.9 94.7 90.6 90.6 90.6 90.6 90.6 89.5 89.5 89.5	18.00 to 18.49 18.50 to 18.99 14.00 to 14.49 14.50 to 14.49 15.50 to 15.99 16.00 to 16.49 16.50 to 16.99 17.00 to 17.49 17.50 to 17.99 18.00 to 18.49 18.50 to 18.99 19.00 to 19.49 19.50 to 19.99 20.00 to 20.49 20.50 to 20.99 21.00 to 21.49	4 5 4 1 3 6	9 6 4 3 3 1	71. 8 68. 5 68. 5 65. 8 61. 3 58. 1 58. 1 58. 1 57. 8 57. 8 57. 8 57. 8 54. 8 54. 8	89. 5 87. 4 86. 4 83. 8 82. 2 71. 8 68. 7 62. 4 60. 3 60. 0 43. 7 39. 5 30. 4 31. 2 20. 1	28.50 to 28.99 24.00 to 24.49 21.50 to 24.99 25.00 to 25.49 25.50 to 25.99 26.00 to 26.49 27.00 to 27.49 28.00 to 29.49 30.00 to 30.49 32.00 to 30.49 32.00 to 32.49 32.00 to 32.49 32.50 to 32.99 33.00 to 33.49 35.00 to 36.49 36.00 to 48.49 40.00 to 40.49 50.00 to 60.49 50.00 to 60.49	7 2 2 9 5 7 11 7 1 3 1	1 1 1 3 1 1 1 1 1 1 1 1	46. 8 41. 1 89. 5 87. 9 90. 6 20. 6 21. 0 21. 0 12. 1 6. 5 5. 7 2. 4 2. 4 2. 4 1. 6 0. 8	25. 0 21. 8 19. 8 15. 6 13. 5 12. 5 11. 4 10. 4 0. 2 6. 2 5. 2 4. 2 8. 1 2. 1 2. 1

#### TABLE 2.—CONSOLIDATED GROUPS-RATES PER WEEK.

#### NUMBER.

					NUM.	BER,									
SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99,	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20,00 to \$22,49.	\$22,50 to \$24,99.	\$25.00 to \$27.49.	\$27,50 to \$29,99.	\$30.00 and over.
Males, 16 and over: Total	1890	96 28 66		4	15 5		11 1 4	8 7 4 7	9 31 29	17 17	12 7 6 4	10 9 4 5	16 -1 -8 -2	7 1 2	26 16
Stereotypers	1900 1890	8 4		PER	CENT	OF TOT				i	1				g
		· · · · · · · · · · · · · · · · · · ·		<del></del>		,									
Males, 16 and over: Total	1900 1890	100.0 100.0		3. 2 4. 2	12.1 5.2	4.0	8.9 1.0	6.4 7.3	7.8 32.8	0.8 17.7	9.7 7.8	8. 1 9. 4	12.9 4.2	5, 6 1, 0	21.0 10.4
Compositors, hand	1900 1890	100.0					14, 3	14, 8 10, 6	43.9	24.2	21. 4 6. 1	14.3 7.6	28, 6 8, 0	7.1	4.6
Stereotypers	1900 1890	100.0						·		95.0	12.5				87.6 75.4

### EMPLOYEES AND WAGES.

### PRINTING: ESTABLISHMENT NO. 259.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		E	MPLOYE	ES AT EA	CH PERI	OD.			
LOCATION: Middle states.				,	- <del></del>	<u> </u>	······································		
Goods manufactured: Newspapers.			NUM	BER.	ļ	PF	IR CENT	OF TOTA	I.
CHANGE IN METHOD DURING DECADE: 1900—Typesetting machines installed.	sex.	19	00	18	90	19	00	18	90
NORMAL WORKING TIME PER WEEK: Each period, 60 hours.									,,,,
The following class excluded from special tabulation because of numerical unimportance:		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
SEX. 1900 1890	Males, 16 and over Males under 16	31	49	48	85	87.4	59,0 8,6	57, 1	$\frac{41.7}{1.2}$
Males under 16 3 . 1	Manes under 10		0				5.0		
	Total	31	52	48	36	87.4	62.6	57.1	42.9

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER.		ATIVE NTAGE,	RATES PER WEEK	NUM	BER.	CUMUI PERCEI	ATIVE NTAGE.	RATES PER WEEK (DOLLARS),	NUM	BER.	CUMUI PERCEN	
(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(пошика),	1900	1890	1900	1890
Total  8.50 to 8.99. 4.00 to 4.49. 4.50 to 4.99. 5.00 to 5.49. 6.50 to 6.99. 6.00 to 6.49. 6.50 to 6.99. 7.00 to 7.49. 7.50 to 7.99. 8.00 to 8.49. 8.50 to 8.99. 9.00 to 9.49. 9.50 to 9.99. 10.00 to 10.49. 10.50 to 10.49.	1	1 3 5	100. 0 100. 0 100. 0 95. 0 95. 0 92. 5 91. 2 91. 2 87. 5 87. 5 87. 5	100.0 96.4 96.4 95.2 95.2 94.1 94.1 90.5 90.5 90.5 90.5 90.5 84.4 84.4	12.50 to 12.09 13.00 to 13.49 13.60 to 13.99 14.00 to 14.49 14.50 to 14.99 15.00 to 16.49 15.50 to 16.99 16.00 to 16.49 17.00 to 17.49 17.60 to 17.49 18.50 to 18.99 19.00 to 18.49 19.50 to 18.99 19.00 to 18.49 19.50 to 18.99 19.00 to 18.40 19.50 to 19.99 19.10 to 19.40 19.50 to 19.99 19.50 to 19.09 20.50 to 20.99 21.00 to 21.49 21.50 to 21.99 22.00 to 22.49	5 8	1 0 1 1 2 2 5 2	86. 2 86. 2 86. 2 86. 2 86. 0 85. 0 85. 0 85. 0 75. 0 75. 0 75. 0	80. 8 80. 8 80. 8 80. 8 79. 6 72. 3 72. 3 72. 3 71. 0 60. 8 66. 6 68. 6 68. 6 65. 4 65. 4 65. 4 65. 4	22.50 to 22.00 23.00 to 23.49 23.50 to 23.49 24.00 to 24.49 24.50 to 24.49 25.00 to 25.49 25.00 to 25.49 25.50 to 25.99 26.50 to 26.99 27.00 to 27.09 28.50 to 27.09 28.50 to 28.99 20.00 to 29.49 30.00 to 30.49 30.00 to 30.49 40.00 to 40.49 41.00 to 45.49 45.00 to 45.49	1 88 5 4 2 2 2 1 1 1	2 1 6 6 1 1 1 2 1 2 1	78. 8 78. 8 78. 8 72. 5 25. 0 20. 0 17. 5 15. 0 10. 0 8. 8 7. 5 7. 5 7. 5 1. 2 8. 8 2. 6 2. 2 1. 2 2 1. 2 2 1. 2 2 1. 2 2 1. 2 2 2 2 2 2 2 2 2 2 2 2 3 2 4 2 4 2 4 2	87. 8 84. 9 83. 7 20. 5 19. 2 19. 2 19. 2 16. 8 9. 6 8. 4 6. 0 

# TABLE 2.—CONSOLIDATED GROUPS—BATES PER WEEK. NUMBER.

SEX.	Year.	Total,	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22,49,	\$22,50 to \$24,99,	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$30.00 and over.
Males, 16 and over:	1900 1890	80 83		4	7 4	3	1 8	1	1 8	8 12	1 15	89 15	12 7	3 5	5 4
				PER	CENT	OF TOT	AL.						`		
Males, 16 and over: Total	1900 1890	100.0 100.0		4.8	8.8 4.8	3.8	1, 2 9, 6	1, 2	1.2 9.6	10.0 14.5	1. 2 18,1	48.8 18.1	15,0 8,5	8, 8 6, 0	6, 2 4, 8

#### PRINTING: ESTABLISHMENT NO. 260.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

Towns Many		K	мрьочеі	CS AT EA	CH PERI	op.			THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW
Location: Middle states.  Goods manufactured: Newspapers.			NUM	BER,		PI	R CENT	OF TOTA	L.
CHANGE IN METHOD DURING DECADE: 1900—Typesetting machines in stalled.	BEX.	10	00	15	90 .	19	00	18	90
NORMAL WORKING TIME PER WEEK: 1900—Normal time of all occupa- tions, 48 hours; 1890, of the several occupations, 48 and 56 hours.	11 1	Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
The following class excluded from special tabulation because on numerical unimportance:  SEX. 1900 189	Males, 16 and over		49 3	60	12 7		94. 2 5. 8	75.9	15, 2 8, 9
Males under 16	Total		52	60	19		100.0	75.9	24, 1

#### PRINTING: ESTABLISHMENT NO. 260-Continued.

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.		LATIVE NTAGE.	RATES PER WEEK (DOLLARS),	NUM	BER.		ATIVE NTAGE,	RATES PER WEEK (DOLLARS).	NUM	BER.		LATIVE NTAGE.
(DOIDA.SS).	1900	1890	1900	1890	(Domass).	1900	1890	1900	1890	(DOLLARA).	1900	1890	1900	1800
Total	1 2 1 2 2 8 2	3 1 1 1	100.00 100.00 98.00 98.00 91.8 87.7 87.7 81.6 81.6 77.5 77.5 77.5	100.0 98.6 98.6 98.6 94.5 94.5 93.1 91.7 91.7 91.7 90.3 90.3 87.5	12.60 to 12.99 13.00 to 13.49 13.50 to 13.99 14.00 to 14.49 14.50 to 14.99 15.00 to 15.49 16.50 to 15.99 16.00 to 16.99 17.00 to 17.49 17.50 to 17.99 18.00 to 18.49 18.50 to 18.99 19.00 to 19.49 19.50 to 19.49	1 1 3	1 2 1 1	73. 4 73. 4 71. 4 71. 4 69. 4 69. 4 69. 4 67. 8 67. 8 67. 8 61. 2 61. 2 61. 2	87. 5 86. 1 86. 1 88. 3 82. 6 80. 6 79. 0 78. 6 70. 8 60. 5 78. 6 80. 1	20.50 to 20.99 21.00 to 21.49 21.50 to 21.49 22.50 to 22.49 22.50 to 22.99 23.00 to 23.49 24.00 to 24.49 25.50 to 25.49 25.50 to 25.49 25.50 to 25.99 26.50 to 26.99 27.00 to 27.49 27.50 to 27.99 30.00 to 30.49	12 2 1 1 1 8	1 1 2	55. 1 55. 1 44. 9 44. 9 20. 4 20. 4 20. 4 14. 8 14. 8 12. 2 6. 1 4. 1	26.4 19.4 12.5 7.0 7.0 7.0 6.6 4.2 1.4 1.4

### TABLE 2.—MALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

RATES PER HOUR (CENTS).	NUM	BER.	CUMUI PERCE	ATIVE NTAGE.	RATES PER HOUR	NUM	BER.	CUMUI. PERCE		RATES PER HOUR (CENTS).	NUM	BER,		LATIVE NTAGE.
(GENTS).	1900	1890	1900	1890	(CENIS).	1900	1890	1900	1890	(CENIS).	1900	1890	1900	1890
Total	1 2 1 2 1 2	8 1 1 1 2	100.0 100.0 100.0 100.0 98.0 98.9 91.9 87.8 87.8 87.8 83.7 77.5	100. 0 98. 6 98. 6 94. 5 94. 5 93. 1 93. 1 90. 3 90. 3 87. 5 87. 5	28 to 28.9. 24 to 24.9. 25 to 26.9. 26 to 26.9. 27 to 27.9. 28 to 28.9. 29 to 29.9. 30 to 80.9. 31 to 81.9. 32 to 82.9. 33 to 83.9. 34 to 84.9. 85 to 86.9. 87 to 87.9. 88 to 88.9.	1 1 1	1 2 2 1 4 1 7 4 9	77. 5 77. 5 77. 5 73. 4 71. 4 71. 4 79. 4 69. 4 69. 4 67. 3 67. 3 67. 3 67. 3	87. 5 87. 5 86. 1 80. 6 80. 6 80. 6 79. 2 73. 6 72. 2 62. 5 67. 0 44. 5 82. 0 26. 4 15. 8	89 to 89.9. 40 to 40.9. 41 to 41.9. 42 to 42.9. 43 to 43.9. 44 to 44.9. 45 to 46.9. 47 to 47.9. 50 to 50.9. 53 to 58.9. 54 to 58.9. 56 to 56.9. 67 to 57.9. 62 to 62.9.	3 	1 1 2	20, 4 16, 8 14, 8 12, 2	0.7 7.0 7.0 5.6 4.2 4.2 1.4 1.4

### TABLE 8.—CONSOLIDATED GROUPS-RATES PER WEEK.

#### NUMBER.

SEX.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12,49.	to	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20,00 to \$22,49.	\$22.50 to \$24.99.	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$30,00 and over.
Males, 16 and over: Total	1900 1890	49 72			3 4	6 2	4 3	2 4	1 6	8 27	8 21	14 2	5 3	1	2
				PER	CENT	OF TOT	AL,								
Males, 16 and over: Total	1900 1890	100. 0 100. 0			6. 1 5. 6	12, 2 2, 7	8. 2 4, 2	4. 1 5. 6	2. 0 8. 3	6.1 37.5	16, 3 29, 2	28.6 2.7	10.8 4.2	2, 0	4.1

#### TABLE 4.—CONSOLIDATED GROUPS—RATES PER HOUR.

#### NUMBER,

SEX,	Year.	Total,	Less than 5 cents.	5 to 9.9 cents,	10 to 14,9 cents.	15 to 19.9 cents.	20 to 24,9 cents.	25 to 29,9 cents.	30 to 84.9 cents.	35 to 39.9 cents.	40 to 44.9 cents.	45 to 49.9 cents.	50 to 54.9 cents,	55 to 59.9 cents.	60 cents and over.
Males, 16 and over: Total	1900 1890	49 72		i	3 4	6 4	2 1	4 5	1 25	3 27	8 4	12 1	4	4	2

#### PER CENT OF TOTAL.

· · · · · · · · · · · · · · · · · · ·			 											
Males, 16 and over: Total	1900 1890	100.0	 1.4	6.1 5.6	12, 2 5, 6	4, 1 1, 4	8.2 6.9	2. 0 34. 6	6, 1 87. 5	16.3 5.6	24.5 1.4	8.2	8. 2	4.1

### PRINTING: ESTABLISHMENT NO. 261.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		Е	MPLOYER	S AT EA	CH PERI	OD,			
LOCATION: Middle states,	·		NUM	BER.		PH	R CENT	OF TOTA	L.
GOODS MANUFACTURED: Newspapers.	0.7727	10	000	10	90	10	00	10	90
NORMAL WORKING TIME PER WEEK: 1900—Normal time of the several occupations, 48 to 56 hours; 1890, 49 and 54 hours.	SEX.			10		10			
SPECIAL FEATURES: Each period, typesetting muchines used,		Piece.	Time.	Piece,	Time.	Piece.	Time.	Piece.	Time.
	Males, 16 and over		86	1	98		100.0	1.0	99.0

### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER.	CUMUI. PERCE	ATIVE NTAGE.	RATES PER WEEK	NUM	BER.	CUMUI		RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCE	ATIVE NTAGE.
(DOLLARS),	1900	1890	1900	1890	(DOLLARS).	1000	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total	3 	1 1 3 1 3 1	100. 0 100. 0 100. 0 100. 0 100. 0 98. 8 95. 8 95. 3 95. 3 91. 8 91. 8 87. 2 87. 2	100.0 97.0 97.0 94.9 94.9 98.9 92.9 88.9 88.9 85.8 81.8 81.8	12.00 to 12.49	2 1 1	3 1 10 3 1 1	83. 7 83. 7 83. 7 83. 7 83. 7 83. 7 81. 4 81. 4 81. 4 80. 2 80. 2 80. 2 79. 0 69. 7	80. 8 80. 8 80. 8 77. 8 77. 8 77. 8 77. 8 78. 7 63. 6 60. 6 60. 6 55. 6 56. 6 56. 6	26.00 to 26.49 27.00 to 27.40 27.50 to 27.99 28.00 to 28.49 28.50 to 28.99 29.00 to 29.49 30.50 to 80.99 31.00 to 81.49 31.50 to 81.99 32.00 to 81.49 85.00 to 83.49 85.00 to 83.49 87.00 to 83.49 87.00 to 83.49 87.00 to 83.49 87.00 to 87.49 88.00 to 38.49 40.00 to 40.49 50.00 to 50.49 80.00 to 50.49	1 1 4 82 2 4 1 2 83 83 83 83 83 83 83 83 83 83 83 83 83	1 1 1 2	63. 9 63. 9 62. 8 61. 6 57. 0 19. 8 11. 6 9. 3 5. 8 4. 6 1. 2	14. 1 12. 1 11. 1 11. 1 11. 1 11. 1 10. 1 5. 0 4. 0 4. 0 4. 0 2. 0 1. 0

### TABLE 2.-MALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

RATES PER HOUR	NUM	BER.		ATIVE NTAGE.	RATES PER HOUR	NUM	BER.	CUMUI PERCE	ATIVE NTAGE.	RATES PER HOUR	NUM	BER,	CUMUI PERCE	LATIVE NTAGE,
(CENTS).	1900	1890	1900	1890	(CENTS).	1900	1890	1900	1890	(CERIS).	1900	1890	1900	1800
Total  7 to 7.9  8 to 8.9  9 to 9.9  10 to 10.9  11 to 11.9  12 to 12.9  14 to 14.9  15 to 15.9  16 to 16.9  17 to 17.9  18 to 18.9  10 to 19.9  20 to 20.9  21 to 21.9  22 to 22.9  24 to 24.9  25 to 25.9  26 to 25.9	3 4	1 1 5 1 1	100.0 100.0 100.0 100.0 100.0 100.0 98.8 98.8 95.3 95.3 95.3 95.3 95.3 95.3 95.3 95.3	100.0 97.0 97.0 94.9 98.9 92.9 92.9 92.9 87.9 82.8 80.8 80.8 80.8 80.8	26 to 26.9	2 1	5 1 4 1 3 6 6 1 2 1 4 2 2	83. 7 83. 7 83. 7 83. 7 83. 7 81. 4 81. 4 81. 4 81. 4 81. 4 81. 4 81. 4 90. 2 79. 0	80. 8 80. 8 75. 8 75. 8 75. 8 74. 7 74. 7 70. 7 60. 7 60. 7 60. 7 60. 6 50. 6 57. 6 57. 6 57. 6 56. 6 56. 6 56. 6	50 to 50.9	1 2 3 3 16 18 7 7	1 4 1 2 1	69. 7 69. 7 65. 1 63. 9 62. 8 60. 4 57. 0 57. 0 58. 4 17. 4 17. 4 9. 3 9. 3 1. 6 8. 5 1. 2 1. 2	12.1 11.1 11.1 10.1 6.1 6.1 6.1 6.1 6.0 4.0 2.0 1.0 1.0 1.0

### TABLE 8.—CONSOLIDATED GROUPS—RATES PER WEEK.

#### NUMBER.

SEX AND SELECTED OCCUPATION,	Year.	Total,	Less than \$2,50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10,00 to \$12,49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22,49,	\$22,50 to \$24,99.	\$25.00 to \$27.49,	\$27.50 to \$29.99,	\$30,00 and over.
Males, 16 and over:	1900 1890	86 90 26		3	4 4	3 8	7 4	3	2 4	1 13	1 3	8 1	5 45	6 1	49 10 26
Compositors, machine	1890	26 86								2	1	8	38 4		2
Pressmen	1900 1890	11						3	2	6		ļ	i . –		

PRINTING: ESTABLISHMENT NO. 261—Continued.

### TABLE 3.—CONSOLIDATED GROUPS—RATES PER WEEK—Continued.

PER CENT OF TOTAL.

SEX AND SELECTED OCCUPATION.	Year.	Total,	Less than \$2.50.	\$2,50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12,50 to \$14,99,	\$15.00 to \$17.49,	\$17.50 to \$19.99.	\$20.00 to \$22,49,	\$22,50 to \$24,99,	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$30.00 and over.
Males, 16 and over: Total	1900 1890	100.0 100.0		3.0	4.6 4.0	3. 5 8. 2	8.1 4.0	8.0	2, 3 4, 0	$1.2 \\ 13.2$	$\frac{1.2}{3.0}$	9. 3 1. 0	5.8 45.5	7. 0 1. 0	57. 0 10. 1
Compositors, machine	1900 1890	100.0 100.0					<i></i>			5,5	2, 8		91.7		100.0
Pressmen	1900 1890	100.0 100.0						27.8	18.2	54, 5	6,7	53, 3	26.7		18. 8

## Table 4..—CONSOLIDATED GROUPS—RATES PER HOUR.

NUMBER.

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than 5 cents.	5 to 9.9 cents.	10 to 14.9 cents.	15 to 19.9 cents.	20 to 24.9 cents.	25 to 29,9 cents.	30 to 34,9 cents.	35 to 39.9 cents.	40 to 44.9 cents,	45 to 49.9 cents,	50 to 54.9 cents.	55 to 59,9 cents.	60cents and over.
Males, 16 and over: Total	1900 1890	86 99		1	4 2	3 11	7	5	2 6	10	2 3	8 44	5 2	3 4	52 6
Compositors, machine	1900 1890	26 36					1		1 4	1		33			26
Pressmen	1900 1890	15 11	ļ			ļ 			2	6	1	8	4	•••••	2

#### PER CENT OF TOTAL.

M	ules, 16 and over: Total	1900 1890		 5.1	4. 6 2, 0	8, 5 11, 1	8.1 1.0	5.1	2. 8 6. 1	10.1	2, 3 3, 0	9.3 44.4	5.8 2.0	8. 5 4. 0	60, 6 6, 1
	Compositors, machine	1900 1890	100.0 100.0	 					5.5	n 0		91.7			100, 0
	Pressmen	1900	100.0	 							6.7	53, 8	26,7		13.3
		1890	100.0	 				27.3	18.2	54.5		• • • • • • •   	******		

#### PRINTING: ESTABLISHMENT NO. 262.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

LOCATION: Middle states.
Goods manufactured: Newspapers and job printing.
CHANGE IN METHOD DURING DECADE: 1900—Typesetting machines installed.
NORMAL WORKING TIME PER WEEK; 1900, 54 hours; 1890, 60 hours.
The following class excluded from special tabulation because of numerical unimportance:
SEX. 1900
Males under 16 1
EARNINGS: The returns of this establishment do not admit of a comparison of rates.

•	101	(PLOYER	S AT EA	CH PERIO	DD.			
		NUM	BER.		ы	er cent	OF TOTA	Ι.,
sex.	19	00	18	90	19	00	18	00
	Piece,	Time.	Piece.	Time,	Piece.	Time.	Piece.	Time.
Males, 16 and over Females, 16 and over. Males under 16	2 7	62 10 1	26 12	41 1	2.4 8.6	75.6 12.2 1.2	82.5 15.0	51, 8 1, 2
Total	9	78	38	42	11.0	89. 0	47.5	52.5

### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED EARNINGS IN A WEEK.

EARNINGS IN A WEEK (DOLLARS),	NUM	BER.		ATIVE NTAGE.	EARNINGS IN A WEEK (DOLLARS).	NUM	BER,		ATIVE NTAGE.	EARNINGS IN A WEEK (DOLLARS).	NUM	BER,	CUMUL PERCEI	
(Bolliars).	1900	1890	1900	1890	(DULIARS).	1900	1890	1900	1890	(DULLARS).	1900	1890	1900	1890
Total  8.00 to 3.49. 8.50 to 3.99. 4.00 to 4.49. 4.50 to 4.99. 5.00 to 5.49. 5.50 to 5.99. 6.60 to 6.49. 6.50 to 6.99. 7.00 to 7.49. 7.50 to 7.99.	1 1 1 2 1	67 1 1 2 3 5 3 4	100.0 98.4 96.8 95.2 98.7 90.6 89.0 89.0 85.9 79.6	100.0 98.5 97.0 94.0 89.5 82.0 77.6 71.6 71.6 65.6	8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 13.00 to 13.49 13.50 to 18.49	2	1 1 2 2 1 1 2 8 4 1	78. 1 76. 5 75. 0 71. 8 70. 3 68. 7 65. 6 65. 6 65. 6 62. 5	64. 1 62. 6 61. 2 58. 2 58. 2 55. 2 55. 7 52. 2 49. 2 44. 8 38. 8 37. 3	14.00 to 14.49 14.50 to 14.99 15.00 to 15.49 16.00 to 16.49 17.00 to 17.49 18.00 to 18.49 18.50 to 18.99 19.00 to 19.49 20.00 to 20.49 22.00 to 22.49 25.00 to 25.49	1 8 1 8 2 2 2 1	9 	62, 5 35, 9 34, 4 29, 7 25, 0 28, 4 10, 9 7, 8 4, 7 1, 6	35, 8 22, 4 22, 4 22, 4 14, 9 13, 4 4, 5 4, 5 1, 5

PRINTING: ESTABLISHMENT NO. 262—Continued.

#### TABLE 2.—FEMALES, 16 AND OVER, AT SPECIFIED EARNINGS IN A WEEK.

EARNINGS IN A WEEK (DOLLARS),	NUM	BER,	CUMUI. PERCEI		EARNINGS IN A WEEK (DOLLARS),	NUM	BER.	CUMUI. PERCEI		EARNINGS IN A WEEK (DOLLARS).	NUM	BER.	CUMUL PERCEN	
(DOBIARS).	1900	1890	1900	1890	(DOLDARA),	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Totul		13 1 1 3	100, 0 100, 0 100, 0 100, 0 94, 1	100. 0 92. 3 92. 3 84. 6	4.00 to 4.49 4.50 to 4.99 5.00 to 5.49 5.50 to 5.99 6.00 to 6.49	1 5	1 1 1	70, 6 58, 8 52, 9 41, 2 35, 8	61,5 61,5 53.8 46,1 46,1	8.00 to 8.49		1	5.9	38. 4 88. 4 23. 1 15. 4 7. 7

#### Table 8.—CONSOLIDATED GROUPS—EARNINGS IN A WEEK.

#### NUMBER.

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12,49,	to	\$15.00 to \$17.49.	\$17.50 to \$19.99.	to	\$22,50 to \$24,99.	\$25.00 to \$27.49.	to	\$30.00 and over.
Males, 16 and over: Total	1900 1890	64 67		4 7	9 16	6 5	3 9	20 15	7 6	12 6	3 2		1		
Compositors, hand	1900 1890	24 41		4	1 8	2 5	1 6	15 14	4 6	1 3	ı				1
Feeders	1900 <b>1</b> 890			$\frac{1}{2}$	4 8	2									
Females, 16 and over; Total	1900 1890	17 13	  ;-	8 5	8 2	1									
Folders	1900 1890	12 7	i i	8 5	. 4										

#### PER CENT OF TOTAL.

Males, 16 and over: Total	1900 1890	100, 0 100, 0		6, 2 10, 4	14. 1 23. 9	9.4 7.4	4.7 13.4	31. 2 22. 4	10.9 9.0	18.8 9.0	4.7 3.0		 
Compositors, hand	1900 1890	100.0 100.0		9, 8	4. 2 7. 3	8.3 12.2	$\substack{\textbf{4.2}\\\textbf{14.6}}$	62, 5 84, 2	16.6 14.6	4, 2 7, 3			
Feeders	1900 1890			14.3 20.0	57. 1 80. 0	28,6						 	 
Females, 16 and over:	1900 1890	100.0 100.0	7,7	47.1 38.4	47. 1 15. 4	5.8	15.4	7.7	15.4			 	 
Folders	1900 1890	100.0 100.0	14.8	66.7 71.4	88.8 14.8		•••••					 	 

### PRINTING: ESTABLISHMENT NO. 263.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

LOCATION: Southern states.		E	MPLOYE	CS AT EA	CH PERI	on.	,	· · · · · · · · · · · · · · · · · · ·	4
GOODS MANUFACTURED: Newspapers.  CHANGE IN METHOD DURING DECADE: 1900—Typesetting machines			NUM	BER.		PI	ER CENT	OF TOTA	I.,
installed.  NORMAL WORKING TIME PER WEEK: Each period, same working time for corresponding occupations, the normal time of the several occupations being 51 and 56 hours.	SEX.	Piece,	7ime,	18 Piece.	Time.	Piece.	Time.	Piece.	90
The following class excluded from special tabulation because of numerical unimportance:  SEX, 1900 1890  Males under 16	Males, 16 and over Males under 16	38	22 2 2	45 45	21 2 28	57.9	38. 6		30.9 2,9 38.8

#### PRINTING: ESTABLISHMENT NO. 263—Continued.

### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUL PERCEI		RATES PER WEEK (DOLLARS),	NUM	BER.	CUMUI PERCE	ATIVE NTAGE.	RATES PER WEEK (DOLLARS).	NUM	BER.		ATIVE NTAGE.
	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1800	(DOLLARS).	1900	1890	1900	1890
8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 13.00 to 13.49 18.50 to 18.99 14.00 to 14.49 14.50 to 14.99 15.00 to 15.49	1	2	100. 0 96. 4 96. 4 96. 4 96. 4 94. 6 94. 6 94. 6 94. 6 94. 6 94. 6 94. 7 92. 7	100. 0 97. 0 97. 0 97. 0 94. 0 94. 0 94. 0 91. 0 91. 0 91. 0 91. 0	15.50 to 15.99 16.00 to 18.49 16.50 to 16.99 17.00 to 17.49 17.50 to 17.99 18.50 to 18.99 19.00 to 19.49 19.50 to 19.99 20.00 to 20.49 21.50 to 21.99 22.00 to 22.49 23.00 to 23.49 23.00 to 23.49 23.50 to 23.99	1 4	3 1 2 3 9	87, 3 87, 3 87, 3 87, 3 85, 5 85, 5 78, 2 78, 2 76, 4 76, 4 76, 4	89. 4 89. 4 89. 4 89. 4 89. 4 84. 9 84. 9 84. 9 83. 4 80. 3 75. 8 62. 2 53. 1	24.00 to 24.49 24.50 to 24.99 25.00 to 25.49 25.50 to 25.99 26.60 to 26.99 27.00 to 27.49 28.00 to 28.49 28.50 to 28.99 30.00 to 30.49 30.50 to 30.99 31.00 to 31.49 38.00 to 31.49 34.50 to 34.99 35.00 to 34.99 35.00 to 35.49	221511181111	8 5 4 4 1 1 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1	76. 4 76. 4 76. 4 72. 7 82. 7 80. 9 21. 8 20. 0 18. 2 16. 4 10. 9 9. 1 7. 3 5. 5	42.5 80.3 22.8 16.7 15.2 18.7 9.1 7.6 6.1 4.6 8.0 8.0 8.0

### TABLE 2.—CONSOLIDATED GROUPS—RATES PER WEEK.

#### NUMBER.

SEX.	Year.	Total.	Less than \$2.50,	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	to	\$17,50 to \$19.99.	\$20.00 to \$22.49,	to	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$30.00 and over.
Males, 16 and over: Total	1900 1890	55 66				2 2	1 3	1	4	4	1 5	85	30 9	23 23	9
				PER	CENT	or tot	'AL.								
Males, 16 and over: Total	1900 1890	100.0 100.0				3, 6 3, 0	1.8 4.6	1.8 1.5	7.3 1.5	7. 8 6. 0	1.8 7.6	53, 0	54, 6 18, 6	5. 4 4. 6	16.4 4.6

### PRINTING: ESTABLISHMENT NO. 264.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		. 10	MPLOYE	ES AT EA	CH PER	ion,			
Location: Southern states,			NUM	BER.		PI	CR CENT	OF TOTA	LL.
GOODS MANUFACTURED: Stationery, bookbinding, and printing.				1				Ī	
NORMAL WORKING TIME PER WEEK: 1900, 56 hours; 1890, 58 hours.	SEX.	19	000	18	190	19	00	18	00
The following class excluded from special tabulation because of numerical unimportance:		Piece,	Time,	Piece,	Time,	Piece.	Time.	Piece.	Time,
SEX. , 1900 1890	35.1					was makes a company		The absolute games place to the board	
Males under 16	Males, 16 and over Females, 16 and over.		37		48				84. 8 13. 7
	Females, 16 and over. Males under 16		12		1		0.0		2.0
•	Total	• • • • • • • • • • • • • • • • • • • •	52		51		100.0		100.0

## TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.		ATIVE NTAGE.	RATES PER WEEK (DOLLARS),	NUM	BER.		ATIVE NTAGE.	RATES PER WEEK	NUM	BER,		LATIVE INTAGE.
	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS),	1900	1890	1900	1890
Total  2.00 to 2.49  2.50 to 2.99  3.00 to 3.49  3.50 to 3.99  4.00 to 4.49  4.50 to 4.49  5.50 to 5.49  5.50 to 5.99  6.00 to 6.49  6.50 to 6.99	1 1 1 1	3 1 1	100, 0 97, 3 94, 6 91, 9 91, 9 89, 2 86, 5 86, 5 86, 5 78, 4	100.0 93.0 88.3 81.4 81.4 74.4 72.1 69.7 69.7 55.8	7.00 to 7.49 7.50 to 7.99 8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99	1	2	78. 4 73. 0 67. 6 62. 2 62. 2 62. 2 62. 2 59. 4 59. 4 59. 4 48. 2	55, 8 55, 8 55, 8 53, 5 51, 2 46, 5 41, 8 41, 8 41, 8 41, 8 37, 2	18.00 to 18.49 18.50 to 18.99 14.00 to 14.49 14.50 to 14.99 15.00 to 15.49 16.00 to 16.49 18.00 to 18.49 20.00 to 20.49 25.00 to 25.49 30.00 to 30.49	1 8 7 1	i	40.5 40.5 40.5 87.8 87.8 10.8 8.1 5.4 2.7	\$7.2 \$7.2 \$7.2 \$7.2 \$4.9 \$4.9 \$2.6 7.0 7.0

#### PRINTING: ESTABLISHMENT NO. 264—Continued.

		Тл	BLE 2			ring: E Es, 16 A								тек.				
RATES PER WEEK	NUM	BER.		LATIV ENTAG		RATES PE			IMBER.	CUMU PERCI	LATIVE ENTAGE.	RA	ȚES PER		NUM	BER.	CUMUI PERCE	ATIVE NTAGE.
(DOLLARS).	1900	1890	1900	18	90	(DOLL	,ars) .	190	0 1890	1900	1890		(DOLLA:	RS).	1900	1890	1900	1890
Total	3	7	100. 0 76. 9			4.00 to 4.49 4.50 to 4.99 5.00 to 5.49 5.50 to 5.99	9		1 5 1 5 2	. 76.9 69.2 61.5 53.8	100.0 28.6	6.50 7.00	to 6,99.		5 1 1		58. 8 15. 4 7. 7	
			TABLE {	м	ALES	s, 16 AN	D OV	ER, A	T SP	ECIFIE	D RA	res p	ER HO	UR.				
RATES PER HOUR	NUM	BER.		ILATIV ENTAG		RATES PI		1	MBER,	OUMU	ILATIVE ENTAGE.	RA	TES PER		NUM	BER,	CUMUI	ATIVE NTAGE.
(CENTS).	1900	1890	1900	18	90	(GEN	rts),	190	0 1890	1900	1890		(CENT	3).	1900	1890	1900	1890
Total	1 2	48 5 3 3 1	100.0 97.8 91.9	88		18 to 18.9. 14 to 14.9. 15 to 15.9. 16 to 16.9. 17 to 17.9. 18 to 18.9.			2 1 2 1 2	62, 2	53.5 51.2 46.5 46.5	25 t 26 t 27 t 28 t	o 25.9 o 26.9 o 27.9 o 28.9		3	1 ii	40. 5 40. 5 87. 8 29. 7 20. 7	37. 2 34. 9 32. 6 82. 6 7. 0
8 to 8.9. 9 to 9.9. 10 to 10.9. 11 to 11.9. 12 to 12.9.	8	6	89. 2 86. 6 86. 6 78. 4 78. 4	72 69 69 50	0.2 0.8 0.8 0.8 0.8 0.8	19 to 19.9. 20 to 20.9. 21 to 21.9. 22 to 22.9. 23 to 28.9.				. 59. 4 59. 4 59. 4	41.8 41.8 37.2 37.2	32 t 84 t 85 t 44 t	o 82.9 o 84.9 o 85.9 o 44.9		1 1 1	3	10. 8 8. 1 8. 1 5. 4 2. 7	7.0
Name of the Control o	7	TΑ	BLE 4.	-FEI	MALI	es, 16 A	ND O	VER,	AT S	ECIFI	ED RA	ATES :	PER I	tour.	1		the discourage of the contraction of the contractio	
RATES PER HOUR	NUM	BER.	PERC	ILATIV ENTAG	E.	RATES P			IMBER.		HATIVE ENTAGE.	R/	TES PEI (CENT		NUM	BER.	CUMU: PERCE	NTAGE.
(CENTS),	1900	1890	1900	18	90	(())	TS).	190	0 1890	1900	1890		(CENI		1900	1890	1900	1800
Total	. 8	7	100.0	100	0.0	7 to 7.9 8 to 8.9 9 to 9.9			1 5	76, 9 69, 2 53, 8	28.6	11 t	o 11.9		. 1		53. 8 15. 4 7. 7	*********
Special Control of the Control of th				TABL	£ 5.—	CONSOI	IDAT	ED G		S-RAT	ES PE	R WE	EK.			J		<del></del>
SEX AND SELECTED	occu	PATION	۲.	Year.	Total.	Less than \$2,50,	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22,50 to \$24.09.	\$25.00 to \$27.49	to	and
Males, 16 and over:				1900	37	1	4 9	б 7			2 1	10 12	1	1 3				1
Bindery hands				1890 1900 1890	49	1	1	'			1	2		0	 			
Compositors, hand	•••••			1900 1890	( 14					2 2	<u>i</u>	7 11						
Pressmen	•••••	•••••		1900 1890	11 14	1	2 5	4 5			1							
Females, 16 and over:				1900 1890	15	3 7	5 5	8 2										
Bindery hands	• • • • • •	•••••		1900 1890	1	1	4 5	7 2										
The second secon					!		PEI	R CENT	OF TO	TAL.								
Males, 16 and over:				1900	100.0		10.8 20.9	13. 5 16. 8	10.	3 18.9 9.3	5.4 2.8	27.1 27.9	2.7	2. 7 7. 0		. 2.	,	2.7
Bindery hands				1890 1900 1890	100.0 100.0 100.0	o	12, 5	50.0	25. 50.	25.0	i	25.0						
Compositors, band	1			1900 1890	100. 100.					22. 2 14. 8	7.1	77.8 78.6						
Pressmen				1900 1890	100.0 100.0		18. 2 35. 7	36.3 35.7	18. 21.	9.1	9,1							
Females, 16 and over:				1900 1890	100.0 100.0		38.5 71.4	61. 5 28. 6										
Bindery hands	•••••			1900 1890	100. 100.		36. 4 71. 4	63. 6 28. 6			-	·						

PRINTING: ESTABLISHMENT NO. 264—Continued.

### TABLE 6.—CONSOLIDATED GROUPS—RATES PER HOUR.

#### NUMBER.

Year.	Total.	than 5 cents.	5 to 9.9 cents.	10 to 14.9 cents.	15 to 19.9 cents.	20 to 24.9 cents.	25 to 29.9 eents.	30 to 34.9 cents.	85 to 89,9 cents.	40 to 44.9 cents.	45 to 49.9 cents.	50 to 54.9 cents,	55 to 59.9 cents.	60 cents and over.
1900 1890	37 43	1 5	4 8	9 8	1 4	7 3	11 12	1 8	1	1		1		
1900 1890	. 8 2		1	2 2		8	2			•••••				
1900 1890	9 14				1	$\frac{1}{2}$	7 11							
1900 1890	11 14					1	1							
1900 1890				7						1		1	4	
. 1900 1890	11 7		4 7	7										
	1890 1900 1890 1900 1890 1900 1890 1900 1890	1900 8 1890 2 1900 9 1890 14 1900 11 1890 14 1900 13 1890 7	1900 37 1 1890 43 5 1900 8 1 1890 2	1900 37 1 4 1890 43 5 8 1900 8 1 1890 2 1 1900 9 1 1890 14	1900 37 1 4 9 9 1890 48 5 8 8 8 1900 8 1 2 2 1900 14 1 3 6 5 5 1890 7 7 7 1900 11 4 7 7	1900	1900   37   1   4   9   1   7   7   1890   43   5   8   8   4   3   3   1900   8   1   2   3   3   1900   14   1   2   1900   14   1   2   1900   14   1   3   6   5   3   1900   14   1   6   5   3   1   1900   13   1890   7   7   7   1900   11   1   4   7   1900   11   1   4   7   1900   11   1   4   7   1   1   1   1   1   1   1   1   1	1900	1900     37     1     4     9     1     7     11     1     1890     1     7     11     1	1900	1900   37   1   4   9   1   7   11   1   1   1   1   1   1	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$

Males, 16 and over: Total	1900 1890	100.0 100.0	2, 7 11, 6	10.8 18.6	24.3 18.6	2, 7 9, 3	18. 9 7. 0	29.8 27.9	2.7 7.0	2,7		2.7	1	
Bindery hands	1900 1890	100.0 100.0					37. 5	25.0	-		 			3
Compositors, hand	1900 1890	100.0 100.0					$11.1 \\ 14.3$							
Pressmen	1900 1890			27. 3 42. 9	54. 5 85. 7	21.4		9.1						
Females, 16 and over: Total	1900 1890			46, 2 100, 0	58.8						 			
Bindery hands	1900 1890													

### PRINTING: ESTABLISHMENT NO. 265.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

•		E	MPLOYE	S AT EA	CH PERI	on,			
LOCATION: Southern states.		eritene eritti i d. e. veretteş ren	NUM	BER.		l.I	ER CENT	OF TOTA	.I.,
Goods manufactured: Bookbinding and job printing.		Strator transact							
NORMAL WORKING TIME PER WEEK: 1900, 54 hours; 1890, 59 hours.	SEX.	19	000	18	90	19	00 ,	18	กง
The following classes excluded from special tabulation because of numerical unimportance:		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
SEX.         1900         1890           Males under 16.         6         7           Females, 16 and over.         6	Males, 16 and over Females, 16 and over. Males under 16	2	25 6	8	17	5.1	64.1 15.4 15.4	25.0	53.1 21.9
•	Total	2	87	8	24	5.1	94. 9	25,0	75.0

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUL PERCEI		RATES PER WEEK	NUM	BER,	CUMUI. PERCEI		RATES PER WEEK	NUM	BER.	CUMUI PERCE	LATIVE NTAGE.
(DOBLANS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total  6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99	2	3	96.3 96.3 88.9	100.0 96.0 96.0 96.0 96.0 96.0 96.0 84.0 84.0	11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 13.00 to 13.49 13.50 to 13.99 14.00 to 14.49 14.50 to 14.99 15.00 to 15.49 15.50 to 15.99 16.00 to 16.49 16.50 to 16.99	1 1 1 1	1 1 2	77.8 77.8 77.8 70.3 70.3 70.8 66.6 66.6 62.9 59.2 55.5	76. 0 76. 0 76. 0 64. 0 64. 0 60. 0 56. 0 56. 0 48. 0 48. 0	17.00 to 17.49 17.50 to 17.99 18.00 to 18.49 19.50 to 19.99 20.00 to 20.49 21.50 to 21.99 22.50 to 22.99 24.00 to 24.49 25.00 to 25.49 85.00 to 85.49	II I I	1 1 1 1	55. 5 55. 5 55. 5 14. 8 14. 8 11. 1 7. 4 9. 7 9. 7 9. 7	44.0 41.0 40.0 12.0 12.0 12.0 4.0

PRINTING: ESTABLISHMENT NO. 265-Continued.

### TABLE 2.-MALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	RATES PER HOUR (CENTS).	NUM	BER.		ATIVE NTAGE,	RATES PER HOUR (CENTS).	NUM	BER.	CUMUI. PERCEI		RATES PER HOUR	NUM	вен.	CUMUI PERCE	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	(0.11.10)1	1900	1890	1900	1890	(Olivis).	1900	1890	1900	1890	(CENTS).	1900	1890	1900	1890
10.10.10.10.10.10.10.10.10.10.10.10.10.1	10 to 10.9	1 2	1	100.0 96.3 96.3 88.9 88.9 88.9	100.0 96.0 96.0 96.0 96.0 96.0 84.0	20 to 20.9 21 to 21.9 22 to 22.9 28 to 23.9 24 to 24.9 25 to 25.9 20 to 26.9 27 to 27.9	2 i	1 1 1 1	77. 8 77. 8 77. 8 70. 4 70. 4 70. 4 66. 6 66. 6	76. 0 64. 0 64. 0 64. 0 60. 0 56. 0 52. 0 48. 0	30 to 30.9 33 to 33.9 37 to 37.9 38 to 38.9 40 to 40.9 41 to 41.9 42 to 42.9	11 1 1	7	55, 5 14, 8 11, 1 11, 1 7, 4	44.0 44.0 16.0 12.0 12.0 8.0 4.0

#### NUMBER

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2,50 to \$4.99.	\$5,00 to \$7,49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22,50 to \$24.99,	\$25.00 to \$27.49.	\$27,50 to \$29,99.	\$30.00 and over.
Males, 16 and over: Total	1900	27			1	2	5	1	8	11	2	1			1
Compositors	1890 1900 1890	25 12 11			1	8	5 1	2 2	1 2	10 5	1	2 1	1		
•				PER	CENT	ог тот	AL.							4	
Males, 16 and over: Total	1900 1890	100.0 100.0			3.7 4.0	7. 4 12. 0	18. 5 20. 0	3.7 8.0	11.1 12.0	40, 8 82, 0	7, 4	3.7 8.0			8.7
Compositors	1900 1890	100, 0 100, 0	11		1		9.1	18, 2	8, 3 18, 2	88.4 45.4	8.3	9.1			

### TABLE 4.—CONSOLIDATED GROUPS—RATES PER HOUR.

#### NUMBER,

Malan 10 and annual				70071 7773 FT T COCT			cents.	cents.	cents.	cents.	cents.	cents.	over.
Males, 16 and over: 1900 1890	27 25		 8 1	8 5	2 5	4 3	11 8	1 1	2 2	1			1
Compositors	12 11	1	 CENT		3	1 2	-	********	1				

Males, 16 and over:												
Total	1900 1890				11.1 20.0	7.4 20.0	14.8 12.0	40, 8 32, 0	3.7 4.0	0.0		 3.7
Compositors	1900 1890	100.0		1		07.0	8, 3 18, 2	.45.4		6.1		
			1	,,,,,	 		,				 	 

### PRINTING: ESTABLISHMENT NO. 266.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

LOCATION: Central states.		153	мрьочеі	ES AT EA	OH PERI	on,			
GOODS MANUFACTURED: Job printing, lithographing, photo-engraving, and electrotyping.			NUM	BER.		PI	R CENT	OF TOTA	. L.
CHANGE IN METHOD DURING DECADE: 1900—Typesetting machines installed.	SEX.	19	100	18	90	19	00	18	190
NORMAL WORKING TIME PER WEEK: 1900—Normal time of the several occupations, 48 and 54 hours; 1890, 48 to 60 hours.		Piece.	Time,	Piece.	Time.	Piece,	Time.	Piece.	Time.
The following "errand boys" were excluded from special tabulation: SEX. 1900 1890  Males under 16	Males, 16 and over Females, 16 and over. Males under 16		176		218 103 15		37.4		64. 9 30. 6 4. 5
	Total	• • • • • • • • • • • • • • • • • • • •	471		336		100.0		100.0

#### PRINTING: ESTABLISHMENT NO. 266—Continued.

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER.	CUMUI PERCE	ATIVE NTAGE.	RATES PER WEEK	NUM	BER.	CUMUL		RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCE	
(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS),	1900	1890	1900	1890
Total  3.50 to 8.99 4.00 to 4.49 4.50 to 4.99 5.00 to 5.49 5.50 to 5.99 6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.49 8.50 to 8.49 8.50 to 8.49 9.00 to 9.49	6 8 2 12 1	6	100. 0 97. 8 94. 8 94. 8 94. 8 94. 0 89. 6 89. 2 89. 2 89. 2 89. 2	100.0 96.8 94.5 94.5 94.5 91.8 91.8 89.0 89.0 85.3	9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.49 12.50 to 12.49 12.50 to 12.99 13.00 to 18.49 13.50 to 18.99 14.00 to 14.49 14.50 to 14.99 15.00 to 15.49 15.50 to 15.99	24 5 18	3 1 22	87. 0 85. 9 84. 1 67. 0 63. 3 54. 4 52. 6 47. 8 47. 8 45. 9	74. 8 74. 8 66. 5 66. 5 64. 2 56. 9 55. 5 55. 1 55. 1 45. 0	17.00 to 17.49 18.00 to 18.49 19.00 to 19.49 20.00 to 20.49 21.00 to 21.49 22.00 to 22.49 23.00 to 23.49 24.00 to 24.49 26.00 to 26.49 28.00 to 28.49 28.00 to 28.49 28.00 to 28.49	9 15 2 8 15 1 18	3 86 32 1 13 3 3 3	45, 6 25, 2 21, 8 16, 3 15, 6 7, 0 6, 7 1, 8 1, 5 1, 5 0, 4	44,5 43,1 26,6 26,6 11,9 11,5 5,5 4,1 2,8 1,4 0,9

#### TABLE 2.—FEMALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	UMB	BER.	PERCE		RATES PER WEEK (DOLLARS).	NUM	BER.	PERCE		RATES PER WEEK (DOLLARS).	NUM	BER.	OUMUI PERCE	ATIVE NTAGE.
,	000	1890	1900	1890	(Bonnans).	1900	1890	1900	1890	(Bohhana).	1900	1890	1900	1890
-	22	103	100, 0 87, 5 87, 5	100, 0 85, 4 85, 4	4.00 to 4.49. 4.50 to 4.99. 5.00 to 5.49. 5.50 to 5.99. 6.00 to 6.49.	47 58 88	20  35 31	87. 5 60. 8 60. 8 60. 8 27. 8	85. 4 66. 0 66. 0 66. 0 82. 0	6.50 to 6.99 7.00 to 7.49 9.00 to 9.49	1 ;-	2	6. 2 2. 8	1.9 1.9

### TABLE 3.—MALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

RATES PER HOUR (CENTS),	NUM	BER.	CUMUI PERCEI		RATES PER HOUR (CENTS).	NUM	BER.	CUMUL PERCE		RATES PER HOUR (CENTS).	NUM	Bier.		ATIVE NTAGE.
(CENIS).	1900	1890	1900	1890	(GENTS).	1900	1890	1900	1890	(CERTS).	1900	1890	1900	1800
Total  5 to 5.9 6 to 6.9 7 to 7.9 8 to 8.9 9 to 9.9 10 to 10.9 11 to 11.9 12 to 12.9 13 to 13.9 14 to 14.9 15 to 15.9 16 to 16.9 17 to 17.9 18 to 18.9 19 to 19.9	6 5 8 	5 4 6	100. 0 100. 0 97. 8 96. 0 94. 9 94. 9 94. 9 94. 0 89. 2 89. 2 89. 2 88. 9 85. 9	100.0 96.8 96.8 96.8 94.5 94.5 92.7 89.9 85.3 76.2 66.5 66.1	20 to 20.9. 21 to 21.9. 22 to 22.9. 23 to 22.9. 24 to 24.9. 25 to 25.9. 26 to 26.9. 27 to 27.9. 28 to 28.9. 30 to 30.9. 31 to 31.9. 32 to 32.9. 33 to 33.9. 34 to 34.9. 35 to 38.9. 36 to 38.9. 37 to 38.9. 38 to 38.9. 39 to 39.9. 31 to 31.9. 32 to 32.9. 35 to 35.9. 36 to 36.9.	15 27 5 1 12 2 8 1 55	21 1 3 86	70. 0 70. 0 64. 4 54. 4 55. 4 52. 6 47. 8 47. 9 45. 5 45. 5 25. 2 21. 8 21. 8	66. 1 59. 2 57. 8 55. 5 55. 0 55. 0 45. 4 45. 0 44. 5 48. 1 26. 6 26. 6 15. 6 15. 1	87 to 37.9. 88 to 38.9. 99 to 39.9. 40 to 40.9. 41 to 41.9. 42 to 42.9. 45 to 46.9. 46 to 46.9. 48 to 48.9. 50 to 50.9. 62 to 62.9. 67 to 67.9.	5 1 2 7 10 4 1 1 2	8 1 3 2 9	16.8 15.5 18.7 12.6 10.7 10.4 9,6 7.0 3.8 1.5 1.15	18.3 9.6 9.2 9.2 7.8 7.8 6.9 6.9 2.8 0.9 0.9

### TABLE 4.—FEMALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

RATES PER HOUR	NUM	BER,	CUMUL PERCE		RATES PER HOUR (CENTS).	NUM	BER.	CUMUL PERCE	ATIVE STAGE.	RATES PER HOUR (CENTS).	NUM	BER.	CUMUI. PERCE	ATIVE NTAGE,
(ODINIA).	1900	1890	1900	1890	(CANTA).	1900	1890	1900	1890	(CENTA).	1900	1890	1900	. 1890
Total	l	103 15 20	100, 0 87, 5 87, 5	100, 0 85, 4 85, 4	7 to 7.9. 8 to 8.9. 9 to 9.9. 10 to 10.9. 11 to 11.9.		35 31 2	87. 5 60. 8 60. 8 60. 8 27. 8	66.0 66.0 66.0 32.0	12 to 12.9. 13 to 18.9. 16 to 16.9.	1		6, 2 2, 8 2, 3	

#### TABLE 5.—CONSOLIDATED GROUPS—RATES PER WEEK.

#### NUMBER.

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7:49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22,50 to \$24.99.	\$25.00 to \$27.49	\$27.50 to \$29.99.	\$30.00 and over.
Males, 16 and over: Total	1900 1890	270 218		14 12	15 12	9 31	85 39	18 4	61 26	24 86	25 46	14 6	3	1 1	4 2
Binders, book	1900 1890	27 17	II			2 6	13 2	7	3 8	1	1		1		
Electrotypers	1900 1890	10 11	 	! 		0	4			8 1	1 1	2 2			Ş.

### EMPLOYEES AND WAGES.

PRINTING: ESTABLISHMENT NO. 266—Continued.

#### TABLE 5.—CONSOLIDATED GROUPS—RATES PER WEEK—Continued.

NUMBER-Continued.

				NU	VI 13 I7 IV-	-Continu	iett.								
SEX AND SELECTED OCCUPATION.	Year.	Total,	Less than \$2.50.	\$2,50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99,	\$20.00 to \$22.49,	\$22,50 to \$24,99,	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$30.00 and over.
Males, 16 and over—Continued. Engravers, lithograph	1900 1890	<b>1</b> 0									10				
Feeders, press	1900 1890	78 48		14 12	15 10	6 20	38 6								
Photo-engravers	1900 1890	11 6			<u>2</u>		5		i		4 3			1	1
Porters	1900 1800	15 10					15 10								
Pressmen, cylinder	1900 1890	21 17					4	1 8	4	12	4 10				
Females, 16 and over: Total	1900 1890	176 103	*******	69 85	103 68	4									
Bindery girls	1900 1890	165 95		69 85	96 60										
Feeders, press	1900 1890	11 8			7 8	4									
	i	•		PER	CENT	ог тот	AL,								·
Males, 16 and over: Total	1900 1890	100.0 100.0		5. 2 5. 5	5. 6 5. 5	3, 8 14, 2	81.5 17.9	6. 6 1. 8	22. 6 11. 9	8.9 16.5	9. 2 21. 1	5.2 2.8	1.4	0,4 0,5	1,5
Binders, book	1900 1890	100.0 100.0				7.4 85.8	48.2 11.8	25. 9	11.1 47.0	8.7	8.7	5.9			
Electrotypers	1900 1890	100.0 100.0				27, 8	40, 0 86, 3			30, 0 9, 1	10. 0 9. 1	20.0 18.2			
Engravers, lithograph	1900 1890	100.0 100.0									100, 0 100, 0				
Feeders, press	1900 1890	100.0 100.0		19, 2 25, 0	20.5 20.8	8, 2 41, 7	52. 1 12. 5								
Photo-engravers	1900 1890	100.0 100.0			88.8		45, 4		16.7		36, 4 50, 0				9, 1
Porters	1900 1890	100.0 100.0					100, 0 100, 0								
Pressmen, cylinder	1900 1890	100.0 100.0					19.0	4.8 17.6	23.6	57.2	19. 0 58. 8				
Females, 16 and over: Total	1900 1890	100.0 100.0	• • • • • • • • • • • • • • • • • • • •	89, 2 84, 0	58.5 66.0	2, 3									
Bindery girls	1900 1890	100.0 100.0		41, 8 86, 8	58, 2 68, 2										
Feeders, press	1900 1890	100.0			68.6 100.0	36.4						ļ			

# TABLE 6.—CONSOLIDATED GROUPS—RATES PER HOUR. NUMBER.

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than 5 cents.	5 to 9.9 cents.	10 to 14.9 cents.	15 to 19.9 cents.	20 to 24.9 cents.	25 to 29,9 cents.	30 to 84.9 cents.	35 to 39.9 cents.	40 to 44.9 cents,	45 to 49.9 cents.	50 to 4 54,9 cents,	55 to 59,9 cents.	60 cents and over.
Males, 16 and over: Total.	1900 1890				15 20	52 42	47 24	19 26	64 60	25 14	8 5	17 13	5	1	3 2
Binders, book	1900 1890	27 17				2 6	13 2	8 8	8	1 1					
Electrotypers	1900 1890	10 11			3		4 4		8 1	1 1	$\frac{2}{2}$				
Engravers, lithograph	1900 1890	10 9										10 9			
Feeders, press	1900 1890	73 48		1 10	15 15	44 21									
Photo-engravers	1900 1890	11 6		2		5		i		3 3	1		1	1	
Porters	1900 1890	15 10		·		i0	15								
Pressmen, cylinder	1900 1890	21 17		ļ			4 . 3	1 4	7	16 3		,			

PRINTING: ESTABLISHMENT NO. 266—Continued.

#### TABLE 6.—CONSOLIDATED GROUPS-RATES PER HOUR-Continued

NUMBER-Continued.

SEX AND SELECTED OCCUPATION.	Year,	Total.	Less than 5 cents.	5 to 9.9 cents.	10 to 14.9 cents,	15 to 19,9 cents,	20 to 24.9 cents.	25 to 29.9 cents.	30 to 34.9 cents.	85 to 89.9 cents.	40 to 44.9 cents,	45 to 49.9 cents.	50 to 54.9 cents.	55 to 59.9 cents,	60 cents and over.
Females, 16 and over:	1900 1890	176 103	22 15	47 55	103 33	4									
Bindery girls	1900 1890	165 95	22 15	47 55	96 25										
Feeders, press	1900 1890	11 8			7 8	4									
				PER	CENT	OF TOT	AL.								
Males, 16 and over: Total	1900 1890			5, 2 5, 5	5. 6 9. 2	19.3 19.3	17.4 11.0	7. 0 11. 9	23.7 27.5	9, 2 6, 4	3. 0 2. 3	6, 8 6, 0	1.8	0.4	1.1
Binders, book	1900 1890	100.0 100.0				7.4 35.3	48, 2 11, 8	29.6 47.0	11,1	3.7 5.9					
Electrotypers	1900 1890	100, 0 100, 0		 	27.8		40, 0 86, 3		80.0 9.1	10.0	20. 0 18. 2				
Engravers, lithograph	1900 1890	100.0 100.0										100, 0 100, 0			
Feeders, press	1900 1890	100.0 100.0		19.2 25.0	20.5 31.2	60. 3 43. 8									
Photo-engravers	1900 1890	100.0 100.0		33.8		45. 4		16.7		27.8 50.0	9.1		9,1		
Porters	1900 1890	100.0 100.0													
Pressmen, cylinder	1900 1890	100.0 100.0					19.0 17.6	4.8 28.6	41.2	76.2 17.6					
Females, 16 and over: Total	1900 1890	100.0 100.0	12. 5 14. 6	26. 7 53. 4	58. 5 82. 0	2.3									
Bindery girls	1900 1890	100.0 100.0	18, 3 15, 8	28. 5 57. 9	58. 2 26. 3										
Feeders, press	1900 1890	100, 0 100, 0			63.6 100.0	36. 4									

### PRINTING: ESTABLISHMENT NO. 267.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

LOCATION: Central states.

GOODS MANUFACTURED: Newspapers and job printing.

CHANGE IN METHOD DURING DECADE: 1900—Typesetting machines installed.

NORMAL WORKING TIME PER WEEK: 1900—Normal time of the several occupations, 48 to 60 hours; 1890, all occupations, 60 hours.

The following class excluded from special tabulation because of numerical unimportance:

SEX.

Males, 16 and Males under

Males under 16 ...... 1

	167	MPLOYEI	68 AT EA	CH PERI	OD.			
		NUM	BER.	}	PI	ER CENT	OF TOTA	.I
SEX.	19	00	18	90	16	000	18	90
	Piece.	Time.	Piece,	Time.	Piece.	Time.	Piece.	Time.
Males, 16 and over Males under 16	20	57	60	89 1	26, 0	74.0	60.0	89.0 1.0
Total	20	57	60	40	26.0	74.0	60.0	40.0

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.		LATIVE NTAGE.	RATES PER WEEK	NUM	BER.	CUMUI PERCEI		BATES PER WEEK	NUM	BER.	CUMUI. PERCEN	
(Doddars).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total  \$.00 to 8.49  \$.50 tò 3.99  4.00 to 4.49  4.50 to 4.99  5.00 to 5.49  5.50 to 5.99  6.00 to 6.49  6.50 to 6.99  7.00 to 7.49  7.50 to 7.99  8.00 to 8.49  8.50 to 8.99  9.00 to 9.49  9.50 to 9.99  10.00 to 10.49	5 2 1 5 2 4 5	1 2 2	100. 0 97. 4 96. 1 96. 1 96. 1 89. 6 89. 6 87. 0 87. 0 81. 8	100. 0 95. 0 92. 9 91. 9 91. 9 91. 9 90. 9 88. 9 88. 9 88. 9 88. 9 88. 9 88. 9	10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 18.00 to 13.49 14.50 to 14.99 14.50 to 14.99 15.50 to 15.99 16.00 to 16.49 15.50 to 16.99 17.00 to 17.49 17.50 to 17.99 18.00 to 18.99	1 1 5 7 3 2	4 5 7 3 6 1 6 2 4 2 5	71, 4 71, 4 70, 1 68, 8 62, 3 62, 3 62, 3 53, 2 53, 2 49, 4 46, 8 46, 8 42, 8 89, 0	82, 8 82, 8 78, 8 78, 7 66, 7 63, 6 57, 6 50, 5 48, 5 42, 4 87, 4 82, 8 31, 3 29, 8	19.00 to 19.49. 19.50 to 19.99. 20.00 to 20.49. 20.50 to 20.99. 21.00 to 21.49. 21.50 to 21.99. 22.00 to 22.49. 22.50 to 22.99. 23.00 to 23.49. 24.50 to 24.99. 24.50 to 24.99. 24.50 to 24.99. 25.00 to 24.99. 25.00 to 24.99. 25.00 to 24.99. 25.00 to 24.99. 25.00 to 24.99. 25.00 to 25.49.	6 7 1 4 4 1 1 1 4 1 1 1	1 2 3	33.8 33.8 33.8 26.0 26.0 26.0 16.9 16.9 15.6 10.4 10.4 10.4 11.4 10.4 11.4 11.4 11.4	26. 8 25. 2 24. 2 22. 2 22. 2 19. 2 16. 2 11. 1 8. 1 5. 0 4. 0 3. 0

### PRINTING: ESTABLISHMENT NO. 267—Continued.

#### Table 2.-MALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

RATES PER HOUR (CENTS),	NUM	BER.		ATIVE NTAGE,	RATES PER HOUR (CENTS).	NUM	BER.	CUMUI PERCE	ATIVE NTAGE.	RATES PER HOUR	NUM	BER.		LATIVE NTAGE.
(omile),	1900	1890	1900	1800	. (GERIS).	1900	1890	1900	1890	(CENTS).	1900	1890	1900	1890
Total  5 to 5.9 6 to 6.9 7 to 7.9 8 to 8.9 9 to 9.9 11 to 11.9 12 to 12.9 13 to 13.9 14 to 14.9 15 to 15.9 16 to 16.9 17 to 17.9 18 to 18.9	3 2 2 8 8	1 2 2	100.0 98.7 96.1 96.1 92.8 89.7 87.1 87.1 83.2 70.3 75.4 75.4	100. 0 92. 9 92. 9 91. 9 91. 9 90. 9 88. 9 88. 9 88. 9 88. 9 88. 9 88. 9	19 to 10.9. 20 to 20.9. 21 to 21.9. 22 to 22.9. 23 to 23.9. 24 to 24.9. 25 to 25.9. 26 to 26.9. 27 to 27.9. 28 to 28.9. 29 to 29.9. 30 to 30.9. 31 to 31.9. 32 to 33.9.	10 1 1	0044044004000 200	72. 8 71. 5 68. 9 68. 9 66. 3 66. 3 65. 3 53. 8 52. 0 50. 7 50. 7 50. 7 49. 4	78, 8 73, 7 65, 6 61, 6 52, 5 48, 5 44, 4 86, 4 82, 8 20, 3 26, 3 26, 3 24, 2	35 to 35,9	8 4 1 2 1 2 1 1 8	3 5 4 4 1 1 1 2	41.6 35.1 24.7 19.5 19.5 18.2 15.6 14.8 11.7 10.4 9.1 5.2 2.6 1.3	22, 2 19, 2 14, 1 10, 1 6, 1 6, 0 4, 0 2, 0 2, 0 2, 0 2, 0 2, 0 2, 0

#### TABLE 3.—CONSOLIDATED GROUPS-RATES PER WEEK.

#### NUMBER.

, 88X.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99.	\$5,00 to \$7.40.	\$7.50 to \$9.99.	\$10.00 to	\$12.50 to \$14.90.	\$15.00 to \$17.49.	\$17.50 to \$19,99.	to	\$22.50 to \$24.99.	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$80.00 and over,
Males, 16 and over: Total	1900 1890	77 90		3 8	11 8	7 8	8 19	7 18	. 5 17	10 7	13 13	7 8	4		. 2
				PER	CENT (	эг тот	AL,				•				,
Males, 16 and over: Total	1900 1890	100.0 100.0		3. 9 8. 1	14.3 3.0	9, 1 3, 0	10. 4 10. 2	9. 1 18. 2	6.5 17.2	18.0 7.1	16, 8 13, 1	9.1 8,1	10		2. 6 2. 0

#### TABLE 4.-CONSOLIDATED GROUPS-RATES PER HOUR.

#### NUMBER.

SEX,	Year.	Total.	Less than 5 cents.	5 to 9.9 cents.	10 to 14,9 cents,	15 to 19.9 cents.	20 to 24.9 cents.	25 to 29,9 cents.	30 to 34.9 cents.	35 to 39.9 cents.	40 to 44.9 cents.	45 to 49.9 cents.	50 to 54.9 cents.	55 to 59.9 cents.	60 cents and over.
Males, 16 and over: Total	1900 1890	77 99		6 9	10 2	6 15	4 25	12 19	7 7	17 17	6	5	2 2		2
				PER	CENT										
Males, 16 and over: Total	1900 1890	100.0 100.0		7, 8 9, 1	13.0 2.0	7.8 15.2	5, 2 25, 2	15.5 19.2	9. 1 7. 1	22, 1 17, 2	7.8 8.0	6.5	2.6 2.0		2, 6

#### PRINTING: ESTABLISHMENT NO. 268.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

LOCATION: Central states.	٠.,		ĸ	мрьочкі	В АТ ВА	OH PERI	op.			
GOODS MANUFACTURED: Newspapers.				NUM	BER.		P	ER CENT	OF TOTA	L.
CHANGES IN METHOD DURING DECADE: 1900—Typesettin improved presses installed,	g machines and	SEX.	19	00	18	90	19	00	18	 890
Normal working time fer week: 1900—Normal tim occupations, 45 and 48 hours; 1890, 54 to 72 hours.	e of the several		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
The following classes excluded from special tabul- numerical unimportance:	ation because of									
SEX.	1900	Males, 16 and over Females, 16 and over		156 3	98	64	17.0	80.0 1.5		89. f
Males under 16	8	Males under 16	• • • • • • • • • • • • • • • • • • • •	8	• • • • • • • • • • • • • • • • • • • •			1.5	• • • • • • • • • • • • • • • • • • • •	
Females, 16 and over	8	Total	88	162	98	64	17.0	88.0	60.5	39. (

### PRINTING: ESTABLISHMENT NO. 268—Continued.

### TABLE 1.—MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER.	CUMUI	ATIVE NTAGE,	RATES PER WEEK	NUM	BER.	CUMUL	ATIVE NTAGE,	RATES PER WEEK	NUM	BER.	CUMUL PERCEI	
(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total  8.60 to 8.99 4.00 to 4.49 4.50 to 4.99 5.00 to 5.49 6.50 to 5.99 6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.49 8.50 to 8.99 9.00 to 9.99 10.00 to 10.49 11.50 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 13.00 to 13.49 13.50 to 13.99 14.00 to 13.49 15.50 to 12.99 15.00 to 14.49 15.50 to 14.99 15.00 to 14.49 15.50 to 14.99 15.00 to 14.49	1 2 8 11 4 10 11 1 1 1 1 1 5 5 4 4 4	2 3 3 3 1 6 2 1  1	100.0 100.0 100.0 100.0 99.5 98.4 96.9 96.9 98.3 87.2 87.8 87.8 673.6 673.6 672.6 67.2 67.2 67.2 67.2		16.50 to 16.99 17.00 to 17.49 17.50 to 17.49 18.00 to 18.49 18.50 to 18.99 19.00 to 19.49 19.50 to 19.99 20.00 to 20.49 21.50 to 20.99 21.00 to 21.49 22.50 to 22.99 22.50 to 22.99 23.00 to 23.49 23.50 to 23.99 24.00 to 24.49 24.50 to 24.99 25.50 to 25.99 26.00 to 26.49 27.50 to 27.49 27.50 to 27.99 28.00 to 26.49 27.50 to 26.99 27.00 to 27.49 27.50 to 27.99 28.00 to 27.49 27.50 to 27.99 28.00 to 28.49 28.50 to 28.99 28.00 to 28.49 28.50 to 28.99 28.00 to 29.48 28.50 to 28.99	3 1 8 4 3 8 1 1 1	24 31 11 11 2 14 34 33 35 55 8	51. 9 51. 9 51. 9 51. 9 51. 9 51. 4 49. 8 47. 6 45. 5 47. 6 45. 5 41. 8 41. 8 41. 3 41. 8 20. 6 20. 1 19. 1 19. 1	72. 2 71. 6 71. 6 71. 6 67. 9 66. 1 64. 2 64. 2 63. 0 61. 8 61. 8	30.00 to 30.49 30.50 to 30.99 31.00 to 31.49 31.50 to 31.99 32.00 to 32.49 32.50 to 32.99 33.00 to 38.49 34.00 to 31.49 34.50 to 31.99 35.00 to 35.49 36.50 to 35.99 36.50 to 36.99 37.00 to 37.49 37.60 to 37.99 38.70 to 38.99 39.50 to 39.99 40.00 to 40.49 40.50 to 40.90 41.00 to 41.49 40.50 to 40.99 41.00 to 46.49 49.50 to 49.99 55.00 to 56.49 56.00 to 56.49 57.00 to 57.49 61.00 to 57.49	112511 118212111 112	1 1 1 1 1	19.1 14.8 14.3 13.8 12.7 10.1 9.0 8.5 8.0 4.8 8.7 3.2 2.6 2.1 2.1 1.6	37. 7 32. 1 29. 0 27. 2 26. 6 22. 8 21. 0 20. 4 18. 5 15. 4 10. 5 9. 9 9. 3 7. 4 6. 0 3. 7 8. 1 1. 0 6. 0 9. 0 9. 3

#### TABLE 2.-MALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

RATES PER HOUR	NUM	BER.	CUMUI PERCEI		RATES PER HOUR	NUM	BER.	CUMUI PERCEI		RATES PER HOUR	NUM	BER.	CUMUL PERCEN	
(CENTS).	1900	1890	1900	1890	(CENTS).	1900	1890	1900	1890	(CENTS).	1900	1890	1900	1890
Total  6 to 6.9. 7 to 7.9. 8 to 8.9. 9 to 9.9. 10 to 10.9. 11 to 11.9. 12 to 12.9. 13 to 13.9. 14 to 14.9. 15 to 16.9. 17 to 17.9. 18 to 18.9. 19 to 19.9. 20 to 20.9. 21 to 21.9. 22 to 22.9. 23 to 23.9. 24 to 24.9. 25 to 25.9. 26 to 25.9. 27 to 27.9. 28 to 28.9. 29 to 29.9. 20 to 29.9. 20 to 29.9. 21 to 27.9. 22 to 29.9. 23 to 29.9. 25 to 29.9. 26 to 29.9. 27 to 27.9. 28 to 29.9. 29 to 29.9. 30 to 30.9. 31 to 31.9.	2 1 10 3 4 5 2 10 4 5	162 5 2 8 2 8 1 7 7 1 3 1 1 1 2 5 5 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1	100.0 100.0 100.0 100.0 98.9 98.4 98.2 98.2 91.6 90.0 87.9 85.2 74.1 74.1 74.1 74.1 74.1 66.3 68.3 66.2 68.0 60.9	100.0 96.9 96.9 95.6 98.8 90.8 90.8 90.2 85.8 88.4 82.1 80.9 80.3 77.2 72.9 72.9 69.8 67.9	32 to 32.9	1 2 1 1 3 3 3 3 1 2 2 1 2 1 2	411 221146124194549617811545	52. 4 51. 9 51. 9 51. 9 51. 9 61. 9 61. 9 48. 7 48. 7 47. 1 46. 6 45. 0 41. 8 41. 8	67. 9 66. 5 64. 2 63. 0 64. 2 63. 0 61. 8 61. 8 60. 5 54. 4 55. 0 44. 5 60. 0 44. 5 86. 9 27. 2 20. 4 19. 8 19. 9 19. 8 19. 8	00 to 60.9. 61 to 61.9. 62 to 62.9. 63 to 68.9. 63 to 66.0. 67 to 67.9. 68 to 68.9. 70 to 70.9. 71 to 71.9. 72 to 72.9. 73 to 73.9. 75 to 78.9. 77 to 77.9. 88 to 88.9. 80 to 80.9. 81 to 81.9. 82 to 82.9. 83 to 83.9. 84 to 84.9. 85 to 88.9. 86 to 86.9. 88 to 88.9. 89 to 86.9. 88 to 88.9. 89 to 86.9. 89 to 96.9. 91 to 91.9. 92 to 92.9. 96 to 96.9.	1114811221112	1 1 2 1 3 8 8 1 1	18.5 17.0 17.0 14.8 14.8 18.2 10.6 9.0 8.5 8.0 6.9 6.9 6.4 5.3 4.2 2.1 1.6 6.9 6.9	10.5 9.9 9.8 8.0 7.4 5.6 8.7 8.1 2.5 1.8 0.6 0.6 0.6 0.6 0.6 0.6 0.6

# TABLE 3.—CONSOLIDATED GROUPS—RATES PER WEEK. NUMBER.

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99,	\$5.00 to \$7.49.	\$7.50 to \$9,99.	\$10.00 to \$12.49.	to	\$15.00 to \$17.49,	to	to	\$22,50 to \$24,99.	\$25.00 to \$27,49.	\$27.50 to \$29.99,	\$30.00 and over,
Males, 16 and over: Total	1900 1890	189 162		7	7 6	81 12	20 4	28 9	5 8	4 10	14 4	2 10	41 10	1 21	36 61
Compositors, hand	1900 1890	35 99								4	1 3	1 9	88 7	<u>2i</u>	54
Copyholders	1900 1890	6 8	11		i	3 7	2						1		
Mailers	1900 1890	16					8	13 8	8 2		· · · · · · · · · · · · · · · ·				
Pressmen	1900 1890	, 18	11				3 1	12 2	4	3 4					

### EMPLOYEES AND WAGES.

#### PRINTING: ESTABLISHMENT NO. 268—Continued.

# TABLE 3.—CONSOLIDATED GROUPS—RATES PER WEEK—Continuer PER CENT OF TOTAL.

SEX AND SELECTED OCCUPATION.	Year.	Total,	Less than \$2,50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10,00 to \$12,49.	\$12.50 to \$14.99.	\$15.00 to \$17.49,	\$17.50 to \$19.99.	\$20,00 to \$22,49,	\$22.50 to \$24.99.	\$25,00 to \$27.49.	to	\$30,00 and over.
Males, 16 and over: Total	1900 1890				8.7 8.7	16. 4 7. 4	10.6 2.5	14.8 5.0	2, 6 4, 9	2. 1 6. 2	7.4 2,5	$\frac{1.1}{6.2}$	21. 7 6. 2	$0.5 \\ 12.9$	19.1 87.6
Compositors, hand	1900 1890	100.0 100.0						1.0		4.0	2. 9 3. 0	2. 9 9. 1	94.2 7.1	21.2	54.6
Copyholders	1900 1890	100.0 100.0			12, 5	50.0 87.5	33.3						16.7		
Mailers	1900 1890	100.0 100.0					37.5	81. 2 37. 5	18.8 25.0						1
Pressmen	1900 1890	100.0 100.0					16.7 9.0	66, 6 18. 2	36, 4	16.7 86.4					

# TABLE 4.—CONSOLIDATED GROUPS—RATES PER HOUR.

#### NUMBER.

SEX AND SELECTED OCCUPATION.	Year.		T				MADE CONTRACTOR	1			1			- Academic - France	1
1		Total.	than 5 cents.	5 to 9,9 cents.	10 to 14.9 cents.	15 to 19.9 cents.	20 to 24.9 cents.	25 to 29.9 cents.	80 to 84.9 cents.	35 to 39,9 cents.	40 to 44.9 cents.	45 to 49.9 cents.	50 to 54.9 cents.	55 to 59.9 cents.	60 cents and over.
Males, 16 and over: Total	1900 1890	189 162		2 7	17 16	25 6	16 8	27 12	4 9	6	7 16	6 23	3 26	41 16	3f 17
Compositors, hand	1900 1890	85 99					i		5	5	1 14	$\begin{array}{c} 1 \\ 22 \end{array}$	22	33 15	15
Copyholders	1900 1890	6 8			8	3	2				••••••			1	
Mailers	1900 1890	16 8					3	18 4	8						
Pressmen	1900 1890	18 11	1				7 3	8 6	2		1 .			1	1

#### PER CENT OF TOTAL.

Males, 16 and over: Total	1900 1890	100.0 100.0	 1,1 4,3	9. 0 9. 9	13. 2 8. 7	8.4 4.9	14.3 7.4	2, 1 5, 6	3, 2 3, 7	3. 7 9. 0	3, 2 14, 2	1.6 16.0	21.7 9,9	18.5 10.5
Compositors, hand	1900 1890	100.0 100.0							5,0	2, 9 14, 2	$\begin{array}{c} 2,9 \\ 22,2 \end{array}$	22, 2	94. 2 15, 2	15,2
Copyholders	1900 1890	100.0 100.0	 	100.0	50,0	83. 8							16.7	
Mailers	1900 1890					87.5	81. 2 50. 0						l	
Pressmen	1900 1890		 		1	38, 9 27, 3	44. 4 54. 5	18.2		1			1	1

### PRINTING: ESTABLISHMENT NO. 269.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

LOCATION: Central states.		161	прьоче	GS AT EA	.ch peri	op,			
GOODS MANUFACTURED: Newspapers and job printing.  CHANGE IN METHOD DURING DECADE: 1900—Typesetting machines in-			NUM	BER.	-	PE	R CENT	OF TOTA	I.,
stalled.  Change in class of employees: 1800—No machine compositors.	BEX.	19	00	18	90	19	00	18	90
NORMAL WORKING TIME PER WEEK: Each period, the normal time of the various occupations was 42, 48, and 56 hours.		Piece.	Time.	Piece.	Time.	Piece.	Time,	Piece.	Time.
The following class excluded from special tabulation because of numerical unimportance:  SEX. 1900 1890	Males, 16 and over Males under 16		75 2	129	48 3	62, 6	86. 4 1. 0	71.7	26.7 1.6
Males under 16	Total	129	77	129	51	62.6	37. 4	71.7	28.3

PRINTING: ESTABLISHMENT NO. 269-Continued.

TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.		LATIVE NTAGE.	RATES PER WEEK (DOLLARS),	NUM	BER.	CUMUI PERCE	ATIVE NTAGE,	RATES PER WEEK	MUM	BER.	CUMUL. PERCEI	
(DULLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1800	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total  6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 11.50 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 13.00 to 13.49 13.50 to 13.99 14.00 to 14.49 14.50 to 14.99 15.00 to 14.99 15.00 to 15.49 15.50 to 15.99 16.00 to 16.49	2 1 5 1 5 2 1 8 8 . 19	1 1 2 5 8 2 7	92.1 91.6 90.2	100.0 99.4 98.9 97.6 94.8 94.8 93.1 92.0 92.0 88.0 92.0 88.0 84.7 83.5 88.5 82.4	16.50 to 16.99 17.00 to 17.49 17.50 to 17.49 18.00 to 18.49 18.50 to 18.99 19.50 to 19.49 20.50 to 20.49 20.50 to 20.49 21.50 to 21.99 22.00 to 22.49 22.50 to 22.99 23.00 to 22.49 22.50 to 22.99 23.00 to 23.49 24.50 to 23.99 24.00 to 24.49 24.50 to 23.99 24.00 to 24.49 24.50 to 24.99 25.50 to 24.49 24.50 to 24.49 25.50 to 25.99 25.00 to 26.49 25.50 to 26.99 26.00 to 26.49 26.50 to 26.99 27.00 to 27.49	4 3 1 8 2 4 5 1 1 2 2 2 3 5 1 5 1 5 5 5 5 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	4	70, 1 67, 6 65, 7 63, 7 63, 7 62, 2 61, 7 60, 3 57, 3 57, 3 57, 3 54, 4 52, 9 51, 9 44, 1 41, 6 88, 2	81. 8 81. 8 80. 7 78. 4 78. 4 78. 4 77. 3 76. 2 73. 4 71. 1 69. 9 67. 2 68. 9 67. 2 88. 9 61. 0 45. 7 88. 8	27.50 to 27.99 28.00 to 28.49 28.50 to 28.49 29.00 to 29.49 29.50 to 29.99 30.00 to 80.49 30.50 to 30.99 31.00 to 81.49 31.50 to 81.99 32.00 to 82.49 32.50 to 82.99 33.00 to 83.49 33.50 to 83.99 35.50 to 85.49 35.50 to 85.49 35.50 to 85.99 35.00 to 86.49 36.50 to 86.49 36.50 to 86.99 38.00 to 88.49 38.00 to 88.49 38.00 to 88.49 38.00 to 88.99	4 15 24 14 21 8 8 12 11	18 6 8 8 1 1 1 1	2.0 1.5	22.6 12.4 9.0 7.3 5.6 6.1 3.4 2.8 2.2 1.7 1.1

### TABLE 2.—CONSOLIDATED GROUPS-RATES PER WEEK.

					NUM:	BER.									
SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49,	\$17.50 to \$19.99,	\$20.00 to \$22.49.	\$22,50 to \$24,99.	\$25.00 to \$27.49,	\$27.50 to \$29.09.	\$80.00 and over.
Males, 16 and over: Total	1900 1890	204 177			3 2	6 7	11 12	27 8	28 5	8 4	14 18	6 18	37 68	28 31	46 9
Compositors, hand	1900 1890	86 128			1	2	1	4	6	3	7 12	3 18	25 64	8 24	26 5
Compositors, machine	1900 1890	85									2	3	9	11	10
Mailers	1900 1890	14 11				2	6 4	3 2	3 1	2					i
Pressmen	1900 1890	27 9					1 6	17	5	1 3	3				
Stereotypers	1900 1890	6 6		·			1	8	5 2		1				
· · · · · · · · · · · · · · · · · · ·	<u></u>	-	<u></u>	PER	CENT	OF TOT	AL,			I		<u> </u>		J	
Males, 16 and over: Total	1900 1890				1.5 1.1	2. 9 4. 0	5. 4 6. 8	13.2 4.5	11.3 2.8	3, 9 2, 3	6. 9 7. 8	2. 9 10. 2	18.1 38.4	11.3 17.5	22.6 5.1
Compositors, hand	1900 1890	100.0				2,3	1,2	4.6	7.0	3.5	8.1 9.8	3, 5 14, 6	29.1 52.0	9, 8 19, 5	30.2 4.1
Compositors, machine	1900 1890	100.0									5.7	8.6	25.7	81.4	28,6
Mailers	1900 1890	100, 0 100, 0				18.2	42, 9 86. 8	21. 4 18. 2	21.4 9.1	14.3 9.1					9.1
Pressmen	1900 1890	100, 0 100, 0					8.7 66.7	68.0	18.5	3.7 33.8	11.1				
Stereotypers	1900 1890	100, 0 100, 0					16.7	50,0	83. 3 33. 3		16.7				

### PRINTING: ESTABLISHMENT NO. 270.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

	-	1001	MPLOYER	S AT EA	CH PERI	<b>o</b> D.			
Location: Central states.  Goods manufactured: Books, maps, and circulars.			NUM	BER.		PI	ER CENT	OF TOTA	.T.,
NORMAL WORKING TIME PER WEEK: 1900—Normal working time of the several occupations, 48 and 54 hours; 1890, 54 and 59 hours.	SEX.	19	00	18	90	19	00	18	90
The following "bindery girls" were excluded from special tabulation because no rates could be obtained, and the males under 16 excluded because of numerical unimportance:		Piece.	Time.	Piece.	Time.	Piece,	Time.	Piece.	Time.
SEX.         1900         1890           Males under 16         8         9           Females, 16 and over         72         59	Males, 16 and over Females, 16 and over. Males under 16	72	250 42 8	59	185 18 9	19.8	67. 2 11. 3 2. 2	21.8	68, 8 6, 6 3, 3
	Total	72:	800	59	212	19.3	80.7	21.8	78.2

### PRINTING: ESTABLISHMENT NO. 270—Continued.

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCEI	LATIVE NTAGE.	RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCEI	ATIVE NTAGN.	RATES PER WEEK (DOLLARS).	NUM	BER.		LATIVE ENTAGE.
(Bondara).	1900	1890	1900	1890	(Donnars).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total 4.00 to 4.49 4.50 to 4.99 5.00 to 5.49 5.50 to 5.99 6.50 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49	5 4 1 7 3 1 5 1 3 5	185 5 8 6 1 1 3 2 36 7	100. 0 98. 0 98. 0 96. 4 96. 0 98. 2 93. 2 92. 0 91. 6 89. 6 89. 2 88. 0 86. 0	100. 0 97. 3 95. 6 95. 6 92. 4 91. 9 91. 3 80. 7 88. 6 88. 6 60. 2 69. 2	10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 13.00 to 13.49 14.50 to 13.99 14.00 to 14.49 15.50 to 15.99 15.50 to 15.99 16.00 to 16.49 16.50 to 16.99 17.00 to 16.49 17.50 to 17.99	84 84 2 4 4 28	1 6	85.2 85.2 85.2 71.6 58.0 58.0 67.2 55.6 54.0 42.8 42.8 42.4 41.2	65. 4 64. 8 64. 8 64. 3 61. 1 61. 1 58. 9 57. 8 55. 7 58. 0 58. 0 59. 0 19. 4	18.00 to 18.49  19.00 to 19.49 19.50 to 19.99 20.00 to 20.49 21.00 to 21.49 22.00 to 22.40 23.00 to 23.40 24.00 to 24.49 25.00 to 25.40 27.50 to 27.90 28.50 to 28.99 30.00 to 36.49 40.00 to 46.49	1 1 27 1 8	10 2 1 15 1 8 1	40. 4 14. 8 14. 4 14. 0 18. 6 2. 8 2. 8 2. 4 1. 2 1. 2 0. 8 0. 8 0. 8	19, 4 14, 0 13, 0 13, 0 12, 4 4, 3 3, 8 8, 8 2, 2 1, 6 1, 1 0, 5

#### TABLE 2.-FEMALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI		RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI. PERCE		RATES PER WERK (DOLLARS).	NUM	BER.		LATIVE NTAGE.
(Donnars).	1900	1890	1900	1890	(DOMARS).	1900	1890	1900	1890	(DOMEARS).	1900	1890	1900	1890
Total	3	18 4	100, 0 100, 0 95, 2 88, 1	100.0 77.8 77.8 77.8	5.50 to 5.99	11 1 8		66.7 66.7 40.5 88.1 19.0	72. 2 72. 2 44. 4 44. 4 22. 2	8.00 to 8.49	2 1 8	1 2	19.0 14.3 11.9	22, 2 16, 7 16, 7 5, 6

#### TABLE 3.-MALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

******					······································			•						
RATES PER HOUR	NUM	BER.	CUMUI	ATIVE NTAGE.	RATES PER HOUR (GENTS).	NUM	BER.	CUMUI	ATIVE STAGE,	RATES PER HOUR		вкн.		ATIVE NTAGE.
(OERIA).	1900	1890	1900	1890	(ORRIS).	1900	1890	1900	1890	(OMITA)?	1900	1890	1000	1890
Total	5 4 1 7 4 5 1 8	8	100. 0 100. 0 98. 0 98. 0 96. 4 96. 0 98. 2 91. 6 89. 2 89. 2 88. 0 86. 0	100.0 97.3 95.6 95.6 92.4 91.8 89.7 88.6 69.2 65.4 64.8	19 to 19.9. 20 to 20.9. 21 to 21.9. 22 to 22.9. 23 to 23.9. 24 to 24.9. 25 to 25.9. 26 to 26.9. 27 to 27.9. 28 to 28.9. 29 to 30.9. 31 to 30.9. 31 to 30.9. 32 to 30.9. 33 to 30.9.	34 84 2 8 28 1 3 1	6 4 5	85. 2 85. 2 85. 2 71. 6 58. 0 57. 2 54. 0 42. 8 42. 8 42. 4 40. 8	64, 3 64, 8 61, 1 61, 1 55, 7 55, 7 58, 0 51, 4 60, 8 50, 8 14, 0 14, 0	85 to 85.9. 86 to 86.9. 87 to 87.9. 88 to 88.9. 40 to 40.9. 42 to 42.9. 44 to 44.9. 48 to 48.9. 50 to 50.9. 64 to 64.9. 74 to 74.9.	1 1 27 27 3 1 1	15 1	14.8 14.4 14.0 18.6 2.8 2.8 2.4 1.2 0.8 0.4	

### TABLE 4.-FEMALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

RATES PER HOUR (CENTS).	NUM	BER,	CUMUI PERCE	ATIVE NTAGE,	RATES PER HOUR (GENTS).	NUM	BER.	OUMUL PERCES		RATES PER HOUR (CENTS).	NUM	BER.		LATIVE NTAGE.
(OEMIS).	1900	1890	1900	1890	(0124115):	1900	1890	1000	1890		1900	1890	1900	1890
Total	···· <sub>2</sub> ·	18	100. 0 100. 0 100. 0 100. 0 95. 2	100.0 77.8 77.8 77.8	10 to 10.9. 11 to 11.9. 12 to 12.9. 18 to 18.9. 14 to 14.9. 15 to 15.9.	11 1 1 8	5 4 1	88.1 66.7 66.7 40.5 88.1 19.0	72. 2 72. 2 44. 4 44. 4 22. 2 16. 7	16 to 16.9 17 to 17.9 18 to 18.9 27 to 27.9 31 to 81.9	1 3 	2	19.0 14.8 11.9 4.8 4.8	16.7 5.6 5.6 5.6

## PRINTING: ESTABLISHMENT NO. 270—Continued.

# TABLE 5.—CONSOLIDATED GROUPS—RATES PER WEEK.

#### NUMBER.

•					NUME	ER.									
SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2,50 to \$4,99.	\$5.00 to \$7.49.	\$7,50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20,00 to \$22,49,	\$22,50 to \$24,99.	\$25.00 to \$27.49.	\$27.50 to \$20.99,	\$30.00 and over.
(ales, 16 and over: Total	1900 1890	250 185		5 8	15 8	15 41	70 15	10 10	38 67	67 12	28 17	4 8	1	1 1	2 2
Compositors, hand	1900 1890	44 58				• • • • • • • • • • • • • • • • • • • •			58	44	******			- * • • • • • •	
Feeders, press	1900 1890	38 39			2	$^{4}_{32}$	34 5								
Pressmen	1900 1890	24 19					1	2 1	2 2	8	18 12	1 1			
emales, 16 and over: Total	1900 1890	42 18		5 4	29 10	6 3			2 1	 					
	1	1	11	PER	CENT	OF TOT	AL.								
Males, 16 and over: Total	1900 1890	100.0		2, 0 4, 3	6. 0 4. 3	6, 0 22, 2	28.0 8.1	4. 0 5. 4	13. 2 36. 3	26.8 6.5	11, 2 9, 2	1.6 1.6	0, 5	0.4 0.5	0.8 1.1
Compositors, hand	1900 1890	100.0 100.0							100.0	100.0					
Feeders, press	1900 1890	100.0 100.0	:		5, 1	10. 5 82. 1	89, 5 12, 8								
Pressmen	1900 1890	100.0 100.0					4,2	8. 8 5, 3	8.3 10.5	15.8	75.0 68.1	4.2 5.3			
remales, 16 and over: Total	1900 1890	100.0 100.0		11.9 22.2	69.0 55.5	14.8 16.7			4.8 5.6						
1890 100.0 5,8 10.5 15.8 68.1 5.3															
SEX AND SELECTED OCCUPATION.	Year	Total.	Less than 5 cents.	5 to 9.9 cents.	10 to 14.9 cents.	15 to 19.9 cents.	20 to 24.9 cents.	25 to 29.9 cents.	30 to 34,9 cents.	35 to 89.9 cents.	40 to 44,9 cents.	45 to 49.9 cents.	50 to 54.9 cents,	55 to 59.9 cents.	60 cent and over.
Males, 16 and over: Total	1900 1890	250 185		9	17 13	11 45	70 16	87 9	69 71	30 16	4 4	i	1	i	
Compositors, hand	1900 1890	44 58							. 44 58		:			:::::::	
Feeders, press	. 1900 1890	38 39		.	4	35			-						
Pressmen	. 1900 1890	24 19					2	3 2	3	. 18 12	1 1			<b>::::::</b>	
Females, 16 and over: Total	1900 1890	42 18		5 5	29 10	6 2		. i	. 2	-	-				
		_1		PEI	R CENT	OF TO	TAL,				***************************************				
Males, 16 and over: Total	. 1900 1890	100.0		3. 6 4. 3	6. 8 7. 0	4. 4 24. 8	28. 0 8. 7	14. 8 4. 9	27. 6 38. 4	12.0 8.7	1.6 2.2	0.5	0, 4 0, 5		0.
Compositors, hand	. 1900 1890	100.0			-				100.0		<b>::::::</b>	::::::	-		
Feeders, press	. 1900 1890	100.0 100.0			10.3	. 10.5 89.7	89. 5								
Pressmen ,	. 1900 1890	100.0 100.0					8. 3 5. 3	12. 5 10. 5	15.8	. 75.0 68.1	4, 2 5, 8				
Females, 16 and over: Total	. 1900 1890	100.0		. 11.9	69. 0 55. 5	14.8		5.6	4, 8	s   					

### PRINTING: ESTABLISHMENT NO. 271.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

			Е	MPLOYE	ES AT EA	CH PERI	OD,			
LOCATION: Central states.  GOODS MANUFACTURED: Job printing, periodicals, and bookbinding.				NUM	BER.		PI	ER CENT	ог тота	.L.
CHANGE IN METHOD DURING DECADE: 1900—Typesetting machine stalled.	s in-	sex.	11	900	18	90	10	00	18	90
NORMAL WORKING TIME PER WEEK: 1900, 54 hours; 1890, 60 hours.  The following class excluded from special tabulation becau	en of		Piece.	Time.	Piece.	Time,	Piece.	Time.	Piece.	Time.
numerical unimportance:	1890	Males, 16 and over Females, 16 and over. Males under 16	<b>.</b> . <i></i>	24		17		13.8		84, 4 12, 1 8, 5
		Total		174		141		100.0		100.0

### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER.		ATIVE NTAGE.	RATES PER WEEK	NUM	BER.	OUMUI PERCE		RATES PER WEEK	NUM	BER.	CUMUI PERCE	
(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1000	1890
Total  2.50 to 2.99  8.00 to 8.49  3.50 to 8.99  4.00 to 4.49  4.50 to 4.99  5.00 to 5.49  6.50 to 6.99  6.50 to 6.99  7.00 to 7.49  7.50 to 7.99  8.00 to 8.49	11 4 8 4 2 1 4 2 2	119 100 75 22 33 11 8	100.0 100.0 92.6 89.9 87.9 85.2 88.9 83.9 83.2 80.5 79.2 77.8	100. 0 99. 2 50. 8 84. 9 80. 7 79. 0 76. 6 78. 1 72. 3 71. 4	8,50 to 8,99	8 7 1 2 5 1 2	4 1 8 2	78. 1 72. 5 67. 1 67. 1 62. 4 61. 7 60. 4 57. 0 56. 4 55. 0 55. 0 58. 0	69. 7 69. 7 66. 4 68. 4 63. 0 62. 2 62. 2 59. 7 59. 7 58. 0 56. 5	16,00 to 16,49 16,50 to 16,99 17,00 to 17,49 18,00 to 18,49 19,00 to 19,49 20,00 to 20,49 21,00 to 21,49 22,00 to 22,49 25,00 to 25,49 27,50 to 27,99 30,00 to 30,49 37,50 to 37,99	52 7 4 2 1 1 1 8	1 81 2 2 2 1 1 1 1 1	51.0 51.0 16.1 11.4 8.7 7.4 6.7 6.0 6.4 2.7	39.5 38.6 12.6 10.9 9.2 7.6 6.7 5.9 5.0 1.7 1.7

### TABLE 2.—FEMALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

rates per week	NUM	BER.		ATIVE NTAGE,	RATES PER WEEK (DOLLARS).	NUM	BER.		ATIVE NTAGE,	RATES PER WEEK (DOLLARS),	NUM	ner.		ATIVE NTAGE,
(DOLLARS).	1900	1890	1900	1890	(nomana),	1900	1890	1900	1800	(Domans),	1900	1890	1000	1890
Total	5	17 5	100.0 79.2	100.0 70.6	4.00 to 4.49 4.50 to 4.99 5.00 to 5.49 5.50 to 5.99	8		66. 7 58. 8 45. 8 37. 5	70. 6 70. 6 70. 6 70. 6	6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99	• • • • • • • • • • • • • • • • • • • •	11 i	29. 2 8. 3 4. 2 4. 2	70.6 5.9 5.9

### TABLE 3.-MATES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

RATES PER HOUR	NUM	BER.	CUMUL	ATIVE NTAGE,	RATES PER HOUR	NUM	BER.	CUMUL PERCEN		RATES PER HOUR (CENTS).	NUM	BER.	CUMUI. PERCEN	
(CENTS).	1900	1890	1900	1890	(CENTS).	1900	1890	1900	1890	(GERIA).	1900	1800	1900	1890
Total  Less than 5 5 to 5.9 6 to 6.9 7 to 7.9 8 to 8.9 9 to 9.9 10 to 10.9 11 to 11.9 12 to 12.9 13 to 13.9 14 to 14.9 15 to 15.9	11 4 8 8 8 8	119 17 5 2 8 1 1 1 2	100. 0 100. 0 92. 6 89. 9 87. 9 85. 9 83. 9 83. 9 83. 2 80. 5 77. 8 78. 1	100. 0 99. 2 84. 9 80. 7 79. 0 76. 5 76. 6 78. 1 72. 8 71. 4 69. 7 69. 7	10 to 16.9	7 3 5 1 2 8	1	72. 5 67. 1 67. 1 62. 4 62. 4 60. 4 57. 0 56. 4 55. 0 58. 0 58. 0 52. 3	66. 4 68. 0 62. 2 62. 2 50. 7 58. 0 55. 5 55. 5 55. 5 39. 5 38. 6 12. 6	30 to 30.9. 31 to 31.9. 38 to 38.9. 38 to 38.9. 38 to 88.0. 38 to 88.0. 41 to 41.9. 45 to 45.9. 50 to 46.9. 50 to 50.9. 55 to 55.0. 62 to 62.9. 69 to 69.9.	9 4 2 1 1 8 1	1	52.8 17.4 11.4 8.7 7.4 6.7 6.0 5.4 8.4 1.8 0.7	10.9 9.2 7.6 6.7 5.0 5.0 1.7 1.7 0.8 0.8

### PRINTING: ESTABLISHMENT NO. 271—Continued.

### TABLE 4.—FEMALES, 16 AND OVER, AT SPECIFIED RATES PER HOUR.

RATES PER HOUR	NUM	BER.	CUMUI. PERCE		RATES PER HOUR	NUM	BER.		ATIVE NTAGE,	RATES PER HOUR (CENTS).	NUM	BER.	CUMUL PERCE	ATIVE NTAGE,
(CENTS).	1900	1890	1900	1890	(CENTS).	1900	1890	1900	1890	(OBN 18).	1900	1890	1900	1890
Total	24 5 3	17 5	100.0 79.2	100,0	7 to 7.9	0	11	66.7 58.3 45.8 87.5	70. 6 70. 6 70. 6 70. 6	11 to 11.9	5 1 1	1	1.0	5.9

# TABLE 5.—CONSOLIDATED GROUPS—RATES PER WEEK. NUMBER.

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22,50 to \$24,99.	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$30.00 and over.
Males, 16 and over: Total	1900 1890	149 119		22 25	9 8	18 7	15 8	6 5	62 53	6 4	8 <b>8</b>		8 4	1	4 2
Compositors, hand	1900 1890	38 32							80 80	2 1	1 1				
Feeders	1.900 1.8 <b>9</b> 0	5 5		5 5											
Feeders, press	1900 1890	27 15		18 11	4 4	8	2								
Forwarders	1900 1890	18 18				i	1	2							
Transferrers	1900 1890	11 9		i	2	2 2	2 2	2	1	$\frac{2}{2}$					
Females, 16 and over: Total	1900 1890			18 5	10 12	1									
Feeders	1900 1890			10 5	6 12	1									

#### PER CENT OF TOTAL.

120.10.10			1		ĺ			<u> </u>		***************************************				
Males, 16 and over: Total	1900 1890	100.0 100.0		14.8 21.0	6.0 6.7	12. 1 5. 9	10.1 6.7	4.0 4.2	41.6 44.5	4.0 8.4	2.0 2.5	 2. 0 8. 4	0.7	2.7 1.7
Compositors, hand	1900 1890	100.0 100.0				••••••			90.9 98.8	6.1 3.1				
Feeders	1900 1890			100.0 100.0								 		
Feeders, press	1900 1890			48. 2 78. 8	14.8 26.7	29, 6								
Forwarders	1900 1890	100.0 100.0				7.7			92.3 76.9	• • • • • • • •				
Transferrers	1900 1890	100.0 100.0		ii.i	18.2 11.1	18, 2 22, 2	18.2 22.2	18.2	9.0 11.1	18.2 22.8		 	*******	
Females, 16 and over: Total	1900 1890	100. 0 100. 0		54.1 29.4	41.7 70.6									
Feeders	1900 1890	100, 0 100, 0		58. 8 29. 4	35.3 70.6	5, 9						 		

## TABLE 6.—CONSOLIDATED GROUPS—RATES PER HOUR.

### NUMBER.

SEX AND SELECTED OCCUPATION.	Year,	Total.	Less than 5 cents.	5 to 9.9 cents.	10 to 14.9 cents.	15 to 19.9 cents.	20 to 24.9 cents.	25 to 29.9 cents,	80 to 84.9 cents.	85 to 89.9 cents,	40 to 44.9 cents.	45 to 49.9 cents.	50 to 54.9 cents.	55 to 59.9 cents.	60 cents and over,
Males, 16 and over: Total	1900 1890	149 119	1	24 28	16 7	16 9	11 8	4 53	65 5	4 2	4	4	i	4	1 1
Compositors, hand	1900 1890	83 32			·-···	1		l 00	82	1					1
Feeders	1900	5	8	5			1			1,					
	1890	5	<b> </b>	5					1				1		1
Feeders, press	1900 1890	27 15	i	13 12	11 2	8									

#### PRINTING: ESTABLISHMENT NO. 271—Continued.

#### TABLE 6.-CONSOLIDATED GROUPS-RATES PER HOUR-Continued.

#### NUMBER-Continued.

		than 5 cents.	9,9 cents.	10 to 14.9 cents.	15 to 19.9 cents.	20 to 24.9 cents.	25 to 29.9 cents.	80 to 84.9 cents.	85 to 89.9 cents,	40 to 44.9 cents.	45 to 49.9 cents.	50 to 54.9 cents.	55 to 59.9 cents.	60 cents and over.
1900 1890	13 13			1		1 2	10	12						
$1900 \\ 1890$	11 9		i	2 3	8 2	3	<u>i</u> .	$\frac{1}{2}$	2					
1900 1890	24 17		<b>1</b> 5 5	9 12										
1900 1890	17 17		12 5	5 12				• • • • • • • • • • • • • • • • • • • •						
The same of the same of			PER	CENT	ог тот	'AL.			-	Tendence, a deligence constitute				
	1900 1890 1900 1890 1900 1890	1890 13 1900 11 1890 9 1900 24 1890 17 1900 17	1890 13 1900 11 1900 24 1890 17 1900 17	1890     13       1900     11       1890     9       1900     1       1900     17       1890     17       1890     17       1890     17       1890     17       1890     17       1890     17       1890     17       1890     17       1890     17       1890     17       1890     17       1890     17       1890     17       1890     17       1890     17       1890     17       1890     17       1890     18 </td <td>1890     13    </td> <td><math display="block">\begin{array}{c ccccccccccccccccccccccccccccccccccc</math></td> <td>1890     13    </td> <td>1890     13    </td> <td><math display="block">\begin{array}{c ccccccccccccccccccccccccccccccccccc</math></td>	1890     13	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1890     13	1890     13	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					

Males, 16 and over:	1900 1890	100. 0 100. 0	0,8	16, 1 23, 6	10. 7 5. 9	10.7 7.6	7. 4 6. 7	2.7 44.5	48. 6 4. 2	2.7 1.7	8, 4	2.7	0.8	2, 7	0.7 0.8
Compositors, hand	1900 1890	100, 0 100, 0						98.8	97. 0 8. 1	8.0					
Feeders	1900 1890	100.0	<b></b>	100.0											
Feeders, press	1900 1890		6.7	100.0 48.2 80.0	40. 7 13. 3	11.1									
Forwarders		100.0					7.7	76.9							
Transferrors	1900 1890	100, 0 100, 0		<sub>11,1</sub>	18. 2 33. 4	27.8 22.2	27. 3	11.1	9, 0 22, 2	18.2					
Females, 16 and over: Total	1900 1890	100. 0 100. 0		62. 5 29. 4	37. 5 70. 8										
Feeders	1900 1890	100. 0 100. 0		70.6 29.4	29. 4 70. 6										

### RUBBER: ESTABLISHMENT NO. 272.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

	Residence of the Section of the Sect	Е	MPLOYE	CS AT EA	CII PERI	OD.			A A CONTRACTOR OF THE PARTY OF
LOCATION: Middle states.			NUM	BER.		Pi	er cent	OF TOTA	.I.,
GOODS MANUFACTURED: Rubber goods.	SEX.	16	00	18	90	19	000	18	90
NORMAL WORKING TIME PER WERK: Each period, 59 hours.		Piece,	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
	Males, 16 and over		98		44		100, 0		100.0

### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUL PERCE		RATES PER WEEK (DOLLARS).	MUM	BER.	CUMUL PERCEI		RATES PER WEEK (DOLLARS).	NUM	BER.		ATIVE NTAGE.
(DOLLARS).	1900	1890	1900	1890	(DOBIARS).	1900	1890	1900	1890	(BOHINGS).	1900	1890	1900	1890
Total	2 1 3 6		100. 0 91. 8 89. 8 88. 8 85. 7 70. 6	100. 0 100. 0 100. 0 100. 0 97. 7 95. 4 95. 4	7.00 to 7.49	27	1 15	79.6 76.5 72.4 68.4 40.8 40.8 26.5	95. 4 95. 4 93. 2 93. 2 98. 2 59. 1 59. 1 18. 2	11,00 to 11,49	$\begin{array}{c} 1\\4\\2\end{array}$	3	25. 5 18. 8 9. 2 8. 2 4. 1 2. 0 1. 0	13.6 9.1 2.3 2.3 2.3

RUBBER: ESTABLISHMENT NO. 272—Continued.

# TABLE 2.—CONSOLIDATED GROUPS—RATES PER WEEK.

NUMBER.

						31510.									
SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50,	\$2,50 to \$4.99,	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12,50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49,	\$22.50 to \$24.99.	\$25,00 to \$27,49,	to	\$30,00 and over.
Males, 16 and over: Total	1900 1890	98 44		11 1	12 , 1	35 16	31 25	7	1	1					· · · · · · · · · · · · · · · · · · ·
Calendermen	1900 1890	4 5				2 3	$^2_1$	·····i			• • • • • • • • • • • • • • • • • • • •			<b></b>	•••••
Hose-makers	1900 1890	7				·····2	7 9								
Mill hands	1900 1890	10 6				7 5	3								
	!	<u> </u>	11	PER	CENT	OF TOT	AL.								
Males, 16 and over: Total	1900 1890	100.0			12.8 2.3	85.7 86.3	31. 6 56. 8	7. 2 2. 3	1.0	1					
Calendermen	1900 1890	100.0 100.0				50.0 60.0	50. 0 20. 0	20, 0							
Hose-makers	1900 1890	100.0 100.0				18.2	100.0 81.8								
Mill hands	1900 1890	100.0 100.0				70.0 83.3	30. 0 16. 7								

### SHOES: ESTABLISHMENT NO. 273.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

LOCATION: Middle states.	
GOODS MANUFACTURED: Women's shoes.	
CHANGES IN METHOD DURING DECADE: In 1900, lasting and heel slugging done by machine; in 1890, by hand.	
NORMAL WORKING TIME PER WEEK: Each period, 60 hours.	<b> </b> -
The following classes excluded from special tabulation because of numerical unimportance:	Males
SEX. 1900 1890	Fema
Males under 16.       11       13         Females under 16.       2       8	Males Fema
	11 ,

		E	MPLOYE	S AT EA	CH PERI	o <b>D.</b>						
	,		NUM	BER.		PER CENT OF TOTAL.						
sex,	e,	19	00	• 18	90	10	00	1890				
		Piece. Time.		Piece.	Time.	Piece.	Time.	Piece.	Time.			
Males, 16 and ov Females, 16 and Males under 16 Females under	l over.	81	49 80 11 2	19 10	27 18 13 8	19.6 20.8	82.0 19.6 7.2 1.3	20, 0 10, 5	28. 4 19. 0 13. 7 8. 4			
	Total		92	29	66	89.9	60.1	80.5	69, 5			

### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUMBER.		NUMBER.		NUMBER.		NUMBER.		UMBER. CUMULAT.		RATES PER WEEK		BER.	CUMULATIVE PERCENTAGE.		RATES PER WEEK	NUMBER.		CUMULATIVE PERCENTAGE.	
(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900		1900	1890	(DOLLARS).	1900	1890	1900	1890						
Total  2.50 to 2.99 3.00 to 3.49 8.50 to 3.99 4.00 to 4.49 5.50 to 5.99 5.00 to 5.49 6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99	2 1 4  1 4 1 3	1 2 1 1		100.0 100.0 97.8 93.5 91.3 89.1 84.8 84.8 80.4 78.2 63.0	8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 18.00 to 13.49 13.50 to 18.99 14.00 to 14.49	2 3 8 8 6 9	4	78. 4 72. 1 69. 6 65. 8 62. 0 51. 8 48. 0 40. 5 40. 5 29. 1 26. 5 20. 2	58. 7 52. 2 50. 0 47. 8 47. 8 87. 0 32. 6 32. 6 82. 6 23. 9 23. 9 21. 7	14.50 to 14.99	2 1 8 1 1 1 2	1	8.8 7.6 7.6 6.3 6.8 5.0 8.8	21. 7 21. 7 10. 9 6. 5 6. 5 4. 3 4. 3 2. 2 2. 2						

#### TABLE 2.-FEMALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.		ATIVE NTAGE.	RATES PER WEEK	NUMBER.		CUMULATIVE PERCENTAGE.		RATES PER WEEK	NUMBER.		CUMULATIVE PERCENTAGE.	
	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1800
Total	3 3 4 3	28 7 9	100.0 95.1 90.2 83.6 78.7	100. 0 100. 0 100. 0 75. 0 75. 0	4.50 to 4.99 5.00 to 5.49 5.50 to 5.99 6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99	8 6 4 5	1 4 1 1	65. 6 55. 8 42. 6 32. 8 26. 2 19. 7 11. 5	42. 8 39. 8 39. 8 35. 7 21. 4 17. 8 14. 3	8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11,00 to 11.49	i i	1 1 1	8, 2 4, 9 8, 3 1, 6 1, 6	14.3 10.7 10.7 10.7 7.1 7.1 3.6

#### SHOES: ESTABLISHMENT NO. 273—Continued.

### TABLE 3.—CONSOLIDATED GROUPS-RATES PER WEEK.

#### NUMBER.

A V CRASSIEV															
SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2,50 to \$1,99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12,49,	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99,	\$20.00 to \$22,49,	\$22,50 to \$24.99.	\$25,00 to \$27,49,	\$27.50 to \$29.99.	\$30,00 and over.
Males, 16 and over: Total	1900 1800	79 46		7 5	9 12	14 7	26 11	10 1	6 7	2 1	1	1 1	3		
Cutters	1900 1890	16 7			2	3 1	11 6								
Finishers, bottom	1900 1890	6 8		1 3	2 3	2 1	1 1								
Lasters	1900 1890	15 10		i	2 4	5 8	i	6	2 1						
Females, 16 and over:	1900 1890	61 28	3	24 17	27 7	6 2	$rac{1}{2}$								 
Table hands	1900 1890	27 17	3	16 16	8 1										
Stitchers, upper	1900 1890	31 9		6 1	19 6	5	1 2								
			!!	PER	CENT	OF TOT	AL.				·		<u>'                                    </u>	·	<del>'</del> .
Males, 16 and over: Total	1900 1890	100. 0 100. 0		8, 9 10, 9	11.4 26.0	17.7 15.2	32. 9 23. 9	12. 6 2. 2	7. 6 15, 2	2.5 2.2	1.8 2.2	1.3 2.2	3.8		
Cutters	1900 1890	100, 0 100, 0			12.5	18.8 14.3	68.7 85.7								
Finishers, bottom	1900 1890	100.0 100.0			88.3 87.5	88.3 12.5	16. 7 12. 5	: :							
Lasters	1900 1890	100.0 100.0		10.0	13.3 40.0	83. 4 30. 0	10.0	40.0	18. 8 10. 0						
Females, 16 and over: Total	1900 1890	100. 0 100. 0	4, 9	39. 4 60. 8	44.3 25.0	9.8 7.1	1.6 7.1								
Table hands	1900 1890	100. 0 100. 0	11.1	59.3 94.1	29, 6 5, 9										
Stitchers, upper	1900 1890	100. 0 100. 0		19. 4 11. 1	61.8 66.7	16.1	8.2 22.2					ļ			

#### SHOES: ESTABLISHMENT NO. 274.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

LOCATION: Middle states.

GOODS MANUFACTURED: Women's and misses' shoes.

NORMAL WORKING TIME PER WEEK: Each period, 60 hours.

SPECIAL FEATURES: 1900, factory operated 50 weeks; 1890, 49 weeks.

 ${\bf E}_{\rm ARNINGS}.$  The returns of this establishment do not admit of a comparison of rates.

	101	MPLOYEI	ES AT EA	CH PERI	on,						
		NUM	BER.		PER CENT OF TOTAL.						
sex.	19	00	18	190	19	00	1890				
	Piece. Time.		Piece.	Time.	Piece.	Time.	Piece.	Time,			
Males, 16 and over Females, 16 and over. Males under 16 Females under 16	36 67 18	104 5 22 22	65 82	90 16 49 41	13.4 24.9 4.8	38.7 1.8 8.2 8.2	19.0 23.9	26. 2 4. 5 14. 8 11, 9			
Total	116	153	147	196	43.1	56, 9	42.9	57.			

### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED EARNINGS IN A WEEK.

EARNINGS IN A WEEK (DOLLARS).	NUMBER.		NUMBER. CUMULATIV. PERCENTAGI		EARNINGS IN A WEEK	NUMBER,		CUMULATIVE PERCENTAGE.		EARNINGS IN A WEEK (DOLLARS).	NUMBER.		CUMULATIVE PERCENTAGE.	
	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DODINAM),	1900	1890	1900	1890
Total  2.00 to 2.49 2.50 to 2.90 3.00 to 3.49 8.50 to 3.90 4.00 to 4.49 4.50 to 4.99 5.00 to 5.49 6.50 to 5.99 6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99	4 4 8 8 4 8 8 5		100. 0 100. 0 100. 0 100. 0 97. 1 94. 2 92. 1 86. 4 88. 5 77. 8 72. 1 68. 5	100.0 99.4 99.4 97.4 94.2 89.0 86.4 80.6 76.1 70.8 64.5	8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 18.60 to 18.99 14.00 to 14.49 14.50 to 14.99	9 8 10 5 3 4 1 4 2 6	8 3 8 1 7 4 4 5 5 2 1 4 5 4 2	62. 8 57. 1 55. 0 44. 2 37. 8 32. 1 25. 0 21. 4 19. 2 16. 4 15. 7 12. 8 11. 4 7. 1	60. 6 55. 4 58. 5 48. 3 47. 7 48. 2 40. 6 84. 2 20. 6 18. 0 14. 8 14. 8 12. 2	15.00 to 15.49 15.50 to 15.99 16.00 to 16.49 10.50 to 16.99 17.00 to 17.49 17.50 to 17.99 18.00 to 18.49 18.50 to 18.99 20.00 to 20.49 20.50 to 20.99 25.00 to 25.49 84.50 to 34.99	1 1 1 1 1 1 1	2 8 1 1 2 2 2 2 2 1 1 1	7.1 7.1 5.7 5.0 4.3 3.6 2.1 1.4 0.7	10.9 9.6 7.7 7.1 6.4 5.8 4.5 8.2 1.9 1.9 1.8 0.6

SHOES: ESTABLISHMENT NO. 274—Continued.

TABLE 2.-FEMALES, 16 AND OVER, AT SPECIFIED EARNINGS IN A WEEK.

	7	CABLE	2F	EMA	LES,	LG ANI	OVE	R, AT	SPEC	IFIED	EAR	INGS	IN A	WEEK	Σ.			
EARNINGS IN A WEEK	NUMI	BER.		LATIV ENTAG	e. II	RNINGS I			iber,		ATIVE NTAGE.		INGS IN		NUMI	BER.	CUMUL. PERCEN	
(DOLLARS).	1900	1890	1900	189	00	(DOLL	ARS).	1900	1890	1900	1890		(DOLLAF	(B).	1900	1890	1900	1890
Total	2 4	98 2 3 1 8	100.0 100.0 100.0 100.0 97.5	98 94 93 93 93	.0 5 .0 6 .9 6 .8 7	.50 to 4.99 .00 to 5.49 .50 to 5.99 .00 to 6.49 .50 to 6.99 .00 to 7.49	) ) )	10 4 6 3 4	4 9 11 16 8 6	86.1 75.0 69.5 55,6 50.0 41.7 37.5	85. 7 81, 6 72, 4 61, 2 44. 9 86, 7 80, 6	9.00 9.50 10.00 10.50	to 9.49 to 9.99 to 10.49 to 10.99		7 2	3 4 5 3	19, 4 13, 9 4, 2 1, 4 1, 4	17.3 14.8 10.2 5.1 2.0
4.00 to 4.49	4	8	91.7	1	!_	3.00 to 8.49			7	82.0	24, 5	18.00	) to 18.49			1	•••••	1.0
	·	T	ABLE 8	.—М.	ALES	UNDE	R 16 A	T SPI	CIFII	ED EA	RNING	SIN	A WE	EK.			111111111111111111111111111111111111111	
EARNINGS IN A WEEK (DOLLARS).	NUM	BER.	PERC	ULATIV	E.	ARNINGS (DOL)	IN A WEI LARS).	- 1	MBER,	CUMU	LATIVE ENTAGE,	EAR	NINGS IN ALLOC)	A WEEK	NUM	BER,	PERCE	
	1900	1890	1900	18	90			1900	1890	1900	1890	_			1900	1890	1900	1890
Total Less than 2.00	22	49	100.	0 100	). 0	2.00 to 2.4 2.50 to 2.9	9	6		90, 9 63, 6	71, 4 55, 1	8.00 8.50	to 3.49. to 3.99.		8	9 1	86.4	20, 4 2, 0
	<u> </u>	TA	BLE 4.	–FE	MALE	S UND	ER 16	AT SI	ECIF	IED E	ARNII	GS II	I A W	EEK.	1			
EARNINGS IN A WEEK	NUM	BER,	CUM	ULATIN	76. II	ARNINGS			GBER.		LATIVE NTAGE,	EARN		y week	NUM	BER.	CUMUL PERCEN	
(DOLLARS).	1900	1890	1900	18	90	(DOI)	.a.rs).	1900	1890	1900	1890		(DOLLA)	RS).	1900	1890	1900	1890
TotalLess than 2.00		41	100.	0 10	0.0	2.00 to 2.4 2.50 to 2.9	9 9	9		94, 3 68. 6	82, 9 48, 8	8.00	to 8.49.		3	8	8.6	19. 5
	J.,	<del></del>	T.	ABLE !	5.—CO	NSOLII	ATEL			SARNI	NGS I	NAV	VICICIA.	West Start of the State of Parkets		<u>'                                    </u>		Permanental and the state of th
			<del></del>				40.70	NUMI		•	S				Acc 40	1		
SEX AND SELECTED	occu	PATION	۷.	Year.	Total,	than \$2.50.	\$2.50 to \$4.99.	. \$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22,50 to \$24,99,	\$25,0 to \$27.49	to	and
Males, 16 and over: Total				1900 1890	140 155	1	11 20	88 87	48 28	80 42	13 15	8	8	2			1	
Bottomers				1900 1890	49 47		2 7	15 18	12 6	9 11	5 8	3 4	2 3	1				
Cutters				1900 1890	46 55	1	2 3	11 17	$\frac{24}{12}$	8 19	1 8				· · · · · · · · · · · · · · · · · · ·			
Lasters	· · · · · ·	• • • • • • •		1900 1890	25 21		1 2	4 8	5 2	. 9 - 8	6							
Females, 16 and over:	••••			1900 1890	72 98	5	18 18	27 50	26 25	1 4			ii					
Males under 16: Total		•••••		1900 1890	22 49	8 22	14 27											
Females under 16: Total				1900 1890	35 41		24 20	• • • • • • • • • • • • • • • • • • • •										
							PER	CENT	OF TO	ral.								
Males, 16 and over: Total	· • • • • • •			1900 1890	100.0 100.0		7.9 12.9	28. 6 23. 9	30.7 14.9	21.5 27.1	9.3 9.7	2, 1 5, 2	2, 1 3, 9	1. 4 0. 6				
Bottomers		•••••		1900 1890	100.0 100.0		4.1 14.9	30, 6 27, 6	24.5 12.8	18. 4 23. 4	10.2 6.4	6.1 8.5	4,1 6,4	2.0				
Cutters	· · · · · · · ·			1900 1890	100.0 100.0		4.4 5.5	23. 9 30. 9	52, 1 21, 8	17.4 34.5	2, 2 5. 5							
Lasters		• • • • • • •		1900 1890	100.0 100.0		4.0 9.5	16. 0 14. 3	20.0 9.5	86.0 38.1	24.0 28.6				4			
Females, 16 and over: Total		•••••		1900 1890	100. 0 100. 0		25.0 13.3	37.5 51.0	86.1 25.5	1.4 4.1			1.0		******			
Males under 16: Total	• • • • • • •			1900 1890	100, 0 100, 0		63.6 55.1											
Females under 16; Total	- · · · · · ·			1900 1890	100.0 100.0	31.4 51.2												

### SHOES: ESTABLISHMENT NO. 275.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		131	MPLOYE	S AT EA	CH PERI	OD,			
Location: Middle states.			NUM	BER.		PF	R ĆENT	OF TOTA	.I.,
GOODS MANUFACTURED: Women's and misses' shoes.	SEX.	10	00	18	90	19	00	18	90
NORMAL WORKING TIME PER WEEK: Each period, 59 hours.									
Special features: Each period, factory operated 50 weeks,		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
EARNINGS: The returns of this establishment do not admit of a comparison of rates,	Males, 16 and over Females, 16 and over Males under 16 Females under 16 Total	112	111 16 42 20 189	84 43  77	58 7 8 15	25, 0 27, 7 0, 5 53, 2		20. 6 26. 0 	35. 2 4. 2 4. 9 9. 1 53. 4

### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED EARNINGS IN A WEEK.

EARNINGS IN A WEEK (DOLLARS).	NUM	BER.	CUMUI PERCEI	ATIVE NTAGE.	EARNINGS IN A WEEK	NUM	BER.	CUMUI PERCEI	ATIVE NTAGE.	EARNINGS IN A WEEK (DOLLARS).	NUM	BER.	CUMUI	ATIVE
(DOLLARS).	1900	1890	1900	1890	(DODINAS),	1900	1890	1900	1890	(DOLDARS).	1900	1890	1900	1890
Total  2.00 to 2.49. 2.50 to 2.99. 3.00 to 3.49. 5.50 to 3.99. 4.00 to 4.49. 4.50 to 4.99. 5.00 to 5.49. 5.50 to 5.99. 6.00 to 6.49. 6.50 to 6.99. 7.50 to 7.99. 8.00 to 8.49. 8.00 to 8.49. 8.50 to 8.99. 9.00 to 8.49.	16 5 8 3 5 12 4 5 2 4 4		100.0 100.0 100.0 100.0 92.4 90.1 88.7 87.2 84.9 79.2 77.3 75.0 74.0 72.1	100. 0 98. 9 98. 9 98. 9 92. 4 86. 7 80. 4 76. 5 66. 3 62. 0	9.50 to 9.99. 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49. 11.50 to 11.99. 12.00 to 12.49. 12.50 to 12.99. 13.50 to 18.49. 13.50 to 18.99 14.00 to 14.90. 14.50 to 14.99. 15.50 to 16.99. 15.50 to 16.99. 16.50 to 16.99. 17.00 to 17.49.	7 11 6 8 8 21 2	4 2 1 3 3 1 4 1	06. 0 64. 6 62. 2 60. 8 56. 1 52. 8 46. 2 9 87. 7 34. 9 27. 8 17. 4 16. 5 15. 1	52. 2 52. 2 47. 8 46. 6 41. 6 41. 6 87. 0 82. 6 81. 5 81. 5 21. 7 18. 5 11. 0	17.50 to 17.99 18.00 to 18.49 18.50 to 18.99 19.00 to 19.49 19.50 to 19.49 20.00 to 20.40 20.50 to 20.99 21.00 to 21.49 22.50 to 22.49 22.50 to 22.49 24.00 to 24.49 30.00 to 30.49 32.50 to 32.99 38.00 to 32.99	1 1 1	1 2 2 2	12. 2 11. 3 10. 4 9. 4 8. 5 7. 1 5. 6 4. 2 8. 8 2. 8 2. 8 2. 8 0. 9	12.0 10.9 8.7 7.6 5.4 8.3 2.2

### Table 2.—FEMALES, 16 AND OVER, AT SPECIFIED EARNINGS IN A WEEK.

EARNINGS IN A WEEK	NUM	BER.	CUMUI PERCEI		EARNINGS IN A WEEK	NUM	BER.	CUMUI. PERCEI		EARNINGS IN A WEEK (DOLLARS),	NUM	вен.		LATIVE N'IAGE.
(DOLLARS).	1900	1890	1900	1890	(DOLLARS),	1900	1890	1900	1890	(DOLLARO),	1900	1890	1900	1890
Total	2 4 8 2 4	50 1 6 6 7	100. 0 99. 2 97. 6 94. 5 92. 2 90. 6 87. 5	100. 0 100. 0 100. 0 100. 0 100. 0 98. 0 86. 0 74. 0	5.50 to 5.99. 6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 9.50 to 9.99	18 3 11 7 9 12 6 16 12	7 2 6 4 8 2 2	82. 8 72. 6 70. 8 61. 7 56. 2 49. 2 39. 8 85. 2 22. 6	60, 0 46, 0 42, 0 30, 0 22, 0 16, 0 12, 0 8, 0	10.00 to 10.49	1 1 1	1 1 1	13.3 7.8 4.7 3.1 2.3 1.6	6, 0 4, 0 4, 0 4, 0 4, 0 2, 0

## TABLE 3.-MALES UNDER 16 AT SPECIFIED EARNINGS IN A WEEK.

							,				-			
EARNINGS IN A WEEK	NUM	BER.	CUMUL PERCEI	STAGE.	EARNINGS IN A WEEK	NUM	BER.	CUMUL PERCEI		EARNINGS IN A WEEK (DOLLARS).	NUM	BER.	CUMUI PERCEI	ATIVE NTAGE.
(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total		·			8.00 to 8.49	37	8	88.1	100.0	8.50 to 8.99	 	5		62.5
2.50 to 2.99	5		100.0	100,0										

## TABLE 4.—FEMALES UNDER 16 AT SPECIFIED EARNINGS IN A WEEK.

EARNINGS IN A WEEK	NUM	BER.	CUMUL PERCE	ATIVE NTAGE,	EARNINGS IN A WEEK (DOLLARS).	NUM	BER.	CUMUL PERCEI	ATIVE NTAGE.	EARNINGS IN A WEEK (DOLLARS).	NUM	BER.		ATIVE NTAGE.
	1900	1890	1900	1890	(DOLLAMS).	1900	1890	1900	1890	(20,221,10).	1900	1890	1900	1890
TotalLess than 2.00	22	15	100, 0		2.00 to 2.49	9	7 8	77. 8 86. 4	73. 3 26. 7	8,00 to 8.49	2	1	9.1	6.7
Less than 2.00	ð	4	100.0	100.0										

### SHOES: ESTABLISHMENT NO. 275—Continued.

## TABLE 5.-CONSOLIDATED GROUPS-EARNINGS IN A WEEK.

#### NUMBER.

SEX.	Year.	Total.	Less than \$2,50.	\$2.50 to \$4.99.	\$5.00 to \$7,49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22.50 to \$24.99.	\$25.00 to \$27.49.	\$27.50 to \$29.99.	830.00 and over.
Males, 16 and over: Total	1900 1890	212 92	i	$^{24}_{6}$	29 22	22 15	89 13	40 6	32 18	11 6	10 5	2			3
Females, 16 and over: Total	1900 1890	128 50	1	15 13	40 26	55 8	15 2	1	<u>i</u>	1		<b></b>			
Males under 16; Total	1900 1890	42 8		42 8											
Females under 16; Total	1900 1890	22 15	14 11	8 4											
				PER	CENT	OF TOI	AL.								
Males, 16 and over: Total	1900 1890	100, 0 100, 0	i.i	11.8 6.5	13.7 23.9	10.4 16.3	18, 4 14, 2	18.9 6.5	15, 1 19, 6	5. 2 6. 5	4.7 5.4				1.4
Females, 16 and over: Total	1900 1890	100.0 100.0	0.8	11.7 26.0	31, 2 52, 0	43.0 16.0	11.7 4.0	0,`8	2,0	0.8					
Males under 16: Total	1900 1890			100.0 100.0											
Females under 16: Total	1900 1890	100.0 100.0	63. 6 78. 8	36. 4 26. 7											

## SHOES: ESTABLISHMENT NO. 276.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

Location: Southern states.		E	MPLOYE	ES AT EA	CH PERI	0D.			
Goods Manufactured: Men's boots and shoes.			NUM	BER.		PI	er cent	OF TOTA	ι T.,
CHANGES IN METHOD DURING DECADE: 1900—Installation of additional									
machinery.	SEX.	19	00	18	890	19	00	18	890
NORMAL WORKING TIME PER WEEK: Each period, 60 hours.									
The following class excluded from special tabulation because of numerical unimportance:		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
SEX. 1900 1800	Males, 16 and over Males under 16	22	19 9	29	17 5	44.0	88.0 18.0	56.9	83. 8 9. 8
Males under 16	Total	22	28	29	22	44.0	56.0	56.9	43.1

## TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.		ATIVE NTAGE.	RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCE	ATIVE NTAGE,	RATES PER WEEK	NUM	BER.	CUMUI PERCE	ATIVE NTAGE,
(Solinia).	1900	1890	1900	1890	(BULLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total  8.50 to 8.99 4.00 to 4.49 4.50 to 4.99 5.00 to 5.49 5.50 to 5.99 6.00 to 6.49 6.50 to 6.99 7.00 to 7.49	2 1 4 2 5	1 3 1 2 3 3 3	100. 0 95. 1 95. 1 92. 7 83. 0 78. 1 65. 9 63. 4	100. 0 97. 8 97. 8 91. 3 89. 2 84. 8 78. 2 71. 7	7.50 to 7.99 8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49	3 4 1 1	83 4328382	51. 2 48. 8 48. 8 41. 5 31. 7 29. 3 26. 8 26. 8 24. 4 24. 4	71. 7 65. 2 58. 7 58. 7 60. 0 43. 5 89. 1 82. 6 26. 1 19. 6	12.50 to 12.99 13.50 to 13.99 14.00 to 14.49 14.50 to 14.99 15.00 to 15.49 19.50 to 19.99 20.00 to 20.49 23.50 to 28.99 25.00 to 25.49	1 2 2	2 1 1 1	22. 0 19. 5 17. 1 12. 2 12. 2 12. 2 7. 3 7. 3 2. 4	15. 2 18. 0 8. 7 6. 5 4. 3 2. 2 2. 2

## TABLE 2.—CONSOLIDATED GROUPS-RATES PER WEEK.

#### NUMBER.

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12,50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22.50 to \$24,99,	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$30.00 and over,
Males, 16 and over:	1900	41		3	17	9	9	a		2		2	1		
Lasters	1890 1900	46 8		4	9	13	13	Ď	1		1				
	1890	7			<u>.</u>	5									1

#### SHOES: ESTABLISHMENT NO. 276-Continued.

### TABLE 2.—CONSOLIDATED GROUPS-RATES PER WEEK-Continued.

#### PER CENT OF TOTAL.

SEX AND SELECTED OCCUPATION.	Year,	Total.	Less than \$2,50.	\$2.50 to \$4,99.	\$5.00 to \$7.49.	\$7.50 to \$9,99,	\$10.00 to \$12.49.	\$12,50 to \$14.99,	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20,00 to \$22,49.	\$22.50 to \$24.99.	\$25.00 to \$27.49.	\$27.50 to \$29.09.	\$30.00 and over,
Males, 16 and over: Total	1900 1890 1900 1890	100, 0 100, 0 100, 0 100, 0		7, 3 8, 7	41.5 19.6 25.0	22. 0 28. 2 75. 0 71. 4	00.0	10, 9			2,2				

### SHOES: ESTABLISHMENT NO. 277.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		E	MPLOYE	es at ea	CH PERI	OD.			
			NUM	BER.	•	PF	B CENT	OF TOTA	I
LOCATION: Central states.	sex.	19	00	18	90	19	00	18	90
GOODS MANUFACTURED: Men's and women's shoes.			ī ,	ļ					
CHANGES IN METHOD DURING DECADE: 1900—Installation of modern machinery.		Piece.	Time.	Piece.	Time.	Piece.	Time.	Picce.	Time.
NORMAL WORKING TIME PER WEEK: Each period, 50 hours.	Males, 16 and over Females, 16 and over Males under 16 Females under 16		39 28		89 11		16.8 9.6		47. 9 82. 2 9. 1 10. 8
	Total		280		121		100.0		100.0

### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCE	ATIVE NTAGE.	RATES PER WEEK (DOLLARS).	NUM	BER.		ATIVE NTAGE.	RATES PER WEEK (DOLLARS),	NUM	BER.	OUMUI PEROE	ATIVE NTAGE.
(DOLLARIS).	1900	1890	1900	1890	8.50 to 8.99		1890	1900	1890	(DOILLES).	1900	1890	1900	1890
Total  8.00 to 3.49  8.50 to 8.99  4.00 to 4.49  4.50 to 4.99  5.00 to 5.49  6.50 to 6.99  6.50 to 6.90  7.00 to 7.49  7.50 to 7.99  8.00 to 8.49	5 1 	58 4 5 1 8 5 5 8	100, 0 94, 6 90, 1 89, 2 89, 2 79, 4 77, 6 71, 4 67, 8 61, 5	100, 0 100, 0 93, 1 84, 5 82, 7 77, 6 69, 0 60, 8 55, 2 55, 2 55, 2	8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.0° to 10.49 10.50 to 10.99 11.00 to 11.49 12.50 to 12.99 12.00 to 12.49 12.50 to 12.99 18.00 to 13.49 18.50 to 18.99 14.00 to 14.49	2 4 3 2 2 2 3 5	2 8 2 1 4 6 1 2	58. 0 58. 0 56. 2 56. 2 52, 6 40. 9 48. 2 46. 4 41. 9 37. 5 30. 3 20. 4	55. 2 51. 7 46. 5 48. 1 41. 1 41. 4 84. 5 25. 8 20. 7 20. 7	15.00 to 15.49 15.50 to 15.99 16.00 to 10.49 16.50 to 16.99 17.00 to 17.40 18.00 to 18.49 19.00 to 19.40 21.00 to 21.40 22.00 to 22.49 24.00 to 24.49 25.00 to 25.49	2214 .23281	2	27. 6 18. 7 16. 9 15. 2 14. 8 10. 7 8. 9 6. 2 4. 5 1. 8	20.7 6.9 6.9 6.9 5.2 1.7 1.7

## TABLE 2.—FEMALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER.		ATIVE NTAGE,	RATES PER WEEK (DOLLARS).	NUM	BER,		ATIVE NTAGE.	RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCE	ATIVE NTAGE.
(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total	5	11		100.0 71.8 71.8	6.50 to 6.99	i	5	28. 2 23. 0 23. 0 20. 5 20. 5	17.9 17.9 5.1 5.1 5.1	10.50 to 10.99	1 1		15. 4 15. 4 12. 8 12. 8	2, 6 2, 6 2, 6 2, 6
4.50 to 4.99 5.00 to 5.49 5.50 to 5.99 6.00 to 6.49	7			35, 9 35, 9 28, 2 28, 2	9.00 to 9.49 9.50 to 9.99 10.00 to 10.49		1	17.9 17.9	5. 1 2. 6 2. 6	14.90 to 14.49 15.90 to 15.49 16.50 to 16.99	$\frac{1}{2}$	1	10. 2 7, 7 2. 6	2.6 2.6

### TABLE 8.-MALES UNDER 16 AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER,		ATIVE NTAGE.	RATES PER WEEK (DOLLARS),	NUM	BER.		ATIVE NTAGE.	RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI. PERCE	ATIVE NTAGE.
(DOLLARS).	1900	1890	1900	1890	(Donaka).	1900	1890	1900	1890	(Domans).	1900	1890	1900	1890
Total	23	11			2.50 to 2.99		9	78, 3 78, 3	100, 0 18, 2	8.50 to 8.99 4.00 to 4.49	9	1	43.5 4.4	9.1
2.00 to 2.49	5		100,0	100.0										

### SHOES: ESTABLISHMENT NO. 277-Continued.

### TABLE 4.—FEMALES UNDER 16 AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER.	CUMUI PERCEI	ATIVE NTAGE.	RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCEI		RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUL PERCES	
(DOLLARS).	1900	1890	1900	1890	(DOLLALO).	1900	1890	1900	1890	(Doubles).	1900	1890	1900	1890
Total	65				2.50 to 2.99	41	2	64.6	15.4	3.00 to 3.49	1		1.5	•••••
2.00 to 2.49	23	11	100.0	100.0										

#### TABLE 5.—CONSOLIDATED GROUPS-RATES PER WEEK.

#### NUMBER.

SEX.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15,00 to \$17.49.	\$17,50 to \$19,99,	\$20.00 to \$22.49.	\$22.50 to \$24,99.	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$30,00 and over.
Males, 16 and over: Total	1900 1890	112 58		12 10	24 16	13 5	18 12	19 3	19 9	5 2	5 1	1	1	•••••	
Females, 16 and over:	1900 1890	39 39		20 25	10 12	2	3	1	8 1						
Males under 16: Total	1900 1890	· 23	5	18 11	 										
Females under 16: Total	1900 1890	65 18	23 11	42 2			•••••			•••••					
				PER	CENT	OF TO	`AL,		<u> </u>			1			·

Males, 16 and over: Total	1900	100.0		10.7	21.3	11.6	11.6	17.0	17.0	4, 5	4,5	0.9	0.9		******
Females, 16 and over:	1.890	100.0		17.2	27.6	8.6	20.7	5, 2	15.6	8.4	1.7				
Total	1900 1890	100.0 100.0		51. 3 64. 1	25, 6 80, 7	5, 1 2, 6	7.7	2, 6	7.7 $2.6$						
Males under 16: Total	1,900	100.0	21, 7	78. 3											
	1890	100.0		100.0									• • • • • • • •		•••••
Females under 16:	1900 1890	100.0 100.0	85. 4 84. 6	64. 6 15. 4											1
,	2000	*50.0	31.0	20, 1								1	<b></b>		•••••

### TANNERIES: ESTABLISHMENT NO. 278.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		E	MPLOYER	S AT EA	CH PERI	OD.			
LOCATION: New England states.			MUN	BER.		PE	R CENT (	of total	
GOODS MANUFACTURED: Hemlock leather.	SEX.	19	000	18	90	19	000	18	90
NORMAL WORKING TIME PER WEEK: Each period, 59 hours.		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
	Males, 16 and over	9	85	2	114	9.6	90.4	1.7	98. 3

RATES PER WEEK (DOLLARS),	NUM	BER,	CUMUI PERCEI	ATIVE NTAGE,	RATES PER WEEK	NUM	BER.	CUMUL PERCEN		RATES PER WEEK	NUM	BER.	CUMUI PERCE	LATIVE NTAGE.
(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1000	1890	1900	1890	(DOLLARS),	1900	1890	1900	1890
Total	1 2 18	<u>-</u> -	100. 0 100. 0 100. 0 98. 9 98. 9 98. 9 96. 8 77. 6	100, 0 99, 1 99, 1 94, 8 94, 8 92, 2 91, 4 73, 2	9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 13.00 to 13.49 18.50 to 18.99	4 1 9 7 1	28 5 8 10 17 8	77. 6 41. 5 41. 5 37. 2 26. 6 26. 6 19. 1 18. 1	72. 4 48. 3 44. 0 87. 0 87. 0 28. 4 28. 4 13. 8 11. 2	14.00 to 14.49 14.50 to 14.99 15.00 to 15.49 16.00 to 16.49 17.50 to 17.99 18.00 to 18.49 20.00 to 20.49 24.00 to 24.49	6 1 1 1	1 2 1 .1 1	10.6 10.6 10.6 4.2 3.2 2.1 1.1	5, 2 4, 3 4, 3 2, 6 2, 6 1, 7 0, 9

## EMPLOYEES AND WAGES.

#### TANNERIES: ESTABLISHMENT NO. 278—Continued.

## TABLE 2.—CONSOLĮDATED GROUPS-RATES PER WEEK.

#### NUMBER.

SEX AND SELECTED OCCUPATION.	Year,	Total.	Less than \$2.50	\$2,50 to \$4,99,	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10,00 to \$12,49,	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22,49,	\$22,50 to \$24,99,	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$30.00 and over.
Males, 16 and over: Total	1900 1890	94 116			1 9	54 56	21 85	8 11	7 2	2 1	1	1 1			
Beamsters	1900 1890	7 8				5	1 7	. 1							
Laborers	1900 1890	24 88			1 5	20 28	3								 
Setters, grain, slab, and split	1900 1890	14 12				8 1	6 11							:::::::	
1890 88															
Males, 16 and over: Total	1900 1890	100, 0 100, 0			1,1 7,7	57, 5 48, 2	22.8 30.2	8. ñ 9. 5	7. 4 1. 7	2.1 0.9	0,9				
Beamsters	1900 1890	100.0 100.0				71.4	14.3 87.5	14.8 12.5							
Laborers	1900 1890	100. 0 100. 0			$rac{4.2}{15.2}$	83, 3 84, 8	12.5					<i></i>	<i>,</i>		
Setters, grain, slab, and split	1900 1890	100, 0 100, 0				57.1 8.3	42.9 91.7								

### TANNERIES: ESTABLISHMENT NO. 279.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		Е	MPLOYE	ES AT EA	CH PERI	OD.			-
Location: Middle states.	**************************************					I			<del></del> ,
Goods manufactured: Glazed kid.			NUM	BER.		PI	ER CENT	OF TOTA	.L.
Changes in method during decade: 1900—Installation of labor-saving machinery. The sumac superseded by the chrome process.	sex.	19	00	18	90	1.9	00	18	90
NORMAL WORKING TIME PER WEEK: 1990, 574 hours; 1890, 60 hours.  The following class excluded from special tabulation because of dissimilarity of occupations produced by change of process:		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
SEX.   1900   1890   Females, 16 and over	Males, 16 and over Females, 16 and over .		98 25	2	56 2		79. 7 20. 8	8.8	93.4 3.8
remacs, to and over	Total		128	2	58		100,0	8.8	96.7

## TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER.		ATIVE NTAGE.	RATES PER WEEK	NUM	BER.		ATIVE NTAGE,	RATES PER WEEK (DOLLARS).	NUM	BER.		LATIVE ENTAGE.
(DOLLARS).	1900	1890	1900	1800	8.00 to 8.49		1890	1900	1890	(DUBLIKA).	1900	1890	1900	1890
Total  4.00 to 4.49 4.50 to 4.99 5.00 to 5.49 5.60 to 5.99 6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99	4 5 4	10	100.0 95.9 95.9 90.8 90.8	100. 0 82. 8 82. 8 65. 5 65. 5 68. 4 53. 4	8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99	88 4 5	7	65. 8 59. 2 25. 5 25. 5 21. 4 21. 4 21. 4 21. 4 16. 8	58. 4 41. 4 41. 4 41. 4 20. 8 29. 3 29. 3 29. 3	13.00 to 18.49	3 2	9 1 2 3 1 1	7.1. 4.1 2.0 2.0 2.0 2.0 1,0	29, 3 18, 8 18, 8 12, 1 8, 6 8, 4 1, 7

RATES PER HOUR	NUM		GUMUI	ATIVE NTAGE.	RATES PER HOUR (CENTS).	NUM	BER.		ATIVE NTAGE,	RATES PER HOUR	NUM	BER,		ATIVE NTAGE.
(CENTS).	1900	1800	1900	1890	(CENTS).	1900	1890	1900	1890		1900	1890	1900	1890
Total  6 to 6.9. 7 to 7.9. 8 to 8.9. 9 to 9.9. 10 to 10.9. 11 to 11.9. 12 to 12.9.	5 	10  10	100. 0 95. 9 95. 9 90. 8 90. 8 86. 7 86. 7	100. 0 82. 8 82. 8 65. 5 65. 5 58. 4 58. 4	18 to 18.9	83 8 5	7	64, 8 58, 2 58, 2 24, 5 24, 5 21, 4 16, 8 16, 8	53, 4 41, 4 41, 4 41, 4 29, 3 29, 3 29, 3 13, 8	24 to 24.9 25 to 25.9 26 to 26.9 27 to 27.9 28 to 28.9 38 to 38.9 34 to 34.9 43 to 43.9	2	1 2 1 8 1	7.1 4.1 4.1 2.0 2.0 2.0 2.0 1.0	13.8 13.8 12.1 8.6 6.9 1.7

#### TANNERIES: ESTABLISHMENT NO. 279-Continued.

## TABLE 3.-CONSOLIDATED GROUPS-RATES PER WEEK.

#### NUMBER.

					11 0111.										
SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49;	\$12.50 to \$14.99.	\$15,00 to \$17,49.	\$17.50 to \$19.99,	\$20.00 to \$22.49.	\$22,50 to \$24,99,	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$30,00 and over.
Males, 16 and over: Total	1900 1890	98 58		4 10	30 17	39 7	9 7	12 9	2 7		1 1		1		
Beamsters	1900 1890	17 10			4	1	4	8 9	1						
PER CENT OF TOTAL.															
PER CENT OF TOTAL.  Males, 16 and over:  1900 100.0 4.1 80.6 89.8 9.2 12.3 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1															
Beamsters	1900 1890					5, 9	23, 5	47.1 90.0	10.0					ļ	
	TAB	LE 4(	CONSO	LIDAT	ED G	ROUPS	S-RAT	ES PI	er ho	UR.				•	
					NUM	BER.									
	1	Ī	II.	I		1	1		1		1				1

				·											
SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than 5 cents,	5 to 9,9 cents.	10 to 14.9 cents.	15 to 19.9 cents,	20 to 24.9 cents.	25 to 29.9 cents.	80 to 34.9 cents.	35 to 39,9 cents.	40 to 44.9 cents.	45 to 49,9 cents.	50 to 54.9 cents.	55 to 59.9 cents.	60 cents and over.
Males, 16 and over: Total	1900 1890	98 58		9 20	82 14	36 7	17 9	2 7	1 1		1	•			
Beamsters	1900 1890	17 10	11		5		12 9	i		•••••				 	
-				PER	CENT	OF TOT	AL.	4							
Males, 16 and over: Total	1900 1890			9. 2 34, 5	32, 7 24, 1	36, 7 12, 1	17.4 15.5	2.0 12.1	1.0 1.7		1.0				
Beamsters	1900 1890	100.0 100.0	<b></b>		29. 4		70. 6 90. 0	10.0							

### TANNERIES: ESTABLISHMENT NO. 280.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		101	MPLOYER	AT EA	CH PERI	OD.			
LOCATION: Middle states.	-		NUM	BER.		זין	R CENT	OF TOTA	L,
GOODS MANUFACTURED: Kid.							0.0	1 40	
CHANGES IN METHOD DURING DECADE: 1900—Installation of labor-saving machinery.	BEX.	19	00	18	90	19	00	18	
CHANGES IN CLASS OF EMPLOYEES: 1900 shows a large increase in the proportion of females, 16 and over, employed as glazers and seasoners.		Piece.	Time,	Piece.	Time.	Piece.	Time.	Piece.	Time.
NORMAL WORKING TIME PER WEEK: Each period, 60 hours	Males, 16 and over Females, 16 and over.		641 265	12	391 11		70.8 29.2	2,9	94.4 2.7
· · · · · · · · · · · · · · · · · · ·	Total		906	12	402		100.0	2,9	97.1

					-0, 20 2212 0 7 222	7				17 14 14 14 14 14 14 14 14 14 14 14 14 14				
RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCE	ATIVE NTAGE,	RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUL PERCEI		RATES PER WERK (DOLLARS).	NUM	BER.		LATIVE NTAGE.
(DOIDERS).	1900	1890	1900	1890	(DOIDARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total  2.00 to 2.49 2.50 to 2.99 3.00 to 3.49 3.50 to 8.99 4.00 to 4.49 4.50 to 4.99 5.00 to 5.49 5.50 to 5.99 6.00 to 6.49 6.50 to 6.99 7.00 to 7.49	26 74 39 58 51	1 15	100, 0 100, 0 100, 0 100, 0 100, 0 100, 0 95, 9 84, 4 78, 8 70, 1 62, 1	100, 0 99, 8 99, 8 99, 8 94, 8 88, 1 75, 4 75, 2 70, 5 70, 0	7.50 to 7.99 8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.60 to 11.99 12.00 to 12.49 12.50 to 12.99 18.00 to 18.49 13.50 to 18.99	55 11 84 2 57 8 14 1 6	2	51. 8 40. 7 32. 2 80. 4 17. 8 17. 0 8, 1 7. 7 5, 5 4. 4 4. 4 3, 9	65. 8 56. 6 48. 9 48. 4 42. 2 41. 9 9. 7 6. 2 4. 5 4. 2 8. 7	14.00 to 14.49 14.50 to 14.99 15.00 to 15.49 16.50 to 16.49 16.50 to 16.99 17.00 to 17.49 17.50 to 17.99 18.00 to 18.49 20.00 to 20.49 22.00 to 22.49 25.00 to 25.49 35.00 to 35.49	5 2 6 5 1 2	1 3 1	3. 9 3. 4 3. 4 2. 7 2. 4 2. 4 2. 4 1. 6 0. 5 0. 2	3.5 3.2 3.0 2.0 1.7 1.0 0.8 0.5

## TANNERIES: ESTABLISHMENT NO. 280-Continued.

## Table 2.—FEMALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.		ATIVE NTAGE	RATES PER WEEK (DOLLARS),	NUM	BER.	CUM UI. PERCEI		RATES PER WREK	NUM	BER.	CUMUI. PERCE	ATIVE NTAGE.
(nomano).	1900	1890	1900	1890	(DOBLAG),	1900	,1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total	7	11	100,0	100, 0 100, 0 100, 0	8.50 to 8.99 4.00 to 4.49 4.50 to 4.99 5.00 to 5.49 5.50 to 5.99	47 60 74	1 7 2	93. 6 93. 2 75. 4 52. 8 24. 9	100.0 90.9 27.3 27.3 9.1	6.00 to 6.49	2	1	0.0	9.1

#### TABLE 3.-CONSOLIDATED GROUPS-RATES PER WEEK.

#### NUMBER.

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19,99.	\$20.00 to \$22,49,	\$22,50 to \$24.99,	\$25,00 to \$27,49.	\$27.50 to \$29.99.	\$30.00 and over.
Males, 16 and over: Total	1900 1890	641 403	i	26 71	286 66	220 96	81 151	6	7 9	6 3	8		2		1
Beamsters	1900 1890	68 29		7	18	20 4	28 23		2						
Colormen	1900 1890	48 43			24 8	28 28	$\frac{1}{6}$								
Glazers	1900 1890	37 32		16	<u>14</u>	96 2	1	•••••							
Seasoners	1900 1890	1 28			1	6	21	<u>i</u> -							
Stakers, machine	1900 1890	20 13		8	. 6	14									
Tanners	1900 1890	84 24		i	18 8	21 8	6	i							
Females, 16 and over:	1900 1890	265 11	7	118	138	2			· · · · · · · · · · · · · · · · · · ·				1		
Glazers	1900 1890	135		93	102										
Seasoners	*1900 1890	77		69	8										

Males, 16 and over: Total	1900 1890	100. 0 100. 0	0, 2	4, 1 17, 6	44, 6 16, 4	84, 8 28,9	12. 7 87. 5	0.9 1.5	1. 1 2. 2	0. 9 0. 7			0, 2
Beamsters	1900 1890	100. 0 100. 0		10, 8	19.1	29, 4 13, 8	$\frac{41.2}{79.8}$		6.9				
Colormen	1900 1890	100. 0 100. 0		2.3	50.0 18.6	47. 9 65. 1	$\frac{2.1}{14.0}$					 	
Glazers	1900 1890	100. 0 100. 0		50.0	43.8	97. 3 6. 2	2.7				 	 	
Seasoners	1900 1890	100.0 100.0				21, 4	75, 0	3.6					
Stakers, machine	1900 1800	100.0 100.0		61, 5	30.0 38.5	70,0					 	 	
Tanners	1900 1890	100. 0 100. 0		4.2	38, 2 33, 8	61. 8 83. 8	25, 0	4.2			 	 	
Females, 16 and over: Total	1900 1890	100. 0 100. 0	2, 6	44. 5 72. 7	52, 1 27, 3	0.8							
Glazers	1900 1890	100.0		24, 4	75.6						 	 	
Seasoners	1900 1890	100.0		89.6	10.4						 	 	

## TANNERIES: ESTABLISHMENT NO. 281.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

Location: Southern states.		Е	MPLOYE	ES AT EA	CH PERI	op,			
						1	The Pil Bands of Philosophers de-		
GOODS MANUFACTURED: Oak leather.			NUM	IBER.		Pl	ER CENT	OF TOTA	J.
NORMAL WORKING TIME PER WEEK: Each period, 60 hours.				1					And the same of th
The following class excluded from special tabulation because no rate was returned:	SEX.	10	)00 	18	90	10	000	18	90
sex. 1900		Piece.	Time.	Piece.	Time.	Piece,	Time.	Piece.	Time.
Males, 16 and over	Males, 16 and over	1	35		81	2,8	97.2	•••••	100.0

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WIEK.

RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI		RATES PER WREK (DOLLARS).	NUM	BER.	CUMUI PERCE	ATIVE NTAGE,	RATES PER WEEK (DOLLARS).	NUM	BER.		ATIVE NTAGE.
	1900	1890	1900	1890	(3022213).	1900	1890	1900	1890	(IZIIIKIII).	1900	1890	1900	1890
Total		31 11 6	100. 0 60. 0	100.0 64.5	7.00 to 7.49		5 1 1	42. 9 84. 8 8. 6 8. 6	45. 2 29. 0 25. 8 22. 6	9.00 to 9.49 10.00 to 10.49 18.00 to 18.49	1	5 2	8, 6 5, 7 2, 9	22, 6 6, 4

## TABLE 2.—CONSOLIDATED GROUPS—RATES PER WEEK.

#### NUMBER,

SEX.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49,	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22.50 to \$24.99.	to	\$27.50 to \$29.99.	\$30.00 and over.
Males, 16 and over:	1900 1890	85 81			23 . 22	10 7	1 2	1					1		
·			,	PER	CENT	ог тот	AL.	Tabul Balance						Common and the control of	To company to the company of the com
Males, 16 and over: Total	1900 1890	100.0 100.0	11		65.7 71.0	28, 5 22, 6	2.9 6.4	2.9						1	

## TANNERIES: ESTABLISHMENT NO. 282.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		E	MPLOYE	ES AT EA	OH PERI	ор.	Olympia (Marie Marie Mar	provinces agency of a copy wave	me offen gegen stadige mellerigi entertidigete a engelingis stadie
LOCATION: Central states.  GOODS MANUFACTURED: Sheepskin.  NORMAL WORKERS THE TWO WHEN HE Showed as here	SEX.	19	NUM	BER.	90		ER CENT	OF TOTA	90
NORMAL WORKING TIME PER WEEK: Each period, 60 hours.		Piece.	Time.	Piece.	Time.	Piece.	Time,	Piece.	Time.
	Males, 16 and over								100.0

RATES PER WEEK (DOLLARS).	NUM	BER,	CUMUI		RATES PER WEEK (DOLLARS),	NUM	BER.	CUMUL		RATES PER WEEK	NUM	BER.		LATIVE NTAGE.
(Dollars).	1900	1890	1900	1890	(DULLARS).	1900	1890	1900	1890	(DOLLARS),	1900	1890	1900	1800
Total  3.00 to 8.49  8.50 to 3.99  4.00 to 4.49  4.50 to 4.99  5.00 to 5.49  5.50 to 5.99	3 5 1	40 2 4 3	100, 0 88, 7 84, 5 77, 5 76, 0 76, 0	100. 0 95. 0 85. 0 77. 5 77. 5 77. 5	6.00 to 6.49. 6.50 to 6.99. 7.00 to 7.49. 7.50 to 7.99. 8.00 to 8.49. 8.50 to 8.99. 9.00 to 9.49. 9.60 to 9.99.	5 12 18 5 11	2 15 4 6	78. 2 78. 2 78. 2 66. 2 49. 3 31. 0 28. 9 8. 4	77. 5 77. 5 77. 5 77. 5 72. 5 85. 0 25. 0	10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 12.00 to 12.49 14.00 to 14.49 16.00 to 16.49	2	····i	8.4 4.2 1.4 1.4 1.4 1.4	7.5 7.5 7.5 6.0 2.5

## TANNERIES: ESTABLISHMENT NO. 282-Continued.

## TABLE 2.—CONSOLIDATED GROUPS—RATES PER WEEK.

#### NUMBER.

ADV. AND SIM ROUDD CAMINATION	Year.	Total.	Less	\$2.50	\$5.00	\$7.50 to	\$10.00 to	\$12.50	\$15.00	\$17.50					\$30.
SEX AND SELECTED OCCUPATION.	1 Cit.	TORIT.	\$2.50.	\$4.99.	\$7.49.	\$9.99.	\$12.49.	to \$14.99.	to \$17.49.	to \$19.99,	\$22.49.	to \$24.99.	\$27.49,	to \$29.99.	and Ove
ales, 16 and over: Total	1900	71		17	7	41	. 5		1						
Beamsters	1890	40		9		28	2	1	·····	¦ 					
Destriators	1890	8				7	i								
			water and the second se	PEF	R CENT	OF TO	PAL.								
ales, 16 and over: Total	1900 1890	100.0 100.0		28. 9 22. 5	9.9	57.8 70.0	7.0 5.0	2.5	1.4						
Beamsters	1	100.0		ļ		88.9 87.5	11.1 12.5								

## TANNERIES: ESTABLISHMENT NO. 283.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

LOCATION: Central states.		16	MPLOYE1	es at ea	CH PERI	op.			
GOODS MANUFACTURED: Colored leather.			NUM	BER.		מינ	R CENT	OF TOTA	I.
CHANGES IN METHOD DURING DECADE: In 1900, installation of labor-saving machinery reduced amount of skilled labor and increased the employment of males under 16.	SEX.	10	00	18	90	19	00	18	390
NORMAL WORKING TIME PER WEEK; Each period, 60 hours.  The following class excluded from special tabulation because of		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
numerical unimportance: sex. 1900	Males, 16 and over Males under 16	1	142 16	9	84	0.6	89. 8 10. 1	20.9	79.1
Males under 16	Total	1	158	9	84	0.6	99.4	20, 9	79.1

### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER.	CUMUI. PERCEI		RATES PER WEEK	NUM	вен,	CUMUI. PERCEI		RATES PER WEEK	NUM	BER.	CUMUL PERCES	
(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1800	1900	1890
Total	2 5 1 11		98. 6 98. 6	100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 74. 4	8.50 to 8.99	19 5 1	10 2 5 8 1 3	30.1 28.1 9.8 9.8 6.3 5.6 4.9	72. 1 02. 8 89. 5 84. 9 23. 2 16. 3 16. 3	18.50 to 18.99 14.50 to 14.99 16.00 to 16.49 17.50 to 17.99 18.00 to 18.40 20.00 to 20.49 20.50 to 20.99	1 1	1	1.4	7.0 7.0 4.6 2.3

## TABLE 2.—CONSOLIDATED GROUPS-RATES PER WEEK.

#### NUMBER,

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2,50 to \$4,99.	\$5.00 to * \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12,49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22.50 to \$24.99.	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$80.00 and over.
Males, 16 and over: Total	1900 1890 1900 1890				18	110 28 109 28	9 12 1 1	2						-;	

the same of the sa										1		 i
Males, 16 and over; Total	1900 1890	700 0	 1	18.8	76.9 65.2	6.3 27.9	1, 4 2, 3	2.8	0.7 2.8	1.4	 	 
Laborers	1900 1890	100.0	 	10.6	88.6	0.8					 	 
	1000	100.0	 		1	<u> </u>						

## TANNERIES: ESTABLISHMENT NO. 284.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

,		161	мьголев	es at ea	CH PERI	ор,			
LOCATION: Central states.  GOODS MANUFACTURED: Harness and glove leather.			NUM	BER.		PE	R CENT	OF TOTA	I.
NORMAL WORKING TIME PER WEEK: Each period, 60 hours.	SEX.	19	00	18	90	19	00	18	90
The following were excluded from special tabulation—males, 16 and over, because no rates were returned, and males under 16 because of numerical unimportance:		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time,
SEX.     1900     1890       Males, 16 and over	Males, 16 and over Males under 16	38	393 18	23	186	8, 6	88. 5 2. 9	11.0	89.0
1	Total	38	406	23	186	8.6	91.4	11.0	89.0

### TABLE 1 .- MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER.	CUMUI PERCEI		RATES PER WEEK	NUM	BER.	CUMUL PERCEI		RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI. PERCEN	
(DOLLARS).	1900	1890	1900	1890	(DOLLARS). 10		1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total  3.00 to 3.49 3.50 to 3.99 4.00 to 4.49 4.50 to 4.99 5.50 to 5.49 6.50 to 5.99 6.00 to 6.49 6.50 to 6.99 7.00 to 7.40 7.50 to 7.99 8.00 to 8.49	4 5 15 4 11 6 20 4 27 24	206 1 2 3 1 8 1 7	190. 0 99. 1 97. 9 94. 4 93. 5 90. 9 89. 5 84. 9 84. 0 77. 7 72. 1	100. 0 99. 5 98. 6 97. 1 96. 6 92. 8 92. 8 92. 8 88. 9 88. 9 88. 9	8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 11.50 to 10.99 11.50 to 11.49 12.50 to 12.49 12.50 to 12.49 13.50 to 13.49 13.50 to 18.99 14.00 to 14.49	45 54 28 64 5 9 2 62 5 9	15 12 6 46 9 32 7	56. 8 46. 4 33. 9 27. 4 12. 5 11. 4 9. 3 8, 8 7. 0 5. 8 3. 7	74. 8 67. 5 61. 7 58. 8 86. 4 92. 1 16. 5 16. 5 18. 1 11. 7 10. 7	14.50 to 14.99 15.00 to 15.49 16.50 to 16.99 16.56 to 16.99 17.00 to 17.49 17.50 to 17.99 18.00 to 18.49 18.50 to 18.99 20.00 to 20.49 20.50 to 20.99 30.00 to 30.49	8 1 4 1		8. 5 3. 5 1, 6 1, 6 0, 5 0, 2 0, 2 0, 2 0, 2	9.7 8.8 6.3 4.9 4.9 8.4 2.9 1.5 1.0

#### TABLE 2.—CONSOLIDATED GROUPS-RATES PER WEEK.

#### NUMBER.

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2,50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	to	\$15.00 to \$17.49.	to	\$20.00 to \$22.49,	to ·	\$27.50 to \$29.99.	\$30.00 and over,
Malcs, 16 and over: Total	1900 1890	431 206		28 7	68 16	217 62	86 94	17 9	13 11	1 5	2		 	]
Beamsters	1900 1890	32 34			·	1	31 33	<sub>i</sub> .					 	
Finishers	1900 1890	28 19		i	8 1	18 1	. 14	2		<b>:</b>			 	
Laborers	1900 1890	98 48		8	2 7	93 36	3 2						 	
Setters	1900 1890	36 48			3	17 11	19 33	i					 	

			i			·					(	· · · · · · · · · · · · · · · · · · ·		
Males, 16 and over: Total	1900 1890	100.0 100.0		6, 5 3, 4	15.8 7.8	50. 4 30. 1	20.0 45,6	3, 9 4, 4	3. 0 5. 3	$0.2 \\ 2.4$				0, 2
Beamsters	1900 1890	100.0 100.0				3, 1	96. 9 97. 1	2, 9						
Finishers	1900 1890	100.0 100.0		5,3	28.6 5.8	64. 3 5. 3	7.1 73.6							
Laborers	1900 1890	100.0 100.0		6, 2	2.0 14.6	94.9 75.0	$\frac{3.1}{4.2}$							
Setters	1900 1890	100. 0 100. 0			6.2	47. 2 22. 9	52, 8 68, 8	2.1			1	l .		i

## TANNERIES: ESTABLISHMENT NO. 285.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group,]

		Е	MPLOYEI	S AT EA	CH PERI	oD,		***************************************	
Location: Central states.			NUM	BER.		PI	ER CENT	OF TOTA	L,
GOODS MANUFACTURED: Sole leather.	SEX.,	19	000	18	90	19	00	18	00
NORMAL WORKING TIME PER WEEK: Each period, 60 hours.		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
				110001	1,11101	11000	Time.	1 1000.	THIE.
	Males, 16 and over	6	119	15	45	4.8	95, 2	25, 0	75, 0

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS),	NUM	BER.	CUMUI. PERCEI		RATES PER WEEK (DOLLARS),	NUM	BER.	CUMUI PERCEI	ATIVE NTAGE.	RATES PER WEEK	NUM	BER.	CUMUI	ATIVE NTAGE,
(DOLLARS).	1900	1890	1900	1890	(DOLLARIS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total 4.50 to 4.99. 5.00 to 5.49 5.50 to 5.99 6.00 to 6.49 7.00 to 7.49 7.50 to 7.99		1 1	100.0 99.2 99.2 99.2 99.2 99.2 99.2	100. 0 100. 0 100. 0 100. 0 100. 0 98. 4 96. 7 96. 7	8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 12.00 to 12.49	14 61 7 2 18 1 1 3	26 1 4 5 1	96. 8 85. 6 86. 8 81. 2 29. 6 15. 2 14. 4 13. 6 11, 2	90. 0 46. 7 45. 0 88. 3 80. 0 28. 8 28. 8 28. 8	13.00 to 13.49 13.50 to 13.99 14.00 to 14.49 14.50 to 14.99 15.00 to 15.40 15.50 to 16.99 17.60 to 16.99	3 1 1 1	2 3 1	7. 2 5. 6 3, 2 2, 4 1. 6 0. 8 0. 8	10. 0 10. 0 10. 0 10. 0 10. 0 6. 7 1. 7

#### TABLE 2.—CONSOLIDATED GROUPS-RATES PER WEEK.

#### NUMBER.

SEX AND SELECTED OCCUPATION.	Your,	Total.	Less than \$2.50.	\$2,50 to \$4,99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49,	\$17,50 to \$19,99.	\$20.00 to \$22.49,	\$22,50 to \$24,99.	\$25.00 to \$27.49.	\$27.50 to \$29.09.	\$30.00 and over,
Males, 16 and over: Total	1900 1890	125 60			····· <u>2</u>	87 40	28 12	7	1 6	1.					
Beamsters	1900 1890	18 10				<b>3</b>	15 9			3	!		i		
Laborers	1900 1890	52 23			·····i	51 22	*******								

#### PER CENT OF TOTAL.

Males, 16 and over: Total	1900 1890	400.0	 1	3, 3	69. 6 <sub>1</sub> 66. 7	22. 4 20. 0	5.6	0.8 10.0	0.8		,.	
Beamsters	1900 1890	7000	 		16.7 10.0	83, 3 90, 0					 	
Laborers	1900 1890			4.8	98, 1 95, 7						 1	

## TANNERIES: ESTABLISHMENT NO. 286.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		161	MPLOYER	S AT EA	CH PERI	on.			
Location: Pacific states.	Description for the Labour of		NUM	BER.	•	I,I	ER CENT	OF TOTA	L,
GOODS MANUFACTURED: Sole leather.	SEX.	1900		1890		1900		0 189	
NORMAL WORKING TIME PER WEEK: Each period, 60 hours.		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
	Males, 16 and over		38		30		100, 0		100.0

#### TANNERIES: ESTABLISHMENT NO. 286—Continued.

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER.	CUMUL PERCEI		RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUL PERCEI		RATES PER WEEK (DOLLARS),	NUM	BER,	CUMULATIVE PERCENTAGE.	
(DOLLARS).	1900	1890 1900 1890		1890	(DODDAMS).	1900	1890	1900	1890	(волимы).	1900	1890	1900	1890
Total	5 17 1	30 6 13	100. 0 86. 8 42. 1 39. 5	100. 0 80. 0 80. 0 80. 0 36. 7	11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 18.00 to 18.49	7	6	39. 5 39. 5 21. 0 21. 0 13. 2	36.7 83.3 33.3 38.3 18.3	13.50 to 18.99	<u>į</u>	3	18, 2 5, 8 5, 8 2, 6	19. 3

#### TABLE 2.—CONSOLIDATED GROUPS-RATES PER WEEK.

#### NUMBER.

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99,	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22.50 to \$24.99.	\$25.00 to \$27.49.	\$27.50 to \$29,99.	\$30.00 and over,
Males, 16 and over: Total	1900 1890	38 80	11			22 6	8 14	6 9	<u>i</u>	1		1	1		1
Beamsters	1900 1890	10 7	II '				6	4 7		1				1	•
Yard hands	1900 1890	22 17				22 4	10	i e							

#### PER CENT OF TOTAL.

Males, 16 and over: Total	1900 1890	100.0 100.0		57. 9 20. 0	21. 1 46. 7	15. 8 30. 0	3, 3	 		 
Beamsters	1900 1890	100.0 100.0			60.0	40. 0 100. 0			 7	 i
Yard hands	1900 1890	100 0		00 8	76.5				 	 ı

## TANNERIES: ESTABLISHMENT NO. 287.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

LOCATION: Pacific states.
GOODS MANUFACTURED: Sole and harness leather.
CHANGE IN METHOD DURING DECADE: 1900—Introduction of new method permitted the employment of a younger class of labor.
NORMAL WORKING TIME PER WEEK: Each period, 594 hours.

	E	(PLOYE	S AT EA	CH PERI	on,				
		NUM	BER.		PI	I			
SEX.	19	00	18	90	19	00	1890		
	Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.	
Males, 16 and over	*****	75		45		100.0		100, 0	

RATES PER WEEK (DOLLARS).				RATES PER WEEK	NUM	BER.	CUMUL PERCEN		RATES PER WEEK	NUMBER,		CUMULATIVE PERCENTAGE,		
(DOLLAMA).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total	4	2	100. 0 94. 7 94. 7 94. 7 78. 7 78. 7	100. 0 100. 0 100. 0 100. 0 95. 6 95. 6	10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 13.50 to 13.49 13.50 to 13.99 14.00 to 14.49	12 8	9	78. 7 46. 7 46. 7 46. 7 80. 7 20. 0 20. 0 14. 7	95.6 91.2 91.2 91.2 71.1 71.1 71.1	14.50 to 14.99 15.00 to 15.49 15.50 to 15.99 16.00 to 16.49 17.50 to 17.99 18.00 to 18.49 28.00 to 28.49	8 1	4 6	14.7 14.7 4.0 2.7	81, 1 81, 1 22, 2 22, 2 22, 2 8, 9 6, 7 2, 2

#### TANNERIES: ESTABLISHMENT NO. 287—Continued.

## Table 2.—CONSOLIDATED GROUPS—RATES PER WEEK.

'nΤ	TTT	VПЗ	1111	•

	-				-										
SEX AND SELECTED OCCUPATION.	Year,	Total,	Less than \$2.50.	\$2,50 to \$4,99.	\$5,00 to \$7,49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	to	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22.50 to \$24,99.	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$30.0 and over
Males, 16 and over: Total	1900 1890	75 45				16 2	36 11	12 18	10 10	3		1 1			
Beamsters	1900 1890	7 8					3 1	4 6	·····i						
Curriers	1900 1890	11 10					8	6 6	2 4						
			T The contribute only a consequence	PER	CENT	ог тот	ΑI.								
Males, 16 and over: Total	1900 1890	100. 0 100. 0				21. 4 4, 4	48. 0 24, 5	16.0 40.0	13, 3 22, 2	6.7		1.3 2.2			
Beamsters	1900 1890	100.0 100.0					42. 9 12, 5	57.1 75.0	12.5						
Curriers	1900	100.0					27.8	54.5	18.2		ļ			ļ	

## TANNERIES: ESTABLISHMENT NO. 288.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

LOCATION: Pacific states.
GOODS MANUFACTURED: Harness leather.
NORMAL WORKING TIME PER WEEK: Each period, 60 hours.
SPECIAL FEATURE: 30 Chinamen in 1900 and 25 in 1890 employed as yard hands.

	E	MPLOYE	es at ea	CH PERI	on.					
		NUM	BER.		PF	R CENT	OF TOTAL.			
SEX.	19	00	18	90	10	00	18	90		
	Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.		
Males, 16 and over		114	•••••	107		100.0		100.0		

### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WREK	NUM	BER.	CUMUI PERCE	ATIVE NTAGE.	RATES PER WEEK	NUM	BER.	CUMUI PERCEI	ATIVE NTAGE,	RATES PER WEEK (DOLLARS).	NUM	BER,	CUMUI PERCE	ATIVE NTAGE,
(DOLLARS).	1900	1890	1900	1890	(DODARA).	1900	1890	1900	1890	(HOHIKKS).	1900	1890	1900	1890
Total	15 11		100.0 100.0	100, 0 99, 1 99, 1 99, 1 87, 8 80, 4 78, 5	8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.60 to 11.99 12.00 to 12.49	3 5 13 10 15 11	4 3 1 11 6	67. 5 61. 4 58. 8 54. 4 43. 0 84. 2 21. 0 11. 4	72. 0 72. 0 72. 0 68. 2 65. 4 64. 5 64. 5 48. 6 48. 6	12.50 to 12.99 13.00 to 18.49 13.50 to 18.99 14.00 to 14.49 15.00 to 15.49 16.50 to 15.99 18.00 to 18.49	$\frac{2}{4}$	8. 8 2 7	10, 5 9, 6 7, 0 5, 3 5, 3 3, 5	26, 2 18, 7 18, 7 11, 2 0, 8 2, 8 2, 8

## TABLE 2.—CONSOLIDATED GROUPS—RATES PER WEEK. NUMBER.

SEX AND SELECTED OCCUPATION.	Year,	Total.	Less than \$2,50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12,49,	\$12.50 to	\$15.00 to	\$17.50 to	\$20.00 to \$22.49.	\$22,50 to \$24,99,	\$25,00 to \$27,49.	\$27.50 to \$29,99.	\$80,00 and over,
Males, 16 and over: Total	1900 1890	705		····i	29 22	86 14	37 42	6 18	6 7	3	••••••				
Beamsters	1900 1890	27 19	III.		1	1 <u>1</u>	11 11	1 4	4 1		L.			ı	I
Finishers	1900 1890	28 31			<u>i</u>	12 3	13 10	1 13	2 3	i					
Pullers, wool	1900 1890	19 21			-	5 8	13 17	1 1							
Yard hands	1900 1890	80 25			29 20	1 5			} :						

## TANNERIES: ESTABLISHMENT NO. 288—Continued.

## TABLE 2.—CONSOLIDATED GROUPS—RATES PER WEEK—Continued.

PER CENT OF TOTAL.

									****						
SEX AND SELECTED OCCUPATION.	Year.	Total,	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49,	\$22,50 to \$24,99.	to	\$27,50 to \$29,99,	\$30.00 and over.
Males, 16 and over: Total	1900 1890				25. 4 20. 6	31.6 13.1	32. 4 39. 3	5.8 16.8	5.8 6.5	2.8					
Beamsters	1900 1890	100.0 100.0				40, 7 5, 3	40.7 57.9	8.7 21.0	14.9 5.3	10.5					
Finishers	1900 1890	100.0 100.0				42, 9 9, 7	46, 4 82, 3	3.6 41,9	7.1 9.7	3.2					
Pullers, wool	1900 1890	100.0 100.0				26.3 14.8	68, 4 80, 9	5.3 4.8			1		1	1	
Yard hands	1900 1890	100.0 100.0			96. 7 80. 0	3.3 20.0		ļ							

## TANNERIES: ESTABLISHMENT NO. 289.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		E	MPLOYER	S AT EA	CH PERI	op.			
LOCATION: Pacific states.			NUM	HER.		PE	R CENT	OF TOTA	L.
GOODS MANUFACTURED: Harness leather.	SEX.	11	00	18	90	19	00	189	00
NORMAL WORKING TIME PER WEEK: Each period, 60 hours.	5,22.						-		particle series
The following class excluded from special tabulation because of numerical unimportance:		Piece.	Time.	Piece.	Time.	Piece.	Time.	Pieco.	Tipie.
SEX.         1890           Males under 16         1	Males, 16 and over Males under 16		79		76 1		100.0		98.7 1.3
	Total		70		77		100.0	*****	100.0

## TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER.	CUMUI PERCEI		RATES PER WEEK	NUM	век.	CUMUI PERCEI		RATES PER WEEK	NUM	вен.	CUMUL PERCEI	
(DOLLARS).	1900	1890	1900	1890	(DOLLARS),	1900	1890	1900	1890	(DOLLARS),	1900	1890	1900	1800
Total 4.50 to 4.99 5.00 to 5.49 5.50 to 5.99 6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.49 8.50 to 8.99	1 3 1	1 1 8 2	100.0 100.0 98.7 98.7 94.9 98.6 93.6 83.8 86.0	100. 0 98. 7 98. 7 97. 4 93. 4 98. 4 90. 8 90. 8	9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 13.00 to 18.49 18.50 to 18.99 14.00 to 14.49	1 5 7 1 13 12 8	1 1 4 3 14 11 16 7	86, 0 77, 2 74, 6 73, 4 67, 1 58, 2 56, 9 40, 5 25, 8 21, 5 20, 2	89. 5 84. 2 82. 9 81. 6 76. 8 72. 4 72. 4 54. 0 54. 0 52. 6 81. 6	14.50 to 14.99 15.00 to 15.40 15.50 to 15.90 16.00 to 16.49 16.60 to 16.99 17.00 to 17.49 18.00 to 18.49 20.00 to 20.49 24.00 to 24.49	8 3 1 1	$\frac{1}{1}$	19. 0 19. 0 8, 8 5. 0 5. 0 8, 8 2. 5 2. 5	22. 4 19. 8 10. 5 10. 6 6. 0 5. 3 4. 0 2. 6

# TABLE 2.—CONSOLIDATED GROUPS—RATES PER WEEK. NUMBER,

														and the second s	
SEX AND SELECTED OCCUPATION.	Year.	Total,	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9,99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	to	\$20,00 to \$22,49.	\$22,50 to \$24,99.	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$30.00 and over.
Males, 16 and over: Total	1900 1890	79 76		1	5 6	15 6	27 22	17 26	13 12	1	1 2	1			
Beamsters	1900 1890	12 17			i	·····i	5 5	5 7	2 3				1	1	1
Finishers	1900 1890	24 13				7	10	5 8	2 5						
General hands	1900 1890	14 10		i	$\frac{1}{2}$	4 2	5 8	$\frac{1}{2}$	3						
Pullers, wool	1900 1890	9 12				1	3 9	4 2	1 1						

## TANNERIES: ESTABLISHMENT NO. 289—Continued.

### TABLE 2.—CONSOLIDATED GROUPS-RATES PER WEEK-Continued,

PER CENT OF TOTAL.

SEX AND SELECTED OCCUPATION,	Year.	Total.	Less than \$2,50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22,49.	\$22.50 to \$24.99.	\$25,00 to \$27,49,	\$27.50 to \$29,99,	\$30.00 and over,
Males, 16 and over: Total	1900 1890	100. 0 100. 0		1.3	6, 8 7, 9	19.0 7.9	34, 2 29, 0	21, 5 84, 2	16, 4 15, 8	1.8	1.3 2.6	1.8	•••••		
Beamsters	1900 1890	100. 0 100. 0			5. 0	5.9	41.7 29.4	41.7 41.2	16.6 17.6						. ,
Finishers	1900 1890	100. 0 100. 0					41,7	20, 8 61, 5	8. 3 38. 5						
General hands	1900 1890	100. 0 100. 0		10.0	7. 1 20. 0	28, 6 20, 0	35. 7 80. 0	7.1 20.0	21, 5						
Pullers, wool	1900 1890	100. 0 100. 0	11			11.1	83. 8 75. 0	44. 5 16. 7	11, 1 8, 3						

## TANNERIES: ESTABLISHMENT NO. 290.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

	·	E	MPLOYE	AH EA	CH PERI	on,			
LOCATION: Pacific states.  GOODS MANUFACTURED: Sole and harness leather.  NORMAL WORKING TIME PER WEEK: Each period, 60 hours.	SEX.	Piece.	NUM	BER. 18 Pioce.	Time.		OO Time,	OF TOTA	Time.
	Males, 16 and over		20		22		100.0		100.0

#### TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER.	CUMUI PERGE	ATIVE NTAGE,	RATES PER WEEK (DOLLARS),	MUM	BER,	CUMUI PERCE		RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCEI	
(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1800	1000	1890	(DOMERRS).	1900	1890	1000	1890
Total	····i	1	100. 0 95. 0 90. 0	100. 0 100. 0 95. 5	11,50 to 11,99	1 10	4	90. 0 90. 0 80. 0 75. 0 75. 0 25. 0	95.5 95.5 77.3 77.3 77.3 50.1	14.50 to 14.99 15.00 to 15.49 16.50 to 10.99 17.00 to 17.49 18.00 to 18.49 28.00 to 28.49	4 1	6 2 1 3	25, 0 25, 0 5, 0 5, 0 5, 0	59. 1 59. 1 31. 8 22. 7 18. 2 4. 5

# $\begin{array}{c} \text{Table 2.--Consolidated groups--rates per week.} \\ \text{Number.} \end{array}$

SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2,50.	\$2,50 to \$4,99.	\$5.00 to \$7.49.	\$7,50 to \$9,99,	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.40,	\$17.50 to \$19.99.	\$20,00 to \$22,49.	\$22.50 to \$24.99.	\$25,00 to \$27,49.	\$27.50 to \$29.99.	\$80,00 and over,
Males, 16 and over: Total	1900 1890 1900 1890	20 22 9 10		1			3 5 1 1	11. 4 6 1	4 9 2 6	1		1			

			 	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	 	******			 ,	 	
Males, 16 and over: Total	1900 1890	100.0 100.0	 		 15. 0 22. 7	55, 0 18, 2	20. 0 40. 9	5. 0 13. 7	 1.5		
Curriers.	1900 1890	100.0 100.0	 		 11. 1 10. 0	66.7 10.0	22, 2 60, 0	10, 0	 10.0	 	

## TANNERIES: ESTABLISHMENT NO. 291.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

	,	16	MPLOYE	ES AT EA	CH PERI	op.			
LOCATION: Pacific states.			NUM	BER.		PI	ER CENT	OF TOTA	.l.
GOODS MANUFACTURED: Harness leather.	SEX.	19	00	18	90	19	00	18	390
NORMAL WORKING TIME PER WEEK; Each period, 60 hours.		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
	Males, 16 and over		19		18		100.0		100.0
TABLE 1MALES, 16 AND	OVER, AT SPECIFIE	ED RA	TES P	ER WI	EEK.		!	!	

RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCEI	ATIVE NTAGE.	RATES PER WEEK (DOLLARS),	NUM	BER.	CUMUI PERCEI	ATIVE NTAGE,	RATES PER WEEK	NUM	BER.	CUMUI PERCE	LATIVE NTAGE,
(Doubana).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1800
Total	1	i	100. 0 100. 0 94. 7 94. 7	100. 0 94. 5 94. 5 88. 9	10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 18.00 to 18.49	7	4	94. 7 89. 5 89. 5 89. 5 89. 5 52. 6 52. 6	88. 9 89. 3 83. 3 83. 3 83. 3 61. 1 61. 1	13.50 to 18.99 14.00 to 14.49 15.00 to 15.49 16.00 to 16.49 16.50 to 16.99 17.00 to 17.49	2 1 1	1 6 3	42, 1 26, 8 15, 8 10, 5 5, 8 5, 3	61. 1 55. 6 22. 2 5. 6 5. 6

## TABLE 2.—CONSOLIDATED GROUPS—RATES PER WEEK.

#### NUMBER.

SEX.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15,00 to \$17,49,	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22.50 to \$24.99.	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$30,00 and over,
Males, 16 and over: Total	1900 1890	19 18		1 1		1	8 5	7 7	8						
				PER	CENT	OF TOT	`AL.							******	
Males, 16 and over: Total.	1900 1890	100, 0 100, 0		5, 8 5, 6		5, 6	42.1 27.7	86. 8 88. 9	15. 8 22. 2						

## TOBACCO: ESTABLISHMENT NO. 292.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

LOCATION: Southern states.	
GOODS MANUFACTURED: Plug tobacco.	
NORMAL WORKING TIME PER WEEK: Each period, 60 hours.	SI
The following class excluded from special tabulation because of numerical unimportance:	
SEX. 1900	
Males under 16 6	Males, 16 a
In 1890 there were also reported 28 females under 16, receiving $\$3.00$ to $\$3.49$ per week.	Females, 1 Males und Females u

	E	MPLOYEI	S AT EA	CH PERI	op.			
		NUM	BER.		PI	er cent	OF TOTA	L.
SEX.	19	00	18	90	19	00	18	90
	Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece,	Time.
Males, 16 and over Females, 16 and over. Males under 16	1	128 85 6	82	124 47	27.5	42, 4 28, 1 2, 0	29, 2	44.1 16.7
Females under 16				28				10.0
Total	83	219	82	199	27.5	72.5	29. 2	70.8

RATES PER WEEK (DOLLARS),	NUM	BER.	CUMUI PERCE:	ATIVE NTAGE.	RATES PER WEEK	NUM	BER,	CUMUI PERCEI		RATES PER WEEK	NUM	BER.	CUMUL PERCES	
(Doublate).	1900	1890	1900	1890	(DOLLARS),	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1800
Total  2.50 to 2.99 8.00 to 3.49 8.50 to 3.99 4.00 to 4.49 4.50 to 4.99 5.00 to 5.49 6.50 to 5.99	1 83 1 1 19	206 89 4 19 15 17	100. 0 99. 5 83. 9 83. 4 82. 9 73. 9 72. 5	100. 0 100. 0 81. 1 81. 1 79. 2 70. 0 62. 7	6.00 to 6.49 0.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.49 8.50 to 8.49 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49	27 18 18 11	47 11 28 16 2 2	70.6 47.8 44.5 31.7 25.6 17.0 11.8 7.6 4.7	54. 4 81. 5 26. 2 12. 6 4. 8 3. 9 8. 9 2. 9 2. 9	10.50 to 10.99 12.00 to 12.49 13.50 to 13.99 15.00 to 15.49 17.00 to 17.49 18.00 to 18.49 19.00 to 19.49 23.00 to 23.49	1 1 2	2	3.3 2.4 1.9 1.9 1.4 0.5 0.5	2. 4 1. 4 1. 0 1. 0 1. 0 0. 5

#### TOBACCO: ESTABLISHMENT NO. 292—Continued.

#### TABLE 2.-FEMALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.		ATIVE	RATES PER WEEK (DOLLARS).	МПЙ	BER.	CUMUI. PERCEI	ATIVE NTAGE.	RATES PER WEEK (DOLLARS).	NUM	BER.		LATIVE NTAGE.
(1011111111)	1900	1890	1900	1890	(Bondans).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900 .	1890
Total	85 82	47	100.0	100.0	8.50 to 3.99′ 4.00 to 4.49 4.50 to 4.99	<i>.</i>		8.5					2,4	
5.50 10 0/10 11			100,0	100.0	1,00 10 1,00	•		0.0		11.00 to 11,19	1	•••••	1.2	

#### TABLE 3.-CONSOLIDATED GROUPS-RATES PER WEEK.

#### NUMBER.

. SEX.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99,	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12,50 to \$14.99.	\$15,00 to \$17.49.	\$17,50 to \$19.99.	\$20,00 to \$22,49.	\$22.50 to \$24.99.	\$25.00 to \$27.49.	to	\$30.00 and over.
Males, 16 and over: Total.	1900 1890	211 206		55 62	89 118	57 20	6	1	3	1 1		i		•••••	
Females, 16 and over: Total	1900 1890	85 47		83 47	1		1			· 				• • • • • • • • • • • • • • • • • • •	
Females under 16: Total	1900 1800	28		28										•••••	

#### PER CENT OF TOTAL.

Males, 16 and over: Total	1900 1890	100, 0 100, 0	 26. 1 30. 1	42. 2 67. 3	27. 0 9. 7	2.8 1.4	0.5	1.4	0, 5 0, 5	0.5			
Females, 16 and over: , Total	1900 1890	100, 0 100, 0	 97. 6 100. 0	1,2		1.2					1	••••	
Females under 16:	1900		 										
	1890	100.0	 100.0							 		•••••	

### TOBACCO: ESTABLISHMENT NO. 293.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

LOCATION: Southern states.
GOODS MANUFACTURED: Plug and twist tobacco.
CHANGES IN METHOD DURING DECADE: 1900-Modern machinery installed.
NORMAL WORKING TIME PER WEEK: Each period, 65 hours.
In 1900 there were also reported 5 males under 16 receiving less than \$2.00, and 15 receiving less than \$2.00 to \$2.49; in 1890, 8 receiving less than \$2.00 per week. There were also 29 females under 16 in 1900, and 45 in 1890, receiving less than \$2.00 per week.

	30	MPLOYE	ES AT EA	CH PERI	on,			
		NUM	BER.		Pì	ER CENT	OF TOTA	L,
erx.	19	00	18	390	10	00	18	90
. •	Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time,
Males, 16 and over Females, 16 and over. Males under 16	5	98 31 20 29	20 7	71 17 8 45	8, 1 2. 5	49. 2 15. 6 10. 0 14. 6	11. 9 4. 2	42, 2 10, 1 4, 8 26, 8
Total	21	178	27	141	10.6	89, 4	16.1	83. 9

RATES PER WEEK	NUM	BER.		ATIVE NTAGE.	RATES PER WEEK (DOLLARS).	NUM	BER.		ATIVE NTAGE.	RATES PER WEEK (DOLLARS).	NUM	BER.		ATIVE NTAGE,
(DOLLARS).	1900	1890	1900	1890	(DODDAMS).	1000	1890	1900	1890	(DODDKIA),	1900	1890	1900	1890
Total	1 2 4 8 18	91 2 5 8 8 8 6	100, 0 99, 1 97, 4 98, 8 86, 8 71, 0	100, 0 97, 8 92, 3 89, 0 85, 7 79, 2	4.50 to 4.99 5.00 to 5.40 5.50 to 5.90 6.00 to 6.40 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.40	3	11 25 2 7 1 4	62. 8 50. 9 42. 1 25. 4 21. 0 21. 0 18. 4 14. 0	77. 0 64. 9 87. 4 85. 2 27. 5. 26. 4 22. 0 22. 0	8.50 to 8.99 9.00 to 9.49 9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49		4 4 2 8 1	13, 2 12, 3 9, 6 6, 1 1, 8 0, 9 0, 9	17. 6 13. 2 8. 8 6. 6 3. 3 2. 2 2. 2

## TOBACCO: ESTABLISHMENT NO. 293—Continued.

		TA	BLE S	.—FE	MAL	ES, 16 A	AND 0	VER,	AT SP	ECIFI	ED RA	TES 1	PER W	VEEK.	name of the second state of the second secon	* ************************************		
RATES PER WEEK	NUM	BER.		MULATIV CENTAG			ER WEEL		MBER.		LATIVE ENTAGE.	RA	TES PER		NUM	BER.	CUMUL. PERCEN	
(DOLLARS).	1900	1890	190	0 18	90	(DOL	LARS).	190	0 1890	1900	1890		( in the last of t		1900	1890	1900	1890
Total		24	10	_	0, 0	5.00 to 5. 5.50 to 5. 6.00 to 6.	99	[	5	27. 8 27. 8 18. 9	29, 2	8.5 9.0	0 to     8.99 0 to     9.4	9 9 9	3	1 12	13.9 18.9 18.9	16. 12. 8.
8.00 to 8.49. 8.50 to 8.99. 4.00 to 4.49. 4.50 to 4.99.	5 1 7	2 2	6: 5: 4:	3,9 7 3,0 7 7,2 6	5. 0 5. 0 6. 7 8. 3	6.50 to 6. 7.00 to 7. 7.50 to 7.	99 49			13. 9 13. 9 13. 9	29.2	10.0	0 to 10.4	9 9 9		2	5.6 2.8 2.8	8.
	.1	1		Таві	Æ 8	-CONSO	LIDAT	NUMI		-RAT	ES PE	R WE	EK.					3
SEX AND SELECTE	р осси	PATIO	۲.	Year.	Tota	1. Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	" to	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22.50 to \$24.99.	\$25.00 to \$27.49	to	\$30.00 and over.
Males, 16 and over:				1900 1890	17	14 8	53 25	37 89	14 14	7 6		•••••						
Cappers and roller	rs	. <b></b>		1900		16		1 1	8 13	7								
Job hands				1900		11 12	. 33	8 3										
Prizers				1890 1900 1890	] ;	36 8 30 7	9 20 14	8 9	5									.
Females, 16 and over:				1900	)	36	. 26	5	4	1								
Cappers and roller				1890		5		8	6	1		•••••					•• •••••	
Job hands				1890		7   11	. 11	i	6		1	ì	}	1	1	1 .		1 .
Selectors				1890		î   15	. 1				·	· · · · · · ·						• • • • • • •
Males under 16:				1890		9												
Total				1900 1890		20 20 8 8											:: ::::::	
Stemmers				1900 1890		15 8 8											:: ::::::	::::::
Females under 16: Total				1900 1890		29 29 45 45												
Stemmers			•••••	1900 1890	} .	29 29 34 34												
· · · · · · · · · · · · · · · · · · ·			<del></del>			!	PEI	CENT		<u> </u>			5-5			<u> </u>	_!	
Males, 16 and over:				1900	1.00	.0 2.6	1		100	<u> </u>					<u> </u>			
Total				1890	100	7.7	27.5	42, 8	12.8 15.4	6.6		1	1				:-	
Cappers and rolle				1890	100	.0		6,2	50.0 65.0	43.8 30.0					•••••			
Job hands				1900	100	.0	80.5 75.0	19.5 25.0			· ····			• • • • • • • • • • • • • • • • • • • •			:	
Prizers		• • • • • • • • • • • • • • • • • • • •		1900 1890	100				13.9									
Females, 16 and over: Total	*****	• • • • • • •	••••	1900 1890	100 100	.0			11.1 25,0	2.8								
Cappers and rolle	rs			1900 1890	100 100			14.8	80.0 85.7	20.0								
Job hands	•••••	•••••	••••	1900 1890	100 100									.]				
Selectors		••••		1900 1890	100 100		100.0											
Males under 16: Total				1900 1890	100	.0 100,0	)											
Stemmers				1	100	.0 100.0				1	1	1	1	1	1	1		1
Females under 16:				1900	100		ŀ		i.									
Stemmers				1890	100	100.0	·····		.	-		-	-		.			
Drowning				1 1000	1 100	" o li TOO' i	(											

## TOBACCO: ESTABLISHMENT NO. 294.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

												F	MPLOYE	ES AT EA	CH PERIC	DD.			- Annual Community of the
													NUM	BER.		P	ER CEN	OF TOT.	AL.
Location; Southern st	ates.									SEX.		11	00	18	300	19	000	18	890
GOODS MANUFACTURED	-											Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece.	Time.
NORMAL WORKING TIM	E PER	WEEK	: Each	period	i, 55 hor	ırs.		Male	09. 16	and o	Nov.	65	54	78	84	29. 1	24.2	-	14.8
								Fem Male	ales es un	, 18 an ider 10	ver d over.	47	57	28	16 78	21. 1	25.6	12.2	7. (
									To	tal		112	111	101	128	50, 2	49.8	44.1	55. 9
		r	ABLE ]	М	ALES	, 16 A	ND OY	ER,	AΤ	SPE	CIFIE	D RA	TES P	er w	EEK.				
RATES PER WEEK	NUM	BER.		ILATI ENTA		RATES P	er wee		NUM!	BER.		LATIVE ENTAGE	RA	ates per	e week	NUM	BER.	CUMUL. PERCEN	ATIVE ITAGE.
(DOLLARS).	1900	1890	1900	18	390		LARS).		900	1890	1900	1890	,	(DOLLA	.Rs).	1900	1890	1900	1890
Total	119	107				6.00 to			5	6	89. 5	41.1			99			3.4	2. 8
2.50 to 2.99	7 5	3	100.	l 10	0.0	7.00 to 7.50 to	6.99 7.49 7.99		13 6 6	15 5 7 2	35, 8 24, 4 19, 3	21. 6 16, 8	11.5	50 to 11.9	19 19		1	3, 4 3, 4 3, 4	2, 8 1, 9 0, 9
8,50 to 8,99. 4,00 to 4,49. 4,50 to 4,99.	20 11	6 8 13	89. 9 88. 5 71.	1 8	7.2 1.6 4.1	8.60 to 8.60 to 9.00 to	8.49 8.99 9.49		5 8 1	1 1 8	14. 8 10. 1 7. 6	8.4	15.0	00 to 15.4	i9	i	i	2, 5 2, 5	0, 9
5.00 to 5.49 5.50 to 5.99	$\frac{6}{21}$	11 22	62.5 57.	6	1.9	9.50 to 1 10.00 to 1	9.99 0.49		3	2	6.7 5.9	4.7	'   17.0	00 to 17.4	19	. 2		1.7	
		Та	BLE 2.	-re	MALE	es, 16 /	VND C	VER	, A'	r sp	ECIFI	ED R	ATES	PER Y	VEEK.		'		
RATES PER WEEK	NUM	BER.		ULATI ENTAC		RATES P	ER WEE		NUM	BER.		II.ATIVE ENTAGE,	n.	ATES PER	. WEEK	NUM	BER.	CUMUL PERCEN	ATIVE VTAGE,
(DOLLARS),	1900	1890	1900	18	390		LARS).	-	900	1890	1900	1800		(DOLLA		1900	1890	1900	1890
Total	47	44				2.50 to 2.9 8.00 to 8.4	)9		11 5	23 4	66. 0 42. 6	70. 4 18. 2	4.00	) to 4.49.		. 7	2	17.0 2.1	6.8 6.8 2.8
Less than 2.00	1 15	1 12	100.0 97.9		7.7	3.50 to 3.9	}9		7	1	31.9	9, 1	5.0	0 to 5.49.			1  -		2,8
The second of th			TABL	8	-MAL	es un	DER 1	6 A1	r sı	ECI?	FIED	RATE	s Pier	R WIGH	eĸ.	*************			
RATES PER WEEK	NUM	BER.		ULATI ENTAC		RATES P	יייי בייי		NUM	BER.		ILATIVE ENTAGE,		ATES PEI	307137315	NUM	BER.	CUMUL. PERCEN	ATIVE TAGE.
(DOLLARS).	1900	1890	1900	18	390		LARS).	[	900	1890	1900	1890	[[	(DOLLA		1900	1890	1900	1890
Total	57	78				2.00 to 2.4	[9		2	3	8, 5			) to 8.49.			5.		6.4
Less than 2.00	. 55	66	100.0		0.0	2.50 to 2.9	J9			4		11.6	' ∥						
	-			TABL	Е 4С	CONSO	LIDAT		GR( MBE		-RAT	ES PI	er wi	eek.			•	~	· · · · · · · · · · · · · · · · · · ·
				7	Total.	Less	\$2,50	\$5.00	7	\$7.50	\$10.00	\$12.50	\$15.00	\$17.50		\$22,50	\$25,00		\$30.00
SEX AND SELECTED	) OCCU	PATION		Year,	TOMI.	\$2,50.	\$4.99.	\$7.49	8	to 9,99,	\$12,49.	\$14.99,	\$17.49.	\$19.99.	to \$22,49.	\$24.99.	\$27.49.	\$29.99.	over.
Males, 16 and over; Total				1900	119		45	5		16	4		3						
			j	1890 1900	107 24		80 14	5 1	- ]	13	4		1			• • • • • • • • •			
	ers, lump			28 85		17 8		6	12						,				
Females, 16 and over:	Twisters 1900 1890			46		8	а		12	1							-		
	ales, 16 and over: 1900 1890				47 44	16 13	31 30		i	•••••						• • • • • • • • • • • • • • • • • • •		-	
Selectors				9 16	1	8 16									• • • • • • • • •				
Stemmers				1900 1890	38 28		28 14		i  ::							• • • • • • • • •		.  -	
Males under 16: Total				1900	57	57	ļ	ļ											
				1890	78	69	9			• • • • • •	• • • • • • • •			· ·····	·[]				

### TOBACCO: ESTABLISHMENT NO. 294—Continued.

## TABLE 4.—CONSOLIDATED GROUPS—RATES PER WEEK—Continued.

PER CENT OF TOTAL.

SEX AND SELECTED OCCUPATION.	Year,	Total.	Less than \$2,50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9,99.	\$10.00 to \$12.49.	\$12,50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22.50 to \$24.90.	\$25.00 to \$27.49.	\$27.50 to \$29.99.	\$30.00 and over.
Males, 16 and over: Total	1900 1890			37.8 28.0	42, 9 55, 2	13. 4 12. 2									
Makers, lump	1900 1890	100, 0 100, 0		58. 8 73. 9	41. 7 26, 1										
Twisters	1900 1890	100.0 100.0		22. 9 6. 5	42. 8 65. 2	34.3 26.1	2, 2	 				 			
Females, 16 and over: Total	1900 1890	100, 0 100, 0	34.0 29.5	66, 0 68, 2	2.3										
Selectors	1900 1890	100.0 100.0	11.1	88.9 100.0											
Stemmers	1900 1890	100.0 100.0	39. 5 46. 4	60.5 50.0	3. 6										
Males under 16: Total	1900 1890	100.0 100.0	100.0 88.5	11.5								• • • • • • • • • • • • • • • • • • • •			

## TOBACCO: ESTABLISHMENT NO. 295.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		Е	MPLOYIC	ES AT RA	CH PKRI	ор,	The same section of		in a setting is also
Location; Southern states.  Goods manufactured: Plug tobacco.	SEX.	19	00 00	18ER.	90		SR CENT	OF TOTA	it. 90
NORMAL WORKING TIME PER WEEK: Each period, 64‡ hours.  In 1900 there were also reported 12 males under 16 receiving less than 2000 and a receiving less tha		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piere.	Time.
In 1900 there were also reported 12 males under 16 receiving less than \$2.00, and 8 receiving \$2.00 to \$2.49 per week. In 1890 there were 18 receiving less than \$2.00 per week. There were also 21 females under 16 in 1900 and 29 in 1890 receiving less than \$2.00 per week.	Males, 16 and over Females, 16 and over. Males under 16 Females under 16	1	52 15 20 21	27	59 17 18 29	15.5 0.8	40, 3- 11, 6 15, 5 16, 3	18.0	39.3 11.3 12.0 19.4

## TABLE 1.-MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK (DOLLARS).	NUM	BER.	CUMUI PERCE		RATES PER WEEK	NUM	BER.	CUMUL PERCEI	TAGE.	RATES PER WEEK	N UM	BEIL.	cumui Perce:	
(DODLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1800	1900	1800
Total  Less than 2.00 2.00 to 2.49 2.50 to 2.99 3.00 to 8.49 3.50 to 8.99 4.00 to 4.49 4.50 to 4.99	1 15	4	100.0	100. 0 95. 4 95. 4 95. 4 98. 1 85. 0 80. 8	5.00 to 5.49 5.50 to 5.99 6.00 to 6.49 6.50 to 6.99 7.00 to 7.49 7.50 to 7.99 8.00 to 8.49 8.50 to 8.99 9.00 to 9.49	24 8 1 5 1	28 9 3 1 2 1 2 6 7	72. 2 70. 8 37. 5 33. 4 32. 0 25. 0 23. 6 23. 6 20. 8	76. 8 44. 8 88. 8 80. 8 29. 1 26. 7 25. 6 28. 2 16. 8	9.50 to 9.99 10.00 to 10.49 10.50 to 10.99 11.00 to 11.49 11.50 to 11.99 12.00 to 12.49 12.50 to 12.99 13.00 to 13.49	3 1 2 1	2 4	18, 1 12, 5 9, 7 5, 6 5, 6 4, 2 1, 4	8.1 5.8 1.2 1.2 1.2 1.2 1.2

RATES PER WEEK (DOLLARS),	NUM	IBER.	CUMUI PERCE	ATIVE NTAGE.	RATES PER WERK (POLLARS).	NUM	RER.		ATIVE NTAGE.	RATES PER WEEK	NUM		cumu:	ATIVE NTAGE,
	1900	1890	1900	.1890	(DOLDARS),	1900	1890	1900	1890	(DOLLARS),	1900	1890	1900	1890
2.50 to 2.99 8.00 to 3.49	10	17	100, 0 37, 5	100.0	8.50 to 3.99. 4.00 to 4.49. 4.50 to 4.99.	3	16 1	37.5 37.5 18.8	100, 0 5, 9	5.50 to 5.99 10.50 to 10.99	1		12, 5 6, 2	

## EMPLOYEES AND WAGES.

## TOBACCO: ESTABLISHMENT NO. 295—Continued.

## TABLE 3.—CONSOLIDATED GROUPS—RATES PER WEEK. NUMBER.

					IN CARL										
SEX AND SELECTED OCCUPATION.	Year.	Total.	Less than \$2.50.	\$2.50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12,50 to \$14,99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20,00 to \$22,49.	\$22,50 to \$24,99,	\$25.00 to \$27.49.	\$27,50 to \$29,99.	\$30.00 and over,
Males, 16 and over: Total	1900 1890	72 86	4	20 16	84 48	9 18	8	1 1							
Cappers and rollers	1900 1890	20 27		<u>1</u>	3 4	8 17	.8 .4	1 1							
Selectors	1900 1800	5 9		5 6	3										
Females, 16 and over: Total	1900 1890	16 17		14 17	1		1								
Selectors	1900 1890	14 17		14 17											
Males under 16: Total	1900 - 1890	20 18	20 18												
Strippers	1900 1890	20 13	20 13												
Females under 16: Total	1900 1890	21 29	21 20												
Strippers	1900 1890	21 29	21 29												
THE COURSE OF THE PROPERTY OF THE COURSE OF	eres tada dilente y finitan			PICI	R CENT	OF TOT	'AL.	J.	1	1		!		J	
Males, 16 and over: Total	1900 1890	100. 0 100, 0	4, 6	27. 8 18. 6	47, 2 50, 0	12.5 21.0	11, 1 4, 6	1.4 1.2		* * * * * * * * * * * * * * * * * * * *					
Cappers and rollers	1900 1890	100, 0 100, 0		8.7	15. 0 14. 8	40.0 63.0	40, 0 14, 8	5, 0 8, 7		} }					
Selectors	1900 1890	100, 0 100, 0		100, 0 66, 7	33, 3										
Females, 16 and over: Total	1900 1890	100. 0 100. 0		87. 6 100. 0	6, 2		6.2								
Selectors	1900 1890	100. 0 100. 0		100, 0 100, 0											
Males under 16: Total	1900 1890	100. 0 100. 0	100, 0 100, 0												
Strippers	1900 1890	100, 0 100, 0	100, 0 100, 0												
Females under 16: Total	1900 1890	100, 0 100, 0	100, 0 100, 0												
Strippers	1900 1890	100, 0 100, 0	100,0 100.0												

## TOBACCO: ESTABLISHMENT NO. 296.

[Each Cumulative Percentage shows the proportion of total number of persons in the sex and age class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

		101	SPLOYER	ES AT EA	CH PERI	np.			
LOCATION: Southern states.			NUM	BER,		ויו	ER CENT	OF TOTA	l.
Goods manufactured: Plug and smoking tobacco.  NORMAL WORKING TIME PER WEEK: Each period, 60 hours.	sex.	19	00	18	900	19	00	18	390
The following classes excluded from special tabulation because of numerical unimportance:		Piece.	Time.	Piece.	Time.	Piece.	Time.	Piece,	Time.
sex.     1900     1890       Males under 16.     13     15       Females under 16.     20     7	Males, 16 and over Females, 16 and over. Males under 16 Females under 16	96 39 6 20	142 7	48 22 2 7	111 13	31.0 12.6 1.9 6.4	45, 8	23.7 10,8 1.0 3.4	54. 6.
	Total	161	149	79	124	51.9	48, 1	38, 9	61.

Stemmers....

## MANUFACTURES.

#### TOBACCO: ESTABLISHMENT NO. 296-Continued.

#### TABLE 1 .- MALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER,		ATIVE NTAGE,	RATES PER WEEK	NUM	BER.	CUMUI PERCE	ATIVE NTAGE,	RATES PER WEEK	NUM	BER.		ATIVE NTAGE,
(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total	15 3 4 6 11 12 14 5 34 13	159 5 9 3 29 17 9 4	100. 0 93. 7 92. 4 90. 7 88. 2 83. 6 78. 5 72. 7 70. 6 56. 8 50. 8	100. 0 100. 0 100. 0 100. 0 96. 9 91. 2 89. 3 71. 1 71. 1 60. 4 54. 7	7.50 to 7.99. 8.00 to 8.49 8.50 to 8.99. 9.00 to 9.49. 9.50 to 9.99. 10.00 to 10.49. 10.50 to 10.99. 11.50 to 11.99. 12.50 to 12.99. 12.50 to 12.99. 13.00 to 18.49. 13.50 to 18.49.	20 19 9 2 7 7	9 10 9 6 8 2 2 2 10 1 2	47. 9 43. 7 38. 6 37. 0 28. 6 20. 6 16. 8 16. 0 10. 1 8. 8 8. 4	52. 2 46. 6 40. 9 34. 6 29. 0 25. 2 20. 2 18. 9 17. 6 10. 1 9. 4 8. 2	14.00 to 14.49 14.50 to 14.99 15.00 to 15.49 15.50 to 15.99 16.00 to 16.49 16.50 to 16.99 18.00 to 18.49 20.00 to 20.49 21.00 to 21.49 23.00 to 23.49 25.00 to 25.49	72 1 1 1 1 1	4 1 8	7.1 6.3 6.3 3.4 2.5 2.1 1.7 1.7 1.3 0.8	0.9 6.3 6.8 3.8 3.2 3.2 0.6

#### TABLE 2.-FEMALES, 16 AND OVER, AT SPECIFIED RATES PER WEEK.

RATES PER WEEK	NUM	BER.	CUMUI PERCE	ATIVE NTAGE.	RATES PER WEEK	NUM	BER.	CUMUI	ATIVE NTAGE.	RATES PER WEEK	NUM	BER.		LATIVE INTAGE,
(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890	(DOLLARS).	1900	1890	1900	1890
Total	2 7	22 1 4 10 4	100. 0 100. 0 94. 9 76. 9	100, 0 95, 5 77, 3 31, 8	4.00 to 4.49 4.50 to 4.99 5.00 to 5.49 5.50 to 5.99 6.00 to 6.49 6.50 to 6.99	8 3 1 2 2 2	1	56. 4 85. 9 28. 2 25. 6 20. 5 15. 4	13, 6 4, 5 4, 5 4, 5	7.00 to 7.49 7.50 to 7.99 8.00 to 8.49 8.50 to 8.99 9.00 to 9.49 9.50 to 9.99	1 1		7.7 5.1 5.1 5.1	

## TABLE 3.—CONSOLIDATED GROUPS-RATES PER WEEK. NUMBER.

#### Less than \$2,50. \$2,50 \$5.00 \$7.50 \$10.00 \$12.50 \$15.00 \$17.50 \$20,00 \$22,50 \$25.00 \$27.50 \$30.00 SEX AND SELECTED OCCUPATION. Year. Total. to \$4.99. to \$7.49. to \$9,99. to \$12.49. to \$14.99. to \$17.49. to \$19.99. to \$22.49. to \$24.99, to \$27.49. to \$29,99, Males, 16 and over: 1900 1890 238 159 15 65 43 2 10 1 73 59 Casers..... $\frac{21}{15}$ $^{17}_{13}$ 1900 1890 $\begin{array}{c} 18 \\ 10 \end{array}$ Job hands..... 2 Press hands..... 46 17 1900 1890 15 7 3 9 6 14 7 Selectors..... $_{1}^{2}$ $\frac{5}{2}$ Steam-box hands..... 5 Stemmers..... $^{12}_{4}$ 6 Wrappers ..... 1900 1890 49 36 $\begin{array}{c} 20 \\ 12 \end{array}$ 1 5 Wringer-machine hands..... $\frac{1900}{1890}$ $\frac{2}{2}$ Females, 16 and over: $\frac{39}{22}$ 28 20 ï

Moles 16 and sucre		<del></del>		! !	,				1			1		<u> </u>
Males, 16 and over: Total	1900 1890	100.0 100.0	6.3	15, 2 10, 7	$\frac{80.7}{37.1}$	27. 3 27. 1	11, 8 15, 1	2, 5 3, 8	4.2 5.0	0.4 0.6	0.4 0.6	0.4	0.8	 
Casers	1900 1890	100.0 100.0			81.0 86.7	19. 0 13. 3								I
Job hands	1900 1890	100, 0 100, 0		11.1	50. 0 40. 0	22. 2 20. 0	30.0	10.0	11.1	5.6		<u></u>	•	ļ ;
Press hands	1900 1890	100.0 100.0	32. 6	15. 2 17. 6	19.6 35.8	30. 4 41. 2	2. 2 5. 9							 
Selectors	1900 1890	100.0 100.0		11.8 9.1	47.0 63.6	29. 4 18. 2	11.8 9.1		<i>-</i>			<u> </u>		 

## TOBACCO: ESTABLISHMENT NO. 296—Continued.

### TABLE 3.—CONSOLIDATED GROUPS—RATES PER WEEK—Continued.

PER CENT OF TOTAL-Continued.

SEX AND SELECTED OCCUPATION,	Year,	Total.	Less than \$2,50.	\$2,50 to \$4.99.	\$5.00 to \$7.49.	\$7.50 to \$9.99.	\$10.00 to \$12.49.	\$12.50 to \$14.99.	\$15.00 to \$17.49.	\$17.50 to \$19.99.	\$20.00 to \$22.49.	\$22,50 to \$24,99,	\$25,00 to \$27,49,	\$27.50 to \$29.99.	\$30,00 and over.
Males, 16 and over—Continued. Steam-box hands	1900 1890	100.0 100.0		33. 3 33. 3	55.6 50.0	11.1 16.7									
Stemmers	1900 1890	100.0 100.0		38.7 33.3	35, 5 25, 0	19.4 41.7	0.4								
Wrappers	1900 1800	100.0 100.0			2.0 13.9	40.8 88.8	38. 8 30. 6	12, 3 11, 1	6.1 11.1						
Wringer-machine hands	1900 1890				38.1 72.7	9, 5 18, 2	9, 5 9, 1								
Females, 16 and over: Total	1900 1890	100.0 100.0		71.8 91.0	20, 5 4, 5	7.7	· .								
Stemmers	1900 1890	100.0 100.0	4,5	87.5 91,0	12.5 4.5										