TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER.																			
		Apprentices, machinists.																			
		New England states.				Middle states.				Central states.				Pacific states.				Total.[1]			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	178	116	.....	.....	226	161	.....	.....	461	231	.....	.....	74	28	.....	.....	956	552	.....	.....
2	Less than 5	.....	17	.....	100.0	5	9	100.0	100.0	51	20	100.0	100.0	1	.....	100.0	.....	57	46	100.0	100.0
3	5 to 5.9	27	7	100.0	85.3	28	37	97.8	94.4	76	51	89.0	91.3	22	1	98.6	100.0	161	103	94.0	91.7
4	6 to 6.9	31	16	84.8	79.3	60	10	85.4	71.4	78	40	72.5	69.3	12	5	68.9	96.4	181	73	77.2	73.0
5	7 to 7.9	28	20	67.4	65.5	22	21	58.8	65.2	60	24	55.6	51.9	17	.....	52.7	78.6	129	65	58.2	59.8
6	8 to 8.9	37	17	51.7	48.3	35	7	49.1	52.2	24	24	42.5	41.6	5	2	29.7	78.6	101	51	44.8	48.0
7	9 to 9.9	2	11	30.9	38.6	4	7	33.6	47.8	14	11	37.3	31.2	.....	.....	23.0	71.4	21	29	34.2	38.8
8	10 to 10.9	35	19	29.8	24.1	33	14	31.8	43.5	55	41	34.3	26.4	3	5	23.0	71.4	126	80	32.0	33.5
9	11 to 11.9	2	2	10.1	7.8	10	19	17.2	34.8	21	4	22.4	8.6	3	.....	18.9	53.6	37	25	18.8	19.0
10	12 to 12.9	6	5	9.0	6.0	11	7	12.8	23.0	53	5	17.8	6.9	.....	2	14.9	53.6	71	20	15.0	14.5
11	13 to 13.9	3	1	5.6	1.7	7	7	8.0	18.6	5	.....	6.3	4.8	5	11	14.9	46.4	20	19	7.5	10.9
12	14 to 14.9	.....	1	3.9	0.9	3	5	4.9	14.3	7	1	5.2	4.8	.....	.....	8.1	7.1	10	7	5.4	7.4
13	15 to 15.9	5	.....	3.9	.....	6	8	3.5	11.2	9	6	3.7	4.8	2	.....	8.1	7.1	23	15	4.4	6.2
14	16 to 16.9	.....	.....	1.1	.....	1	7	0.9	6.2	1	.....	1.8	1.7	1	.....	5.4	7.1	3	7	2.0	3.4
15	17 to 17.9	1	.....	1.1	.....	1	1	0.4	1.9	1	4	1.5	1.7	.....	.....	4.0	7.1	6	8	1.7	2.2
16	18 to 18.9	.....	.....	0.6	.....	.....	.....	.....	1.2	1	.....	1.3	.....	.....	.....	4.0	7.1	1	.....	1.0	0.7
17	19 to 19.9	1	.....	0.6	.....	.....	1	.....	1.2	1	.....	1.1	.....	.....	.....	4.0	7.1	2	1	0.9	0.7
18	20 to 20.9	.....	.....	.....	.....	.....	1	.....	0.6	3	.....	0.9	.....	3	.....	4.0	7.1	6	1	0.7	0.5
19	21 to 21.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	.....	7.1	.....	.....	0.1	0.4
20	22 to 22.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.2	.....	.....	.....	.....	7.1	1	.....	0.1	0.4
21	23 to 23.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.1	.....	.....	.....	0.4
22	24 to 24.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.1	.....	.....	.....	0.4
23	25 to 25.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	7.1	.....	2	.....	0.4
24	26 to 26.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	27 to 27.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	28 to 28.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	29 to 29.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	30 to 30.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	31 to 31.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	32 to 32.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	33 to 33.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	34 to 34.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	40 to 40.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	54 to 54.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	58 to 58.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	59 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	61 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	64 to 64.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	66 to 66.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	70 to 70.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	73 to 73.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	74 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
73	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
76	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
77	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
78	89 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
79	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	98 to 98.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Southern states 17 in 1900 and 16 in 1890.

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Apprentices, molders and core-makers.

New England states.				Middle states.				Central states.				Pacific states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
20	47	.....	.....	95	122	.....	.....	45	22	.....	.....	29	22	.....	.....	197	217	.....	.....	1
.....	1	.....	100.0	8	4	100.0	100.0	.....	.....	.....	.....	.....	1	.....	100.0	8	6	100.0	100.0	2
.....	.....	.....	97.9	12	17	91.6	96.7	12	2	100.0	100.0	3	.....	100.0	95.4	29	21	96.0	97.2	3
.....	.....	.....	97.9	9	11	78.9	82.8	.....	6	73.3	90.9	4	2	89.7	95.4	14	19	81.2	87.6	4
.....	1	.....	97.9	16	13	69.5	73.8	10	1	73.3	63.6	.....	1	75.9	86.3	26	16	74.1	78.8	5
4	8	100.0	95.8	20	22	52.6	63.1	.....	.....	51.1	59.1	7	1	75.9	81.8	31	32	60.9	71.4	6
.....	.....	80.0	78.7	2	8	31.6	45.1	3	.....	51.1	59.1	.....	1	51.7	77.2	5	9	45.2	56.7	7
3	7	80.0	78.7	11	18	29.5	38.5	6	6	44.4	59.1	1	11	51.7	72.7	24	43	42.6	52.5	8
3	4	65.0	63.8	10	8	17.9	28.8	.....	3	31.1	31.8	8	.....	48.3	22.7	22	15	30.5	32.7	9
1	7	50.0	55.3	4	7	7.4	17.2	4	1	31.1	18.2	2	.....	20.7	22.7	11	15	19.3	25.8	10
2	4	45.0	40.4	1	3	3.2	11.5	.....	.....	22.2	13.6	2	1	13.8	22.7	5	8	13.7	18.9	11
.....	5	35.0	31.9	.....	2	2.1	9.0	.....	.....	22.2	13.6	.....	.....	6.9	18.2	.....	7	11.2	15.2	12
2	2	35.0	21.3	.....	4	2.1	7.4	3	2	22.2	13.6	1	2	6.9	18.2	7	10	11.2	12.0	13
.....	2	25.0	17.0	2	2	2.1	4.1	1	.....	15.6	4.5	.....	1	3.4	9.1	3	5	7.6	7.4	14
3	.....	25.0	12.8	.....	1	.....	2.5	3	.....	13.3	4.5	.....	.....	3.4	4.5	6	1	6.1	5.1	15
1	2	10.0	12.8	.....	2	.....	1.6	.....	.....	6.7	4.5	.....	.....	3.4	4.5	1	4	3.1	4.6	16
.....	1	5.0	8.5	.....	.....	.....	.....	.....	.....	6.7	4.6	.....	.....	3.4	4.5	.....	1	2.6	2.8	17
.....	.....	5.0	6.4	.....	.....	.....	.....	1	1	6.7	4.5	1	1	3.4	4.5	2	2	2.6	2.3	18
1	.....	5.0	6.4	.....	.....	.....	.....	.....	.....	4.4	.....	.....	.....	.....	.....	1	.....	1.5	1.4	19
.....	2	.....	6.4	.....	.....	.....	.....	2	.....	4.4	.....	.....	.....	.....	.....	2	2	1.0	1.4	20
.....	.....	.....	2.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	21
.....	1	.....	2.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.5	22
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[2] Includes also in Southern states 8 in 1900 and 4 in 1890.

TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.																			
		Apprentices, other occupations.																			
		New England states.				Middle states.				Central states.				Pacific states.				Total.[1]			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	43	27	.....	.....	219	210	.....	.....	27	35	.....	.....	86	31	.....	.....	401	308	.....	.....
2	Less than 5	.....	2	.....	100.0	4	2	100.0	100.0	2	.....	100.0	.....	.....	.....	.....	.....	6	4	100.0	100.0
3	5 to 5.9	.....	1	.....	92.6	61	45	98.2	99.0	4	9	92.6	100.0	4	5	100.0	100.0	69	60	98.5	98.7
4	6 to 6.9	.....	.....	.....	88.9	33	30	70.3	77.6	2	2	77.8	74.3	2	1	95.3	83.8	37	33	81.3	79.2
5	7 to 7.9	1	.....	100.0	88.9	17	21	55.2	63.3	2	4	70.4	68.6	1	2	93.0	80.6	29	28	72.0	68.5
6	8 to 8.9	19	2	97.7	88.9	29	23	47.5	53.3	.....	3	63.0	57.1	4	4	91.8	74.2	57	33	64.8	59.4
7	9 to 9.9	4	6	53.5	81.5	5	9	34.2	42.4	.....	2	63.0	48.6	4	.....	87.2	61.3	18	17	50.6	48.7
8	10 to 10.9	11	5	44.2	59.3	23	30	32.0	38.1	4	3	63.0	42.8	22	3	82.5	61.3	61	43	46.1	43.2
9	11 to 11.9	1	5	18.6	40.7	10	7	21.5	23.8	.....	1	48.1	34.3	4	4	57.0	51.6	17	17	30.9	29.2
10	12 to 12.9	6	2	16.3	22.2	17	22	16.9	20.5	2	3	48.1	31.4	4	1	52.3	38.7	34	29	26.7	23.7
11	13 to 13.9	.....	4	2.3	14.8	8	4	9.1	10.0	.....	2	40.7	22.8	1	.....	47.7	35.5	9	10	18.2	14.3
12	14 to 14.9	.....	.....	2.3	.....	3	5	5.5	8.1	1	2	40.7	17.1	.....	.....	46.5	35.5	4	7	16.0	11.0
13	15 to 15.9	1	.....	2.3	.....	2	6	4.1	5.7	4	3	37.0	11.4	17	3	46.5	35.5	24	12	15.0	8.8
14	16 to 16.9	.....	.....	.....	.....	3	4	3.2	2.8	2	.....	22.2	2.9	2	2	26.7	25.8	7	6	9.0	4.9
15	17 to 17.9	.....	.....	.....	.....	2	2	1.8	1.0	1	.....	14.8	2.9	8	6	24.4	19.4	11	8	7.2	2.9
16	18 to 18.9	.....	.....	.....	.....	.....	.....	0.9	.....	.....	1	11.1	2.9	.....	.....	15.1	.....	.....	1	4.5	0.3
17	19 to 19.9	.....	.....	.....	.....	.....	.....	0.9	.....	.....	.....	11.1	.....	.....	.....	15.1	.....	.....	.....	4.5	.....
18	20 to 20.9	.....	.....	.....	.....	1	.....	0.9	.....	3	.....	11.1	.....	8	.....	15.1	.....	12	.....	4.5	.....
19	21 to 21.9	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	.....	.....	.....	.....	5.8	.....	.....	.....	1.5	.....
20	22 to 22.9	.....	.....	.....	.....	1	.....	0.5	.....	.....	.....	.....	.....	4	.....	5.8	.....	5	.....	1.5	.....
21	23 to 23.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	.....	.....	.....	0.2	.....
22	24 to 24.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	.....	.....	.....	0.2	.....
23	25 to 25.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.2	.....	1	.....	0.2	.....
24	26 to 26.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	27 to 27.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	28 to 28.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	29 to 29.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	30 to 30.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	31 to 31.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	32 to 32.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	33 to 33.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	34 to 34.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	40 to 40.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	54 to 54.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	58 to 58.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	59 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	61 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	64 to 64.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	66 to 66.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	70 to 70.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	73 to 73.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	74 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
73	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
76	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
77	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
78	89 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
79	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	98 to 98.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Southern states 26 in 1900 and 5 in 1890.

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Blacksmiths.

New England states.				Middle states.				Southern states.				Central states.				Pacific states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
34	33	.....	.....	718	357	.....	.....	54	27	.....	.....	82	52	.....	.....	57	26	.....	.....	945	495	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	1	.....	100.0	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	98.8	.....	.....	.....	.....	.....	.....	.....	99.8	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	98.8	.....	.....	.....	.....	.....	1	.....	99.8	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	98.2	.....	1	.....	98.8	.....	.....	.....	.....	.....	1	.....	99.7	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	98.2	.....	.....	.....	97.6	.....	.....	.....	.....	.....	.....	.....	99.6	.....	12
1	.....	100.0	.....	6	2	100.0	100.0	2	2	98.2	100.0	3	9	97.6	100.0	.....	.....	.....	.....	12	13	99.6	100.0	13
.....	3	97.0	100.0	2	1	99.2	99.4	1	.....	94.4	92.6	2	1	93.9	82.7	.....	.....	.....	.....	5	5	98.4	97.3	14
.....	.....	97.0	90.9	20	2	98.9	99.1	5	.....	92.6	92.6	1	3	91.5	80.8	.....	.....	.....	.....	26	5	97.8	96.3	15
.....	.....	97.0	90.9	27	3	96.1	98.6	.....	.....	83.3	92.6	1	1	90.3	75.0	.....	.....	.....	.....	28	4	95.1	95.3	16
1	.....	97.0	90.9	14	8	92.3	97.7	.....	.....	83.3	92.6	.....	.....	89.0	78.1	.....	.....	.....	.....	15	8	92.1	94.5	17
6	5	94.1	90.9	67	13	90.4	95.5	5	5	83.3	92.6	5	4	89.0	78.1	2	2	100.0	100.0	85	29	90.5	92.9	18
.....	.....	76.4	75.8	18	7	81.1	91.8	.....	2	74.1	74.0	1	3	82.9	65.4	.....	.....	96.5	92.3	19	12	81.5	87.0	19
2	3	76.4	75.8	33	30	78.6	89.9	5	1	74.1	66.6	6	6	81.7	59.6	4	.....	96.5	92.3	100	40	79.5	84.6	20
1	.....	70.6	66.7	39	10	67.0	81.5	4	1	64.8	62.9	1	3	74.4	48.1	.....	.....	89.5	92.3	45	14	68.9	76.5	21
.....	.....	67.6	66.7	39	9	61.6	78.7	.....	1	57.4	59.2	.....	4	73.2	42.3	.....	.....	89.5	92.3	39	14	64.2	78.7	22
5	7	67.6	66.7	33	51	56.1	76.2	16	4	57.4	55.5	12	6	73.2	34.6	6	.....	89.5	92.3	122	68	60.0	70.9	23
1	1	52.9	45.4	35	13	44.6	61.9	.....	.....	27.8	40.7	3	1	58.6	28.1	.....	.....	78.9	92.3	39	15	47.1	57.1	24
5	2	50.0	42.4	45	13	39.7	58.2	3	5	27.8	40.7	14	5	54.9	21.2	4	3	78.9	92.3	71	28	43.0	54.1	25
1	1	35.3	36.4	23	9	33.4	54.6	.....	.....	22.2	22.2	.....	1	37.8	11.5	1	.....	71.9	80.8	25	11	35.5	48.4	26
.....	.....	32.3	33.3	7	3	30.2	52.1	.....	.....	22.2	22.2	7	.....	37.8	9.6	.....	.....	70.2	80.8	14	3	32.9	46.2	27
4	5	32.3	33.3	45	25	29.3	51.2	3	.....	22.2	22.2	6	3	29.3	9.6	5	3	70.2	80.8	63	36	31.4	45.6	28
.....	.....	20.6	18.2	11	3	23.0	44.2	.....	.....	16.7	22.2	4	1	22.0	3.8	.....	.....	61.4	69.2	15	4	24.7	38.3	29
2	.....	20.6	18.2	17	30	21.5	43.4	1	1	16.7	22.2	5	.....	17.1	1.9	6	4	61.4	69.2	31	35	23.1	37.5	30
1	.....	14.7	18.2	14	11	19.1	35.0	.....	1	14.8	18.5	2	.....	11.0	1.9	.....	.....	50.9	53.8	17	12	19.8	30.4	31
.....	.....	11.8	18.2	11	7	17.1	31.9	.....	.....	14.8	14.8	.....	.....	8.5	1.9	.....	.....	50.9	53.8	11	7	18.0	28.0	32
1	5	11.8	18.2	23	16	15.6	30.0	.....	2	14.8	14.8	2	1	8.5	1.9	10	3	50.9	53.8	36	27	16.9	26.6	33
.....	.....	8.8	3.0	4	3	12.4	25.5	.....	.....	14.8	7.4	1	.....	6.1	.....	3	2	33.3	42.3	8	5	18.1	21.2	34
.....	.....	8.8	3.0	12	8	11.8	24.6	.....	.....	14.8	7.4	4	.....	4.9	.....	7	3	28.1	34.6	23	11	12.2	20.2	35
1	1	8.8	3.0	10	10	10.2	22.4	.....	1	14.8	7.4	.....	.....	.....	.....	.....	.....	15.8	23.1	11	12	9.8	17.9	36
.....	.....	5.9	.....	7	3	8.8	19.6	.....	.....	14.8	3.7	.....	.....	.....	.....	.....	.....	15.8	23.1	7	3	8.6	15.5	37
2	.....	5.9	.....	10	12	7.8	18.8	1	.....	14.8	3.7	.....	.....	.....	.....	5	5	15.8	23.1	18	17	7.9	14.9	38
.....	.....	.....	.....	7	6	6.4	15.4	.....	.....	13.0	3.7	.....	.....	.....	.....	.....	.....	7.0	3.8	7	6	6.0	11.5	39
.....	.....	.....	.....	2	7	5.5	13.7	.....	1	13.0	3.7	.....	.....	.....	.....	3	1	7.0	3.8	5	9	5.2	10.3	40
.....	.....	.....	.....	2	1	5.2	11.8	.....	.....	13.0	.....	.....	.....	.....	.....	.....	.....	1.8	.....	2	1	4.7	8.4	41
.....	.....	.....	.....	1	2	4.9	11.5	.....	.....	13.0	.....	.....	.....	.....	.....	.....	.....	1.8	.....	1	2	4.5	8.2	42
.....	.....	.....	.....	6	2	4.8	10.9	.....	.....	13.0	.....	.....	.....	.....	.....	1	.....	1.8	.....	7	2	4.4	7.8	43
.....	.....	.....	.....	3	3	3.9	10.4	.....	.....	13.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	3	3.7	7.4	44
.....	.....	.....	.....	1	6	3.5	9.5	.....	.....	13.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	6	3.4	6.8	45
.....	.....	.....	.....	1	.....	3.4	7.8	.....	.....	13.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3.3	5.6	46
.....	.....	.....	.....	1	1	3.2	7.8	.....	.....	13.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	3.2	5.6	47
.....	.....	.....	.....	1	2	3.1	7.6	2	.....	13.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	2	3.0	5.4	48
.....	.....	.....	.....	1	2	2.9	7.0	.....	.....	9.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	2.7	5.0	49
.....	.....	.....	.....	.....	4	2.8	6.4	.....	.....	9.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	2.6	4.6	50
.....	.....	.....	.....	3	3	2.8	5.3	.....	.....	9.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	3	2.6	3.8	51
.....	.....	.....	.....	3	1	2.4	4.5	.....	.....	9.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	1	2.3	3.2	52
.....	.....	.....	.....	.....	1	2.0	4.2	.....	.....	9.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2.0	3.0	53
.....	.....	.....	.....	2	1	2.0	3.9	.....	.....	9.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	2.0	2.8	54
.....	.....	.....	.....	2	.....	1.7	3.6	.....	.....	9.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1.8	2.6	55
.....	.....	.....	.....	2	2	1.4	3.6	.....	.....	9.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	1.6	2.6	56
.....	.....	.....	.....	1	2	1.1	3.1	.....	.....	9.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	1.4	2.2	57
.....	.....	.....	.....	.....	2	1.0	2.5	2	.....	9.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	1.3	1.8	58
.....	.....	.....	.....	3	3	1.0	2.0	.....	.....	5.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	3	1.0	1.4	59
.....	.....	.....	.....	1	.....	0.6	1.1	.....	.....	5.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.7	0.8	60
.....	.....	.....	.....	.....	1	0.4	1.1	.....	.....	5.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.6	0.8	61
.....	.....	.....	.....	.....	.....	0.4	0.8	.....	.....	5.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.6	0.6	62
.....	.....	.....	.....	.....	.....	0.4	0.8	.....	.....	5.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.6	0.6	63
.....	.....	.....	.....	.....	.....	0.4	0.8	.....	.....	5.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.6	0.6	64
.....	.....	.....	.....	1	.....	0.4	0.8	.....	.....	5.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.6	0.6	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	1	0.3	0.8	.....	.....	5.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.5	0.6	67
.....	.....	.....	.....	.....	.....	0.3	0.6	3	.....	5.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	0.5	0.4	68
.....	.....	.....	.....	.....	.....	0.3	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.4	69
.....	.....	.....	.....	.....	1	0.3	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.2	0.4	70
.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.2	71
.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.2	72
.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.2	73
.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.2	74
.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.2	75
.....	.....	.....	.....	2	.....	0.3	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.2	0.2	76
.....	.....	.....	.....	.....	1	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.2	77
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80

TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.																			
		Boiler-makers.																			
		Middle states.				Southern states.				Central states.				Pacific states.				Total.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	1,040	567	.....	.....	111	105	.....	.....	103	43	.....	.....	47	63	.....	.....	1,301	778	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	7 to 7.9	2	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	.....
6	8 to 8.9	2	.....	99.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	99.8	.....
7	9 to 9.9	2	.....	99.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	99.7	.....
8	10 to 10.9	.....	.....	99.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.5	.....
9	11 to 11.9	1	.....	99.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	99.5	.....
10	12 to 12.9	1	.....	99.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	99.4	.....
11	13 to 13.9	.....	1	99.2	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	99.4	100.0
12	14 to 14.9	1	2	99.2	99.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	99.4	99.9
13	15 to 15.9	7	1	99.1	99.4	5	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	1	99.3	99.6
14	16 to 16.9	191	108	98.5	99.3	.....	.....	95.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	191	108	98.4	99.5
15	17 to 17.9	29	50	80.1	80.2	14	6	95.5	100.0	.....	.....	.....	.....	.....	.....	.....	.....	43	56	83.7	85.6
16	18 to 18.9	172	19	77.3	71.4	.....	.....	82.9	94.3	.....	.....	.....	.....	.....	.....	.....	.....	172	19	80.4	78.4
17	19 to 19.9	11	6	60.8	68.0	.....	5	82.9	94.3	.....	.....	.....	.....	.....	.....	.....	.....	11	11	67.2	76.0
18	20 to 20.9	104	65	59.7	67.0	24	10	82.9	89.5	7	1	100.0	100.0	.....	.....	.....	.....	135	76	66.3	74.6
19	21 to 21.9	35	24	49.7	55.5	1	5	61.3	80.0	.....	.....	93.2	97.7	.....	.....	.....	.....	36	29	56.0	64.8
20	22 to 22.9	77	46	46.4	51.3	9	22	60.4	75.2	.....	4	93.2	97.7	.....	2	.....	100.0	86	74	53.2	61.1
21	23 to 23.9	31	15	39.0	43.2	1	2	52.2	54.3	.....	5	93.2	88.4	.....	.....	.....	96.8	32	22	46.6	51.6
22	24 to 24.9	37	18	36.0	40.6	3	5	51.4	52.4	.....	.....	93.2	76.7	.....	.....	.....	96.8	40	23	44.1	48.7
23	25 to 25.9	73	64	32.4	37.4	22	16	48.6	47.6	19	13	93.2	76.7	1	3	100.0	96.8	115	96	41.0	45.8
24	26 to 26.9	51	20	25.4	26.1	.....	1	28.8	32.4	15	1	74.8	46.5	.....	.....	97.9	92.1	66	22	32.2	33.4
25	27 to 27.9	49	41	20.5	22.6	10	6	28.8	31.4	32	11	60.2	44.2	1	1	97.9	92.1	92	59	27.1	30.6
26	28 to 28.9	27	11	15.8	15.3	.....	.....	19.8	25.7	18	5	29.1	18.6	.....	.....	95.7	90.5	45	16	20.1	23.0
27	29 to 29.9	22	12	13.2	13.4	.....	.....	19.8	25.7	1	.....	11.6	7.0	.....	.....	95.7	90.5	23	12	16.6	21.0
28	30 to 30.9	35	19	11.1	11.3	12	7	19.8	25.7	9	3	10.7	7.0	7	1	95.7	90.5	63	30	14.8	19.4
29	31 to 31.9	11	2	7.7	7.9	.....	.....	9.0	19.0	.....	.....	1.9	.....	.....	.....	80.8	88.9	11	2	10.0	15.6
30	32 to 32.9	5	2	6.7	7.6	.....	2	9.0	19.0	2	.....	1.9	.....	25	41	80.8	88.9	32	45	9.2	15.3
31	33 to 33.9	14	6	6.2	7.2	.....	.....	9.0	17.1	.....	.....	.....	.....	.....	.....	27.7	23.8	14	6	6.7	9.5
32	34 to 34.9	6	5	4.8	6.2	.....	.....	9.0	17.1	.....	.....	.....	.....	.....	.....	27.7	23.8	6	5	5.6	8.7
33	35 to 35.9	3	4	4.2	5.3	7	17	9.0	17.1	.....	.....	.....	.....	8	8	27.7	23.8	18	29	5.2	8.1
34	36 to 36.9	13	4	4.0	4.6	.....	.....	2.7	1.0	.....	.....	.....	.....	4	4	10.6	11.1	17	8	3.8	4.4
35	37 to 37.9	.....	3	2.7	3.9	1	.....	2.7	1.0	.....	.....	.....	.....	1	2	2.1	4.8	2	5	2.5	3.3
36	38 to 38.9	5	4	2.7	3.4	.....	.....	1.8	1.0	.....	.....	.....	.....	.....	.....	.....	1.6	5	4	2.3	2.7
37	39 to 39.9	2	.....	2.2	2.6	.....	.....	1.8	1.0	.....	.....	.....	.....	.....	.....	.....	1.6	2	.....	1.9	2.2
38	40 to 40.9	6	3	2.0	2.6	2	1	1.8	1.0	.....	.....	.....	.....	.....	.....	.....	1.6	8	4	1.8	2.2
39	41 to 41.9	1	2	1.5	2.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	1	2	1.2	1.7
40	42 to 42.9	1	.....	1.4	1.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	1	.....	1.1	1.4
41	43 to 43.9	1	1	1.3	1.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	1	1	1.0	1.4
42	44 to 44.9	1	1	1.2	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	1	1	0.9	1.3
43	45 to 45.9	3	2	1.1	1.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	3	2	0.8	1.2
44	46 to 46.9	1	.....	0.8	1.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	1	.....	0.6	0.9
45	47 to 47.9	.....	2	0.7	1.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	.....	2	0.5	0.9
46	48 to 48.9	4	.....	0.7	0.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	4	.....	0.5	0.6
47	49 to 49.9	.....	.....	0.3	0.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	.....	.....	0.2	0.6
48	50 to 50.9	2	2	0.3	0.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.6	2	3	0.2	0.6
49	51 to 51.9	.....	.....	0.1	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.3
50	52 to 52.9	.....	.....	0.1	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.3
51	53 to 53.9	.....	.....	0.1	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.3
52	54 to 54.9	.....	.....	0.1	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.3
53	55 to 55.9	.....	1	0.1	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.1	0.3
54	56 to 56.9	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.1
55	57 to 57.9	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.1
56	58 to 58.9	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.1
57	59 to 59.9	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.1
58	60 to 60.9	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.1
59	61 to 61.9	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.1
60	62 to 62.9	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.1
61	63 to 63.9	.....	1	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.1	0.1
62	64 to 64.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
63	65 to 65.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
64	66 to 66.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
65	67 to 67.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
68	70 to 70.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
69	71 to 71.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
70	72 to 72.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
71	73 to 73.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
72	74 to 74.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
73	75 to 75.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
74	80 to 80.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
75	82 to 82.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
76	86 to 86.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
77	88 to 88.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
78	89 to 89.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
79	95 to 95.9	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....
80	98 to 98.9	1	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	.....

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Buffers and polishers.																Carpenters and woodworkers.								
New England states.				Middle states.				Central states.				Total.[1]				New England states.				Middle states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
94	57	.....	.....	34	44	.....	.....	300	72	.....	.....	429	174	.....	.....	116	62	.....	.....	422	155	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	19	4	100.0	100.0	19	4	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	2	.....	93.6	94.5	2	.....	95.6	97.6	.....	1	.....	100.0	.....	.....	.....	.....	3
.....	1	.....	100.0	1	14	100.0	100.0	15	6	93.0	94.5	16	21	95.1	97.6	.....	.....	.....	98.4	.....	.....	.....	.....	4
.....	.....	.....	98.2	3	1	97.0	68.2	.....	.....	88.0	86.1	3	1	91.4	85.6	.....	.....	.....	98.4	1	.....	100.0	.....	5
.....	1	.....	98.2	1	1	88.2	65.9	.....	1	88.0	86.1	1	3	90.6	85.0	.....	.....	.....	98.4	1	.....	99.8	.....	6
.....	.....	.....	96.5	2	.....	85.3	63.6	25	13	88.0	84.8	27	13	90.4	83.3	.....	.....	.....	98.4	1	.....	99.6	.....	7
.....	.....	.....	96.5	.....	.....	79.4	63.6	4	1	79.6	66.7	4	1	84.1	75.8	.....	.....	.....	98.4	.....	.....	99.3	.....	8
2	.....	100.0	96.5	4	.....	79.4	63.6	29	10	78.3	65.3	35	10	83.2	75.2	1	.....	100.0	98.4	1	.....	99.3	.....	9
2	.....	97.8	96.5	1	.....	67.6	63.6	3	6	68.6	51.4	6	6	75.0	69.5	1	.....	99.1	98.4	1	.....	99.1	.....	10
1	.....	95.7	96.5	3	.....	64.7	63.6	2	3	67.6	43.1	6	3	73.6	66.0	1	.....	98.3	98.4	1	.....	98.8	.....	11
3	4	94.6	96.5	5	6	55.9	63.6	38	9	67.0	38.9	51	20	72.2	64.3	5	1	97.4	98.4	8	3	98.6	100.0	12
3	.....	86.1	89.4	.....	.....	41.2	50.0	2	3	54.3	26.4	6	3	60.4	52.8	2	2	93.1	96.8	10	4	96.7	98.0	13
9	9	82.9	89.4	1	1	41.2	50.0	16	4	53.6	22.2	26	14	59.0	51.1	3	.....	91.4	93.5	24	7	94.3	95.5	14
7	1	73.4	73.6	1	1	38.2	47.7	2	1	48.3	16.7	10	3	52.9	43.1	3	4	88.8	93.5	22	2	88.6	91.0	15
1	.....	65.9	71.9	2	.....	35.3	45.4	7	.....	47.6	15.3	10	.....	50.6	41.4	2	.....	86.2	87.1	10	.....	88.4	89.7	16
11	5	64.9	71.9	.....	2	29.4	45.4	27	.....	45.3	15.3	38	7	48.2	41.4	15	11	84.5	87.1	80	33	81.1	89.7	17
3	.....	53.2	63.1	1	3	29.4	40.9	7	1	36.3	15.3	11	4	39.4	37.3	2	.....	71.5	69.3	16	4	62.1	68.4	18
5	1	50.0	63.1	3	3	26.5	34.1	4	2	34.0	13.9	12	6	36.8	35.0	20	13	69.8	69.3	33	19	68.3	65.8	19
1	1	44.6	61.4	2	.....	17.6	27.2	5	1	32.6	11.1	8	2	34.0	31.6	5	7	52.6	48.4	23	6	50.5	53.5	20
3	2	43.6	59.6	2	.....	11.8	27.2	5	1	31.0	9.7	10	3	32.2	30.4	8	1	48.3	37.1	28	8	45.0	49.7	21
7	2	40.4	56.1	.....	2	5.9	27.2	7	1	29.3	8.3	14	5	29.8	28.7	39	18	41.4	35.5	75	29	38.4	44.5	22
12	5	33.0	52.6	.....	1	5.9	22.7	1	.....	27.0	7.0	13	6	26.6	25.8	1	.....	7.8	6.4	28	8	20.6	25.8	23
6	2	20.2	43.8	1	4	5.9	20.4	6	2	26.6	7.0	13	8	23.5	22.4	4	2	6.9	6.4	21	11	14.0	20.6	24
5	2	13.8	40.3	.....	.....	2.9	11.4	7	.....	24.6	4.2	12	2	20.5	17.8	.....	.....	3.4	3.2	9	2	9.0	13.5	25
3	2	8.5	36.8	1	.....	2.9	11.4	4	2	22.3	4.2	8	4	17.7	16.6	.....	.....	3.4	3.2	4	1	6.9	12.2	26
1	5	5.3	33.3	.....	1	.....	11.4	10	.....	21.0	1.4	11	6	15.8	14.4	2	2	3.4	3.2	17	10	5.9	11.6	27
1	2	4.2	24.5	.....	.....	.....	9.1	1	.....	17.6	1.4	2	2	13.3	10.9	.....	.....	1.7	.....	3	1	1.9	5.2	28
.....	3	3.2	21.0	.....	.....	.....	9.1	3	.....	17.3	1.4	3	3	12.8	9.8	.....	.....	1.7	.....	2	6	1.2	4.5	29
1	1	3.2	15.8	.....	1	.....	9.1	2	.....	16.8	1.4	3	2	12.1	8.0	.....	.....	1.7	.....	.....	.....	0.7	0.6	30
.....	2	2.1	14.0	.....	.....	.....	6.8	.....	.....	15.6	1.4	.....	2	11.4	6.9	.....	.....	1.7	.....	1	.....	0.7	0.6	31
.....	2	2.1	10.5	.....	1	.....	6.8	1	1	15.6	1.4	1	4	11.4	5.7	.....	.....	1.7	.....	1	1	0.5	0.6	32
1	1	2.1	7.0	.....	.....	.....	4.5	1	.....	15.3	.....	2	1	11.2	3.4	1	.....	1.7	.....	.....	.....	0.2	.....	33
1	.....	1.1	5.2	.....	1	.....	4.5	3	.....	15.0	.....	4	1	10.7	2.9	.....	.....	0.9	.....	.....	.....	0.2	.....	34
.....	1	.....	5.2	.....	1	.....	2.3	34	.....	14.0	.....	34	2	9.8	2.3	.....	.....	0.9	.....	1	.....	0.2	.....	35
.....	.....	.....	3.5	.....	.....	.....	.....	.....	.....	2.7	.....	.....	.....	1.9	1.1	.....	.....	0.9	.....	.....	.....	.....	.....	36
.....	1	.....	3.5	.....	.....	.....	.....	6	.....	2.7	.....	6	1	1.9	1.1	.....	.....	0.9	.....	.....	.....	.....	.....	37
.....	.....	.....	1.8	.....	.....	.....	.....	1	.....	0.7	.....	1	.....	0.5	0.6	.....	.....	0.9	.....	.....	.....	.....	.....	38
.....	.....	.....	1.8	.....	.....	.....	.....	1	.....	0.3	.....	1	.....	0.2	0.6	.....	.....	0.9	.....	.....	.....	.....	.....	39
.....	.....	.....	1.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.6	.....	.....	0.9	.....	.....	.....	.....	.....	40
.....	1	.....	1.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.6	.....	.....	0.9	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.9	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.9	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.9	.....	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.9	.....	.....	.....	.....	.....	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.9	.....	.....	.....	.....	.....	46
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.9	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.9	.....	.....	.....	.....	.....	51
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80

[1] Includes also in Southern states 1 in 1900 and 1 in 1890.

TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.																			
		Carpenters and woodworkers—Continued.												Chippers and cleaners.							
		Southern states.				Central states.				Total.[1]				New England states.				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	47	31	.....	.....	239	102	.....	.....	847	360	.....	.....	91	63	.....	.....	214	169	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	100.0
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	5	6	100.0	95.8
5	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.7	1	2	100.0	100.0	5	3	97.6	92.3
6	8 to 8.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	99.7	.....	.....	98.9	96.8	4	2	95.3	90.5
7	9 to 9.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	99.9	99.7	.....	.....	98.9	96.8	1	4	93.4	89.3
8	10 to 10.9	.....	1	.....	100.0	.....	.....	.....	.....	1	1	99.8	99.7	.....	.....	98.9	96.8	7	11	93.0	87.0
9	11 to 11.9	.....	.....	.....	96.8	.....	.....	.....	.....	.....	.....	99.7	99.5	.....	.....	98.9	96.8	2	1	89.7	80.6
10	12 to 12.9	.....	2	.....	96.8	3	.....	100.0	.....	5	2	99.7	99.5	.....	2	98.9	96.8	.....	7	88.8	79.9
11	13 to 13.9	.....	.....	.....	90.3	1	.....	98.8	.....	3	.....	99.1	98.9	7	4	98.9	93.6	49	15	88.8	75.7
12	14 to 14.9	.....	.....	.....	90.3	1	.....	98.3	.....	3	.....	98.7	98.9	2	.....	91.2	87.3	8	7	65.9	66.8
13	15 to 15.9	5	2	100.0	90.3	5	3	97.9	100.0	23	9	98.4	98.9	1	5	89.0	87.3	20	49	62.1	62.7
14	16 to 16.9	.....	.....	89.4	83.9	7	6	95.8	97.0	19	12	95.6	96.4	16	20	87.9	79.4	19	12	52.8	33.7
15	17 to 17.9	7	2	89.4	83.9	20	3	92.9	91.2	54	13	93.4	93.1	2	6	70.3	47.6	13	8	43.9	26.6
16	18 to 18.9	.....	.....	74.5	77.4	8	1	84.5	88.2	33	7	87.0	89.5	8	4	68.1	38.1	9	.....	37.8	21.9
17	19 to 19.9	.....	.....	74.5	77.4	5	1	81.2	87.2	17	1	83.1	87.5	1	3	59.3	31.7	5	1	33.6	21.9
18	20 to 20.9	24	5	74.5	77.4	51	17	79.1	86.3	172	67	81.1	87.2	18	10	58.2	27.0	10	23	31.3	21.3
19	21 to 21.9	1	4	23.4	61.3	11	2	57.7	69.6	30	10	60.8	68.6	3	2	38.5	11.1	21	.....	26.6	7.7
20	22 to 22.9	9	8	21.3	48.4	55	32	53.1	67.6	120	72	57.3	65.8	5	2	35.2	7.9	6	2	16.8	7.7
21	23 to 23.9	.....	5	2.1	22.6	1	2	30.1	36.3	29	20	43.1	45.8	7	1	29.7	4.8	1	2	14.0	6.5
22	24 to 24.9	.....	.....	2.1	6.4	2	2	29.7	34.3	38	11	39.7	40.3	5	.....	22.0	3.2	.....	.....	13.5	5.3
23	25 to 25.9	1	1	2.1	6.4	47	25	28.9	32.4	167	74	35.2	37.2	9	2	16.5	3.2	3	3	13.5	5.3
24	26 to 26.9	.....	.....	.....	3.2	1	.....	9.2	7.8	31	8	15.5	16.7	3	.....	6.6	.....	2	4	12.1	3.6
25	27 to 27.9	.....	.....	.....	3.2	16	7	8.8	7.8	42	20	11.8	14.4	2	.....	3.3	.....	4	.....	11.2	1.2
26	28 to 28.9	.....	.....	.....	3.2	1	.....	2.1	1.0	10	2	6.8	8.9	.....	.....	1.1	.....	1	1	9.3	1.2
27	29 to 29.9	.....	.....	.....	3.2	.....	.....	1.7	1.0	5	1	5.7	8.3	.....	.....	1.1	.....	3	.....	8.9	0.6
28	30 to 30.9	.....	1	.....	3.2	3	1	1.7	1.0	25	17	5.1	8.0	1	.....	1.1	.....	4	1	7.5	0.6
29	31 to 31.9	.....	.....	.....	.....	1	.....	0.4	.....	4	2	2.1	3.3	.....	.....	.....	.....	6	.....	5.6	.....
30	32 to 32.9	.....	.....	.....	.....	.....	.....	.....	.....	5	7	1.7	2.8	.....	.....	.....	.....	3	.....	2.8	.....
31	33 to 33.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	0.8	.....	.....	.....	.....	3	.....	1.4	.....
32	34 to 34.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.1	0.8	.....	.....	.....	.....	.....	.....	.....	.....
33	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	.....	3	3	1.0	0.8	.....	.....	.....	.....	.....	.....	.....	.....
34	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	40 to 40.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	54 to 54.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	58 to 58.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	59 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	61 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	64 to 64.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	66 to 66.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	70 to 70.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	73 to 73.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	74 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
73	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
76	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
77	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
78	89 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
79	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	98 to 98.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Pacific states 23 in 1900 and 10 in 1890.

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																								
Chippers and cleaners—Continued.								Core-makers.																
Central states.				Total.[2]				New England states.				Middle states.				Central states.				Total.[3]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
193	75	.....	.....	512	316	.....	.....	51	58	.....	.....	227	136	.....	.....	208	118	.....	.....	500	322	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	100.0	.....	.....	.....	.....	.....	5	.....	100.0	.....	2
.....	.....	.....	.....	.....	7	.....	100.0	.....	1	.....	100.0	1	.....	97.8	.....	.....	.....	.....	.....	1	1	99.0	100.0	3
.....	.....	.....	.....	5	6	100.0	97.8	.....	1	.....	98.2	3	.....	97.3	.....	.....	.....	.....	.....	3	1	98.8	99.6	4
.....	2	.....	100.0	6	7	99.0	95.9	1	2	100.0	96.6	1	1	96.0	100.0	3	.....	100.0	.....	5	3	98.2	99.3	5
3	.....	100.0	97.3	7	2	97.8	93.6	.....	2	98.0	93.1	1	.....	95.6	99.3	1	2	98.6	100.0	2	4	97.2	98.4	6
8	1	98.4	97.3	9	5	96.5	93.0	2	1	98.0	89.6	.....	1	95.1	99.3	1	.....	98.1	98.3	3	2	96.8	97.2	7
11	2	94.3	96.0	18	13	94.7	91.4	2	3	94.1	87.9	4	1	95.1	98.5	9	3	97.6	98.3	15	7	96.2	96.6	8
1	3	88.6	93.3	3	4	91.2	87.3	3	4	90.2	82.7	1	2	93.4	97.8	2	5	93.3	95.8	6	11	93.2	94.4	9
4	26	88.1	89.3	4	35	90.6	86.1	1	2	84.3	75.8	5	3	92.9	96.3	5	1	92.3	91.5	11	6	92.0	91.0	10
1	3	86.0	54.6	57	22	89.8	75.0	2	1	82.3	72.4	3	4	90.7	94.1	1	3	89.9	90.7	6	8	89.8	89.1	11
3	.....	85.5	50.6	13	7	78.7	68.0	.....	5	78.4	70.7	8	2	89.4	91.2	8	6	89.4	88.1	16	13	88.6	86.6	12
76	4	83.9	50.6	97	58	76.2	65.8	4	11	78.4	62.0	24	26	85.9	89.7	28	18	85.6	83.0	56	55	85.4	82.6	13
26	8	44.6	45.3	61	40	57.2	47.5	3	4	70.6	43.1	8	12	75.3	70.6	19	18	72.1	67.8	30	34	74.2	65.5	14
26	5	31.1	34.6	43	20	45.3	34.8	3	6	64.7	36.2	19	14	71.8	61.8	15	14	63.0	52.5	37	34	68.2	54.9	15
2	6	17.6	28.0	19	10	36.9	28.5	3	1	58.8	25.8	15	5	68.4	51.5	10	4	55.8	40.7	28	10	60.8	44.4	16
12	1	16.6	20.0	18	5	33.2	25.3	1	1	52.9	24.1	3	2	56.8	47.8	12	6	51.0	37.3	16	9	55.2	41.3	17
5	6	10.4	18.6	37	40	29.7	23.7	2	7	51.0	22.4	54	24	55.5	46.3	26	12	45.2	32.2	83	43	52.0	38.5	18
.....	1	7.8	10.6	24	5	22.4	11.1	1	.....	47.0	10.3	6	2	31.7	28.7	9	8	32.7	22.0	16	10	35.4	25.1	19
6	4	7.8	9.3	19	8	17.8	9.5	2	3	45.1	10.3	36	16	29.1	27.2	15	7	28.4	15.3	53	26	32.2	22.0	20
.....	.....	4.7	4.0	8	3	14.0	7.0	1	.....	41.2	5.2	4	1	13.2	15.5	4	1	21.2	9.3	10	2	21.6	14.0	21
3	1	4.7	4.0	8	1	12.5	6.0	5	.....	39.2	5.2	.....	.....	11.4	14.7	2	3	19.2	8.5	7	3	19.6	13.3	22
1	.....	3.1	2.7	18	8	10.9	5.7	3	1	29.4	5.2	14	11	11.4	14.7	30	5	18.3	5.9	51	18	18.2	12.4	23
4	.....	2.6	2.7	9	4	7.4	3.2	2	1	23.5	3.4	2	2	5.3	6.6	.....	1	3.8	1.7	4	4	8.0	6.8	24
1	1	0.5	2.7	7	2	5.6	1.9	3	1	19.6	1.7	6	3	4.4	5.2	8	.....	3.8	0.8	26	5	7.2	5.6	25
.....	.....	.....	1.3	1	1	4.3	1.3	.....	.....	3.9	.....	.....	.....	1.8	3.0	.....	.....	.....	0.8	.....	.....	2.0	4.0	26
.....	.....	.....	1.3	3	1	4.1	1.0	.....	.....	3.9	.....	.....	1	1.8	3.0	.....	.....	.....	0.8	.....	1	2.0	4.0	27
.....	1	.....	1.3	6	2	3.5	0.6	1	.....	3.9	.....	.....	1	1.8	2.2	.....	1	.....	0.8	4	3	2.0	3.7	28
.....	.....	.....	.....	6	.....	2.3	.....	.....	.....	2.0	.....	1	.....	1.8	1.5	.....	.....	.....	.....	1	2	1.2	2.8	29
.....	.....	.....	.....	3	.....	1.2	.....	.....	.....	2.0	.....	2	.....	1.8	1.5	.....	.....	.....	.....	3	.....	1.0	2.2	30
.....	.....	.....	.....	3	.....	0.6	.....	1	.....	2.0	.....	.....	.....	0.4	1.5	.....	.....	.....	.....	1	.....	0.4	2.2	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	1.5	.....	.....	.....	.....	.....	.....	0.2	2.2	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	1.5	.....	.....	.....	.....	.....	5	0.2	2.2	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.4	1.5	.....	.....	.....	.....	.....	1	0.2	0.6	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.4	0.7	.....	.....	.....	.....	.....	1	0.2	0.3	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	0.2	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	0.2	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.4	.....	.....	.....	.....	.....	1	.....	0.2	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80

[2] Includes also 1 in Southern states and 13 in Pacific states in 1900, and 1 in Southern states and 8 in Pacific states in 1890.
[3] Includes also in Pacific states 14 in 1900 and 10 in 1890.

TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.																			
		Engineers.												Erectors and assemblers.							
		Middle states.				Central states.				Total.[1]				New England states.				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	134	64	.....	.....	48	19	.....	.....	212	111	.....	.....	156	96	.....	.....	583	349	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	100.0	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28	.....	99.3	.....
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	94.5	100.0
5	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	1	94.5	98.8
6	8 to 8.9	.....	1	.....	100.0	.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	1	1	92.6	98.6
7	9 to 9.9	.....	.....	.....	98.4	.....	.....	.....	.....	.....	.....	.....	99.1	.....	.....	.....	.....	.....	1	92.4	98.3
8	10 to 10.9	.....	.....	.....	98.4	.....	.....	.....	.....	.....	.....	.....	99.1	2	.....	100.0	.....	8	2	92.4	98.0
9	11 to 11.9	.....	.....	.....	98.4	.....	.....	.....	.....	.....	1	.....	99.1	1	1	98.7	100.0	3	2	91.0	97.4
10	12 to 12.9	.....	2	.....	98.4	2	.....	100.0	.....	2	2	100.0	98.2	1	.....	98.1	98.9	3	27	90.5	96.8
11	13 to 13.9	5	2	100.0	95.3	.....	.....	95.8	.....	5	2	99.0	96.4	6	.....	97.4	98.9	8	2	90.0	89.1
12	14 to 14.9	4	1	96.2	92.2	.....	.....	95.8	.....	6	3	96.7	94.6	3	1	93.6	98.9	2	7	88.6	88.5
13	15 to 15.9	13	3	93.3	90.6	3	2	95.8	100.0	19	6	93.9	91.9	16	4	91.7	97.9	13	12	88.3	86.5
14	16 to 16.9	12	3	83.6	85.9	.....	.....	89.6	89.5	12	3	84.9	86.5	8	5	81.4	93.7	14	7	86.1	83.1
15	17 to 17.9	4	6	74.6	81.2	5	1	89.6	89.5	9	8	79.2	83.8	7	4	76.3	88.5	6	5	83.7	81.1
16	18 to 18.9	10	2	71.6	71.8	3	.....	79.2	84.2	13	2	75.0	76.6	6	3	71.8	84.3	9	7	82.6	79.6
17	19 to 19.9	4	.....	64.2	68.7	.....	1	72.9	84.2	4	1	68.9	74.8	4	1	67.9	81.2	3	2	81.1	77.6
18	20 to 20.9	30	10	61.2	68.7	1	1	72.9	78.9	34	14	67.0	73.8	22	18	65.4	80.2	59	35	80.6	77.1
19	21 to 21.9	7	5	33.8	53.1	1	1	70.8	78.7	8	6	50.9	61.2	3	2	51.3	61.4	7	6	70.5	67.0
20	22 to 22.9	11	9	33.6	45.3	3	3	68.7	68.4	15	14	47.2	55.8	26	6	46.2	59.4	46	21	69.3	65.3
21	23 to 23.9	6	1	25.4	31.2	1	1	62.5	62.6	8	2	40.1	43.2	10	3	29.5	53.1	16	9	61.4	59.3
22	24 to 24.9	1	2	21.6	29.7	.....	1	60.4	47.4	1	3	36.3	41.4	7	2	23.1	50.0	59	14	58.6	56.7
23	25 to 25.9	6	7	20.9	26.6	9	2	60.4	42.1	21	18	35.8	38.7	12	4	18.6	47.9	76	40	48.5	52.7
24	26 to 26.9	2	.....	16.4	15.6	1	.....	41.7	31.6	4	2	26.0	22.5	2	7	10.9	43.7	38	15	35.5	41.3
25	27 to 27.9	4	.....	14.9	15.6	3	1	39.6	31.6	10	4	24.1	20.7	8	9	9.6	36.4	54	44	29.0	37.0
26	28 to 28.9	.....	1	11.9	15.6	3	.....	33.3	26.3	3	1	19.8	17.1	1	7	4.5	27.1	9	11	19.7	21.4
27	29 to 29.9	.....	2	11.9	14.1	1	.....	27.1	26.3	1	2	17.9	16.2	4	1	3.8	19.8	6	7	18.2	21.2
28	30 to 30.9	7	3	11.9	10.9	5	3	25.0	26.3	18	9	17.4	14.4	.....	5	1.3	18.7	48	29	17.1	19.2
29	31 to 31.9	.....	.....	6.7	6.2	.....	.....	14.6	10.5	.....	.....	9.0	6.3	1	2	1.3	13.5	7	2	8.9	10.9
30	32 to 32.9	6	3	6.7	6.2	.....	.....	14.6	10.5	6	3	9.0	6.3	.....	2	0.6	11.4	15	19	7.7	10.3
31	33 to 33.9	.....	.....	2.2	1.6	.....	.....	14.6	10.5	.....	.....	6.1	3.6	.....	.....	0.6	9.4	2	3	5.1	4.9
32	34 to 34.9	.....	.....	2.2	1.6	.....	.....	14.6	10.5	.....	.....	6.1	3.6	.....	2	0.6	9.4	6	.....	4.8	4.0
33	35 to 35.9	2	.....	2.2	1.6	3	2	14.6	10.5	8	2	6.1	3.6	.....	1	0.6	7.3	6	3	3.8	4.0
34	36 to 36.9	.....	.....	0.8	1.6	.....	.....	8.3	.....	.....	.....	2.4	1.8	1	1	0.6	6.2	3	1	2.7	3.2
35	37 to 37.9	.....	.....	0.8	1.6	.....	.....	8.3	.....	.....	.....	2.4	1.8	.....	1	.....	5.2	3	3	2.2	2.9
36	38 to 38.9	1	.....	0.8	1.6	3	.....	8.3	.....	4	.....	2.4	1.8	.....	.....	.....	4.2	3	.....	1.7	2.0
37	39 to 39.9	.....	.....	.....	1.6	.....	.....	2.1	.....	.....	.....	0.5	1.8	.....	.....	.....	4.2	.....	1	1.2	2.0
38	40 to 40.9	.....	.....	.....	1.6	.....	.....	2.1	.....	.....	.....	0.5	1.8	.....	1	.....	4.2	4	3	1.2	1.7
39	41 to 41.9	.....	.....	.....	1.6	1	.....	2.1	.....	1	1	0.5	1.8	.....	.....	.....	3.1	.....	.....	0.5	0.9
40	42 to 42.9	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	0.9	.....	.....	.....	3.1	1	.....	0.5	0.9
41	43 to 43.9	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	0.9	.....	.....	.....	3.1	.....	.....	0.3	0.9
42	44 to 44.9	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	0.9	.....	.....	.....	3.1	.....	2	0.3	0.9
43	45 to 45.9	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	0.9	.....	.....	.....	3.1	1	.....	0.3	0.3
44	46 to 46.9	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	0.9	.....	.....	.....	3.1	.....	.....	0.2	0.3
45	47 to 47.9	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	0.9	.....	.....	.....	3.1	.....	.....	0.2	0.3
46	48 to 48.9	.....	1	.....	1.6	.....	.....	.....	.....	.....	1	.....	0.9	.....	1	.....	3.1	.....	.....	0.2	0.3
47	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.1	.....	.....	0.2	0.3
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.1	.....	.....	0.2	0.3
49	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.1	1	.....	0.2	0.3
50	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.1	.....	.....	.....	0.3
51	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2.1	.....	.....	.....	0.3
52	54 to 54.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.3
53	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	58 to 58.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	59 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	61 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	64 to 64.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	66 to 66.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	70 to 70.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	73 to 73.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	74 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
73	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
76	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
77	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
78	89 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
79	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	98 to 98.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 16 in New England states, 5 in Southern states, and 9 in Pacific states in 1900; and 16 in New England states, 4 in Southern states, and 8 in Pacific states in 1890.

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
Erectors and assemblers—Continued.								Foremen, foundry branch.												
Central states.				Total.[2]				Middle states.				Central states.				Total.[3]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
799	225	.....	.....	1,560	675	.....	.....	36	34	.....	.....	21	24	.....	.....	74	74	.....	.....	1
.....	.....	.....	.....	4	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	1	.....	100.0	28	1	99.6	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
7	.....	100.0	99.6	7	4	97.8	99.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
10	5	99.1	99.6	21	6	97.4	99.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
7	9	97.8	97.3	8	10	96.0	98.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
16	3	96.9	98.3	16	4	95.5	96.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
6	11	94.9	92.0	16	13	94.5	96.3	.....	.....	.....	.....	2	.....	100.0	.....	2	.....	100.0	.....	8
8	2	94.2	87.1	12	5	93.5	94.4	.....	.....	.....	.....	.....	.....	90.5	.....	.....	.....	97.3	.....	9
59	33	93.2	86.2	63	60	92.7	93.6	.....	.....	.....	.....	.....	.....	90.5	.....	.....	.....	97.3	.....	10
23	15	85.8	71.6	37	17	88.7	84.7	.....	.....	.....	.....	.....	.....	90.5	.....	.....	.....	97.3	.....	11
13	6	82.9	64.9	18	14	86.3	82.2	.....	.....	.....	.....	.....	.....	90.5	.....	.....	.....	97.3	.....	12
145	32	81.3	62.2	174	48	85.2	80.2	.....	1	.....	100.0	.....	.....	90.5	.....	.....	1	97.3	100.0	13
95	9	63.2	48.0	117	21	74.0	73.0	.....	.....	.....	97.0	.....	.....	90.5	.....	.....	.....	97.3	98.6	14
47	20	51.3	44.0	67	29	66.5	69.9	.....	.....	.....	97.0	1	.....	90.5	.....	1	.....	97.3	98.6	15
26	8	45.4	35.1	44	18	62.2	65.6	2	.....	100.0	97.0	.....	.....	85.7	.....	2	.....	95.9	98.6	16
28	4	42.1	31.5	35	7	59.4	63.0	.....	.....	94.5	97.0	.....	.....	85.7	.....	.....	.....	93.2	98.6	17
27	19	38.6	29.8	110	78	57.2	61.9	1	1	94.5	97.0	.....	2	85.7	100.0	1	3	93.2	98.6	18
19	5	35.2	21.3	34	13	50.1	51.1	.....	.....	91.7	94.1	.....	1	85.7	91.7	.....	1	91.9	94.6	19
44	6	32.9	19.1	118	35	47.9	49.2	.....	.....	91.7	94.1	.....	1	85.7	87.5	1	1	91.9	93.2	20
18	6	27.4	16.4	45	18	40.4	44.0	.....	.....	91.7	94.1	.....	.....	85.7	83.4	.....	.....	90.5	91.9	21
18	2	25.1	13.8	84	18	37.5	41.3	.....	1	91.7	94.1	.....	.....	85.7	83.4	.....	2	90.5	91.9	22
63	15	22.9	12.9	157	59	32.1	38.7	2	5	91.7	91.2	1	3	85.7	83.4	5	9	90.5	89.2	23
19	2	15.0	6.2	60	24	22.1	29.9	1	.....	86.2	76.4	1	.....	80.9	70.8	3	1	83.8	77.0	24
31	3	12.6	5.3	93	56	18.2	26.4	.....	1	83.4	76.4	.....	1	76.2	70.8	.....	2	79.7	75.6	25
19	2	8.7	4.0	29	20	12.2	18.1	2	1	83.4	73.5	1	.....	76.2	66.7	3	1	79.7	73.0	26
6	.....	6.3	3.1	16	9	10.4	15.1	1	1	77.8	70.6	.....	.....	71.4	66.7	1	1	75.6	71.6	27
14	1	5.6	3.1	62	35	9.4	13.8	5	7	75.0	67.6	.....	5	71.4	66.7	6	14	74.3	70.2	28
7	1	3.8	2.6	15	6	5.4	8.6	.....	2	61.2	47.0	.....	.....	71.4	45.8	.....	2	66.2	51.3	29
5	.....	3.0	2.2	20	21	4.4	7.7	2	.....	61.2	41.2	.....	.....	71.4	45.8	2	.....	66.2	48.6	30
5	.....	2.3	2.2	7	3	3.2	4.6	.....	1	55.6	41.2	.....	1	71.4	45.8	.....	3	63.5	48.6	31
4	1	1.7	2.2	10	3	2.7	4.2	.....	.....	55.6	38.2	.....	.....	71.4	41.7	1	.....	63.5	44.0	32
1	2	1.2	1.8	7	6	2.1	3.7	2	2	55.6	38.2	6	2	71.4	41.7	10	5	62.1	44.6	33
1	.....	1.1	0.9	5	2	1.6	2.8	.....	.....	50.0	32.3	.....	.....	42.8	33.4	.....	.....	48.6	37.8	34
1	.....	1.0	0.9	4	4	1.3	2.5	2	.....	50.0	32.3	.....	.....	42.8	33.4	2	.....	48.6	37.8	35
.....	1	0.9	0.9	3	1	1.0	1.9	1	.....	44.5	32.3	2	.....	42.8	33.4	3	.....	45.9	37.8	36
3	.....	0.9	0.4	3	1	0.9	1.8	.....	.....	41.7	32.3	2	.....	33.3	33.4	2	.....	41.9	37.8	37
.....	.....	0.5	0.4	4	4	0.7	1.6	4	4	41.7	32.3	4	4	23.8	33.4	8	9	39.2	37.8	38
1	.....	0.5	0.4	1	.....	0.4	1.0	.....	1	30.6	20.6	.....	.....	4.8	16.7	.....	1	28.4	25.7	39
.....	.....	0.4	0.4	1	.....	0.4	1.0	2	1	30.6	17.6	.....	.....	4.8	16.7	2	1	28.4	24.3	40
.....	.....	0.4	0.4	.....	.....	0.3	1.0	.....	.....	25.0	14.7	.....	.....	4.8	16.7	.....	.....	25.7	23.0	41
1	.....	0.4	0.4	1	2	0.3	1.0	2	.....	25.0	14.7	.....	1	4.8	16.7	2	1	25.7	23.0	42
.....	1	0.2	0.4	1	1	0.2	0.8	2	1	19.5	14.7	.....	.....	4.8	12.5	5	3	20.0	21.6	43
.....	.....	0.2	.....	.....	.....	0.2	0.6	.....	1	13.9	11.8	.....	.....	4.8	12.5	.....	1	16.2	17.6	44
.....	.....	0.2	.....	.....	.....	0.2	0.6	.....	.....	13.9	8.8	.....	.....	4.8	12.5	.....	.....	16.2	16.2	45
1	.....	0.2	.....	1	1	0.2	0.6	.....	.....	13.9	8.8	1	1	4.8	12.5	1	2	16.2	16.2	46
.....	.....	0.1	.....	.....	.....	0.1	0.4	.....	.....	13.9	8.8	.....	.....	.....	8.3	.....	.....	14.9	13.5	47
.....	.....	0.1	.....	.....	.....	0.1	0.4	1	1	13.9	8.8	.....	1	.....	8.3	5	6	14.9	13.5	48
.....	.....	0.1	.....	1	.....	0.1	0.4	.....	.....	11.1	5.9	.....	.....	.....	4.2	.....	.....	8.1	5.4	49
.....	.....	0.1	.....	.....	.....	0.1	0.4	.....	.....	11.1	5.9	.....	.....	.....	4.2	.....	1	8.1	5.4	50
.....	.....	0.1	.....	.....	2	0.1	0.4	.....	.....	11.1	5.9	.....	1	.....	4.2	1	1	8.1	4.0	51
.....	.....	0.1	.....	.....	1	0.1	0.2	.....	.....	11.1	5.9	.....	.....	.....	.....	.....	.....	6.8	2.7	52
.....	.....	0.1	.....	.....	.....	0.1	.....	.....	.....	11.1	5.9	.....	.....	.....	.....	.....	.....	6.8	2.7	53
.....	.....	0.1	.....	.....	.....	0.1	.....	1	.....	11.1	5.9	.....	.....	.....	.....	1	.....	6.8	2.7	54
.....	.....	0.1	.....	.....	.....	0.1	.....	.....	.....	8.3	5.9	.....	.....	.....	.....	.....	.....	5.4	2.7	55
.....	.....	0.1	.....	.....	.....	0.1	.....	1	1	8.3	5.9	.....	.....	.....	.....	1	1	5.4	2.7	56
.....	.....	0.1	.....	.....	.....	0.1	.....	.....	.....	5.6	2.9	.....	.....	.....	.....	.....	.....	4.0	1.4	57
.....	.....	0.1	.....	.....	.....	0.1	.....	1	.....	5.6	2.9	.....	.....	.....	.....	2	.....	4.0	1.4	58
1	.....	0.1	.....	1	.....	0.1	.....	.....	.....	2.8	2.9	.....	.....	.....	.....	.....	.....	1.4	1.4	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.8	2.9	.....	.....	.....	.....	.....	.....	1.4	1.4	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.8	2.9	.....	.....	.....	.....	.....	.....	1.4	1.4	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2.8	2.9	.....	.....	.....	.....	.....	1	1.4	1.4	62
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2.8	.....	.....	.....	.....	.....	1	.....	1.4	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	73
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	77
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80

[2] Includes also 8 in Southern states and 14 in Pacific states in 1900, and 2 in Southern states and 3 in Pacific states in 1890.
[3] Includes also 7 in New England states, 5 in Southern states, and 5 in Pacific states in 1900; and 7 in New England states, 4 in Southern states, and 5 in Pacific states in 1890.

TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		Foremen, machine-shop.															
		New England states.				Middle states.				Central states.				Total.[1]			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	65	14	.....	.....	67	43	.....	.....	26	29	.....	.....	175	101	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	8 to 8.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	9 to 9.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	10 to 10.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	11 to 11.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	12 to 12.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	13 to 13.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	14 to 14.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	15 to 15.9	.....	.....	.....	.....	.....	1	.....	100.0	1	.....	100.0	.....	1	1	100.0	100.0
14	16 to 16.9	.....	.....	.....	.....	.....	.....	.....	97.6	2	.....	96.2	.....	2	.....	99.3	99.0
15	17 to 17.9	.....	.....	.....	.....	.....	.....	.....	97.6	.....	1	88.5	100.0	.....	1	98.2	99.0
16	18 to 18.9	.....	.....	.....	.....	.....	.....	.....	97.6	.....	.....	88.5	96.6	.....	.....	98.2	98.0
17	19 to 19.9	.....	.....	.....	.....	.....	.....	.....	97.6	.....	.....	88.5	96.6	.....	.....	98.2	98.0
18	20 to 20.9	.....	.....	.....	.....	.....	.....	.....	97.6	.....	1	88.5	96.6	.....	1	98.2	98.0
19	21 to 21.9	.....	.....	.....	.....	.....	.....	.....	97.6	.....	.....	88.5	93.1	.....	.....	98.2	97.0
20	22 to 22.9	.....	.....	.....	.....	.....	1	.....	97.6	.....	.....	88.5	93.1	.....	1	98.2	97.0
21	23 to 23.9	1	.....	100.0	.....	.....	.....	.....	95.3	.....	.....	88.5	93.1	1	.....	98.2	96.0
22	24 to 24.9	3	.....	98.5	.....	.....	.....	.....	95.3	.....	1	88.5	93.1	3	1	97.6	96.0
23	25 to 25.9	1	.....	93.9	.....	.....	1	.....	95.3	.....	5	88.5	89.7	1	7	95.9	95.0
24	26 to 26.9	4	1	92.3	100.0	.....	.....	.....	93.0	.....	.....	88.5	72.4	4	1	95.3	88.1
25	27 to 27.9	3	.....	86.2	92.8	2	2	100.0	93.0	.....	2	88.5	72.4	5	5	93.1	87.1
26	28 to 28.9	4	.....	81.6	92.8	2	.....	97.0	88.3	.....	.....	88.5	65.5	6	.....	90.2	82.2
27	29 to 29.9	2	.....	75.4	92.8	1	1	94.0	88.3	.....	.....	88.5	65.5	3	1	86.8	82.2
28	30 to 30.9	9	1	72.3	92.8	7	7	92.5	86.0	2	2	88.5	65.5	22	10	85.1	81.2
29	31 to 31.9	1	.....	58.5	85.7	.....	1	82.1	69.7	.....	.....	80.8	58.6	1	1	72.5	71.3
30	32 to 32.9	5	1	57.0	85.7	3	5	82.1	67.4	3	4	80.8	58.6	11	10	71.9	70.3
31	33 to 33.9	2	.....	49.3	78.5	3	.....	77.6	55.8	4	2	69.2	44.8	9	2	65.6	60.4
32	34 to 34.9	1	.....	46.2	78.5	3	.....	73.1	55.8	.....	.....	53.8	37.9	4	.....	60.5	58.4
33	35 to 35.9	4	2	44.6	78.5	5	3	68.6	55.8	5	2	53.8	37.9	15	7	58.2	58.4
34	36 to 36.9	2	.....	38.5	64.3	1	1	61.2	48.8	.....	.....	34.6	31.0	3	1	49.6	51.5
35	37 to 37.9	3	.....	35.4	64.3	4	3	59.7	46.5	3	.....	34.6	31.0	10	3	47.9	50.5
36	38 to 38.9	5	1	30.8	64.3	1	.....	53.7	39.5	.....	2	23.1	31.0	7	3	42.2	47.5
37	39 to 39.9	.....	1	23.1	57.1	2	.....	52.2	39.5	2	.....	23.1	24.1	4	1	38.2	44.6
38	40 to 40.9	2	2	23.1	50.0	4	8	49.2	39.5	3	5	15.4	24.1	11	18	36.0	43.6
39	41 to 41.9	.....	.....	20.0	35.7	4	2	43.3	20.9	.....	.....	3.8	6.9	4	2	29.7	25.7
40	42 to 42.9	2	1	20.0	35.7	.....	.....	37.3	16.3	.....	.....	3.8	6.9	2	1	27.4	23.8
41	43 to 43.9	2	.....	16.9	28.6	4	.....	37.3	16.3	.....	.....	3.8	6.9	6	.....	26.2	22.8
42	44 to 44.9	1	.....	13.9	28.6	1	.....	31.3	16.3	.....	1	3.8	6.9	2	2	22.8	22.8
43	45 to 45.9	1	1	12.3	28.6	2	3	29.8	16.3	1	.....	3.8	3.4	6	5	21.7	20.8
44	46 to 46.9	.....	.....	10.8	21.4	.....	.....	26.8	9.3	.....	.....	.....	3.4	1	.....	18.2	15.8
45	47 to 47.9	1	.....	10.8	21.4	.....	.....	26.8	9.3	.....	.....	.....	3.4	1	.....	17.7	15.8
46	48 to 48.9	1	.....	9.2	21.4	.....	.....	26.8	9.3	.....	.....	.....	3.4	4	2	17.1	15.8
47	49 to 49.9	.....	.....	7.7	21.4	.....	.....	26.8	9.3	.....	.....	.....	3.4	.....	.....	14.8	13.9
48	50 to 50.9	2	.....	7.7	21.4	6	.....	26.8	9.3	.....	.....	.....	3.4	9	2	14.8	13.9
49	51 to 51.9	.....	.....	4.6	21.4	.....	.....	17.9	9.3	.....	.....	.....	3.4	.....	.....	9.7	11.9
50	52 to 52.9	.....	.....	4.6	21.4	1	.....	17.9	9.3	.....	.....	.....	3.4	1	.....	9.7	11.9
51	53 to 53.9	.....	.....	4.6	21.4	2	1	16.4	9.3	.....	.....	.....	3.4	2	2	9.1	11.9
52	54 to 54.9	1	.....	4.6	21.4	.....	.....	13.4	7.0	.....	.....	.....	3.4	1	1	8.0	9.9
53	55 to 55.9	.....	1	3.1	21.4	.....	.....	13.4	7.0	.....	.....	.....	3.4	1	1	7.4	8.9
54	56 to 56.9	.....	.....	3.1	14.3	1	1	13.4	7.0	.....	.....	.....	3.4	1	1	6.8	7.9
55	57 to 57.9	.....	.....	3.1	14.3	.....	.....	11.9	4.6	.....	1	.....	3.4	.....	1	6.3	6.9
56	58 to 58.9	1	.....	3.1	14.3	1	1	11.9	4.6	.....	.....	.....	.....	2	1	6.3	5.9
57	59 to 59.9	.....	.....	1.5	14.3	.....	.....	10.4	2.3	.....	.....	.....	.....	.....	.....	5.1	5.0
58	60 to 60.9	.....	1	1.5	14.3	3	.....	10.4	2.3	.....	.....	.....	.....	4	2	5.1	5.0
59	61 to 61.9	.....	.....	1.5	7.1	.....	.....	6.0	2.3	.....	.....	.....	.....	.....	1	2.8	3.0
60	62 to 62.9	.....	.....	1.5	7.1	.....	.....	6.0	2.3	.....	.....	.....	.....	.....	.....	2.8	2.0
61	63 to 63.9	.....	.....	1.5	7.1	.....	.....	6.0	2.3	.....	.....	.....	.....	.....	.....	2.8	2.0
62	64 to 64.9	.....	1	1.5	7.1	1	.....	6.0	2.3	.....	.....	.....	.....	1	1	2.8	2.0
63	65 to 65.9	.....	.....	1.5	.....	1	.....	4.5	2.3	.....	.....	.....	.....	1	.....	2.3	1.0
64	66 to 66.9	.....	.....	1.5	.....	.....	.....	3.0	2.3	.....	.....	.....	.....	.....	.....	1.7	1.0
65	67 to 67.9	.....	.....	1.5	.....	.....	.....	3.0	2.3	.....	.....	.....	.....	.....	.....	1.7	1.0
66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	1.5	.....	.....	.....	3.0	2.3	.....	.....	.....	.....	.....	.....	1.7	1.0
68	70 to 70.9	1	.....	1.5	.....	.....	.....	3.0	2.3	.....	.....	.....	.....	1	.....	1.7	1.0
69	71 to 71.9	.....	.....	.....	.....	.....	.....	3.0	2.3	.....	.....	.....	.....	.....	.....	1.1	1.0
70	72 to 72.9	.....	.....	.....	.....	.....	.....	3.0	2.3	.....	.....	.....	.....	.....	.....	1.1	1.0
71	73 to 73.9	.....	.....	.....	.....	.....	.....	3.0	2.3	.....	.....	.....	.....	.....	.....	1.1	1.0
72	74 to 74.9	.....	.....	.....	.....	.....	.....	3.0	2.3	.....	.....	.....	.....	.....	.....	1.1	1.0
73	75 to 75.9	.....	.....	.....	.....	1	.....	3.0	2.3	.....	.....	.....	.....	1	.....	1.1	1.0
74	80 to 80.9	.....	.....	.....	.....	.....	1	1.5	2.3	.....	.....	.....	.....	.....	1	0.6	1.0
75	82 to 82.9	.....	.....	.....	.....	.....	.....	1.5	.....	.....	.....	.....	.....	.....	.....	0.6	.....
76	86 to 86.9	.....	.....	.....	.....	.....	.....	1.5	.....	.....	.....	.....	.....	.....	.....	0.6	.....
77	88 to 88.9	.....	.....	.....	.....	.....	.....	1.5	.....	.....	.....	.....	.....	.....	.....	0.6	.....
78	89 to 89.9	.....	.....	.....	.....	1	.....	1.5	.....	.....	.....	.....	.....	1	.....	0.6	.....
79	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	98 to 98.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 11 in Southern states and 6 in Pacific states in 1900, and 9 in Southern states and 6 in Pacific states in 1890.

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Foremen, not specified.

New England states.				Middle states.				Central states.				Pacific states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
135	139	.....	.....	260	134	.....	.....	247	123	.....	.....	41	21	.....	.....	707	430	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	8
.....	.....	.....	.....	.....	1	.....	99.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	99.7	9
.....	.....	.....	.....	1	3	100.0	98.5	.....	.....	.....	.....	.....	.....	.....	.....	1	3	100.0	99.5	10
1	.....	100.0	.....	3	.....	99.6	96.3	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	99.8	98.8	11
.....	.....	99.2	.....	2	.....	98.4	96.3	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	99.2	98.8	12
2	1	99.2	100.0	15	8	97.6	96.3	.....	2	.....	100.0	.....	.....	.....	.....	17	11	98.9	98.8	13
.....	6	97.8	99.3	8	4	91.9	90.3	4	.....	100.0	98.4	.....	.....	.....	.....	12	10	96.5	96.2	14
1	3	97.8	95.0	23	2	88.8	87.3	5	2	98.3	98.4	.....	.....	.....	.....	29	7	94.8	93.9	15
.....	1	97.0	92.8	9	6	79.9	85.8	.....	3	96.3	96.7	.....	.....	.....	.....	9	10	90.7	92.3	16
1	3	97.0	92.1	4	1	76.5	81.4	3	1	96.3	94.3	.....	.....	.....	.....	8	5	89.5	89.9	17
11	3	96.3	90.0	29	19	74.9	80.6	6	2	95.1	93.5	1	1	100.0	100.0	48	30	88.3	88.8	18
1	2	88.1	84.2	3	2	63.8	66.4	1	.....	92.6	91.8	2	.....	97.6	95.2	8	4	81.6	81.8	19
10	3	87.4	82.8	6	3	62.6	65.0	13	4	92.2	91.8	1	.....	92.7	95.2	30	10	80.4	80.9	20
.....	1	80.0	80.6	1	2	60.3	62.7	2	1	87.0	88.6	.....	.....	90.3	95.2	4	4	76.2	78.6	21
3	2	80.0	79.9	5	1	60.0	61.2	.....	3	86.2	87.8	.....	.....	90.3	95.2	8	6	75.6	77.6	22
14	3	77.8	78.4	19	9	58.0	60.5	26	11	86.2	85.3	2	.....	90.3	95.2	61	29	74.5	76.2	23
3	3	67.4	72.7	2	2	50.7	53.8	3	2	75.6	76.4	1	.....	85.4	95.2	9	7	65.9	69.5	24
9	8	65.2	70.5	7	1	50.0	52.3	24	10	74.4	74.8	.....	1	83.0	95.2	41	20	64.6	67.8	25
1	3	58.5	64.8	4	.....	47.3	51.5	5	1	64.7	66.6	.....	.....	83.0	90.5	10	4	58.8	63.2	26
1	1	57.8	62.6	3	.....	45.7	51.5	2	.....	62.7	65.8	.....	.....	83.0	90.5	6	2	57.4	62.3	27
14	16	57.0	61.9	24	17	44.6	51.5	44	23	61.9	65.8	2	.....	83.0	90.5	87	56	56.5	61.8	28
.....	1	46.6	60.4	.....	.....	35.3	38.8	3	1	44.1	47.1	.....	.....	78.1	90.5	3	2	44.2	48.8	29
2	6	46.6	49.6	5	2	35.3	38.8	17	7	42.9	46.3	.....	.....	78.1	90.5	25	16	43.8	48.3	30
7	4	45.2	45.3	8	8	33.4	37.3	11	12	36.0	40.6	.....	.....	78.1	90.5	26	24	40.3	44.6	31
3	.....	40.0	42.4	1	.....	30.3	31.4	1	.....	31.5	30.9	.....	.....	78.1	90.5	5	1	36.6	39.0	32
10	25	37.8	42.4	18	8	30.0	31.4	29	7	31.1	30.9	7	2	78.1	90.5	65	43	35.9	38.8	33
2	1	30.4	24.5	1	.....	23.0	25.4	3	2	19.4	25.2	.....	.....	61.0	80.9	6	3	26.7	28.8	34
1	4	28.9	23.8	4	2	22.7	25.4	9	4	18.2	23.6	2	.....	61.0	80.9	16	10	25.8	28.1	35
3	2	28.1	20.9	1	1	21.1	23.9	5	5	14.5	20.3	2	1	56.1	80.9	15	11	23.6	25.8	36
1	1	25.9	19.4	2	1	20.7	23.2	.....	.....	12.5	16.2	.....	.....	51.2	76.2	3	2	21.5	23.2	37
15	10	25.2	18.7	18	9	20.0	22.4	17	5	12.5	16.2	5	5	51.2	76.2	57	29	21.0	22.8	38
3	1	14.1	11.5	11	4	13.0	15.7	2	6	5.6	12.2	.....	.....	39.0	52.4	16	11	13.0	16.0	39
2	2	11.8	10.8	1	3	8.8	12.7	.....	1	4.8	7.3	1	1	39.0	52.4	4	8	10.7	13.5	40
.....	.....	10.4	9.4	.....	.....	8.4	10.5	3	1	4.8	6.5	.....	.....	36.6	47.6	3	1	10.2	11.6	41
1	.....	10.4	9.4	.....	1	8.4	10.5	.....	.....	3.6	5.7	.....	.....	36.6	47.6	1	1	9.7	11.4	42
3	3	9.6	9.4	4	2	8.4	9.7	3	1	3.6	5.7	3	.....	36.6	47.6	15	7	9.6	11.1	43
.....	.....	7.4	7.2	.....	1	6.9	8.2	1	.....	2.4	4.9	2	.....	29.3	47.6	3	2	7.5	9.5	44
1	1	7.4	7.2	.....	.....	6.9	7.5	.....	.....	2.0	4.9	.....	.....	24.4	47.6	1	1	7.1	9.0	45
3	2	6.7	6.5	2	2	6.9	7.5	.....	1	2.0	4.9	1	.....	24.4	47.6	12	7	6.9	8.8	46
.....	.....	4.4	5.0	.....	.....	6.1	6.0	.....	.....	2.0	4.1	.....	.....	22.0	47.6	.....	.....	5.2	7.2	47
.....	1	4.4	5.0	8	5	6.1	6.0	1	4	2.0	4.1	2	3	22.0	47.6	11	14	5.2	7.2	48
.....	.....	4.4	4.3	1	.....	3.0	2.2	.....	.....	1.6	0.8	1	.....	17.1	33.3	2	.....	3.7	3.9	49
.....	.....	4.4	4.3	1	.....	2.7	2.2	.....	.....	1.6	0.8	.....	1	14.6	33.3	1	1	3.4	3.9	50
.....	2	4.4	4.3	.....	.....	2.3	2.2	1	.....	1.6	0.8	1	.....	14.6	28.6	2	2	3.2	3.7	51
.....	.....	4.4	2.9	1	.....	2.3	2.2	.....	.....	1.2	0.8	.....	.....	12.2	28.6	1	.....	3.0	3.2	52
2	.....	4.4	2.9	.....	.....	1.9	2.2	.....	.....	1.2	0.8	4	.....	12.2	28.6	6	.....	2.8	3.2	53
.....	.....	3.0	2.9	.....	.....	1.9	2.2	.....	.....	1.2	0.8	.....	.....	2.4	28.6	.....	.....	2.0	3.2	54
.....	.....	3.0	2.9	.....	.....	1.9	2.2	.....	.....	1.2	0.8	1	2	2.4	28.6	1	2	2.0	3.2	55
1	1	3.0	2.9	1	1	1.9	2.2	.....	.....	1.2	0.8	.....	4	.....	19.0	2	6	1.8	2.8	56
.....	.....	2.2	2.2	.....	.....	1.5	1.5	.....	.....	1.2	0.8	.....	.....	.....	.....	.....	.....	1.6	1.4	57
1	.....	2.2	2.2	3	1	1.5	1.5	.....	.....	1.2	0.8	.....	.....	.....	.....	5	1	1.6	1.4	58
.....	.....	1.5	2.2	.....	.....	0.4	0.8	.....	.....	1.2	0.8	.....	.....	.....	.....	.....	.....	0.8	1.2	59
.....	.....	1.5	2.2	.....	.....	0.4	0.8	.....	.....	1.2	0.8	.....	.....	.....	.....	.....	.....	0.8	1.2	60
1	.....	1.5	2.2	.....	.....	0.4	0.8	.....	.....	1.2	0.8	.....	.....	.....	.....	1	.....	0.8	1.2	61
.....	1	0.7	2.2	.....	1	0.4	0.8	.....	.....	1.2	0.8	.....	.....	.....	.....	.....	2	0.7	1.2	62
1	.....	0.7	1.4	.....	.....	0.4	.....	2	1	1.2	0.8	.....	.....	.....	.....	3	1	0.7	0.7	63
.....	.....	.....	1.4	.....	.....	0.4	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	0.3	0.5	64
.....	.....	.....	1.4	.....	.....	0.4	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	0.3	0.5	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	1.4	.....	.....	0.4	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	0.3	0.5	67
.....	.....	.....	1.4	.....	.....	0.4	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	0.3	0.5	68
.....	1	.....	1.4	.....	.....	0.4	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	1	0.3	0.5	69
.....	.....	.....	0.7	.....	.....	0.4	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	0.3	0.2	70
.....	.....	.....	0.7	.....	.....	0.4	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	0.3	0.2	71
.....	.....	.....	0.7	.....	.....	0.4	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	0.3	0.2	72
.....	.....	.....	0.7	.....	.....	0.4	.....	1	.....	0.4	.....	.....	.....	.....	.....	1	.....	0.3	0.2	73
.....	.....	.....	0.7	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.2	74
.....	.....	.....	0.7	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.2	75
.....	.....	.....	0.7	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.2	76
.....	.....	.....	0.7	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.2	77
.....	1	.....	0.7	1	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	0.1	0.2	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80

[2] Includes also in Southern states 24 in 1900 and 13 in 1890.

TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		General hands, helpers, and laborers.															
		New England states.				Middle states.				Southern states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	737	661	.....	.....	5,022	3,591	.....	.....	315	139	.....	.....	3,232	1,526	.....	.....
2	Less than 5	.....	1	.....	100.0	1	9	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	1	20	100.0	99.8	43	28	99.9	99.8	12	6	100.0	100.0	22	12	100.0	100.0
4	6 to 6.9	1	5	99.9	96.8	37	30	99.1	99.0	9	6	96.2	95.7	23	21	99.3	99.2
5	7 to 7.9	4	21	99.7	96.1	71	75	98.4	98.1	41	23	93.3	91.4	45	26	98.6	97.8
6	8 to 8.9	8	5	99.2	92.9	66	37	97.0	96.0	5	13	80.3	74.8	29	18	97.2	96.1
7	9 to 9.9	4	6	98.1	92.1	55	74	95.7	95.0	15	4	78.7	65.5	13	5	96.3	94.9
8	10 to 10.9	20	43	97.6	91.2	156	106	94.6	93.0	178	14	74.0	62.6	58	34	95.9	94.6
9	11 to 11.9	19	26	94.8	84.7	142	571	91.5	90.0	4	30	17.5	52.5	24	19	94.1	92.4
10	12 to 12.9	124	169	92.3	80.8	808	423	88.6	74.1	25	17	16.2	30.9	316	144	93.4	91.1
11	13 to 13.9	118	67	75.4	55.2	1,336	426	72.6	62.3	4	2	8.2	18.7	116	94	83.6	81.7
12	14 to 14.9	88	108	59.4	45.1	808	565	46.0	50.5	1	.....	7.0	17.3	111	88	80.0	75.5
13	15 to 15.9	204	120	47.5	28.7	820	570	29.9	34.7	13	20	6.7	17.3	1,366	739	76.6	69.8
14	16 to 16.9	48	26	19.8	10.6	238	182	13.5	18.9	.....	1	2.5	2.9	465	130	34.3	21.3
15	17 to 17.9	40	12	13.3	6.6	150	122	8.8	13.8	2	1	2.5	2.2	293	80	19.9	12.8
16	18 to 18.9	22	4	7.9	4.8	127	91	5.8	10.4	.....	.....	1.9	1.4	65	15	10.8	7.6
17	19 to 19.9	5	3	4.9	4.2	20	28	3.3	7.9	.....	1	1.9	1.4	71	16	8.8	6.6
18	20 to 20.9	21	15	4.2	3.8	62	119	2.9	7.1	3	1	1.9	0.7	74	58	6.6	5.5
19	21 to 21.9	1	.....	1.4	1.5	3	23	1.6	3.8	.....	.....	1.0	.....	87	6	4.4	2.1
20	22 to 22.9	4	6	1.2	1.5	26	31	1.6	3.1	2	.....	1.0	.....	23	13	1.7	1.7
21	23 to 23.9	1	.....	0.7	0.6	4	15	1.1	2.3	.....	.....	0.3	.....	2	1	1.0	0.8
22	24 to 24.9	1	.....	0.6	0.6	1	12	1.0	1.9	1	.....	0.3	.....	3	.....	0.9	0.8
23	25 to 25.9	2	1	0.4	0.6	13	30	1.0	1.5	.....	.....	.....	.....	8	8	0.8	0.8
24	26 to 26.9	.....	.....	0.1	0.4	2	5	0.7	0.7	.....	.....	.....	.....	.....	.....	0.6	0.2
25	27 to 27.9	1	3	0.1	0.4	3	9	0.7	0.6	.....	.....	.....	.....	12	1	0.6	0.2
26	28 to 28.9	.....	.....	.....	.....	20	2	0.6	0.3	.....	.....	.....	.....	.....	.....	0.2	0.2
27	29 to 29.9	.....	.....	.....	.....	.....	1	0.2	0.2	.....	.....	.....	.....	.....	.....	0.2	0.2
28	30 to 30.9	.....	.....	.....	.....	5	2	0.2	0.2	.....	.....	.....	.....	4	1	0.2	0.2
29	31 to 31.9	.....	.....	.....	.....	5	1	0.1	0.2	.....	.....	.....	.....	1	.....	0.1	0.1
30	32 to 32.9	.....	.....	.....	.....	.....	2	.....	0.1	.....	.....	.....	.....	.....	.....	(1)	0.1
31	33 to 33.9	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	1	.....	(1)	0.1
32	34 to 34.9	.....	.....	.....	.....	.....	1	.....	0.1	.....	.....	.....	.....	.....	.....	.....	0.1
33	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	(1)	.....	.....	.....	.....	.....	1	.....	0.1
34	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	(1)	.....	.....	.....	.....	.....	1	.....	0.1
35	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	.....	1	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	40 to 40.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	54 to 54.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	58 to 58.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	59 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	61 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	64 to 64.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	66 to 66.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	-----	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	70 to 70.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	73 to 73.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	74 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
73	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
76	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
77	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
78	89 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
79	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	98 to 98.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Less than one-tenth of 1 per cent.

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
General hands, helpers, and laborers—Continued.								Helpers, blacksmiths.												
Pacific states.				Total.				Middle states.				Southern states.				Central states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
313	234			9,619	6,151			485	632			136	36			69	42			1
2		100.0		3	10	100.0	100.0													2
2	2	99.4	100.0	80	68	99.9	99.9													3
2		98.7	99.2	72	62	99.1	98.8													4
		98.1	99.2	161	145	98.4	97.8					3	1	100.0	100.0					5
2	1	98.1	99.2	110	74	96.7	95.4		1		100.0	2	1	97.8	97.2					6
		97.4	98.7	87	89	95.6	94.2	2		100.0	99.8			96.3	94.4	1		100.0		7
15	18	97.4	98.7	427	215	94.7	92.7	8	1	99.6	99.8	32		96.3	94.4	5		98.6		8
	1	92.7	91.0	189	647	90.2	89.2	2	1	97.9	99.7	4	2	72.8	94.4			91.3		9
2		92.7	90.6	1,275	753	88.3	78.7	9	6	97.5	99.5	85	22	69.8	88.9			91.3		10
		92.0	90.6	1,574	589	75.0	66.5	10	13	95.7	98.6	1		7.4	27.8	3	5	91.3	100.0	11
		92.0	90.6	1,008	761	58.6	56.9	14	17	93.6	96.5	2	2	6.6	27.8		4	87.0	88.1	12
18	28	92.0	90.6	2,421	1,477	48.2	44.5	70	103	90.7	93.8	3		5.1	22.2	13	19	87.0	78.6	13
9	1	86.3	78.6	760	340	23.0	20.5	52	38	76.3	77.5			2.9	22.2	22	2	68.1	33.3	14
44	28	83.4	78.2	529	243	15.1	15.0	29	41	65.6	71.5	1		2.9	22.2	18	4	36.2	28.6	15
1	3	69.3	66.2	215	113	9.6	11.0	47	71	59.6	65.0		3	2.2	22.2	1	6	10.2	19.0	16
		69.0	65.0	96	48	7.4	9.2	4	22	49.9	53.8			2.2	13.9	3	1	8.7	4.8	17
133	83	69.0	65.0	293	271	6.4	8.4	109	134	49.1	50.3	3	4	2.2	13.9	3	1	4.4	2.4	18
	1	26.5	29.5	91	30	3.3	4.0	44	27	26.6	29.1				2.8					19
30	7	26.5	29.1	85	57	2.4	3.5	30	60	17.5	24.8		1		2.8					20
3		16.9	26.1	10	16	1.5	2.6	8	20	11.4	15.4									21
1		16.0	26.1	7	12	1.4	2.3	4	29	9.7	12.2									22
41	54	15.7	26.1	64	93	1.3	2.1	4	12	8.9	7.6									23
	1	2.6	3.0	2	6	0.6	0.6	2	12	8.1	5.7									24
7	5	2.6	2.6	23	18	0.6	0.5	3	4	7.6	3.8									25
		0.3	0.4	20	2	0.4	0.2	7	3	7.0	3.2									26
		0.3	0.4		1	0.2	0.2	2	1	5.6	2.7									27
	1	0.3	0.4	9	4	0.2	0.2	9	1	5.2	2.5									28
		0.3		6	1	0.1	0.1	6	5	3.3	2.3									29
1		0.3		1	2	(1)	0.1	2	3	2.1	1.6									30
				1		(1)	0.1	1	1	1.7	1.1									31
					1		0.1		2	1.5	1.0									32
					1		0.1	2	1	1.5	0.6									33
					1		(1)	1		1.0	0.5									34
							(1)			0.8	0.5									35
					1		(1)	1		0.8	0.5									36
								1		0.6	0.5									37
								1		0.4	0.5									38
									1	0.2	0.5									39
								1		0.2	0.3									40
											0.3									41
											0.3									42
											0.3									43
											0.3									44
									2		0.3									45
																				46
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																				80

TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		Helpers, blacksmiths—Continued.								Helpers, boiler-makers.							
		Pacific states.				Total.[1]				Middle states.				Southern states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	47	31	.....	.....	747	753	.....	.....	595	360	.....	.....	255	146	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	99.8	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	7	7	99.2	100.0	.....	.....	.....	.....
5	7 to 7.9	.....	3	.....	100.0	3	4	100.0	100.0	11	1	98.0	98.1	.....	.....	.....	.....
6	8 to 8.9	.....	.....	.....	90.3	2	2	99.6	99.4	15	21	96.1	97.8	.....	.....	.....	.....
7	9 to 9.9	.....	.....	.....	90.3	3	.....	99.3	99.2	5	2	93.6	92.0	.....	.....	.....	.....
8	10 to 10.9	.....	2	.....	90.3	45	3	98.9	99.2	17	21	92.8	91.4	23	3	100.0	100.0
9	11 to 11.9	.....	4	.....	83.8	6	7	92.9	98.8	5	3	89.9	85.6	64	48	91.0	97.9
10	12 to 12.9	.....	.....	.....	70.9	94	28	92.1	97.8	29	19	89.1	84.7	67	49	65.9	68.5
11	13 to 13.9	.....	1	.....	70.9	14	19	79.5	94.1	69	15	84.2	79.4	8	13	39.6	34.9
12	14 to 14.9	.....	.....	.....	67.7	16	23	77.6	91.6	66	25	72.6	75.3	8	.....	36.5	26.0
13	15 to 15.9	3	1	100.0	67.7	89	124	75.5	88.5	99	97	61.5	68.3	78	3	33.3	26.0
14	16 to 16.9	3	.....	93.6	64.5	80	46	63.6	72.1	45	24	44.9	41.4	1	32	4.7	24.0
15	17 to 17.9	1	2	87.2	64.5	52	51	52.9	66.0	34	33	37.3	34.7	10	2	4.3	2.0
16	18 to 18.9	.....	.....	85.1	58.0	48	80	45.9	59.2	28	12	31.6	25.6	1	.....	0.4	0.7
17	19 to 19.9	1	.....	85.1	58.0	10	23	39.5	48.6	9	2	26.9	22.2	.....	1	.....	0.7
18	20 to 20.9	3	1	83.0	58.0	118	141	38.2	45.5	47	22	25.4	21.7	.....	.....	.....	.....
19	21 to 21.9	.....	.....	76.6	54.8	44	27	22.4	26.8	27	16	17.5	15.6	.....	.....	.....	.....
20	22 to 22.9	21	10	76.6	54.8	53	71	16.5	23.2	25	12	12.9	11.1	.....	.....	.....	.....
21	23 to 23.9	.....	.....	31.9	22.6	8	20	9.4	13.8	16	7	8.7	7.8	.....	.....	.....	.....
22	24 to 24.9	.....	.....	31.9	22.6	4	29	8.3	11.1	8	2	6.0	5.8	.....	.....	.....	.....
23	25 to 25.9	14	6	31.9	22.6	18	18	7.8	7.3	9	11	4.7	5.3	.....	.....	.....	.....
24	26 to 26.9	.....	.....	2.1	3.2	2	12	5.3	4.9	4	2	3.2	2.2	.....	.....	.....	.....
25	27 to 27.9	1	1	2.1	3.2	4	5	5.1	3.3	3	1	2.5	1.7	.....	.....	.....	.....
26	28 to 28.9	.....	.....	.....	.....	7	3	4.5	2.6	4	.....	2.0	1.4	.....	.....	.....	.....
27	29 to 29.9	.....	.....	.....	.....	2	1	3.6	2.2	1	1	1.4	1.4	.....	.....	.....	.....
28	30 to 30.9	.....	.....	.....	.....	9	1	3.3	2.1	1	1	1.2	1.1	.....	.....	.....	.....
29	31 to 31.9	.....	.....	.....	.....	6	5	2.1	2.0	.....	.....	1.0	0.8	.....	.....	.....	.....
30	32 to 32.9	.....	.....	.....	.....	2	3	1.3	1.3	1	.....	1.0	0.8	.....	.....	.....	.....
31	33 to 33.9	.....	.....	.....	.....	1	1	1.0	0.9	1	3	0.8	0.8	.....	.....	.....	.....
32	34 to 34.9	.....	.....	.....	.....	.....	2	0.9	0.8	.....	.....	0.7	.....	.....	.....	.....	.....
33	35 to 35.9	.....	.....	.....	.....	2	1	0.9	0.5	.....	.....	0.7	.....	.....	.....	.....	.....
34	36 to 36.9	.....	.....	.....	.....	1	.....	0.6	0.4	.....	.....	0.7	.....	.....	.....	.....	.....
35	37 to 37.9	.....	.....	.....	.....	.....	.....	0.5	0.4	.....	.....	0.7	.....	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	1	.....	0.5	0.4	.....	.....	0.7	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	1	.....	0.4	0.4	.....	.....	0.7	.....	.....	.....	.....	.....
38	40 to 40.9	.....	.....	.....	.....	1	.....	0.3	0.4	.....	.....	0.7	.....	.....	.....	.....	.....
39	41 to 41.9	.....	.....	.....	.....	.....	1	0.1	0.4	.....	.....	0.7	.....	.....	.....	.....	.....
40	42 to 42.9	.....	.....	.....	.....	1	.....	0.1	0.3	.....	.....	0.7	.....	.....	.....	.....	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	0.3	1	.....	0.7	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	0.5	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	0.5	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	0.3	2	.....	0.5	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	2	.....	0.3	.....	.....	0.2	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	.....	.....
47	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.2	.....	.....	.....	.....	.....
49	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	54 to 54.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	58 to 58.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	59 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	61 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	64 to 64.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	66 to 66.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	70 to 70.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	73 to 73.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	74 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
73	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
76	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
77	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
78	89 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
79	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	98 to 98.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in New England states 10 in 1900 and 12 in 1890.

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
Helpers, boiler-makers—Continued.												Helpers, machinists.								
Central states.				Pacific states.				Total.				New England states.				Middle states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
168	79	.....	.....	25	29	.....	.....	1,043	614	.....	.....	48	70	.....	.....	671	246	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	1	.....	100.0	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	4	.....	99.9	.....	.....	.....	.....	.....	1	21	99.8	100.0	3
.....	.....	.....	.....	.....	.....	.....	.....	7	7	99.5	100.0	.....	.....	.....	.....	10	2	99.7	91.5	4
13	.....	100.0	.....	.....	.....	.....	.....	24	1	98.9	98.8	1	1	100.0	100.0	17	19	98.2	90.7	5
.....	.....	92.3	.....	.....	.....	.....	.....	15	21	96.6	98.7	2	.....	97.9	98.6	27	.....	95.7	83.0	6
1	5	92.3	100.0	.....	.....	.....	.....	6	7	95.1	95.3	.....	.....	93.8	98.6	23	1	91.6	83.0	7
7	2	91.7	93.7	1	1	100.0	100.0	48	27	94.5	94.1	1	3	93.8	98.6	41	12	88.2	82.5	8
6	.....	87.5	91.1	.....	.....	96.0	96.6	75	46	89.9	89.7	.....	2	91.7	94.3	14	3	82.1	77.7	9
2	1	83.9	91.1	.....	1	96.0	96.6	98	70	82.8	82.2	3	2	91.7	91.4	38	9	80.0	76.4	10
13	5	82.7	89.9	.....	.....	96.0	93.1	90	33	73.4	70.3	2	2	85.4	88.6	45	18	74.4	72.8	11
18	13	75.0	83.6	.....	.....	96.0	93.1	92	38	64.7	65.5	.....	.....	81.2	85.7	58	20	67.6	65.5	12
13	8	64.3	67.1	2	2	96.0	93.1	187	110	55.9	59.3	36	49	81.2	85.7	143	53	59.8	57.3	13
6	2	56.6	57.0	.....	.....	88.0	86.2	52	58	38.0	41.4	3	7	6.2	15.7	101	16	38.4	35.8	14
8	4	53.0	54.4	.....	.....	88.0	86.2	52	39	33.0	31.9	.....	1	.....	5.7	56	26	23.4	29.3	15
5	8	48.2	49.4	.....	.....	88.0	86.2	34	20	28.0	25.6	.....	3	.....	4.3	39	10	15.0	13.7	16
1	10	45.2	39.2	.....	.....	88.0	86.2	10	13	24.8	22.3	.....	.....	.....	.....	18	5	9.2	14.7	17
16	11	44.6	26.6	8	13	88.0	86.2	71	46	23.8	20.2	.....	.....	.....	.....	22	12	6.6	12.6	18
5	4	35.1	12.7	.....	.....	56.0	41.4	32	20	17.0	12.7	.....	.....	.....	.....	2	1	3.3	7.8	19
14	3	32.1	7.6	9	2	56.0	41.4	48	17	13.9	9.4	.....	.....	.....	.....	10	4	3.0	7.3	20
17	3	23.8	3.8	.....	1	20.0	34.5	33	11	9.3	6.6	.....	.....	.....	.....	9	5	1.5	5.7	21
10	.....	13.7	.....	.....	.....	20.0	31.0	18	2	6.2	4.9	.....	.....	.....	.....	.....	1	0.2	3.7	22
11	.....	7.7	.....	5	7	20.0	31.0	25	18	4.4	4.5	.....	.....	.....	.....	1	1	0.2	3.3	23
.....	.....	1.2	.....	.....	.....	.....	6.9	4	2	2.0	1.6	.....	.....	.....	.....	.....	1	.....	2.9	24
2	.....	1.2	.....	.....	1	.....	6.9	5	2	1.6	1.3	.....	.....	.....	.....	.....	1	.....	2.4	25
.....	.....	.....	.....	.....	.....	.....	3.4	4	.....	1.2	1.0	.....	.....	.....	.....	.....	1	.....	2.0	26
.....	.....	.....	.....	.....	.....	.....	3.4	1	1	0.8	1.0	.....	.....	.....	.....	.....	2	.....	1.6	27
.....	.....	.....	.....	.....	1	.....	3.4	1	2	0.7	0.8	.....	.....	.....	.....	.....	1	.....	0.8	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.6	0.5	.....	.....	.....	.....	.....	1	.....	0.4	29
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.6	0.5	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	1	3	0.5	0.5	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	73
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80

TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		Helpers, machinists—Continued.															
		Southern states.				Central states.				Pacific states.				Total.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	344	110	.....	.....	455	112	.....	.....	29	30	.....	.....	1,547	568	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....
3	5 to 5.9	.....	.....	.....	.....	7	1	100.0	100.0	.....	.....	.....	.....	8	22	99.9	100.0
4	6 to 6.9	.....	.....	.....	.....	.....	2	98.5	99.1	.....	.....	.....	.....	10	4	99.4	96.1
5	7 to 7.9	.....	.....	.....	.....	2	5	98.5	97.3	.....	.....	.....	.....	20	25	98.8	95.4
6	8 to 8.9	1	.....	100.0	.....	3	1	98.0	92.8	.....	.....	.....	.....	33	1	97.5	91.0
7	9 to 9.9	.....	.....	99.7	.....	2	1	97.4	92.0	.....	.....	.....	.....	25	2	95.4	90.8
8	10 to 10.9	141	24	99.7	100.0	13	9	96.9	91.1	.....	.....	.....	.....	196	48	93.7	90.5
9	11 to 11.9	49	18	58.7	78.2	3	1	94.1	83.0	.....	.....	.....	.....	66	24	81.1	82.0
10	12 to 12.9	74	32	44.5	61.8	46	16	93.4	82.1	.....	.....	.....	.....	161	59	76.8	77.8
11	13 to 13.9	7	13	28.0	32.7	38	5	83.8	67.8	.....	.....	.....	.....	92	38	66.4	67.4
12	14 to 14.9	11	2	20.9	20.9	22	12	75.0	63.4	.....	.....	.....	.....	86	34	60.4	60.8
13	15 to 15.9	26	8	17.7	19.1	177	40	70.1	52.7	1	.....	100.0	.....	383	150	54.9	54.8
14	16 to 16.9	11	1	10.2	11.8	32	6	31.2	17.0	.....	.....	96.6	.....	147	30	30.1	28.4
15	17 to 17.9	20	11	7.0	10.9	71	9	24.2	11.6	5	2	96.6	100.0	152	49	20.6	23.1
16	18 to 18.9	.....	1	1.2	0.9	6	.....	8.6	3.6	.....	.....	79.3	93.3	45	14	10.8	14.4
17	19 to 19.9	4	.....	1.2	.....	7	.....	7.3	3.6	.....	1	79.3	93.3	29	6	7.9	12.0
18	20 to 20.9	.....	.....	.....	.....	22	3	5.7	3.6	8	12	79.3	90.0	52	27	6.0	10.9
19	21 to 21.9	.....	.....	.....	.....	1	.....	0.9	0.9	1	.....	51.7	60.0	4	1	2.6	6.2
20	22 to 22.9	.....	.....	.....	.....	2	1	0.7	0.9	13	7	48.3	50.0	25	12	2.4	6.0
21	23 to 23.9	.....	.....	.....	.....	.....	.....	0.2	.....	.....	1	3.4	26.7	9	6	0.8	3.9
22	24 to 24.9	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	3.4	23.3	.....	1	0.2	2.8
23	25 to 25.9	.....	.....	.....	.....	.....	.....	0.2	.....	1	5	3.4	23.3	2	6	0.2	2.6
24	26 to 26.9	.....	.....	.....	.....	.....	.....	0.2	.....	.....	1	.....	6.7	.....	2	0.1	1.6
25	27 to 27.9	.....	.....	.....	.....	.....	.....	0.2	.....	.....	1	.....	3.3	.....	2	0.1	1.2
26	28 to 28.9	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	.....	.....	.....	1	0.1	0.9
27	29 to 29.9	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	.....	.....	.....	2	0.1	0.7
28	30 to 30.9	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	.....	.....	.....	1	0.1	0.4
29	31 to 31.9	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	.....	.....	.....	1	0.1	0.2
30	32 to 32.9	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	.....	.....	.....	.....	0.1	.....
31	33 to 33.9	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	.....	.....	.....	.....	0.1	.....
32	34 to 34.9	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	.....	.....	.....	.....	0.1	.....
33	35 to 35.9	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	.....	.....	.....	.....	0.1	.....
34	36 to 36.9	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	.....	.....	.....	.....	0.1	.....
35	37 to 37.9	.....	.....	.....	.....	1	.....	0.2	.....	.....	.....	.....	.....	1	.....	0.1	.....
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	40 to 40.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	54 to 54.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	58 to 58.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	59 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	61 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	64 to 64.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	66 to 66.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	70 to 70.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	73 to 73.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	74 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
73	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
76	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
77	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
78	89 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
79	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	98 to 98.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																								
Helpers, molders and core-makers.																								
New England states.				Middle states.				Southern states.				Central states.				Pacific states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
214	85	.....	.....	431	96	.....	.....	105	92	.....	.....	147	115	.....	.....	57	32	.....	.....	954	370	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	5	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	100.0	.....	3
.....	.....	.....	.....	3	1	98.8	100.0	.....	.....	.....	.....	.....	20	.....	100.0	.....	.....	.....	.....	3	21	99.4	100.0	4
.....	.....	.....	.....	5	.....	98.1	98.9	18	5	100.0	100.0	1	5	100.0	82.6	.....	.....	.....	.....	24	10	99.1	94.3	5
.....	.....	.....	.....	.....	.....	97.0	98.9	1	.....	82.9	94.6	.....	4	99.3	78.3	.....	.....	.....	.....	1	4	96.6	91.6	6
.....	.....	.....	.....	2	.....	97.0	98.9	.....	1	81.9	94.6	1	2	99.3	74.8	.....	.....	.....	.....	3	3	96.5	90.5	7
.....	.....	.....	.....	6	7	96.5	98.9	40	29	81.9	93.5	9	7	98.6	73.1	.....	.....	.....	.....	55	43	96.2	89.7	8
1	.....	100.0	.....	3	.....	95.1	91.6	30	13	48.8	62.0	12	18	92.5	67.0	.....	.....	.....	.....	46	31	90.4	78.1	9
1	.....	99.5	.....	11	35	94.4	91.6	5	29	15.2	47.8	18	3	84.3	51.3	.....	1	.....	100.0	35	68	85.6	69.7	10
107	.....	99.1	.....	74	13	91.9	55.2	.....	3	10.5	16.3	1	10	72.1	48.7	.....	.....	.....	96.9	182	26	81.9	51.3	11
10	.....	49.1	.....	74	16	74.7	41.6	.....	1	10.5	13.0	10	6	71.4	40.0	.....	.....	.....	96.9	94	23	62.9	44.3	12
6	23	44.4	100.0	109	14	57.5	25.0	7	7	10.5	12.0	39	29	64.6	34.8	2	1	100.0	96.9	163	74	53.0	38.1	13
70	11	41.6	34.3	119	1	32.2	10.4	.....	.....	3.8	4.4	21	2	38.1	9.6	4	.....	96.5	93.7	214	14	35.9	18.1	14
6	1	8.9	2.9	2	1	4.6	9.4	4	1	3.8	4.4	15	8	23.8	7.8	4	1	89.5	93.7	31	12	13.5	14.3	15
5	.....	6.1	.....	5	.....	4.2	8.3	.....	3	.....	3.3	1	.....	13.6	0.9	.....	.....	82.4	90.6	11	3	10.2	11.1	16
.....	.....	3.8	.....	.....	1	3.0	8.3	.....	.....	.....	.....	9	1	12.9	0.9	.....	.....	82.4	90.6	9	2	9.1	10.3	17
1	.....	3.8	.....	7	1	3.0	7.3	.....	.....	.....	.....	1	.....	6.8	.....	26	10	82.4	90.6	35	11	8.2	9.7	18
.....	.....	3.3	.....	2	.....	1.4	6.2	.....	.....	.....	.....	5	.....	6.1	.....	.....	10	36.8	59.4	7	10	4.5	6.8	19
1	.....	3.3	.....	3	2	0.9	6.2	.....	.....	.....	.....	.....	.....	2.7	.....	6	4	36.8	28.1	10	6	3.8	4.0	20
.....	.....	2.8	.....	.....	.....	0.2	4.2	.....	.....	.....	.....	.....	.....	2.7	.....	.....	.....	26.3	15.6	.....	.....	2.7	2.4	21
4	.....	2.8	.....	1	.....	0.2	4.2	.....	.....	.....	.....	.....	.....	2.7	.....	.....	.....	26.3	15.6	5	.....	2.7	2.4	22
.....	.....	0.9	.....	.....	2	.....	4.2	.....	.....	.....	.....	2	.....	2.7	.....	14	.....	26.3	15.6	16	2	2.2	2.4	23
.....	.....	0.9	.....	.....	1	.....	2.1	.....	.....	.....	.....	1	.....	1.4	.....	.....	.....	1.8	15.6	1	1	0.5	1.9	24
1	.....	0.9	.....	.....	1	.....	1.0	.....	.....	.....	.....	1	.....	0.7	.....	.....	.....	1.8	15.6	2	1	0.4	1.6	25
.....	.....	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	5	1.8	15.6	1	5	0.2	1.4	26
1	.....	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	.....	27
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80

TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		Machine tenders and second-class machinists.															
		New England states.				Middle states.				Central states.				Total.[1]			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	759	531	.....	.....	1,348	423	.....	.....	1,019	670	.....	.....	3,151	1,627	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	100.0	.....	4	.....	100.0
3	5 to 5.9	2	3	100.0	100.0	3	.....	100.0	.....	13	35	100.0	99.4	18	39	100.0	99.7
4	6 to 6.9	2	3	99.7	99.4	4	2	99.8	100.0	15	23	98.7	94.2	21	29	99.4	97.3
5	7 to 7.9	10	22	99.5	98.9	13	11	99.5	99.5	22	45	97.2	90.7	45	78	98.8	95.5
6	8 to 8.9	11	25	98.2	94.7	76	32	98.5	96.9	21	46	95.1	84.0	108	103	97.3	90.7
7	9 to 9.9	5	10	96.7	90.0	34	3	92.9	89.3	40	23	93.0	77.1	79	36	93.9	84.4
8	10 to 10.9	45	22	96.0	88.1	36	6	90.4	88.6	70	52	89.1	73.7	151	80	91.4	82.2
9	11 to 11.9	15	14	90.1	84.0	19	3	87.7	87.2	27	14	82.2	66.0	61	31	86.6	77.3
10	12 to 12.9	46	29	88.1	81.4	83	7	86.3	86.5	55	57	79.6	63.9	184	93	84.7	75.4
11	13 to 13.9	27	38	82.1	75.9	164	18	80.1	84.8	24	33	74.2	55.4	215	89	78.8	69.6
12	14 to 14.9	45	26	78.5	68.7	38	10	68.0	80.6	25	28	71.8	50.4	109	59	72.0	64.2
13	15 to 15.9	110	67	72.6	63.8	105	61	65.1	78.2	101	81	69.4	47.0	316	209	68.5	60.6
14	16 to 16.9	52	26	58.1	51.2	125	26	57.4	63.8	123	31	59.5	34.9	302	83	58.5	47.7
15	17 to 17.9	69	26	51.2	46.3	89	27	48.1	57.7	91	33	47.4	30.3	253	86	48.9	42.6
16	18 to 18.9	48	16	42.2	41.4	104	17	41.5	51.3	43	17	38.5	25.4	199	50	40.9	37.3
17	19 to 19.9	27	13	35.8	38.4	28	7	33.8	47.3	53	8	34.2	22.8	108	28	34.6	34.3
18	20 to 20.9	76	49	32.3	36.0	117	55	31.7	45.6	68	35	29.0	21.6	264	140	31.2	32.5
19	21 to 21.9	21	4	22.3	26.7	34	21	23.0	32.6	32	6	22.4	16.4	91	31	22.8	23.9
20	22 to 22.9	42	29	19.5	26.0	69	26	20.5	27.6	69	37	19.2	15.5	180	92	19.9	22.0
21	23 to 23.9	11	18	14.0	20.5	18	7	15.4	21.5	26	5	12.5	10.0	55	30	14.2	16.4
22	24 to 24.9	20	17	12.5	17.1	33	7	14.0	19.8	21	7	9.9	9.2	76	31	12.4	14.6
23	25 to 25.9	35	16	9.9	13.9	58	25	11.6	18.2	32	36	7.8	8.2	120	77	10.0	12.6
24	26 to 26.9	16	9	5.3	10.9	41	13	7.6	12.3	11	8	4.7	2.8	68	30	6.2	7.9
25	27 to 27.9	9	10	3.2	9.2	38	26	4.6	9.2	17	7	3.6	1.6	66	43	4.0	6.1
26	28 to 28.9	10	11	2.0	7.4	14	9	1.8	3.1	10	2	2.0	0.6	34	22	2.0	3.4
27	29 to 29.9	5	7	0.7	5.3	9	4	0.7	0.9	8	2	1.0	0.3	25	13	0.9	2.1
28	30 to 30.9	.....	7	.....	4.0	1	.....	0.1	.....	1	.....	0.2	.....	2	7	0.1	1.3
29	31 to 31.9	.....	6	.....	2.6	.....	.....	.....	.....	1	.....	0.1	.....	1	6	(2)	0.9
30	32 to 32.9	.....	6	.....	1.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	0.5
31	33 to 33.9	.....	2	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.1
32	34 to 34.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	40 to 40.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	54 to 54.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	58 to 58.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	59 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	61 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	64 to 64.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	66 to 66.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	70 to 70.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	73 to 73.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	74 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
73	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
76	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
77	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
78	89 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
79	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	98 to 98.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Pacific states 25 in 1900 and 3 in 1890.

[2] Less than one-tenth of 1 per cent.

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Machinists, including tool-makers and metal pattern makers.

New England states.				Middle states.				Southern states.				Central states.				Pacific states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
1,394	943	.....	.....	2,682	1,197	.....	.....	294	250	.....	.....	1,398	879	.....	.....	397	169	.....	.....	6,165	3,438	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	2	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	3
.....	4	.....	99.8	2	.....	100.0	.....	.....	.....	.....	.....	2	1	100.0	100.0	.....	.....	.....	.....	4	5	100.0	99.9	4
4	2	100.0	99.4	3	6	99.9	100.0	.....	.....	.....	.....	9	1	99.8	99.8	.....	.....	.....	.....	16	9	99.9	99.8	5
2	3	99.7	99.2	4	.....	99.8	99.5	.....	.....	.....	.....	.....	2	99.2	99.7	.....	.....	.....	.....	6	5	99.7	99.5	6
4	.....	99.6	98.8	1	.....	99.6	99.5	.....	.....	.....	.....	1	1	99.2	99.5	.....	.....	.....	.....	6	1	99.6	99.4	7
1	8	99.3	98.8	11	2	99.6	99.5	9	.....	100.0	.....	7	4	99.1	99.4	.....	1	.....	100.0	28	10	99.5	99.3	8
5	4	99.2	98.5	6	.....	99.2	99.3	.....	.....	96.9	.....	3	2	98.6	98.9	.....	.....	.....	99.4	14	6	99.0	99.0	9
10	7	98.8	98.1	10	2	99.0	99.3	8	9	96.9	100.0	4	9	98.4	98.7	.....	.....	.....	99.4	32	27	98.8	98.9	10
8	11	98.1	97.4	16	3	98.6	99.1	.....	.....	94.2	96.4	14	15	98.1	97.7	.....	.....	.....	99.4	38	29	98.3	98.1	11
13	11	97.6	96.2	11	.....	98.0	98.9	.....	.....	94.2	96.4	20	11	97.1	96.0	.....	.....	.....	99.4	44	22	97.7	97.3	12
35	45	96.6	95.0	29	14	97.6	98.9	25	17	94.2	96.4	33	45	95.7	94.7	.....	.....	.....	99.4	172	121	97.0	96.6	13
51	35	90.5	90.2	68	11	96.5	97.7	2	.....	85.7	89.6	75	34	93.3	89.6	.....	.....	.....	99.4	196	80	94.2	93.1	14
91	42	86.9	86.5	88	33	94.0	96.8	17	4	85.0	89.6	39	42	88.0	85.7	.....	.....	.....	99.4	235	121	91.0	90.8	15
86	36	80.3	82.1	161	26	90.7	94.0	.....	.....	79.2	88.0	34	28	85.2	81.0	2	.....	100.0	99.4	288	90	87.2	87.2	16
46	19	74.2	78.3	52	24	84.7	91.9	.....	1	79.2	88.0	19	6	82.8	77.8	.....	.....	99.5	99.4	117	50	82.6	84.6	17
126	106	70.9	76.2	320	124	82.7	89.9	45	27	79.2	87.6	176	104	81.4	77.1	1	.....	99.5	99.4	668	361	80.7	83.2	18
27	32	61.8	65.0	106	46	70.8	79.5	.....	5	63.9	76.8	39	30	68.8	65.3	1	.....	99.2	99.4	173	173	69.9	72.7	19
153	139	59.9	61.6	296	119	66.8	75.7	30	33	63.9	74.8	253	125	66.0	61.9	8	3	99.0	99.4	740	419	67.0	69.4	20
68	51	48.9	46.9	218	99	55.8	65.7	20	39	58.7	61.6	28	32	47.9	47.6	.....	.....	97.0	97.6	334	221	55.0	57.2	21
80	48	44.0	41.5	149	51	47.7	57.4	13	11	46.9	46.0	46	31	45.9	44.0	.....	.....	97.0	97.6	288	141	49.6	50.8	22
174	120	38.3	36.4	341	160	42.1	53.2	44	30	42.5	41.6	264	161	42.6	40.5	27	1	97.0	97.6	850	472	45.0	46.7	23
44	16	25.8	23.7	67	42	29.4	39.8	1	8	27.5	29.6	54	22	23.7	22.2	.....	1	90.2	97.0	166	89	31.2	32.9	24
80	37	22.6	22.0	125	66	26.9	36.3	29	39	27.2	26.4	112	60	19.9	19.6	33	14	90.2	96.4	379	216	28.5	30.4	25
36	15	16.9	18.0	47	24	22.2	30.8	.....	.....	17.3	10.8	17	9	11.9	12.8	1	.....	81.9	88.1	101	48	22.3	24.1	26
15	11	14.3	16.4	34	21	20.5	28.8	1	.....	17.3	10.8	8	3	10.6	11.8	.....	.....	81.6	88.1	58	35	20.7	22.7	27
94	62	13.2	15.3	186	74	19.2	27.0	44	17	17.0	10.8	77	60	10.1	11.5	116	87	81.6	88.1	517	250	19.8	21.6	28
5	1	6.5	8.7	42	21	12.3	20.9	.....	.....	2.0	4.0	7	4	4.6	4.6	.....	1	52.4	66.2	54	27	11.4	14.4	29
34	15	6.1	8.6	43	28	10.7	19.1	4	2	2.0	4.0	22	9	4.1	4.2	73	31	52.4	65.7	176	85	10.5	13.6	30
13	19	3.7	7.0	42	26	9.1	16.8	.....	5	0.7	3.2	10	8	2.5	3.2	10	7	34.0	47.3	75	65	7.6	11.1	31
6	7	2.8	5.0	15	16	7.6	14.6	.....	.....	0.7	1.2	.....	1	1.8	2.3	.....	14	31.5	43.2	21	38	6.4	9.2	32
12	11	2.3	4.3	24	33	7.0	13.3	2	2	0.7	1.2	11	8	1.8	2.2	71	38	31.5	34.9	120	92	6.1	8.1	33
2	4	1.5	3.1	24	16	6.1	10.5	.....	.....	.....	0.4	3	3	1.0	1.2	.....	3	13.6	12.4	29	26	4.1	5.5	34
1	3	1.3	2.7	19	22	5.2	9.2	.....	.....	.....	0.4	2	2	0.8	0.9	40	9	13.6	10.6	62	36	3.6	4.7	35
2	4	1.3	2.4	25	10	4.5	7.3	.....	.....	.....	0.4	4	1	0.6	0.7	2	1	3.5	5.3	33	16	2.6	3.6	36
2	2	1.1	1.9	11	10	3.6	6.5	.....	.....	.....	0.4	3	.....	0.4	0.6	.....	.....	3.0	4.7	16	12	2.1	3.2	37
5	5	1.0	1.7	14	8	3.2	5.6	.....	1	.....	0.4	1	3	0.1	0.6	9	6	3.0	4.7	29	23	1.8	2.8	38
1	1	0.6	1.2	16	7	2.7	5.0	.....	.....	.....	.....	.....	.....	0.1	0.2	.....	.....	0.8	1.2	17	8	1.4	2.2	39
2	3	0.6	1.1	11	5	2.1	4.4	.....	.....	.....	.....	.....	.....	0.1	0.2	.....	.....	0.8	1.2	13	8	1.1	1.9	40
.....	.....	0.4	0.8	4	6	1.6	4.0	.....	.....	.....	.....	.....	.....	0.1	0.2	.....	1	0.8	1.2	4	7	0.9	1.7	41
.....	2	0.4	0.8	6	3	1.5	3.5	.....	.....	.....	.....	.....	.....	0.1	0.2	.....	.....	0.8	0.6	6	5	0.8	1.5	42
2	1	0.4	0.6	4	9	1.3	3.2	.....	.....	.....	.....	.....	.....	0.1	0.2	3	.....	0.8	0.6	9	10	0.7	1.4	43
.....	.....	0.3	0.4	6	4	1.1	2.5	.....	.....	.....	.....	.....	1	0.1	0.2	.....	.....	.....	0.6	6	5	0.6	1.1	44
1	1	0.3	0.4	3	2	0.9	2.2	.....	.....	.....	.....	1	.....	0.1	0.1	.....	.....	.....	0.6	5	3	0.5	0.9	45
.....	1	0.2	0.3	1	9	0.8	2.0	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	0.6	1	10	0.4	0.8	46
.....	.....	0.2	0.2	3	1	0.8	1.2	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	0.6	3	1	0.4	0.6	47
1	.....	0.2	0.2	3	3	0.6	1.2	.....	.....	.....	.....	.....	1	.....	0.1	.....	1	.....	0.6	4	5	0.3	0.5	48
.....	.....	0.1	0.2	2	1	0.5	0.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	0.3	0.4	49
.....	.....	0.1	0.2	1	.....	0.5	0.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.2	0.4	50
.....	.....	0.1	0.2	.....	.....	0.4	0.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.4	51
.....	.....	0.1	0.2	2	3	0.4	0.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3	0.2	0.4	52
.....	.....	0.1	0.2	1	.....	0.4	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.2	0.3	53
.....	.....	0.1	0.2	2	3	0.3	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3	0.2	0.3	54
.....	.....	0.1	0.2	2	.....	0.2	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.2	0.2	55
.....	1	0.1	0.2	.....	.....	0.2	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.1	0.2	56
.....	1	0.1	0.1	.....	.....	0.2	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.1	0.2	57
.....	.....	0.1	.....	.....	.....	0.2	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.1	58
.....	.....	0.1	.....	.....	.....	0.2	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.1	59
.....	.....	0.1	.....	.....	1	0.2	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.1	0.1	60
.....	.....	0.1	.....	1	.....	0.2	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	0.1	61
.....	.....	0.1	.....	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.1	62
.....	.....	0.1	.....	2	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.1	0.1	63
.....	.....	0.1	.....	.....	1	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.1	0.1	64
.....	.....	0.1	.....	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.1	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	0.1	.....	2	1	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	0.1	0.1	67
1	.....	0.1	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(2)	(2)	68
.....	.....	0.1	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(2)	(2)	69
.....	.....	0.1	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(2)	(2)	70
.....	.....	0.1	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(2)	(2)	71
.....	.....	0.1	.....	.....	1	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	(2)	(2)	72
.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(2)	(2)	73
1	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(2)	.....	74
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80

TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		Molders, floor.															
		New England states.				Middle states.				Central states.				Total.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	44	44	.....	.....	84	70	.....	.....	390	123	.....	.....	518	237	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	8 to 8.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....	1	.....	100.0
7	9 to 9.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.2	.....	.....	.....	99.5
8	10 to 10.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.2	.....	.....	.....	99.5
9	11 to 11.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.2	.....	.....	.....	99.5
10	12 to 12.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.2	.....	.....	.....	99.5
11	13 to 13.9	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	99.2	2	.....	100.0	99.5
12	14 to 14.9	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	99.5	99.2	1	.....	99.6	99.5
13	15 to 15.9	1	.....	97.7	.....	.....	.....	.....	.....	4	.....	99.5	99.2	5	.....	99.4	99.5
14	16 to 16.9	.....	.....	95.4	.....	.....	.....	.....	.....	1	.....	98.4	99.2	1	.....	98.4	99.5
15	17 to 17.9	1	.....	95.4	.....	2	.....	100.0	.....	2	.....	98.2	99.2	5	.....	98.2	99.5
16	18 to 18.9	1	.....	93.2	.....	.....	1	97.6	100.0	4	.....	97.7	99.2	5	1	97.3	99.5
17	19 to 19.9	.....	.....	90.9	.....	.....	.....	97.6	98.6	5	.....	96.7	99.2	5	.....	96.3	99.1
18	20 to 20.9	.....	1	90.9	100.0	.....	1	97.6	98.6	12	8	95.4	99.2	12	10	95.4	99.1
19	21 to 21.9	.....	.....	90.9	97.7	.....	1	97.6	97.1	5	4	92.3	92.7	5	5	93.0	91.9
20	22 to 22.9	1	8	90.9	97.7	1	2	97.6	95.7	11	8	91.0	89.4	13	18	92.1	92.8
21	23 to 23.9	.....	.....	88.6	79.5	.....	.....	96.4	92.8	10	2	88.2	82.9	10	2	89.6	85.2
22	24 to 24.9	.....	1	88.6	79.5	3	.....	96.4	92.8	12	10	85.6	81.3	15	11	87.6	84.4
23	25 to 25.9	1	12	88.6	77.2	2	5	92.8	92.8	44	26	82.6	78.2	47	43	84.7	79.7
24	26 to 26.9	.....	2	86.3	50.0	.....	.....	90.5	85.7	13	7	71.3	52.0	13	9	75.7	61.6
25	27 to 27.9	4	1	86.3	45.4	.....	7	90.5	85.7	21	6	68.0	46.4	25	14	73.2	57.8
26	28 to 28.9	2	.....	77.2	43.2	.....	11	90.5	75.7	25	6	62.6	41.5	27	17	68.3	51.9
27	29 to 29.9	.....	1	72.7	43.2	3	1	90.5	60.0	22	4	56.2	36.6	25	6	63.1	44.7
28	30 to 30.9	19	6	72.7	40.9	41	28	86.9	58.6	53	19	50.5	33.3	113	53	58.3	42.2
29	31 to 31.9	2	.....	29.5	27.2	13	10	38.1	18.6	7	3	36.9	17.9	22	13	36.5	19.8
30	32 to 32.9	3	.....	25.0	27.2	7	1	22.6	4.3	15	3	35.1	15.4	25	4	32.2	14.3
31	33 to 33.9	3	2	18.2	27.2	8	.....	14.3	2.9	18	2	31.3	13.0	29	4	27.4	12.6
32	34 to 34.9	.....	.....	11.4	22.7	1	.....	4.8	2.9	8	5	26.7	11.4	9	5	21.8	11.0
33	35 to 35.9	2	1	11.4	22.7	1	2	3.6	2.9	12	3	24.6	7.3	15	6	20.1	8.8
34	36 to 36.9	.....	1	6.8	20.4	1	.....	2.4	.....	18	2	21.5	4.9	19	3	17.2	6.3
35	37 to 37.9	2	1	6.8	18.2	.....	.....	1.2	.....	9	.....	16.9	3.2	11	1	13.5	5.0
36	38 to 38.9	.....	1	2.3	15.9	1	.....	1.2	.....	7	.....	14.6	3.2	8	1	11.4	4.6
37	39 to 39.9	.....	1	2.3	13.6	.....	.....	.....	.....	11	1	12.8	3.2	11	2	9.8	4.2
38	40 to 40.9	.....	3	2.3	11.4	.....	.....	.....	.....	11	2	10.0	2.4	11	5	7.7	3.4
39	41 to 41.9	.....	.....	2.3	4.5	.....	.....	.....	.....	3	.....	7.2	0.8	3	.....	5.6	1.3
40	42 to 42.9	.....	1	2.3	4.5	.....	.....	.....	.....	4	.....	6.4	0.8	4	1	5.0	1.3
41	43 to 43.9	.....	1	2.3	2.3	.....	.....	.....	.....	3	1	5.4	0.8	3	2	4.2	0.8
42	44 to 44.9	1	.....	2.3	.....	.....	.....	.....	.....	3	.....	4.6	.....	4	.....	3.7	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	3.8	.....	5	.....	2.9	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2.6	.....	2	.....	1.9	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2.1	.....	1	.....	1.5	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	1.8	.....	3	.....	1.4	.....
47	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1.0	.....	2	.....	0.8	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.5	.....	1	.....	0.4	.....
49	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.3	.....	1	.....	0.2	.....
50	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	54 to 54.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	58 to 58.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	59 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	61 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	64 to 64.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	66 to 66.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	70 to 70.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	73 to 73.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	74 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
73	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
76	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
77	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
78	89 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
79	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	98 to 98.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Molders, not specified.

New England states.				Middle states.				Southern states.				Central states.				Pacific states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
261	822	.....	.....	880	738	.....	.....	126	121	.....	.....	665	595	.....	.....	98	96	.....	.....	2,080	1,872	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	3
.....	1	.....	99.7	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	100.0	99.9	4
.....	.....	.....	99.4	.....	.....	99.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.9	99.9	5
.....	.....	.....	99.4	2	1	99.8	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	99.9	99.9	6
4	2	100.0	99.4	1	1	99.6	99.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	3	99.9	99.8	7
4	5	98.5	98.8	4	4	99.5	99.8	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	9	9	99.6	99.6	8
5	1	96.9	97.2	1	4	99.0	99.2	.....	.....	.....	.....	.....	.....	99.8	.....	.....	.....	.....	.....	6	5	99.2	99.2	9
7	9	95.0	96.9	7	4	98.9	98.7	4	2	100.0	100.0	2	.....	99.8	.....	.....	.....	.....	.....	20	15	98.9	98.9	10
8	4	92.3	94.1	8	3	98.1	98.2	.....	.....	96.8	98.4	.....	6	99.5	100.0	.....	.....	.....	.....	16	13	97.9	98.1	11
8	2	89.3	92.8	10	9	97.2	97.8	.....	.....	96.8	98.4	8	13	99.5	99.0	.....	.....	.....	.....	26	24	97.1	97.4	12
6	16	86.2	92.2	40	31	96.1	96.5	6	8	96.8	98.4	18	31	98.3	96.8	.....	.....	.....	.....	70	86	95.8	96.1	13
11	16	83.9	87.3	23	14	91.5	92.3	1	2	92.0	91.7	67	33	95.6	91.6	.....	.....	.....	.....	102	65	92.4	91.5	14
5	7	79.7	82.3	24	37	88.9	90.4	11	2	91.3	90.1	50	73	85.5	86.0	.....	1	.....	100.0	90	120	87.4	88.1	15
9	12	77.8	80.1	57	34	86.2	85.4	.....	1	82.5	88.4	26	26	78.0	73.8	.....	.....	.....	99.0	92	73	83.0	81.7	16
13	11	74.3	76.4	18	18	79.7	80.8	.....	1	82.5	87.6	28	34	74.1	69.4	.....	.....	.....	99.0	59	64	78.4	77.8	17
9	22	69.4	73.0	58	57	77.7	78.4	7	15	82.5	86.8	34	56	69.9	63.7	.....	2	.....	99.0	108	152	75.5	74.3	18
12	9	65.9	66.1	34	17	71.1	70.7	1	.....	77.0	74.4	19	38	64.8	54.3	.....	.....	.....	96.9	66	64	70.2	66.2	19
19	32	61.3	63.3	59	74	67.2	68.4	19	23	76.2	74.4	33	78	61.9	47.9	3	.....	100.0	96.9	133	207	66.9	62.8	20
13	18	54.0	53.4	54	52	60.5	58.3	.....	7	61.1	55.4	16	39	57.0	34.8	.....	.....	96.9	96.9	83	116	60.4	51.7	21
18	55	49.0	47.8	22	29	54.4	51.3	1	11	61.1	49.6	11	33	54.6	28.2	.....	.....	96.9	96.9	52	128	56.3	45.5	22
28	26	42.1	30.7	114	74	51.9	47.4	27	15	60.3	40.5	67	60	52.9	22.7	2	1	96.9	96.9	238	176	53.7	38.7	23
2	14	31.4	22.7	32	33	38.9	37.3	1	9	38.9	28.1	21	23	42.8	12.6	.....	1	94.9	95.8	56	80	42.0	29.3	24
11	17	30.6	18.3	45	29	35.3	32.8	16	7	38.1	20.7	118	27	39.7	8.8	2	5	94.9	94.8	192	85	39.3	25.0	25
3	5	26.4	18.0	17	12	30.2	28.9	15	4	25.4	14.9	12	14	21.9	4.2	.....	.....	92.9	89.6	47	35	29.8	20.5	26
3	7	25.3	11.5	13	12	28.3	27.3	1	1	13.5	11.6	6	2	20.1	1.9	.....	.....	92.9	89.6	23	22	27.5	18.6	27
27	13	24.1	9.3	111	86	26.8	25.7	4	1	12.7	10.8	66	4	19.2	1.5	47	21	92.9	89.6	255	125	26.4	17.4	28
4	2	13.8	5.3	19	11	14.2	14.0	2	3	9.5	9.9	7	1	9.3	0.8	.....	.....	44.9	67.7	32	17	18.8	10.8	29
3	3	12.3	4.6	8	5	12.0	12.5	2	3	7.9	7.4	13	.....	8.2	0.7	17	2	44.9	67.7	43	13	12.2	9.8	30
6	3	11.1	3.7	27	23	11.1	11.8	2	2	6.4	5.0	7	.....	6.3	0.7	.....	.....	27.6	65.6	42	28	10.1	9.2	31
1	3	8.8	2.8	8	1	8.0	8.7	2	.....	4.8	3.3	4	1	5.2	0.7	.....	.....	27.6	65.6	15	5	8.0	7.7	32
2	3	8.4	1.9	11	10	7.1	8.6	3	3	3.2	3.3	5	1	4.6	0.5	21	40	27.6	65.6	42	57	7.3	7.4	33
5	.....	7.7	0.9	7	7	5.9	7.2	.....	.....	0.8	0.8	4	1	3.9	0.3	.....	10	6.1	24.0	16	18	5.2	4.4	34
1	2	5.7	0.9	4	8	5.1	6.3	1	.....	0.8	0.8	5	.....	3.3	0.2	2	6	6.1	13.5	13	16	4.4	3.4	35
1	.....	5.4	0.3	4	5	4.6	5.2	.....	1	.....	0.8	1	.....	2.6	0.2	.....	.....	4.1	7.3	6	6	3.8	2.5	36
1	.....	5.0	0.3	3	4	4.2	4.5	.....	.....	.....	.....	7	.....	2.4	0.2	.....	3	4.1	7.3	11	7	3.5	2.2	37
3	1	4.6	0.3	6	6	3.8	4.0	.....	.....	.....	.....	4	.....	1.4	0.2	2	2	4.1	4.2	15	9	2.9	1.8	38
.....	.....	3.4	.....	1	1	3.2	3.2	.....	.....	.....	.....	1	.....	0.8	0.2	.....	1	2.0	2.1	2	2	2.2	1.4	39
.....	.....	3.4	.....	4	4	3.0	3.0	.....	.....	.....	.....	.....	.....	0.6	0.2	1	1	2.0	1.0	5	5	2.1	1.3	40
1	.....	3.4	.....	3	3	2.6	2.5	.....	.....	.....	.....	.....	.....	0.6	0.2	.....	.....	1.0	.....	4	3	1.8	1.0	41
.....	.....	3.1	.....	3	1	2.2	2.1	.....	.....	.....	.....	.....	.....	0.6	0.2	.....	.....	1.0	.....	3	1	1.6	0.8	42
.....	.....	3.1	.....	4	.....	1.9	1.9	.....	.....	.....	.....	1	.....	0.6	0.2	.....	.....	1.0	.....	5	.....	1.5	0.8	43
2	.....	3.1	.....	.....	2	1.5	1.9	.....	.....	.....	.....	1	.....	0.4	0.2	.....	.....	1.0	.....	3	2	1.2	0.8	44
2	.....	2.3	.....	1	3	1.5	1.7	.....	.....	.....	.....	2	.....	0.3	0.2	1	.....	1.0	.....	6	3	1.1	0.7	45
1	.....	1.5	.....	1	1	1.4	1.2	.....	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	.....	2	1	0.8	0.5	46
.....	.....	1.2	.....	1	3	1.2	1.1	.....	.....	.....	.....	.....	1	.....	0.2	.....	.....	.....	.....	1	4	0.7	0.5	47
2	.....	1.2	.....	2	1	1.1	0.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	1	0.6	0.2	48
.....	.....	0.4	.....	.....	.....	0.9	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	0.2	49
.....	.....	0.4	.....	2	.....	0.9	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.4	0.2	50
.....	.....	0.4	.....	.....	1	0.7	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.4	0.2	51
.....	.....	0.4	.....	.....	.....	0.7	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	0.2	52
.....	.....	0.4	.....	1	.....	0.7	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.4	0.2	53
.....	.....	0.4	.....	.....	.....	0.6	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.2	54
.....	.....	0.4	.....	.....	.....	0.6	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.2	55
.....	.....	0.4	.....	.....	.....	0.6	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.2	56
.....	.....	0.4	.....	.....	1	0.6	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.3	0.2	57
.....	.....	0.4	.....	.....	.....	0.6	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.1	58
.....	.....	0.4	.....	.....	.....	0.6	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.1	59
.....	.....	0.4	.....	.....	1	0.6	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.3	0.1	60
.....	.....	0.4	.....	.....	.....	0.6	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.1	61
.....	.....	0.4	.....	.....	.....	0.6	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.1	62
.....	.....	0.4	.....	.....	.....	0.6	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.1	63
.....	.....	0.4	.....	.....	.....	0.6	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.1	64
.....	.....	0.4	.....	2	.....	0.6	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.3	0.1	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	0.4	.....	.....	.....	0.3	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.1	67
.....	.....	0.4	.....	1	.....	0.3	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.2	0.1	68
1	.....	0.4	.....	.....	.....	0.2	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.2	0.1	69
.....	.....	.....	.....	1	.....	0.2	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	0.1	70
.....	.....	.....	.....	.....	.....	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(1)	0.1	71
.....	.....	.....	.....	1	.....	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(1)	0.1	72
.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	73
.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	74
.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	75
.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	76
.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	77
.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	78
.....	.....	.....	.....	.....	1	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80

[1] Less than one-tenth of 1 per cent.

TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		Packers.												Painters.			
		New England states.				Central states.				Total.[1]				New England states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	61	60			131	87			219	154			54	32		
2	Less than 5						5		100.0		5		100.0				
3	5 to 5.9					2	10	100.0	94.3	2	10	100.0	96.7				
4	6 to 6.9					3	1	98.4	82.8	4	1	99.1	90.2				
5	7 to 7.9		3		100.0	1	5	96.2	81.6	2	8	97.3	89.6				
6	8 to 8.9				95.0	1	5	95.4	75.9	9	5	96.4	84.4				
7	9 to 9.9		1		95.0	2	4	94.6	70.1	2	5	92.3	81.2				
8	10 to 10.9				93.3	3	5	93.1	65.5	5	5	91.4	77.9				
9	11 to 11.9	1		100.0	93.3	1	1	90.8	59.8	2	1	89.1	74.7				
10	12 to 12.9	8	3	98.4	93.3	16	9	90.1	58.6	25	12	88.2	74.0				
11	13 to 13.9	3	1	85.3	88.3	15	10	77.8	48.3	19	13	76.7	66.2	1		100.0	
12	14 to 14.9	1	1	80.3	86.7	6	2	66.4	36.8	7	3	68.1	57.8			98.1	
13	15 to 15.9	20	29	78.7	85.0	8	15	61.8	34.5	29	46	64.9	55.8	1		98.1	
14	16 to 16.9	3		45.9	36.7	13	5	55.7	17.2	17	5	51.6	26.0	1		96.3	
15	17 to 17.9	6	2	40.9	36.7	11	2	45.8	11.5	24	4	43.9	22.7	2		94.4	
16	18 to 18.9	1		31.2	33.3	5	2	37.4	9.2	6	2	32.9	20.1	2		90.7	
17	19 to 19.9	1		29.5	33.3	6	2	33.6	6.9	7	2	30.2	18.8	4	2	87.0	100.0
18	20 to 20.9	9	9	27.9	33.3	5	2	29.0	4.6	15	11	27.0	17.5	20	8	79.6	93.7
19	21 to 21.9			13.1	18.3	6		25.2	2.3	6		20.1	10.4	6		42.6	68.7
20	22 to 22.9	4	5	13.1	18.3	18	1	20.6	2.3	23	7	17.4	10.4	1	3	31.5	68.7
21	23 to 23.9			6.6	10.0	1		6.8	1.2	1		6.9	5.8	8	4	29.6	59.3
22	24 to 24.9			6.6	10.0	1	1	6.1	1.2	1	1	6.4	5.8	1	1	14.8	46.8
23	25 to 25.9	2		6.6	10.0	4		5.3		7		6.0	5.2	5	2	13.0	43.7
24	26 to 26.9			3.3	10.0	1		2.3		1		2.8	5.2		5	3.7	37.5
25	27 to 27.9	2	1	3.3	10.0	1		1.5		3	1	2.3	5.2		1	3.7	21.8
26	28 to 28.9		1		8.3			0.8			2	0.9	4.6	1	1	3.7	18.7
27	29 to 29.9				6.7	1		0.8		1		0.9	3.2			1.8	15.6
28	30 to 30.9		4		6.7						4	0.5	3.2		2	1.8	15.6
29	31 to 31.9											0.5	0.6			1.8	9.4
30	32 to 32.9									1		0.5	0.6			1.8	9.4
31	33 to 33.9												0.6			1.8	9.4
32	34 to 34.9												0.6		1	1.8	9.4
33	35 to 35.9										1		0.6	1	1	1.8	6.2
34	36 to 36.9														1		3.1
35	37 to 37.9																
36	38 to 38.9																
37	39 to 39.9																
38	40 to 40.9																
39	41 to 41.9																
40	42 to 42.9																
41	43 to 43.9																
42	44 to 44.9																
43	45 to 45.9																
44	46 to 46.9																
45	47 to 47.9																
46	48 to 48.9																
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61	63 to 63.9																
62	64 to 64.9																
63	65 to 65.9																
64	66 to 66.9																
65	67 to 67.9																
66																	
67	69 to 69.9																
68	70 to 70.9																
69	71 to 71.9																
70	72 to 72.9																
71	73 to 73.9																
72	74 to 74.9																
73	75 to 75.9																
74	80 to 80.9																
75	82 to 82.9																
76	86 to 86.9																
77	88 to 88.9																
78	89 to 89.9																
79	95 to 95.9																
80	98 to 98.9																

[1] Includes also in Middle states 27 in 1900 and 7 in 1890.

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Painters—Continued.												Pattern-makers, wood and not specified.								
Middle states.				Central states.				Total.[2]				New England states.				Middle states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
130	59	.....	.....	140	61	.....	.....	343	161	.....	.....	48	31	.....	.....	215	203	.....	.....	1
.....	.....	.....	.....	.....	3	.....	100.0	.....	3	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	2	.....	95.1	.....	2	.....	98.1	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	3	3	100.0	91.8	3	3	100.0	96.9	.....	.....	.....	.....	1	1	100.0	100.0	4
2	.....	100.0	.....	4	1	97.8	86.9	6	1	99.1	95.0	.....	.....	.....	.....	.....	.....	99.5	99.5	5
.....	5	98.5	100.0	4	.....	95.0	85.3	4	5	97.4	94.4	1	.....	100.0	.....	.....	.....	99.5	99.5	6
.....	.....	98.5	91.5	1	.....	92.1	85.3	1	.....	96.2	91.3	.....	.....	97.9	.....	.....	.....	99.5	99.5	7
1	1	98.5	91.5	3	3	91.4	85.3	4	5	95.9	91.3	.....	.....	97.9	.....	1	.....	99.5	99.5	8
.....	.....	97.7	89.8	.....	2	89.3	80.4	.....	2	94.7	88.2	.....	1	97.9	100.0	.....	.....	99.1	99.5	9
2	.....	97.7	89.8	18	6	89.3	77.1	20	6	94.7	86.9	.....	.....	97.9	96.7	.....	.....	99.1	99.5	10
.....	.....	96.2	89.8	4	7	76.4	67.2	5	7	88.9	83.2	.....	.....	97.9	96.7	.....	1	99.1	99.5	11
1	.....	96.2	89.8	9	.....	73.6	55.8	10	.....	87.4	78.9	.....	.....	97.9	96.7	1	.....	99.1	99.0	12
4	3	95.4	89.8	33	11	67.1	55.8	43	16	84.5	78.9	.....	.....	97.9	96.7	1	1	98.6	99.0	13
3	2	92.3	84.7	17	5	43.6	37.7	21	7	72.0	68.9	.....	.....	97.9	96.7	.....	1	98.1	98.5	14
2	2	90.0	81.3	17	7	31.4	29.5	26	9	65.9	64.6	.....	.....	97.9	96.7	2	3	98.1	98.0	15
30	1	88.5	77.9	3	2	19.3	18.0	36	4	58.3	59.0	1	.....	97.9	96.7	.....	2	97.2	96.5	16
.....	1	65.4	76.2	2	.....	17.1	14.8	6	3	47.8	56.5	.....	.....	95.8	96.7	2	1	97.2	95.5	17
47	12	65.4	74.6	7	1	15.7	14.8	77	21	46.0	54.6	3	2	95.8	96.7	6	14	96.3	95.0	18
6	3	29.3	54.2	.....	1	10.7	13.1	13	4	23.6	41.6	1	.....	89.6	90.3	1	1	93.5	88.2	19
5	13	24.6	49.1	4	1	10.7	11.5	11	17	19.8	39.1	3	1	87.5	90.3	6	14	93.0	87.7	20
2	1	20.8	27.1	1	.....	7.8	9.8	11	6	16.6	28.6	2	1	81.2	87.1	9	2	90.2	80.8	21
3	1	19.2	25.4	1	.....	7.1	9.8	5	3	13.4	24.8	.....	1	77.1	83.8	10	5	86.0	79.8	22
4	3	16.9	23.7	3	3	6.4	9.8	12	9	11.9	23.0	8	3	77.1	80.6	33	38	81.4	77.3	23
2	2	13.9	18.6	.....	.....	4.3	4.9	2	7	8.4	17.4	1	2	60.4	71.0	6	20	66.0	58.6	24
.....	2	12.3	15.2	2	1	4.3	4.9	3	5	7.8	13.0	3	8	58.3	64.5	34	40	63.3	48.8	25
1	2	12.3	11.9	.....	.....	2.8	3.3	2	3	7.0	9.9	.....	1	52.1	38.7	7	9	47.4	29.0	26
.....	.....	11.6	8.5	1	.....	2.8	3.3	1	.....	6.4	8.1	1	.....	52.1	35.5	13	2	44.2	24.6	27
3	4	11.6	8.5	2	1	2.1	3.3	5	7	6.1	8.1	6	9	50.0	35.5	30	21	38.1	23.6	28
2	.....	9.2	1.7	.....	.....	0.7	1.6	2	.....	4.6	3.7	2	.....	37.5	6.4	4	1	24.2	13.3	29
2	.....	7.7	1.7	.....	.....	0.7	1.6	2	.....	4.1	3.7	8	.....	33.3	6.4	12	8	22.3	12.8	30
.....	.....	6.2	1.7	.....	.....	0.7	1.6	.....	.....	3.5	3.7	.....	.....	16.7	6.4	7	3	16.8	8.9	31
.....	.....	6.2	1.7	.....	.....	0.7	1.6	.....	1	3.5	3.7	.....	.....	16.7	6.4	1	.....	13.5	7.4	32
.....	.....	6.2	1.7	.....	.....	0.7	1.6	2	1	3.5	3.1	6	1	16.7	6.4	21	14	13.0	7.4	33
.....	.....	6.2	1.7	.....	.....	0.7	1.6	.....	1	2.9	2.5	1	.....	4.2	3.2	2	1	3.3	0.5	34
1	.....	6.2	1.7	.....	.....	0.7	1.6	2	1	2.9	1.9	.....	.....	2.1	3.2	.....	.....	2.3	.....	35
1	.....	5.4	1.7	.....	.....	0.7	1.6	1	.....	2.3	1.2	.....	.....	2.1	3.2	.....	.....	2.3	.....	36
2	.....	4.6	1.7	.....	.....	0.7	1.6	2	.....	2.0	1.2	.....	.....	2.1	3.2	.....	.....	2.3	.....	37
.....	.....	3.1	1.7	.....	1	0.7	1.6	.....	1	1.4	1.2	.....	1	2.1	3.2	2	.....	2.3	.....	38
1	.....	3.1	1.7	.....	.....	0.7	.....	1	.....	1.4	0.6	.....	.....	2.1	.....	.....	.....	1.4	.....	39
1	.....	2.3	1.7	.....	.....	0.7	.....	1	.....	1.2	0.6	.....	.....	2.1	.....	.....	.....	1.4	.....	40
.....	.....	1.5	1.7	.....	.....	0.7	.....	.....	.....	0.9	0.6	1	.....	2.1	.....	.....	.....	1.4	.....	41
.....	.....	1.5	1.7	.....	.....	0.7	.....	.....	.....	0.9	0.6	.....	.....	.....	.....	.....	.....	1.4	.....	42
.....	.....	1.5	1.7	1	.....	0.7	.....	1	.....	0.9	0.6	.....	.....	.....	.....	3	.....	1.4	.....	43
.....	.....	1.5	1.7	.....	.....	.....	.....	.....	.....	0.6	0.6	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	1.5	1.7	.....	.....	.....	.....	.....	.....	0.6	0.6	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	1.5	1.7	.....	.....	.....	.....	.....	.....	0.6	0.6	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	1.5	1.7	.....	.....	.....	.....	.....	.....	0.6	0.6	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	1.5	1.7	.....	.....	.....	.....	.....	.....	0.6	0.6	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	1	1.5	1.7	.....	.....	.....	.....	.....	1	0.6	0.6	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	1.5	.....	.....	.....	.....	.....	.....	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	1.5	.....	.....	.....	.....	.....	.....	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	1.5	.....	.....	.....	.....	.....	.....	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	1.5	.....	.....	.....	.....	.....	.....	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
1	.....	1.5	.....	.....	.....	.....	.....	1	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
1	.....	0.8	.....	.....	.....	.....	.....	1	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	73
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80

[2] Includes also 17 in Southern states and 2 in Pacific states in 1900, and 8 in Southern states and 1 in Pacific states in 1890.

TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		Pattern-makers, wood and not specified—Continued.															
		Southern states.				Central states.				Pacific states.				Total.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	33	22	.....	.....	178	105	.....	.....	27	24	.....	.....	501	385	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	2	1	100.0	100.0
5	7 to 7.9	.....	.....	.....	.....	.....	1	99.4	100.0	.....	.....	.....	.....	.....	1	99.6	99.8
6	8 to 8.9	.....	.....	.....	.....	.....	.....	99.4	99.0	.....	.....	.....	.....	1	.....	99.6	99.5
7	9 to 9.9	.....	.....	.....	.....	.....	1	99.4	99.0	.....	.....	.....	.....	.....	1	99.4	99.6
8	10 to 10.9	.....	.....	.....	.....	.....	.....	99.4	98.1	.....	.....	.....	.....	1	.....	99.4	99.2
9	11 to 11.9	.....	.....	.....	.....	1	.....	99.4	98.1	.....	.....	.....	.....	1	1	99.2	99.2
10	12 to 12.9	.....	.....	.....	.....	.....	.....	98.9	98.1	.....	.....	.....	.....	.....	.....	99.0	99.0
11	13 to 13.9	.....	.....	.....	.....	.....	1	98.9	98.1	.....	.....	.....	.....	.....	2	99.0	99.0
12	14 to 14.9	.....	.....	.....	.....	.....	.....	98.9	97.1	.....	.....	.....	.....	1	.....	99.0	98.4
13	15 to 15.9	2	.....	100.0	.....	2	.....	98.9	97.1	.....	.....	.....	.....	5	1	98.8	98.4
14	16 to 16.9	.....	.....	93.9	.....	1	.....	97.7	97.1	.....	.....	.....	.....	1	1	97.8	98.2
15	17 to 17.9	.....	.....	93.9	.....	3	1	97.2	97.1	.....	.....	.....	.....	5	4	97.6	97.9
16	18 to 18.9	.....	.....	93.9	.....	1	.....	95.5	96.2	.....	.....	.....	.....	2	2	96.6	96.9
17	19 to 19.9	.....	.....	93.9	.....	.....	.....	94.9	96.2	.....	.....	.....	.....	2	1	96.2	96.4
18	20 to 20.9	7	2	93.9	100.0	4	3	94.9	96.2	.....	1	.....	100.0	20	22	95.8	96.1
19	21 to 21.9	.....	.....	72.7	90.9	.....	2	92.7	93.3	.....	.....	.....	.....	2	3	91.8	90.4
20	22 to 22.9	3	6	72.7	90.9	28	13	92.7	91.4	.....	1	.....	95.8	40	35	91.4	89.6
21	23 to 23.9	.....	2	63.6	63.6	5	.....	77.0	79.0	.....	2	.....	91.7	16	7	83.4	80.5
22	24 to 24.9	.....	.....	63.6	54.5	.....	2	74.2	79.0	.....	.....	.....	83.3	10	8	80.2	78.7
23	25 to 25.9	3	2	63.6	54.5	32	22	74.2	77.1	.....	.....	.....	83.3	76	65	78.2	76.6
24	26 to 26.9	.....	.....	54.5	45.4	10	2	56.2	56.2	.....	.....	.....	83.3	17	24	63.1	59.8
25	27 to 27.9	9	6	54.5	45.4	28	15	50.6	54.3	1	1	100.0	83.3	75	70	59.7	53.5
26	28 to 28.9	.....	.....	27.3	18.2	2	1	34.8	40.0	.....	.....	96.3	79.2	9	11	44.7	35.3
27	29 to 29.9	.....	.....	27.3	18.2	1	.....	33.7	39.0	.....	.....	96.3	79.2	15	2	42.9	32.5
28	30 to 30.9	8	1	27.3	18.2	27	17	33.1	39.0	2	2	96.3	79.2	73	50	39.9	32.0
29	31 to 31.9	.....	.....	3.0	13.6	1	3	18.0	22.8	.....	.....	88.9	70.8	7	4	25.4	19.0
30	32 to 32.9	.....	.....	3.0	13.6	9	2	17.4	20.0	6	4	88.9	70.8	35	14	24.0	17.9
31	33 to 33.9	.....	1	3.0	13.6	19	15	12.4	18.1	.....	.....	66.6	54.2	26	19	17.0	14.3
32	34 to 34.9	.....	.....	3.0	9.1	.....	.....	1.7	3.8	3	.....	66.6	54.2	4	.....	11.8	9.4
33	35 to 35.9	.....	1	3.0	9.1	3	1	1.7	3.8	9	9	55.5	54.2	39	26	11.0	9.4
34	36 to 36.9	.....	.....	3.0	4.5	.....	3	.....	2.9	.....	.....	22.2	16.7	3	4	3.2	2.6
35	37 to 37.9	.....	.....	3.0	4.5	.....	.....	.....	.....	1	1	22.2	16.7	1	1	2.6	1.6
36	38 to 38.9	.....	.....	3.0	4.5	.....	.....	.....	.....	1	.....	18.5	12.5	1	.....	2.4	1.3
37	39 to 39.9	.....	.....	3.0	4.5	.....	.....	.....	.....	.....	1	14.8	12.5	.....	1	2.2	1.3
38	40 to 40.9	1	1	3.0	4.5	.....	.....	.....	.....	4	2	14.8	8.3	7	4	2.2	1.0
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.8	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.8	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.6	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	0.6	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	54 to 54.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	58 to 58.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	59 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	61 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	64 to 64.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	66 to 66.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	70 to 70.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	73 to 73.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	74 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
73	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
76	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
77	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
78	89 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
79	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	98 to 98.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Sheet-metal workers.																Wire-workers.								
Middle states.				Southern states.				Central states.				Total.				Middle states.				Total.[1]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
150	76	.....	.....	37	22	.....	.....	73	72	.....	.....	260	170	.....	.....	278	317	.....	.....	299	335	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....	1	.....	100.0	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	99.7	.....	3	.....	99.7	4
.....	2	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	5	36	100.0	98.7	5	36	100.0	98.8	5
.....	1	.....	97.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	98.8	30	5	98.2	87.4	30	5	98.3	88.0	6
.....	.....	.....	96.1	.....	.....	.....	.....	.....	2	.....	100.0	.....	2	.....	98.2	38	2	87.4	85.8	38	2	88.3	86.6	7
3	.....	100.0	96.1	.....	.....	.....	.....	.....	.....	.....	97.2	3	.....	100.0	97.0	16	17	73.8	85.2	16	17	75.6	86.0	8
.....	1	98.0	96.1	8	.....	100.0	.....	.....	2	.....	97.2	8	3	98.8	97.0	14	35	68.0	79.8	14	35	70.2	80.9	9
4	.....	98.0	94.8	.....	5	78.4	100.0	.....	.....	.....	94.5	4	5	95.7	95.8	137	117	63.0	68.8	137	118	65.5	70.4	10
9	1	95.3	94.8	.....	.....	78.4	77.3	.....	.....	.....	94.5	9	1	94.2	92.3	20	7	13.7	31.9	21	7	19.7	35.2	11
8	1	89.3	93.4	6	.....	78.4	77.3	10	4	100.0	94.5	19	5	90.7	91.7	.....	2	6.5	29.6	.....	2	12.7	33.1	12
4	2	87.3	92.1	.....	4	62.2	77.3	.....	4	86.3	88.9	4	10	83.4	88.8	3	37	6.5	29.0	3	37	12.7	32.5	13
5	1	84.7	89.5	8	.....	62.2	59.1	7	4	86.3	83.3	20	5	81.9	82.9	1	5	5.4	17.4	4	5	11.7	21.5	14
3	1	81.3	88.2	.....	.....	40.5	59.1	1	1	76.7	77.8	4	2	74.2	80.0	1	20	5.0	15.8	1	20	10.3	20.0	15
3	3	79.3	86.8	.....	5	40.5	59.1	.....	.....	75.4	76.4	3	8	72.7	78.8	.....	4	4.7	9.5	4	4	10.0	14.0	16
32	14	77.3	82.9	5	.....	40.5	36.4	16	12	75.4	76.4	53	26	71.5	74.1	1	.....	4.7	8.2	1	.....	8.7	12.8	17
2	5	56.0	64.5	.....	.....	27.0	36.4	.....	.....	53.4	59.7	2	5	51.1	58.8	11	21	4.3	8.2	11	22	8.3	12.8	18
14	2	54.7	57.9	.....	2	27.0	36.4	27	16	53.4	59.7	41	20	50.4	55.9	.....	.....	0.4	1.6	5	.....	4.7	6.3	19
4	4	45.4	55.3	.....	.....	27.0	27.3	.....	.....	16.4	37.5	4	4	34.6	44.1	.....	4	0.4	1.6	.....	5	3.0	6.3	20
7	2	42.7	50.0	.....	.....	27.0	27.3	.....	.....	16.4	37.5	7	2	33.0	41.8	.....	.....	0.4	0.3	.....	.....	3.0	4.8	21
20	12	38.0	47.4	4	.....	27.0	27.3	10	15	16.4	37.5	34	27	30.4	40.6	.....	1	0.4	0.3	3	1	3.0	4.8	22
2	2	24.7	31.6	.....	.....	16.2	27.3	1	1	2.7	16.7	3	3	17.3	24.7	.....	.....	0.4	.....	.....	7	2.0	4.6	23
10	2	23.4	29.0	.....	2	16.2	27.3	1	5	1.4	15.3	11	9	16.1	22.9	.....	.....	0.4	.....	.....	.....	2.0	2.4	24
.....	7	16.7	26.3	.....	.....	16.2	18.2	.....	.....	.....	8.3	.....	7	11.9	17.6	.....	.....	0.4	.....	2	.....	2.0	2.4	25
1	1	16.7	17.1	.....	.....	16.2	18.2	.....	.....	.....	8.3	1	1	11.9	13.5	.....	.....	0.4	.....	.....	.....	1.3	2.4	26
10	6	16.0	15.8	5	.....	16.2	18.2	.....	4	.....	8.3	15	10	11.5	12.9	1	.....	0.4	.....	1	.....	1.3	2.4	27
.....	.....	9.3	7.9	.....	.....	2.7	18.2	.....	.....	.....	2.8	.....	.....	5.8	7.1	.....	.....	.....	.....	1	8	1.0	2.4	28
.....	.....	9.3	7.9	.....	.....	2.7	18.2	.....	1	.....	2.8	.....	1	5.8	7.1	.....	.....	.....	.....	.....	.....	0.7	.....	29
1	.....	9.3	7.9	.....	3	2.7	18.2	.....	.....	.....	1.4	1	3	5.8	6.5	.....	.....	.....	.....	.....	.....	0.7	.....	30
.....	1	8.7	7.9	.....	.....	2.7	4.5	.....	.....	.....	1.4	.....	1	5.4	4.7	.....	.....	.....	.....	.....	.....	0.7	.....	31
3	.....	8.7	6.6	1	.....	2.7	4.5	.....	.....	.....	1.4	4	.....	5.4	4.1	.....	.....	.....	.....	.....	.....	0.7	.....	32
3	3	6.7	6.6	.....	.....	.....	4.5	.....	.....	.....	1.4	3	3	3.8	4.1	.....	.....	.....	.....	.....	.....	0.7	.....	33
1	.....	4.7	2.6	.....	.....	.....	4.5	.....	1	.....	1.4	1	1	2.7	2.4	.....	.....	.....	.....	1	.....	0.7	.....	34
.....	.....	4.0	2.6	.....	1	.....	4.5	.....	.....	.....	.....	.....	1	2.3	1.8	.....	.....	.....	.....	.....	.....	0.3	.....	35
.....	.....	4.0	2.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.3	1.2	.....	.....	.....	.....	1	.....	0.3	.....	36
.....	.....	4.0	2.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.3	1.2	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	1	4.0	2.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2.3	1.2	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	4.0	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.3	0.6	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	4.0	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.3	0.6	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	4.0	1.3	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2.3	0.6	.....	.....	.....	.....	.....	.....	.....	.....	41
1	.....	4.0	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2.3	0.6	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	1	3.3	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.6	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	3.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
2	.....	3.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	2.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
1	.....	2.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
2	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	73
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80

[1] Includes also in Pacific states 21 in 1900 and 18 in 1890.

TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		All other occupations.															
		New England states.				Middle states.				Southern states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	311	208	.....	.....	1,467	760	.....	.....	29	15	.....	.....	792	344	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	.....	100.0
3	5 to 5.9	.....	.....	.....	.....	2	1	100.0	100.0	.....	.....	.....	.....	22	4	100.0	97.3
4	6 to 6.9	.....	1	.....	100.0	8	2	99.8	99.8	.....	.....	.....	.....	8	5	97.2	96.2
5	7 to 7.9	2	1	100.0	99.5	6	3	99.3	99.6	2	1	100.0	100.0	15	5	96.2	94.7
6	8 to 8.9	1	.....	99.3	99.0	11	4	98.9	99.2	.....	1	93.1	93.4	4	6	94.3	93.3
7	9 to 9.9	.....	1	99.0	99.0	8	2	98.1	98.6	.....	.....	93.1	86.7	1	4	93.8	91.5
8	10 to 10.9	2	6	99.0	98.5	14	7	97.6	98.4	4	2	93.1	86.7	38	12	93.7	90.4
9	11 to 11.9	.....	3	98.4	95.6	39	17	96.6	97.4	1	1	79.3	73.4	11	1	88.9	86.9
10	12 to 12.9	6	13	98.4	94.2	92	38	94.0	95.2	.....	.....	75.8	66.7	37	13	87.5	86.6
11	13 to 13.9	4	5	96.4	88.0	74	34	87.7	90.2	.....	.....	75.8	66.7	15	9	82.8	82.8
12	14 to 14.9	11	7	95.2	85.6	132	40	82.7	85.7	.....	1	75.8	66.7	7	3	80.9	80.2
13	15 to 15.9	40	23	91.6	82.2	157	121	73.7	80.5	6	1	75.8	60.0	77	34	80.1	79.3
14	16 to 16.9	34	12	78.8	71.1	99	58	63.0	64.6	.....	1	55.2	53.3	70	29	70.3	69.4
15	17 to 17.9	20	17	67.8	65.4	69	49	56.2	56.9	.....	.....	55.2	46.7	94	28	61.5	61.0
16	18 to 18.9	29	13	61.4	57.2	76	32	51.5	50.5	.....	.....	55.2	46.7	34	17	49.6	52.9
17	19 to 19.9	13	11	52.1	51.0	35	5	46.4	46.3	.....	.....	55.2	46.7	49	8	45.3	47.9
18	20 to 20.9	45	39	47.9	45.7	123	73	44.0	45.6	1	.....	55.2	46.7	116	54	39.2	45.6
19	21 to 21.9	7	3	33.4	26.9	40	17	35.6	36.0	.....	.....	51.7	46.7	9	5	24.5	29.9
20	22 to 22.9	32	9	31.2	25.5	55	22	32.9	33.8	3	.....	51.7	46.7	57	12	23.4	28.5
21	23 to 23.9	2	4	20.9	21.1	29	10	29.1	30.9	.....	.....	41.4	46.7	10	4	16.2	25.0
22	24 to 24.9	8	1	20.2	19.2	33	18	27.1	29.6	.....	.....	41.4	46.7	2	5	14.9	23.8
23	25 to 25.9	19	11	17.7	18.7	76	35	24.9	27.2	3	1	41.4	46.7	40	19	14.6	22.4
24	26 to 26.9	1	1	11.6	13.4	21	8	19.7	22.6	.....	.....	31.0	40.0	8	5	9.6	16.8
25	27 to 27.9	10	4	11.2	13.0	34	13	18.3	21.5	.....	3	31.0	40.0	20	8	8.6	15.4
26	28 to 28.9	4	1	8.0	11.0	26	9	16.0	19.8	.....	.....	31.0	20.0	6	3	6.1	13.1
27	29 to 29.9	.....	.....	6.7	10.6	22	7	14.2	18.6	.....	.....	31.0	20.0	3	3	5.3	12.2
28	30 to 30.9	9	9	6.7	10.6	29	35	12.7	17.7	5	.....	31.0	20.0	13	9	4.9	11.3
29	31 to 31.9	.....	1	3.8	6.2	9	10	10.7	13.1	.....	.....	13.8	20.0	1	.....	3.3	8.7
30	32 to 32.9	1	2	3.8	5.8	13	5	10.1	11.8	.....	.....	13.8	20.0	3	4	3.2	8.7
31	33 to 33.9	1	1	3.5	4.8	7	4	9.2	11.2	.....	1	13.8	20.0	2	3	2.8	7.6
32	34 to 34.9	.....	.....	3.2	4.3	6	8	8.7	10.6	.....	.....	13.8	13.3	.....	3	2.5	6.7
33	35 to 35.9	4	3	3.2	4.3	15	9	8.3	9.6	4	.....	13.8	13.3	7	16	2.5	5.8
34	36 to 36.9	.....	1	1.9	2.9	6	35	7.3	8.4	.....	.....	.....	13.3	.....	.....	1.6	1.2
35	37 to 37.9	.....	1	1.9	2.4	5	4	6.9	3.8	.....	.....	.....	13.3	.....	1	1.6	1.2
36	38 to 38.9	.....	1	1.9	1.9	9	5	6.5	3.3	.....	2	.....	13.3	1	1	1.6	0.9
37	39 to 39.9	1	.....	1.9	1.4	3	2	5.9	2.6	.....	.....	.....	.....	.....	.....	1.5	0.6
38	40 to 40.9	2	.....	1.6	1.4	8	2	5.7	2.3	.....	.....	.....	.....	7	1	1.5	0.6
39	41 to 41.9	.....	.....	1.0	1.4	3	3	5.2	2.1	.....	.....	.....	.....	.....	.....	0.6	0.3
40	42 to 42.9	1	1	1.0	1.4	1	2	5.0	1.7	.....	.....	.....	.....	.....	.....	0.6	0.3
41	43 to 43.9	.....	.....	0.6	1.0	43	2	4.9	1.4	.....	.....	.....	.....	.....	.....	0.6	0.3
42	44 to 44.9	.....	.....	0.6	1.0	3	.....	2.0	1.2	.....	.....	.....	.....	2	.....	0.6	0.3
43	45 to 45.9	.....	1	0.6	1.0	4	.....	1.8	1.2	.....	.....	.....	.....	1	.....	0.4	0.3
44	46 to 46.9	.....	1	0.6	0.5	2	.....	1.5	1.2	.....	.....	.....	.....	.....	.....	0.3	0.3
45	47 to 47.9	.....	.....	0.6	.....	7	1	1.4	1.2	.....	.....	.....	.....	.....	.....	0.3	0.3
46	48 to 48.9	.....	.....	0.6	.....	3	.....	0.9	1.0	.....	.....	.....	.....	.....	.....	0.3	0.3
47	49 to 49.9	.....	.....	0.6	.....	.....	2	0.7	1.0	.....	.....	.....	.....	.....	.....	0.3	0.3
48	50 to 50.9	.....	.....	0.6	.....	2	.....	0.7	0.8	.....	.....	.....	.....	1	.....	0.3	0.3
49	51 to 51.9	.....	.....	0.6	.....	2	1	0.6	0.8	.....	.....	.....	.....	.....	.....	0.1	0.3
50	52 to 52.9	.....	.....	0.6	.....	2	.....	0.4	0.6	.....	.....	.....	.....	.....	.....	0.1	0.3
51	53 to 53.9	.....	.....	0.6	.....	.....	.....	0.3	0.6	.....	.....	.....	.....	.....	.....	0.1	0.3
52	54 to 54.9	.....	.....	0.6	.....	.....	.....	0.3	0.6	.....	.....	.....	.....	.....	.....	0.1	0.3
53	55 to 55.9	1	.....	0.6	.....	.....	1	0.3	0.6	.....	.....	.....	.....	.....	.....	0.1	0.3
54	56 to 56.9	.....	.....	0.3	.....	.....	.....	0.3	0.5	.....	.....	.....	.....	.....	.....	0.1	0.3
55	57 to 57.9	1	.....	0.3	.....	1	.....	0.3	0.5	.....	.....	.....	.....	1	.....	0.1	0.3
56	58 to 58.9	.....	.....	.....	.....	.....	1	0.2	0.5	.....	.....	.....	.....	.....	.....	.....	0.3
57	59 to 59.9	.....	.....	.....	.....	.....	.....	0.2	0.4	.....	.....	.....	.....	.....	.....	.....	0.3
58	60 to 60.9	.....	.....	.....	.....	.....	.....	0.2	0.4	.....	.....	.....	.....	.....	.....	.....	0.3
59	61 to 61.9	.....	.....	.....	.....	1	.....	0.2	0.4	.....	.....	.....	.....	.....	.....	.....	0.3
60	62 to 62.9	.....	.....	.....	.....	.....	1	0.1	0.4	.....	.....	.....	.....	.....	.....	.....	0.3
61	63 to 63.9	.....	.....	.....	.....	.....	.....	0.1	0.3	.....	.....	.....	.....	.....	.....	.....	0.3
62	64 to 64.9	.....	.....	.....	.....	.....	.....	0.1	0.3	.....	.....	.....	.....	.....	.....	.....	0.3
63	65 to 65.9	.....	.....	.....	.....	1	.....	0.1	0.3	.....	.....	.....	.....	.....	.....	.....	0.3
64	66 to 66.9	.....	.....	.....	.....	1	.....	0.1	0.3	.....	.....	.....	.....	.....	.....	.....	0.3
65	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	0.3
66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	0.3
68	70 to 70.9	.....	.....	.....	.....	.....	2	.....	0.3	.....	.....	.....	.....	.....	.....	.....	0.3
69	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3
70	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3
71	73 to 73.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3
72	74 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3
73	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3
74	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.3
75	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
76	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
77	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
78	89 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
79	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	98 to 98.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
All other occupations—Continued.								All occupations by groups of states.												
Pacific states.				Total.				New England states.				Middle states.				Southern states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
78	95	.....	.....	2,677	1,422	.....	.....	4,947	3,684	.....	.....	18,740	11,320	.....	.....	2,009	1,183	.....	.....	1
.....	.....	.....	.....	.....	9	.....	100.0	.....	21	.....	100.0	29	24	100.0	100.0	.....	.....	.....	.....	2
.....	.....	.....	.....	24	5	100.0	99.3	30	35	100.0	99.4	188	157	99.7	99.8	22	15	100.0	100.0	3
.....	.....	.....	.....	16	8	99.1	99.0	34	32	99.4	98.4	184	109	98.7	98.4	10	8	98.9	98.7	4
.....	1	.....	100.0	25	11	98.5	98.4	52	76	98.7	97.6	209	225	97.8	97.4	74	31	98.4	98.0	5
.....	.....	.....	98.9	16	11	97.5	97.6	85	62	97.6	95.5	335	165	96.6	95.4	14	18	94.7	95.4	6
.....	.....	.....	98.9	9	7	96.9	96.9	25	39	95.9	93.8	185	117	94.8	94.0	21	5	94.0	93.8	7
2	.....	100.0	98.9	60	27	96.6	96.4	126	116	95.4	92.8	402	261	93.9	92.9	431	78	93.0	93.4	8
.....	.....	97.4	98.9	51	22	94.4	94.5	56	68	92.9	89.6	285	677	91.7	90.6	156	107	71.6	86.8	9
1	.....	97.4	98.9	136	64	92.5	92.9	223	250	91.7	87.8	1,274	739	90.2	84.7	288	164	63.8	77.8	10
1	.....	96.1	98.9	94	48	87.4	88.4	302	142	87.2	81.0	1,907	591	83.4	78.1	20	36	49.7	63.9	11
.....	2	94.9	98.9	150	53	83.9	85.1	184	167	81.1	77.1	1,252	736	73.2	72.9	24	8	48.7	60.9	12
.....	46	94.9	96.8	280	225	78.3	81.3	554	401	77.4	72.6	1,703	1,238	66.5	66.4	189	73	47.5	60.2	13
17	1	94.9	48.4	220	101	67.8	65.5	308	181	66.2	61.7	1,149	544	57.4	55.5	17	41	38.1	54.0	14
2	4	73.1	47.4	185	98	59.6	58.4	272	140	60.0	56.8	702	494	51.3	50.7	107	34	37.2	50.6	15
5	3	70.5	43.1	144	65	52.7	51.5	232	100	54.5	53.0	953	349	47.6	46.3	5	9	31.9	47.7	16
1	.....	64.1	40.0	98	24	47.3	47.0	123	68	49.8	50.3	246	138	42.5	43.2	4	14	31.7	47.0	17
8	10	62.8	40.0	293	176	43.6	45.3	396	317	47.3	48.5	1,397	884	41.2	42.0	129	69	31.5	45.8	18
.....	1	52.6	29.4	56	26	32.7	32.9	94	54	39.3	39.9	415	231	33.7	34.2	5	16	25.0	40.0	19
1	9	52.6	28.4	148	52	30.6	31.0	333	266	37.4	38.4	902	536	31.5	32.2	82	96	24.8	38.6	20
3	2	51.3	18.9	44	20	25.1	27.4	132	109	30.7	31.2	493	268	26.7	27.4	27	57	20.7	30.5	21
.....	.....	47.4	16.8	43	24	23.4	26.0	166	133	28.0	28.2	445	211	24.1	25.1	18	29	19.4	25.7	22
11	4	47.4	16.8	149	70	21.8	24.3	370	240	24.6	24.6	1,022	630	21.7	23.2	122	72	18.5	23.2	23
2	2	33.3	12.6	32	16	16.3	19.4	94	70	17.2	18.1	340	206	16.3	17.6	3	18	12.4	17.1	24
11	2	30.8	10.5	75	30	15.1	18.2	167	107	15.3	16.2	488	321	14.5	15.8	69	70	12.3	15.6	25
3	.....	16.7	8.4	39	18	12.3	16.1	68	48	11.9	13.3	220	126	11.9	13.0	15	4	8.8	9.7	26
.....	.....	12.8	8.4	25	10	10.8	15.2	35	30	10.5	12.0	146	81	10.7	11.9	2	3	8.1	9.4	27
4	3	12.8	8.4	60	56	9.9	14.5	192	150	9.8	11.2	619	379	9.9	11.2	89	28	8.0	9.1	28
.....	.....	7.7	5.3	10	11	7.6	10.6	16	15	5.9	7.1	139	70	6.6	7.8	2	4	3.6	6.7	29
2	1	7.7	5.3	19	12	7.3	9.8	58	38	5.6	6.7	149	120	5.9	7.2	8	9	3.4	6.4	30
.....	.....	5.1	4.2	10	9	6.6	9.0	35	33	4.4	5.7	138	90	5.1	6.1	2	13	3.0	5.6	31
.....	.....	5.1	4.2	6	11	6.2	8.4	11	15	3.7	4.8	59	41	4.3	5.3	3	1	3.0	4.5	32
4	4	5.1	4.2	34	32	6.0	7.6	45	55	3.5	4.4	137	108	4.0	5.0	20	27	2.8	4.4	33
.....	.....	.....	.....	6	36	4.7	5.3	15	10	2.6	2.9	66	72	3.3	4.0	.....	.....	1.8	2.2	34
.....	.....	.....	.....	5	6	4.5	2.8	9	12	2.3	2.6	55	56	2.9	3.4	2	.....	1.8	2.2	35
.....	.....	.....	.....	10	9	4.3	2.4	12	11	2.1	2.3	64	37	2.6	2.9	4	7	1.7	2.2	36
.....	.....	.....	.....	4	2	3.9	1.8	5	5	1.9	2.0	33	21	2.3	2.6	.....	.....	1.5	1.6	37
.....	.....	.....	.....	17	3	3.8	1.6	29	25	1.8	1.8	78	55	2.1	2.4	7	5	1.5	1.6	38
.....	.....	.....	.....	3	3	3.1	1.4	4	3	1.2	1.2	44	28	1.7	1.9	.....	.....	1.2	1.2	39
.....	.....	.....	.....	2	3	3.0	1.2	7	8	1.1	1.1	25	22	1.5	1.6	.....	2	1.2	1.2	40
.....	.....	.....	.....	43	2	3.0	1.0	4	1	1.0	0.9	58	13	1.4	1.4	.....	.....	1.2	1.0	41
.....	.....	.....	.....	5	.....	1.3	0.8	3	3	0.9	0.8	17	10	1.0	1.3	.....	1	1.2	1.0	42
.....	.....	.....	.....	5	1	1.2	0.8	8	6	0.8	0.8	34	19	1.0	1.2	4	3	1.2	0.9	43
.....	.....	.....	.....	2	1	1.0	0.8	2	1	0.7	0.6	14	12	0.8	1.1	.....	1	1.0	0.7	44
.....	.....	.....	.....	7	1	0.9	0.7	5	2	0.6	0.6	12	16	0.7	1.0	.....	.....	1.0	0.6	45
.....	.....	.....	.....	3	.....	0.6	0.6	5	4	0.5	0.5	14	13	0.6	0.8	9	3	1.0	0.6	46
.....	.....	.....	.....	.....	2	0.5	0.6	.....	.....	0.4	0.4	5	7	0.6	0.7	.....	.....	0.5	0.3	47
.....	.....	.....	.....	3	.....	0.5	0.5	6	2	0.4	0.4	27	14	0.5	0.7	3	3	0.5	0.3	48
.....	.....	.....	.....	2	1	0.4	0.5	.....	.....	0.3	0.4	7	5	0.4	0.5	.....	.....	0.4	0.1	49
.....	.....	.....	.....	2	.....	0.3	0.4	.....	.....	0.3	0.4	7	4	0.4	0.5	.....	.....	0.4	0.1	50
.....	.....	.....	.....	.....	.....	0.3	0.4	.....	4	0.3	0.4	5	5	0.3	0.5	1	.....	0.4	0.1	51
.....	.....	.....	.....	.....	.....	0.3	0.4	2	.....	0.3	0.2	6	5	0.3	0.4	.....	.....	0.3	0.1	52
.....	.....	.....	.....	1	1	0.3	0.4	3	1	0.3	0.2	4	3	0.3	0.4	.....	.....	0.3	0.1	53
.....	.....	.....	.....	.....	.....	0.2	0.4	.....	.....	0.2	0.2	7	5	0.2	0.4	.....	.....	0.3	0.1	54
.....	.....	.....	.....	3	.....	0.2	0.4	1	.....	0.2	0.2	5	.....	0.2	0.3	.....	.....	0.3	0.1	55
.....	.....	.....	.....	.....	1	0.1	0.4	2	2	0.2	0.2	5	5	0.2	0.3	.....	.....	0.3	0.1	56
.....	.....	.....	.....	.....	.....	0.1	0.3	.....	1	0.1	0.2	1	3	0.1	0.3	.....	.....	0.3	0.1	57
.....	.....	.....	.....	.....	.....	0.1	0.3	1	1	0.1	0.1	7	3	0.1	0.2	3	.....	0.3	0.1	58
.....	.....	.....	.....	1	.....	0.1	0.3	.....	.....	0.1	0.1	4	4	0.1	0.2	.....	1	0.2	0.1	59
.....	.....	.....	.....	.....	1	0.1	0.3	.....	.....	0.1	0.1	1	3	0.1	0.2	.....	.....	0.2	.....	60
.....	.....	.....	.....	.....	.....	0.1	0.2	1	.....	0.1	0.1	1	2	0.1	0.1	.....	.....	0.2	.....	61
.....	.....	.....	.....	.....	.....	0.1	0.2	.....	2	0.1	0.1	1	2	0.1	0.1	.....	.....	0.2	.....	62
.....	.....	.....	.....	1	.....	0.1	0.2	1	.....	0.1	0.1	5	.....	0.1	0.1	.....	.....	0.2	.....	63
.....	.....	.....	.....	1	.....	(1)	0.2	.....	.....	0.1	0.1	1	1	0.1	0.1	.....	.....	0.2	.....	64
.....	.....	.....	.....	.....	.....	.....	0.2	.....	.....	0.1	0.1	3	.....	0.1	0.1	.....	.....	0.2	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	0.2	.....	.....	0.1	0.1	2	2	0.1	0.1	.....	.....	0 2	.....	67
.....	.....	.....	.....	.....	2	.....	0.2	2	.....	0.1	0.1	1	2	0.1	0.1	3	.....	0.2	.....	68
.....	.....	.....	.....	.....	.....	.....	0.1	1	1	(1)	0.1	.....	.....	0.1	(1)	.....	.....	.....	.....	69
.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	(1)	(1)	1	1	0.1	(1)	.....	.....	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	(1)	(1)	1	.....	(1)	(1)	.....	.....	.....	.....	71
.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	(1)	(1)	1	.....	(1)	(1)	.....	.....	.....	.....	72
.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	(1)	(1)	1	1	(1)	(1)	.....	.....	.....	.....	73
.....	.....	.....	.....	.....	1	.....	0.1	.....	.....	(1)	(1)	.....	1	(1)	(1)	.....	.....	.....	.....	74
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(1)	(1)	.....	.....	(1)	(1)	.....	.....	.....	.....	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(1)	2	.....	(1)	(1)	.....	.....	.....	.....	76
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(1)	.....	1	(1)	(1)	.....	.....	.....	.....	77
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(1)	2	.....	(1)	(1)	.....	.....	.....	.....	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	(1)	(1)	.....	.....	.....	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(1)	.....	.....	.....	.....	.....	80

[1] Less than one-tenth of 1 per cent.

TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.												FEMALES, 16 AND OVER.			
		All occupations by groups of states—Continued.												Core-makers.			
		Central states.				Pacific states.				Total.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	11,656	5,980	.....	.....	1,587	1,003	.....	.....	38,889	23,170	.....	.....	74	113	.....	.....
2	Less than 5	53	41	100.0	100.0	3	1	100.0	100.0	85	87	100.0	100.0	.....	4	.....	100.0
3	5 to 5.9	177	131	99.5	99.3	31	9	99.8	99.9	448	347	99.7	99.5	.....	14	.....	96.4
4	6 to 6.9	144	124	98.0	97.1	20	9	97.7	99.0	392	282	98.6	98.0	.....	17	.....	84.0
5	7 to 7.9	212	136	96.7	95.0	18	7	96.4	98.2	565	475	97.6	96.8	6	17	100.0	69.0
6	8 to 8.9	97	121	94.9	92.8	18	8	95.3	97.4	549	374	96.1	94.8	7	25	91.9	54.0
7	9 to 9.9	105	64	94.1	90.7	4	1	94.1	96.6	340	226	94.7	93.2	18	14	82.4	31.8
8	10 to 10.9	333	209	93.2	89.7	44	41	93.8	96.6	1,336	705	93.8	92.2	16	7	58.1	19.4
9	11 to 11.9	124	77	90.3	86.2	15	9	91.0	92.5	636	938	90.4	89.1	10	7	36.5	13.3
10	12 to 12.9	675	339	89.3	84.9	9	6	90.0	91.6	2,464	1,498	88.8	85.1	12	6	23.0	7.1
11	13 to 13.9	280	229	83.5	79.2	10	13	89.4	91.0	2,519	1,011	82.4	78.6	3	1	6.8	1.8
12	14 to 14.9	271	193	81.1	75.4	1	2	88.8	89.7	1,732	1,106	76.0	74.3	.....	1	2.7	0.9
13	15 to 15.9	2,209	1,146	78.8	72.2	46	83	88.7	89.5	4,701	2,941	71.5	69.5	2	.....	2.7	.....
14	16 to 16.9	1,074	328	59.8	53.0	41	5	85.7	81.2	2,589	1,099	59.4	56.8	.....	.....	.....	.....
15	17 to 17.9	360	352	50.6	47.5	77	45	83.0	80.7	2,018	1,065	52.8	52.1	.....	.....	.....	.....
16	18 to 18.9	282	147	43.2	41.6	16	6	78.0	76.2	1,488	611	47.6	47.5	.....	.....	.....	.....
17	19 to 19.9	321	100	40.8	39.2	2	1	77.0	75.6	696	321	43.7	44.8	.....	.....	.....	.....
18	20 to 20.9	716	409	38.0	37.5	215	148	76.9	75.5	2,853	1,822	41.9	43.4	.....	.....	.....	.....
19	21 to 21.9	257	118	31.9	30.6	13	14	62.9	61.2	784	433	34.6	35.6	.....	.....	.....	.....
20	22 to 22.9	688	377	29.7	28.7	107	49	62.0	59.8	2,112	1,324	32.6	33.7	.....	.....	.....	.....
21	23 to 23.9	148	106	23.8	22.4	8	6	55.1	55.0	808	546	27.2	28.0	.....	.....	.....	.....
22	24 to 24.9	137	107	22.5	20.6	6	.....	54.6	54.4	772	480	25.1	25.6	.....	.....	.....	.....
23	25 to 25.9	732	436	21.4	18.8	145	98	54.2	54.4	2,891	1,476	23.1	23.6	.....	.....	.....	.....
24	26 to 26.9	168	75	15.1	11.5	4	6	44.7	44.6	609	375	16.9	17.2	.....	.....	.....	.....
25	27 to 27.9	470	173	13.6	10.3	71	39	44.5	44.0	1,265	710	15.4	15.6	.....	.....	.....	.....
26	28 to 28.9	126	44	9.6	7.4	6	5	39.8	40.1	435	227	12.1	12.5	.....	.....	.....	.....
27	29 to 29.9	71	16	8.5	6.6	5	1	39.5	39.6	259	131	11.0	11.5	.....	.....	.....	.....
28	30 to 30.9	336	158	7.9	6.4	191	81	39.1	39.5	1,427	796	10.4	11.0	.....	.....	.....	.....
29	31 to 31.9	41	14	5.0	3.7	.....	4	26.7	31.4	198	107	6.7	7.5	.....	.....	.....	.....
30	32 to 32.9	97	30	4.7	3.5	134	84	26.7	31.0	446	281	6.2	7.1	.....	.....	.....	.....
31	33 to 33.9	81	43	3.8	3.0	10	7	18.0	22.6	266	186	5.0	5.9	.....	.....	.....	.....
32	34 to 34.9	17	11	3.2	2.3	3	14	17.3	21.9	93	82	4.3	5.1	.....	.....	.....	.....
33	35 to 35.9	85	47	3.0	2.1	134	111	17.1	20.5	421	348	4.1	4.7	.....	.....	.....	.....
34	36 to 36.9	31	12	2.3	1.3	7	19	8.4	9.5	119	113	3.0	3.2	.....	.....	.....	.....
35	37 to 37.9	37	8	2.0	1.1	57	22	8.0	7.6	160	98	2.7	2.7	.....	.....	.....	.....
36	38 to 38.9	57	10	1.7	1.0	6	2	4.2	5.4	143	67	2.3	2.3	.....	.....	.....	.....
37	39 to 39.9	28	1	1.2	0.8	1	4	3.9	5.2	67	31	1.9	2.0	.....	.....	.....	.....
38	40 to 40.9	53	21	1.0	0.8	26	21	3.8	4.8	193	127	1.8	1.9	.....	.....	.....	.....
39	41 to 41.9	9	6	0.5	0.5	.....	1	2.1	2.7	57	38	1.3	1.3	.....	.....	.....	.....
40	42 to 42.9	5	1	0.4	0.4	5	3	2.1	2.6	42	36	1.1	1.2	.....	.....	.....	.....
41	43 to 43.9	6	2	0.4	0.3	.....	1	1.8	2.3	68	17	1.0	1.0	.....	.....	.....	.....
42	44 to 44.9	6	2	0.4	0.3	.....	.....	1.8	2.2	26	16	0.8	1.0	.....	.....	.....	.....
43	45 to 45.9	12	2	0.3	0.3	8	1	1.8	2.2	66	31	0.8	0.9	.....	.....	.....	.....
44	46 to 46.9	4	1	0.2	0.2	3	.....	1.3	2.1	23	15	0.6	0.8	.....	.....	.....	.....
45	47 to 47.9	4	.....	0.2	0.2	1	.....	1.1	2.1	22	18	0.5	0.7	.....	.....	.....	.....
46	48 to 48.9	5	2	0.2	0.2	1	2	1.0	2.1	34	24	0.5	0.6	.....	.....	.....	.....
47	49 to 49.9	2	1	0.1	0.2	.....	.....	1.0	1.9	7	8	0.4	0.5	.....	.....	.....	.....
48	50 to 50.9	3	6	0.1	0.2	5	8	1.0	1.9	44	33	0.4	0.5	.....	.....	.....	.....
49	51 to 51.9	1	.....	0.1	0.1	1	.....	0.6	1.1	9	5	0.3	0.3	.....	.....	.....	.....
50	52 to 52.9	.....	.....	0.1	0.1	.....	2	0.6	1.1	7	6	0.2	0.3	.....	.....	.....	.....
51	53 to 53.9	1	1	0.1	0.1	1	1	0.6	0.9	8	11	0.2	0.3	.....	.....	.....	.....
52	54 to 54.9	.....	.....	(2)	0.1	.....	1	0.5	0.8	8	6	0.2	0.2	.....	.....	.....	.....
53	55 to 55.9	.....	.....	(2)	0.1	5	.....	0.5	0.7	12	4	0.2	0.2	.....	.....	.....	.....
54	56 to 56.9	.....	.....	(2)	0.1	.....	.....	0.2	0.7	7	5	0.2	0.2	.....	.....	.....	.....
55	57 to 57.9	1	1	(2)	0.1	1	2	0.2	0.7	8	3	0.1	0.2	.....	.....	.....	.....
56	58 to 58.9	.....	.....	(2)	(2)	.....	4	0.1	0.5	7	11	0.1	0.2	.....	.....	.....	.....
57	59 to 59.9	.....	.....	(2)	(2)	.....	.....	0.1	0.1	1	4	0.1	0.1	.....	.....	.....	.....
58	60 to 60.9	.....	.....	(2)	(2)	2	1	0.1	0.1	13	5	0.1	0.1	.....	.....	.....	.....
59	61 to 61.9	1	.....	(2)	(2)	.....	.....	.....	.....	5	5	0.1	0.1	.....	.....	.....	.....
60	62 to 62.9	.....	.....	(2)	(2)	.....	.....	.....	.....	1	3	0.1	0.1	.....	.....	.....	.....
61	63 to 63.9	.....	.....	(2)	(2)	.....	.....	.....	.....	2	2	0.1	0.1	.....	.....	.....	.....
62	64 to 64.9	.....	.....	(2)	(2)	.....	.....	.....	.....	1	4	0.1	0.1	.....	.....	.....	.....
63	65 to 65.9	2	1	(2)	(2)	.....	.....	.....	.....	8	1	0.1	0.1	.....	.....	.....	.....
64	66 to 66.9	.....	.....	(2)	(2)	.....	.....	.....	.....	1	1	0.1	0.1	.....	.....	.....	.....
65	67 to 67.9	.....	.....	(2)	(2)	.....	.....	.....	.....	3	.....	0.1	0.1	.....	.....	.....	.....
66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	(2)	(2)	.....	.....	.....	.....	2	2	0.1	0.1	.....	.....	.....	.....
68	70 to 70.9	.....	.....	(2)	(2)	.....	.....	.....	.....	6	2	(2)	(2)	.....	.....	.....	.....
69	71 to 71.9	.....	.....	(2)	(2)	.....	.....	.....	.....	1	1	(2)	(2)	.....	.....	.....	.....
70	72 to 72.9	.....	.....	(2)	(2)	.....	.....	.....	.....	1	1	(2)	(2)	.....	.....	.....	.....
71	73 to 73.9	.....	.....	(2)	(2)	.....	.....	.....	.....	1	.....	(2)	(2)	.....	.....	.....	.....
72	74 to 74.9	.....	.....	(2)	(2)	.....	.....	.....	.....	1	.....	(2)	(2)	.....	.....	.....	.....
73	75 to 75.9	1	.....	(2)	(2)	.....	.....	.....	.....	2	1	(2)	(2)	.....	.....	.....	.....
74	80 to 80.9	.....	1	.....	(2)	.....	.....	.....	.....	.....	2	(2)	(2)	.....	.....	.....	.....
75	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(2)	(2)	.....	.....	.....	.....
76	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	(2)	(2)	.....	.....	.....	.....
77	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	(2)	(2)	.....	.....	.....	.....
78	89 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	2	1	(2)	(2)	.....	.....	.....	.....
79	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	(2)	(2)	.....	.....	.....	.....
80	98 to 98.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(2)	.....	.....	.....	.....	.....

[1] There were also reported in Central states 1 at 7 to 7.9 and 1 at 11 to 11.9 cents per hour in 1900, and 1 at 5 to 5.9 and 2 at 6 to 6.9 cents per hour in 1890.
[2] Less than one-tenth of 1 per cent.

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

FEMALES, 16 AND OVER—continued.																				
Machine tenders.				All other occupations.																
New England states.[1]				New England states.				Middle states.				Central states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
198	220	.....	.....	143	171	.....	.....	205	81	.....	.....	105	29	.....	.....	453	281	.....	.....	1
2	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
1	6	99.0	100.0	.....	23	.....	100.0	.....	.....	.....	.....	5	1	100.0	100.0	5	24	100.0	100.0	3
17	10	98.5	97.2	17	69	100.0	86.5	.....	.....	.....	.....	15	16	95.2	96.6	32	85	98.9	91.5	4
41	114	89.9	92.7	35	14	88.1	46.2	.....	59	.....	100.0	13	.....	80.9	41.4	48	73	91.8	61.2	5
30	21	69.2	40.9	24	10	63.6	38.0	177	13	100.0	27.2	14	2	68.6	41.4	215	25	81.2	35.2	6
24	47	54.0	31.3	23	7	46.9	32.1	17	.....	13.7	11.1	6	2	55.2	34.5	46	9	33.8	26.4	7
64	14	41.9	10.0	14	23	30.8	28.0	3	3	5.4	11.1	15	3	49.5	27.6	32	29	23.6	23.2	8
10	4	9.6	3.6	13	6	21.0	14.6	.....	2	3.9	7.4	12	2	35.2	17.2	25	10	16.6	12.8	9
3	1	4.6	1.8	7	9	11.9	11.1	2	.....	3.9	4.9	13	.....	23.8	10.4	22	9	11.0	9.3	10
3	.....	3.0	1.4	2	4	7.0	5.8	.....	2	2.9	4.9	3	.....	11.4	10.4	5	6	6.2	6.1	11
.....	1	1.5	1.4	5	2	5.6	3.5	.....	.....	2.9	2.5	.....	.....	8.6	10.4	5	2	5.1	3.9	12
.....	1	1.5	0.9	2	1	2.1	2.3	5	2	2.9	2.5	3	1	8.6	10.4	10	4	4.0	3.2	13
3	.....	1.5	0.4	.....	1	0.7	1.7	1	.....	0.5	.....	.....	.....	5.7	6.9	1	1	1.8	1.8	14
.....	1	.....	0.4	.....	.....	0.7	1.2	.....	.....	.....	.....	1	.....	5.7	6.9	1	.....	1.5	1.4	15
.....	.....	.....	.....	1	.....	0.7	1.2	.....	.....	.....	.....	.....	.....	4.8	6.9	1	.....	1.3	1.4	16
.....	.....	.....	.....	.....	1	.....	1.2	.....	.....	.....	.....	.....	.....	4.8	6.9	.....	1	1.1	1.4	17
.....	.....	.....	.....	.....	.....	.....	0.6	.....	.....	.....	.....	1	1	4.8	6.9	1	1	1.1	1.1	18
.....	.....	.....	.....	.....	.....	.....	0.6	.....	.....	.....	.....	.....	.....	3.8	3.4	.....	.....	0.9	0.7	19
.....	.....	.....	.....	.....	1	.....	0.6	.....	.....	.....	.....	3	.....	3.8	3.4	3	1	0.9	0.7	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.0	3.4	.....	.....	0.2	0.4	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.0	3.4	.....	.....	0.2	0.4	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.0	3.4	1	.....	0.2	0.4	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3.4	.....	1	.....	0.4	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
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TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	FEMALES, 16 AND OVER—continued.											
		All occupations by groups of states.											
		New England states.				Central states.				Total.[1]			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	341	391			181	145			727	617		
2	Less than 5	2		100.0			4		100.0	2	4	100.0	100.0
3	5 to 5.9	1	29	99.4	100.0	5	16	100.0	97.2	6	45	99.7	99.3
4	6 to 6.9	34	79	99.1	92.6	15	35	97.2	86.2	49	114	98.9	92.0
5	7 to 7.9	76	128	89.2	72.4	20	17	88.9	62.1	96	204	92.2	73.6
6	8 to 8.9	54	31	66.9	39.7	21	27	77.9	50.4	252	71	79.0	40.5
7	9 to 9.9	47	54	51.0	31.7	24	16	66.3	31.7	88	70	44.3	29.0
8	10 to 10.9	78	37	37.2	17.9	31	10	53.0	20.7	112	50	32.2	17.6
9	11 to 11.9	23	10	14.4	8.5	23	9	35.9	13.8	46	21	16.8	9.5
10	12 to 12.9	10	10	7.6	5.9	25	6	23.2	7.6	37	16	10.5	6.1
11	13 to 13.9	5	4	4.7	3.3	6	1	9.4	3.4	11	7	5.4	3.6
12	14 to 14.9	5	3	3.2	2.3		1	6.1	2.8	5	4	3.9	2.4
13	15 to 15.9	2	2	1.8	1.6	5	1	6.1	2.1	12	5	3.2	1.8
14	16 to 16.9	3	1	1.2	1.0			3.3	1.4	4	1	1.5	1.0
15	17 to 17.9		1	0.3	0.8	1		3.3	1.4	1	1	1.0	0.8
16	18 to 18.9	1		0.3	0.5			2.8	1.4	1		0.8	0.6
17	19 to 19.9		1		0.5			2.8	1.4		1	0.7	0.6
18	20 to 20.9				0.3	1	1	2.8	1.4	1	1	0.7	0.5
19	21 to 21.9				0.3			2.2	0.7			0.6	0.3
20	22 to 22.9		1		0.3	3		2.2	0.7	3	1	0.6	0.3
21	23 to 23.9							0.6	0.7			0.1	0.2
22	24 to 24.9							0.6	0.7			0.1	0.2
23	25 to 25.9					1		0.6	0.7	1		0.1	0.2
24	26 to 26.9						1		0.7		1		0.2
25	27 to 27.9												
26	28 to 28.9												
27	29 to 29.9												
28	30 to 30.9												
29	31 to 31.9												
30	32 to 32.9												
31	33 to 33.9												
32	34 to 34.9												
33	35 to 35.9												
34	36 to 36.9												
35	37 to 37.9												
36	38 to 38.9												
37	39 to 39.9												
38	40 to 40.9												
39	41 to 41.9												
40	42 to 42.9												
41	43 to 43.9												
42	44 to 44.9												
43	45 to 45.9												
44	46 to 46.9												
45	47 to 47.9												
46	48 to 48.9												
47	49 to 49.9												
48	50 to 50.9												
49	51 to 51.9												
50	52 to 52.9												
51	53 to 53.9												
52	54 to 54.9												
53	55 to 55.9												
54	56 to 56.9												
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58	60 to 60.9												
59	61 to 61.9												
60	62 to 62.9												
61	63 to 63.9												
62	64 to 64.9												
63	65 to 65.9												
64	66 to 66.9												
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66													
67	69 to 69.9												
68	70 to 70.9												
69	71 to 71.9												
70	72 to 72.9												
71	73 to 73.9												
72	74 to 74.9												
73	75 to 75.9												
74	80 to 80.9												
75	82 to 82.9												
76	86 to 86.9												
77	88 to 88.9												
78	89 to 89.9												
79	95 to 95.9												
80	98 to 98.9												

[1] Includes also in Middle states 205 in 1900 and 81 in 1890, statistics for which are presented in detail on page 303.

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES UNDER 16.																				
Core-makers.				General hands, helpers, and laborers.																
Central states.				New England states.				Middle states.				Central states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
83	37	.....	.....	58	52	.....	.....	39	57	.....	.....	244	168	.....	.....	341	277	.....	.....	1
.....	.....	.....	.....	.....	1	.....	100.0	4	4	100.0	100.0	.....	2	.....	100.0	4	7	100.0	100.0	2
.....	.....	.....	.....	36	29	100.0	98.1	21	16	89.8	93.0	45	58	100.0	98.8	102	108	98.8	97.5	3
.....	.....	.....	.....	15	10	37.9	42.3	12	36	35.9	64.9	81	38	81.6	64.3	108	84	68.9	60.3	4
.....	.....	.....	.....	6	4	12.1	23.1	2	1	5.1	1.8	37	32	48.4	41.7	45	37	37.2	30.0	5
.....	.....	.....	.....	1	5	1.7	15.4	.....	.....	.....	.....	43	16	33.2	22.6	44	21	24.0	16.6	6
.....	.....	.....	.....	.....	.....	.....	5.8	.....	.....	.....	.....	22	12	15.6	13.1	22	12	11.1	9.0	7
16	8	100.0	100.0	.....	3	.....	5.8	.....	.....	.....	.....	15	10	6.6	6.0	15	13	4.7	4.7	8
33	8	80.7	78.4	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.4	.....	1	.....	0.3	.....	9
9	6	41.0	56.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
16	9	30.1	40.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
9	6	10.8	16.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
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TABLE 33.—FOUNDRIES AND METAL WORKING—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES UNDER 16—continued.															
		Machine tenders.				All other occupations.											
		Total.[1]				Middle states.				Southern states.				Total.[2]			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	31	52	.....	.....	32	31	.....	.....	180	78	.....	.....	240	113	.....	.....
2	Less than 5	.....	7	.....	100.0	2	2	100.0	100.0	.....	34	.....	100.0	2	36	100.0	100.0
3	5 to 5.9	18	23	100.0	86.5	19	5	93.8	93.6	40	29	100.0	56.4	66	37	99.2	68.1
4	6 to 6.9	.....	9	41.9	42.3	10	19	34.4	77.4	5	6	77.8	19.2	20	25	71.6	35.4
5	7 to 7.9	7	12	41.9	25.0	1	5	3.1	16.1	125	9	75.0	11.5	131	15	63.3	13.3
6	8 to 8.9	5	.....	19.4	1.9	.....	.....	.....	.....	10	.....	5.6	.....	14	.....	8.7	.....
7	9 to 9.9	1	1	3.2	1.9	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	2.9	.....
8	10 to 10.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1.7	.....
9	11 to 11.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.8	.....
10	12 to 12.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.8	.....
11	13 to 13.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	14 to 14.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	15 to 15.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	16 to 16.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	17 to 17.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	18 to 18.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	19 to 19.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	20 to 20.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	21 to 21.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	22 to 22.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	23 to 23.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	24 to 24.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	25 to 25.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	26 to 26.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	27 to 27.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	28 to 28.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	29 to 29.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	30 to 30.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	31 to 31.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	32 to 32.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	33 to 33.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	34 to 34.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	40 to 40.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	54 to 54.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	58 to 58.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	59 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	61 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	64 to 64.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	66 to 66.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	70 to 70.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	73 to 73.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	74 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
73	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
76	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
77	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
78	89 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
79	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	98 to 98.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes 11 in New England states and 20 in Central states in 1900, and 12 in New England states and 40 in Central states in 1890.
[2] Includes also in Central states 28 in 1900 and 4 in 1890.

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES UNDER 16—continued.

All occupations by groups of states.

New England states.				Middle states.				Southern states.				Central states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
69	64	.....	.....	71	88	.....	.....	180	78	.....	.....	375	249	.....	.....	695	479	.....	.....	1
.....	3	.....	100.0	6	6	100.0	100.0	.....	34	.....	100.0	.....	7	.....	100.0	6	50	100.0	100.0	2
40	32	100.0	95.3	40	21	91.5	93.2	40	29	100.0	56.4	66	81	100.0	97.2	186	162	99.1	89.5	3
15	17	42.0	45.3	22	55	35.2	69.3	5	6	77.8	19.2	86	40	82.4	64.6	128	118	72.4	55.5	4
11	4	20.3	18.8	3	6	4.2	6.8	125	9	75.0	11.5	44	45	59.5	48.6	183	64	53.9	30.9	5
3	5	4.4	12.5	.....	.....	.....	.....	10	.....	5.6	.....	60	16	47.7	30.5	63	21	27.6	17.5	6
.....	.....	.....	4.7	.....	.....	.....	.....	.....	.....	.....	.....	26	13	34.4	24.1	26	13	18.6	13.1	7
.....	3	.....	4.7	.....	.....	.....	.....	.....	.....	.....	.....	33	18	27.5	18.9	33	21	14.8	10.4	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34	8	18.7	11.6	34	8	10.1	6.0	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	6	9.6	8.4	11	6	5.2	4.4	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16	9	6.7	6.0	16	9	3.6	3.1	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	6	2.4	2.4	9	6	1.3	1.2	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	73
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80

TABLE 34.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER TWO WEEKS (DOLLARS).	MALES, 16 AND OVER.															
		Apprentices.								Blacksmiths.							
		Middle states.				Total.[1]				Middle states.				Southern states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	164	73	.....	.....	206	88	.....	.....	68	58	.....	.....	30	30	.....	.....
2	Less than 4.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	4.00 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	5.00 to 5.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	6.00 to 6.99	3	9	100.0	100.0	4	9	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....
6	7.00 to 7.99	7	3	98.2	87.7	7	7	98.0	89.8	.....	.....	.....	.....	.....	.....	.....	.....
7	8.00 to 8.99	.....	.....	93.9	83.6	3	.....	94.6	81.8	.....	.....	.....	.....	.....	.....	.....	.....
8	9.00 to 9.99	12	15	93.9	83.6	14	16	93.2	81.8	.....	.....	.....	.....	.....	.....	.....	.....
9	10.00 to 10.99	10	4	86.6	63.0	14	6	86.4	63.6	.....	.....	.....	.....	1	.....	100.0	.....
10	11.00 to 11.99	.....	6	80.5	57.5	6	8	79.6	56.8	.....	.....	.....	.....	1	.....	97.4	.....
11	12.00 to 12.99	26	13	80.5	49.3	26	13	76.6	47.7	.....	.....	.....	.....	.....	.....	94.8	.....
12	13.00 to 13.99	43	15	64.6	31.5	49	15	64.0	33.0	.....	.....	.....	.....	1	3	94.8	100.0
13	14.00 to 14.99	3	1	38.4	11.0	10	2	40.2	15.9	.....	.....	.....	.....	.....	.....	92.3	90.0
14	15.00 to 15.99	13	.....	36.6	9.6	18	1	35.4	13.6	.....	.....	.....	.....	.....	1	92.3	90.0
15	16.00 to 16.99	1	1	28.7	9.6	1	3	26.7	12.5	.....	.....	.....	.....	.....	1	92.3	86.6
16	17.00 to 17.99	3	.....	28.1	8.2	4	1	26.2	9.1	.....	5	.....	100.0	.....	.....	92.3	83.3
17	18.00 to 18.99	27	3	26.2	8.2	31	4	24.2	8.0	.....	.....	.....	90.6	3	.....	92.3	83.3
18	19.00 to 19.99	1	1	9.8	4.1	1	1	9.2	3.4	.....	.....	.....	90.6	.....	.....	84.6	83.3
19	20.00 to 20.99	1	2	9.2	2.7	1	2	8.7	2.8	.....	1	.....	90.6	2	3	84.6	83.3
20	21.00 to 21.99	10	.....	8.5	.....	12	.....	8.2	.....	.....	4	.....	88.7	2	1	79.5	73.3
21	22.00 to 22.99	.....	.....	2.4	.....	.....	.....	2.4	.....	1	.....	100.0	81.1	.....	.....	74.3	70.0
22	23.00 to 23.99	.....	.....	2.4	.....	.....	.....	2.4	.....	2	.....	98.5	81.1	.....	1	74.3	70.0
23	24.00 to 24.99	4	.....	2.4	.....	4	.....	2.4	.....	10	2	96.6	81.1	3	1	74.3	66.6
24	25.00 to 25.99	.....	.....	.....	.....	.....	.....	0.5	.....	2	1	80.8	77.4	.....	.....	66.6	63.3
25	26.00 to 26.99	.....	.....	.....	.....	.....	.....	0.5	.....	10	8	77.9	75.5	3	1	66.6	63.3
26	27.00 to 27.99	.....	.....	.....	.....	.....	.....	0.5	.....	5	10	63.2	60.4	2	4	59.0	60.0
27	28.00 to 28.99	.....	.....	.....	.....	1	.....	0.5	.....	2	2	55.9	41.5	11	4	53.8	46.7
28	29.00 to 29.99	.....	.....	.....	.....	.....	.....	.....	.....	10	1	52.9	37.8	.....	.....	25.6	33.3
29	30.00 to 30.99	.....	.....	.....	.....	.....	.....	.....	.....	4	9	38.2	35.9	8	2	25.6	33.3
30	31.00 to 31.99	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	32.3	18.9	.....	2	17.9	26.7
31	32.00 to 32.99	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	30.9	18.9	3	1	17.9	20.0
32	33.00 to 33.99	.....	.....	.....	.....	.....	.....	.....	.....	8	1	29.4	18.9	2	1	10.2	16.7
33	34.00 to 34.99	.....	.....	.....	.....	.....	.....	.....	.....	4	1	17.6	17.0	.....	.....	5.1	13.3
34	35.00 to 35.99	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	11.8	15.1	.....	.....	5.1	13.3
35	36.00 to 36.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	10.3	15.1	1	1	5.1	13.3
36	37.00 to 37.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	10.3	9.4	1	3	2.6	10.0
37	38.00 to 38.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10.3	3.8	.....	.....	.....	.....
38	39.00 to 39.99	.....	.....	.....	.....	.....	.....	.....	.....	1	1	10.3	3.8	.....	.....	.....	.....
39	40.00 to 40.99	.....	.....	.....	.....	.....	.....	.....	.....	3	1	8.8	1.9	.....	.....	.....	.....
40	41.00 to 41.99	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	4.4	.....	.....	.....	.....	.....
41	42.00 to 42.99	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2.9	.....	.....	.....	.....	.....
42	43.00 to 43.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	.....	.....	.....	.....	.....
43	44.00 to 44.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	.....	.....	.....	.....	.....
44	45.00 to 45.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	.....	.....	.....	.....	.....
45	46.00 to 46.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	.....	.....	.....	.....	.....
46	47.00 to 47.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	.....	.....	.....	.....	.....
47	48.00 to 48.99	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.5	.....	.....	.....	.....	.....
48	49.00 to 49.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	50.00 to 54.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	55.00 to 59.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	60.00 to 64.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	65.00 to 69.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	70.00 to 74.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	75.00 to 79.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	80.00 to 84.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	85.00 to 89.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	90.00 to 94.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	95.00 to 99.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	100.00 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Central states 42 in 1900 and 15 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER TWO WEEKS: 1900 AND 1890.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Blacksmiths—Continued.								Chargers.												
Central states.				Total.[2]				Middle states.				Central states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
69	52	.....	.....	177	136	.....	.....	73	48	.....	.....	58	38	.....	.....	131	81	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	1	.....	99.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	98.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	1	3	98.8	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	98.2	97.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	1	98.2	97.8	.....	2	.....	100.0	.....	.....	.....	.....	.....	2	.....	100.0	14
.....	.....	.....	.....	.....	1	98.2	97.1	.....	.....	.....	95.3	.....	.....	.....	.....	.....	.....	.....	97.5	15
.....	.....	.....	.....	.....	5	98.2	96.4	.....	.....	.....	95.3	.....	.....	.....	.....	.....	.....	.....	97.5	16
.....	1	.....	100.0	3	1	98.2	92.7	10	4	100.0	95.3	.....	.....	.....	.....	10	4	100.0	97.5	17
.....	.....	.....	98.1	.....	.....	96.5	92.0	1	3	86.3	86.0	.....	.....	.....	.....	1	3	92.4	92.6	18
.....	.....	.....	98.1	2	4	96.5	92.0	1	.....	84.9	79.0	2	.....	100.0	.....	3	.....	91.6	88.8	19
.....	.....	.....	98.1	2	5	95.4	89.0	26	1	83.6	79.0	16	2	96.6	100.0	42	3	89.3	88.8	20
.....	.....	.....	98.1	1	.....	94.2	85.3	1	.....	48.0	76.7	2	.....	69.0	94.7	3	.....	57.2	85.2	21
.....	.....	.....	98.1	2	1	93.7	85.3	.....	.....	46.6	76.7	1	.....	65.5	94.7	1	.....	55.0	85.2	22
1	.....	100.0	98.1	14	3	92.6	84.6	4	2	46.6	76.7	.....	16	63.8	94.7	4	18	54.2	85.2	23
2	.....	98.6	98.1	4	1	84.7	82.4	3	2	41.1	72.1	.....	.....	63.8	52.6	3	2	51.1	62.9	24
.....	.....	95.7	98.1	13	9	82.4	81.6	12	.....	37.0	67.4	.....	.....	63.8	52.6	12	.....	48.8	60.5	25
1	2	95.7	98.1	8	16	75.1	75.0	6	25	20.6	67.4	12	.....	63.8	52.6	18	25	39.7	60.5	26
1	.....	94.2	94.2	14	6	70.6	63.3	2	3	12.3	9.3	.....	.....	43.1	52.6	2	3	26.0	29.6	27
1	1	92.8	94.2	11	2	62.6	58.8	.....	.....	9.6	2.3	.....	.....	43.1	52.6	.....	.....	24.4	25.9	28
12	7	91.3	92.3	19	18	56.4	57.4	.....	1	9.6	2.3	2	.....	43.1	52.6	2	1	24.4	25.9	29
5	1	73.9	78.8	6	3	45.7	44.1	4	.....	9.6	.....	.....	.....	39.6	52.6	4	.....	22.9	24.7	30
2	4	66.7	76.9	6	5	42.3	41.9	.....	.....	4.1	.....	7	.....	39.6	52.6	7	.....	19.8	24.7	31
4	7	63.8	69.2	14	9	38.9	38.3	.....	.....	4.1	.....	.....	.....	27.6	52.6	.....	.....	14.5	24.7	32
16	.....	58.0	55.8	20	1	31.0	31.6	.....	.....	4.1	.....	6	.....	27.6	52.6	6	.....	14.5	24.7	33
.....	9	34.8	55.8	1	9	19.7	30.9	3	.....	4.1	.....	4	.....	17.2	52.6	7	.....	9.9	24.7	34
7	4	34.8	38.4	8	9	19.2	24.3	.....	.....	.....	.....	.....	.....	10.3	52.6	.....	.....	4.6	24.7	35
1	2	24.6	30.8	2	8	14.6	17.7	.....	.....	.....	.....	.....	3	10.3	52.6	.....	3	4.6	24.7	36
2	4	23.2	26.9	2	4	13.5	11.8	.....	.....	.....	.....	.....	.....	10.3	44.7	.....	.....	4.6	21.0	37
3	2	20.3	19.2	5	3	12.4	8.8	.....	.....	.....	.....	.....	3	10.3	44.7	.....	3	4.6	21.0	38
6	.....	16.0	15.4	9	1	9.6	6.6	.....	.....	.....	.....	.....	.....	10.3	36.8	.....	.....	4.6	17.3	39
1	1	7.2	15.4	2	1	4.5	5.9	.....	.....	.....	.....	.....	.....	10.3	36.8	.....	.....	4.6	17.3	40
1	5	5.8	13.5	2	5	3.4	5.2	.....	.....	.....	.....	.....	.....	10.3	36.8	.....	.....	4.6	17.3	41
.....	.....	4.4	3.8	.....	.....	2.2	1.5	.....	.....	.....	.....	.....	.....	10.3	36.8	.....	.....	4.6	17.3	42
2	.....	4.4	3.8	2	.....	2.2	1.5	.....	.....	.....	.....	.....	.....	10.3	36.8	.....	.....	4.6	17.3	43
.....	1	1.4	3.8	.....	1	1.1	1.5	.....	.....	.....	.....	.....	.....	10.3	36.8	.....	.....	4.6	17.3	44
1	.....	1.4	1.9	1	.....	1.1	0.7	.....	.....	.....	.....	.....	.....	10.3	36.8	.....	.....	4.6	17.3	45
.....	.....	.....	1.9	.....	.....	0.6	0.7	.....	.....	.....	.....	3	.....	10.3	36.8	3	.....	4.6	17.3	46
.....	.....	.....	1.9	1	.....	0.6	0.7	.....	.....	.....	.....	.....	.....	5.2	36.8	.....	.....	2.3	17.3	47
.....	1	.....	1.9	.....	1	.....	0.7	.....	.....	.....	.....	.....	.....	5.2	36.8	.....	.....	2.3	17.3	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	5.2	36.8	3	.....	2.3	17.3	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36.8	.....	.....	.....	17.3	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	.....	36.8	.....	12	.....	17.3	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.3	.....	.....	.....	2.5	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.3	.....	.....	.....	2.5	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	5.3	.....	2	.....	2.5	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60

[2] Includes also in Pacific states 1 in 1900 and 1 in 1890.

TABLE 34.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER TWO WEEKS (DOLLARS).	MALES, 16 AND OVER—continued.															
		Cranemen and hoistmen.												Cupola and furnace tenders.			
		Middle states.				Central states.				Total.[1]				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	136	44	.....	.....	111	47	.....	.....	252	96	.....	.....	55	57	.....	.....
2	Less than 4.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	4.00 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	5.00 to 5.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	6.00 to 6.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	7.00 to 7.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	8.00 to 8.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	9.00 to 9.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	10.00 to 10.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	11.00 to 11.99	.....	7	.....	100.0	.....	.....	.....	.....	.....	7	.....	100.0	.....	.....	.....	.....
11	12.00 to 12.99	2	4	100.0	84.0	.....	.....	.....	.....	2	4	100.0	92.7	.....	.....	.....	.....
12	13.00 to 13.99	.....	.....	98.5	75.0	.....	.....	.....	.....	.....	.....	99.2	88.5	.....	.....	.....	.....
13	14.00 to 14.99	.....	.....	98.5	75.0	.....	.....	.....	.....	.....	.....	99.2	88.5	.....	.....	.....	.....
14	15.00 to 15.99	1	2	98.5	75.0	.....	.....	.....	.....	1	2	99.2	88.5	.....	.....	.....	.....
15	16.00 to 16.99	3	15	97.8	70.4	1	.....	100.0	.....	4	15	98.8	86.4	.....	.....	.....	.....
16	17.00 to 17.99	3	.....	95.6	36.3	.....	.....	99.1	.....	3	.....	97.2	70.8	.....	.....	.....	.....
17	18.00 to 18.99	23	4	93.4	36.3	.....	.....	99.1	.....	23	9	96.0	70.8	.....	.....	.....	.....
18	19.00 to 19.99	16	3	76.4	27.2	1	2	99.1	100.0	17	5	86.9	61.4	.....	.....	.....	.....
19	20.00 to 20.99	16	2	64.7	20.4	.....	2	98.2	95.8	17	4	80.1	56.2	.....	6	.....	100.0
20	21.00 to 21.99	10	.....	52.9	15.9	6	6	98.2	91.5	16	6	73.4	52.1	8	2	100.0	89.5
21	22.00 to 22.99	4	.....	45.6	15.9	1	.....	92.8	78.7	5	.....	67.0	45.8	.....	.....	85.5	86.0
22	23.00 to 23.99	13	.....	42.6	15.9	.....	2	91.9	78.7	13	2	65.1	45.8	.....	.....	85.5	86.0
23	24.00 to 24.99	5	3	33.1	15.9	1	.....	91.9	74.5	6	3	59.9	43.7	.....	1	85.5	86.0
24	25.00 to 25.99	4	.....	29.4	9.1	2	.....	91.0	74.5	6	.....	57.5	40.6	.....	11	85.5	84.2
25	26.00 to 26.99	2	1	26.5	9.1	2	.....	89.2	74.5	4	1	55.1	40.6	.....	4	85.5	64.9
26	27.00 to 27.99	2	.....	25.0	6.8	1	.....	87.4	74.5	3	.....	53.6	39.6	5	18	85.5	57.9
27	28.00 to 28.99	7	1	23.5	6.8	2	.....	86.5	74.5	13	1	52.4	39.6	.....	.....	76.4	26.3
28	29.00 to 29.99	.....	.....	18.4	4.5	5	.....	84.7	74.5	5	.....	47.2	38.5	.....	2	76.4	26.3
29	30.00 to 30.99	3	1	18.4	4.5	36	23	80.2	74.5	39	24	45.2	38.5	18	.....	76.4	22.8
30	31.00 to 31.99	9	.....	16.2	2.3	3	.....	47.7	25.5	12	.....	29.7	13.5	.....	.....	43.6	22.8
31	32.00 to 32.99	3	.....	9.6	2.3	12	.....	45.0	25.5	15	.....	25.0	13.5	.....	.....	43.6	22.8
32	33.00 to 33.99	3	.....	7.4	2.3	.....	.....	34.2	25.5	3	.....	19.0	13.5	.....	.....	43.6	22.8
33	34.00 to 34.99	2	1	5.2	2.3	.....	.....	34.2	25.5	2	1	17.8	13.5	.....	.....	43.6	22.8
34	35.00 to 35.99	4	.....	3.7	.....	4	.....	34.2	25.5	8	.....	17.0	12.5	.....	.....	43.6	22.8
35	36.00 to 36.99	1	.....	0.7	.....	11	.....	30.6	25.5	12	.....	13.9	12.5	.....	2	43.6	22.8
36	37.00 to 37.99	.....	.....	.....	.....	.....	.....	20.7	25.5	.....	.....	9.1	12.5	.....	1	43.6	19.3
37	38.00 to 38.99	.....	.....	.....	.....	2	.....	20.7	25.5	2	.....	9.1	12.5	1	.....	43.6	17.5
38	39.00 to 39.99	.....	.....	.....	.....	.....	.....	18.9	25.5	.....	.....	8.3	12.5	.....	.....	41.8	17.5
39	40.00 to 40.99	.....	.....	.....	.....	9	.....	18.9	25.5	9	.....	8.3	12.5	.....	.....	41.8	17.5
40	41.00 to 41.99	.....	.....	.....	.....	.....	.....	10.8	25.5	.....	.....	4.8	12.5	1	.....	41.8	17.5
41	42.00 to 42.99	.....	.....	.....	.....	.....	.....	10.8	25.5	.....	.....	4.8	12.5	.....	.....	40.0	17.5
42	43.00 to 43.99	.....	.....	.....	.....	.....	.....	10.8	25.5	.....	.....	4.8	12.5	.....	.....	40.0	17.5
43	44.00 to 44.99	.....	.....	.....	.....	.....	.....	10.8	25.5	.....	.....	4.8	12.5	.....	.....	40.0	17.5
44	45.00 to 45.99	.....	.....	.....	.....	.....	.....	10.8	25.5	.....	.....	4.8	12.5	.....	.....	40.0	17.5
45	46.00 to 46.99	.....	.....	.....	.....	.....	.....	10.8	25.5	.....	.....	4.8	12.5	.....	.....	40.0	17.5
46	47.00 to 47.99	.....	.....	.....	.....	.....	.....	10.8	25.5	.....	.....	4.8	12.5	.....	.....	40.0	17.5
47	48.00 to 48.99	.....	.....	.....	.....	.....	.....	10.8	25.5	.....	.....	4.8	12.5	.....	.....	40.0	17.5
48	49.00 to 49.99	.....	.....	.....	.....	.....	.....	10.8	25.5	.....	.....	4.8	12.5	.....	.....	40.0	17.5
49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	50.00 to 54.99	.....	.....	.....	.....	.....	.....	10.8	25.5	.....	.....	4.8	12.5	7	.....	40.0	17.5
51	55.00 to 59.99	.....	.....	.....	.....	.....	12	10.8	25.5	.....	12	4.8	12.5	1	.....	27.3	17.5
52	60.00 to 64.99	.....	.....	.....	.....	.....	.....	10.8	.....	.....	.....	4.8	.....	9	2	25.5	17.5
53	65.00 to 69.99	.....	.....	.....	.....	.....	.....	10.8	.....	.....	.....	4.8	.....	.....	3	9.1	14.0
54	70.00 to 74.99	.....	.....	.....	.....	.....	.....	10.8	.....	.....	.....	4.8	.....	.....	.....	9.1	8.8
55	75.00 to 79.99	.....	.....	.....	.....	.....	.....	10.8	.....	.....	.....	4.8	.....	3	.....	9.1	8.8
56	80.00 to 84.99	.....	.....	.....	.....	.....	.....	10.8	.....	.....	.....	4.8	.....	.....	1	3.6	8.8
57	85.00 to 89.99	.....	.....	.....	.....	.....	.....	10.8	.....	.....	.....	4.8	.....	.....	2	3.6	7.0
58	90.00 to 94.99	.....	.....	.....	.....	.....	.....	10.8	.....	.....	.....	4.8	.....	.....	1	3.6	3.5
59	95.00 to 99.99	.....	.....	.....	.....	.....	.....	10.8	.....	.....	.....	4.8	.....	.....	.....	3.6	1.8
60	100.00 and over	.....	.....	.....	.....	12	.....	10.8	.....	12	.....	4.8	.....	2	1	3.6	1.8

[1] Includes also in Southern states 5 in 1900 and 5 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER TWO WEEKS: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																								
Cupola and furnace tenders—Continued.								Engineers, locomotive and stationary.																
Central states.				Total.[2]				Middle states.				Southern states.				Central states.				Total.[3]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
62	36	.....	.....	129	103	.....	.....	370	208	.....	.....	64	47	.....	.....	254	130	.....	.....	694	391	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	100.0	12
.....	.....	.....	.....	.....	.....	.....	.....	3	11	100.0	96.1	.....	.....	.....	.....	.....	.....	.....	.....	3	11	100.0	93.0	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	15	99.1	90.8	.....	.....	.....	.....	2	2	100.0	100.0	2	17	99.5	95.2	14
.....	.....	.....	.....	.....	.....	.....	.....	5	4	99.1	83.6	.....	.....	.....	.....	.....	.....	99.2	98.5	5	4	99.2	90.8	15
.....	.....	.....	.....	.....	.....	.....	.....	3	12	97.8	81.7	.....	.....	.....	.....	.....	.....	99.2	98.5	3	12	98.5	89.8	16
.....	.....	.....	.....	.....	.....	.....	.....	12	21	97.0	75.9	9	.....	100.0	.....	2	.....	99.2	98.5	23	21	98.1	86.7	17
.....	.....	.....	.....	.....	.....	.....	.....	21	27	93.7	65.8	.....	.....	85.9	.....	4	.....	98.4	98.5	29	27	94.8	81.4	18
3	.....	100.0	.....	7	6	100.0	100.0	31	11	88.1	52.8	2	8	85.9	100.0	.....	.....	96.8	98.5	33	19	90.6	74.4	19
.....	.....	95.2	.....	12	2	94.6	94.1	12	18	79.7	47.6	1	2	82.8	83.0	2	1	96.8	98.5	15	18	85.8	69.6	20
.....	.....	95.2	.....	.....	.....	85.3	92.2	45	11	76.4	41.3	4	2	81.2	78.7	.....	2	96.0	97.7	49	15	83.7	65.0	21
.....	.....	95.2	.....	.....	.....	85.3	92.2	11	4	64.3	36.0	2	.....	75.0	74.5	1	1	96.0	96.2	14	5	76.6	61.2	22
.....	.....	95.2	.....	.....	1	85.3	92.2	39	22	61.3	34.1	.....	3	71.8	74.5	6	17	95.7	95.4	45	44	74.6	59.9	23
1	.....	95.2	.....	1	11	85.3	91.2	5	5	50.8	23.5	3	3	71.8	68.1	2	.....	98.8	82.3	10	8	68.1	48.6	24
.....	4	93.5	100.0	.....	8	84.5	80.5	8	1	49.4	21.1	4	.....	67.2	61.7	9	.....	92.5	82.3	21	1	66.7	46.6	25
.....	.....	93.5	88.9	5	20	84.5	72.8	9	3	47.3	20.7	3	.....	60.9	61.7	10	4	89.0	82.3	24	7	63.6	46.3	26
1	2	93.5	88.9	1	6	80.6	53.4	10	9	44.8	19.2	12	6	56.2	61.7	15	4	85.0	79.3	37	19	60.2	44.5	27
.....	.....	91.9	83.3	.....	2	79.8	47.5	4	.....	42.1	14.9	2	.....	37.5	49.0	8	1	79.1	76.2	14	1	54.9	39.6	28
6	1	91.9	83.3	24	1	79.8	45.6	51	7	41.1	14.9	2	2	34.3	49.0	2	9	76.0	75.4	55	18	52.9	39.4	29
.....	.....	82.2	80.6	.....	.....	61.2	44.6	7	.....	27.3	11.5	.....	2	31.2	44.7	13	7	75.2	68.5	20	9	44.9	34.8	30
.....	.....	82.2	80.6	.....	.....	61.2	44.6	1	.....	25.4	11.5	.....	.....	31.2	40.4	48	2	70.1	63.1	49	2	42.0	32.5	31
.....	.....	82.2	80.6	4	2	61.2	44.6	15	15	25.1	11.5	2	6	31.2	40.4	12	4	51.2	61.6	29	27	35.0	32.0	32
.....	.....	82.2	80.6	.....	.....	58.1	42.7	5	.....	21.1	4.3	2	2	28.1	27.7	7	.....	46.4	58.5	14	2	30.8	25.1	33
.....	.....	82.2	80.6	.....	.....	58.1	42.7	11	1	19.7	4.3	6	4	25.0	23.4	41	32	43.7	58.5	58	37	28.8	24.6	34
.....	.....	82.2	80.6	.....	4	58.1	42.7	44	3	16.8	3.8	2	4	15.6	14.9	14	2	27.6	33.9	60	9	20.4	15.1	35
22	.....	82.2	80.6	22	1	58.1	38.8	4	.....	4.9	2.4	.....	.....	12.5	6.4	8	5	22.0	32.3	12	5	11.8	12.8	36
.....	.....	46.8	80.6	1	.....	41.1	37.8	.....	1	3.8	2.4	2	.....	12.5	6.4	5	10	18.9	28.5	7	11	10.1	11.5	37
.....	.....	46.8	80.6	.....	.....	40.3	37.8	6	.....	3.8	1.9	.....	.....	9.4	6.4	6	1	16.9	20.8	12	1	9.1	8.7	38
.....	.....	46.8	80.6	.....	.....	40.3	37.8	.....	.....	2.2	1.9	.....	.....	9.4	6.4	11	3	14.6	20.0	11	3	7.3	8.4	39
.....	.....	46.8	80.6	1	.....	40.3	37.8	.....	.....	2.2	1.9	.....	.....	9.4	6.4	.....	.....	10.2	17.7	.....	.....	5.8	7.7	40
.....	.....	46.8	80.6	.....	.....	39.5	37.8	.....	.....	2.2	1.9	1	.....	9.4	6.4	17	9	10.2	17.7	18	9	5.8	7.7	41
.....	8	46.8	80.6	.....	8	39.5	37.8	.....	.....	2.2	1.9	.....	.....	7.8	6.4	.....	2	3.5	10.8	.....	2	3.2	5.4	42
.....	2	46.8	58.3	.....	2	39.5	30.1	.....	1	2.2	1.9	.....	.....	7.8	6.4	2	.....	3.5	9.2	2	1	3.2	4.9	43
.....	3	46.8	52.8	.....	3	39.5	28.1	2	.....	2.2	1.4	1	.....	7.8	6.4	.....	2	2.8	9.2	3	2	2.9	4.6	44
.....	4	46.8	44.4	.....	4	39.5	25.2	.....	.....	1.6	1.4	.....	2	6.2	6.4	.....	.....	2.8	7.7	.....	2	2.4	4.1	45
.....	.....	46.8	33.3	.....	.....	39.5	21.3	.....	.....	1.6	1.4	.....	.....	6.2	2.1	.....	.....	2.8	7.7	.....	.....	2.4	3.6	46
.....	.....	46.8	33.3	.....	.....	39.5	21.3	.....	.....	1.6	1.4	2	.....	6.2	2.1	.....	.....	2.8	7.7	2	.....	2.4	3.6	47
.....	.....	46.8	33.3	.....	.....	39.5	21.3	.....	.....	1.6	1.4	.....	1	3.1	2.1	3	4	2.8	7.7	3	5	2.2	3.6	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
11	3	46.8	33.3	18	3	39.5	21.3	3	1	1.6	1.4	.....	.....	3.1	.....	.....	.....	1.6	4.6	3	1	1.7	2.3	50
.....	.....	29.0	25.0	1	.....	25.6	18.4	1	.....	0.8	1.0	.....	.....	3.1	.....	1	.....	1.6	4.6	2	.....	1.3	2.0	51
3	.....	29.0	25.0	12	2	24.8	18.4	2	2	0.5	1.0	1	.....	3.1	.....	.....	2	1.2	4.6	3	4	1.0	2.0	52
2	2	24.2	25.0	2	5	15.5	16.5	.....	.....	.....	.....	1	.....	1.6	.....	.....	.....	1.2	3.1	1	.....	0.6	1.0	53
.....	.....	21.0	19.4	.....	.....	13.9	11.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.4	1.0	54
4	2	21.0	19.4	7	2	13.9	11.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.4	1.0	55
.....	3	14.5	13.9	.....	4	8.5	9.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.4	1.0	56
3	.....	14.5	5.6	3	2	8.5	5.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.4	1.0	57
.....	2	9.7	5.6	.....	3	6.2	3.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.4	1.0	58
.....	.....	9.7	.....	.....	.....	6.2	1.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.4	1.0	59
6	.....	9.7	.....	8	1	6.2	1.0	.....	.....	.....	.....	.....	.....	.....	.....	3	4	1.2	3.1	3	4	0.4	1.0	60

[2] Includes also in Southern states 12 in 1900 and 10 in 1890.

[3] Includes also in Pacific states 6 in 1900 and 6 in 1890.

TABLE 34.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER TWO WEEKS (DOLLARS).	MALES, 16 AND OVER—continued.															
		Firemen.															
		Middle states.				Southern states.				Central states.				Total.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	201	83	.....	.....	66	41	.....	.....	432	166	.....	.....	699	290	.....	.....
2	Less than 4.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	4.00 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	5.00 to 5.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	6.00 to 6.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	7.00 to 7.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	8.00 to 8.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	9.00 to 9.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	10.00 to 10.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	11.00 to 11.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	12.00 to 12.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	13.00 to 13.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	14.00 to 14.99	.....	.....	.....	.....	5	.....	100.0	.....	.....	.....	.....	.....	5	.....	100.0	.....
14	15.00 to 15.99	.....	.....	.....	.....	.....	.....	92.4	.....	.....	.....	.....	.....	.....	.....	99.3	.....
15	16.00 to 16.99	3	12	100.0	100.0	2	.....	92.4	.....	.....	3	.....	100.0	5	15	99.3	100.0
16	17.00 to 17.99	.....	7	98.5	85.5	3	.....	89.4	.....	.....	1	.....	98.2	3	8	98.6	94.8
17	18.00 to 18.99	6	4	98.5	77.1	4	2	84.8	100.0	3	2	100.0	97.6	13	8	98.2	92.0
18	19.00 to 19.99	12	9	95.6	72.3	2	.....	78.8	95.1	.....	.....	99.3	96.4	14	9	96.3	89.3
19	20.00 to 20.99	10	15	89.6	61.4	.....	17	75.8	95.1	.....	1	99.3	96.4	10	33	94.3	86.2
20	21.00 to 21.99	51	10	84.6	43.4	1	5	75.8	53.7	3	39	99.3	95.8	55	54	92.9	74.8
21	22.00 to 22.99	15	3	59.2	31.3	29	.....	74.2	41.5	192	.....	98.6	72.3	236	3	85.0	56.2
22	23.00 to 23.99	32	2	51.8	27.7	.....	3	30.3	41.5	6	7	54.2	72.3	38	12	51.2	55.2
23	24.00 to 24.99	29	8	35.8	25.3	6	14	30.3	34.2	8	95	52.8	68.1	43	117	45.8	51.0
24	25.00 to 25.99	2	1	21.4	15.7	8	.....	21.2	.....	14	4	50.9	10.8	24	5	39.6	10.7
25	26.00 to 26.99	11	.....	20.4	14.5	.....	.....	9.1	.....	188	.....	47.7	8.4	199	.....	36.2	9.0
26	27.00 to 27.99	.....	.....	14.9	14.5	.....	.....	9.1	.....	4	.....	4.2	8.4	4	.....	7.7	9.0
27	28.00 to 28.99	2	.....	14.9	14.5	6	.....	9.1	.....	6	6	3.2	8.4	14	6	7.2	9.0
28	29.00 to 29.99	.....	.....	13.9	14.5	.....	.....	.....	.....	2	.....	1.8	4.8	2	.....	5.2	6.9
29	30.00 to 30.99	.....	.....	13.9	14.5	.....	.....	.....	.....	.....	2	1.4	4.8	.....	2	4.9	6.9
30	31.00 to 31.99	9	.....	13.9	14.5	.....	.....	.....	.....	.....	.....	1.4	3.6	9	.....	4.9	6.2
31	32.00 to 32.99	8	12	9.5	14.5	.....	.....	.....	.....	6	.....	1.4	3.6	14	12	3.6	6.2
32	33.00 to 33.99	10	.....	5.5	.....	.....	.....	.....	.....	.....	.....	.....	3.6	10	.....	1.6	2.1
33	34.00 to 34.99	.....	.....	0.5	.....	.....	.....	.....	.....	.....	.....	.....	3.6	.....	.....	0.1	2.1
34	35.00 to 35.99	.....	.....	0.5	.....	.....	.....	.....	.....	.....	6	.....	3.6	.....	6	0.1	2.1
35	36.00 to 36.99	1	.....	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	.....
36	37.00 to 37.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	38.00 to 38.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	39.00 to 39.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	40.00 to 40.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	41.00 to 41.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	42.00 to 42.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	43.00 to 43.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	44.00 to 44.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	45.00 to 45.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	46.00 to 46.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	47.00 to 47.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	48.00 to 48.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	49.00 to 49.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	50.00 to 54.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	55.00 to 59.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	60.00 to 64.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	65.00 to 69.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	70.00 to 74.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	75.00 to 79.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	80.00 to 84.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	85.00 to 89.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	90.00 to 94.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	95.00 to 99.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	100.00 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Pacific states 1 in 1900 and 7 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER TWO WEEKS: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																								
Foremen.																Gas producers.								
Middle states.				Southern states.				Central states.				Total.[1]				Middle states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
349	217	.....	.....	63	72	.....	.....	266	167	.....	.....	679	463	.....	.....	80	29	.....	.....	114	64	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	7	.....	100.0	.....	.....	.....	.....	.....	7	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	4	6	100.0	90.3	.....	.....	.....	.....	4	6	100.0	98.6	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	1	.....	93.6	82.0	.....	.....	.....	.....	1	.....	99.4	97.3	.....	.....	.....	.....	3	4	100.0	100.0	12
.....	.....	.....	.....	.....	4	92.1	82.0	1	.....	100.0	.....	1	4	99.2	97.3	.....	.....	.....	.....	.....	.....	97.4	93.7	13
1	2	100.0	100.0	1	.....	92.1	76.4	1	2	99.7	100.0	3	4	99.1	96.4	.....	.....	.....	.....	.....	2	97.4	93.7	14
5	21	99.8	99.0	2	2	90.5	76.4	.....	.....	99.3	98.9	7	23	98.7	95.6	.....	.....	.....	.....	.....	2	97.4	90.6	15
5	1	98.3	89.3	2	2	87.3	73.7	.....	.....	99.3	98.9	7	3	97.6	90.6	.....	.....	.....	.....	8	6	97.4	87.5	16
28	15	96.9	88.8	.....	1	84.1	70.9	1	1	99.3	98.9	29	17	96.6	90.0	.....	3	.....	100.0	.....	12	90.3	78.1	17
32	20	88.9	81.9	1	3	84.1	69.5	2	.....	98.9	98.3	35	23	92.3	86.3	.....	.....	.....	89.7	.....	3	90.3	59.4	18
23	8	79.7	72.7	2	.....	82.5	65.3	.....	1	98.2	98.3	25	9	87.2	81.3	.....	15	.....	89.7	2	15	90.3	54.7	19
26	8	73.1	69.0	1	1	79.4	65.3	1	4	98.2	97.7	28	13	88.5	79.4	.....	.....	.....	37.9	.....	.....	88.6	31.2	20
13	4	65.6	65.3	1	1	77.8	63.9	2	.....	97.8	95.3	16	5	79.4	76.6	62	.....	100.0	37.9	64	.....	88.6	31.2	21
5	2	61.9	63.5	4	3	76.2	62.6	12	1	97.0	95.3	21	6	77.9	75.5	.....	2	22.5	37.9	12	7	32.4	31.2	22
20	7	60.5	62.6	4	5	69.8	58.4	10	22	92.5	94.7	35	33	73.9	74.2	2	.....	22.5	31.0	2	2	21.9	20.3	23
4	4	54.8	59.4	.....	1	63.5	51.4	13	1	88.8	81.5	17	6	68.8	66.0	.....	.....	20.0	31.0	3	.....	20.2	17.2	24
6	3	53.6	57.5	.....	.....	63.5	50.0	18	1	83.9	80.9	24	4	66.3	64.7	8	.....	20.0	31.0	8	.....	17.6	17.2	25
4	9	51.9	50.1	1	1	63.5	50.0	14	10	77.1	80.3	19	20	62.7	63.8	6	7	10.0	31.0	8	9	10.5	17.2	26
4	8	50.8	52.0	2	2	61.9	48.6	4	22	71.9	74.3	10	32	60.0	59.5	.....	.....	2.5	6.9	1	.....	3.5	3.1	27
4	1	49.6	48.3	2	1	58.8	45.9	13	3	70.4	61.2	19	5	58.5	52.6	.....	.....	2.5	6.9	.....	.....	2.6	3.1	28
8	7	48.5	47.8	3	2	55.6	44.5	13	10	65.5	59.4	24	20	55.7	51.5	2	.....	2.5	6.9	2	.....	2.6	3.1	29
8	2	46.2	44.6	.....	1	50.8	41.7	7	2	60.6	53.4	15	5	52.2	47.2	.....	.....	.....	6.9	1	.....	0.9	3.1	30
7	.....	43.9	43.7	2	2	50.8	40.3	22	1	58.0	52.2	31	3	49.9	46.1	.....	.....	.....	6.9	.....	.....	.....	3.1	31
9	6	41.9	43.7	4	2	47.6	37.5	5	7	49.7	51.6	18	15	45.4	45.5	.....	2	.....	6.9	.....	2	.....	3.1	32
8	9	39.3	41.0	1	1	41.3	34.8	6	7	47.8	47.4	15	18	42.7	42.2	.....	.....	.....	.....	.....	.....	.....	.....	33
1	1	37.0	36.8	1	.....	39.7	33.4	14	9	45.5	43.2	16	10	40.5	38.3	.....	.....	.....	.....	.....	.....	.....	.....	34
16	5	36.7	36.3	2	2	38.1	33.4	3	3	40.3	37.8	21	10	38.2	36.2	.....	.....	.....	.....	.....	.....	.....	.....	35
8	1	32.1	34.0	.....	1	35.0	30.6	3	4	39.1	36.0	11	6	35.1	34.0	.....	.....	.....	.....	.....	.....	.....	.....	36
3	3	29.8	33.6	1	.....	35.0	29.2	4	2	38.0	33.6	8	5	33.4	32.7	.....	.....	.....	.....	.....	.....	.....	.....	37
7	2	29.0	32.2	.....	1	33.4	29.2	18	3	36.5	32.4	25	6	32.3	31.6	.....	.....	.....	.....	.....	.....	.....	.....	38
4	.....	27.0	31.3	.....	1	33.4	27.8	.....	.....	29.7	30.6	4	1	28.6	30.4	.....	.....	.....	.....	.....	.....	.....	.....	39
5	1	25.8	31.3	.....	1	33.4	26.4	.....	.....	29.7	30.6	5	2	28.0	30.1	.....	.....	.....	.....	.....	.....	.....	.....	40
2	4	24.4	30.8	1	4	33.4	25.0	18	2	29.7	30.6	16	10	27.3	29.7	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	4	23.8	29.0	1	1	31.8	19.5	7	.....	24.8	29.4	8	5	24.9	27.5	.....	.....	.....	.....	.....	.....	.....	.....	42
1	2	23.8	27.1	3	.....	30.2	18.1	4	.....	22.2	29.4	8	2	23.7	26.4	.....	.....	.....	.....	.....	.....	.....	.....	43
11	3	23.6	26.2	1	.....	25.4	18.1	.....	.....	20.7	29.4	12	3	22.6	26.0	.....	.....	.....	.....	.....	.....	.....	.....	44
2	4	20.4	24.8	1	5	23.8	18.1	10	2	20.7	29.4	13	11	20.8	25.4	.....	.....	.....	.....	.....	.....	.....	.....	45
2	.....	19.8	23.0	.....	.....	22.2	11.1	2	.....	17.0	28.2	4	.....	18.9	23.0	.....	.....	.....	.....	.....	.....	.....	.....	46
13	6	19.2	23.0	3	1	22.2	11.1	4	3	16.2	28.2	20	10	18.3	23.0	.....	.....	.....	.....	.....	.....	.....	.....	47
2	.....	15.5	20.2	.....	.....	17.5	9.7	4	1	14.7	26.4	6	1	15.4	20.8	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
16	17	15.0	20.2	2	1	17.5	9.7	10	11	13.2	25.8	28	29	14.5	20.6	.....	.....	.....	.....	.....	.....	.....	.....	50
10	5	10.4	12.4	2	2	14.3	8.3	11	10	9.4	19.2	23	17	10.4	14.3	.....	.....	.....	.....	.....	.....	.....	.....	51
5	8	7.5	10.1	1	2	11.1	5.6	8	9	5.3	13.2	14	19	7.0	10.7	.....	.....	.....	.....	.....	.....	.....	.....	52
3	4	6.0	6.4	4	1	9.5	2.8	1	2	2.3	7.8	8	7	4.9	6.5	.....	.....	.....	.....	.....	.....	.....	.....	53
4	1	5.2	4.6	2	1	8.2	1.4	.....	3	1.9	6.6	6	5	3.7	5.0	.....	.....	.....	.....	.....	.....	.....	.....	54
2	5	4.0	4.1	.....	.....	.....	.....	1	2	1.9	4.8	3	7	2.8	3.9	.....	.....	.....	.....	.....	.....	.....	.....	55
3	2	3.5	1.8	.....	.....	.....	.....	1	1	1.5	3.6	4	3	2.4	2.4	.....	.....	.....	.....	.....	.....	.....	.....	56
1	.....	2.6	0.9	.....	.....	.....	.....	.....	.....	1.1	3.0	1	.....	1.8	1.8	.....	.....	.....	.....	.....	.....	.....	.....	57
1	.....	2.3	0.9	.....	.....	.....	.....	1	2	1.1	3.0	2	3	1.6	1.8	.....	.....	.....	.....	.....	.....	.....	.....	58
3	.....	2.0	0.9	.....	.....	.....	.....	.....	1	0.8	1.8	3	1	1.3	1.1	.....	.....	.....	.....	.....	.....	.....	.....	59
4	2	1.2	0.9	.....	.....	.....	.....	2	2	0.8	1.2	6	4	0.9	0.9	.....	.....	.....	.....	.....	.....	.....	.....	60

[2] Includes also 14 in Southern states and 20 in Central states in 1900, and 19 in Southern states and 16 in Central states in 1890.

TABLE 34.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER TWO WEEKS (DOLLARS).	MALES, 16 AND OVER—continued.															
		Hammermen.												Heaters.			
		Middle states.				Central states.				Total.				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	39	32	.....	.....	50	24	.....	.....	89	56	.....	.....	142	146	.....	.....
2	Less than 4.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	4.00 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	5.00 to 5.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	6.00 to 6.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	7.00 to 7.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	8.00 to 8.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	9.00 to 9.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	10.00 to 10.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	11.00 to 11.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	12.00 to 12.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	13.00 to 13.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	14.00 to 14.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	15.00 to 15.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	16.00 to 16.99	.....	.....	.....	.....	1	1	100.0	100.0	1	1	100.0	100.0	.....	.....	.....	.....
16	17.00 to 17.99	.....	.....	.....	.....	.....	1	98.0	95.9	.....	1	98.8	98.1	.....	.....	.....	.....
17	18.00 to 18.99	2	.....	100.0	.....	1	2	98.0	91.7	3	2	98.8	96.3	.....	.....	.....	.....
18	19.00 to 19.99	2	1	94.8	100.0	2	.....	96.0	83.4	4	1	95.4	92.7	.....	.....	.....	.....
19	20.00 to 20.99	.....	.....	89.7	96.8	1	1	92.0	83.4	1	1	90.9	90.9	.....	.....	.....	.....
20	21.00 to 21.99	.....	.....	89.7	96.8	6	1	90.0	79.2	6	1	89.8	89.2	.....	.....	.....	.....
21	22.00 to 22.99	2	2	89.7	96.8	5	.....	78.0	75.0	7	2	88.1	87.4	.....	.....	.....	.....
22	23.00 to 23.99	1	2	84.6	90.6	5	1	68.0	75.0	6	3	75.2	83.8	.....	.....	.....	.....
23	24.00 to 24.99	6	.....	82.0	84.3	4	1	58.0	70.8	10	1	68.5	78.5	1	1	100.0	100.0
24	25.00 to 25.99	2	1	66.6	84.3	3	.....	50.0	66.7	5	1	57.2	76.7	1	.....	99.1	99.3
25	26.00 to 26.99	1	.....	61.5	81.2	4	.....	44.0	66.7	5	.....	51.6	74.9	2	1	98.4	99.3
26	27.00 to 27.99	1	1	58.9	81.2	2	1	36.0	66.7	3	2	46.0	74.9	4	.....	97.0	98.6
27	28.00 to 28.99	.....	.....	56.4	78.1	1	2	32.0	62.5	1	2	42.6	71.3	.....	.....	94.2	98.6
28	29.00 to 29.99	.....	1	56.4	78.1	.....	2	30.0	54.2	.....	3	41.5	67.8	.....	.....	94.2	98.6
29	30.00 to 30.99	.....	.....	56.4	74.9	1	.....	30.0	45.8	1	.....	41.5	62.4	2	4	94.2	98.6
30	31.00 to 31.99	.....	1	56.4	74.9	6	1	28.0	45.8	6	2	40.4	62.4	1	.....	92.8	95.9
31	32.00 to 32.99	.....	.....	56.4	71.8	1	.....	16.0	41.7	1	.....	33.7	58.8	3	.....	92.1	95.9
32	33.00 to 33.99	.....	.....	56.4	71.8	.....	.....	14.0	41.7	.....	.....	32.5	58.8	2	.....	90.0	95.9
33	34.00 to 34.99	.....	.....	56.4	71.8	2	.....	14.0	41.7	2	.....	32.5	58.8	1	1	88.6	95.2
34	35.00 to 35.99	1	1	56.4	71.8	1	.....	10.0	41.7	2	1	30.3	58.8	1	2	87.9	93.8
35	36.00 to 36.99	.....	.....	53.8	68.7	1	.....	8.0	41.7	1	.....	28.0	57.1	9	5	87.2	92.5
36	37.00 to 37.99	.....	.....	53.8	68.7	1	.....	6.0	41.7	1	.....	26.9	57.1	10	.....	80.8	90.4
37	38.00 to 38.99	1	.....	53.8	68.7	.....	1	4.0	41.7	1	1	25.8	57.1	2	16	73.8	90.4
38	39.00 to 39.99	.....	3	51.2	68.7	.....	.....	4.0	37.5	.....	3	24.7	55.3	.....	1	72.4	79.5
39	40.00 to 40.99	.....	.....	51.2	59.3	.....	.....	4.0	37.5	.....	.....	24.7	49.9	1	.....	72.4	78.8
40	41.00 to 41.99	.....	.....	51.2	59.3	.....	1	4.0	37.5	.....	1	24.7	49.9	2	4	71.7	78.1
41	42.00 to 42.99	.....	.....	51.2	59.3	.....	.....	4.0	33.3	.....	.....	24.7	48.1	.....	1	70.3	75.3
42	43.00 to 43.99	.....	1	51.2	59.3	.....	.....	4.0	33.3	.....	1	24.7	48.1	.....	.....	70.3	75.3
43	44.00 to 44.99	1	.....	51.2	56.2	.....	.....	4.0	33.3	1	.....	24.7	46.4	1	.....	70.3	75.3
44	45.00 to 45.99	.....	.....	48.7	56.2	.....	.....	4.0	33.3	.....	.....	23.6	46.4	.....	.....	69.0	75.3
45	46.00 to 46.99	.....	.....	48.7	56.2	.....	.....	4.0	33.3	.....	.....	23.6	46.4	1	12	69.6	75.3
46	47.00 to 47.99	.....	.....	48.7	56.2	.....	.....	4.0	33.3	.....	.....	23.6	46.4	2	3	68.9	67.8
47	48.00 to 48.99	.....	1	48.7	56.2	.....	3	4.0	33.3	.....	4	23.6	46.4	.....	1	67.5	65.1
48	49.00 to 49.99	2	1	48.7	53.1	.....	.....	4.0	20.8	2	1	23.6	39.2	.....	2	67.5	64.4
49		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	50.00 to 54.99	.....	1	43.6	50.0	.....	3	4.0	20.8	.....	4	21.3	37.4	20	18	67.5	62.3
51	55.00 to 59.99	4	2	43.6	46.8	.....	.....	4.0	8.3	4	2	21.3	30.3	31	18	53.4	50.0
52	60.00 to 64.99	3	3	33.3	40.6	.....	.....	4.0	8.3	3	3	16.8	26.7	15	26	31.6	41.7
53	65.00 to 69.99	6	3	25.6	31.2	.....	.....	4.0	8.3	6	3	13.5	21.4	3	15	21.0	23.8
54	70.00 to 74.99	3	2	10.2	21.8	.....	.....	4.0	8.3	3	2	6.7	16.0	3	6	19.0	13.7
55	75.00 to 79.99	1	.....	2.6	15.6	.....	.....	4.0	8.3	1	.....	3.4	12.5	3	7	16.8	9.6
56	80.00 to 84.99	.....	.....	.....	15.6	.....	.....	4.0	8.3	.....	.....	2.2	12.5	.....	2	14.7	4.8
57	85.00 to 89.99	.....	.....	.....	15.6	1	1	4.0	8.3	1	1	2.2	12.5	4	2	14.7	3.4
58	90.00 to 94.99	.....	.....	.....	15.6	.....	.....	2.0	4.2	.....	.....	1.1	10.7	6	.....	11.9	2.0
59	95.00 to 99.99	.....	.....	.....	15.6	1	1	2.0	4.2	1	1	1.1	10.7	5	1	7.7	2.0
60	100.00 and over	.....	5	.....	15.6	.....	.....	.....	.....	.....	5	.....	8.9	6	2	4.2	1.4

OCCUPATIONS AT SPECIFIED RATES PER TWO WEEKS: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
Heaters—Continued.												Ladlemen.								
Southern states.				Central states.				Total.				Central states.				Total.[1]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
46	44	.....	.....	59	92	.....	.....	247	282	.....	.....	56	28	.....	.....	64	43	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	9	.....	100.0	.....	.....	.....	.....	.....	9	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	1	.....	79.5	.....	.....	.....	.....	.....	1	.....	96.6	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	1	.....	77.2	.....	.....	.....	.....	.....	1	.....	96.2	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	74.9	.....	.....	.....	.....	.....	.....	.....	95.9	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	74.9	.....	.....	.....	.....	.....	.....	.....	95.9	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	74.9	.....	.....	.....	.....	.....	.....	.....	95.9	.....	.....	.....	.....	.....	.....	.....	.....	17
1	.....	100.0	74.9	.....	.....	.....	.....	1	.....	100.0	95.9	2	.....	100.0	.....	2	.....	100.0	.....	18
1	.....	97.7	74.9	.....	.....	.....	.....	1	.....	99.3	95.9	.....	.....	96.4	.....	.....	.....	96.8	.....	19
1	.....	95.6	74.9	.....	.....	.....	.....	1	.....	98.9	95.9	1	3	96.4	100.0	1	3	96.8	100.0	20
.....	.....	93.4	74.9	.....	.....	.....	.....	.....	.....	98.5	95.9	.....	.....	94.6	89.2	.....	.....	95.3	93.0	21
1	.....	93.4	74.9	.....	.....	.....	.....	1	.....	98.5	95.9	.....	.....	94.6	89.2	.....	.....	95.3	93.0	22
1	1	91.2	74.9	.....	.....	.....	.....	2	2	98.1	95.9	1	.....	94.6	89.2	1	.....	95.3	93.0	23
1	.....	89.0	72.7	.....	.....	.....	.....	2	.....	97.3	95.2	8	1	92.8	89.2	8	1	93.7	93.0	24
1	1	86.9	72.7	.....	.....	.....	.....	3	2	96.5	95.2	.....	.....	78.6	85.7	2	6	81.2	90.7	25
5	2	84.7	70.4	.....	.....	.....	.....	9	2	95.3	94.5	2	.....	78.6	85.7	2	3	78.1	76.8	26
.....	1	73.8	65.8	.....	1	.....	100.0	.....	2	91.6	93.8	2	.....	75.0	85.7	2	.....	75.0	69.8	27
.....	1	73.8	63.6	.....	.....	.....	99.0	.....	1	91.6	93.1	.....	.....	71.4	85.7	2	3	71.9	69.8	28
1	.....	73.8	61.3	2	2	100.0	99.0	5	6	91.6	92.7	2	.....	71.4	85.7	2	.....	68.8	62.8	29
3	.....	71.7	61.3	.....	.....	96.6	96.8	4	.....	89.6	90.6	8	.....	67.8	85.7	8	3	65.6	62.8	30
2	.....	65.2	61.8	2	.....	96.6	96.8	7	.....	88.0	90.6	2	.....	53.6	85.7	2	.....	53.1	55.8	31
.....	1	60.8	61.3	.....	1	93.2	96.8	2	2	85.2	90.6	.....	.....	50.0	85.7	.....	.....	50.0	55.8	32
1	.....	60.8	59.0	.....	.....	93.2	95.7	2	1	84.4	89.9	.....	.....	50.0	85.7	.....	.....	50.0	55.8	33
1	1	58.6	59.0	.....	.....	93.2	95.7	2	3	83.6	89.5	.....	.....	50.0	85.7	2	.....	50.0	55.8	34
.....	.....	56.5	56.8	.....	4	93.2	95.7	9	9	82.8	88.5	.....	.....	50.0	85.7	.....	.....	46.9	55.8	35
1	.....	56.5	56.8	.....	3	93.2	91.4	11	3	79.1	85.3	.....	.....	50.0	85.7	.....	.....	46.9	55.8	36
1	1	54.3	56.8	.....	.....	93.2	88.1	3	17	74.7	84.2	.....	.....	50.0	85.7	.....	.....	46.9	55.8	37
1	.....	52.1	54.5	.....	1	93.2	88.1	1	2	73.5	78.2	.....	.....	50.0	85.7	.....	.....	46.9	55.8	38
.....	.....	50.0	54.5	.....	1	93.2	87.0	1	1	73.1	77.5	.....	.....	50.0	85.7	.....	.....	46.9	55.8	39
1	1	50.0	54.5	.....	1	93.2	85.9	3	6	72.7	77.2	.....	.....	50.0	85.7	2	.....	46.9	55.8	40
.....	1	47.8	52.2	.....	1	93.2	84.8	.....	3	71.5	75.0	.....	.....	50.0	85.7	.....	.....	43.8	55.8	41
.....	.....	47.8	50.0	.....	1	93.2	83.8	.....	1	71.5	74.0	.....	.....	50.0	85.7	.....	.....	43.8	55.8	42
.....	2	47.8	50.0	.....	.....	93.2	82.7	1	2	71.5	73.6	.....	.....	50.0	85.7	.....	.....	43.8	55.8	43
.....	.....	47.8	45.4	.....	.....	93.2	82.7	.....	.....	71.1	72.9	4	.....	50.0	85.7	4	.....	43.8	55.8	44
.....	.....	47.8	45.4	.....	.....	93.2	82.7	1	12	71.1	72.9	.....	.....	42.9	85.7	.....	.....	37.5	55.8	45
.....	1	47.8	45.4	.....	.....	93.2	82.7	2	4	70.7	68.6	.....	.....	42.9	85.7	.....	.....	37.5	55.8	46
.....	.....	47.8	43.2	.....	1	93.2	82.7	.....	2	69.9	67.2	.....	3	42.9	85.7	.....	3	37.5	55.8	47
.....	5	47.8	43.2	.....	4	93.2	81.6	.....	11	69.9	66.5	.....	.....	42.9	75.0	.....	.....	37.5	48.8	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
3	5	47.8	31.8	.....	11	93.2	77.2	23	29	69.9	62.6	.....	3	42.9	75.0	.....	3	37.5	48.8	50
2	.....	41.3	20.4	.....	6	93.2	65.3	33	24	60.6	52.4	3	4	42.9	64.3	3	4	37.5	41.8	51
8	1	36.9	20.4	2	20	93.2	58.8	25	47	47.2	43.9	.....	.....	37.5	50.0	.....	.....	32.8	32.6	52
.....	2	19.5	18.2	8	2	89.8	37.0	11	19	37.1	27.2	.....	2	37.5	50.0	.....	2	32.8	32.6	53
1	2	19.5	13.6	2	.....	76.2	34.8	6	8	32.7	20.5	.....	1	37.5	42.8	.....	1	32.8	27.9	54
2	3	17.4	9.1	.....	2	72.8	34.8	5	12	30.3	17.7	.....	5	37.5	39.3	.....	5	32.8	25.6	55
.....	1	13.0	2.3	3	3	72.8	32.6	3	6	28.2	13.4	.....	.....	37.5	21.4	.....	.....	32.8	14.0	56
4	.....	13.0	.....	15	.....	67.8	29.4	23	2	27.0	11.3	8	.....	37.5	21.4	8	.....	32.8	14.0	57
.....	.....	4.3	.....	2	1	42.4	29.4	8	1	17.8	10.6	.....	2	32.1	21.4	.....	2	28.1	14.0	58
1	.....	4.3	.....	5	.....	39.0	28.3	11	1	14.5	10.2	9	2	32.1	14.3	9	2	28.1	9.3	59
1	.....	2.2	.....	18	26	30.5	28.3	25	28	10.1	9.9	9	2	16.1	7.1	9	2	14.1	4.6	60

[1] Includes also in Middle states 8 in 1900 and 15 in 1890.

TABLE 34.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER TWO WEEKS (DOLLARS).	MALES, 16 AND OVER—continued.																			
		Levermen.												Machine hands.							
		Middle states.				Central states.				Total.[1]				Middle states.				Southern states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	63	41	.....	.....	123	44	.....	.....	192	97	.....	.....	483	172	.....	.....	84	51	.....	.....
2	Less than 4.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	4.00 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	5.00 to 5.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	6.00 to 6.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....
6	7.00 to 7.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	98.8	.....
7	8.00 to 8.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	98.8	.....
8	9.00 to 9.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	2	95.2	100.0
9	10.00 to 10.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	91.6	96.0
10	11.00 to 11.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	90.4	96.0
11	12.00 to 12.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	7	100.0	100.0	3	.....	90.4	90.2
12	13.00 to 13.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	99.6	95.9	2	6	86.9	90.2
13	14.00 to 14.99	.....	2	.....	100.0	.....	.....	.....	.....	.....	2	.....	100.0	4	1	99.6	94.8	3	4	84.5	78.4
14	15.00 to 15.99	.....	.....	.....	95.2	.....	.....	.....	.....	.....	.....	.....	97.9	71	73	98.8	94.2	7	10	80.9	70.6
15	16.00 to 16.99	.....	2	.....	95.2	.....	.....	.....	.....	.....	2	.....	97.9	118	7	84.1	51.7	11	3	72.6	51.0
16	17.00 to 17.99	.....	.....	.....	90.3	.....	.....	.....	.....	.....	2	.....	95.8	23	1	60.7	47.7	4	2	59.5	45.1
17	18.00 to 18.99	.....	.....	.....	90.3	.....	.....	.....	.....	.....	2	.....	93.7	68	16	55.9	47.1	15	5	54.7	41.2
18	19.00 to 19.99	.....	.....	.....	90.3	.....	.....	.....	.....	.....	.....	.....	91.7	6	1	41.8	37.8	2	4	36.9	31.4
19	20.00 to 20.99	.....	.....	.....	90.3	.....	.....	.....	.....	.....	.....	.....	91.7	1	12	40.6	37.2	9	1	34.5	23.5
20	21.00 to 21.99	7	.....	100.0	90.3	11	.....	100.0	.....	18	.....	100.0	91.7	38	7	40.4	30.2	3	.....	23.8	21.6
21	22.00 to 22.99	1	.....	88.9	90.3	6	.....	91.1	.....	7	.....	90.5	91.7	20	.....	32.5	26.2	6	.....	20.2	21.6
22	23.00 to 23.99	1	3	87.3	90.3	.....	.....	86.2	.....	1	3	86.9	91.7	11	.....	28.4	26.2	.....	1	13.1	21.6
23	24.00 to 24.99	3	3	85.7	83.0	2	.....	86.2	.....	5	3	86.4	88.6	9	6	26.1	26.2	2	2	13.1	19.6
24	25.00 to 25.99	.....	2	80.9	75.6	.....	.....	84.6	.....	.....	2	83.8	85.5	26	9	24.2	22.7	2	.....	10.7	15.7
25	26.00 to 26.99	5	.....	80.9	70.8	.....	.....	84.6	.....	5	.....	83.8	83.4	3	.....	18.8	17.4	.....	.....	8.3	15.7
26	27.00 to 27.99	.....	.....	73.0	70.8	.....	.....	84.6	.....	.....	.....	81.2	83.4	8	7	18.2	17.4	.....	1	8.3	15.7
27	28.00 to 28.99	2	.....	73.0	70.8	2	.....	84.6	.....	4	.....	81.2	83.4	8	2	16.6	13.4	.....	2	8.3	13.7
28	29.00 to 29.99	2	.....	69.8	70.8	6	.....	83.0	.....	8	.....	79.1	83.4	3	1	14.9	12.2	.....	.....	8.3	9.8
29	30.00 to 30.99	.....	.....	66.6	70.8	.....	.....	78.1	.....	.....	2	74.9	83.4	13	12	14.3	11.6	.....	.....	8.3	9.8
30	31.00 to 31.99	.....	.....	66.6	70.8	2	.....	78.1	.....	2	.....	74.9	81.4	7	.....	11.6	4.6	.....	.....	8.3	9.8
31	32.00 to 32.99	.....	2	66.6	70.8	.....	.....	76.4	.....	.....	2	73.9	81.4	3	.....	10.2	4.6	.....	.....	8.3	9.8
32	33.00 to 33.99	2	.....	66.6	65.9	.....	.....	76.4	.....	2	.....	73.9	79.3	14	8	9.5	4.6	.....	.....	8.3	9.8
33	34.00 to 34.99	4	.....	63.5	65.9	.....	.....	76.4	.....	4	.....	72.8	79.3	5	.....	6.6	.....	.....	1	8.3	9.8
34	35.00 to 35.99	.....	3	57.1	65.9	.....	.....	76.4	.....	.....	3	70.8	79.3	6	.....	5.6	.....	.....	.....	8.3	7.8
35	36.00 to 36.99	1	.....	57.1	58.6	.....	.....	76.4	.....	1	.....	70.8	76.2	4	.....	4.4	.....	.....	1	8.3	7.8
36	37.00 to 37.99	.....	2	55.5	58.6	2	.....	76.4	.....	2	2	70.2	76.2	6	.....	3.5	.....	.....	.....	8.3	5.9
37	38.00 to 38.99	2	4	55.5	53.7	.....	.....	74.8	.....	2	4	69.2	74.2	.....	.....	2.3	.....	.....	.....	8.3	5.9
38	39.00 to 39.99	.....	.....	52.4	48.9	.....	.....	74.8	.....	.....	.....	68.2	70.0	2	.....	2.3	.....	.....	.....	8.3	5.9
39	40.00 to 40.99	9	.....	52.4	48.9	2	.....	74.8	.....	11	.....	68.2	70.0	4	.....	1.9	.....	.....	.....	8.3	5.9
40	41.00 to 41.99	9	.....	38.1	43.9	.....	.....	73.2	.....	9	.....	62.4	70.0	.....	.....	1.0	.....	.....	.....	8.3	5.9
41	42.00 to 42.99	.....	4	23.8	43.9	.....	.....	73.2	.....	2	4	57.7	70.0	2	.....	1.0	.....	.....	.....	8.3	5.9
42	43.00 to 43.99	2	.....	23.8	34.2	.....	3	73.2	100.0	2	3	56.7	65.9	.....	.....	0.6	.....	.....	.....	8.3	5.9
43	44.00 to 44.99	.....	9	20.6	34.2	2	.....	73.2	93.2	2	11	55.7	62.8	1	.....	0.6	.....	.....	1	8.3	5.9
44	45.00 to 45.99	4	.....	20.6	12.2	.....	.....	71.6	93.2	4	1	54.6	51.5	1	.....	0.4	.....	1	.....	8.3	3.9
45	46.00 to 46.99	.....	.....	14.3	12.2	.....	.....	71.6	93.2	1	1	52.5	50.5	.....	.....	0.2	.....	.....	.....	7.1	3.9
46	47.00 to 47.99	.....	.....	14.3	12.2	.....	.....	71.6	93.2	1	2	52.0	49.4	.....	.....	0.2	.....	.....	.....	7.1	3.9
47	48.00 to 48.99	2	.....	14.3	12.2	.....	.....	71.6	93.2	2	.....	51.5	47.4	.....	.....	0.2	.....	.....	.....	7.1	3.9
48	49.00 to 49.99	.....	3	11.1	12.2	.....	.....	71.6	93.2	1	3	50.5	47.4	1	.....	0.2	.....	.....	.....	7.1	3.9
49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	50.00 to 54.99	4	.....	11.1	4.9	.....	4	71.6	93.2	5	4	49.9	44.3	.....	.....	.....	.....	2	1	7.1	3.9
51	55.00 to 59.99	2	2	4.8	4.9	8	.....	71.6	84.1	10	2	47.3	40.2	.....	.....	.....	.....	3	1	4.8	2.0
52	60.00 to 64.99	1	.....	1.6	.....	6	9	65.1	84.1	7	9	42.1	38.1	.....	.....	.....	.....	1	.....	1.2	.....
53	65.00 to 69.99	.....	.....	.....	.....	11	3	60.2	63.6	11	3	38.5	28.8	.....	.....	.....	.....	.....	.....	.....	.....
54	70.00 to 74.99	.....	.....	.....	.....	21	5	51.2	56.8	21	5	32.8	25.8	.....	.....	.....	.....	.....	.....	.....	.....
55	75.00 to 79.99	.....	.....	.....	.....	11	9	34.2	45.4	11	9	21.8	20.6	.....	.....	.....	.....	.....	.....	.....	.....
56	80.00 to 84.99	.....	.....	.....	.....	12	3	25.2	25.0	12	3	16.1	11.3	.....	.....	.....	.....	.....	.....	.....	.....
57	85.00 to 89.99	.....	.....	.....	.....	3	4	15.4	18.2	3	4	9.9	8.2	.....	.....	.....	.....	.....	.....	.....	.....
58	90.00 to 94.99	.....	.....	.....	.....	.....	.....	13.0	9.1	.....	.....	8.3	4.1	.....	.....	.....	.....	.....	.....	.....	.....
59	95.00 to 99.99	.....	.....	.....	.....	3	2	13.0	9.1	3	2	8.3	4.1	.....	.....	.....	.....	.....	.....	.....	.....
60	100.00 and over	.....	.....	.....	.....	13	2	10.6	4.5	13	2	6.8	2.1	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Southern states 6 in 1900 and 12 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER TWO WEEKS: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Machine hands—Continued.								Machinists.																
Central states.				Total.				Middle states.				Southern states.				Central states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
323	175	.....	.....	890	398	.....	.....	430	228	.....	.....	74	44	.....	.....	342	180	.....	.....	849	456	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	1	.....	100.0	.....	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
2	1	100.0	99.3	3	1	100.0	99.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
2	1	99.4	98.7	2	1	99.6	99.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
10	3	98.8	98.2	13	3	99.4	99.2	.....	.....	.....	.....	2	.....	100.0	.....	.....	.....	.....	.....	2	.....	100.0	.....	7
13	4	95.7	96.4	16	6	97.9	98.4	.....	.....	.....	.....	.....	.....	97.2	.....	.....	.....	.....	.....	.....	.....	99.8	.....	8
20	6	91.7	94.2	21	6	96.1	96.9	.....	.....	.....	.....	.....	5	97.2	100.0	.....	.....	.....	.....	.....	5	99.8	100.0	9
14	2	85.5	90.8	14	5	93.8	95.4	.....	.....	.....	.....	4	.....	97.2	88.6	.....	.....	.....	.....	4	.....	99.8	99.0	10
8	11	81.2	89.6	13	18	92.2	94.2	.....	3	.....	100.0	.....	.....	91.8	88.6	.....	.....	.....	.....	.....	3	99.3	99.0	11
7	2	78.7	83.3	9	10	90.7	89.6	.....	.....	.....	98.7	.....	.....	91.8	88.6	1	.....	100.0	.....	1	.....	99.3	98.3	12
2	4	76.5	82.2	9	9	89.7	87.1	1	4	100.0	98.7	.....	.....	91.8	88.6	.....	.....	99.6	.....	1	4	99.2	98.3	13
10	5	75.9	79.9	88	88	88.7	84.9	2	3	99.7	97.0	4	.....	91.8	88.6	.....	2	99.6	100.0	6	5	99.0	97.4	14
22	5	72.8	77.0	146	15	78.8	62.8	.....	4	99.2	95.6	.....	.....	86.4	88.6	8	.....	99.6	98.9	8	4	98.3	96.3	15
5	5	66.0	74.2	32	8	62.4	59.0	2	.....	99.2	93.9	.....	.....	86.4	88.6	2	1	97.3	98.9	4	1	97.4	95.4	16
2	3	64.4	71.4	85	24	58.8	57.0	3	5	98.8	93.9	3	.....	86.4	88.6	6	1	96.7	98.4	12	6	96.9	95.2	17
19	1	63.8	69.6	27	6	49.3	51.0	16	18	98.1	91.7	.....	.....	82.4	88.6	4	1	95.0	97.8	20	19	95.5	93.9	18
5	2	57.9	69.1	15	15	46.2	49.4	3	1	94.4	83.8	.....	.....	82.4	88.6	1	.....	93.8	97.2	4	1	93.2	89.7	19
45	19	56.4	67.9	86	26	44.6	45.7	13	13	93.7	83.3	2	2	82.4	88.6	3	.....	93.5	97.2	18	17	92.7	89.5	20
12	5	42.5	57.1	38	5	34.9	39.1	17	26	90.6	77.6	.....	.....	79.7	84.0	3	.....	92.6	97.2	20	26	90.6	85.8	21
8	2	38.7	54.2	19	3	30.6	37.9	3	3	86.7	66.2	2	2	79.7	84.0	.....	.....	91.8	97.2	5	5	88.2	80.1	22
9	4	36.3	53.1	20	12	28.5	37.1	32	34	86.0	64.9	2	3	77.0	79.5	11	11	91.8	97.2	45	48	87.6	79.0	23
10	4	33.5	50.8	33	13	26.2	34.1	28	2	78.6	50.0	5	1	74.3	72.7	6	.....	88.5	91.1	39	3	82.3	68.4	24
36	1	30.4	48.5	39	1	22.0	30.9	17	37	72.0	49.1	6	.....	67.5	70.4	1	.....	86.8	91.1	24	37	77.7	67.8	25
6	4	19.2	48.0	14	12	17.6	30.6	35	11	68.1	32.9	7	9	69.4	70.4	9	2	86.5	91.1	52	22	74.9	59.7	26
4	8	17.4	45.7	12	12	16.0	27.6	41	3	60.0	28.1	9	3	50.0	50.0	8	6	88.9	90.0	58	12	68.8	54.8	27
8	1	16.1	41.1	11	2	14.7	24.6	18	6	50.4	26.8	1	1	37.8	43.2	2	.....	81.5	86.7	21	7	62.0	52.2	28
2	24	13.6	40.5	15	36	13.4	24.1	36	30	46.2	24.1	7	2	36.5	40.9	6	11	81.0	86.7	49	43	59.5	50.7	29
2	4	13.0	26.8	9	4	11.7	15.0	20	.....	37.9	11.0	5	2	27.0	36.3	24	8	79.2	80.6	49	10	58.7	41.2	30
3	1	12.4	24.5	6	1	10.7	14.0	8	2	33.2	11.0	1	2	20.2	31.8	1	1	72.2	76.2	10	5	47.9	30.1	31
3	6	11.5	24.0	17	14	10.1	13.8	42	4	31.4	10.1	3	3	18.9	27.3	57	5	71.9	75.6	102	12	46.8	38.0	32
1	17	10.5	20.5	6	18	8.2	10.3	10	1	21.6	8.3	4	.....	14.8	20.4	5	4	55.2	72.8	19	5	34.8	35.3	33
1	4	10.2	10.8	7	4	7.5	5.8	6	.....	19.2	7.9	1	1	9.4	20.4	3	14	53.8	70.6	10	15	32.5	34.2	34
7	3	9.9	8.6	11	4	6.7	4.8	33	6	17.9	7.9	3	3	8.1	18.2	24	11	52.9	62.8	60	20	31.4	30.9	35
3	.....	7.8	6.8	9	.....	5.4	3.8	5	1	10.2	5.3	.....	1	4.0	11.4	18	14	45.9	56.7	23	16	24.3	26.6	36
1	3	6.8	6.8	1	3	4.4	3.8	3	5	9.0	4.8	.....	1	4.0	9.1	41	49	40.6	48.9	44	55	21.6	23.0	37
1	3	6.5	5.1	3	3	4.3	3.0	4	.....	8.3	2.6	.....	.....	4.0	6.8	41	3	28.6	21.7	45	3	16.4	11.0	38
.....	1	6.2	3.4	4	1	4.0	2.2	3	.....	7.4	2.6	.....	.....	4.0	6.8	23	2	16.6	20.0	26	2	11.1	10.3	39
1	1	6.2	2.8	1	1	3.6	2.0	14	.....	6.7	2.6	.....	.....	4.0	6.8	1	1	9.9	18.9	15	1	8.0	9.9	40
6	1	5.9	2.3	8	1	3.4	1.8	2	3	3.5	2.6	1	2	4.0	6.8	8	18	9.6	18.4	11	24	6.3	9.7	41
1	.....	4.0	1.7	1	.....	2.6	1.5	1	.....	3.0	1.3	.....	.....	2.7	2.3	3	3	7.3	8.4	4	3	5.0	4.4	42
1	3	3.7	1.7	2	4	2.4	1.5	5	.....	2.8	1.3	.....	1	2.7	2.3	6	2	6.4	6.7	11	3	4.5	3.7	43
1	.....	3.4	.....	3	.....	2.2	0.5	1	.....	1.6	1.3	1	.....	2.7	.....	10	2	4.7	5.6	12	2	3.2	3.1	44
1	.....	3.1	.....	1	.....	1.9	0.5	.....	.....	1.4	1.3	.....	.....	1.4	.....	1	3	1.7	4.5	1	3	1.8	2.6	45
.....	.....	2.8	.....	.....	.....	1.8	0.5	1	.....	1.4	1.3	.....	.....	1.4	.....	.....	.....	1.4	2.8	1	.....	1.7	2.0	46
3	.....	2.8	.....	3	.....	1.8	0.5	1	.....	1.2	1.3	.....	.....	1.4	.....	2	1	1.4	2.8	5	1	1.5	2.0	47
1	.....	1.9	.....	2	.....	1.4	0.5	1	.....	0.9	1.3	1	.....	1.4	.....	1	1	0.9	2.2	3	1	1.0	1.8	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
5	.....	1.6	.....	7	1	1.2	0.5	.....	1	0.7	1.3	.....	.....	.....	.....	.....	.....	0.6	1.7	.....	1	0.6	1.5	50
.....	.....	.....	.....	3	1	0.4	0.2	.....	.....	0.7	0.9	.....	.....	.....	.....	1	.....	0.6	1.7	1	.....	0.6	1.3	51
.....	.....	.....	.....	1	.....	0.1	.....	2	1	0.7	0.9	.....	.....	.....	.....	.....	1	0.3	1.7	2	3	0.5	1.3	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.4	.....	.....	.....	.....	.....	.....	0.3	1.1	.....	.....	0.2	0.7	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.4	.....	.....	.....	.....	.....	.....	0.3	1.1	.....	.....	0.2	0.7	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.4	.....	.....	.....	.....	.....	.....	0.3	1.1	.....	.....	0.2	0.7	55
.....	.....	.....	.....	.....	.....	.....	.....	1	1	0.2	0.4	.....	.....	.....	.....	.....	.....	0.3	1.1	1	1	0.2	0.7	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	1.1	.....	.....	0.1	0.4	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	1.1	.....	.....	0.1	0.4	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	1.1	.....	.....	0.1	0.4	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	0.3	1.1	1	2	0.1	0.4	60

[2] Includes also in Pacific states 3 in 1900 and 4 in 1890.

TABLE 34.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER TWO WEEKS (DOLLARS).	MALES, 16 AND OVER—continued.															
		Masons.												Molders.			
		Middle states.				Central states.				Total.[1]				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	173	50	.....	.....	65	220	.....	.....	247	280	.....	.....	121	78	.....	.....
2	Less than 4.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	4.00 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	5.00 to 5.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	6.00 to 6.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	7.00 to 7.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	8.00 to 8.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	9.00 to 9.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	10.00 to 10.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	11.00 to 11.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	12.00 to 12.99	2	.....	100.0	.....	.....	.....	.....	.....	2	.....	100.0	.....	.....	.....	.....	.....
12	13.00 to 13.99	.....	.....	98.8	.....	.....	.....	.....	.....	.....	.....	99.1	.....	.....	.....	.....	.....
13	14.00 to 14.99	1	.....	98.8	.....	.....	.....	.....	.....	1	.....	99.1	.....	.....	.....	.....	.....
14	15.00 to 15.99	.....	.....	98.3	.....	.....	.....	.....	.....	.....	.....	98.7	.....	1	.....	100.0	.....
15	16.00 to 16.99	.....	.....	98.3	.....	.....	.....	.....	.....	.....	.....	98.7	.....	.....	.....	99.2	.....
16	17.00 to 17.99	25	.....	98.3	.....	.....	.....	.....	.....	25	.....	98.7	.....	.....	.....	99.2	.....
17	18.00 to 18.99	8	.....	88.8	.....	.....	.....	.....	.....	9	.....	88.6	.....	.....	.....	99.2	.....
18	19.00 to 19.99	.....	.....	79.2	.....	.....	.....	.....	.....	.....	.....	84.9	.....	.....	5	99.2	100.0
19	20.00 to 20.99	.....	2	79.2	100.0	.....	.....	.....	.....	.....	2	84.9	100.0	.....	.....	99.2	93.6
20	21.00 to 21.99	4	2	79.2	96.0	.....	.....	.....	.....	4	4	84.9	99.3	3	6	99.2	93.6
21	22.00 to 22.99	11	6	76.9	92.0	.....	.....	.....	.....	11	6	83.8	97.9	1	3	96.7	85.9
22	23.00 to 23.99	2	3	70.5	80.0	.....	.....	.....	.....	2	3	78.8	95.7	.....	2	95.9	82.0
23	24.00 to 24.99	4	3	69.4	74.0	.....	.....	.....	.....	4	4	78.0	94.7	8	3	95.9	79.6
24	25.00 to 25.99	2	.....	67.0	68.0	.....	.....	.....	.....	2	.....	76.4	93.2	3	.....	89.2	75.6
25	26.00 to 26.99	13	.....	65.9	68.0	.....	.....	.....	.....	13	.....	75.6	93.2	20	6	86.8	75.6
26	27.00 to 27.99	4	1	58.4	68.0	.....	.....	.....	.....	4	1	70.4	93.2	5	7	70.2	67.9
27	28.00 to 28.99	.....	.....	56.1	66.0	.....	.....	.....	.....	1	.....	68.8	92.9	12	3	66.1	59.0
28	29.00 to 29.99	.....	3	56.1	66.0	.....	.....	.....	.....	.....	3	68.4	92.9	6	14	56.2	55.1
29	30.00 to 30.99	2	6	56.1	60.0	.....	.....	.....	.....	2	7	68.4	91.8	10	7	51.2	37.2
30	31.00 to 31.99	2	1	54.9	48.0	.....	.....	.....	.....	2	1	67.6	89.3	23	5	43.0	28.2
31	32.00 to 32.99	3	1	53.8	46.0	.....	.....	.....	.....	3	1	66.7	88.9	8	.....	24.0	21.8
32	33.00 to 33.99	.....	8	52.0	44.0	.....	.....	.....	.....	1	8	65.5	88.6	11	16	17.4	21.8
33	34.00 to 34.99	38	3	52.0	28.0	.....	.....	.....	.....	38	3	65.1	85.7	5	.....	8.3	1.3
34	35.00 to 35.99	1	.....	30.1	22.0	.....	.....	.....	.....	1	.....	49.8	84.6	1	.....	4.1	1.3
35	36.00 to 36.99	1	7	29.5	22.0	.....	.....	.....	.....	1	9	49.4	84.6	3	.....	3.3	1.3
36	37.00 to 37.99	4	.....	28.9	8.0	.....	.....	.....	.....	4	.....	49.0	81.4	.....	.....	0.8	1.3
37	38.00 to 38.99	1	.....	26.6	8.0	1	1	100.0	100.0	3	1	47.3	81.4	.....	.....	0.8	1.3
38	39.00 to 39.99	.....	.....	26.0	8.0	.....	.....	98.5	99.5	.....	.....	46.1	81.1	.....	.....	0.8	1.3
39	40.00 to 40.99	1	1	26.0	8.0	.....	.....	98.5	99.5	2	1	46.1	81.1	.....	.....	0.8	1.3
40	41.00 to 41.99	15	.....	25.4	6.0	.....	.....	98.5	99.5	15	.....	45.3	80.7	.....	.....	0.8	1.3
41	42.00 to 42.99	23	.....	16.8	6.0	.....	.....	98.5	99.5	24	2	39.2	80.7	1	1	0.8	1.3
42	43.00 to 43.99	1	.....	3.5	6.0	.....	.....	98.5	99.5	1	.....	29.5	80.0	.....	.....	.....	.....
43	44.00 to 44.99	.....	.....	2.9	6.0	.....	.....	98.5	99.5	.....	.....	29.1	80.0	.....	.....	.....	.....
44	45.00 to 45.99	4	.....	2.9	6.0	.....	.....	98.5	99.5	5	.....	29.1	80.0	.....	.....	.....	.....
45	46.00 to 46.99	.....	2	0.6	6.0	.....	.....	98.5	99.5	.....	2	27.1	80.0	.....	.....	.....	.....
46	47.00 to 47.99	.....	.....	0.6	2.0	.....	.....	98.5	99.5	.....	.....	27.1	79.3	.....	.....	.....	.....
47	48.00 to 48.99	.....	.....	0.6	2.0	3	.....	98.5	99.5	3	.....	27.1	79.3	.....	.....	.....	.....
48	49.00 to 49.99	.....	.....	0.6	2.0	1	.....	93.8	99.5	1	.....	25.9	79.3	.....	.....	.....	.....
49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	50.00 to 54.99	.....	.....	0.6	2.0	.....	.....	92.3	99.5	2	1	25.5	79.3	.....	.....	.....	.....
51	55.00 to 59.99	.....	.....	0.6	2.0	60	219	92.3	99.5	60	219	24.7	78.9	.....	.....	.....	.....
52	60.00 to 64.99	.....	.....	0.6	2.0	.....	.....	.....	.....	.....	1	0.4	0.7	.....	.....	.....	.....
53	65.00 to 69.99	.....	.....	0.6	2.0	.....	.....	.....	.....	.....	.....	0.4	0.4	.....	.....	.....	.....
54	70.00 to 74.99	.....	.....	0.6	2.0	.....	.....	.....	.....	.....	.....	0.4	0.4	.....	.....	.....	.....
55	75.00 to 79.99	.....	.....	0.6	2.0	.....	.....	.....	.....	.....	.....	0.4	0.4	.....	.....	.....	.....
56	80.00 to 84.99	.....	.....	0.6	2.0	.....	.....	.....	.....	.....	.....	0.4	0.4	.....	.....	.....	.....
57	85.00 to 89.99	1	1	0.6	2.0	.....	.....	.....	.....	1	1	0.4	0.4	.....	.....	.....	.....
58	90.00 to 94.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	95.00 to 99.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	100.00 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 8 in Southern states and 1 in Pacific states in 1900, and 8 in Southern states and 2 in Pacific states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER TWO WEEKS: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
Molders—Continued.												Pattern-makers.								
Southern states.				Central states.				Total.				Middle states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
22	22	.....	.....	76	61	.....	.....	219	161	.....	.....	52	32	.....	.....	77	47	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.6	.....	1	.....	100.0	.....	1	.....	100.0	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	5	99.6	100.0	.....	1	98.1	100.0	.....	1	98.7	100.0	18
2	4	100.0	100.0	.....	.....	.....	.....	2	4	99.6	96.8	.....	.....	98.1	96.8	.....	.....	98.7	97.9	19
.....	1	90.9	81.8	.....	.....	.....	.....	3	7	98.6	94.4	4	3	98.1	96.8	4	3	98.7	97.9	20
1	.....	90.9	77.3	.....	.....	.....	.....	2	3	97.3	90.0	.....	.....	90.4	87.5	.....	.....	93.5	91.5	21
.....	.....	86.3	77.3	.....	.....	.....	.....	.....	2	96.4	88.2	.....	4	90.4	87.5	.....	4	93.5	91.5	22
.....	4	86.3	77.3	3	4	100.0	100.0	11	11	96.4	86.9	3	1	90.4	75.0	3	1	93.5	83.0	23
.....	9	86.3	59.1	1	.....	96.1	93.4	4	9	91.3	80.1	3	3	84.6	71.8	3	3	89.6	80.9	24
4	.....	86.3	18.2	1	.....	94.7	93.4	25	6	89.5	74.5	.....	1	78.8	62.5	.....	1	85.7	74.5	25
2	.....	68.2	18.2	.....	1	93.4	93.4	7	8	78.1	70.8	2	5	78.8	59.4	2	6	85.7	72.3	26
5	.....	59.1	18.2	2	3	93.4	91.8	19	6	74.9	65.8	.....	.....	75.0	43.7	1	.....	83.1	59.6	27
.....	.....	36.3	18.2	1	.....	90.8	86.9	7	14	66.2	62.1	3	3	75.0	43.7	3	3	81.8	59.6	28
3	3	36.3	18.2	1	8	89.5	86.9	14	18	63.0	53.4	3	2	69.2	34.4	13	8	77.9	58.2	29
.....	.....	22.7	4.5	2	5	88.2	73.8	25	10	56.6	42.2	2	.....	53.8	28.1	2	.....	61.0	46.8	30
1	.....	22.7	4.5	5	3	85.5	65.6	14	3	45.2	36.0	4	.....	50.0	28.1	4	.....	58.4	46.8	31
.....	1	18.2	4.5	31	9	78.9	60.6	42	26	38.8	34.2	4	7	42.3	28.1	5	7	53.2	46.8	32
2	.....	18.2	.....	18	.....	38.2	45.9	25	.....	19.6	18.0	2	.....	34.6	6.2	3	.....	46.8	31.9	33
.....	.....	9.1	.....	.....	11	14.5	45.9	1	11	8.2	18.0	.....	.....	30.8	6.2	1	.....	42.9	31.9	34
2	.....	9.1	.....	.....	.....	14.5	27.9	5	.....	7.8	11.2	4	.....	30.8	6.2	4	2	41.6	31.9	35
.....	.....	.....	.....	.....	1	14.5	27.9	.....	1	5.5	11.2	7	.....	23.1	6.2	9	.....	36.4	27.7	36
.....	.....	.....	.....	.....	12	14.5	26.2	.....	12	5.5	10.6	.....	.....	9.6	6.2	.....	.....	24.7	27.7	37
.....	.....	.....	.....	.....	.....	14.5	6.6	.....	.....	5.5	3.1	.....	1	9.6	6.2	.....	1	24.7	27.7	38
.....	.....	.....	.....	.....	.....	14.5	6.6	.....	.....	5.5	3.1	.....	.....	9.6	3.1	.....	.....	24.7	25.5	39
.....	.....	.....	.....	.....	.....	14.5	6.6	.....	.....	5.5	3.1	4	.....	9.6	3.1	15	.....	24.7	25.5	40
.....	.....	.....	.....	.....	1	14.5	6.6	1	2	5.5	3.1	.....	.....	1.9	3.1	1	5	5.2	25.5	41
.....	.....	.....	.....	.....	.....	14.5	4.9	.....	.....	5.0	1.9	.....	.....	1.9	3.1	.....	.....	3.9	14.9	42
.....	.....	.....	.....	.....	.....	14.5	4.9	.....	.....	5.0	1.9	.....	.....	1.9	3.1	.....	.....	3.9	14.9	43
.....	.....	.....	.....	3	.....	14.5	4.9	3	.....	5.0	1.9	1	1	1.9	3.1	2	7	3.9	14.9	44
.....	.....	.....	.....	.....	.....	10.5	4.9	.....	.....	3.6	1.9	.....	.....	.....	.....	.....	.....	1.3	.....	45
.....	.....	.....	.....	.....	.....	10.5	4.9	.....	.....	3.6	1.9	.....	.....	.....	.....	.....	.....	1.3	.....	46
.....	.....	.....	.....	.....	.....	10.5	4.9	.....	.....	3.6	1.9	.....	.....	.....	.....	.....	.....	1.3	.....	47
.....	.....	.....	.....	.....	.....	10.5	4.9	.....	.....	3.6	1.9	.....	.....	.....	.....	.....	.....	1.3	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	10.5	4.9	.....	.....	3.6	1.9	.....	.....	.....	.....	1	.....	1.3	.....	50
.....	.....	.....	.....	2	.....	10.5	4.9	2	.....	3.6	1.9	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	3	7.9	4.9	.....	3	2.7	1.9	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	6	.....	7.9	.....	6	.....	2.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60

[2] Includes also 6 in Southern states and 19 in Central states in 1900, and 3 in Southern states and 12 in Central states in 1890.

TABLE 34.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER TWO WEEKS (DOLLARS).	MALES, 16 AND OVER—continued.															
		Puddlers.												Rollers.			
		Middle states.				Southern states.				Total.[1]				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	111	163	.....	.....	168	122	.....	.....	291	297	.....	.....	56	77	.....	.....
2	Less than 4.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	4.00 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	5.00 to 5.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	6.00 to 6.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	7.00 to 7.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	8.00 to 8.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	9.00 to 9.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	10.00 to 10.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	11.00 to 11.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	12.00 to 12.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	13.00 to 13.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	14.00 to 14.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	15.00 to 15.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	16.00 to 16.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	17.00 to 17.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	18.00 to 18.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	19.00 to 19.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	20.00 to 20.99	.....	.....	.....	.....	.....	1	.....	100.0	.....	1	.....	100.0	.....	.....	.....	.....
20	21.00 to 21.99	.....	.....	.....	.....	.....	2	.....	99.2	.....	2	.....	99.7	.....	.....	.....	.....
21	22.00 to 22.99	.....	.....	.....	.....	.....	2	.....	97.6	.....	2	.....	99.0	.....	.....	.....	.....
22	23.00 to 23.99	.....	.....	.....	.....	.....	.....	.....	95.9	.....	.....	.....	98.3	.....	1	.....	100.0
23	24.00 to 24.99	.....	.....	.....	.....	2	2	100.0	95.9	2	2	100.0	98.3	.....	1	.....	98.8
24	25.00 to 25.99	.....	.....	.....	.....	1	.....	98.8	94.3	1	.....	99.2	97.6	.....	.....	.....	97.5
25	26.00 to 26.99	.....	.....	.....	.....	19	33	98.2	94.3	19	33	98.9	97.6	.....	.....	.....	97.5
26	27.00 to 27.99	.....	1	.....	100.0	6	29	86.9	67.2	6	30	92.3	86.5	.....	.....	.....	97.5
27	28.00 to 28.99	.....	.....	.....	99.4	5	9	83.3	43.5	5	9	90.3	76.4	1	2	100.0	97.5
28	29.00 to 29.99	.....	.....	.....	99.4	.....	.....	80.3	36.1	.....	.....	88.6	73.4	.....	2	98.0	94.9
29	30.00 to 30.99	.....	2	.....	99.4	3	7	80.3	36.1	3	9	88.6	73.4	4	.....	98.0	92.3
30	31.00 to 31.99	.....	.....	.....	98.1	3	2	78.6	30.3	3	2	87.5	70.4	.....	.....	90.9	92.3
31	32.00 to 32.99	1	2	100.0	98.1	6	2	76.8	28.7	7	4	86.5	69.7	.....	2	90.9	92.3
32	33.00 to 33.99	.....	.....	99.0	96.9	6	2	73.2	27.1	6	2	84.1	68.4	.....	2	90.9	89.7
33	34.00 to 34.99	1	1	99.0	96.9	11	2	69.6	25.4	12	3	82.0	67.7	.....	.....	90.9	87.1
34	35.00 to 35.99	.....	1	98.2	96.8	7	4	63.1	23.8	7	5	77.9	66.7	.....	2	90.9	87.1
35	36.00 to 36.99	.....	8	98.2	95.7	9	10	58.9	20.5	9	18	75.5	65.0	.....	.....	90.9	84.5
36	37.00 to 37.99	.....	4	98.2	90.8	10	10	53.6	12.3	10	14	72.4	58.9	.....	.....	90.9	84.5
37	38.00 to 38.99	.....	7	98.2	88.3	49	4	47.6	4.1	49	11	69.0	54.2	.....	.....	90.9	84.5
38	39.00 to 39.99	1	14	98.2	84.0	24	1	18.4	0.8	25	15	52.2	50.5	3	.....	90.9	84.5
39	40.00 to 40.99	.....	22	97.2	75.4	6	.....	4.2	.....	6	22	43.6	45.5	.....	4	85.5	84.5
40	41.00 to 41.99	.....	17	97.2	62.0	.....	.....	0.6	.....	.....	17	41.5	38.1	.....	.....	85.5	79.3
41	42.00 to 42.99	1	2	97.2	51.5	.....	.....	0.6	.....	1	2	41.5	32.3	2	.....	85.5	79.3
42	43.00 to 43.99	2	.....	96.4	50.3	.....	.....	0.6	.....	2	.....	41.2	31.7	.....	1	82.0	79.3
43	44.00 to 44.99	11	25	94.6	50.3	.....	.....	0.6	.....	11	25	40.5	31.7	.....	1	82.0	78.0
44	45.00 to 45.99	28	.....	84.6	35.0	1	.....	0.6	.....	29	.....	36.7	23.2	.....	2	82.0	76.7
45	46.00 to 46.99	6	1	59.4	35.0	.....	.....	.....	.....	6	1	26.8	23.2	.....	3	82.0	74.1
46	47.00 to 47.99	7	4	54.0	34.4	.....	.....	.....	.....	7	4	24.7	22.9	.....	.....	82.0	70.2
47	48.00 to 48.99	10	18	47.7	31.9	.....	.....	.....	.....	14	22	22.3	21.6	5	6	82.0	70.2
48	49.00 to 49.99	16	19	38.7	20.9	.....	.....	.....	.....	18	21	17.5	14.2	.....	5	73.0	62.4
49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	50.00 to 54.99	18	15	24.3	9.2	.....	.....	.....	.....	24	21	11.3	7.1	1	.....	73.0	55.9
51	55.00 to 59.99	6	.....	8.1	.....	.....	.....	.....	.....	6	.....	3.1	.....	3	4	71.3	55.9
52	60.00 to 64.99	3	.....	2.7	.....	.....	.....	.....	.....	3	.....	1.0	.....	3	.....	65.9	50.7
53	65.00 to 69.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	6	60.6	50.7
54	70.00 to 74.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	4	49.9	42.9
55	75.00 to 79.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	6	46.3	37.7
56	80.00 to 84.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5	39.2	29.9
57	85.00 to 89.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	1	35.6	23.4
58	90.00 to 94.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	26.7	22.1
59	95.00 to 99.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	4	21.4	22.1
60	100.00 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	13	14.2	16.9

[1] Includes also in Central states 12 in 1900 and 12 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER TWO WEEKS: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																								
Rollers—Continued.								Roll tenders.																
Southern states.				Total.[2]				Middle states.				Southern states.				Central states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
35	27	.....	.....	114	117	.....	.....	205	192	.....	.....	73	86	.....	.....	50	66	.....	.....	328	344	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	.....	.....	.....	.....	.....	2	.....	100.0	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	97.6	.....	.....	.....	.....	.....	4	.....	99.3	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	93.0	.....	.....	.....	.....	.....	1	.....	98.1	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3	100.0	91.8	.....	.....	.....	.....	2	3	100.0	97.8	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	8	97.3	88.3	.....	.....	.....	.....	7	8	90.2	97.0	8
2	.....	100.0	.....	2	.....	100.0	.....	.....	.....	.....	.....	2	3	87.7	79.0	.....	.....	.....	.....	2	3	97.0	94.7	9
.....	.....	94.3	.....	.....	.....	98.3	.....	.....	.....	.....	.....	1	4	84.9	75.5	.....	.....	.....	.....	1	4	96.4	93.8	10
.....	.....	94.3	.....	.....	.....	98.3	.....	.....	.....	.....	.....	.....	4	83.6	70.9	.....	.....	.....	.....	.....	4	96.1	92.6	11
.....	1	94.3	100.0	.....	1	98.3	100.0	.....	.....	.....	.....	5	.....	83.6	66.2	.....	.....	.....	.....	5	.....	96.1	91.5	12
.....	.....	94.3	96.2	.....	.....	98.3	98.9	.....	.....	.....	.....	3	.....	76.7	66.2	.....	.....	.....	.....	3	.....	94.6	91.5	13
.....	.....	94.3	96.2	.....	.....	98.3	98.9	.....	.....	.....	.....	2	3	72.6	66.2	.....	.....	.....	.....	2	3	93.7	91.5	14
.....	.....	94.3	96.2	.....	.....	98.3	98.9	1	.....	100.0	.....	5	.....	69.9	62.8	.....	.....	.....	.....	6	.....	93.1	90.6	15
1	1	94.3	96.2	3	1	98.3	98.9	1	.....	99.6	.....	2	3	63.0	62.8	.....	.....	.....	.....	3	3	91.3	90.6	16
.....	1	91.5	92.5	.....	1	95.7	98.1	.....	1	99.1	100.0	1	3	60.3	59.3	.....	3	.....	100.0	1	7	90.4	89.7	17
.....	.....	91.5	88.3	1	.....	95.7	97.2	5	.....	99.1	99.4	1	4	58.9	55.8	.....	4	.....	95.5	6	8	90.1	87.7	18
.....	.....	91.5	88.3	.....	.....	94.8	97.2	1	4	96.6	99.4	.....	4	57.5	51.2	.....	1	.....	89.4	1	9	88.2	85.4	19
.....	.....	91.5	88.3	.....	.....	94.8	97.2	.....	2	96.2	97.3	.....	.....	57.5	46.5	1	6	100.0	87.9	1	8	87.9	82.8	20
2	.....	91.5	88.3	2	.....	94.8	97.2	1	5	96.2	96.3	.....	.....	57.5	46.5	1	.....	98.0	78.8	2	5	87.6	80.4	21
1	1	85.3	88.3	1	2	93.1	97.2	7	5	95.7	93.7	.....	.....	57.5	46.5	1	.....	96.0	78.8	8	5	87.0	79.0	22
1	1	82.9	85.1	1	2	92.2	95.5	4	2	92.2	91.1	.....	.....	57.5	46.5	1	.....	94.0	78.8	5	2	84.6	77.5	23
.....	.....	80.0	81.4	.....	.....	91.3	93.8	2	1	90.3	90.0	6	.....	57.5	46.5	1	3	92.0	78.8	9	4	83.1	77.0	24
.....	.....	80.0	81.4	.....	.....	91.3	93.8	2	8	89.3	89.5	1	.....	49.3	46.5	1	1	90.0	74.3	4	9	80.3	75.8	25
3	.....	80.0	81.4	3	.....	91.3	93.8	9	8	88.3	85.4	1	7	48.0	46.5	3	.....	88.0	72.8	13	15	79.1	73.2	26
2	.....	71.5	81.4	3	2	88.7	93.8	3	.....	83.9	81.2	.....	.....	46.6	38.4	.....	.....	82.0	72.8	3	.....	75.2	68.8	27
.....	.....	65.8	81.4	.....	2	86.0	92.1	6	.....	82.5	81.2	.....	.....	46.6	38.4	.....	1	82.0	72.8	6	1	74.3	68.8	28
.....	.....	65.8	81.4	4	.....	86.0	90.4	10	26	79.6	81.2	3	6	46.6	38.4	6	3	82.0	71.2	19	35	72.4	68.5	29
.....	.....	65.8	81.4	.....	.....	82.5	90.4	22	10	74.7	67.6	1	8	42.5	31.4	.....	.....	70.0	66.7	23	18	66.6	58.4	30
.....	.....	65.8	81.4	.....	2	82.5	90.4	.....	1	64.0	62.4	4	.....	41.1	22.1	.....	1	70.0	66.7	4	2	59.6	53.1	31
.....	1	65.8	81.4	.....	3	82.5	88.7	26	14	64.0	61.9	4	10	35.6	22.1	.....	.....	70.0	65.2	30	24	58.4	52.6	32
.....	.....	65.8	77.7	.....	.....	82.5	86.1	3	1	51.3	54.6	.....	2	30.1	10.4	.....	.....	70.0	65.2	3	3	49.3	45.6	33
.....	.....	65.8	77.7	.....	2	82.5	86.1	4	7	49.8	54.1	.....	.....	30.1	8.1	.....	4	70.0	65.2	4	11	48.4	44.7	34
.....	1	65.8	77.7	.....	1	82.5	84.4	.....	5	47.8	50.5	.....	.....	30.1	8.1	.....	15	70.0	59.1	.....	20	47.2	41.5	35
.....	.....	65.8	74.0	.....	.....	82.5	83.6	3	11	47.8	47.9	8	.....	30.1	8.1	.....	2	70.0	36.4	11	13	47.2	35.7	36
.....	.....	65.8	74.0	.....	.....	82.5	83.6	.....	5	46.4	42.1	2	.....	19.2	8.1	.....	.....	70.0	33.4	2	5	43.8	31.9	37
.....	2	65.8	74.0	3	2	82.5	83.6	14	4	46.4	39.5	.....	.....	16.4	8.1	.....	1	70.0	33.4	14	5	43.2	30.5	38
.....	2	65.8	66.6	.....	6	79.9	81.9	3	5	39.6	37.5	.....	.....	16.4	8.1	.....	.....	70.0	31.8	3	5	38.9	29.0	39
1	.....	65.8	59.2	1	.....	79.9	76.7	1	.....	38.1	34.9	4	3	16.4	8.1	.....	.....	70.0	31.8	5	3	38.0	27.6	40
.....	.....	62.9	59.2	2	.....	79.0	76.7	5	.....	37.6	34.9	.....	.....	11.0	4.6	1	.....	70.0	31.8	6	.....	36.5	26.7	41
.....	.....	62.9	59.2	.....	1	77.3	76.7	7	7	35.2	34.9	.....	.....	11.0	4.6	2	2	68.0	31.8	9	9	34.7	26.7	42
.....	.....	62.9	59.2	.....	1	77.3	75.9	3	5	31.8	31.2	.....	.....	11.0	4.6	.....	3	64.0	28.8	3	8	31.9	24.1	43
.....	1	62.9	59.2	.....	4	77.3	75.0	6	.....	30.3	28.6	.....	.....	11.0	4.6	1	.....	64.0	24.3	7	.....	31.0	21.8	44
.....	1	62.9	55.5	.....	4	77.3	71.6	4	4	27.4	28.6	.....	.....	11.0	4.6	5	1	62.0	24.3	9	5	28.9	21.8	45
.....	.....	62.9	51.8	.....	.....	77.3	68.2	1	1	25.4	26.5	.....	.....	11.0	4.6	.....	4	52.0	22.7	1	5	26.2	20.3	46
.....	3	62.9	51.8	5	9	77.3	68.2	.....	23	24.9	26.0	.....	2	11.0	4.6	4	.....	52.0	16.7	4	25	25.9	18.9	47
1	1	62.9	40.7	1	6	72.9	60.5	8	2	24.9	14.0	.....	.....	11.0	2.3	3	.....	44.0	16.7	11	2	24.6	11.6	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
1	1	60.0	37.0	2	1	72.0	55.4	2	9	21.0	13.0	.....	2	11.0	2.3	4	1	38.0	16.7	6	12	21.3	11.0	50
2	2	57.2	33.3	8	6	70.2	54.5	12	7	20.0	8.3	.....	.....	11.0	.....	5	1	30.0	15.2	17	8	19.5	7.5	51
1	3	51.5	25.9	4	8	63.2	49.4	16	1	14.2	4.7	2	.....	11.0	.....	10	4	20.0	13.6	28	5	14.3	5.2	52
3	.....	48.6	14.8	11	6	59.7	42.6	4	2	6.4	4.2	2	.....	8.2	.....	.....	2	.....	7.6	6	4	5.8	3.8	53
3	2	40.0	14.8	7	9	50.1	37.4	1	.....	4.4	3.1	.....	.....	5.5	.....	.....	.....	.....	4.6	1	.....	3.9	2.6	54
1	.....	31.5	7.4	5	6	43.9	29.8	3	1	3.9	3.1	.....	.....	5.5	.....	.....	1	.....	4.6	3	2	3.6	2.6	55
.....	2	28.6	7.4	3	7	39.5	24.7	1	.....	2.4	2.6	4	.....	5.5	.....	.....	.....	.....	3.0	5	.....	2.7	2.0	56
1	.....	28.6	.....	6	2	36.9	18.7	.....	1	2.0	2.6	.....	.....	.....	.....	.....	.....	.....	3.0	.....	1	1.2	2.0	57
1	.....	25.7	.....	4	.....	31.6	17.0	.....	1	2.0	2.1	.....	.....	.....	.....	.....	.....	.....	3.0	.....	1	1.2	1.7	58
2	.....	22.9	.....	10	4	28.1	17.0	2	1	2.0	1.6	.....	.....	.....	.....	.....	.....	.....	3.0	2	1	1.2	1.4	59
6	.....	17.2	.....	22	16	19.3	13.6	2	2	1.0	1.0	.....	.....	.....	.....	.....	2	.....	3.0	2	4	0.6	1.2	60

[2] Includes also in Central states 23 in 1900 and 13 in 1890.

TABLE 34.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER TWO WEEKS (DOLLARS).	MALES, 16 AND OVER—continued.																			
		Shearsmen.																All other occupations peculiar to iron and steel mills.			
		Middle states.				Southern states.				Central states.				Total.[1]				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	88	59	.....	.....	31	25	.....	.....	63	39	.....	.....	199	126	.....	.....	7,191	4,454	.....	.....
2	Less than 4.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	4.00 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	100.0	.....
4	5.00 to 5.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.9	.....
5	6.00 to 6.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	26	99.9	100.0
6	7.00 to 7.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	26	99.8	99.4
7	8.00 to 8.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17	11	99.8	98.8
8	9.00 to 9.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63	51	99.6	98.6
9	10.00 to 10.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36	24	98.7	97.4
10	11.00 to 11.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13	15	98.2	96.9
11	12.00 to 12.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39	65	98.0	96.6
12	13.00 to 13.99	.....	.....	.....	.....	2	1	100.0	100.0	.....	.....	.....	.....	2	1	100.0	100.0	59	360	97.5	95.1
13	14.00 to 14.99	.....	.....	.....	.....	1	3	93.5	96.0	.....	.....	.....	.....	1	3	98.9	99.2	1,494	722	96.7	87.0
14	15.00 to 15.99	.....	.....	.....	.....	1	5	90.2	84.0	.....	1	.....	100.0	1	6	98.4	96.8	1,218	568	75.9	70.8
15	16.00 to 16.99	.....	.....	.....	.....	3	.....	87.0	64.0	4	3	100.0	97.4	8	3	97.9	92.0	282	445	59.0	58.1
16	17.00 to 17.99	.....	.....	.....	.....	3	2	77.4	64.0	18	.....	93.7	89.7	16	2	93.9	89.6	620	236	55.0	48.1
17	18.00 to 18.99	9	.....	100.0	.....	.....	1	67.7	56.0	11	9	73.0	89.7	20	10	85.9	88.1	681	202	46.4	42.8
18	19.00 to 19.99	5	9	89.8	100.0	2	2	67.7	52.0	4	8	55.6	66.6	22	20	75.8	80.1	285	134	36.9	33.2
19	20.00 to 20.99	.....	.....	84.1	84.7	1	.....	61.2	44.0	4	.....	49.2	46.1	5	.....	64.8	64.2	282	118	33.0	35.2
20	21.00 to 21.99	6	4	84.1	84.7	2	.....	58.0	44.0	9	7	42.9	46.1	17	11	62.3	64.2	339	267	29.1	32.6
21	22.00 to 22.99	1	3	77.3	77.9	4	5	51.6	44.0	3	2	28.6	28.2	10	11	53.7	55.5	172	146	24.4	26.6
22	23.00 to 23.99	.....	.....	76.1	72.8	1	.....	38.7	24.0	1	.....	23.8	23.1	2	.....	48.7	46.8	90	76	22.0	23.3
23	24.00 to 24.99	14	25	76.1	72.8	2	.....	35.4	24.0	2	1	22.2	23.1	21	26	47.7	46.8	378	143	20.7	21.6
24	25.00 to 25.99	1	2	60.2	30.5	.....	.....	29.0	24.0	1	1	19.1	20.5	2	3	37.1	26.2	117	73	15.4	18.4
25	26.00 to 26.99	.....	.....	59.1	27.1	1	.....	29.0	24.0	.....	2	17.5	17.9	1	2	36.1	23.8	118	36	13.8	16.8
26	27.00 to 27.99	11	3	59.1	27.1	.....	1	25.8	24.0	4	.....	17.5	12.8	15	5	35.6	22.2	106	121	12.2	16.0
27	28.00 to 28.99	.....	4	46.6	22.0	.....	1	25.8	20.0	5	1	11.1	12.8	5	6	28.1	18.2	113	81	10.7	13.2
28	29.00 to 29.99	.....	.....	46.6	15.2	2	.....	25.8	16.0	.....	.....	3.2	10.2	2	.....	25.6	13.5	82	32	9.1	11.4
29	30.00 to 30.99	8	1	46.6	15.2	.....	.....	19.3	16.0	.....	1	3.2	10.2	8	2	24.6	13.5	69	44	7.9	10.7
30	31.00 to 31.99	4	1	37.5	13.5	.....	.....	19.3	16.0	.....	.....	3.2	7.7	4	1	20.6	11.9	68	32	7.0	9.7
31	32.00 to 32.99	1	.....	33.0	11.8	.....	.....	19.3	16.0	.....	.....	3.2	7.7	1	.....	18.6	11.1	23	24	6.0	9.0
32	33.00 to 33.99	5	8	31.8	11.8	1	.....	19.3	16.0	.....	.....	3.2	7.7	6	3	18.1	11.1	40	96	5.7	8.4
33	34.00 to 34.99	18	1	26.1	6.8	.....	.....	16.1	16.0	.....	.....	3.2	7.7	18	1	15.0	8.7	40	31	5.2	6.3
34	35.00 to 35.99	.....	.....	5.7	5.1	.....	.....	16.1	16.0	.....	.....	3.2	7.7	.....	.....	6.0	7.9	22	20	4.6	5.6
35	36.00 to 36.99	2	1	5.7	5.1	.....	1	16.1	16.0	.....	.....	3.2	7.7	2	2	6.0	7.9	58	19	4.3	4.9
36	37.00 to 37.99	.....	1	3.4	3.4	.....	.....	16.1	12.0	.....	.....	3.2	7.7	.....	1	5.0	6.3	47	16	3.6	4.5
37	38.00 to 38.99	.....	.....	3.4	1.7	2	.....	16.1	12.0	.....	.....	3.2	7.7	2	.....	5.0	5.5	13	28	2.9	4.2
38	39.00 to 39.99	.....	1	3.4	1.7	.....	.....	9.7	12.0	.....	.....	3.2	7.7	.....	1	4.0	5.5	26	48	2.7	3.5
39	40.00 to 40.99	.....	.....	3.4	.....	.....	.....	9.7	12.0	.....	.....	3.2	7.7	.....	.....	4.0	4.8	27	8	2.4	2.5
40	41.00 to 41.99	.....	.....	3.4	.....	.....	.....	9.7	12.0	.....	.....	3.2	7.7	.....	.....	4.0	4.8	6	28	2.0	2.4
41	42.00 to 42.99	.....	.....	3.4	.....	.....	1	9.7	12.0	.....	.....	3.2	7.7	.....	1	4.0	4.8	12	7	1.9	1.8
42	43.00 to 43.99	1	.....	3.4	.....	.....	.....	9.7	8.0	1	.....	3.2	7.7	2	.....	4.0	4.0	25	12	1.7	1.6
43	44.00 to 44.99	1	.....	2.3	.....	.....	.....	9.7	8.0	.....	.....	1.6	7.7	1	.....	3.0	4.0	7	5	1.4	1.3
44	45.00 to 45.99	1	.....	1.1	.....	.....	.....	9.7	8.0	.....	.....	1.6	7.7	1	.....	2.5	4.0	18	1	1.3	1.2
45	46.00 to 46.99	.....	.....	.....	.....	.....	.....	9.7	8.0	.....	.....	1.6	7.7	.....	.....	2.0	4.0	4	26	1.0	1.2
46	47.00 to 47.99	.....	.....	.....	.....	.....	.....	9.7	8.0	.....	.....	1.6	7.7	.....	.....	2.0	4.0	7	2	1.0	0.6
47	48.00 to 48.99	.....	.....	.....	.....	.....	.....	9.7	8.0	.....	.....	1.6	7.7	.....	.....	2.0	4.0	6	2	0.9	0.6
48	49.00 to 49.99	.....	.....	.....	.....	.....	.....	9.7	8.0	.....	.....	1.6	7.7	.....	.....	2.0	4.0	10	2	0.8	0.5
49		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	50.00 to 54.99	.....	.....	.....	.....	1	1	9.7	8.0	.....	2	1.6	7.7	1	3	2.0	4.0	13	.....	0.6	0.5
51	55.00 to 59.99	.....	.....	.....	.....	.....	1	6.4	4.0	.....	.....	1.6	2.6	.....	1	1.5	1.6	12	10	0.5	0.5
52	60.00 to 64.99	.....	.....	.....	.....	.....	.....	6.4	.....	.....	.....	1.6	2.6	.....	.....	1.5	0.8	10	2	0.3	0.3
53	65.00 to 69.99	.....	.....	.....	.....	1	.....	6.4	.....	.....	.....	1.6	2.6	1	.....	1.5	0.8	3	4	0.2	0.2
54	70.00 to 74.99	.....	.....	.....	.....	.....	.....	3.2	.....	.....	.....	1.6	2.6	.....	.....	1.0	0.8	3	3	0.1	0.2
55	75.00 to 79.99	.....	.....	.....	.....	1	.....	3.2	.....	.....	1	1.6	2.6	1	1	1.0	0.8	1	2	0.1	0.1
56	80.00 to 84.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.5	.....	2	.....	0.1	(2)
57	85.00 to 89.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.5	.....	.....	.....	(2)	(2)
58	90.00 to 94.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.5	.....	1	.....	(2)	(2)
59	95.00 to 99.99	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.6	.....	1	.....	0.5	.....	2	.....	(2)	(2)
60	100.00 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	(2)

[1] Includes also in Pacific states 17 in 1900 and 3 in 1890.

[2] Less than one-tenth of 1 per cent.

OCCUPATIONS AT SPECIFIED RATES PER TWO WEEKS: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																								
All other occupations peculiar to iron and steel mills—Continued.																General occupations not peculiar to iron and steel mills.								
Southern states.				Central states.				Pacific states.				Total.				Middle states.				Southern states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
1,940	1,542	.....	.....	8,005	5,528	.....	.....	152	83	.....	.....	17,288	11,607	.....	.....	738	487	.....	.....	107	89	.....	.....	1
.....	2	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	2
2	1	100.0	99.8	.....	1	.....	100.0	.....	.....	.....	.....	6	2	100.0	99.9	.....	.....	.....	.....	.....	.....	.....	.....	3
8	5	99.9	99.7	1	6	100.0	99.9	.....	.....	.....	.....	9	11	99.9	99.9	.....	.....	.....	.....	.....	.....	.....	.....	4
14	23	99.4	99.4	4	7	99.9	99.8	.....	.....	.....	.....	24	56	99.9	99.8	.....	4	.....	100.0	6	.....	100.0	.....	5
22	13	98.7	97.9	26	6	99.8	99.7	.....	1	.....	100.0	50	46	99.8	99.4	.....	.....	.....	99.1	.....	.....	94.3	.....	6
22	15	97.6	97.1	16	24	99.6	99.6	.....	.....	.....	.....	55	50	99.5	99.0	.....	.....	.....	99.1	.....	.....	94.3	.....	7
25	35	96.5	96.1	31	11	99.4	99.2	1	.....	100.0	98.8	120	97	99.2	98.5	.....	6	.....	99.1	1	.....	94.3	.....	8
174	98	95.2	93.8	35	12	99.0	99.0	.....	.....	99.3	98.8	245	134	98.5	97.7	1	5	100.0	97.8	.....	.....	93.4	.....	9
22	56	86.2	87.5	.....	30	98.5	98.8	.....	.....	99.3	98.8	35	101	97.0	96.5	.....	1	99.9	96.8	.....	.....	93.4	.....	10
274	215	85.1	83.8	121	32	98.5	98.2	.....	4	99.3	98.8	434	316	96.8	95.7	.....	35	99.9	96.6	5	3	93.4	100.0	11
199	31	71.0	69.9	26	8	97.0	97.7	.....	.....	99.3	94.0	284	399	94.3	92.9	29	17	99.9	89.4	7	5	88.7	96.6	12
44	125	60.7	67.9	12	28	96.7	97.5	.....	.....	99.3	94.0	1,550	875	92.7	89.5	30	135	96.0	85.9	13	2	82.2	90.9	13
122	123	58.4	59.8	46	205	96.6	97.0	13	3	99.3	94.0	1,399	899	83.7	82.0	172	59	91.9	58.2	6	3	70.0	88.7	14
173	141	52.1	51.8	649	234	96.0	93.3	22	1	90.8	90.3	1,126	821	75.6	74.2	107	13	68.6	46.1	7	8	64.4	85.3	15
96	87	43.2	42.7	109	30	87.9	89.1	.....	1	76.3	89.1	825	354	69.1	67.2	31	4	54.1	43.4	3	6	57.9	76.3	16
151	109	38.3	37.0	213	199	86.5	88.5	96	43	76.3	87.9	1,141	553	64.4	64.1	54	17	49.9	42.6	13	11	55.1	69.6	17
47	127	30.5	30.0	171	384	83.8	84.9	9	11	13.2	36.1	512	656	57.8	59.3	30	45	42.6	39.1	8	10	42.9	57.2	18
165	19	28.1	21.7	43	352	81.7	78.0	.....	1	7.2	22.9	490	490	54.8	53.7	55	10	38.6	29.9	1	3	35.4	46.0	19
45	39	19.6	20.5	1,904	2,392	81.2	71.6	6	13	7.2	21.7	2,294	2,711	52.0	49.5	46	22	31.1	27.8	4	10	34.5	42.6	20
17	14	17.2	18.0	451	45	57.4	28.3	4	2	3.3	6.0	644	206	38.7	26.1	22	26	24.9	23.3	3	.....	30.8	31.4	21
69	45	16.4	17.0	174	276	51.8	27.5	.....	.....	0.7	3.6	333	397	35.0	24.3	4	27	21.9	18.0	4	5	28.0	31.4	22
16	45	12.8	14.1	238	108	49.6	22.5	.....	2	0.7	3.6	632	298	33.1	20.9	24	15	21.4	12.4	6	7	24.2	25.8	23
70	13	12.0	11.2	1,767	47	46.6	20.6	.....	.....	0.7	1.2	1,954	133	29.4	18.4	42	2	18.1	9.4	.....	.....	18.6	17.9	24
15	11	8.4	10.4	143	17	24.6	19.7	.....	.....	0.7	1.2	276	64	18.1	17.2	5	8	12.4	9.0	1	2	18.6	17.9	25
12	8	7.6	9.6	82	153	22.8	19.4	.....	.....	0.7	1.2	200	282	16.5	16.7	12	7	11.7	7.3	2	3	17.7	15.7	26
10	7	7.0	9.1	434	38	21.7	16.7	.....	.....	0.7	1.2	562	126	15.3	14.2	14	2	10.1	5.9	6	2	15.9	12.3	27
8	5	6.5	8.7	106	88	16.3	16.0	.....	.....	0.7	1.2	196	125	12.1	13.2	3	1	8.2	5.5	1	.....	10.3	10.1	28
21	17	6.1	8.4	150	83	15.0	14.4	.....	.....	0.7	1.2	240	144	11.0	12.1	22	5	7.8	5.3	4	2	9.3	10.1	29
5	9	5.0	7.3	56	6	13.1	12.9	.....	.....	0.7	1.2	129	47	9.6	10.8	10	1	4.8	4.2	2	1	5.6	7.8	30
3	6	4.7	6.7	56	49	12.4	12.8	.....	.....	0.7	1.2	82	79	8.8	10.4	3	1	3.4	4.0	.....	.....	3.7	6.7	31
7	8	4.6	6.3	13	38	11.7	11.9	.....	.....	0.7	1.2	60	142	8.4	9.8	1	2	3.0	3.8	1	.....	3.7	6.7	32
.....	7	4.2	5.8	26	43	11.6	11.2	.....	.....	0.7	1.2	66	81	8.0	8.5	3	.....	2.9	3.4	.....	1	2.8	6.7	33
4	4	4.2	5.3	103	6	11.2	10.4	.....	.....	0.7	1.2	129	39	7.6	7.8	.....	1	2.5	3.4	1	.....	2.8	5.6	34
7	5	4.0	5.1	30	37	10.0	10.3	.....	1	0.7	1.2	90	62	6.9	7.5	1	6	2.5	3.2	1	1	1.9	5.6	35
2	3	3.6	4.7	38	11	9.6	9.6	.....	.....	0.7	.....	87	29	6.4	7.0	1	.....	2.4	2.0	.....	2	0.9	4.5	36
6	9	3.5	4.6	3	20	9.1	9.4	.....	.....	0.7	.....	22	57	5.8	6.7	1	.....	2.2	2.0	1	.....	0.9	2.2	37
.....	9	3.2	4.0	15	6	9.1	9.1	.....	.....	0.7	.....	41	63	5.7	6.2	2	2	2.1	2.0	.....	.....	.....	2.2	38
6	3	3.2	3.4	1	13	8.9	9.0	.....	.....	0.7	.....	34	19	5.5	5.7	.....	1	1.8	1.6	.....	.....	.....	2.2	39
4	5	2.9	3.2	12	1	8.9	8.7	.....	.....	0.7	.....	22	34	5.3	5.5	3	.....	1.8	1.4	.....	.....	.....	2.2	40
14	5	2.7	2.9	10	112	8.7	8.7	.....	.....	0.7	.....	36	124	5.2	5.2	.....	1	1.4	1.4	.....	1	.....	2.2	41
9	3	2.0	2.6	7	9	8.6	6.7	.....	.....	0.7	.....	41	24	4.9	4.2	1	.....	1.4	1.2	.....	.....	.....	1.1	42
1	3	1.5	2.4	5	15	8.5	6.5	.....	.....	0.7	.....	13	23	4.7	4.0	1	.....	1.2	1.2	.....	.....	.....	1.1	43
5	3	1.5	2.2	4	10	8.5	6.2	.....	.....	0.7	.....	27	14	4.6	3.8	1	.....	1.1	1.2	.....	.....	.....	1.1	44
2	1	1.2	2.0	45	9	8.4	6.1	1	.....	0.7	.....	52	36	4.5	3.6	2	1	1.0	1.2	.....	.....	.....	1.1	45
3	5	1.1	1.9	2	10	7.8	5.9	.....	.....	.....	.....	12	17	4.2	3.3	.....	.....	0.7	1.0	.....	.....	.....	1.1	46
3	2	1.0	1.6	7	3	7.8	5.7	.....	.....	.....	.....	16	7	4.1	3.2	1	1	0.7	1.0	.....	.....	.....	1.1	47
7	6	0.8	1.5	6	7	7.7	5.7	.....	.....	.....	.....	23	15	4.0	3.1	.....	.....	0.6	0.8	.....	.....	.....	1.1	48
5	11	0.5	1.1	53	19	7.7	5.5	.....	.....	.....	.....	71	30	3.9	3.0	1	.....	0.6	0.8	.....	.....	.....	1.1	49
.....	3	0.2	0.4	23	50	7.0	5.2	.....	.....	.....	.....	35	63	3.5	2.7	1	.....	0.4	0.8	.....	.....	.....	1.1	50
1	3	0.2	0.2	6	22	6.7	4.3	.....	.....	.....	.....	17	27	3.3	2.2	1	1	0.3	0.8	.....	.....	.....	1.1	51
2	.....	0.2	.....	35	129	6.6	3.9	.....	.....	.....	.....	40	133	3.2	2.0	1	3	0.1	0.6	.....	.....	.....	1.1	52
1	.....	0.1	.....	.....	14	6.2	1.6	.....	.....	.....	.....	4	17	2.9	0.8	.....	.....	.....	.....	.....	1	.....	1.1	53
.....	.....	.....	.....	413	24	6.2	1.3	.....	.....	.....	.....	414	26	2.9	0.7	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	51	7	1.0	0.9	.....	.....	.....	.....	53	7	0.5	0.4	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	7	2	0.4	0.8	.....	.....	.....	.....	7	2	0.2	0.4	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	7	0.3	0.7	.....	.....	.....	.....	1	7	0.2	0.4	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	6	19	0.3	0.6	.....	.....	.....	.....	8	19	0.2	0.3	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	20	14	0.2	0.2	.....	.....	.....	.....	20	16	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	59
																								60

TABLE 34.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER TWO WEEKS (DOLLARS).	MALES, 16 AND OVER—continued.																			
		General occupations not peculiar to iron and steel mills—Continued.								All occupations by groups of states.											
		Central states.				Total.[1]				Middle states.				Southern states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	332	233	.....	.....	1,179	812	.....	.....	11,396	7,033	.....	.....	2,863	2,299	.....	.....	10,912	7,394	.....	.....
2	Less than 4.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	.....	.....	.....	.....
3	4.00 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	100.0	.....	2	1	100.0	99.9	.....	1	.....	100.0
4	5.00 to 5.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.9	.....	8	7	99.9	99.8	1	7	100.0	99.9
5	6.00 to 6.99	.....	.....	.....	.....	6	4	100.0	100.0	9	39	99.9	100.0	21	27	99.6	99.6	7	8	99.9	99.9
6	7.00 to 7.99	.....	.....	.....	.....	.....	.....	99.3	99.4	9	29	99.8	99.4	22	14	98.8	98.4	28	11	99.9	99.8
7	8.00 to 8.99	.....	.....	.....	.....	.....	.....	99.3	99.4	17	11	99.7	99.0	29	18	98.1	97.8	29	27	99.6	99.6
8	9.00 to 9.99	1	.....	100.0	.....	2	6	99.3	99.4	75	72	99.6	98.9	36	45	97.1	97.0	47	16	99.4	99.3
9	10.00 to 10.99	.....	2	99.7	100.0	1	7	99.2	98.7	47	33	99.0	97.8	180	106	95.8	95.0	59	22	99.0	99.1
10	11.00 to 11.99	1	.....	99.7	99.2	1	1	99.1	97.8	13	29	98.6	97.4	28	70	89.5	90.4	21	34	98.4	98.8
11	12.00 to 12.99	.....	1	99.4	99.2	5	39	99.0	97.7	71	127	98.4	97.0	286	228	88.5	87.4	129	44	98.2	98.3
12	13.00 to 13.99	.....	.....	99.4	98.7	36	22	98.6	92.9	181	402	97.8	95.2	220	60	78.6	77.5	40	10	97.0	97.7
13	14.00 to 14.99	.....	.....	99.4	98.7	43	137	95.6	90.2	1,536	876	96.7	89.4	69	139	70.9	74.8	22	33	96.7	97.6
14	15.00 to 15.99	1	.....	99.4	98.7	179	62	91.9	73.4	1,479	724	83.2	77.0	143	148	68.5	68.8	65	218	96.5	97.1
15	16.00 to 16.99	6	27	99.1	98.7	120	48	76.7	65.7	520	524	70.2	66.7	203	157	63.5	62.4	691	275	95.9	94.2
16	17.00 to 17.99	1	.....	97.3	87.1	35	10	66.6	59.8	716	266	65.7	59.2	119	111	56.4	55.5	136	39	89.5	90.4
17	18.00 to 18.99	10	3	97.0	87.1	77	32	63.6	58.6	932	295	59.4	55.5	200	141	52.2	50.7	253	233	88.3	89.9
18	19.00 to 19.99	16	24	94.0	85.8	54	79	57.1	54.6	432	277	51.2	51.3	64	152	45.2	44.6	226	425	86.0	86.8
19	20.00 to 20.99	1	3	89.2	75.5	57	16	52.5	44.9	424	207	47.4	47.3	192	60	43.0	38.0	60	363	83.9	81.0
20	21.00 to 21.99	10	24	88.9	74.2	60	58	47.7	42.9	603	364	43.7	44.4	66	65	36.3	35.4	2,020	2,504	83.4	76.1
21	22.00 to 22.99	2	2	85.8	64.0	27	28	42.6	35.8	389	234	38.4	39.2	67	24	34.0	32.5	682	56	64.8	42.2
22	23.00 to 23.99	38	4	85.2	63.1	46	36	40.3	32.4	182	136	35.0	35.9	86	61	31.6	31.5	257	299	58.6	41.5
23	24.00 to 24.99	10	11	73.8	61.4	40	33	36.4	27.9	599	282	33.4	34.0	45	88	28.6	28.8	307	292	56.2	37.4
24	25.00 to 25.99	19	7	70.8	56.6	61	9	33.0	23.8	247	119	28.1	29.9	96	27	27.1	25.0	1,858	68	53.4	33.5
25	26.00 to 26.99	2	.....	65.1	53.6	8	10	27.8	22.7	245	120	26.0	28.2	55	48	23.7	23.8	405	26	36.4	32.6
26	27.00 to 27.99	43	7	64.5	53.6	59	17	27.1	21.5	234	247	23.8	26.5	46	70	21.8	21.7	193	184	32.7	32.2
27	28.00 to 28.99	26	6	51.5	50.6	46	10	22.1	19.4	226	120	21.8	23.0	74	41	20.2	18.7	515	99	31.0	29.7
28	29.00 to 29.99	5	3	43.7	48.1	9	4	18.2	18.2	143	70	19.8	21.3	16	8	17.6	16.9	157	100	26.2	28.4
29	30.00 to 30.99	9	2	42.2	46.8	35	9	17.5	17.7	270	164	18.5	20.3	53	47	17.1	16.6	252	186	24.8	27.0
30	31.00 to 31.99	7	33	39.4	45.9	19	35	14.5	16.6	197	56	16.2	18.0	19	27	15.2	14.5	136	67	22.5	24.5
31	32.00 to 32.99	9	3	37.3	31.8	12	4	12.9	12.3	77	47	14.4	17.2	22	13	14.6	13.3	176	65	21.2	23.6
32	33.00 to 33.99	1	2	34.6	30.5	3	4	11.9	11.8	192	184	13.8	16.5	34	37	13.8	12.8	127	79	19.6	22.7
33	34.00 to 34.99	92	.....	34.3	29.6	95	1	11.6	11.3	149	50	12.1	13.9	21	16	12.6	11.2	180	71	18.5	21.7
34	35.00 to 35.99	.....	14	6.6	29.6	1	15	3.6	11.2	64	48	10.8	13.2	21	14	11.9	10.5	172	109	16.8	20.7
35	36.00 to 36.99	6	2	6.6	23.6	8	9	3.5	9.3	173	70	10.2	12.5	27	34	11.1	9.9	103	82	15.2	19.2
36	37.00 to 37.99	6	1	4.8	22.8	7	3	2.8	8.2	95	39	8.7	11.5	22	20	10.2	8.4	104	46	14.3	18.1
37	38.00 to 38.99	2	13	3.0	22.3	4	13	2.2	7.9	27	69	7.9	11.0	65	15	9.4	7.5	61	115	13.4	17.5
38	39.00 to 39.99	.....	.....	2.4	16.7	2	2	1.9	6.3	66	77	7.6	10.0	25	13	7.2	6.9	84	28	12.8	16.0
39	40.00 to 40.99	2	.....	2.4	16.7	2	1	1.7	6.0	55	37	7.0	8.9	13	6	6.3	6.3	54	20	12.0	15.6
40	41.00 to 41.99	.....	.....	1.8	16.7	3	.....	1.6	5.9	63	50	6.6	8.4	10	10	5.8	6.0	26	6	11.5	15.4
41	42.00 to 42.99	1	24	1.8	16.7	1	26	1.3	5.9	51	23	6.0	7.6	21	16	5.5	5.6	57	178	11.3	15.3
42	43.00 to 43.99	.....	.....	1.5	6.4	1	.....	1.2	2.7	40	25	5.6	7.3	10	4	4.8	4.9	21	28	10.8	12.9
43	44.00 to 44.99	2	1	1.5	6.4	3	1	1.2	2.7	32	48	5.2	7.0	4	9	4.4	4.7	24	26	10.6	12.5
44	45.00 to 45.99	.....	2	0.9	6.0	1	2	0.9	2.6	78	7	4.9	6.3	12	5	4.3	4.3	23	27	10.4	12.2
45	46.00 to 46.99	2	.....	0.9	5.2	4	1	0.8	2.3	19	53	4.2	6.2	4	10	3.8	4.1	65	19	10.2	11.8
46	47.00 to 47.99	.....	.....	0.3	5.2	.....	.....	0.5	2.2	20	10	4.1	5.4	4	8	3.7	3.7	7	14	9.6	11.5
47	48.00 to 48.99	.....	.....	0.3	5.2	1	1	0.5	2.2	39	58	3.9	5.3	8	8	3.6	3.3	27	18	9.5	11.3
48	49.00 to 49.99	.....	.....	0.3	5.2	.....	.....	0.4	2.1	40	34	3.6	4.5	10	13	3.3	3.0	21	20	9.2	11.1
49																					
50	50.00 to 54.99	.....	.....	0.3	5.2	1	.....	0.4	2.1	85	57	3.2	4.0	17	23	2.9	2.4	93	68	9.0	10.8
51	55.00 to 59.99	1	.....	0.3	5.2	2	.....	0.3	2.1	83	48	2.5	3.2	9	9	2.3	1.4	118	302	8.2	10.0
52	60.00 to 64.99	.....	12	.....	5.2	1	13	0.2	2.1	70	46	1.7	2.5	15	9	2.0	1.0	35	99	7.1	5.9
53	65.00 to 69.99	.....	.....	.....	.....	1	3	0.1	0.5	26	40	1.1	1.8	13	3	1.5	0.6	65	142	6.8	4.6
54	70.00 to 74.99	.....	.....	.....	.....	.....	1	.....	0.1	16	16	0.9	1.3	7	6	1.1	0.5	25	26	6.2	2.6
55	75.00 to 79.99	.....	.....	.....	.....	.....	.....	.....	.....	17	21	0.8	1.0	4	3	0.8	0.3	429	48	6.0	2.3
56	80.00 to 84.99	.....	.....	.....	.....	.....	.....	.....	.....	9	11	0.6	0.8	4	3	0.7	0.1	68	17	2.0	1.6
57	85.00 to 89.99	.....	.....	.....	.....	.....	.....	.....	.....	11	7	0.5	0.6	5	.....	0.5	.....	32	8	1.4	1.4
58	90.00 to 94.99	.....	.....	.....	.....	.....	.....	.....	.....	11	2	0.4	0.5	1	.....	0.4	.....	3	14	1.1	1.3
59	95.00 to 99.99	.....	.....	.....	.....	.....	.....	.....	.....	16	6	0.3	0.5	3	.....	0.3	.....	29	25	1.1	1.1
60	100.00 and over	.....	.....	.....	.....	.....	.....	.....	.....	22	27	0.2	0.4	7	.....	0.2	.....	92	57	0.8	0.8

[1] Includes also in Pacific states 2 in 1900 and 3 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER TWO WEEKS: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.								FEMALES, 16 AND OVER.				MALES UNDER 16.												
All occupations by groups of states—Continued.								All occupations.				All occupations by groups of states.												
Pacific states.				Total.				Central states.				Southern states.				Central states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
183	109	.....	.....	25,354	16,835	.....	.....	62	37	.....	.....	59	40	.....	.....	55	36	.....	.....	131	97	.....	.....	1
.....	.....	.....	.....	.....	2	.....	100.0	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	1	.....	100.0	.....	2
.....	.....	.....	.....	6	2	100.0	99.9	.....	1	.....	100.0	13	6	98.3	100.0	.....	1	.....	100.0	13	7	99.2	100.0	3
.....	.....	.....	.....	9	14	99.9	99.9	.....	6	.....	97.2	8	.....	76.2	85.0	2	25	100.0	97.2	10	25	89.3	92.8	4
.....	.....	.....	.....	37	74	99.9	99.8	.....	3	.....	81.0	15	15	62.7	85.0	8	2	96.4	27.8	25	18	81.7	67.0	5
.....	1	.....	100.0	59	55	99.8	99.4	8	4	100.0	72.9	5	8	37.3	47.5	40	5	81.8	22.2	47	32	62.6	48.4	6
.....	.....	.....	99.1	75	56	99.6	99.1	13	3	87.1	62.1	6	10	28.8	27.5	3	3	9.1	8.3	9	13	26.7	15.5	7
1	.....	100.0	99.1	159	133	99.2	98.8	7	2	66.1	54.0	10	.....	18.6	2.5	2	.....	3.6	.....	25	1	19.8	2.1	8
.....	.....	99.4	99.1	286	161	98.6	98.0	10	4	54.8	48.6	.....	1	1.7	2.5	.....	.....	.....	.....	.....	1	0.8	1.0	9
.....	.....	99.4	99.1	62	133	97.5	97.0	7	8	38.7	37.8	1	.....	1.7	.....	.....	.....	.....	.....	1	.....	0.8	.....	10
.....	4	99.4	99.1	486	403	97.2	96.2	7	5	27.4	16.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	99.4	95.4	391	472	95.3	93.8	7	1	16.1	2.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	99.4	95.4	1,627	1,048	93.8	91.0	1	.....	4.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
13	3	99.4	95.4	1,700	1,093	87.4	84.8	1	.....	3.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
23	1	92.4	92.7	1,437	957	80.7	78.3	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	1	79.8	91.8	971	417	75.0	72.6	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
96	44	79.8	90.8	1,481	713	71.2	70.2	1	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
24	12	27.3	50.5	746	866	65.3	65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	1	14.2	39.4	676	631	62.4	60.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
6	19	14.2	38.5	2,695	2,952	59.7	57.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
6	3	10.9	21.1	1,144	317	49.1	39.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	7.6	18.4	525	496	44.6	37.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
4	9	7.6	18.4	955	671	42.5	34.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	5.5	10.1	2,196	214	38.7	30.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	5.5	10.1	705	194	30.1	29.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
5	1	5.5	10.1	478	502	27.3	28.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	2.7	9.2	815	200	25.4	25.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	2.7	9.2	316	178	22.2	23.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	1	2.7	9.2	575	398	21.0	22.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	2.7	8.2	352	150	18.7	20.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	2.7	8.2	275	125	17.3	19.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
1	2	2.7	8.2	354	302	16.2	18.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	1	2.2	6.4	350	138	14.8	16.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	2.2	5.5	257	171	13.4	16.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	2	2.2	5.5	303	188	12.4	15.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	2.2	3.7	221	105	11.2	13.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	2.2	3.7	153	199	10.4	13.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
1	.....	2.2	3.7	176	113	9.8	12.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	1.6	3.7	122	63	9.1	11.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	1.6	3.7	99	66	8.6	11.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	1	1.6	3.7	129	218	8.2	10.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	1.6	2.8	71	57	7.7	9.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	1.6	2.8	60	88	7.4	9.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	1.6	2.8	113	89	7.2	8.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
1	.....	1.6	2.8	89	82	6.7	8.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	1.1	2.8	31	32	6.4	7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
2	.....	1.1	2.8	76	84	6.3	7.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	2.8	71	67	6.0	7.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	2.8	195	143	5.7	6.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	2.8	210	359	4.9	5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	2	.....	2.8	120	156	4.1	3.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	0.9	104	185	3.6	2.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	0.9	48	48	3.2	1.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	0.9	450	72	3.0	1.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	0.9	81	31	1.2	1.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	0.9	48	15	0.9	0.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	1	.....	0.9	15	17	0.7	0.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	48	31	0.7	0.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	121	84	0.5	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60

[2] Includes also in Middle states 17 in 1900 and 21 in 1890.

TABLE 35.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER.															
		Apprentices.								Blacksmiths.							
		Middle states.				Total.[1]				Middle states.				Southern states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	164	73	.....	.....	206	88	.....	.....	68	53	.....	.....	39	30	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	3	9	100.0	100.0	7	13	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	7	3	98.2	87.7	7	3	96.6	85.2	.....	.....	.....	.....	.....	.....	.....	.....
5	7 to 7.9	9	12	93.9	83.6	9	15	93.2	81.8	.....	.....	.....	.....	.....	.....	.....	.....
6	8 to 8.9	5	6	88.4	67.1	17	8	88.8	64.8	.....	.....	.....	.....	.....	.....	.....	.....
7	9 to 9.9	8	7	85.4	58.9	8	7	80.6	55.7	.....	.....	.....	.....	2	.....	100.0	.....
8	10 to 10.9	26	13	80.5	49.3	33	14	76.7	47.7	.....	5	.....	100.0	1	.....	94.9	.....
9	11 to 11.9	43	15	64.6	31.5	49	15	60.7	31.8	.....	.....	.....	90.6	.....	3	92.3	100.0
10	12 to 12.9	4	1	38.4	11.0	10	4	36.9	14.8	.....	.....	.....	90.6	.....	1	92.3	90.0
11	13 to 13.9	13	1	36.0	9.6	14	2	32.0	10.2	.....	.....	.....	90.6	.....	.....	92.3	86.6
12	14 to 14.9	3	.....	28.0	8.2	3	.....	25.2	8.0	.....	1	.....	90.6	.....	1	92.3	86.6
13	15 to 15.9	27	3	26.2	8.2	30	4	23.8	8.0	.....	.....	.....	88.7	3	.....	92.3	83.3
14	16 to 16.9	1	1	9.8	4.1	2	1	9.2	3.4	1	.....	100.0	88.7	3	1	84.6	83.3
15	17 to 17.9	11	2	9.2	2.7	13	2	8.2	2.3	6	.....	98.5	88.7	2	4	76.9	80.0
16	18 to 18.9	.....	.....	2.4	.....	.....	.....	1.9	.....	.....	4	89.7	88.7	.....	.....	71.8	66.7
17	19 to 19.9	.....	.....	2.4	.....	.....	.....	1.9	.....	2	.....	89.7	81.1	.....	.....	71.8	66.7
18	20 to 20.9	4	.....	2.4	.....	4	.....	1.9	.....	10	2	86.7	81.1	5	6	71.8	66.7
19	21 to 21.9	.....	.....	.....	.....	.....	.....	.....	.....	2	1	72.0	77.4	1	.....	59.0	46.7
20	22 to 22.9	.....	.....	.....	.....	.....	.....	.....	.....	11	16	69.1	75.5	4	6	56.4	46.7
21	23 to 23.9	.....	.....	.....	.....	.....	.....	.....	.....	6	3	52.9	45.3	9	2	46.2	26.7
22	24 to 24.9	.....	.....	.....	.....	.....	.....	.....	.....	4	2	44.1	39.6	.....	.....	23.1	20.0
23	25 to 25.9	.....	.....	.....	.....	.....	.....	.....	.....	4	9	38.2	35.9	2	1	23.1	20.0
24	26 to 26.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	32.3	18.9	2	.....	17.9	16.7
25	27 to 27.9	.....	.....	.....	.....	.....	.....	.....	.....	6	1	30.9	18.9	3	1	12.8	16.7
26	28 to 28.9	.....	.....	.....	.....	.....	.....	.....	.....	4	1	22.0	17.0	.....	.....	5.1	13.3
27	29 to 29.9	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	16.2	15.1	.....	.....	5.1	13.3
28	30 to 30.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	10.3	15.1	1	1	5.1	13.3
29	31 to 31.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	10.3	9.4	1	3	2.6	10.0
30	32 to 32.9	.....	.....	.....	.....	.....	.....	.....	.....	1	1	10.3	3.8	.....	.....	.....	.....
31	33 to 33.9	.....	.....	.....	.....	.....	.....	.....	.....	3	1	8.8	1.9	.....	.....	.....	.....
32	34 to 34.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	4.4	.....	.....	.....	.....	.....
33	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2.9	.....	.....	.....	.....	.....
34	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	.....	.....	.....	.....	.....
35	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	.....	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	.....	.....	.....	.....	.....
38	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	40 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.5	.....	.....	.....	.....	.....
40	42 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	44 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	46 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	48 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	50 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	52 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	54 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	56 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	58 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	60 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	62 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	64 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	66 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	68 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	70 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	75 to 79.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	80 to 84.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	85 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	90 to 94.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	95 to 99.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	100 to 109.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	110 to 119.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	120 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Central states 42 in 1900 and 15 in 1890.

SELECTED OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
Blacksmiths—Continued.								Chargers.												
Central states.				Total.[2]				Middle states.				Central states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
69	52	.....	.....	177	136	.....	.....	73	43	.....	.....	58	38	.....	.....	131	81	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	2	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	1	5	98.8	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	3	98.2	96.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	1	98.2	94.1	8	2	100.0	100.0	.....	2	.....	100.0	8	4	100.0	100.0	10
.....	.....	.....	.....	.....	.....	98.2	93.4	.....	.....	89.0	95.3	.....	.....	.....	94.7	.....	.....	93.9	95.0	11
.....	.....	.....	.....	.....	2	98.2	93.4	26	1	89.0	95.3	.....	.....	.....	94.7	26	1	93.9	95.0	12
.....	1	.....	100.0	3	1	98.2	91.9	.....	.....	53.4	93.0	18	.....	100.0	94.7	18	.....	74.0	93.8	13
.....	.....	.....	98.1	4	1	96.6	91.2	3	5	53.4	93.0	14	16	69.0	94.7	17	21	60.3	93.8	14
1	.....	100.0	98.1	9	4	94.3	90.4	3	2	49.3	81.4	.....	.....	44.8	52.6	3	2	47.3	67.9	15
.....	1	98.6	98.1	.....	5	89.2	87.5	1	.....	45.2	76.7	2	.....	44.8	52.6	3	.....	45.0	65.4	16
5	.....	98.6	96.2	7	.....	89.2	83.8	1	2	43.8	76.7	8	.....	41.4	52.6	9	2	42.7	65.4	17
2	2	91.3	96.2	17	10	85.8	83.8	.....	1	42.5	72.1	4	.....	27.6	52.6	4	1	35.9	62.9	18
2	1	88.4	92.3	5	2	75.7	76.5	4	4	42.5	69.8	.....	.....	20.7	52.6	4	4	32.8	61.7	19
8	3	85.5	90.4	23	25	72.8	75.0	.....	1	37.0	60.4	.....	.....	20.7	52.6	.....	1	29.8	56.8	20
3	4	73.9	84.6	18	9	69.9	56.6	.....	1	37.0	58.1	.....	.....	20.7	52.6	.....	1	29.8	55.5	21
12	1	69.6	76.9	16	3	49.7	50.0	.....	.....	37.0	55.8	6	.....	20.7	52.6	6	.....	29.8	54.3	22
4	15	52.2	75.0	10	25	40.6	47.8	4	.....	37.0	55.8	.....	.....	10.3	52.6	4	.....	25.2	54.3	23
6	5	46.4	46.2	9	5	35.0	29.4	.....	.....	31.5	55.8	.....	.....	10.3	52.6	.....	.....	22.1	54.3	24
6	7	37.7	36.6	15	9	29.9	25.7	10	.....	31.5	55.8	.....	.....	10.3	52.6	10	.....	22.1	54.3	25
.....	5	29.0	23.1	4	6	21.4	19.1	5	.....	17.8	55.8	.....	.....	10.3	52.6	5	.....	14.5	54.3	26
8	2	29.0	13.5	12	2	19.2	14.7	8	24	11.0	55.8	.....	.....	10.3	52.6	8	24	10.7	54.3	27
5	5	17.4	9.6	6	10	12.4	13.2	.....	.....	.....	.....	.....	.....	10.3	52.6	.....	.....	4.6	24.7	28
1	.....	10.2	.....	2	6	9.0	5.9	.....	.....	.....	.....	.....	.....	10.3	52.6	.....	.....	4.6	24.7	29
4	.....	8.7	.....	6	1	7.9	1.5	.....	.....	.....	.....	.....	.....	10.3	52.6	.....	.....	4.6	24.7	30
2	.....	2.9	.....	5	1	4.5	0.7	.....	.....	.....	.....	.....	.....	10.3	52.6	.....	.....	4.6	24.7	31
.....	.....	.....	.....	1	.....	1.7	.....	.....	.....	.....	.....	.....	.....	10.3	52.6	.....	.....	4.6	24.7	32
.....	.....	.....	.....	1	.....	1.1	.....	.....	.....	.....	.....	.....	.....	10.3	52.6	.....	.....	4.6	24.7	33
.....	.....	.....	.....	.....	.....	0.6	.....	.....	.....	.....	.....	.....	.....	10.3	52.6	.....	.....	4.6	24.7	34
.....	.....	.....	.....	.....	.....	0.6	.....	.....	.....	.....	.....	.....	.....	10.3	52.6	.....	.....	4.6	24.7	35
.....	.....	.....	.....	.....	.....	0.6	.....	.....	.....	.....	.....	.....	3	10.3	52.6	.....	3	4.6	24.7	36
.....	.....	.....	.....	.....	.....	0.6	.....	.....	.....	.....	.....	.....	.....	10.3	44.7	.....	.....	4.6	21.0	37
.....	.....	.....	.....	1	.....	0.6	.....	.....	.....	.....	.....	.....	3	10.3	44.7	.....	3	4.6	21.0	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	12	10.3	36.8	3	12	4.6	17.3	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.2	5.3	.....	.....	2.3	2.5	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	5.2	5.3	3	.....	2.3	2.5	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.3	.....	.....	.....	2.5	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.3	.....	.....	.....	2.5	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.3	.....	.....	.....	2.5	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.3	.....	.....	.....	2.5	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	5.3	.....	2	.....	2.5	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62

[2] Includes also in Pacific states 1 in 1900 and 1 in 1890.

TABLE 35.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		Cranemen and hoistmen.												Cupola and furnace tenders.			
		Middle states.				Central states.				Total.[1]				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	136	44			111	47			252	96			55	57		
2	Less than 5																
3	5 to 5.9																
4	6 to 6.9		7		100.0						7		100.0				
5	7 to 7.9				84.1								92.7				
6	8 to 8.9	2	2	100.0	84.1					2	2	100.0	92.7				
7	9 to 9.9			98.5	79.5							99.2	90.6				
8	10 to 10.9			98.5	79.5							99.2	90.6				
9	11 to 11.9	18		98.5	79.5	1		100.0		19		99.2	90.6				
10	12 to 12.9	16	2	85.3	79.5		6	99.1	100.0	16	8	91.6	90.6				
11	13 to 13.9	16	8	78.5	75.0		2	99.1	87.2	16	10	85.3	82.3				
12	14 to 14.9	8		61.8	56.8		2	99.1	83.0	8	7	79.0	71.9		5		100.0
13	15 to 15.9	3	1	55.9	56.8	9		99.1	78.7	13	1	75.8	64.6	5	10	100.0	91.2
14	16 to 16.9	13	4	53.7	54.5	1	2	91.0	78.7	14	6	70.6	63.5		18	90.9	73.7
15	17 to 17.9	1	10	44.1	45.4	5		90.1	74.5	6	10	65.1	57.3	6	2	90.9	50.9
16	18 to 18.9	9	3	43.4	22.7	3	23	85.6	74.5	12	26	62.7	46.9	13		80.0	47.4
17	19 to 19.9	7		36.8	15.9	48		82.9	25.5	55		57.9	19.8			56.4	47.4
18	20 to 20.9	3	1	31.6	15.9	7		39.6	25.5	10	1	36.1	19.8		1	56.4	47.4
19	21 to 21.9	3	2	29.4	13.6	11		33.3	25.5	18	2	32.1	18.7		4	56.4	45.6
20	22 to 22.9	9	1	27.2	9.1	3		23.4	25.5	12	1	25.0	16.7		3	56.4	38.6
21	23 to 23.9	2	1	20.6	6.8	2		20.7	25.5	4	1	20.2	15.6	5		56.4	33.3
22	24 to 24.9			19.1	4.5	9		18.9	25.5	9		18.6	14.6			47.3	33.3
23	25 to 25.9		1	19.1	4.5			10.8	25.5		1	15.1	14.6	2	2	47.3	33.3
24	26 to 26.9			19.1	2.3			10.8	25.5			15.1	13.5	1	2	43.6	29.8
25	27 to 27.9			19.1	2.3			10.8	25.5			15.1	13.5			41.8	26.3
26	28 to 28.9	3	1	19.1	2.3			10.8	25.5	3	1	15.1	13.5		5	41.8	26.3
27	29 to 29.9	5		16.9				10.8	25.5	5		13.9	12.5			41.8	17.5
28	30 to 30.9	1		13.2				10.8	25.5	1		11.9	12.5			41.8	17.5
29	31 to 31.9	3		12.5				10.8	25.5	3		11.5	12.5			41.8	17.5
30	32 to 32.9			10.3				10.8	25.5			10.3	12.5			41.8	17.5
31	33 to 33.9	6		10.3				10.8	25.5	6		10.3	12.5			41.8	17.5
32	34 to 34.9			5.9				10.8	25.5			7.9	12.5			41.8	17.5
33	35 to 35.9	2		5.9				10.8	25.5	2		7.9	12.5			41.8	17.5
34	36 to 36.9	4		4.4				10.8	25.5	4		7.1	12.5	1		41.8	17.5
35	37 to 37.9	2		1.5				10.8	25.5	2		5.6	12.5	6		40.0	17.5
36	38 to 38.9							10.8	25.5			4.8	12.5			29.1	17.5
37	39 to 39.9							10.8	25.5			4.8	12.5			29.1	17.5
38																	
39	40 to 41.9							10.8	25.5			4.8	12.5	1	2	29.1	17.5
40	42 to 43.9							10.8	25.5			4.8	12.5	10		27.3	14.0
41	44 to 45.9							10.8	25.5			4.8	12.5			9.1	14.0
42	46 to 47.9							10.8	25.5			4.8	12.5			9.1	14.0
43	48 to 49.9							10.8	25.5			4.8	12.5			9.1	14.0
44	50 to 51.9							10.8	25.5			4.8	12.5			9.1	14.0
45	52 to 53.9							10.8	25.5			4.8	12.5			9.1	14.0
46	54 to 55.9							10.8	25.5			4.8	12.5			9.1	14.0
47	56 to 57.9						12	10.8	25.5		12	4.8	12.5	3	3	9.1	14.0
48	58 to 59.9							10.8				4.8			1	3.6	3.8
49	60 to 61.9							10.8				4.8			2	3.6	7.0
50	62 to 63.9							10.8				4.8				3.6	3.5
51	64 to 65.9							10.8				4.8			1	3.6	3.5
52	66 to 67.9							10.8				4.8				3.6	1.8
53	68 to 69.9							10.8				4.8				3.6	1.8
54	70 to 74.9							10.8				4.8				3.6	1.8
55	75 to 79.9							10.8				4.8				3.6	1.8
56	80 to 84.9							10.8				4.8		1		3.6	1.8
57	85 to 89.9							10.8				4.8		1		1.8	1.8
58	90 to 94.9							10.8				4.8			1		1.8
59	95 to 99.9							10.8				4.8					
60	100 to 109.9							10.8				4.8					
61	110 to 119.9					12		10.8		12		4.8					
62	120 and over																

[1] Includes also in Southern states 5 in 1900 and 5 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																									
Cupola and furnace tenders—Continued.								Engineers, locomotive and stationary.																	
Central states.				Total.[2]				Middle states.				Southern states.				Central states.				Total.[3]					
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.			
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
62	36	.....	.....	129	103	.....	.....	370	208	.....	.....	64	47	.....	.....	254	130	.....	.....	694	391	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	2	6	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....	2	6	100.0	100.0	
.....	.....	.....	.....	.....	.....	.....	.....	1	22	99.4	97.1	2	.....	100.0	.....	2	.....	100.0	.....	5	22	99.7	98.5	
.....	.....	.....	.....	.....	.....	.....	.....	4	9	99.2	86.5	2	.....	96.8	.....	.....	2	99.2	100.0	6	11	99.0	92.8	
.....	.....	.....	.....	3	.....	100.0	.....	11	15	98.1	82.2	.....	2	93.7	100.0	.....	.....	99.2	98.5	11	17	98.1	90.0	
.....	.....	.....	.....	.....	.....	93.8	.....	18	6	95.1	75.0	4	2	93.7	95.8	.....	.....	99.2	98.5	22	8	96.5	85.7	
.....	.....	.....	.....	.....	5	93.8	100.0	31	14	90.2	72.1	.....	1	87.5	91.5	.....	13	99.2	98.5	31	28	93.4	83.6	
.....	4	.....	100.0	5	14	93.8	95.1	46	34	81.9	65.4	13	11	87.5	89.4	4	.....	99.2	98.5	63	45	88.9	76.5	
8	.....	100.0	88.9	3	19	89.9	81.5	49	42	69.4	49.0	5	6	67.2	66.0	11	9	97.6	88.5	65	57	79.8	65.0	
.....	2	95.2	88.9	6	4	87.6	63.1	4	17	56.2	28.8	3	2	59.4	53.2	3	1	93.3	81.6	14	22	70.4	50.4	
6	.....	95.2	83.3	19	.....	82.9	59.2	6	4	55.1	20.7	1	2	54.7	49.0	19	6	92.1	80.8	26	12	68.4	44.8	
.....	.....	85.5	83.3	.....	.....	68.2	59.2	11	1	53.5	18.7	1	.....	58.1	44.7	26	6	84.6	76.2	38	7	64.7	41.7	
.....	1	85.5	83.3	4	4	68.2	59.2	73	8	50.5	18.3	10	6	51.5	44.7	21	36	74.4	71.6	104	52	59.2	39.9	
1	.....	85.5	80.6	1	6	65.1	55.3	5	.....	30.8	14.4	7	2	35.9	31.9	20	2	66.1	43.9	32	4	44.2	26.6	
22	.....	83.9	80.6	22	3	64.3	49.5	12	7	29.4	14.4	6	.....	25.0	27.7	12	16	58.3	42.3	30	23	39.6	25.6	
1	.....	48.4	80.6	6	.....	47.3	46.6	11	.....	26.2	11.0	.....	.....	15.6	27.7	43	2	53.5	30.0	54	2	35.3	19.7	
.....	.....	46.8	80.6	.....	.....	42.6	46.6	5	1	23.2	11.0	.....	4	15.6	27.7	13	2	36.6	28.5	18	7	27.5	19.2	
.....	8	46.8	80.6	2	10	42.6	46.6	50	4	21.9	10.6	2	4	15.6	19.2	55	14	31.5	26.9	109	22	24.9	17.4	
.....	.....	46.8	58.3	1	2	41.1	36.9	6	.....	8.4	8.6	.....	2	12.5	10.6	10	4	9.8	16.2	16	6	9.2	11.8	
.....	3	46.8	58.3	.....	3	40.3	34.9	17	14	6.8	8.6	1	.....	12.5	6.4	6	2	5.9	13.1	24	18	6.9	10.2	
.....	.....	46.8	50.0	.....	5	40.3	32.0	.....	.....	2.2	1.9	2	.....	10.9	6.4	.....	.....	3.5	11.6	2	.....	3.4	5.6	
2	.....	46.8	50.0	2	.....	40.3	27.2	.....	.....	2.2	1.9	1	1	7.8	6.4	3	6	3.5	11.6	4	7	3.2	5.6	
.....	2	43.6	50.0	.....	2	38.8	27.2	.....	.....	2.2	1.9	.....	.....	6.2	4.3	2	3	2.4	6.9	2	3	2.6	3.8	
.....	.....	43.6	44.4	.....	.....	38.8	25.2	2	.....	2.2	1.9	.....	.....	6.2	4.3	.....	.....	1.6	4.6	2	.....	2.3	3.1	
.....	4	43.6	44.4	.....	4	38.8	25.2	.....	.....	1.6	1.9	.....	.....	6.2	4.3	.....	.....	1.6	4.6	.....	.....	2.0	3.1	
.....	.....	43.6	33.3	.....	.....	38.8	21.3	.....	1	1.6	1.9	.....	.....	6.2	4.3	.....	.....	1.6	4.6	.....	1	2.0	3.1	
.....	.....	43.6	33.3	.....	.....	38.8	21.3	.....	.....	1.6	1.4	.....	.....	6.2	4.3	.....	.....	1.6	4.6	.....	.....	2.0	2.8	
.....	.....	43.6	33.3	.....	.....	38.8	21.3	.....	.....	1.6	1.4	.....	2	6.2	4.3	.....	.....	1.6	4.6	.....	2	2.0	2.8	
.....	.....	43.6	33.3	1	.....	38.8	21.3	.....	.....	1.6	1.4	2	.....	6.2	.....	.....	2	1.6	4.6	2	2	2.0	2.3	
.....	.....	43.6	33.3	6	.....	38.0	21.3	2	.....	1.6	1.4	.....	.....	3.1	.....	.....	.....	1.6	3.1	2	.....	1.7	1.8	
.....	.....	43.6	33.3	.....	.....	33.3	21.3	.....	.....	1.1	1.4	.....	.....	3.1	.....	.....	.....	1.6	3.1	.....	.....	1.4	1.8	
.....	.....	43.6	33.3	.....	.....	33.3	21.3	.....	.....	1.1	1.4	.....	.....	3.1	.....	.....	.....	1.6	3.1	.....	.....	1.4	1.8	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
2	.....	43.6	33.3	3	2	33.3	21.3	.....	1	1.1	1.4	.....	.....	3.1	.....	1	.....	1.6	3.1	1	1	1.4	1.8	
.....	.....	40.3	33.3	10	.....	31.0	19.4	.....	.....	1.1	1.0	.....	.....	3.1	.....	.....	.....	1.2	3.1	.....	.....	1.3	1.5	
.....	.....	40.3	33.3	.....	.....	23.2	19.4	1	.....	1.1	1.0	.....	.....	3.1	.....	.....	.....	1.2	3.1	1	.....	1.3	1.5	
.....	2	40.3	33.3	.....	2	23.2	19.4	.....	.....	0.8	1.0	1	.....	3.1	.....	.....	.....	1.2	3.1	1	.....	1.1	1.5	
.....	.....	40.3	27.8	.....	.....	23.2	17.5	.....	.....	0.8	1.0	.....	.....	1.6	.....	.....	.....	1.2	3.1	.....	.....	1.0	1.5	
.....	.....	40.3	27.8	.....	.....	23.2	17.5	.....	.....	0.8	1.0	1	.....	1.6	.....	.....	.....	1.2	3.1	1	.....	1.0	1.5	
.....	3	40.3	27.8	.....	3	23.2	17.5	.....	.....	0.8	1.0	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.8	1.5	
13	2	40.3	19.4	13	2	23.2	14.6	.....	.....	0.8	1.0	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.8	1.5	
.....	.....	19.4	13.9	3	3	13.2	12.6	.....	.....	0.8	1.0	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.8	1.5	
.....	.....	19.4	13.9	.....	1	10.8	9.7	.....	.....	0.8	1.0	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.8	1.5	
.....	.....	19.4	13.9	.....	2	10.8	8.7	1	.....	0.8	1.0	.....	.....	.....	.....	.....	.....	1.2	3.1	1	.....	0.8	1.5	
.....	2	19.4	13.9	.....	2	10.8	6.8	.....	2	0.5	1.0	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	2	0.7	1.5	
.....	.....	19.4	8.3	.....	1	10.8	4.8	2	.....	0.5	.....	.....	.....	.....	.....	.....	.....	1.2	3.1	2	.....	0.7	1.0	
3	.....	19.4	8.3	3	.....	10.8	3.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.4	1.0	
.....	.....	14.5	8.3	.....	.....	8.5	3.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.4	1.0	
.....	.....	14.5	8.3	.....	.....	8.5	3.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.4	1.0	
3	.....	14.5	8.3	3	.....	8.5	3.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.4	1.0	
.....	3	9.7	8.3	1	3	6.2	3.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.4	1.0	
.....	.....	9.7	.....	1	.....	5.4	1.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.4	1.0	
.....	.....	9.7	.....	.....	1	4.6	1.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	3.1	.....	.....	0.4	1.0	
.....	.....	9.7	.....	.....	.....	4.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1.2	3.1	.....	2	0.4	1.0	
3	.....	9.7	.....	3	.....	4.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1.2	1.5	.....	2	0.4	0.5	
3	.....	4.8	.....	3	.....	2.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2	.....	.....	.....	0.4	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	1.2	.....	3	.....	0.4	.....	

[2] Includes also in Southern states 12 in 1900 and 10 in 1890.

[3] Includes also in Pacific states 6 in 1900 and 6 in 1890.

TABLE 35.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		Firemen.															
		Middle states.				Southern states.				Central states.				Total.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	201	83	.....	.....	66	41	.....	.....	432	166	.....	.....	699	290	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	8 to 8.9	.....	.....	.....	.....	5	.....	100.0	.....	.....	.....	.....	.....	5	.....	100.0	.....
7	9 to 9.9	.....	12	.....	100.0	.....	.....	92.4	.....	.....	.....	.....	.....	.....	12	99.3	100.0
8	10 to 10.9	.....	.....	.....	85.5	3	2	92.4	100.0	.....	2	.....	100.0	3	4	99.3	95.8
9	11 to 11.9	.....	.....	.....	85.5	.....	.....	87.9	95.1	.....	.....	.....	98.8	.....	.....	98.8	94.5
10	12 to 12.9	.....	18	.....	85.5	.....	3	87.9	95.1	1	34	100.0	98.8	1	55	98.8	94.5
11	13 to 13.9	38	1	100.0	63.8	6	3	87.9	87.8	7	9	99.8	78.3	51	13	98.7	75.5
12	14 to 14.9	3	13	81.1	62.6	6	10	78.8	80.5	6	4	98.1	72.9	15	27	91.4	71.0
13	15 to 15.9	64	5	79.6	47.0	9	16	69.7	66.1	380	6	96.7	70.5	453	27	89.3	61.7
14	16 to 16.9	40	13	47.8	41.0	35	2	56.1	17.1	8	100	8.8	66.9	83	115	24.5	52.4
15	17 to 17.9	12	.....	27.9	25.8	.....	5	3.0	12.2	4	1	6.9	6.6	16	6	12.6	12.8
16	18 to 18.9	.....	5	21.9	25.3	2	.....	3.0	.....	9	4	6.0	6.0	11	9	10.3	10.7
17	19 to 19.9	.....	3	21.9	19.3	.....	.....	.....	.....	14	.....	3.9	3.6	14	3	8.7	7.6
18	20 to 20.9	16	.....	21.9	15.7	.....	.....	.....	.....	3	6	0.7	3.6	19	6	6.7	6.6
19	21 to 21.9	2	1	14.0	15.7	.....	.....	.....	.....	.....	.....	.....	.....	2	1	4.0	4.5
20	22 to 22.9	10	.....	13.0	14.5	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	3.7	4.1
21	23 to 23.9	.....	.....	8.0	14.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.3	4.1
22	24 to 24.9	.....	.....	8.0	14.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.3	4.1
23	25 to 25.9	1	.....	8.0	14.5	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2.3	4.1
24	26 to 26.9	.....	.....	7.5	14.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	4.1
25	27 to 27.9	.....	.....	7.5	14.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	4.1
26	28 to 28.9	.....	.....	7.5	14.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	4.1
27	29 to 29.9	.....	.....	7.5	14.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	4.1
28	30 to 30.9	.....	.....	7.5	14.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	4.1
29	31 to 31.9	.....	.....	7.5	14.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	4.1
30	32 to 32.9	.....	.....	7.5	14.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	4.1
31	33 to 33.9	5	.....	7.5	14.5	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	2.2	4.1
32	34 to 34.9	10	12	5.0	14.5	.....	.....	.....	.....	.....	.....	.....	.....	10	12	1.4	4.1
33	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	40 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	42 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	44 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	46 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	48 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	50 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	52 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	54 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	56 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	58 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	60 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	62 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	64 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	66 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	68 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	70 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	75 to 79.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	80 to 84.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	85 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	90 to 94.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	95 to 99.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	100 to 109.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	110 to 119.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	120 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Pacific states 1 in 1900 and 7 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																								
Foremen.																Gas producers.								
Middle states.				Southern states.				Central states.				Total.[1]				Middle states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
349	217	.....	.....	63	72	.....	.....	266	167	.....	.....	679	463	.....	.....	80	29	.....	.....	114	64	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	4	.....	100.0	.....	.....	.....	.....	.....	4	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	4	93.7	100.0	.....	.....	.....	.....	.....	4	99.4	100.0	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	1	.....	93.7	94.5	.....	.....	.....	.....	1	.....	99.4	99.2	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	8	92.1	94.5	.....	1	.....	100.0	.....	9	99.3	99.2	.....	.....	.....	.....	.....	.....	.....	.....	8
4	2	100.0	100.0	1	6	92.1	83.4	.....	.....	.....	99.4	5	8	99.3	97.3	.....	.....	.....	.....	3	4	100.0	100.0	9
.....	8	98.9	99.0	2	.....	90.5	75.0	2	1	100.0	99.4	4	9	98.6	95.5	.....	3	.....	100.0	.....	5	97.3	93.7	10
1	11	98.9	95.3	3	3	87.3	75.0	.....	.....	99.3	98.8	4	14	98.0	93.6	.....	.....	.....	89.7	5	1	97.3	85.9	11
10	16	98.6	90.2	4	3	82.6	70.9	.....	.....	99.3	98.8	14	19	97.4	90.6	.....	15	.....	89.7	15	28	93.0	84.4	12
30	21	95.7	82.9	.....	1	76.2	66.7	9	6	99.3	98.8	39	28	95.3	86.5	62	.....	100.0	37.9	63	7	79.8	40.6	13
36	27	87.1	73.2	4	6	76.2	65.3	16	7	95.9	95.2	56	40	89.6	80.4	.....	.....	22.5	37.9	1	4	24.5	29.7	14
54	6	76.8	60.8	4	2	69.8	57.0	9	16	89.9	91.1	67	24	81.3	71.8	.....	.....	22.5	37.9	2	.....	23.6	23.4	15
20	6	61.3	58.0	.....	1	63.5	54.2	8	14	86.5	81.5	28	21	71.4	66.6	8	7	22.5	37.9	9	7	21.9	23.4	16
16	1	55.6	55.2	3	2	63.5	52.8	38	2	83.5	73.1	57	5	67.3	62.1	6	.....	12.5	13.8	6	2	14.0	12.5	17
14	13	51.0	54.8	4	7	58.7	50.0	27	32	69.2	71.9	45	56	58.9	61.0	.....	.....	5.0	13.8	2	2	8.8	9.4	18
5	.....	47.0	48.8	.....	1	52.4	40.3	19	.....	59.0	52.7	24	1	52.3	48.9	.....	.....	5.0	13.8	2	.....	7.0	6.2	19
5	5	45.6	48.8	2	1	52.4	38.9	8	9	51.9	52.7	16	15	48.8	48.7	2	.....	5.0	13.8	2	.....	5.2	6.2	20
4	6	44.2	46.5	1	.....	49.2	37.5	28	8	48.9	47.4	33	14	46.4	45.4	.....	.....	2.5	13.8	2	.....	3.5	6.2	21
3	4	43.0	43.7	.....	.....	47.6	37.5	4	3	38.4	42.6	7	7	41.6	42.4	.....	.....	2.5	13.8	.....	.....	1.8	6.2	22
7	5	42.2	41.9	3	2	47.6	37.5	9	7	36.9	40.8	19	15	40.5	40.9	2	.....	2.5	13.8	2	.....	1.8	6.2	23
5	.....	40.2	39.6	1	2	42.9	34.8	10	.....	33.5	36.6	16	2	37.7	37.7	.....	2	.....	13.8	.....	2	.....	6.2	24
11	3	38.7	39.6	3	3	41.3	32.0	6	6	29.7	36.6	20	12	35.4	37.2	.....	2	.....	6.9	.....	2	.....	3.1	25
4	7	35.6	38.2	1	1	36.5	27.8	7	3	27.5	33.0	12	12	32.4	34.6	.....	.....	.....	.....	.....	.....	.....	.....	26
4	.....	34.4	35.0	1	.....	34.9	26.4	3	.....	24.8	31.2	8	.....	30.7	32.0	.....	.....	.....	.....	.....	.....	.....	.....	27
13	8	33.3	35.0	3	2	33.3	26.4	11	3	23.7	31.2	27	13	29.5	32.0	.....	.....	.....	.....	.....	.....	.....	.....	28
7	1	29.6	31.3	1	.....	28.6	23.6	7	4	19.6	29.4	15	5	25.5	29.2	.....	.....	.....	.....	.....	.....	.....	.....	29
4	4	27.6	30.8	1	2	27.0	23.6	2	.....	16.9	27.0	7	6	23.3	28.2	.....	.....	.....	.....	.....	.....	.....	.....	30
2	.....	26.4	29.0	2	2	25.4	20.8	4	2	16.2	27.0	8	4	22.3	26.9	.....	.....	.....	.....	.....	.....	.....	.....	31
8	2	25.8	29.0	1	.....	22.2	18.1	2	3	14.7	25.8	11	5	21.1	26.0	.....	.....	.....	.....	.....	.....	.....	.....	32
1	8	23.5	28.1	.....	3	20.6	18.1	5	4	13.9	24.0	6	15	19.5	24.9	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	2	23.2	24.4	.....	.....	20.6	18.9	4	2	12.6	21.6	4	4	18.6	21.7	.....	.....	.....	.....	.....	.....	.....	.....	34
9	1	23.2	23.5	.....	1	20.6	18.9	2	3	10.6	20.4	11	5	18.0	20.8	.....	.....	.....	.....	.....	.....	.....	.....	35
5	3	20.7	23.0	.....	1	20.6	12.5	3	2	9.8	18.6	8	6	16.4	19.7	.....	.....	.....	.....	.....	.....	.....	.....	36
4	1	19.2	21.6	.....	.....	20.6	11.1	1	.....	8.7	17.4	5	1	15.2	18.4	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
11	3	18.1	21.2	3	2	20.6	11.1	10	8	8.3	17.4	24	13	14.4	18.2	.....	.....	.....	.....	.....	.....	.....	.....	39
9	5	14.9	19.8	.....	2	15.9	8.3	2	1	4.5	12.6	11	8	10.9	15.4	.....	.....	.....	.....	.....	.....	.....	.....	40
3	3	12.4	17.5	1	.....	15.9	5.6	1	6	3.8	12.0	5	9	9.3	13.7	.....	.....	.....	.....	.....	.....	.....	.....	41
5	3	11.5	16.1	1	2	14.3	5.6	.....	.....	3.4	8.4	6	5	8.6	11.7	.....	.....	.....	.....	.....	.....	.....	.....	42
4	2	10.1	14.7	1	.....	12.7	2.8	4	.....	3.4	8.4	9	2	7.7	10.7	.....	.....	.....	.....	.....	.....	.....	.....	43
4	7	8.9	13.8	1	1	11.1	2.8	1	4	1.9	8.4	6	12	6.4	10.2	.....	.....	.....	.....	.....	.....	.....	.....	44
3	7	7.8	10.6	2	1	9.5	1.4	.....	1	1.5	6.0	5	9	5.5	7.6	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	6.9	7.4	2	.....	6.4	.....	.....	.....	1.5	5.4	2	.....	4.7	5.7	.....	.....	.....	.....	.....	.....	.....	.....	46
4	4	6.9	7.4	2	.....	3.2	.....	.....	1	1.5	5.4	6	5	4.4	5.7	.....	.....	.....	.....	.....	.....	.....	.....	47
3	1	5.8	5.5	.....	.....	.....	.....	.....	1	1.5	4.8	3	2	3.6	4.6	.....	.....	.....	.....	.....	.....	.....	.....	48
3	.....	4.9	5.1	.....	.....	.....	.....	.....	.....	1.5	4.2	3	.....	3.1	4.2	.....	.....	.....	.....	.....	.....	.....	.....	49
2	1	4.0	5.1	.....	.....	.....	.....	1	1	1.5	4.2	3	2	2.7	4.2	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	1	3.5	4.6	.....	.....	.....	.....	.....	1	1.1	3.6	.....	2	2.2	3.7	.....	.....	.....	.....	.....	.....	.....	.....	51
1	1	3.5	4.1	.....	.....	.....	.....	.....	1	1.1	3.0	1	2	2.2	3.3	.....	.....	.....	.....	.....	.....	.....	.....	52
2	.....	3.2	3.7	.....	.....	.....	.....	.....	1	1.1	2.4	2	1	2.1	2.8	.....	.....	.....	.....	.....	.....	.....	.....	53
2	2	2.6	3.7	.....	.....	.....	.....	.....	1	1.1	1.8	2	3	1.8	2.6	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	2.0	2.8	.....	.....	.....	.....	1	.....	1.1	1.2	1	1	1.5	2.0	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	2.0	2.8	.....	.....	.....	.....	1	.....	0.8	1.2	1	.....	1.3	1.8	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	3	2.0	2.8	.....	.....	.....	.....	.....	.....	0.4	1.2	.....	3	1.2	1.8	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	1	2.0	1.4	.....	.....	.....	.....	.....	.....	0.4	1.2	.....	1	1.2	1.1	.....	.....	.....	.....	.....	.....	.....	.....	58
3	.....	2.0	0.9	.....	.....	.....	.....	1	1	0.4	1.2	4	1	1.2	0.9	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	1.2	0.9	.....	.....	.....	.....	.....	1	.....	0.6	.....	1	0.6	0.7	.....	.....	.....	.....	.....	.....	.....	.....	60
2	1	1.2	0.9	.....	.....	.....	.....	.....	.....	.....	.....	2	1	0.6	0.4	.....	.....	.....	.....	.....	.....	.....	.....	61
2	1	0.6	0.5	.....	.....	.....	.....	.....	.....	.....	.....	2	1	0.3	0.2	.....	.....	.....	.....	.....	.....	.....	.....	62

[1] Includes also 14 in Southern states and 20 in Central states in 1900, and 19 in Southern states and 16 in Central states in 1890.

TABLE 35.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		Hammermen.												Heaters.			
		Middle states.				Central states.				Total.				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	39	32	.....	.....	50	24	.....	.....	89	56	.....	.....	142	146	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	8 to 8.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	9 to 9.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	10 to 10.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	11 to 11.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	12 to 12.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	13 to 13.9	.....	.....	.....	.....	.....	1	.....	100.0	.....	1	.....	100.0	.....	.....	.....	.....
12	14 to 14.9	.....	.....	.....	.....	1	1	100.0	95.8	1	1	100.0	98.1	.....	.....	.....	.....
13	15 to 15.9	2	.....	100.0	.....	1	2	98.0	91.7	3	2	98.8	96.3	.....	.....	.....	.....
14	16 to 16.9	2	1	94.8	100.0	3	.....	96.0	83.4	5	1	95.5	92.7	.....	.....	.....	.....
15	17 to 17.9	.....	.....	89.7	96.8	5	2	90.0	83.4	5	2	89.8	91.0	.....	.....	.....	.....
16	18 to 18.9	.....	.....	89.7	96.8	5	.....	80.0	75.0	5	.....	84.2	87.4	.....	1	.....	100.0
17	19 to 19.9	3	.....	89.7	96.8	6	1	70.0	75.0	9	1	78.6	87.4	.....	.....	.....	99.2
18	20 to 20.9	3	.....	82.0	96.8	5	1	58.0	70.8	8	1	68.5	85.6	1	.....	100.0	99.2
19	21 to 21.9	2	1	74.3	96.8	4	.....	48.0	66.7	6	1	59.5	83.8	3	1	99.2	99.2
20	22 to 22.9	2	1	69.2	93.7	4	1	40.0	66.7	6	2	52.8	82.0	.....	.....	97.1	98.6
21	23 to 23.9	.....	.....	64.1	90.6	1	2	32.0	62.5	1	2	46.0	78.5	.....	.....	97.1	98.6
22	24 to 24.9	.....	3	64.1	90.6	.....	2	30.0	54.2	.....	5	44.9	74.9	.....	.....	97.1	98.6
23	25 to 25.9	.....	2	64.1	81.2	4	.....	30.0	45.8	4	2	44.9	66.0	6	.....	97.1	98.6
24	26 to 26.9	.....	1	64.1	74.9	4	1	22.0	45.8	4	2	40.4	62.4	11	14	92.9	98.6
25	27 to 27.9	3	.....	64.1	71.8	.....	.....	14.0	41.7	3	.....	35.9	58.8	3	.....	85.1	89.0
26	28 to 28.9	.....	.....	56.4	71.8	2	.....	14.0	41.7	2	.....	32.6	58.8	3	5	83.0	89.0
27	29 to 29.9	1	1	56.4	71.8	1	.....	10.0	41.7	2	1	30.3	58.8	1	.....	80.9	85.5
28	30 to 30.9	.....	.....	53.8	68.7	2	.....	8.0	41.7	2	.....	28.1	57.0	2	5	80.2	85.5
29	31 to 31.9	1	.....	53.8	68.7	.....	.....	4.0	41.7	1	.....	25.8	57.0	5	.....	78.8	82.1
30	32 to 32.9	.....	3	51.3	68.7	.....	1	4.0	41.7	.....	4	24.7	57.0	1	18	75.3	82.1
31	33 to 33.9	.....	1	51.3	59.3	.....	.....	4.0	37.5	.....	1	24.7	49.9	5	2	74.6	73.2
32	34 to 34.9	.....	.....	51.3	56.2	.....	1	4.0	37.5	.....	1	24.7	48.1	.....	4	71.1	71.8
33	35 to 35.9	.....	.....	51.3	56.2	.....	.....	4.0	33.3	.....	.....	24.7	46.4	.....	1	71.1	69.1
34	36 to 36.9	.....	1	51.3	56.2	.....	.....	4.0	33.3	.....	1	24.7	46.4	1	11	71.1	68.4
35	37 to 37.9	.....	.....	51.3	53.1	.....	2	4.0	33.3	.....	2	24.7	44.6	1	1	70.4	60.9
36	38 to 38.9	.....	.....	51.3	53.1	.....	.....	4.0	25.0	.....	.....	24.7	41.0	10	1	69.7	60.2
37	39 to 39.9	.....	1	51.3	53.1	.....	.....	4.0	25.0	.....	1	24.7	41.0	14	4	62.6	59.5
38	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	40 to 41.9	.....	.....	51.3	50.0	.....	3	4.0	25.0	.....	3	24.7	39.2	3	1	52.8	56.8
40	42 to 43.9	.....	1	51.3	50.0	.....	.....	4.0	12.5	.....	1	24.7	33.9	5	4	50.7	56.1
41	44 to 45.9	.....	.....	51.3	46.8	.....	1	4.0	12.5	.....	1	24.7	32.1	4	21	47.1	53.4
42	46 to 47.9	.....	.....	51.3	46.8	.....	.....	4.0	8.3	.....	.....	24.7	30.3	5	7	44.3	39.0
43	48 to 49.9	.....	.....	51.3	46.8	.....	.....	4.0	8.3	.....	.....	24.7	30.3	5	5	40.8	34.2
44	50 to 51.9	1	.....	51.3	46.8	.....	.....	4.0	8.3	1	.....	24.7	30.3	1	11	37.3	30.8
45	52 to 53.9	.....	.....	48.7	46.8	.....	.....	4.0	8.3	.....	.....	23.6	30.3	2	3	36.6	23.3
46	54 to 55.9	.....	1	48.7	46.8	.....	.....	4.0	8.3	.....	1	23.6	30.3	4	3	35.2	21.2
47	56 to 57.9	2	1	48.7	43.7	.....	.....	4.0	8.3	2	1	23.6	28.5	9	1	32.4	19.2
48	58 to 59.9	.....	.....	43.6	40.6	.....	.....	4.0	8.3	.....	.....	21.3	26.7	6	8	26.0	18.5
49	60 to 61.9	.....	.....	43.6	40.6	.....	.....	4.0	8.3	.....	.....	21.3	26.7	1	2	21.3	13.0
50	62 to 63.9	3	2	43.6	40.6	.....	.....	4.0	8.3	3	2	21.3	26.7	1	.....	21.1	11.6
51	64 to 65.9	2	.....	35.9	34.4	.....	.....	4.0	8.3	2	.....	18.0	23.2	3	4	20.4	11.6
52	66 to 67.9	.....	.....	30.8	34.4	.....	.....	4.0	8.3	.....	.....	15.7	23.2	.....	4	18.3	8.9
53	68 to 69.9	4	3	30.8	34.4	.....	.....	4.0	8.3	4	3	15.7	23.2	5	4	18.3	6.2
54	70 to 74.9	4	.....	20.5	25.0	1	1	4.0	8.3	5	1	11.2	17.8	6	.....	14.8	3.4
55	75 to 79.9	4	4	10.2	25.0	.....	.....	2.0	4.2	4	4	5.6	16.0	6	4	10.6	3.4
56	80 to 84.9	.....	3	.....	12.5	1	1	2.0	4.2	1	4	1.1	8.9	4	.....	6.3	0.7
57	85 to 89.9	.....	.....	.....	3.1	.....	.....	.....	.....	.....	.....	.....	1.8	2	.....	3.5	0.7
58	90 to 94.9	.....	.....	.....	3.1	.....	.....	.....	.....	.....	.....	.....	1.8	2	.....	2.1	0.7
59	95 to 99.9	.....	.....	.....	3.1	.....	.....	.....	.....	.....	.....	.....	1.8	.....	.....	0.7	0.7
60	100 to 109.9	.....	.....	.....	3.1	.....	.....	.....	.....	.....	.....	.....	1.8	.....	1	0.7	0.7
61	110 to 119.9	.....	.....	.....	3.1	.....	.....	.....	.....	.....	.....	.....	1.8	1	.....	0.7	.....
62	120 and over	.....	1	.....	3.1	.....	.....	.....	.....	.....	1	.....	1.8	.....	.....	.....	.....

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
Heaters—Continued.												Ladlemen.								
Southern states.				Central states.				Total.				Central states.				Total.[1]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
46	44	.....	.....	59	92	.....	.....	247	282	.....	.....	56	28	.....	.....	64	43	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	9	.....	100.0	.....	.....	.....	.....	.....	9	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	1	.....	79.5	.....	.....	.....	.....	.....	1	.....	96.7	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	1	.....	77.2	.....	.....	.....	.....	.....	1	.....	96.4	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	74.9	.....	.....	.....	.....	.....	.....	.....	96.0	.....	.....	.....	.....	.....	.....	.....	.....	12
1	.....	100.0	74.9	.....	.....	.....	.....	1	.....	100.0	96.0	8	3	100.0	100.0	8	3	100.0	100.0	13
.....	.....	97.8	74.9	.....	.....	.....	.....	.....	.....	99.4	96.0	6	.....	85.7	89.2	6	.....	87.5	93.0	14
1	.....	97.8	74.9	.....	.....	.....	.....	1	.....	99.4	96.0	.....	.....	75.0	89.2	.....	.....	78.1	93.0	15
1	.....	95.6	74.9	.....	.....	.....	.....	1	1	99.0	96.0	11	1	75.0	89.2	13	7	78.1	93.0	16
1	.....	93.4	74.9	2	1	100.0	100.0	3	1	98.6	95.7	2	.....	55.4	85.7	2	.....	57.8	76.7	17
4	1	91.3	74.9	2	.....	96.6	98.9	7	1	97.4	96.3	1	.....	51.8	85.7	3	2	64.7	76.7	18
1	.....	82.6	72.7	.....	2	93.2	98.9	4	3	94.6	95.0	.....	.....	50.0	85.7	.....	3	50.0	72.1	19
2	1	80.4	72.7	.....	.....	93.2	96.8	2	1	93.0	93.9	.....	.....	50.0	85.7	.....	.....	50.0	65.1	20
1	.....	76.0	70.4	.....	1	93.2	96.8	1	1	92.2	93.6	.....	.....	50.0	85.7	.....	.....	50.0	65.1	21
.....	1	73.9	70.4	.....	.....	93.2	95.7	.....	1	91.8	93.2	.....	.....	50.0	85.7	2	.....	50.0	65.1	22
1	1	73.9	68.1	.....	4	93.2	95.7	7	5	91.8	92.9	.....	.....	50.0	85.7	.....	.....	46.9	65.1	23
2	1	71.7	65.8	.....	3	93.2	91.3	13	13	88.9	91.1	4	.....	50.0	85.7	4	.....	46.9	65.1	24
.....	1	67.4	63.6	.....	1	93.2	88.0	3	2	83.7	84.7	.....	.....	42.9	85.7	.....	.....	40.6	65.1	25
1	.....	67.4	61.3	.....	2	93.2	87.0	4	7	82.5	84.0	.....	.....	42.9	85.7	.....	3	40.6	65.1	26
3	.....	65.2	61.3	.....	.....	93.2	84.8	4	.....	80.8	81.5	.....	.....	42.9	85.7	.....	.....	40.6	58.1	27
.....	1	58.7	61.3	.....	1	93.2	84.8	2	7	79.2	81.5	.....	.....	42.9	85.7	.....	.....	40.6	58.1	28
2	1	58.7	59.0	.....	.....	93.2	83.7	7	1	78.4	79.0	.....	.....	42.9	85.7	.....	1	40.6	58.1	29
1	.....	54.8	56.8	.....	.....	93.2	83.7	2	13	75.6	78.7	.....	.....	42.9	85.7	.....	.....	40.6	55.8	30
1	.....	52.1	56.8	.....	.....	93.2	83.7	6	2	74.8	74.1	.....	.....	42.9	85.7	.....	.....	40.6	55.8	31
1	1	50.0	56.8	.....	5	93.2	83.7	1	10	72.4	73.4	.....	.....	42.9	85.7	.....	.....	40.6	55.8	32
.....	1	47.8	54.5	.....	7	93.2	78.3	.....	9	72.0	69.8	.....	.....	42.9	85.7	.....	.....	40.6	55.8	33
.....	.....	47.8	52.2	.....	3	93.2	70.7	1	14	72.0	66.6	.....	.....	42.9	85.7	.....	.....	40.6	55.8	34
.....	1	47.8	52.2	2	2	93.2	67.4	3	4	71.6	61.7	.....	.....	42.9	85.7	.....	.....	40.6	55.8	35
.....	1	47.8	50.0	.....	.....	89.8	65.2	10	2	70.3	60.2	.....	1	42.9	85.7	.....	1	40.6	55.8	36
.....	.....	47.8	47.7	.....	2	89.8	65.2	14	6	66.3	59.5	.....	.....	42.9	82.1	.....	.....	40.6	53.5	37
.....	5	47.8	47.7	2	5	89.8	63.1	5	11	60.6	57.4	.....	.....	42.9	82.1	.....	.....	40.6	53.5	39
1	.....	47.8	36.3	.....	4	86.4	57.6	6	8	58.6	53.5	.....	.....	42.9	82.1	2	.....	40.6	53.5	40
6	1	45.6	36.3	8	1	86.4	53.3	18	23	56.2	50.7	.....	.....	42.9	82.1	.....	.....	37.5	53.5	41
.....	2	32.6	34.1	.....	1	72.8	52.2	5	10	48.9	42.5	.....	2	42.9	82.1	.....	2	37.5	53.5	42
.....	2	32.6	29.5	.....	1	72.8	51.1	5	8	46.9	39.0	.....	.....	42.9	75.0	.....	.....	37.5	48.8	43
2	3	32.6	25.0	.....	.....	72.8	50.0	3	14	44.9	36.1	.....	4	42.9	75.0	.....	4	37.5	48.8	44
.....	1	28.2	18.2	.....	2	72.8	50.0	2	6	43.6	31.2	.....	.....	42.9	60.7	.....	.....	37.5	39.5	45
.....	.....	28.2	15.9	1	2	72.8	47.8	5	5	42.8	29.0	.....	5	42.9	60.7	.....	5	37.5	39.5	46
2	4	28.2	15.9	2	1	71.2	45.7	13	6	40.8	27.3	.....	3	42.9	42.8	.....	3	37.5	27.9	47
.....	.....	23.9	6.8	.....	.....	67.8	44.6	6	8	35.6	25.1	.....	.....	42.9	32.1	.....	.....	37.5	20.9	48
2	1	23.9	6.8	1	.....	67.8	44.6	4	3	33.1	22.3	3	.....	42.9	32.1	3	.....	37.5	20.9	49
.....	.....	19.5	4.5	1	1	66.1	44.6	2	1	31.5	21.2	.....	2	37.5	32.1	.....	2	32.8	20.9	50
2	1	19.5	4.5	2	.....	64.4	43.5	7	5	30.7	20.9	.....	.....	37.5	25.0	.....	.....	32.8	16.3	51
2	.....	15.2	2.3	.....	14	61.0	43.5	2	13	27.9	19.1	.....	2	37.5	25.0	.....	2	32.8	16.3	52
.....	1	10.8	2.3	2	.....	61.0	28.3	7	5	27.1	12.7	.....	.....	37.5	17.8	.....	.....	32.8	11.6	53
3	.....	10.8	.....	.....	13	57.6	28.3	9	13	24.2	11.0	.....	.....	37.5	17.8	.....	.....	32.8	11.6	54
.....	.....	4.3	.....	.....	1	57.6	14.1	6	5	20.6	6.4	.....	5	37.5	17.8	.....	5	32.8	11.6	55
1	.....	4.3	.....	.....	.....	57.6	13.0	5	.....	18.2	4.6	.....	.....	37.5	.....	.....	.....	32.8	.....	56
.....	.....	2.2	.....	.....	3	57.6	13.0	2	3	16.2	4.6	3	.....	37.5	.....	3	.....	32.8	.....	57
.....	.....	2.2	.....	13	3	57.6	9.8	15	3	15.4	3.5	.....	.....	32.4	.....	.....	.....	28.1	.....	58
.....	.....	2.2	.....	.....	.....	35.6	6.5	.....	.....	9.3	2.5	.....	.....	32.4	.....	.....	.....	28.1	.....	59
1	.....	2.2	.....	3	6	35.6	6.5	4	7	9.3	2.5	12	.....	32.4	.....	12	.....	28.1	.....	60
.....	.....	.....	.....	6	.....	30.5	.....	7	.....	7.7	.....	6	.....	10.7	.....	6	.....	9.4	.....	61
.....	.....	.....	.....	12	.....	20.3	.....	12	.....	4.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	62

[1] Includes also in Middle states 8 in 1900 and 15 in 1890.

TABLE 35.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		Levermen.												Machine hands.			
		Middle states.				Central states.				Total.[1]				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	63	41	.....	.....	123	44	.....	.....	192	97	.....	.....	488	172	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	8 to 8.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	100.0
7	9 to 9.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	97.1
8	10 to 10.9	.....	2	.....	100.0	.....	.....	.....	.....	.....	2	.....	100.0	3	3	100.0	97.1
9	11 to 11.9	.....	2	.....	95.2	.....	.....	.....	.....	.....	2	.....	97.9	1	3	99.4	95.3
10	12 to 12.9	.....	.....	.....	90.3	.....	.....	.....	.....	.....	.....	.....	95.8	4	76	99.2	93.6
11	13 to 13.9	.....	.....	.....	90.3	.....	.....	.....	.....	.....	2	.....	95.8	106	5	98.4	49.4
12	14 to 14.9	.....	.....	.....	90.3	4	.....	100.0	.....	4	2	100.0	93.7	99	10	76.4	46.5
13	15 to 15.9	6	.....	100.0	90.3	18	.....	96.8	.....	19	.....	97.8	91.7	77	13	55.9	40.7
14	16 to 16.9	.....	3	90.5	90.3	4	.....	86.2	.....	4	3	87.9	91.7	19	4	40.0	33.1
15	17 to 17.9	.....	2	90.5	83.0	2	.....	83.0	.....	2	2	85.8	88.6	42	7	36.1	30.8
16	18 to 18.9	.....	.....	90.5	78.1	.....	.....	81.3	.....	.....	.....	84.8	86.5	8	10	27.4	26.7
17	19 to 19.9	.....	.....	90.5	78.1	.....	.....	81.3	.....	.....	.....	84.8	86.5	14	.....	25.7	20.9
18	20 to 20.9	.....	.....	90.5	78.1	4	.....	81.3	.....	4	.....	84.8	86.5	6	6	22.3	20.9
19	21 to 21.9	.....	.....	90.5	78.1	2	.....	78.1	.....	2	.....	82.7	86.5	28	8	21.6	17.4
20	22 to 22.9	1	.....	90.5	78.1	2	.....	76.4	.....	3	2	81.7	86.5	5	7	15.8	12.8
21	23 to 23.9	1	.....	88.9	78.1	.....	.....	74.8	.....	1	.....	80.1	84.5	8	9	14.7	8.7
22	24 to 24.9	1	.....	87.3	78.1	2	.....	74.8	.....	3	.....	79.6	84.5	6	2	13.1	3.5
23	25 to 25.9	.....	2	85.7	78.1	.....	.....	73.2	.....	.....	2	78.0	84.5	11	4	11.8	2.3
24	26 to 26.9	.....	.....	85.7	73.2	.....	.....	73.2	.....	.....	.....	78.0	82.4	5	.....	9.6	.....
25	27 to 27.9	3	.....	85.7	73.2	.....	.....	73.2	.....	3	.....	78.0	82.4	14	.....	8.5	.....
26	28 to 28.9	5	3	80.9	73.2	.....	.....	73.2	.....	5	3	76.5	82.4	5	.....	5.6	.....
27	29 to 29.9	2	4	73.0	65.9	.....	.....	73.2	.....	2	4	73.9	79.3	3	.....	4.6	.....
28	30 to 30.9	2	.....	69.8	56.1	2	.....	73.2	.....	4	.....	72.8	75.2	4	.....	4.0	.....
29	31 to 31.9	.....	.....	66.6	56.1	.....	.....	71.6	.....	.....	.....	70.8	75.2	4	.....	3.1	.....
30	32 to 32.9	.....	.....	66.6	56.1	.....	.....	71.6	.....	2	.....	70.8	75.2	1	.....	2.3	.....
31	33 to 33.9	.....	2	66.6	56.1	.....	.....	71.6	.....	.....	4	69.7	75.2	5	.....	2.1	.....
32	34 to 34.9	2	.....	66.6	51.2	.....	.....	71.6	.....	2	2	69.7	71.1	1	.....	1.0	.....
33	35 to 35.9	4	.....	63.5	51.2	.....	.....	71.6	.....	6	1	68.7	69.0	2	.....	0.8	.....
34	36 to 36.9	.....	.....	57.1	51.2	.....	.....	71.6	.....	.....	1	65.6	68.0	.....	.....	0.4	.....
35	37 to 37.9	.....	3	57.1	51.2	.....	.....	71.6	.....	1	3	65.6	67.0	1	.....	0.4	.....
36	38 to 38.9	1	.....	57.1	43.9	1	1	71.6	100.0	3	1	65.0	63.9	1	.....	0.2	.....
37	39 to 39.9	2	1	55.5	43.9	1	.....	70.8	97.7	3	1	63.5	62.8	.....	.....	.....	.....
38		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	40 to 41.9	.....	3	52.4	41.5	.....	6	69.9	97.7	.....	9	61.9	61.8	.....	.....	.....	.....
40	42 to 43.9	9	.....	52.4	34.2	.....	.....	69.9	84.1	9	.....	61.9	52.5	.....	.....	.....	.....
41	44 to 45.9	2	.....	38.1	34.2	2	3	69.9	84.1	4	3	57.2	52.5	.....	.....	.....	.....
42	46 to 47.9	13	3	34.9	34.2	.....	.....	68.3	77.3	13	3	55.2	49.4	.....	.....	.....	.....
43	48 to 49.9	.....	.....	14.3	26.8	.....	.....	68.3	77.3	.....	.....	48.4	46.4	.....	.....	.....	.....
44	50 to 51.9	2	9	14.3	26.8	.....	2	68.3	77.3	2	11	48.4	46.4	.....	.....	.....	.....
45	52 to 53.9	4	.....	11.1	4.9	1	3	68.3	72.7	5	3	47.3	35.0	.....	.....	.....	.....
46	54 to 55.9	.....	.....	4.8	4.9	1	.....	67.5	65.9	1	.....	44.7	31.9	.....	.....	.....	.....
47	56 to 57.9	1	.....	4.8	4.9	6	.....	66.7	65.9	7	.....	44.2	31.9	.....	.....	.....	.....
48	58 to 59.9	.....	2	3.2	4.9	.....	.....	61.8	65.9	.....	2	40.6	31.9	.....	.....	.....	.....
49	60 to 61.9	1	.....	3.2	.....	.....	4	61.8	65.9	1	4	40.6	29.9	.....	.....	.....	.....
50	62 to 63.9	1	.....	1.6	.....	.....	.....	61.8	56.8	1	.....	40.1	25.8	.....	.....	.....	.....
51	64 to 65.9	.....	.....	.....	.....	.....	3	61.8	56.8	.....	3	39.5	25.8	.....	.....	.....	.....
52	66 to 67.9	.....	.....	.....	.....	6	.....	61.8	50.0	6	.....	39.5	22.7	.....	.....	.....	.....
53	68 to 69.9	.....	.....	.....	.....	.....	2	56.9	50.0	.....	2	36.4	22.7	.....	.....	.....	.....
54	70 to 74.9	.....	.....	.....	.....	19	3	56.9	45.5	19	3	36.4	20.6	.....	.....	.....	.....
55	75 to 79.9	.....	.....	.....	.....	18	6	41.5	38.6	18	6	26.5	17.5	.....	.....	.....	.....
56	80 to 84.9	.....	.....	.....	.....	6	9	26.8	25.0	6	9	17.2	11.3	.....	.....	.....	.....
57	85 to 89.9	.....	.....	.....	.....	12	2	22.0	4.5	12	2	14.0	2.1	.....	.....	.....	.....
58	90 to 94.9	.....	.....	.....	.....	3	.....	12.2	.....	3	.....	7.8	.....	.....	.....	.....	.....
59	95 to 99.9	.....	.....	.....	.....	.....	.....	9.8	.....	.....	.....	6.2	.....	.....	.....	.....	.....
60	100 to 109.9	.....	.....	.....	.....	6	.....	9.8	.....	6	.....	6.2	.....	.....	.....	.....	.....
61	110 to 119.9	.....	.....	.....	.....	.....	.....	4.9	.....	.....	.....	3.1	.....	.....	.....	.....	.....
62	120 and over	.....	.....	.....	.....	6	.....	4.9	.....	6	.....	3.1	.....	.....	.....	.....	.....

[1] Includes also in Southern states 6 in 1900 and 12 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
Machine hands—Continued.												Machinists.								
Southern states.				Central states.				Total.				Middle states.				Southern states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
84	51	.....	.....	323	175	.....	.....	890	398	.....	.....	430	228	.....	.....	74	44	.....	.....	1
.....	.....	.....	.....	.....	1	.....	100.0	.....	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	2
1	.....	100.0	.....	2	1	100.0	99.4	3	1	100.0	99.7	.....	.....	.....	.....	.....	.....	.....	.....	3
2	.....	98.8	.....	4	3	99.4	98.8	6	3	99.6	99.5	.....	.....	.....	.....	2	.....	100.0	.....	4
2	1	96.4	100.0	14	4	98.2	97.1	16	5	99.0	98.7	.....	.....	.....	.....	.....	.....	97.3	.....	5
3	1	94.0	98.0	28	4	93.8	94.8	31	10	97.2	97.5	.....	.....	.....	.....	.....	.....	97.3	.....	6
.....	3	90.5	96.1	13	5	85.2	92.5	13	8	93.7	95.0	.....	.....	.....	.....	4	5	97.3	100.0	7
3	.....	90.5	90.2	9	11	81.2	89.7	15	14	92.2	92.9	.....	3	.....	100.0	.....	.....	91.9	88.6	8
3	3	86.9	90.2	7	5	78.4	83.4	11	16	90.5	89.4	.....	.....	.....	98.7	.....	.....	91.9	88.6	9
7	5	83.3	74.5	11	10	76.2	80.5	22	91	89.3	85.4	1	8	100.0	98.7	4	.....	91.9	88.6	10
4	10	75.0	64.7	33	1	72.8	74.8	143	16	86.8	62.5	2	3	99.7	95.2	.....	.....	86.5	88.6	11
11	3	70.2	45.1	1	7	62.6	74.2	111	20	70.8	58.5	3	3	99.3	93.9	.....	.....	86.5	88.6	12
17	2	57.1	39.2	48	15	62.3	70.2	142	30	58.3	53.5	4	4	98.6	92.5	4	2	86.5	88.6	13
6	5	36.9	35.3	18	6	47.4	61.7	43	15	42.3	46.0	19	20	97.6	90.8	.....	2	81.1	84.1	14
3	.....	29.8	25.5	6	8	41.8	58.2	51	15	37.5	42.2	8	11	93.2	82.0	1	1	81.1	79.5	15
10	8	26.2	25.5	34	3	40.0	53.7	52	16	31.8	38.4	19	16	91.4	77.2	.....	.....	79.7	77.2	16
2	1	14.3	19.6	8	.....	29.4	52.0	24	1	25.9	34.4	10	16	86.9	70.2	3	.....	79.7	77.2	17
2	1	11.9	17.6	16	23	27.0	52.0	24	30	23.2	34.2	35	35	84.6	63.2	5	5	75.7	77.2	18
1	.....	9.5	15.7	10	4	22.0	38.8	39	12	20.5	26.6	32	.....	76.5	47.8	7	1	68.9	65.9	19
.....	.....	8.3	15.7	8	4	18.9	36.5	13	11	16.1	23.6	39	47	69.0	47.8	13	7	59.4	63.6	20
.....	3	8.3	15.7	5	19	16.4	34.3	13	31	14.7	20.8	53	1	60.0	27.2	3	6	41.9	47.7	21
.....	.....	8.3	9.8	4	5	14.9	23.4	10	7	13.2	13.0	37	6	47.6	26.8	4	.....	37.8	34.1	22
.....	.....	8.3	9.8	4	10	13.6	20.5	15	14	12.1	11.3	35	30	39.0	24.1	7	5	33.4	34.1	23
.....	.....	8.3	9.8	2	2	12.4	14.8	7	2	10.4	7.8	15	.....	30.9	11.0	6	2	28.0	22.7	24
.....	.....	8.3	9.8	5	3	11.8	13.7	19	3	9.6	7.3	37	6	27.4	11.0	3	2	14.8	18.2	25
.....	1	8.3	9.8	1	5	10.2	12.0	6	6	7.5	6.5	6	1	18.8	8.3	1	.....	10.8	13.6	26
.....	.....	8.3	7.8	8	4	9.9	9.1	11	4	6.8	5.0	8	.....	17.4	7.9	2	.....	9.4	13.6	27
.....	1	8.3	7.8	6	3	7.4	6.8	10	4	5.6	4.0	29	6	15.6	7.9	3	3	6.8	13.6	28
.....	.....	8.3	5.9	3	1	5.6	5.1	7	1	4.5	3.0	3	1	8.8	5.3	.....	1	2.7	6.8	29
.....	.....	8.3	5.9	1	1	4.6	4.6	2	1	3.7	2.8	2	5	8.1	4.8	.....	.....	2.7	4.5	30
.....	.....	8.3	5.9	.....	4	4.3	4.0	5	4	3.5	2.5	4	.....	7.6	2.6	.....	.....	2.7	4.5	31
.....	.....	8.3	5.9	1	1	4.3	1.7	2	1	2.9	1.5	14	1	6.7	2.6	.....	.....	2.7	4.5	32
.....	.....	8.3	5.9	.....	1	4.0	1.1	2	1	2.7	1.2	2	3	3.5	2.2	1	2	2.7	4.5	33
.....	1	8.3	5.9	7	1	4.0	0.6	7	2	2.5	1.0	2	.....	3.0	0.9	.....	.....	1.4	.....	34
.....	.....	8.3	3.9	1	.....	1.9	.....	2	.....	1.7	0.5	5	.....	2.5	0.9	1	.....	1.4	.....	35
1	.....	8.3	3.9	1	.....	1.6	.....	3	.....	1.4	0.5	.....	.....	1.4	0.9	.....	.....	.....	.....	36
.....	.....	7.1	3.9	.....	.....	1.2	.....	.....	.....	1.1	0.5	1	.....	1.4	0.9	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	7.1	3.9	4	.....	1.2	.....	4	.....	1.1	0.5	2	.....	1.2	0.9	.....	.....	.....	.....	39
1	1	7.1	3.9	.....	.....	.....	.....	1	1	0.7	0.5	.....	.....	0.7	0.9	.....	.....	.....	.....	40
1	.....	6.0	2.0	.....	.....	.....	.....	1	.....	0.6	0.2	1	.....	0.7	0.9	.....	.....	.....	.....	41
2	1	4.8	2.0	.....	.....	.....	.....	2	1	0.4	0.2	.....	.....	0.5	0.9	.....	.....	.....	.....	42
1	.....	2.4	.....	.....	.....	.....	.....	1	.....	0.2	.....	.....	.....	0.5	0.9	.....	.....	.....	.....	43
1	.....	1.2	.....	.....	.....	.....	.....	1	.....	0.1	.....	1	1	0.5	0.9	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.4	.....	.....	.....	.....	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.4	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.4	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.4	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.4	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.4	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.4	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.4	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.2	0.4	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.4	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62

TABLE 35.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.																			
		Machinists—Continued.								Masons.											
		Central states.				Total.[1]				Middle states.				Central states.				Total.[2]			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	342	180	.....	.....	849	456	.....	.....	173	50	.....	.....	65	220	.....	.....	247	280	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	2	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	7 to 7.9	.....	.....	.....	.....	.....	.....	99.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	8 to 8.9	.....	.....	.....	.....	.....	.....	99.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	9 to 9.9	.....	.....	.....	.....	4	5	99.8	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	10 to 10.9	.....	.....	.....	.....	.....	3	99.3	98.9	2	.....	100.0	.....	.....	.....	.....	.....	2	.....	100.0	.....
9	11 to 11.9	1	1	100.0	100.0	1	1	99.3	98.3	.....	.....	98.9	.....	.....	.....	.....	.....	.....	.....	99.1	.....
10	12 to 12.9	.....	1	99.7	99.5	5	9	99.2	98.0	6	.....	98.9	.....	.....	.....	.....	.....	6	.....	99.1	.....
11	13 to 13.9	7	.....	99.7	98.9	9	3	98.6	96.1	.....	.....	95.4	.....	.....	.....	.....	.....	.....	.....	96.7	.....
12	14 to 14.9	3	8	97.6	98.9	6	11	97.6	95.4	25	.....	95.4	.....	.....	.....	.....	.....	25	.....	96.7	.....
13	15 to 15.9	6	.....	96.8	94.5	14	6	96.8	93.0	3	.....	80.9	.....	.....	.....	.....	.....	4	2	86.6	100.0
14	16 to 16.9	4	1	95.0	94.5	23	23	95.2	91.7	2	.....	79.2	.....	.....	.....	.....	.....	3	.....	85.0	99.3
15	17 to 17.9	6	2	93.8	93.9	15	16	92.5	86.6	2	4	78.0	100.0	.....	.....	.....	.....	2	4	83.8	99.3
16	18 to 18.9	2	.....	92.1	92.8	21	16	90.7	83.1	11	6	76.9	92.0	.....	.....	.....	.....	11	6	83.0	97.9
17	19 to 19.9	7	.....	91.5	92.8	20	16	88.2	79.6	4	3	70.5	80.0	.....	.....	.....	.....	4	3	78.5	95.7
18	20 to 20.9	13	9	89.5	92.8	53	49	85.9	76.1	2	3	68.2	74.0	.....	.....	.....	.....	2	4	76.9	94.7
19	21 to 21.9	6	1	85.7	87.8	45	2	79.6	65.4	2	.....	67.1	68.0	.....	.....	.....	.....	2	.....	76.1	93.2
20	22 to 22.9	7	10	83.9	87.3	60	64	74.3	64.9	16	.....	65.9	68.0	.....	.....	.....	.....	17	.....	75.3	93.2
21	23 to 23.9	4	2	81.9	81.7	60	9	67.3	50.9	1	1	56.6	68.0	1	.....	100.0	.....	2	1	68.4	93.2
22	24 to 24.9	5	2	80.7	80.6	46	8	60.2	48.9	.....	3	56.1	66.0	.....	.....	98.5	.....	.....	3	67.6	92.9
23	25 to 25.9	13	28	79.2	79.5	55	68	54.8	47.2	2	6	56.1	60.0	.....	.....	98.5	.....	3	8	67.6	91.8
24	26 to 26.9	42	14	75.4	63.9	63	16	48.3	33.4	2	1	54.9	48.0	.....	.....	98.5	.....	2	1	66.4	88.9
25	27 to 27.9	119	54	63.2	56.1	159	62	40.9	29.8	3	8	53.8	46.0	.....	.....	98.5	.....	4	8	65.6	88.6
26	28 to 28.9	32	2	28.4	26.1	39	3	22.2	16.2	.....	4	52.0	30.0	.....	.....	98.5	.....	.....	4	63.9	85.7
27	29 to 29.9	24	7	19.0	25.0	34	7	17.6	15.6	39	.....	52.0	22.0	1	.....	98.5	.....	40	.....	63.9	84.3
28	30 to 30.9	18	23	12.0	21.1	50	32	13.6	14.0	1	7	29.5	22.0	.....	.....	96.9	.....	2	9	47.7	81.3
29	31 to 31.9	13	4	6.7	8.4	16	6	7.7	7.0	8	.....	28.9	8.0	.....	.....	96.9	.....	8	.....	46.9	81.1
30	32 to 32.9	2	3	2.9	6.1	4	3	5.8	5.7	1	.....	24.3	8.0	.....	1	96.9	100.0	1	1	43.7	81.1
31	33 to 33.9	3	3	2.3	4.5	7	3	5.3	4.0	1	1	23.7	8.0	.....	.....	96.9	99.5	1	1	43.2	80.7
32	34 to 34.9	.....	.....	1.4	2.8	14	1	4.5	3.3	15	.....	23.1	6.0	.....	1	96.9	99.5	15	1	42.9	80.4
33	35 to 35.9	1	1	1.4	2.8	4	7	2.8	3.1	23	.....	14.4	6.0	.....	.....	96.9	99.1	23	1	36.8	80.0
34	36 to 36.9	.....	1	1.2	2.2	2	1	2.4	1.5	1	.....	1.2	6.0	.....	.....	96.9	99.1	1	.....	27.5	79.6
35	37 to 37.9	.....	.....	1.2	1.7	6	.....	2.1	1.3	.....	.....	0.6	6.0	.....	.....	96.9	99.1	.....	.....	27.1	79.6
36	38 to 38.9	.....	.....	1.2	1.7	.....	.....	1.4	1.3	.....	2	0.6	6.0	.....	.....	96.9	99.1	2	2	27.1	79.6
37	39 to 39.9	.....	.....	1.2	1.7	1	.....	1.4	1.3	.....	.....	0.6	2.0	.....	.....	96.9	99.1	.....	.....	26.3	78.9
38	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	40 to 41.9	2	.....	1.2	1.7	6	.....	1.3	1.3	.....	.....	0.6	2.0	3	.....	96.9	99.1	4	.....	26.3	78.9
40	42 to 43.9	.....	.....	0.6	1.7	.....	.....	0.6	1.3	.....	.....	0.6	2.0	.....	.....	92.3	99.1	.....	.....	24.7	78.9
41	44 to 45.9	.....	1	0.6	1.7	1	1	0.6	1.3	.....	.....	0.6	2.0	.....	.....	92.3	99.1	.....	1	24.7	78.9
42	46 to 47.9	1	.....	0.6	1.1	1	.....	0.5	1.1	.....	.....	0.6	2.0	.....	.....	92.3	99.1	.....	.....	24.7	78.6
43	48 to 49.9	.....	.....	0.3	1.1	.....	.....	0.4	1.1	.....	.....	0.6	2.0	.....	.....	92.3	99.1	.....	.....	24.7	78.6
44	50 to 51.9	.....	.....	0.3	1.1	1	2	0.4	1.1	.....	.....	0.6	2.0	60	218	92.3	99.1	60	219	24.7	78.6
45	52 to 53.9	.....	.....	0.3	1.1	.....	.....	0.2	0.7	.....	.....	0.6	2.0	.....	.....	.....	.....	.....	.....	0.4	0.4
46	54 to 55.9	.....	.....	0.3	1.1	.....	.....	0.2	0.7	.....	.....	0.6	2.0	.....	.....	.....	.....	.....	.....	0.4	0.4
47	56 to 57.9	.....	.....	0.3	1.1	.....	.....	0.2	0.7	.....	.....	0.6	2.0	.....	.....	.....	.....	.....	.....	0.4	0.4
48	58 to 59.9	.....	.....	0.3	1.1	.....	.....	0.2	0.7	.....	.....	0.6	2.0	.....	.....	.....	.....	.....	.....	0.4	0.4
49	60 to 61.9	.....	.....	0.3	1.1	.....	.....	0.2	0.7	.....	.....	0.6	2.0	.....	.....	.....	.....	.....	.....	0.4	0.4
50	62 to 63.9	.....	.....	0.3	1.1	.....	.....	0.2	0.7	.....	.....	0.6	2.0	.....	.....	.....	.....	.....	.....	0.4	0.4
51	64 to 65.9	.....	.....	0.3	1.1	.....	.....	0.2	0.7	.....	.....	0.6	2.0	.....	.....	.....	.....	.....	.....	0.4	0.4
52	66 to 67.9	.....	.....	0.3	1.1	.....	.....	0.2	0.7	.....	.....	0.6	2.0	.....	.....	.....	.....	.....	.....	0.4	0.4
53	68 to 69.9	.....	.....	0.3	1.1	1	.....	0.2	0.7	.....	.....	0.6	2.0	.....	.....	.....	.....	.....	.....	0.4	0.4
54	70 to 74.9	.....	.....	0.3	1.1	.....	1	0.1	0.7	1	1	0.6	2.0	.....	.....	.....	.....	1	1	0.4	0.4
55	75 to 79.9	.....	.....	0.3	1.1	.....	.....	0.1	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	80 to 84.9	.....	1	0.3	1.1	.....	1	0.1	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	85 to 89.9	.....	.....	0.3	0.6	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	90 to 94.9	.....	1	0.3	0.6	.....	1	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	95 to 99.9	.....	.....	0.3	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	100 to 109.9	.....	.....	0.3	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	110 to 119.9	1	.....	0.3	.....	1	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	120 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Pacific states 3 in 1900 and 4 in 1890.
[2] Includes also 8 in Southern states and 1 in Pacific states in 1900, and 8 in Southern states and 2 in Pacific states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																								
Molders.																Pattern-makers.								
Middle states.				Southern states.				Central states.				Total.				Middle states.				Total.[3]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
121	78	.....	.....	22	22	.....	.....	76	61	.....	.....	219	161	.....	.....	52	32	.....	.....	77	47	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	99.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	99.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	99.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.5	.....	1	.....	100.0	.....	1	.....	100.0	.....	13
.....	5	99.2	100.0	.....	4	.....	100.0	.....	.....	.....	.....	.....	9	99.5	100.0	.....	1	98.1	100.0	.....	1	98.7	100.0	14
1	4	99.2	93.6	2	.....	100.0	81.8	1	.....	100.0	.....	4	4	99.5	94.4	3	3	98.1	96.9	3	3	98.7	97.9	15
2	2	98.3	88.4	.....	1	90.9	81.8	1	.....	98.7	.....	3	3	97.7	91.9	1	.....	92.3	87.5	1	.....	94.8	91.5	16
1	5	96.7	85.9	1	.....	90.9	77.3	.....	1	97.4	100.0	2	6	96.3	90.1	.....	4	90.4	87.5	.....	4	93.5	91.5	17
8	3	95.9	79.5	.....	4	86.3	77.3	3	5	97.4	98.4	11	12	95.4	86.3	3	1	90.4	75.0	3	1	93.5	88.0	18
3	.....	89.2	75.6	4	9	86.3	59.1	.....	.....	93.4	90.2	7	9	90.4	78.9	3	3	84.6	71.9	3	3	89.6	80.8	19
23	10	86.8	75.6	2	.....	68.2	18.2	1	6	93.4	90.2	26	16	87.2	73.8	1	6	78.8	62.5	2	7	85.7	74.5	20
5	6	67.8	62.8	4	1	59.1	18.2	2	.....	92.1	80.3	11	7	75.3	63.4	1	.....	76.9	43.8	2	.....	83.1	59.6	21
27	14	63.6	55.1	1	.....	40.9	13.6	.....	2	89.5	80.3	28	16	70.3	59.0	3	3	75.0	43.8	3	3	80.5	59.6	22
10	7	41.3	37.2	3	3	36.4	13.6	1	19	89.5	77.0	14	29	57.5	49.1	8	2	69.2	34.4	12	3	76.6	53.2	23
11	5	33.1	28.2	1	.....	22.7	.....	2	1	88.1	45.9	14	6	51.1	31.0	2	.....	53.8	28.1	2	1	61.0	46.8	24
19	16	24.0	21.8	2	.....	18.2	.....	32	22	85.5	44.3	53	38	44.8	27.3	8	7	50.0	28.1	9	7	58.4	44.7	25
.....	.....	8.3	1.3	1	.....	9.1	.....	4	1	43.4	8.2	5	1	20.6	3.7	.....	.....	34.6	6.2	1	.....	46.8	29.8	26
6	.....	8.3	1.3	.....	.....	4.5	.....	18	.....	38.2	6.6	24	.....	18.3	3.1	2	.....	34.6	6.2	14	.....	45.4	29.8	27
3	.....	3.3	1.3	1	.....	4.5	.....	.....	1	14.5	6.6	4	1	7.3	3.1	4	.....	30.8	6.2	5	5	27.8	29.8	28
.....	.....	0.3	1.3	.....	.....	.....	.....	.....	.....	14.5	4.9	.....	.....	5.5	2.5	7	.....	28.1	6.2	9	.....	20.8	19.2	29
.....	.....	0.3	1.3	.....	.....	.....	.....	.....	.....	14.5	4.9	.....	.....	5.5	2.5	.....	1	9.6	6.2	1	7	9.1	19.2	30
.....	.....	0.3	1.3	.....	.....	.....	.....	.....	.....	14.5	4.9	.....	.....	5.5	2.5	.....	.....	9.6	3.1	.....	.....	7.8	4.3	31
.....	.....	0.3	1.3	.....	.....	.....	.....	.....	.....	14.5	4.9	.....	.....	5.5	2.5	4	.....	9.6	3.1	4	.....	7.8	4.3	32
1	1	0.3	1.3	.....	.....	.....	.....	.....	.....	14.5	4.9	1	1	5.5	2.5	.....	.....	1.9	3.1	.....	1	2.6	4.3	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14.5	4.9	.....	.....	5.0	1.9	.....	.....	1.9	3.1	.....	.....	2.6	2.1	34
.....	.....	.....	.....	.....	.....	.....	.....	3	.....	14.5	4.9	3	.....	5.0	1.9	1	1	1.9	3.1	2	1	2.6	2.1	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10.5	4.9	.....	.....	3.6	1.9	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10.5	4.9	.....	.....	3.6	1.9	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10.5	4.9	.....	.....	3.6	1.9	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10.5	4.9	.....	.....	3.6	1.9	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10.5	4.9	.....	.....	3.6	1.9	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10.5	4.9	.....	.....	3.6	1.9	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	2	.....	10.5	4.9	2	.....	3.6	1.9	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.9	4.9	.....	.....	2.7	1.9	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.9	4.9	.....	.....	2.7	1.9	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	.....	.....	.....	.....	.....	.....	6	3	7.9	4.9	6	3	2.7	1.9	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62

[3] Includes also 6 in Southern states and 19 in Central states in 1900, and 3 in Southern states and 12 in Central states in 1890.

TABLE 35.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		Puddlers.												Rollers.			
		Middle states.				Southern states.				Total.[1]				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	111	163	.....	.....	168	122	.....	.....	291	297	.....	.....	56	77	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	8 to 8.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	9 to 9.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	10 to 10.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	11 to 11.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	12 to 12.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	13 to 13.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	14 to 14.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	15 to 15.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	16 to 16.9	.....	.....	.....	.....	.....	1	.....	100.0	.....	1	.....	100.0	.....	1	.....	100.0
15	17 to 17.9	.....	.....	.....	.....	.....	1	.....	99.2	.....	1	.....	99.6	.....	1	.....	98.8
16	18 to 18.9	.....	.....	.....	.....	.....	2	.....	98.4	.....	2	.....	99.3	.....	.....	.....	97.5
17	19 to 19.9	.....	.....	.....	.....	.....	1	.....	96.7	.....	1	.....	98.6	1	.....	100.0	97.5
18	20 to 20.9	.....	.....	.....	.....	2	2	100.0	95.9	2	2	100.0	98.3	.....	.....	98.1	97.5
19	21 to 21.9	.....	1	.....	100.0	6	1	98.8	94.3	6	2	99.3	97.6	.....	2	98.1	97.6
20	22 to 22.9	.....	.....	.....	99.4	17	3	95.2	93.5	17	3	97.2	97.0	2	6	98.1	94.9
21	23 to 23.9	.....	2	.....	99.4	7	7	85.1	91.0	7	9	91.4	96.0	2	.....	94.5	87.1
22	24 to 24.9	1	2	100.0	98.1	1	.....	81.0	85.3	2	2	89.0	92.9	.....	.....	90.9	87.1
23	25 to 25.9	.....	.....	99.1	96.9	3	6	80.4	85.3	3	6	88.3	92.2	.....	.....	90.9	87.1
24	26 to 26.9	1	.....	99.1	96.9	4	22	78.6	80.3	5	22	87.2	90.2	.....	2	90.9	87.1
25	27 to 27.9	.....	.....	98.2	96.9	2	33	76.2	62.3	2	33	85.5	82.8	1	.....	90.9	84.5
26	28 to 28.9	.....	1	98.2	96.9	2	10	75.0	35.3	2	11	84.8	71.7	.....	4	89.2	84.5
27	29 to 29.9	1	1	98.2	96.3	1	.....	73.8	27.1	2	1	84.2	68.0	1	.....	89.2	79.3
28	30 to 30.9	.....	.....	97.3	95.7	1	.....	73.2	27.1	1	.....	83.5	67.7	1	.....	87.4	79.3
29	31 to 31.9	20	21	97.3	95.7	.....	2	72.6	27.1	20	23	83.1	67.7	.....	2	85.6	79.3
30	32 to 32.9	.....	.....	79.3	82.8	2	1	72.6	25.4	2	1	76.2	59.9	.....	1	85.6	76.7
31	33 to 33.9	.....	.....	79.3	82.8	2	.....	71.4	24.6	2	.....	75.6	59.6	2	7	85.6	75.4
32	34 to 34.9	.....	.....	79.3	82.8	12	.....	70.2	24.6	12	.....	74.9	59.6	.....	4	82.0	66.3
33	35 to 35.9	.....	.....	79.3	82.8	8	8	63.1	24.6	8	8	70.8	59.6	.....	3	82.0	61.1
34	36 to 36.9	.....	.....	79.3	82.8	4	8	58.3	22.1	4	8	68.0	58.6	1	.....	82.0	57.2
35	37 to 37.9	.....	.....	79.3	82.8	11	12	56.0	15.6	11	12	66.6	55.9	.....	.....	80.2	57.2
36	38 to 38.9	.....	.....	79.3	82.8	30	6	49.4	5.7	30	6	62.8	51.8	.....	.....	80.2	57.2
37	39 to 39.9	1	2	79.3	82.8	37	1	31.5	0.8	38	3	52.5	49.8	4	.....	80.2	57.2
38		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	40 to 41.9	1	13	78.4	81.6	16	.....	9.5	.....	25	21	39.5	48.8	.....	2	78.1	57.2
40	42 to 43.9	2	12	77.5	73.6	.....	.....	.....	.....	5	15	30.9	41.8	.....	2	73.1	54.6
41	44 to 45.9	1	61	75.7	66.2	.....	.....	.....	.....	2	62	29.2	36.7	6	2	73.1	52.0
42	46 to 47.9	3	43	74.8	28.8	.....	.....	.....	.....	3	43	28.5	15.8	.....	.....	62.4	49.4
43	48 to 49.9	4	3	72.1	2.4	.....	.....	.....	.....	4	3	27.5	1.4	1	.....	62.4	49.4
44	50 to 51.9	18	1	68.5	0.6	.....	.....	.....	.....	18	1	26.1	0.3	1	2	60.6	49.4
45	52 to 53.9	12	.....	52.2	.....	.....	.....	.....	.....	12	.....	19.9	.....	1	3	58.8	46.8
46	54 to 55.9	33	.....	41.4	.....	.....	.....	.....	.....	33	.....	15.8	.....	1	1	57.0	42.9
47	56 to 57.9	9	.....	11.7	.....	.....	.....	.....	.....	9	.....	4.5	.....	.....	.....	55.3	41.6
48	58 to 59.9	3	.....	3.6	.....	.....	.....	.....	.....	3	.....	1.4	.....	.....	3	55.3	41.6
49	60 to 61.9	1	.....	0.9	.....	.....	.....	.....	.....	1	.....	0.3	.....	3	1	55.3	37.7
50	62 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3	49.9	36.4
51	64 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	46.4	32.5
52	66 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	3	42.8	31.2
53	68 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	37.4	27.3
54	70 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	4	35.6	27.3
55	75 to 79.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	5	26.7	22.1
56	80 to 84.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	19.6	15.6
57	85 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	1	19.6	14.3
58	90 to 94.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	14.3	13.0
59	95 to 99.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	1	12.5	13.0
60	100 to 109.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5.3	11.7
61	110 to 119.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.3	9.1
62	120 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	7	5.3	9.1

[1] Includes also in Central states 12 in 1900 and 12 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																								
Rollers—Continued.								Roll tenders.																
Southern states.				Total.[2]				Middle states.				Southern states.				Central states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
35	27	.....	.....	114	117	.....	.....	205	192	.....	.....	73	86	.....	.....	50	66	.....	.....	328	344	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	.....	.....	.....	.....	.....	2	.....	100.0	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	97.6	.....	.....	.....	.....	.....	4	.....	99.4	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	93.0	.....	.....	.....	.....	.....	2	.....	98.2	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	8	100.0	90.6	.....	.....	.....	.....	8	8	100.0	97.6	5
1	.....	100.0	.....	1	.....	100.0	.....	.....	.....	.....	.....	2	4	89.0	81.4	.....	.....	.....	.....	2	4	97.4	95.8	6
1	.....	97.2	.....	1	.....	99.1	.....	.....	.....	.....	.....	2	5	86.3	76.7	.....	.....	.....	.....	2	5	96.8	94.1	7
.....	.....	94.3	.....	.....	.....	98.2	.....	.....	.....	.....	.....	.....	4	83.6	70.9	.....	.....	.....	.....	.....	4	96.2	92.7	8
.....	1	94.3	100.0	.....	1	98.2	100.0	.....	.....	.....	.....	5	.....	83.6	66.2	.....	.....	.....	.....	5	.....	96.2	91.5	9
.....	.....	94.3	96.2	.....	.....	98.2	99.0	1	1	100.0	100.0	4	2	76.7	66.2	.....	3	.....	100.0	5	6	94.7	91.5	10
.....	.....	94.3	96.2	.....	.....	98.2	99.0	2	.....	99.6	99.4	6	1	71.2	63.9	.....	4	.....	95.5	8	5	93.2	89.8	11
1	1	94.3	96.2	3	1	98.2	99.0	1	.....	98.6	99.4	2	3	63.0	62.8	.....	1	.....	89.4	3	4	90.8	88.3	12
.....	1	91.4	92.5	.....	1	95.6	98.1	1	2	98.1	99.4	1	6	60.3	59.3	1	6	100.0	87.9	3	14	89.8	87.2	13
.....	.....	91.4	88.8	1	1	95.6	97.3	.....	2	97.6	98.4	1	1	58.9	52.3	.....	.....	98.0	78.8	1	3	88.9	83.1	14
.....	.....	91.4	88.8	.....	1	94.7	96.4	3	7	97.6	97.4	.....	4	57.5	51.1	.....	3	98.0	78.8	3	14	88.6	82.2	15
1	.....	91.4	88.8	1	.....	94.7	95.6	5	11	96.1	93.7	.....	.....	57.5	46.5	.....	1	98.0	74.3	5	12	87.7	78.2	16
.....	1	88.6	88.8	1	1	93.9	95.6	2	.....	93.7	88.0	2	.....	57.5	46.5	.....	.....	98.0	72.8	4	.....	86.2	74.7	17
3	1	88.6	85.1	3	1	93.0	94.7	7	.....	92.7	88.0	.....	.....	54.8	46.5	.....	4	98.0	72.8	7	4	85.0	74.7	18
.....	1	80.0	81.4	.....	3	90.4	93.9	8	21	89.3	88.0	4	.....	54.8	46.5	.....	.....	98.0	66.7	12	21	82.8	73.5	19
3	.....	80.0	77.7	5	6	90.4	91.3	1	10	85.4	77.1	1	3	49.3	46.5	.....	1	98.0	66.7	2	14	79.2	67.4	20
2	.....	71.4	77.7	4	.....	86.0	86.2	2	.....	84.9	71.8	1	4	48.0	43.0	1	.....	98.0	65.2	4	4	78.6	63.3	21
.....	1	65.7	77.7	.....	1	82.5	86.2	8	1	83.9	71.8	8	.....	46.6	38.3	1	4	96.0	65.2	17	5	77.4	62.2	22
.....	.....	65.7	74.0	.....	.....	82.5	85.3	7	10	80.0	71.3	1	2	35.6	38.3	1	17	94.0	59.1	9	29	72.2	60.7	23
.....	.....	65.7	74.0	.....	2	82.5	85.3	6	2	76.6	66.1	.....	4	34.2	36.0	1	.....	92.0	33.4	7	6	69.4	52.3	24
.....	.....	65.7	74.0	1	.....	82.5	83.6	12	5	73.7	65.1	.....	4	34.2	31.4	.....	1	90.0	33.4	12	10	67.3	50.6	25
.....	.....	65.7	74.0	.....	4	81.6	83.6	10	12	67.8	62.5	1	.....	34.2	26.7	4	.....	90.0	31.8	15	12	63.6	47.6	26
.....	.....	65.7	74.0	1	.....	81.6	80.2	11	11	63.0	56.2	.....	.....	32.9	26.7	.....	.....	82.0	31.8	11	11	59.1	44.2	27
.....	1	65.7	74.0	1	1	80.7	80.2	10	8	57.6	50.5	2	8	32.9	26.7	.....	2	82.0	31.8	12	18	55.7	41.0	28
.....	.....	65.7	70.3	.....	3	79.8	79.4	13	8	52.7	46.3	.....	4	30.1	17.4	6	3	82.0	28.8	19	15	52.1	35.7	29
.....	.....	65.7	70.3	.....	1	79.8	76.8	10	1	46.4	42.2	.....	.....	30.1	12.8	1	5	70.0	24.3	11	6	46.3	31.4	30
.....	.....	65.7	70.3	2	7	79.8	75.9	3	4	41.5	41.6	4	2	30.1	12.8	4	.....	68.0	16.7	11	6	42.9	29.6	31
.....	.....	65.7	70.3	.....	4	78.1	70.0	.....	7	40.0	39.6	8	5	24.7	10.4	5	.....	60.0	16.7	13	12	39.6	27.9	32
1	1	65.7	70.3	1	4	78.1	66.5	2	3	40.0	35.9	.....	.....	13.7	4.6	.....	.....	50.0	16.7	2	3	35.6	24.4	33
.....	.....	62.9	66.6	1	.....	77.2	63.1	4	8	39.1	34.4	.....	.....	13.7	4.6	.....	1	50.0	16.7	4	9	35.0	23.5	34
.....	.....	62.9	66.6	.....	2	76.3	63.1	28	11	37.1	30.2	.....	.....	13.7	4.6	.....	.....	50.0	15.2	28	11	33.8	20.9	35
.....	1	62.9	66.6	.....	1	76.3	61.4	1	2	23.4	24.5	2	.....	13.7	4.6	.....	.....	50.0	15.2	3	2	25.2	17.7	36
.....	2	62.9	62.9	4	2	76.3	60.6	1	6	23.0	23.4	.....	.....	11.0	4.6	5	.....	50.0	15.2	6	6	24.3	17.1	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	2	62.9	55.5	.....	6	72.8	58.8	10	25	22.5	20.3	.....	.....	11.0	4.6	.....	1	40.0	15.2	10	26	22.5	15.4	39
1	1	62.9	48.1	1	5	72.8	53.7	7	3	17.6	7.3	.....	.....	11.0	4.6	10	.....	40.0	13.6	17	3	19.5	7.8	40
2	2	60.0	44.4	10	5	71.9	49.4	4	2	14.2	5.7	.....	.....	11.0	4.6	3	4	20.0	13.6	7	6	14.3	7.0	41
.....	2	54.3	37.0	2	2	63.2	45.2	.....	.....	12.2	4.7	.....	.....	11.0	4.6	1	.....	14.0	7.6	1	.....	12.2	5.2	42
.....	.....	54.3	29.6	1	1	61.4	43.5	2	.....	12.2	4.7	.....	2	11.0	4.6	4	2	12.0	7.6	6	4	11.8	5.2	43
2	2	54.3	29.6	3	4	60.5	42.6	8	3	11.2	4.7	.....	2	11.0	2.3	.....	.....	4.0	4.6	8	5	10.0	4.1	44
1	1	48.6	22.2	2	4	57.9	39.2	5	.....	7.3	3.1	.....	.....	11.0	.....	2	1	4.0	4.6	7	1	7.6	2.6	45
.....	.....	45.7	18.5	1	1	56.1	35.8	1	.....	4.9	3.1	.....	.....	11.0	.....	.....	.....	.....	3.0	1	.....	5.4	2.3	46
.....	.....	45.7	18.5	2	.....	55.3	34.9	2	.....	4.4	3.1	.....	.....	11.0	.....	.....	.....	.....	3.0	2	.....	5.2	2.3	47
.....	.....	45.7	18.5	1	3	53.5	34.9	1	.....	3.4	3.1	.....	.....	11.0	.....	.....	.....	.....	3.0	1	.....	4.6	2.3	48
2	3	45.7	18.5	7	5	52.6	32.4	.....	1	2.9	3.1	.....	.....	11.0	.....	.....	.....	.....	3.0	.....	1	4.2	2.3	49
1	2	40.0	7.4	3	5	46.5	28.1	.....	.....	2.9	2.6	.....	.....	11.0	.....	.....	.....	.....	3.0	.....	.....	4.2	2.0	50
.....	.....	37.2	.....	2	1	43.9	23.8	1	1	2.9	2.6	2	.....	11.0	.....	.....	.....	.....	3.0	3	1	4.2	2.0	51
1	.....	37.2	.....	6	3	42.1	23.0	.....	.....	2.4	2.1	2	.....	8.2	.....	.....	.....	.....	3.0	2	.....	3.3	1.7	52
3	.....	34.3	.....	4	.....	36.8	20.4	1	.....	2.4	2.1	.....	.....	5.5	.....	.....	.....	.....	3.0	1	.....	2.7	1.7	53
1	.....	25.7	.....	6	4	33.3	20.4	.....	1	2.0	2.1	.....	.....	5.5	.....	.....	.....	.....	3.0	.....	1	2.4	1.7	54
.....	.....	22.9	.....	6	5	28.1	17.0	.....	1	2.0	1.6	.....	.....	5.5	.....	.....	2	.....	3.0	.....	3	2.4	1.4	55
3	.....	22.9	.....	3	4	22.8	12.8	2	1	2.0	1.0	4	.....	5.5	.....	.....	.....	.....	.....	6	1	2.4	0.6	56
.....	.....	14.3	.....	4	1	20.2	9.4	.....	1	1.0	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.6	0.3	57
.....	.....	14.3	.....	1	.....	16.7	8.5	1	.....	1.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.6	.....	58
1	.....	14.3	.....	5	1	15.8	8.5	1	.....	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.3	.....	59
1	.....	11.4	.....	1	2	11.4	7.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
1	.....	8.6	.....	1	.....	10.5	6.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
2	.....	5.7	.....	11	7	9.6	6.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62

[2] Includes also in Central states 23 in 1900 and 13 in 1890.

TABLE 35.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.																			
		Shearsmen.																All other occupations peculiar to iron and steel mills.			
		Middle states.				Southern states.				Central states.				Total.[1]				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	88	59	.....	.....	31	25	.....	.....	63	39	.....	.....	199	126	.....	.....	7,191	4,454	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	17	100.0	100.0
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33	99.9	99.6
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24	33	99.9	98.9
5	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37	41	99.6	98.1
6	8 to 8.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	252	99.1	97.2
7	9 to 9.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65	84	98.5	91.6
8	10 to 10.9	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	1	.....	100.0	.....	227	366	97.6	89.7
9	11 to 11.9	.....	.....	.....	.....	1	3	96.7	100.0	2	.....	100.0	.....	3	3	99.4	100.0	196	437	94.4	81.4
10	12 to 12.9	.....	.....	.....	.....	2	3	93.5	88.0	.....	1	96.8	100.0	2	4	97.9	97.6	2,833	1,093	91.7	71.6
11	13 to 13.9	.....	2	.....	100.0	5	3	87.0	76.0	3	4	96.8	97.4	8	9	96.9	94.4	928	343	52.3	47.1
12	14 to 14.9	.....	.....	.....	96.6	5	.....	70.9	64.0	13	8	92.0	87.2	18	8	92.9	87.3	775	295	39.4	39.4
13	15 to 15.9	9	.....	100.0	96.6	2	5	54.8	64.0	17	6	71.4	66.7	29	11	83.9	80.9	334	245	28.6	32.8
14	16 to 16.9	1	17	89.8	96.6	2	3	48.3	44.0	3	4	44.4	51.3	6	25	69.3	72.2	210	121	24.0	27.3
15	17 to 17.9	9	10	88.6	67.8	.....	.....	41.9	32.0	9	7	39.7	41.0	31	17	66.3	52.4	298	93	21.1	24.6
16	18 to 18.9	1	7	78.4	50.8	.....	.....	41.9	32.0	3	2	25.4	23.1	4	10	50.7	38.9	130	89	17.0	22.5
17	19 to 19.9	2	6	77.3	38.9	.....	.....	41.9	32.0	2	.....	20.6	17.9	4	6	48.7	30.9	52	40	15.1	20.5
18	20 to 20.9	12	1	75.0	28.8	1	.....	41.9	32.0	2	2	17.5	17.9	18	3	46.7	26.2	88	147	14.4	19.6
19	21 to 21.9	2	.....	61.4	27.1	1	.....	38.7	32.0	1	1	14.3	12.8	4	1	37.6	23.8	69	76	13.2	16.3
20	22 to 22.9	8	3	59.1	27.1	2	3	35.4	32.0	2	.....	12.7	10.2	12	7	35.6	23.0	72	60	12.2	14.6
21	23 to 23.9	18	1	50.0	22.0	1	.....	29.0	20.0	1	.....	9.5	10.2	20	1	29.6	17.4	48	44	11.2	13.2
22	24 to 24.9	1	1	29.6	20.3	.....	.....	25.8	20.0	.....	.....	7.9	10.2	1	1	19.6	16.6	56	47	10.6	12.2
23	25 to 25.9	11	2	28.4	18.6	1	.....	25.8	20.0	.....	1	7.9	10.2	12	3	19.0	15.8	77	58	9.8	11.2
24	26 to 26.9	1	3	15.9	15.2	1	.....	22.6	20.0	.....	.....	7.9	7.7	2	3	13.0	13.5	42	80	8.7	9.9
25	27 to 27.9	4	3	14.8	10.2	1	1	19.3	20.0	.....	.....	7.9	7.7	5	4	12.0	11.1	53	104	8.1	8.1
26	28 to 28.9	2	1	10.2	5.1	.....	.....	16.1	16.0	.....	.....	7.9	7.7	2	1	9.5	7.9	85	61	7.4	5.7
27	29 to 29.9	1	.....	8.0	3.4	.....	.....	16.1	16.0	.....	.....	7.9	7.7	1	.....	8.5	7.1	69	20	6.2	4.4
28	30 to 30.9	1	1	6.8	3.4	.....	1	16.1	16.0	4	.....	7.9	7.7	5	2	8.0	7.1	53	10	5.3	3.9
29	31 to 31.9	2	.....	5.7	1.7	.....	.....	16.1	12.0	.....	.....	1.6	7.7	2	.....	5.5	5.5	57	15	4.5	3.7
30	32 to 32.9	1	1	3.4	1.7	.....	.....	16.1	12.0	.....	.....	1.6	7.7	1	1	4.5	5.5	51	32	3.7	3.4
31	33 to 33.9	.....	.....	2.3	.....	.....	.....	16.1	12.0	.....	.....	1.6	7.7	.....	.....	4.0	4.8	23	9	3.0	2.6
32	34 to 34.9	.....	.....	2.3	.....	.....	.....	16.1	12.0	.....	.....	1.6	7.7	.....	.....	4.0	4.8	46	36	2.7	2.4
33	35 to 35.9	.....	.....	2.3	.....	2	1	16.1	12.0	.....	.....	1.6	7.7	2	1	4.0	4.8	13	8	2.1	1.6
34	36 to 36.9	1	.....	2.3	.....	.....	.....	9.7	8.0	.....	.....	1.6	7.7	1	.....	3.0	4.0	15	7	1.9	1.4
35	37 to 37.9	1	.....	1.1	.....	.....	.....	9.7	8.0	.....	2	1.6	7.7	1	2	2.5	4.0	19	12	1.7	1.3
36	38 to 38.9	.....	.....	.....	.....	.....	.....	9.7	8.0	.....	.....	1.6	2.6	.....	.....	2.0	2.4	7	8	1.4	1.0
37	39 to 39.9	.....	.....	.....	.....	.....	1	9.7	8.0	.....	.....	1.6	2.6	.....	1	2.0	2.4	11	.....	1.3	0.8
38	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	40 to 41.9	.....	.....	.....	.....	.....	.....	9.7	4.0	.....	.....	1.6	2.6	.....	.....	2.0	1.6	23	8	1.2	0.8
40	42 to 43.9	.....	.....	.....	.....	.....	1	9.7	4.0	.....	.....	1.6	2.6	.....	1	2.0	1.6	12	9	0.8	0.6
41	44 to 45.9	.....	.....	.....	.....	.....	.....	9.7	.....	.....	.....	1.6	2.6	.....	.....	2.0	0.8	17	3	0.7	0.4
42	46 to 47.9	.....	.....	.....	.....	.....	.....	9.7	.....	.....	.....	1.6	2.6	.....	.....	2.0	0.8	2	1	0.4	0.4
43	48 to 49.9	.....	.....	.....	.....	1	.....	9.7	.....	.....	.....	1.6	2.6	1	.....	2.0	0.8	4	1	0.4	0.4
44	50 to 51.9	.....	.....	.....	.....	.....	.....	6.4	.....	.....	.....	1.6	2.6	.....	.....	1.5	0.8	6	3	0.3	0.3
45	52 to 53.9	.....	.....	.....	.....	1	.....	6.4	.....	.....	.....	1.6	2.6	1	.....	1.5	0.8	7	4	0.3	0.3
46	54 to 55.9	.....	.....	.....	.....	.....	.....	3.2	.....	.....	1	1.6	2.6	.....	1	1.0	0.8	2	1	0.2	0.2
47	56 to 57.9	.....	.....	.....	.....	.....	.....	3.2	.....	.....	.....	1.6	.....	.....	.....	1.0	.....	1	2	0.1	0.2
48	58 to 59.9	.....	.....	.....	.....	1	.....	3.2	.....	.....	.....	1.6	.....	1	.....	1.0	.....	1	1	0.1	0.1
49	60 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.5	.....	.....	.....	0.1	0.1
50	62 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.5	.....	1	.....	0.1	0.1
51	64 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.5	.....	.....	.....	0.1	0.1
52	66 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.6	.....	1	.....	0.5	.....	1	2	0.1	0.1
53	68 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	0.1	0.1
54	70 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.1	(2)
55	75 to 79.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	(2)
56	80 to 84.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	(2)
57	85 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(2)	(2)
58	90 to 94.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	(2)	(2)
59	95 to 99.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(2)
60	100 to 109.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(2)
61	110 to 119.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	(2)
62	120 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Pacific states 17 in 1900 and 3 in 1890.

[2] Less than one-tenth of 1 per cent.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																								
All other occupations peculiar to iron and steel mills—Continued.																General occupations not peculiar to iron and steel mills.								
Southern states.				Central states.				Pacific states.				Total.				Middle states.				Southern states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
1,940	1,542	.....	.....	8,005	5,528	.....	.....	152	83	.....	.....	17,288	11,607	.....	.....	738	487	.....	.....	107	89	.....	.....	1
10	8	100.0	100.0	1	6	100.0	100.0	.....	.....	.....	.....	15	31	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....	2
19	24	99.4	99.4	18	15	99.9	99.9	.....	1	.....	100.0	37	73	99.9	99.7	.....	4	.....	100.0	6	.....	100.0	.....	3
27	18	98.5	97.9	40	15	99.7	99.6	.....	.....	.....	.....	91	66	99.7	99.1	.....	.....	.....	99.1	1	.....	94.4	.....	4
58	33	97.1	96.7	124	32	99.2	99.4	1	.....	100.0	98.8	220	106	99.2	98.5	.....	2	.....	99.1	2	.....	93.4	.....	5
28	35	94.1	94.6	32	47	97.7	98.8	.....	4	99.3	98.8	100	338	97.9	97.6	4	7	100.0	98.7	3	.....	91.6	.....	6
302	171	92.6	92.3	15	13	97.3	97.9	.....	.....	99.3	94.0	382	268	97.3	94.7	1	3	99.5	97.3	4	.....	88.8	.....	7
314	298	77.1	81.2	47	41	97.1	97.7	.....	.....	99.3	94.0	588	705	95.1	92.4	1	39	99.3	96.6	13	5	85.0	100.0	8
211	265	60.9	61.9	22	38	96.5	97.0	.....	.....	99.3	94.0	429	740	91.7	86.3	37	17	99.2	88.6	15	9	72.9	94.4	9
165	112	50.0	44.7	55	191	96.2	96.3	.....	4	99.3	94.0	3,053	1,400	89.2	79.9	189	196	94.2	85.1	7	19	58.9	84.3	10
157	115	41.5	37.4	630	298	95.5	92.8	.....	.....	99.3	89.1	1,715	756	71.6	67.9	119	22	68.6	44.9	10	8	52.3	62.9	11
217	122	33.4	30.0	529	1,014	87.7	87.4	3	1	99.3	89.1	1,524	1,432	61.6	61.4	59	13	52.5	40.4	8	8	43.0	53.9	12
109	61	22.2	22.1	8,895	2,439	81.1	69.1	131	44	97.4	87.9	4,469	2,789	52.8	49.0	53	15	44.5	37.7	7	9	35.5	44.9	13
53	41	16.6	18.1	645	276	32.4	25.0	.....	11	11.2	34.9	908	449	27.0	25.0	26	47	37.3	34.6	4	8	29.0	34.8	14
29	15	13.9	16.5	351	178	24.3	20.0	12	7	11.2	21.7	690	293	21.7	21.1	67	10	33.8	25.0	3	4	25.2	25.8	15
21	46	12.4	14.5	242	55	20.0	16.8	.....	8	8.3	13.2	393	198	17.7	18.6	30	32	24.7	22.9	6	3	22.4	21.3	16
27	16	11.3	11.5	116	66	16.9	15.8	.....	.....	3.3	3.6	195	122	15.5	16.9	16	25	20.6	16.4	.....	.....	16.8	18.0	17
24	10	9.9	10.5	178	119	16.5	14.6	4	2	3.3	3.6	294	278	14.3	15.8	14	14	18.5	11.2	4	3	16.8	18.0	18
17	5	8.7	9.8	61	34	13.3	12.4	.....	.....	0.7	1.2	147	115	12.6	13.4	39	1	16.6	8.4	2	.....	13.1	14.6	19
16	13	7.8	9.5	85	27	12.5	11.8	.....	.....	0.7	1.2	173	100	11.8	12.4	10	15	11.3	8.2	3	5	11.2	14.6	20
11	13	7.0	8.7	28	6	11.4	11.3	.....	.....	0.7	1.2	87	63	10.8	11.6	8	1	9.9	5.1	3	.....	8.4	9.0	21
7	17	6.4	7.8	88	23	11.1	11.2	.....	.....	0.7	1.2	101	87	10.3	11.0	11	1	8.8	4.9	.....	1	5.6	9.0	22
26	21	6.1	6.7	59	44	10.6	10.8	.....	.....	0.7	1.2	102	123	9.7	10.3	28	6	7.4	4.7	.....	1	5.6	7.9	23
11	6	4.7	5.4	45	13	9.9	10.0	.....	.....	0.7	1.2	98	99	8.8	9.2	9	1	4.2	3.4	2	.....	5.6	6.7	24
8	8	4.2	5.0	24	30	9.3	9.7	.....	.....	0.7	1.2	85	142	8.2	8.4	4	2	3.0	3.2	2	.....	3.7	6.7	25
7	4	3.8	4.4	5	10	9.0	9.2	.....	.....	0.7	1.2	97	75	7.7	7.2	5	.....	2.5	2.8	.....	.....	1.9	6.7	26
3	9	3.4	4.2	24	3	9.0	9.0	.....	.....	0.7	1.2	96	32	7.1	6.5	.....	1	1.8	2.8	1	.....	1.9	6.7	27
13	8	3.2	3.6	19	9	8.7	9.0	.....	1	0.7	1.2	85	28	6.6	6.2	.....	4	1.8	2.6	1	3	0.9	6.7	28
5	4	2.6	3.1	5	33	8.4	8.8	.....	.....	0.7	.....	67	52	6.1	6.0	3	.....	1.8	1.8	.....	2	.....	3.4	29
2	3	2.3	2.8	21	13	8.4	8.2	.....	.....	0.7	.....	74	48	5.7	5.6	1	1	1.4	1.8	.....	.....	.....	1.1	30
5	3	2.2	2.6	5	5	8.1	8.0	.....	.....	0.7	.....	33	17	5.3	5.1	2	1	1.2	1.6	.....	.....	.....	1.1	31
6	5	2.0	2.4	1	21	8.0	7.9	.....	.....	0.7	.....	53	62	5.1	5.0	.....	.....	1.0	1.4	.....	.....	.....	1.1	32
5	4	1.6	2.1	3	4	8.0	7.5	.....	.....	0.7	.....	21	16	4.8	4.5	.....	1	1.0	1.4	.....	.....	.....	1.1	33
7	4	1.4	1.9	.....	4	8.0	7.4	.....	.....	0.7	.....	22	15	4.6	4.8	1	.....	1.0	1.2	.....	.....	.....	1.1	34
4	12	1.0	1.6	.....	4	8.0	7.4	.....	.....	0.7	.....	23	28	4.5	4.2	.....	.....	0.8	1.2	.....	.....	.....	1.1	35
2	3	0.8	0.8	1	22	8.0	7.3	1	.....	0.7	.....	11	33	4.4	4.0	2	1	0.8	1.2	.....	.....	.....	1.1	36
2	.....	0.7	0.6	.....	14	8.0	6.9	.....	.....	.....	.....	13	14	4.3	3.7	1	.....	0.6	1.0	.....	.....	.....	1.1	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
2	2	0.6	0.6	7	125	8.0	6.6	.....	.....	.....	.....	32	185	4.2	3.6	.....	1	0.4	1.0	.....	1	.....	1.1	39
2	4	0.5	0.5	36	17	7.9	4.4	.....	.....	.....	.....	50	30	4.1	2.4	.....	.....	0.4	0.8	.....	.....	.....	.....	40
4	1	0.4	0.2	13	79	7.4	4.1	.....	.....	.....	.....	34	83	3.8	2.1	2	.....	0.4	0.8	.....	.....	.....	.....	41
.....	2	0.2	0.2	2	11	7.3	2.6	.....	.....	.....	.....	4	14	3.6	1.4	.....	.....	0.1	0.8	.....	.....	.....	.....	42
1	.....	0.2	0.1	42	10	7.3	2.4	.....	.....	.....	.....	47	11	3.6	1.3	.....	.....	0.1	0.8	.....	.....	.....	.....	43
1	.....	0.2	0.1	422	12	6.8	2.3	.....	.....	.....	.....	429	15	3.3	1.2	1	1	0.1	0.8	.....	.....	.....	.....	44
.....	1	0.1	0.1	7	21	1.5	2.0	.....	.....	.....	.....	14	26	0.8	1.1	.....	.....	.....	0.6	.....	.....	.....	.....	45
1	.....	0.1	.....	15	4	1.4	1.7	.....	.....	.....	.....	18	5	0.7	0.8	.....	1	.....	0.6	.....	.....	.....	.....	46
.....	.....	0.1	.....	.....	23	1.2	1.6	.....	.....	.....	.....	1	25	0.6	0.8	.....	2	.....	0.4	.....	.....	.....	.....	47
1	.....	0.1	.....	3	3	1.2	1.2	.....	.....	.....	.....	5	4	0.6	0.6	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	3	1.2	1.1	.....	.....	.....	.....	.....	3	0.6	0.6	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	1	6	1.2	1.1	.....	.....	.....	.....	2	6	0.6	0.5	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	3	3	1.2	1.0	.....	.....	.....	.....	3	3	0.6	0.5	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	3	7	1.1	0.9	.....	.....	.....	.....	4	9	0.6	0.5	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	4	1.1	0.8	.....	.....	.....	.....	1	5	0.6	0.4	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	2	7	1.1	0.7	.....	.....	.....	.....	4	7	0.6	0.4	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	3	7	1.0	0.6	.....	.....	.....	.....	3	7	0.5	0.3	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	14	7	1.0	0.4	.....	.....	.....	.....	15	7	0.5	0.2	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	45	2	0.8	0.3	.....	.....	.....	.....	46	2	0.4	0.2	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	3	2	0.3	0.3	.....	.....	.....	.....	5	2	0.2	0.2	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	0.2	0.2	.....	.....	.....	.....	.....	.....	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	10	13	0.2	0.2	.....	.....	.....	.....	10	13	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	2	0.1	(2)	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	10	.....	0.1	.....	.....	.....	.....	.....	10	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	62

TABLE 35.—IRON AND STEEL MILLS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.																			
		General occupations not peculiar to iron and steel mills—Continued.								All occupations by groups of states.											
		Central states.				Total.[1]				Middle states.				Southern states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	332	233	.....	.....	1,179	812	.....	.....	11,896	7,033	.....	.....	2,863	2,299	.....	.....	10,912	7,394	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	4	17	100.0	100.0	10	10	100.0	100.0	1	7	100.0	100.0
3	5 to 5.9	.....	.....	.....	.....	6	4	100.0	100.0	3	46	99.9	99.8	26	28	99.6	99.5	24	20	99.9	99.9
4	6 to 6.9	.....	.....	.....	.....	1	.....	99.4	99.4	31	43	99.9	99.1	32	20	98.7	98.3	44	18	99.7	99.6
5	7 to 7.9	.....	2	.....	100.0	2	4	99.4	99.4	46	55	99.7	98.5	74	42	97.6	97.4	138	41	99.3	99.4
6	8 to 8.9	1	.....	100.0	99.1	8	7	99.2	99.0	51	272	99.3	97.7	42	44	95.0	95.6	73	53	98.1	98.8
7	9 to 9.9	.....	1	99.7	99.1	5	4	98.5	98.1	76	112	98.8	93.8	316	184	93.5	93.7	28	19	97.4	98.1
8	10 to 10.9	1	1	99.7	98.7	15	45	98.1	97.6	260	453	98.2	92.2	337	317	82.5	85.7	66	57	97.1	97.8
9	11 to 11.9	.....	.....	99.4	98.3	52	26	96.8	92.1	303	485	95.9	85.8	241	308	70.7	71.9	39	46	96.5	97.1
10	12 to 12.9	3	1	99.4	98.3	199	218	92.4	88.9	3,074	1,423	93.2	78.9	199	150	62.3	58.5	78	253	96.2	96.5
11	13 to 13.9	7	3	98.5	97.8	186	88	75.5	62.0	1,248	402	66.2	58.7	195	148	55.3	52.0	693	324	95.5	93.0
12	14 to 14.9	5	43	96.4	96.6	72	64	64.0	58.0	1,043	386	55.3	52.9	259	159	48.5	45.5	574	1,114	89.1	88.7
13	15 to 15.9	27	24	94.8	78.1	87	49	57.9	50.1	727	353	46.2	47.4	168	123	39.5	38.6	4,440	2,513	83.8	73.6
14	16 to 16.9	54	10	86.7	67.8	84	65	50.5	44.0	422	327	39.8	42.4	114	88	33.6	33.3	793	433	43.2	39.6
15	17 to 17.9	16	11	70.5	63.5	86	25	43.4	36.0	530	191	36.1	37.8	48	38	29.6	29.4	422	231	35.9	33.7
16	18 to 18.9	10	10	65.6	58.8	46	45	36.1	33.0	266	209	31.4	35.1	42	58	28.0	27.8	356	120	32.0	30.6
17	19 to 19.9	49	1	62.6	54.5	65	26	32.2	27.4	148	106	29.1	32.1	40	23	26.5	25.3	331	78	28.8	29.0
18	20 to 20.9	13	6	47.9	54.1	31	23	26.7	24.2	301	238	27.8	30.6	70	50	25.1	24.3	301	246	25.7	28.0
19	21 to 21.9	3	7	44.0	51.5	44	8	24.0	21.4	212	129	25.2	27.2	57	22	22.6	22.1	140	52	23.0	24.6
20	22 to 22.9	1	37	43.0	48.5	16	57	20.3	20.4	229	198	23.3	25.4	72	45	20.6	21.1	164	114	21.7	23.9
21	23 to 23.9	2	.....	42.8	32.6	13	1	19.0	13.4	175	76	21.3	22.6	46	36	18.1	19.2	122	44	20.2	22.4
22	24 to 24.9	109	1	42.2	32.6	120	3	17.9	13.3	165	90	19.8	21.5	21	24	16.5	17.6	203	45	19.1	21.8
23	25 to 25.9	3	18	9.3	32.2	26	25	7.7	12.9	260	150	18.3	20.2	53	49	15.8	16.6	154	185	17.2	21.2
24	26 to 26.9	10	1	8.4	24.5	21	2	5.5	9.8	118	113	16.0	18.1	30	39	14.0	14.4	136	45	15.8	18.7
25	27 to 27.9	3	15	5.4	24.0	9	17	3.7	9.6	208	171	15.0	16.4	25	53	12.9	12.7	202	144	14.6	18.1
26	28 to 28.9	1	.....	4.5	17.6	6	.....	2.9	7.5	137	109	13.2	14.0	16	16	12.0	10.4	57	28	12.7	16.1
27	29 to 29.9	1	.....	4.2	17.6	2	1	2.4	7.5	166	62	12.0	12.5	12	10	11.5	9.7	105	22	12.2	15.7
28	30 to 30.9	7	26	3.9	17.6	8	33	2.3	7.4	124	52	10.5	11.6	27	32	11.0	9.3	76	82	11.2	15.4
29	31 to 31.9	3	1	1.8	6.4	6	3	1.6	3.3	135	52	9.4	10.8	9	17	10.1	7.9	40	47	10.5	14.2
30	32 to 32.9	.....	2	0.9	6.0	1	3	1.1	2.9	73	63	8.2	10.1	9	6	9.8	7.2	31	36	10.2	13.7
31	33 to 33.9	2	.....	0.9	5.2	4	1	1.0	2.6	61	29	7.6	9.2	14	9	9.5	6.9	20	14	9.9	13.2
32	34 to 34.9	.....	.....	0.3	5.2	.....	.....	0.6	2.4	101	66	7.1	8.8	28	13	9.0	6.5	9	32	9.7	13.0
33	35 to 35.9	.....	.....	0.3	5.2	.....	1	0.6	2.4	51	28	6.2	7.9	19	18	8.0	6.0	9	18	9.6	12.6
34	36 to 36.9	.....	.....	0.3	5.2	1	.....	0.6	2.3	31	29	5.7	7.5	13	14	7.4	5.2	11	14	9.5	12.3
35	37 to 37.9	.....	.....	0.3	5.2	.....	.....	0.6	2.3	75	29	5.5	7.0	17	26	6.9	4.6	9	15	9.4	12.1
36	38 to 38.9	.....	.....	0.3	5.2	2	1	0.6	2.3	27	17	4.8	6.6	38	13	6.3	3.4	6	29	9.4	11.9
37	39 to 39.9	.....	.....	0.3	5.2	1	.....	0.4	2.2	39	15	4.6	6.4	39	4	5.0	2.9	7	16	9.3	11.6
38																					
39	40 to 41.9	.....	.....	0.3	5.2	.....	2	0.3	2.2	52	59	4.2	6.2	22	12	3.6	2.7	39	161	9.2	11.3
40	42 to 43.9	.....	.....	0.3	5.2	.....	.....	0.3	2.0	56	36	3.8	5.4	5	9	2.9	2.2	54	39	8.9	9.2
41	44 to 45.9	.....	.....	0.3	5.2	2	.....	0.3	2.0	41	92	3.3	4.8	14	5	2.7	1.8	30	97	8.4	8.6
42	46 to 47.9	.....	.....	0.3	5.2	.....	.....	0.2	2.0	28	57	2.9	3.5	4	9	2.2	1.6	9	16	8.1	7.3
43	48 to 49.9	1	.....	0.3	5.2	1	.....	0.2	2.0	20	11	2.7	2.7	4	4	2.1	1.2	53	14	8.1	7.1
44	50 to 51.9	.....	1	.....	5.2	1	2	0.1	2.0	43	38	2.5	2.6	8	8	1.9	1.0	483	241	7.7	6.9
45	52 to 53.9	.....	.....	.....	4.7	.....	.....	.....	1.7	34	17	2.1	2.0	4	4	1.6	0.7	10	31	3.1	3.6
46	54 to 55.9	.....	.....	.....	4.7	.....	1	.....	1.7	41	7	1.8	1.8	3	.....	1.5	0.5	36	19	3.0	3.2
47	56 to 57.9	.....	.....	.....	4.7	.....	2	.....	1.6	31	13	1.4	1.7	4	4	1.4	0.5	10	40	2.7	3.0
48	58 to 59.9	.....	11	.....	4.7	.....	11	.....	1.4	14	16	1.2	1.5	2	.....	1.3	0.3	4	15	2.6	2.4
49	60 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	10	6	1.1	1.3	4	4	1.2	0.3	6	8	2.6	2.2
50	62 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	10	8	1.0	1.2	1	2	1.1	0.2	3	12	2.5	2.1
51	64 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	10	8	0.9	1.1	4	1	1.0	0.1	5	7	2.5	2.0
52	66 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	5	10	0.8	1.0	5	.....	0.9	(3)	15	24	2.5	1.9
53	68 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	15	8	0.8	0.8	3	1	0.7	(3)	2	7	2.3	1.5
54	70 to 74.9	.....	.....	.....	.....	.....	.....	.....	.....	20	9	0.6	0.7	4	.....	0.6	.....	22	25	2.3	1.4
55	75 to 79.9	.....	.....	.....	.....	.....	.....	.....	.....	14	14	0.4	0.6	.....	.....	0.5	.....	27	21	2.1	1.1
56	80 to 84.9	.....	.....	.....	.....	.....	.....	.....	.....	8	5	0.3	0.4	8	.....	0.5	.....	22	24	1.8	0.8
57	85 to 89.9	.....	.....	.....	.....	.....	.....	.....	.....	7	5	0.2	0.3	.....	.....	0.2	.....	61	7	1.6	0.5
58	90 to 94.9	.....	.....	.....	.....	.....	.....	.....	.....	6	2	0.2	0.2	.....	.....	0.2	.....	19	6	1.1	0.4
59	95 to 99.9	.....	.....	.....	.....	.....	.....	.....	.....	8	1	0.1	0.2	1	.....	0.2	.....	1	3	0.9	0.3
60	100 to 109.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0.1	0.2	2	.....	0.2	.....	34	22	0.9	0.3
61	110 to 119.9	.....	.....	.....	.....	.....	.....	.....	.....	3	3	0.1	0.2	1	.....	0.1	.....	28	.....	0.6	.....
62	120 and over	.....	.....	.....	.....	.....	.....	.....	.....	5	9	(3)	0.1	2	.....	0.1	.....	37	.....	0.3	.....

[1] Includes also in Pacific states 2 in 1900 and 3 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.								FEMALES, 16 AND OVER.				MALES UNDER 16.												
All occupations by groups of states—Continued.								All occupations.				All occupations by groups of states.												
Pacific states.				Total.				Central states.				Southern states.				Central states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
183	109	.....	.....	25,354	16,835	.....	.....	62	37	.....	.....	59	40	.....	.....	55	36	.....	.....	131	97	.....	.....	1
.....	.....	.....	.....	15	34	100.0	100.0	.....	7	.....	100.0	21	6	100.0	100.0	2	26	100.0	100.0	23	32	100.0	100.0	2
.....	1	.....	100.0	53	95	99.9	99.8	.....	4	.....	81.1	17	22	64.4	85.0	8	3	96.4	27.8	27	26	82.4	67.0	3
.....	.....	.....	99.1	107	81	99.7	99.2	8	4	100.0	70.3	5	1	35.6	30.0	42	4	81.8	19.4	49	24	61.8	40.2	4
1	.....	100.0	99.1	259	138	99.3	98.8	15	3	87.1	59.5	10	8	27.1	27.5	2	3	5.5	8.3	24	11	24.4	15.5	5
.....	4	99.4	99.1	166	373	98.3	97.9	11	3	62.9	51.4	6	3	10.2	7.5	1	.....	1.8	.....	8	4	6.1	4.1	6
.....	.....	99.4	95.4	420	315	97.6	95.7	11	10	45.2	43.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	99.4	95.4	663	827	96.0	93.8	9	5	27.4	16.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	99.4	95.4	583	839	93.4	88.9	5	1	12.9	2.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	6	99.4	95.4	3,351	1,832	91.1	84.0	2	.....	4.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	99.4	89.9	2,131	874	77.8	73.1	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
3	1	99.4	89.9	1,879	1,660	69.4	67.9	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
132	45	97.8	89.0	5,467	3,034	62.0	58.0	1	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	12	25.7	47.7	1,329	860	40.5	40.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
29	11	25.7	36.7	1,029	471	35.2	34.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	9	9.8	26.6	664	396	31.2	32.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	9.8	18.4	519	207	28.6	29.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
7	9	9.8	18.4	679	543	26.5	28.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	6.0	10.1	409	208	23.8	25.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
4	1	6.0	10.1	469	358	22.2	24.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
.....	.....	3.8	9.2	343	156	20.4	22.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	3.8	9.2	389	159	19.0	21.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
2	1	3.8	9.2	469	385	17.5	20.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	2.7	8.2	284	197	15.6	17.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
1	2	2.7	8.2	436	370	14.5	16.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	1	2.2	6.4	210	154	12.8	14.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	2.2	5.5	283	94	12.0	13.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	2	2.2	5.5	227	168	10.8	13.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	2.2	3.7	184	116	9.9	12.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
1	.....	2.2	3.7	114	105	9.2	11.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	1.6	3.7	95	52	8.8	10.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	1.6	3.7	138	111	8.4	10.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	1	1.6	3.7	79	65	7.9	9.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	1.6	2.8	55	57	7.6	9.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	1.6	2.8	101	70	7.3	9.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
1	.....	1.6	2.8	72	59	6.9	8.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	1.1	2.8	85	35	6.6	8.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
2	.....	1.1	2.8	115	232	6.3	8.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	2.8	115	84	5.9	6.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	2.8	85	194	5.4	6.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	2.8	41	82	5.1	4.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	2.8	77	29	4.9	4.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	2	.....	2.8	534	289	4.6	4.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	.....	0.9	48	52	2.5	2.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	.....	0.9	80	26	2.3	2.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	0.9	45	57	2.0	2.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	0.9	20	31	1.8	1.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	0.9	20	18	1.7	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	0.9	14	22	1.6	1.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	0.9	19	16	1.6	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	0.9	25	34	1.5	1.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	0.9	20	16	1.4	1.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	0.9	46	34	1.3	0.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	1	.....	0.9	41	36	1.2	0.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	38	29	1.0	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	68	12	0.8	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	25	8	0.6	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	10	4	0.5	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	36	25	0.4	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	32	3	0.3	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	44	9	0.2	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62

[2] Includes also in Middle states 17 in 1900 and 21 in 1890.

[3] Less than one-tenth of 1 per cent.

TABLE 36.—SHIPYARDS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER.															
		Apprentices.												Blacksmiths.			
		Middle states.				Pacific states.				Total.[1]				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	280	134	.....	.....	327	210	.....	.....	608	346	.....	.....	65	51	.....	.....
2	Less than 2.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	2.00 to 2.49	17	4	100.0	100.0	.....	.....	.....	.....	17	4	100.0	100.0	.....	.....	.....	.....
4	2.50 to 2.99	20	10	93.9	97.0	.....	.....	.....	.....	20	10	97.2	98.8	.....	.....	.....	.....
5	3.00 to 3.49	47	31	86.8	89.6	24	34	100.0	100.0	71	65	93.9	96.0	.....	.....	.....	.....
6	3.50 to 3.99	57	14	70.0	66.4	.....	.....	92.6	83.8	57	14	82.2	77.2	.....	.....	.....	.....
7	4.00 to 4.49	27	28	49.6	56.0	62	2	92.6	83.8	89	30	72.8	73.1	.....	.....	.....	.....
8	4.50 to 4.99	16	5	40.0	35.1	.....	22	73.7	82.9	16	27	58.2	64.4	.....	.....	.....	.....
9	5.00 to 5.49	46	18	34.3	31.3	.....	.....	73.7	72.4	46	18	55.6	56.6	.....	.....	.....	.....
10	5.50 to 5.99	3	.....	17.8	17.9	.....	.....	73.7	72.4	3	.....	48.0	51.4	.....	.....	.....	.....
11	6.00 to 6.49	30	22	16.8	17.9	209	112	73.7	72.4	239	136	47.5	51.4	.....	.....	.....	.....
12	6.50 to 6.99	.....	.....	6.1	1.5	.....	.....	9.8	19.0	.....	.....	8.2	12.1	.....	.....	.....	.....
13	7.00 to 7.49	3	.....	6.1	1.5	.....	.....	9.8	19.0	4	.....	8.2	12.1	.....	.....	.....	.....
14	7.50 to 7.99	13	.....	5.0	1.5	4	9	9.8	19.0	17	9	7.6	12.1	.....	.....	.....	.....
15	8.00 to 8.49	1	2	0.4	1.5	.....	22	8.6	14.8	1	24	4.8	9.5	.....	.....	.....	.....
16	8.50 to 8.99	.....	.....	.....	.....	.....	.....	8.6	4.3	.....	.....	4.6	2.6	.....	.....	.....	.....
17	9.00 to 9.49	.....	.....	.....	.....	28	1	8.6	4.3	28	1	4.6	2.6	.....	.....	.....	.....
18	9.50 to 9.99	.....	.....	.....	.....	.....	.....	.....	3.8	.....	.....	.....	2.8	.....	.....	.....	.....
19	10.00 to 10.49	.....	.....	.....	.....	.....	8	.....	3.8	.....	8	.....	2.3	2	4	100.0	100.0
20	10.50 to 10.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	97.0	92.1
21	11.00 to 11.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	95.4	92.1
22	11.50 to 11.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	93.9	92.1
23	12.00 to 12.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5	93.9	92.1
24	12.50 to 12.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	90.8	82.3
25	13.00 to 13.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	4	90.8	82.3
26	13.50 to 13.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	3	89.3	74.5
27	14.00 to 14.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	4	81.6	68.6
28	14.50 to 14.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	2	77.0	60.8
29	15.00 to 15.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	11	72.3	56.8
30	15.50 to 15.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	63.1	35.3
31	16.00 to 16.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	3	60.0	35.3
32	16.50 to 16.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	55.4	29.4
33	17.00 to 17.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	52.3	27.4
34	17.50 to 17.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	50.8	23.5
35	18.00 to 18.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27	5	49.2	23.5
36	18.50 to 18.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.7	13.7
37	19.00 to 19.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	7.7	13.7
38	19.50 to 19.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	1	7.7	9.8
39	20.00 to 20.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3.1	7.8
40	20.50 to 20.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.1	5.9
41	21.00 to 21.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3.1	5.9
42	21.50 to 21.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.1	2.0
43	22.00 to 22.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.1	2.0
44	22.50 to 22.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	3.1	2.0
45	23.00 to 23.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	23.50 to 23.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	24.00 to 24.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	25.00 to 25.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	25.50 to 25.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	26.50 to 26.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	27.00 to 27.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	28.00 to 28.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	30.00 to 30.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	31.50 to 31.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	33.00 to 33.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	34.50 to 34.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	35.00 to 35.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	36.00 to 36.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	38.00 to 38.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	40.00 to 40.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	41.50 to 41.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	42.00 to 42.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	45.00 to 45.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	48.00 to 48.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	52.00 to 52.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	75.00 to 75.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in New England states 1 in 1900 and 2 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
Blacksmiths—Continued.								Boiler-makers.												
Pacific states.				Total.[2]				Middle states.				Pacific states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
38	20	.....	.....	114	77	.....	.....	194	127	.....	.....	60	49	.....	.....	254	176	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	1	.....	100.0	.....	2	.....	100.0	.....	.....	.....	.....	.....	2	.....	100.0	18
.....	.....	.....	.....	2	4	100.0	98.7	6	9	100.0	98.4	.....	.....	.....	.....	6	9	100.0	98.8	19
.....	.....	.....	.....	1	.....	98.2	93.5	10	1	96.9	91.4	.....	.....	.....	.....	10	1	97.6	93.7	20
.....	.....	.....	.....	1	.....	97.4	93.5	8	15	91.8	90.6	.....	.....	.....	.....	8	15	93.6	93.2	21
.....	.....	.....	.....	2	.....	96.5	93.5	1	1	87.6	78.8	.....	.....	.....	.....	1	1	90.5	84.6	22
.....	.....	.....	.....	4	6	94.7	93.5	28	16	87.1	78.0	.....	.....	.....	.....	28	16	90.1	84.1	23
.....	.....	.....	.....	.....	.....	91.2	85.7	4	1	72.7	65.4	.....	.....	.....	.....	4	1	79.1	75.0	24
.....	.....	.....	.....	2	4	91.2	85.7	4	21	70.6	64.6	.....	.....	.....	.....	4	21	77.5	74.4	25
11	.....	100.0	.....	18	4	89.5	80.5	25	13	68.6	48.0	29	.....	100.0	.....	54	13	76.0	62.5	26
.....	.....	71.0	.....	3	4	78.7	75.3	4	4	55.7	37.8	.....	.....	51.7	.....	4	4	54.7	55.1	27
.....	.....	71.0	.....	3	2	71.0	70.1	63	.....	53.6	34.6	.....	.....	51.7	.....	63	.....	53.1	52.8	28
11	1	71.0	100.0	18	13	68.4	67.5	11	10	21.2	34.6	16	4	51.7	100.0	27	14	28.3	52.8	29
.....	.....	42.1	95.0	3	.....	52.6	50.7	10	4	15.5	26.8	.....	.....	25.0	91.8	10	4	17.7	44.9	30
.....	.....	42.1	95.0	5	3	50.0	50.7	1	1	10.3	23.6	.....	.....	25.0	91.8	1	1	13.8	42.6	31
4	1	42.1	95.0	6	4	45.6	46.8	1	1	9.8	22.8	5	3	25.0	91.8	6	4	13.4	42.0	32
.....	.....	31.6	90.0	1	2	40.4	41.6	1	22	9.3	22.0	.....	.....	16.7	85.7	1	22	11.0	39.8	33
.....	.....	31.6	90.0	1	.....	39.5	39.0	.....	.....	8.8	4.7	.....	.....	16.7	85.7	.....	.....	10.6	27.3	34
6	7	31.6	90.0	38	12	38.6	39.0	9	1	8.8	4.7	6	5	16.7	85.7	15	6	10.6	27.3	35
.....	.....	15.8	55.0	.....	.....	9.6	23.4	1	.....	4.1	3.9	.....	.....	6.7	75.5	1	.....	4.7	23.9	36
.....	.....	15.8	55.0	.....	2	9.6	23.4	.....	2	3.6	3.9	.....	.....	6.7	75.5	.....	2	4.3	23.9	37
3	.....	15.8	55.0	6	1	9.6	20.8	3	2	3.6	2.4	1	12	6.7	75.5	4	14	4.3	22.7	38
.....	.....	7.9	55.0	.....	1	4.4	19.5	.....	.....	2.1	0.8	.....	.....	5.0	51.0	.....	.....	2.8	14.8	39
.....	.....	7.9	55.0	.....	.....	4.4	18.2	.....	.....	2.1	0.8	.....	.....	5.0	51.0	.....	.....	2.8	14.8	40
1	6	7.9	55.0	1	8	4.4	18.2	4	1	2.1	0.8	1	22	5.0	51.0	5	23	2.8	14.8	41
.....	.....	5.3	25.0	.....	.....	3.5	7.8	.....	.....	.....	.....	.....	.....	3.3	6.1	.....	.....	0.8	1.7	42
.....	.....	5.3	25.0	.....	.....	3.5	7.8	.....	.....	.....	.....	.....	.....	3.3	6.1	.....	.....	0.8	1.7	43
.....	1	5.3	25.0	2	2	3.5	7.8	.....	.....	.....	.....	1	1	3.3	6.1	1	1	0.8	1.7	44
.....	.....	5.3	20.0	.....	.....	1.8	5.2	.....	.....	.....	.....	.....	.....	1.7	4.1	.....	.....	0.4	1.1	45
.....	.....	5.3	20.0	.....	.....	1.8	5.2	.....	.....	.....	.....	.....	.....	1.7	4.1	.....	.....	0.4	1.1	46
.....	3	5.3	20.0	.....	3	1.8	5.2	.....	.....	.....	.....	.....	1	1.7	4.1	.....	1	0.4	1.1	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	5.3	5.0	.....	.....	1.8	1.3	.....	.....	.....	.....	.....	.....	1.7	2.0	.....	.....	0.4	0.6	49
.....	.....	5.3	5.0	.....	.....	1.8	1.3	.....	.....	.....	.....	.....	.....	1.7	2.0	.....	.....	0.4	0.6	50
.....	.....	5.3	5.0	.....	.....	1.8	1.3	.....	.....	.....	.....	.....	.....	1.7	2.0	.....	.....	0.4	0.6	51
.....	.....	5.3	5.0	.....	.....	1.8	1.3	.....	.....	.....	.....	.....	1	1.7	2.0	.....	1	0.4	0.6	52
.....	.....	5.3	5.0	.....	.....	1.8	1.3	.....	.....	.....	.....	.....	.....	1.7	.....	.....	.....	0.4	.....	53
2	.....	5.3	5.0	2	.....	1.8	1.3	.....	.....	.....	.....	1	.....	1.7	.....	1	.....	0.4	.....	54
.....	.....	.....	5.0	.....	.....	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	1	.....	5.0	.....	1	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67

[2] Includes also 5 in New England states and 6 in Central states in 1900, and 4 in New England states and 2 in Central states in 1890.

TABLE 36.—SHIPYARDS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER—continued.															
		Calkers (wooden vessels).												Carpenters and ship joiners.			
		New England states.				Middle states.				Total.[1]				New England states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	37	68	.....	.....	109	67	.....	.....	159	144	.....	.....	205	163	.....	.....
2	Less than 2.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	2.00 to 2.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	2.50 to 2.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	3.00 to 3.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	3.50 to 3.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	4.00 to 4.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	4.50 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	5.00 to 5.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	5.50 to 5.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	6.00 to 6.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	6.50 to 6.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	7.00 to 7.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	7.50 to 7.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	8.00 to 8.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	8.50 to 8.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	9.00 to 9.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	9.50 to 9.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	10.00 to 10.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	100.0	.....
20	10.50 to 10.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	92.7	.....
21	11.00 to 11.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	92.7	.....
22	11.50 to 11.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52	.....	92.7	.....
23	12.00 to 12.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	67.3	100.0
24	12.50 to 12.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67.3	96.3
25	13.00 to 13.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	83	.....	67.3	96.3
26	13.50 to 13.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	100.0	.....	14	26.8	96.3
27	14.00 to 14.49	.....	.....	.....	.....	2	1	100.0	100.0	2	1	100.0	94.4	.....	.....	26.8	87.7
28	14.50 to 14.99	3	.....	100.0	.....	.....	.....	98.2	98.5	3	.....	98.7	93.7	38	.....	26.8	87.7
29	15.00 to 15.49	.....	.....	91.9	.....	75	59	98.2	98.5	85	59	96.8	93.7	.....	44	8.3	87.7
30	15.50 to 15.99	.....	.....	91.9	.....	.....	.....	29.4	10.4	.....	.....	43.4	52.8	.....	.....	8.3	60.7
31	16.00 to 16.49	34	.....	91.9	.....	.....	.....	29.4	10.4	34	.....	43.4	52.8	4	.....	8.3	60.7
32	16.50 to 16.99	.....	.....	.....	.....	32	7	29.4	10.4	32	7	22.0	52.8	.....	79	6.3	60.7
33	17.00 to 17.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	47.9	.....	.....	6.3	12.3
34	17.50 to 17.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	47.9	7	.....	6.3	12.3
35	18.00 to 18.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	47.9	.....	17	2.9	12.3
36	18.50 to 18.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	47.9	.....	.....	2.9	1.8
37	19.00 to 19.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	47.9	.....	.....	2.9	1.8
38	19.50 to 19.99	.....	68	.....	100.0	.....	.....	.....	.....	.....	68	1.9	47.9	.....	2	2.9	1.8
39	20.00 to 20.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	.....	.....	2.9	0.6
40	20.50 to 20.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	6	.....	2.9	0.6
41	21.00 to 21.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	.....	1	.....	0.6
42	21.50 to 21.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	.....	.....	.....	.....
43	22.00 to 22.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	.....	.....	.....	.....
44	22.50 to 22.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	.....	.....	.....	.....
45	23.00 to 23.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	.....	.....	.....	.....
46	23.50 to 23.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	.....	.....	.....	.....
47	24.00 to 24.49	.....	.....	.....	.....	.....	.....	.....	.....	3	1	1.9	0.7	.....	.....	.....	.....
48	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	25.00 to 25.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	25.50 to 25.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	26.50 to 26.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	27.00 to 27.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	28.00 to 28.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	30.00 to 30.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	31.50 to 31.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	33.00 to 33.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	34.50 to 34.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	35.00 to 35.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	36.00 to 36.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	38.00 to 38.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	40.00 to 40.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	41.50 to 41.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	42.00 to 42.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	45.00 to 45.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	48.00 to 48.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	52.00 to 52.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	75.00 to 75.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 10 in Central states and 3 in Pacific states in 1900, and 8 in Central states and 1 in Pacific states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Carpenters and ship joiners—Continued.																Foremen.								
Middle states.				Central states.				Pacific states.				Total.				Middle states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
715	451	.....	.....	67	95	.....	.....	268	80	.....	.....	1,255	789	.....	.....	99	83	.....	.....	130	106	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
9	11	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....	9	11	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....	14
1	.....	98.7	97.5	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	99.3	98.6	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	98.6	97.5	.....	1	.....	100.0	.....	.....	.....	.....	.....	1	99.2	98.6	.....	.....	.....	.....	.....	.....	.....	.....	16
2	2	98.6	97.5	1	1	100.0	98.9	.....	.....	.....	.....	3	3	99.2	98.5	2	.....	100.0	.....	2	1	100.0	100.0	17
.....	1	98.3	97.1	.....	.....	98.5	97.9	.....	.....	.....	.....	.....	1	99.0	98.1	.....	.....	98.0	.....	1	.....	98.5	99.0	18
.....	5	98.3	96.9	.....	.....	98.5	97.9	.....	.....	.....	.....	15	5	99.0	98.0	2	2	98.0	100.0	2	2	97.7	99.0	19
2	3	98.3	95.8	1	2	98.5	97.9	.....	.....	.....	.....	3	5	97.8	97.3	.....	1	96.0	97.5	.....	1	96.2	97.1	20
5	2	98.0	95.1	.....	1	97.0	95.8	.....	.....	.....	.....	5	3	97.5	96.7	.....	1	96.0	96.3	.....	1	96.2	96.2	21
1	2	97.3	94.7	.....	.....	97.0	94.7	.....	.....	.....	.....	53	2	97.1	96.3	.....	.....	96.0	95.1	.....	.....	96.2	95.3	22
63	13	97.2	94.2	1	2	97.0	94.7	.....	.....	.....	.....	64	21	92.9	96.1	2	2	96.0	95.1	4	4	96.2	95.3	23
.....	6	88.4	91.3	.....	.....	95.5	92.6	.....	.....	.....	.....	.....	6	87.8	93.4	.....	.....	93.9	92.7	.....	.....	93.1	91.5	24
59	17	88.4	90.0	.....	1	95.5	92.6	.....	.....	.....	.....	142	18	87.8	92.6	2	.....	93.9	92.7	2	.....	93.1	91.5	25
109	54	80.1	86.2	9	20	95.5	91.6	11	.....	100.0	.....	129	88	76.5	90.4	.....	.....	91.9	92.7	1	.....	91.6	91.5	26
124	114	64.9	74.3	.....	.....	82.1	70.5	.....	.....	95.9	.....	124	114	66.2	79.2	.....	1	91.9	92.7	.....	1	90.8	91.5	27
18	17	47.5	49.0	.....	.....	82.1	70.5	.....	.....	95.9	.....	56	17	56.3	64.8	.....	.....	91.9	91.5	.....	.....	90.8	90.6	28
41	101	45.0	45.2	31	41	82.1	70.5	22	5	95.9	100.0	94	191	51.9	62.6	3	1	91.9	91.5	3	2	90.8	90.6	29
1	1	39.3	22.8	.....	8	35.8	27.4	.....	.....	87.7	93.8	1	9	44.4	38.4	.....	.....	88.9	90.3	.....	.....	88.5	88.7	30
39	1	39.2	22.6	.....	1	35.8	18.9	.....	.....	87.7	93.8	43	2	44.3	37.8	4	2	88.9	90.3	5	2	88.5	88.7	31
181	78	33.7	22.4	24	14	35.8	17.9	6	.....	87.7	93.8	211	171	40.9	37.0	.....	3	84.8	87.9	4	5	84.6	86.8	32
1	.....	8.4	5.1	.....	.....	.....	3.2	.....	.....	85.4	93.8	1	.....	24.1	15.3	1	.....	84.8	84.3	1	.....	81.6	82.0	33
.....	.....	8.2	5.1	.....	.....	.....	3.2	.....	.....	85.4	93.8	7	.....	24.0	15.3	.....	1	83.8	84.3	1	1	80.8	82.0	34
56	21	8.2	5.1	.....	2	.....	3.2	53	14	85.4	93.8	109	54	23.4	15.3	15	14	83.8	83.1	23	16	80.0	81.1	35
.....	.....	0.4	0.4	.....	.....	.....	1.0	.....	.....	65.7	76.2	.....	.....	14.7	8.5	.....	.....	68.7	66.2	.....	.....	62.3	66.0	36
.....	.....	0.4	0.4	.....	.....	.....	1.0	.....	.....	65.7	76.2	.....	.....	14.7	8.5	1	2	68.7	66.2	1	2	62.3	66.0	37
.....	.....	0.4	0.4	.....	.....	.....	1.0	83	.....	65.7	76.2	83	2	14.7	8.5	7	6	67.7	63.8	7	10	61.6	64.1	38
.....	.....	0.4	0.4	.....	.....	.....	1.0	.....	.....	34.7	76.2	.....	.....	8.1	8.2	11	3	60.6	56.6	11	3	56.2	54.7	39
.....	.....	0.4	0.4	.....	.....	.....	1.0	.....	.....	34.7	76.2	6	.....	8.1	8.2	3	3	49.5	53.0	6	3	47.7	51.9	40
2	2	0.4	0.4	.....	.....	.....	1.0	46	26	34.7	76.2	48	29	7.6	8.2	9	10	46.5	49.4	11	14	43.1	49.0	41
.....	.....	0.1	.....	.....	1	.....	1.0	.....	.....	17.5	43.8	.....	1	3.8	4.6	.....	.....	37.4	37.3	.....	.....	34.6	35.8	42
.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	17.5	43.8	.....	.....	3.8	4.4	2	2	37.4	37.3	3	2	34.6	35.8	43
1	.....	0.1	.....	.....	.....	.....	.....	10	15	17.5	43.8	11	15	3.8	4.4	2	1	35.4	34.9	2	1	32.3	33.9	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13.8	25.0	.....	.....	3.0	2.5	1	.....	33.3	33.7	1	.....	30.8	33.0	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13.8	25.0	.....	.....	3.0	2.5	.....	.....	32.3	33.7	3	.....	30.0	33.0	46
.....	.....	.....	.....	.....	.....	.....	.....	31	4	13.8	25.0	31	4	3.0	2.5	6	2	32.3	33.7	6	2	27.7	33.0	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	20.0	.....	.....	0.5	2.0	8	9	26.3	31.3	10	10	23.1	31.1	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2.2	20.0	.....	1	0.5	2.0	.....	1	18.2	20.4	.....	1	15.4	21.7	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	18.8	.....	.....	0.5	1.9	.....	.....	18.2	19.2	1	.....	15.4	20.7	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	2.2	18.8	.....	3	0.5	1.9	1	1	18.2	19.2	1	5	14.6	20.7	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	15.0	.....	.....	0.5	1.5	.....	1	17.2	18.0	.....	1	13.8	16.0	53
.....	.....	.....	.....	.....	.....	.....	.....	6	12	2.2	15.0	6	12	0.5	1.5	8	8	17.2	16.8	8	9	13.8	15.1	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	9.1	7.2	.....	1	7.7	6.6	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	9.1	6.0	.....	1	7.7	5.6	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.1	4.8	1	.....	7.7	4.7	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	9.1	4.8	1	.....	6.9	4.7	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8.1	4.8	.....	1	6.2	4.7	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	8.1	4.8	1	2	6.2	3.8	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	7.1	2.4	2	.....	5.4	1.9	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	5.0	2.4	1	.....	3.8	1.9	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	4.0	2.4	2	.....	3.1	1.9	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2.0	2.4	1	.....	1.5	1.9	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1.0	2.4	.....	1	0.8	1.9	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1.0	1.2	.....	1	0.8	0.9	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.0	.....	1	.....	0.8	.....	67

[2] Includes also 10 in New England states, 19 in Central states, and 2 in Pacific states in 1900; and 12 in New England states, 10 in Central states, and 1 in Pacific states in 1890.

TABLE 36.—SHIPYARDS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER—continued.																							
		General hands, helpers, and laborers.																				Iron-ship builders.			
		New England states.				Middle states.				Central states.				Pacific states.				Total.				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	36	54	.....	.....	1,464	1,043	.....	.....	143	129	.....	.....	1,372	257	.....	.....	3,015	1,483	.....	.....	417	231	.....	.....
2	Less than 2.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	2.00 to 2.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	2.50 to 2.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	3.00 to 3.49	.....	.....	.....	.....	1	3	100.0	100.0	.....	3	.....	100.0	.....	.....	.....	.....	1	6	100.0	100.0	.....	.....	.....	.....
6	3.50 to 3.99	.....	.....	.....	.....	15	9	99.9	99.7	.....	1	.....	97.7	.....	.....	.....	.....	15	10	99.9	99.6	.....	.....	.....	.....
7	4.00 to 4.49	.....	.....	.....	.....	1	25	98.9	98.9	.....	.....	.....	96.9	.....	.....	.....	.....	1	25	99.4	98.9	.....	.....	.....	.....
8	4.50 to 4.99	.....	.....	.....	.....	2	7	98.8	96.5	.....	6	.....	96.9	.....	.....	.....	.....	2	13	99.4	97.2	.....	.....	.....	.....
9	5.00 to 5.49	.....	.....	.....	.....	7	10	98.7	95.8	.....	1	.....	92.3	.....	.....	.....	.....	7	11	99.3	96.4	.....	.....	.....	.....
10	5.50 to 5.99	.....	.....	.....	.....	1	.....	98.2	94.8	.....	.....	.....	91.5	.....	.....	.....	.....	1	.....	99.1	95.6	.....	.....	.....	.....
11	6.00 to 6.49	.....	2	.....	100.0	53	46	98.2	94.8	7	5	100.0	91.5	27	.....	100.0	.....	87	53	99.1	95.6	1	.....	100.0	.....
12	6.50 to 6.99	.....	.....	.....	96.3	50	54	94.5	90.4	.....	.....	95.1	87.6	.....	.....	98.0	.....	50	54	96.2	92.0	.....	.....	99.8	.....
13	7.00 to 7.49	2	.....	100.0	96.3	222	302	91.1	85.2	.....	.....	95.1	87.6	.....	.....	98.0	.....	224	302	94.5	88.4	1	.....	99.8	.....
14	7.50 to 7.99	.....	.....	94.4	96.3	129	120	76.0	56.3	11	5	95.1	87.6	1	.....	98.0	.....	141	125	87.1	68.0	.....	.....	99.5	.....
15	8.00 to 8.49	.....	.....	94.4	96.3	260	92	67.1	44.8	12	47	87.4	83.7	.....	.....	98.0	.....	272	139	82.4	59.6	7	16	99.5	100.0
16	8.50 to 8.99	26	.....	94.4	96.3	24	98	49.4	36.0	.....	1	79.0	47.3	.....	[2]	98.0	.....	50	99	73.4	50.2	1	.....	97.9	93.1
17	9.00 to 9.49	.....	3	22.2	96.3	390	141	47.7	26.6	68	48	79.0	46.5	10	1	98.0	100.0	468	188	71.8	43.6	3	10	97.6	93.1
18	9.50 to 9.99	.....	.....	22.2	90.8	22	29	21.1	13.1	6	7	31.5	13.2	.....	.....	97.2	99.6	28	36	56.2	30.9	2	.....	96.9	88.8
19	10.00 to 10.49	7	.....	22.2	90.8	79	32	19.6	10.3	.....	.....	27.3	7.8	.....	.....	97.2	99.6	86	32	55.3	28.5	15	26	96.4	88.8
20	10.50 to 10.99	.....	31	2.8	90.8	42	3	14.2	7.2	19	4	27.3	7.8	628	5	97.2	99.6	689	43	52.4	26.3	.....	17	92.8	77.5
21	11.00 to 11.49	.....	.....	2.8	33.3	56	8	11.3	6.9	1	.....	14.0	4.6	.....	.....	51.4	97.7	57	8	29.6	23.4	18	10	92.8	70.1
22	11.50 to 11.99	.....	.....	2.8	33.3	.....	.....	7.5	6.2	.....	.....	13.3	4.6	.....	.....	51.4	97.7	.....	.....	27.7	22.9	19	22	88.5	65.8
23	12.00 to 12.49	.....	11	2.8	33.3	38	40	7.5	6.2	11	6	13.3	4.6	646	201	51.4	97.7	695	258	27.7	22.9	19	23	83.9	56.3
24	12.50 to 12.99	.....	.....	2.8	13.0	10	6	4.9	2.3	.....	.....	5.6	.....	.....	.....	4.4	19.4	10	6	4.7	5.5	.....	.....	79.4	46.3
25	13.00 to 13.49	1	.....	2.8	13.0	3	.....	4.2	1.7	.....	.....	5.6	.....	.....	.....	4.4	19.4	4	.....	4.3	5.1	3	91	79.4	46.3
26	13.50 to 13.99	.....	3	.....	13.0	37	5	4.0	1.7	8	.....	5.6	.....	38	44	4.4	19.4	83	52	4.2	5.1	323	6	78.7	6.9
27	14.00 to 14.49	.....	.....	.....	7.4	4	2	1.5	1.2	.....	.....	.....	.....	.....	.....	1.6	2.3	4	2	1.4	1.6	3	3	1.2	4.3
28	14.50 to 14.99	.....	.....	.....	7.4	.....	.....	1.2	1.1	.....	.....	.....	.....	.....	.....	1.6	2.3	.....	.....	1.3	1.4	.....	1	0.5	3.0
29	15.00 to 15.49	.....	4	.....	7.4	13	4	1.2	1.1	.....	.....	.....	.....	6	5	1.6	2.3	19	13	1.3	1.4	.....	6	0.5	2.6
30	15.50 to 15.99	.....	.....	.....	.....	2	6	0.3	0.7	.....	.....	.....	.....	.....	.....	1.2	0.4	2	6	0.7	0.5	.....	.....	0.5	.....
31	16.00 to 16.49	.....	.....	.....	.....	3	1	0.2	0.1	.....	.....	.....	.....	.....	.....	1.2	0.4	3	1	0.6	0.1	1	.....	0.5	.....
32	16.50 to 16.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14	1	1.2	0.4	14	1	0.5	0.1	.....	.....	0.2	.....
33	17.00 to 17.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	0.1	.....	.....	.....	0.2	.....
34	17.50 to 17.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	0.1	.....	.....	.....	0.2	.....
35	18.00 to 18.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	.....	1	.....	0.1	.....	1	.....	0.2	.....
36	18.50 to 18.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	[3]	.....	.....	.....	.....	.....
37	19.00 to 19.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	[3]	.....	.....	.....	.....	.....
38	19.50 to 19.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	.....	1	.....	[3]	.....	.....	.....	.....	.....
39	20.00 to 20.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	20.50 to 20.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	21.00 to 21.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	21.50 to 21.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	22.00 to 22.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	22.50 to 22.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	23.00 to 23.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	23.50 to 23.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	24.00 to 24.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	25.00 to 25.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	25.50 to 25.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	26.50 to 26.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	27.00 to 27.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	28.00 to 28.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	30.00 to 30.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	31.50 to 31.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	33.00 to 33.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	34.50 to 34.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	35.00 to 35.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	36.00 to 36.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	38.00 to 38.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	40.00 to 40.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	41.50 to 41.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	42.00 to 42.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	45.00 to 45.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	48.00 to 48.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	52.00 to 52.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	75.00 to 75.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in New England states 1 in 1900 and 2 in 1890.
[2] Includes also 22 in New England states and 48 in Central states in 1900, and 18 in New England states and 2 in Central states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Iron-ship builders—Continued.												Machinists and machine tenders.												
Central states.				Pacific states.				Total.[1]				Middle states.				Pacific states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
26	32	.....	.....	78	85	.....	.....	522	350	.....	.....	885	503	.....	.....	353	128	.....	.....	1,303	651	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.8	.....	.....	2	.....	100.0	.....	.....	.....	.....	.....	2	.....	100.0	12
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	99.8	.....	2	.....	100.0	99.6	.....	.....	.....	.....	2	.....	100.0	99.7	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.6	.....	1	.....	99.8	99.6	.....	.....	.....	.....	1	.....	99.9	99.7	14
.....	.....	.....	.....	.....	.....	.....	.....	7	16	99.6	100.0	8	11	99.6	99.6	.....	.....	.....	.....	4	11	99.8	99.7	15
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	98.2	95.4	.....	3	99.3	97.4	.....	.....	.....	.....	.....	3	99.5	98.0	16
.....	2	.....	100.0	.....	.....	.....	.....	3	12	98.1	95.4	14	12	99.3	96.8	.....	.....	.....	.....	18	12	99.5	97.5	17
2	.....	100.0	93.8	.....	.....	.....	.....	4	.....	97.5	92.0	2	2	97.7	94.4	.....	.....	.....	.....	9	2	98.1	95.7	18
.....	.....	92.3	93.8	.....	.....	.....	.....	15	26	96.7	92.0	9	15	97.5	94.0	.....	.....	.....	.....	9	15	97.4	95.4	19
4	5	92.3	93.8	.....	.....	.....	.....	4	22	93.8	84.5	6	3	96.5	91.1	.....	.....	.....	.....	11	4	96.7	93.1	20
.....	2	76.9	78.1	.....	.....	.....	.....	18	12	93.1	78.2	11	40	95.8	90.5	.....	.....	.....	.....	11	40	95.9	92.4	21
.....	.....	76.9	71.9	.....	.....	.....	.....	19	22	89.6	74.8	1	1	94.6	82.5	.....	.....	.....	.....	2	1	95.0	86.3	22
.....	2	76.9	71.9	.....	.....	.....	.....	19	25	86.0	68.5	36	44	94.4	82.3	.....	.....	.....	.....	38	44	94.9	86.2	23
.....	.....	76.9	65.6	.....	.....	.....	.....	.....	.....	82.4	61.4	42	8	90.4	73.6	.....	.....	.....	.....	42	8	91.9	79.4	24
.....	.....	76.9	65.6	.....	.....	.....	.....	3	91	82.4	61.4	79	100	85.6	72.0	.....	.....	.....	.....	96	100	88.7	78.2	25
3	3	76.9	65.6	38	37	100.0	100.0	364	46	81.8	35.4	114	26	76.7	52.1	8	.....	100.0	.....	124	26	81.4	62.8	26
.....	.....	65.4	56.2	.....	.....	51.3	56.5	3	3	12.0	22.2	44	59	63.8	46.9	.....	.....	97.7	.....	47	59	71.8	58.8	27
.....	.....	65.4	56.2	.....	.....	51.3	56.5	.....	1	11.5	21.4	4	5	58.9	35.2	.....	.....	97.7	.....	4	5	68.2	49.8	28
12	11	55.4	56.2	20	18	51.3	56.5	32	35	11.5	21.1	281	67	58.4	34.2	25	13	97.7	100.0	321	80	67.9	49.0	29
.....	.....	19.2	21.9	.....	.....	25.6	35.3	.....	.....	5.4	11.1	23	18	26.7	20.9	.....	.....	90.6	89.8	23	18	43.3	36.7	30
.....	.....	19.2	21.9	.....	.....	25.6	35.3	1	.....	5.4	11.1	29	50	24.1	17.3	.....	.....	90.6	89.8	29	50	41.5	33.9	31
4	3	19.2	21.9	3	5	25.6	35.3	7	8	5.2	11.1	19	12	20.8	7.4	54	18	90.6	89.8	74	48	39.3	26.3	32
.....	1	3.8	12.5	.....	.....	21.8	29.4	.....	1	3.8	8.8	5	4	18.6	5.0	.....	.....	75.4	75.8	6	4	33.6	18.9	33
.....	.....	3.8	9.4	.....	.....	21.8	29.4	1	.....	3.8	8.6	126	.....	18.1	4.2	.....	.....	75.4	75.8	130	.....	33.2	18.3	34
1	2	3.8	9.4	3	5	21.8	29.4	5	8	3.6	8.6	17	9	3.8	4.2	207	29	75.4	75.8	225	38	23.2	18.3	35
.....	.....	.....	3.1	.....	.....	17.9	23.5	.....	.....	2.7	6.3	.....	3	1.9	2.4	.....	.....	16.7	53.1	.....	3	5.9	12.4	36
.....	.....	.....	3.1	.....	.....	17.9	23.5	.....	.....	2.7	6.3	6	3	1.9	1.8	.....	.....	16.7	53.1	6	3	5.9	12.0	37
.....	.....	.....	3.1	3	10	17.9	23.5	3	11	2.7	6.3	3	.....	1.2	1.2	22	.....	16.7	53.1	26	1	5.5	11.5	38
.....	.....	.....	3.1	.....	.....	14.1	11.8	.....	.....	2.1	3.1	1	.....	0.9	1.2	.....	.....	10.5	53.1	1	.....	3.5	11.4	39
.....	.....	.....	3.1	.....	.....	14.1	11.8	.....	.....	2.1	3.1	.....	.....	0.8	1.2	.....	.....	10.5	53.1	.....	.....	3.4	11.4	40
.....	.....	.....	3.1	2	7	14.1	11.8	2	7	2.1	3.1	1	1	0.8	1.2	33	22	10.5	53.1	34	23	3.4	11.4	41
.....	.....	.....	3.1	.....	.....	11.5	3.5	.....	.....	1.7	1.1	.....	.....	0.7	1.0	.....	36	1.1	35.9	.....	36	0.8	7.8	42
.....	.....	.....	3.1	.....	.....	11.5	3.5	.....	.....	1.7	1.1	.....	2	0.7	1.0	.....	.....	1.1	7.8	.....	2	0.8	2.3	43
.....	1	.....	3.1	5	.....	11.5	3.5	5	1	1.7	1.1	.....	1	0.7	0.6	2	2	1.1	7.8	2	3	0.8	2.0	44
.....	.....	.....	.....	.....	.....	5.1	3.5	.....	.....	0.8	0.8	1	.....	0.7	0.4	.....	.....	0.6	6.2	1	.....	0.6	1.5	45
.....	.....	.....	.....	.....	.....	5.1	3.5	.....	.....	0.8	0.8	.....	.....	0.6	0.4	.....	.....	0.6	6.2	.....	.....	0.5	1.5	46
.....	.....	.....	.....	.....	2	5.1	3.5	.....	2	0.8	0.8	.....	.....	0.6	0.4	1	3	0.6	6.2	1	3	0.5	1.5	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	5.1	1.2	.....	.....	0.8	0.3	3	.....	0.6	0.4	.....	.....	0.3	3.9	3	.....	0.5	1.1	49
.....	.....	.....	.....	1	1	5.1	1.2	1	1	0.8	0.3	2	1	0.2	0.4	1	1	0.3	3.9	3	2	0.2	1.1	50
.....	.....	.....	.....	.....	.....	3.8	.....	.....	.....	0.6	.....	.....	.....	.....	0.2	.....	.....	.....	3.1	.....	.....	.....	0.8	51
.....	.....	.....	.....	2	.....	3.8	.....	2	.....	0.6	.....	.....	1	.....	0.2	.....	2	.....	3.1	.....	3	.....	0.8	52
.....	.....	.....	.....	.....	.....	1.3	.....	.....	.....	0.2	.....	.....	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.3	53
.....	.....	.....	.....	1	.....	1.3	.....	1	.....	0.2	.....	.....	.....	.....	.....	.....	2	.....	1.6	.....	2	.....	0.3	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67

[3] Less than one-tenth of 1 per cent.

TABLE 36.—SHIPYARDS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER—continued.																			
		Molders.												Painters.							
		Middle states.				Pacific states.				Total.				Middle states.				Total.[1]			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	116	98	.....	.....	67	27	.....	.....	183	125	.....	.....	150	126	.....	.....	158	133	.....	.....
2	Less than 2.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	2.00 to 2.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	2.50 to 2.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	3.00 to 3.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	3.50 to 3.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	4.00 to 4.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	4.50 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	5.00 to 5.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	5.50 to 5.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	6.00 to 6.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	6.50 to 6.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	7.00 to 7.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	7.50 to 7.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	8.00 to 8.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	100.0	100.0	1	3	100.0	100.0
16	8.50 to 8.99	2	1	100.0	100.0	.....	.....	.....	.....	2	1	100.0	100.0	.....	.....	99.3	98.4	.....	.....	99.4	97.7
17	9.00 to 9.49	.....	.....	98.2	99.0	.....	.....	.....	.....	.....	.....	98.9	99.2	1	4	99.3	98.4	5	5	99.4	97.7
18	9.50 to 9.99	.....	.....	98.2	99.0	.....	.....	.....	.....	.....	.....	98.9	99.2	4	.....	98.7	95.2	4	.....	96.2	94.0
19	10.00 to 10.49	3	5	98.2	99.0	.....	.....	.....	.....	3	5	98.9	99.2	.....	1	96.0	95.2	.....	1	93.7	94.0
20	10.50 to 10.99	.....	1	95.7	93.9	.....	.....	.....	.....	.....	1	97.3	95.2	14	8	96.0	94.4	14	8	93.7	93.2
21	11.00 to 11.49	2	3	95.7	92.9	.....	.....	.....	.....	2	3	97.3	94.4	3	1	86.7	88.1	3	1	84.8	87.2
22	11.50 to 11.99	.....	.....	93.9	89.8	.....	.....	.....	.....	.....	.....	96.2	92.0	.....	.....	84.7	87.3	3	.....	82.9	86.5
23	12.00 to 12.49	5	8	93.9	89.8	.....	.....	.....	.....	5	8	96.2	92.0	47	48	84.7	87.3	47	48	81.0	86.5
24	12.50 to 12.99	15	2	89.6	81.6	.....	.....	.....	.....	15	2	93.5	85.6	.....	.....	53.3	49.2	.....	.....	51.3	50.4
25	13.00 to 13.49	41	12	76.7	79.6	.....	.....	.....	.....	41	12	85.3	84.0	.....	.....	53.3	49.2	1	.....	51.3	50.4
26	13.50 to 13.99	2	13	41.4	67.3	1	.....	100.0	.....	3	13	62.9	74.4	24	17	53.3	49.2	24	18	50.6	50.4
27	14.00 to 14.49	9	17	39.6	54.1	.....	.....	98.5	.....	9	17	61.2	64.0	15	15	37.3	35.7	15	15	35.4	36.8
28	14.50 to 14.99	1	3	31.9	36.7	.....	.....	98.5	.....	1	3	56.3	50.4	.....	.....	27.3	23.8	.....	.....	26.0	25.6
29	15.00 to 15.49	7	20	31.0	33.7	4	.....	98.5	.....	11	20	55.8	48.0	15	14	27.3	23.8	15	18	26.0	25.6
30	15.50 to 15.99	26	1	25.0	13.3	.....	.....	92.5	.....	26	1	49.7	32.0	.....	.....	17.3	12.7	.....	.....	16.5	12.0
31	16.00 to 16.49	1	6	2.6	12.2	.....	.....	92.5	.....	1	6	35.5	31.2	.....	.....	17.3	12.7	.....	.....	16.5	12.0
32	16.50 to 16.99	.....	1	1.7	6.1	1	3	92.5	100.0	1	4	35.0	26.4	.....	16	17.3	12.7	.....	16	16.5	12.0
33	17.00 to 17.49	2	3	1.7	5.1	.....	.....	91.0	88.9	2	3	34.4	23.2	.....	.....	17.3	.....	.....	.....	16.5	.....
34	17.50 to 17.99	.....	.....	.....	2.0	.....	.....	91.0	88.9	.....	.....	33.3	20.8	.....	.....	17.3	.....	.....	.....	16.5	.....
35	18.00 to 18.49	.....	1	.....	2.0	21	2	91.0	88.9	21	3	33.3	20.8	26	.....	17.3	.....	26	.....	16.5	.....
36	18.50 to 18.99	.....	.....	.....	1.0	.....	.....	59.7	81.5	.....	.....	21.9	18.4	.....	.....	.....	.....	.....	.....	.....	.....
37	19.00 to 19.49	.....	.....	.....	1.0	.....	.....	59.7	81.5	.....	.....	21.9	18.4	.....	.....	.....	.....	.....	.....	.....	.....
38	19.50 to 19.99	.....	.....	.....	1.0	8	2	59.7	81.5	8	2	21.9	18.4	.....	.....	.....	.....	.....	.....	.....	.....
39	20.00 to 20.49	.....	1	.....	1.0	.....	.....	47.8	74.1	.....	1	17.5	16.8	.....	.....	.....	.....	.....	.....	.....	.....
40	20.50 to 20.99	.....	.....	.....	.....	.....	.....	47.8	74.1	.....	.....	17.5	16.0	.....	.....	.....	.....	.....	.....	.....	.....
41	21.00 to 21.49	.....	.....	.....	.....	32	16	47.8	74.1	32	16	17.5	16.0	.....	.....	.....	.....	.....	.....	.....	.....
42	21.50 to 21.99	.....	.....	.....	.....	.....	.....	.....	14.8	.....	.....	.....	3.2	.....	.....	.....	.....	.....	.....	.....	.....
43	22.00 to 22.49	.....	.....	.....	.....	.....	.....	.....	14.8	.....	.....	.....	3.2	.....	.....	.....	.....	.....	.....	.....	.....
44	22.50 to 22.99	.....	.....	.....	.....	.....	.....	.....	14.8	.....	.....	.....	3.2	.....	.....	.....	.....	.....	.....	.....	.....
45	23.00 to 23.49	.....	.....	.....	.....	.....	.....	.....	14.8	.....	.....	.....	3.2	.....	.....	.....	.....	.....	.....	.....	.....
46	23.50 to 23.99	.....	.....	.....	.....	.....	.....	.....	14.8	.....	.....	.....	3.2	.....	.....	.....	.....	.....	.....	.....	.....
47	24.00 to 24.49	.....	.....	.....	.....	.....	4	.....	14.8	.....	4	.....	3.2	.....	.....	.....	.....	.....	.....	.....	.....
48	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	25.00 to 25.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	25.50 to 25.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	26.50 to 26.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	27.00 to 27.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	28.00 to 28.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	30.00 to 30.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	31.50 to 31.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	33.00 to 33.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	34.50 to 34.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	35.00 to 35.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	36.00 to 36.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	38.00 to 38.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	40.00 to 40.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	41.50 to 41.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	42.00 to 42.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	45.00 to 45.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	48.00 to 48.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	52.00 to 52.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	75.00 to 75.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 4 in New England states and 4 in Central states in 1900, and 5 in New England states and 2 in Central states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
Riggers.												Riveters.								
Middle states.				Pacific states.				Total.				Middle states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
36	39	.....	.....	38	22	.....	.....	74	61	.....	.....	97	44	.....	.....	109	57	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	98.2	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	98.2	13
5	3	100.0	100.0	.....	.....	.....	.....	5	3	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	98.2	14
.....	2	86.1	92.3	.....	.....	.....	.....	.....	2	93.2	95.1	.....	.....	.....	.....	.....	.....	.....	98.2	15
.....	.....	86.1	87.2	.....	.....	.....	.....	.....	.....	93.2	91.8	.....	.....	.....	.....	.....	.....	.....	98.2	16
6	4	86.1	87.2	.....	.....	.....	.....	6	4	93.2	91.8	.....	2	.....	100.0	3	2	100.0	98.2	17
.....	.....	69.5	76.9	.....	.....	.....	.....	.....	.....	85.1	85.2	.....	.....	.....	95.4	.....	1	97.2	94.7	18
14	15	69.5	76.9	.....	.....	.....	.....	14	15	85.1	85.2	8	13	100.0	95.4	8	13	97.2	93.0	19
.....	8	30.6	38.4	.....	.....	.....	.....	.....	8	66.2	60.7	19	1	91.8	65.9	19	6	89.9	70.2	20
1	1	30.6	17.9	.....	.....	.....	.....	1	1	66.2	47.6	.....	.....	72.2	63.6	.....	1	72.5	59.6	21
.....	.....	27.8	15.4	.....	.....	.....	.....	.....	.....	64.9	45.9	.....	.....	72.2	63.6	.....	.....	72.5	57.9	22
2	2	27.8	15.4	3	5	100.0	100.0	5	7	64.9	45.9	.....	.....	72.2	63.6	3	.....	72.5	57.9	23
2	1	22.2	10.2	.....	.....	92.1	77.3	2	1	58.1	34.4	.....	.....	72.2	63.6	.....	.....	69.7	57.9	24
.....	1	16.7	7.7	.....	.....	92.1	77.3	.....	1	55.4	32.8	.....	.....	72.2	63.6	.....	.....	69.7	57.9	25
2	.....	16.7	5.1	27	14	92.1	77.3	29	14	55.4	31.2	.....	.....	72.2	63.6	.....	.....	69.7	57.9	26
.....	.....	11.1	5.1	.....	.....	21.0	13.6	.....	.....	16.2	8.2	.....	.....	72.2	63.6	.....	.....	69.7	57.9	27
.....	.....	11.1	5.1	.....	.....	21.0	13.6	.....	.....	16.2	8.2	.....	.....	72.2	63.6	.....	.....	69.7	57.9	28
3	.....	11.1	5.1	4	2	21.0	13.6	7	2	16.2	8.2	.....	.....	72.2	63.6	6	5	69.7	57.9	29
.....	1	2.8	5.1	.....	.....	10.5	4.5	.....	1	6.8	4.9	.....	.....	72.2	63.6	.....	.....	64.2	49.1	30
.....	1	2.8	2.6	.....	.....	10.5	4.5	.....	1	6.8	3.3	.....	28	72.2	63.6	.....	28	64.2	49.1	31
1	.....	2.8	.....	3	.....	10.5	4.5	4	.....	6.8	1.6	70	.....	72.2	.....	70	.....	64.2	.....	32
.....	.....	.....	.....	.....	.....	2.6	4.5	.....	.....	1.4	1.6	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	2.6	4.5	.....	.....	1.4	1.6	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	2.6	4.5	.....	.....	1.4	1.6	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	2.6	4.5	.....	.....	1.4	1.6	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	2.6	4.5	.....	.....	1.4	1.6	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	2.6	4.5	.....	.....	1.4	1.6	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	2.6	4.5	.....	.....	1.4	1.6	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	2.6	4.5	.....	.....	1.4	1.6	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	1	.....	2.6	4.5	1	.....	1.4	1.6	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	4.5	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	4.5	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	4.5	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	4.5	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	.....	.....	.....	.....	.....	4.5	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	1	.....	4.5	.....	1	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67

[2] Includes also in Central states 12 in 1900 and 13 in 1890.

TABLE 36.—SHIPYARDS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER—continued.																			
		All other occupations peculiar to shipyards.								General occupations not peculiar to shipyards.											
		Middle states.				Total.[1]				Middle states.				Pacific states.				Total.[2]			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	38	34	.....	.....	124	51	.....	.....	129	104	.....	.....	38	20	.....	.....	193	142	.....	.....
2	Less than 2.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	2.00 to 2.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	2.50 to 2.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	3.00 to 3.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	3.50 to 3.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	4.00 to 4.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	4.50 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	1	.....	100.0
9	5.00 to 5.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.0	.....	.....	.....	.....	.....	.....	.....	99.3
10	5.50 to 5.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99.0	.....	.....	.....	.....	.....	.....	.....	99.3
11	6.00 to 6.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	99.0	.....	.....	.....	.....	.....	1	.....	99.3
12	6.50 to 6.99	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	98.0	.....	.....	.....	.....	1	.....	100.0	98.6
13	7.00 to 7.49	6	7	100.0	100.0	6	7	100.0	100.0	10	11	99.2	98.0	.....	.....	.....	.....	11	11	99.5	98.6
14	7.50 to 7.99	.....	.....	84.2	79.4	.....	.....	95.2	86.3	1	1	91.5	87.5	.....	.....	.....	.....	1	1	93.8	90.8
15	8.00 to 8.49	2	.....	84.2	79.4	2	.....	95.2	86.3	9	14	90.7	86.5	.....	.....	.....	.....	9	16	93.3	90.1
16	8.50 to 8.99	.....	.....	78.9	79.4	.....	.....	93.6	86.3	1	1	83.7	78.0	.....	.....	.....	.....	3	1	88.6	78.9
17	9.00 to 9.49	1	.....	78.9	79.4	1	.....	93.6	86.3	8	6	83.0	72.1	.....	.....	.....	.....	12	8	87.1	78.2
18	9.50 to 9.99	.....	.....	76.3	79.4	.....	.....	92.7	86.3	4	4	76.8	66.3	.....	.....	.....	.....	5	4	80.8	72.5
19	10.00 to 10.49	1	.....	76.3	79.4	1	.....	92.7	86.3	14	7	73.6	62.5	.....	.....	.....	.....	17	9	78.2	69.7
20	10.50 to 10.99	.....	.....	73.7	79.4	.....	.....	91.9	86.3	6	9	62.8	55.7	2	.....	100.0	.....	10	12	69.4	63.4
21	11.00 to 11.49	1	.....	73.7	79.4	1	.....	91.9	86.3	9	2	58.2	47.1	2	.....	94.7	.....	13	4	64.3	54.9
22	11.50 to 11.99	.....	.....	71.0	79.4	.....	.....	91.1	86.3	3	1	51.2	45.2	.....	.....	89.5	.....	4	1	57.5	52.1
23	12.00 to 12.49	8	2	71.0	79.4	8	2	91.1	86.3	6	6	48.8	44.2	10	10	89.5	100.0	17	16	55.4	51.4
24	12.50 to 12.99	.....	.....	50.0	73.5	.....	.....	84.7	82.3	.....	.....	44.2	38.4	5	.....	63.2	50.0	5	.....	46.6	40.1
25	13.00 to 13.49	.....	1	50.0	73.5	1	1	84.7	82.3	2	3	44.2	38.4	.....	.....	50.0	50.0	2	3	44.0	40.1
26	13.50 to 13.99	2	1	50.0	70.6	3	1	83.9	80.4	2	2	42.6	35.6	2	.....	50.0	50.0	6	5	43.0	38.0
27	14.00 to 14.49	6	2	44.7	67.6	6	2	77.4	78.4	4	3	41.1	33.6	.....	.....	44.7	50.0	4	4	39.9	34.6
28	14.50 to 14.99	.....	18	29.0	61.8	3	13	72.6	74.5	10	.....	38.0	30.8	.....	.....	44.7	50.0	11	.....	37.8	31.7
29	15.00 to 15.49	10	4	29.0	23.5	28	7	70.2	49.0	4	13	30.2	30.8	4	2	44.7	50.0	12	17	32.1	31.7
30	15.50 to 15.99	.....	.....	2.6	11.8	.....	.....	47.6	35.3	.....	.....	27.2	18.3	.....	.....	34.2	40.0	.....	.....	25.9	19.7
31	16.00 to 16.49	1	2	2.6	11.8	1	2	47.6	35.3	4	3	27.2	18.3	.....	.....	34.2	40.0	4	3	25.9	19.7
32	16.50 to 16.99	.....	2	.....	5.9	2	8	46.8	31.4	5	1	24.0	15.4	2	1	34.2	40.0	8	2	23.8	17.6
33	17.00 to 17.49	.....	.....	.....	.....	.....	.....	45.2	15.7	.....	10	20.2	14.4	.....	.....	29.0	35.0	.....	10	19.7	16.2
34	17.50 to 17.99	.....	.....	.....	.....	.....	.....	45.2	15.7	19	.....	20.2	4.8	.....	.....	29.0	35.0	19	.....	19.7	9.2
35	18.00 to 18.49	.....	.....	.....	.....	36	.....	45.2	15.7	1	3	5.4	4.8	10	3	29.0	35.0	12	7	9.9	9.2
36	18.50 to 18.99	.....	.....	.....	.....	.....	.....	16.1	15.7	.....	.....	4.7	1.9	.....	.....	2.6	20.0	.....	.....	3.6	4.2
37	19.00 to 19.49	.....	.....	.....	.....	.....	.....	16.1	15.7	.....	.....	4.7	1.9	.....	.....	2.6	20.0	.....	.....	3.6	4.2
38	19.50 to 19.99	.....	.....	.....	.....	13	2	16.1	15.7	2	.....	4.7	1.9	.....	.....	2.6	20.0	2	.....	3.6	4.2
39	20.00 to 20.49	.....	.....	.....	.....	.....	.....	5.6	11.8	1	1	3.1	1.9	.....	.....	2.6	20.0	1	1	2.6	4.2
40	20.50 to 20.99	.....	.....	.....	.....	.....	.....	5.6	11.8	.....	.....	2.3	1.0	.....	.....	2.6	20.0	.....	.....	2.1	3.5
41	21.00 to 21.49	.....	.....	.....	.....	5	2	5.6	11.8	2	1	2.3	1.0	.....	3	2.6	20.0	2	4	2.1	3.5
42	21.50 to 21.99	.....	.....	.....	.....	.....	.....	1.6	7.8	.....	.....	0.8	.....	.....	.....	2.6	5.0	.....	.....	1.0	0.7
43	22.00 to 22.49	.....	.....	.....	.....	.....	.....	1.6	7.8	.....	.....	0.8	.....	.....	.....	2.6	5.0	.....	.....	1.0	0.7
44	22.50 to 22.99	.....	.....	.....	.....	.....	4	1.6	7.8	.....	.....	0.8	.....	1	.....	2.6	5.0	1	.....	1.0	0.7
45	23.00 to 23.49	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.8	.....	.....	.....	.....	5.0	.....	.....	0.5	0.7
46	23.50 to 23.99	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.8	.....	.....	.....	.....	5.0	.....	.....	0.5	0.7
47	24.00 to 24.49	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.8	.....	.....	.....	.....	5.0	.....	.....	0.5	0.7
48		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	25.00 to 25.49	.....	.....	.....	.....	.....	.....	1.6	.....	1	.....	0.8	.....	.....	.....	.....	5.0	1	.....	0.5	0.7
50	25.50 to 25.99	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	5.0	.....	.....	.....	0.7
51	26.50 to 26.99	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	5.0	.....	.....	.....	0.7
52	27.00 to 27.49	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	1	.....	5.0	.....	1	.....	0.7
53	28.00 to 28.49	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	30.00 to 30.49	.....	.....	.....	.....	2	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	31.50 to 31.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	33.00 to 33.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	34.50 to 34.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	35.00 to 35.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	36.00 to 36.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	38.00 to 38.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	40.00 to 40.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	41.50 to 41.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	42.00 to 42.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	45.00 to 45.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	48.00 to 48.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	52.00 to 52.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	75.00 to 75.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 4 in New England states and 82 in Pacific states in 1900, and 7 in New England states and 10 in Pacific states in 1890.
[2] Includes also 6 in New England states and 20 in Central states in 1900, and 8 in New England states and 10 in Central states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
All occupations by groups of states.																				
New England states.				Middle states.				Central states.				Pacific states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
331	343	.....	.....	4,794	3,135	.....	.....	350	303	.....	.....	2,726	910	.....	.....	8,201	4,691	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	17	4	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....	17	4	100.0	100.0	3
.....	.....	.....	.....	20	10	99.6	99.8	.....	.....	.....	.....	.....	.....	.....	.....	20	10	99.7	99.9	4
.....	.....	.....	.....	48	34	99.2	99.5	.....	3	.....	100.0	24	34	100.0	100.0	72	71	99.5	99.7	5
.....	.....	.....	.....	72	28	98.2	98.4	.....	1	.....	99.0	.....	.....	99.1	96.3	72	24	98.6	98.2	6
.....	.....	.....	.....	28	53	96.7	97.7	.....	.....	.....	98.7	62	2	99.1	96.3	90	55	97.7	97.7	7
.....	.....	.....	.....	18	13	96.1	96.0	.....	6	.....	98.7	.....	22	96.8	96.1	18	41	96.6	96.5	8
.....	.....	.....	.....	53	28	95.7	95.6	.....	1	.....	96.7	.....	.....	96.8	93.6	53	29	96.4	95.6	9
.....	.....	.....	.....	4	.....	94.6	94.7	.....	.....	.....	96.4	.....	.....	96.8	93.6	4	.....	95.8	95.0	10
.....	4	.....	100.0	84	69	94.5	94.7	7	6	100.0	96.4	286	112	96.8	93.6	327	191	95.7	95.0	11
.....	.....	.....	98.8	51	56	92.8	92.5	.....	.....	98.0	94.4	.....	.....	88.2	81.3	51	56	91.7	90.9	12
3	.....	100.0	98.8	244	320	91.7	90.7	1	.....	98.0	94.4	.....	.....	88.2	81.3	248	320	91.1	89.8	13
.....	.....	99.1	98.8	158	135	86.6	80.5	11	5	97.7	94.4	5	9	88.2	81.3	174	149	88.1	82.9	14
.....	.....	99.1	98.8	284	139	83.3	76.2	13	50	94.5	92.7	.....	22	88.0	80.4	297	211	86.0	79.8	15
28	.....	99.1	98.8	28	103	77.4	71.8	.....	2	90.8	76.2	.....	.....	88.0	77.9	56	105	82.4	75.2	16
.....	3	90.6	98.8	427	181	76.8	68.5	84	50	90.8	75.6	38	2	88.0	77.9	549	236	81.7	73.0	17
.....	.....	90.6	98.0	34	38	67.9	32.7	17	9	66.8	59.1	.....	.....	86.6	77.7	51	47	75.0	68.0	18
24	1	90.6	98.0	153	134	67.2	61.5	1	1	62.0	56.1	.....	8	86.6	77.7	178	144	74.4	67.0	19
.....	32	83.4	97.7	100	55	64.0	57.2	31	19	61.7	55.8	680	5	86.6	76.8	761	111	72.2	63.9	20
.....	2	83.4	88.3	115	83	62.0	55.5	3	4	52.8	49.5	2	.....	63.5	76.3	120	89	62.9	61.5	21
59	.....	83.4	87.8	25	27	59.6	52.8	.....	.....	52.0	48.2	.....	.....	63.4	76.3	84	27	61.4	59.6	22
.....	18	65.6	87.8	256	209	59.0	52.0	22	12	52.0	48.2	659	216	63.4	76.3	937	455	60.4	59.1	23
.....	.....	65.6	82.5	73	24	53.7	45.3	.....	.....	45.7	44.2	5	.....	39.2	52.5	78	24	49.0	49.4	24
104	.....	65.6	82.5	194	250	52.2	44.6	.....	1	45.7	44.2	.....	.....	39.1	52.5	298	251	48.1	48.8	25
.....	21	34.2	82.5	645	140	48.1	36.6	27	82	45.7	43.9	171	95	39.1	52.5	843	288	44.4	43.5	26
.....	1	34.2	76.4	218	225	34.7	32.1	3	.....	38.0	33.3	.....	.....	32.8	42.1	221	226	34.2	37.4	27
45	.....	34.2	76.1	99	41	30.1	24.9	.....	.....	37.1	33.3	.....	.....	32.8	42.1	144	41	31.5	32.5	28
.....	54	20.6	76.1	469	310	28.1	23.6	79	60	37.1	33.3	130	52	32.8	42.1	678	476	29.7	31.7	29
.....	.....	20.6	60.4	64	31	18.3	13.7	1	8	14.5	13.5	.....	.....	28.0	36.4	65	39	21.4	21.5	30
41	.....	20.6	60.4	86	98	16.9	12.8	.....	1	14.3	10.9	.....	.....	28.0	36.4	127	99	20.6	20.7	31
.....	105	8.2	60.4	311	122	15.2	9.6	34	19	14.3	10.6	94	32	28.0	36.4	439	278	19.1	18.6	32
.....	.....	8.2	29.7	11	41	8.7	5.7	1	1	4.6	4.3	.....	.....	24.6	32.9	12	42	13.7	12.6	33
13	.....	8.2	29.7	146	1	8.4	4.4	.....	.....	4.3	4.0	.....	.....	24.6	32.9	159	1	13.6	11.8	34
.....	20	4.2	29.7	152	54	5.4	4.4	11	5	4.3	4.0	343	65	24.6	32.9	506	144	11.6	11.7	35
.....	.....	4.2	23.9	1	3	2.2	2.7	.....	.....	1.1	2.3	.....	.....	12.0	25.7	1	3	5.5	8.7	36
.....	.....	4.2	23.9	7	9	2.2	2.6	.....	.....	1.1	2.3	.....	.....	12.0	25.7	7	9	5.5	8.7	37
.....	73	4.2	23.9	18	9	2.0	2.3	1	3	1.1	2.3	134	26	12.0	25.7	153	111	5.4	8.4	38
.....	.....	4.2	2.6	13	6	1.7	2.0	.....	.....	0.8	1.3	.....	.....	7.1	22.9	13	6	3.5	6.0	39
9	.....	4.2	2.6	3	3	1.4	1.8	.....	.....	0.8	1.3	.....	.....	7.1	22.9	12	3	3.4	5.9	40
.....	4	1.5	2.6	18	17	1.3	1.7	1	1	0.8	1.3	122	104	7.1	22.9	141	126	3.2	5.8	41
.....	.....	1.5	1.5	.....	.....	1.0	1.2	.....	1	0.6	1.0	.....	36	2.6	11.4	.....	37	1.5	3.2	42
1	.....	1.5	1.5	2	4	1.0	1.2	.....	.....	0.6	0.7	.....	.....	2.6	7.5	3	4	1.5	2.4	43
.....	.....	1.2	1.5	5	3	0.9	1.0	.....	1	0.6	0.7	19	23	2.6	7.5	24	27	1.5	2.3	44
.....	.....	1.2	1.5	2	.....	0.8	0.9	.....	.....	0.6	0.3	.....	.....	1.9	5.0	2	.....	1.2	1.7	45
3	.....	1.2	1.5	.....	.....	0.8	0.9	.....	.....	0.6	0.3	.....	.....	1.9	5.0	3	.....	1.2	1.7	46
.....	.....	0.3	1.5	6	2	0.8	0.9	.....	.....	0.6	0.3	35	19	1.9	5.0	41	21	1.1	1.7	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	0.3	1.5	12	9	0.7	0.9	2	1	0.6	0.3	.....	.....	0.6	2.9	14	10	0.6	1.3	49
.....	.....	0.3	1.5	2	2	0.4	0.6	.....	.....	.....	.....	2	3	0.6	2.9	4	5	0.4	1.1	50
1	.....	0.3	1.5	.....	.....	0.4	0.5	.....	.....	.....	.....	.....	.....	0.6	2.5	1	.....	0.4	1.0	51
.....	4	.....	1.5	1	2	0.4	0.5	.....	.....	.....	.....	2	7	0.6	2.5	3	13	0.4	1.0	52
.....	.....	.....	0.3	.....	1	0.4	0.5	.....	.....	.....	.....	.....	.....	0.5	1.8	.....	1	0.3	0.7	53
.....	1	.....	0.3	8	8	0.4	0.4	.....	.....	.....	.....	12	14	0.5	1.8	20	23	0.3	0.6	54
.....	.....	.....	.....	.....	1	0.2	0.2	.....	.....	.....	.....	.....	.....	(3)	0.2	.....	1	0.1	0.2	55
.....	.....	.....	.....	.....	1	0.2	0.2	.....	.....	.....	.....	.....	1	(3)	0.2	.....	2	0.1	0.1	56
.....	.....	.....	.....	.....	.....	0.2	0.1	.....	.....	.....	.....	1	.....	(3)	0.1	1	.....	0.1	0.1	57
.....	.....	.....	.....	1	.....	0.2	0.1	.....	.....	.....	.....	.....	.....	.....	0.1	1	.....	0.1	0.1	58
.....	.....	.....	.....	.....	.....	0.2	0.1	.....	.....	.....	.....	.....	1	.....	0.1	.....	1	0.1	0.1	59
.....	.....	.....	.....	1	2	0.2	0.1	.....	.....	.....	.....	.....	.....	.....	.....	1	2	0.1	0.1	60
.....	.....	.....	.....	2	.....	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.1	(3)	61
.....	.....	.....	.....	1	.....	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	(3)	62
.....	.....	.....	.....	2	.....	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	(3)	(3)	63
.....	.....	.....	.....	1	.....	(3)	0.1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(3)	(3)	64
.....	.....	.....	.....	.....	1	(3)	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	(3)	(3)	65
.....	.....	.....	.....	.....	1	(3)	(3)	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	(3)	(3)	66
.....	.....	.....	.....	1	.....	(3)	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(3)	.....	67

[3] Less than one-tenth of 1 per cent.

TABLE 37.—SHIPYARDS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER.															
		Apprentices.												Blacksmiths.			
		Middle states.				Pacific states.				Total.[1]				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	280	134	.....	.....	327	210	.....	.....	608	346	.....	.....	65	51	.....	.....
2	Less than 5	37	14	100.0	100.0	.....	.....	.....	.....	37	14	100.0	100.0	.....	.....	.....	.....
3	5 to 5.9	43	39	86.8	89.6	24	34	100.0	100.0	72	73	93.9	96.0	.....	.....	.....	.....
4	6 to 6.9	70	28	69.6	60.5	62	2	92.6	83.8	132	30	82.0	74.8	.....	.....	.....	.....
5	7 to 7.9	13	6	44.6	39.6	.....	22	73.7	82.9	13	28	60.3	66.2	.....	.....	.....	.....
6	8 to 8.9	50	17	40.0	35.1	.....	.....	73.7	72.4	50	17	58.2	58.1	.....	.....	.....	.....
7	9 to 9.9	12	6	22.1	22.4	.....	.....	73.7	72.4	12	6	50.0	53.2	.....	.....	.....	.....
8	10 to 10.9	26	21	17.8	17.9	209	112	73.7	72.4	235	135	48.0	51.4	.....	.....	.....	.....
9	11 to 11.9	10	1	8.6	2.2	.....	.....	9.8	19.0	10	1	9.4	12.4	.....	.....	.....	.....
10	12 to 12.9	.....	.....	5.0	1.5	4	9	9.8	19.0	5	9	7.7	12.1	.....	.....	.....	.....
11	13 to 13.9	13	.....	5.0	1.5	.....	22	8.6	14.8	13	22	6.9	9.5	.....	.....	.....	.....
12	14 to 14.9	1	2	0.4	1.5	.....	.....	8.6	4.3	1	2	4.8	3.2	.....	.....	.....	.....
13	15 to 15.9	.....	.....	.....	.....	28	1	8.6	4.3	28	1	4.6	2.6	.....	.....	.....	.....
14	16 to 16.9	.....	.....	.....	.....	.....	8	.....	3.8	.....	8	.....	2.3	1	4	100.0	100.0
15	17 to 17.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	98.5	92.1
16	18 to 18.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	97.0	92.1
17	19 to 19.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	93.9	92.1
18	20 to 20.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3	93.9	92.1
19	21 to 21.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	4	90.8	86.2
20	22 to 22.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	5	89.3	78.4
21	23 to 23.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	4	87.7	68.6
22	24 to 24.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	2	86.2	60.8
23	25 to 25.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	10	81.6	56.8
24	26 to 26.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	2	64.6	37.2
25	27 to 27.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	2	60.0	33.3
26	28 to 28.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	55.4	29.4
27	29 to 29.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	53.9	25.5
28	30 to 30.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52.3	25.5
29	31 to 31.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	52.3	25.5
30	32 to 32.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	1	50.8	23.5
31	33 to 33.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3	20.0	21.6
32	34 to 34.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	3	16.9	15.7
33	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.7	9.8
34	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	1	7.7	9.8
35	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3.1	7.8
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	3.1	5.9
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1.5	3.9
38	40 to 40.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	.....
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.5	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	79 to 79.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	134 to 134.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in New England states 1 in 1900 and 2 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
Blacksmiths—Continued.								Boiler-makers.												
Pacific states.				Total.[2]				Middle states.				Pacific states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
38	20	.....	.....	114	77	.....	.....	194	127	.....	.....	60	49	.....	.....	254	176	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	.....	.....	.....	.....	.....	2	.....	100.0	13
.....	.....	.....	.....	1	5	100.0	100.0	1	4	100.0	98.4	.....	.....	.....	.....	1	4	100.0	98.9	14
.....	.....	.....	.....	1	.....	99.1	93.5	3	.....	99.5	95.3	.....	.....	.....	.....	3	.....	99.6	96.6	15
.....	.....	.....	.....	2	.....	98.2	93.5	14	21	98.0	95.3	.....	.....	.....	.....	14	21	98.4	96.6	16
.....	.....	.....	.....	.....	.....	96.5	93.5	5	1	90.7	78.7	.....	.....	.....	.....	5	1	92.9	84.7	17
.....	.....	.....	.....	6	4	96.5	93.5	32	17	88.2	78.0	.....	.....	.....	.....	32	17	90.9	84.1	18
.....	.....	.....	.....	1	4	91.2	88.3	2	21	71.7	64.6	.....	.....	.....	.....	2	21	78.3	74.4	19
11	.....	100.0	.....	15	6	90.4	83.1	4	6	70.6	48.0	29	.....	100.0	.....	33	6	77.5	62.5	20
.....	.....	71.0	.....	1	4	77.2	75.3	1	6	68.6	43.3	.....	.....	51.7	.....	1	6	64.5	59.1	21
.....	.....	71.0	.....	3	2	76.3	70.2	5	.....	68.0	38.6	.....	.....	51.7	.....	5	.....	64.2	55.7	22
11	1	71.0	100.0	23	12	73.7	67.6	87	12	65.5	38.6	16	4	51.7	100.0	103	16	62.2	55.7	23
.....	.....	42.1	95.0	4	2	53.5	52.0	11	4	20.6	29.1	.....	.....	25.0	91.8	11	4	21.6	46.6	24
4	1	42.1	95.0	9	5	50.0	49.4	10	4	15.0	26.0	5	3	25.0	91.8	15	7	17.3	44.3	25
.....	.....	31.6	90.0	1	2	42.1	42.9	1	20	9.8	22.8	.....	.....	16.7	85.7	1	20	11.4	40.3	26
.....	.....	31.6	90.0	1	.....	41.2	40.3	.....	.....	9.3	7.1	.....	.....	16.7	85.7	.....	.....	11.0	29.0	27
6	7	31.6	90.0	6	7	40.4	40.3	1	.....	9.3	7.1	6	5	16.7	85.7	7	5	11.0	29.0	28
.....	.....	15.8	55.0	1	1	35.1	31.2	.....	1	8.8	7.1	.....	.....	6.7	75.5	.....	1	8.2	26.1	29
3	.....	15.8	55.0	23	1	34.2	29.9	.....	2	8.8	6.3	1	12	6.7	75.5	1	14	8.2	25.6	30
.....	.....	7.9	55.0	2	3	14.0	28.6	.....	.....	8.8	4.7	.....	.....	5.0	51.0	.....	.....	7.9	17.6	31
.....	.....	7.9	55.0	6	3	12.3	24.7	9	1	8.8	4.7	.....	.....	5.0	51.0	9	1	7.9	17.6	32
1	6	7.9	55.0	1	6	7.0	20.8	1	1	4.1	3.9	1	22	5.0	51.0	2	23	4.3	17.0	33
.....	.....	5.3	25.0	3	1	6.1	13.0	3	4	3.6	3.2	.....	.....	3.3	6.1	3	4	3.5	4.0	34
.....	1	5.3	25.0	.....	2	3.5	11.7	.....	.....	2.1	.....	1	1	3.3	6.1	1	1	2.4	1.7	35
.....	.....	5.3	20.0	1	1	3.5	9.1	.....	.....	2.1	.....	.....	.....	1.7	4.1	.....	.....	2.0	1.1	36
.....	.....	5.3	20.0	.....	2	2.6	7.8	4	.....	2.1	.....	.....	.....	1.7	4.1	4	.....	2.0	1.1	37
.....	3	5.3	20.0	.....	3	2.6	5.2	.....	.....	.....	.....	.....	1	1.7	4.1	.....	1	0.4	1.1	38
.....	.....	5.3	5.0	.....	.....	2.6	1.3	.....	.....	.....	.....	.....	.....	1.7	2.0	.....	.....	0.4	0.6	39
.....	.....	5.3	5.0	1	.....	2.6	1.3	.....	.....	.....	.....	.....	.....	1.7	2.0	.....	.....	0.4	0.6	40
.....	.....	5.3	5.0	.....	.....	1.8	1.3	.....	.....	.....	.....	.....	.....	1.7	2.0	.....	.....	0.4	0.6	41
.....	.....	5.3	5.0	.....	.....	1.8	1.3	.....	.....	.....	.....	.....	.....	1.7	2.0	.....	.....	0.4	0.6	42
.....	.....	5.3	5.0	.....	.....	1.8	1.3	.....	.....	.....	.....	.....	1	1.7	2.0	.....	1	0.4	0.6	43
.....	.....	5.3	5.0	.....	.....	1.8	1.3	.....	.....	.....	.....	.....	.....	1.7	.....	.....	.....	0.4	.....	44
.....	.....	5.3	5.0	.....	.....	1.8	1.3	.....	.....	.....	.....	.....	.....	1.7	.....	.....	.....	0.4	.....	45
.....	.....	5.3	5.0	.....	.....	1.8	1.3	.....	.....	.....	.....	.....	.....	1.7	.....	.....	.....	0.4	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
2	.....	5.3	5.0	2	.....	1.8	1.3	.....	.....	.....	.....	1	.....	1.7	.....	1	.....	0.4	.....	48
.....	.....	.....	5.0	.....	.....	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	5.0	.....	.....	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	1	.....	5.0	.....	1	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62

[2] Includes also 5 in New England states and 6 in Central states in 1900, and 4 in New England states and 2 in Central states in 1890.

TABLE 37.—SHIPYARDS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		Calkers (wooden vessels).												Carpenters and ship joiners.			
		New England states.				Middle states.				Total.[1]				New England states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	37	68	.....	.....	109	67	.....	.....	159	144	.....	.....	205	163	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	8 to 8.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	9 to 9.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	10 to 10.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	11 to 11.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	12 to 12.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	13 to 13.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	14 to 14.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	15 to 15.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	16 to 16.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	17 to 17.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	100.0	.....
16	18 to 18.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	92.7	.....
17	19 to 19.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	92.7	.....
18	20 to 20.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52	6	92.7	100.0
19	21 to 21.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67.3	96.3
20	22 to 22.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	100.0	83	14	67.3	96.3
21	23 to 23.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	94.4	.....	.....	26.8	87.7
22	24 to 24.9	.....	.....	.....	.....	2	1	100.0	100.0	2	1	100.0	94.4	.....	.....	26.8	87.7
23	25 to 25.9	3	.....	100.0	.....	.....	23	98.2	98.5	13	23	98.7	93.7	38	44	26.8	87.7
24	26 to 26.9	.....	.....	91.9	.....	.....	.....	98.2	64.2	.....	.....	90.6	77.8	.....	.....	8.3	60.7
25	27 to 27.9	34	.....	91.9	.....	75	36	98.2	64.2	109	36	90.6	77.8	4	79	8.3	60.7
26	28 to 28.9	.....	.....	.....	.....	.....	.....	29.4	10.4	.....	.....	22.0	52.8	.....	.....	6.3	12.3
27	29 to 29.9	.....	.....	.....	.....	.....	.....	29.4	10.4	.....	.....	22.0	52.8	.....	.....	6.3	12.3
28	30 to 30.9	.....	.....	.....	.....	32	7	29.4	10.4	32	7	22.0	52.8	7	17	6.3	12.3
29	31 to 31.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	47.9	.....	.....	2.9	1.8
30	32 to 32.9	.....	68	.....	100.0	.....	.....	.....	.....	.....	68	1.9	47.9	.....	2	2.9	1.8
31	33 to 33.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	.....	.....	2.9	0.6
32	34 to 34.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	.....	.....	2.9	0.6
33	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	6	1	2.9	0.6
34	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	.....	.....	.....	.....
35	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	0.7	.....	.....	.....	.....
38	40 to 40.9	.....	.....	.....	.....	.....	.....	.....	.....	3	1	1.9	0.7	.....	.....	.....	.....
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	79 to 79.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	134 to 134.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 10 in Central states and 8 in Pacific states in 1900, and 8 in Central states and 1 in Pacific states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																								
Carpenters and ship joiners—Continued.																Foremen.								
Middle states.				Central states.				Pacific states.				Total.				Middle states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
715	451	.....	.....	67	95	.....	.....	268	80	.....	.....	1,255	789	.....	.....	99	88	.....	.....	180	106	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
9	11	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....	9	11	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....	10
1	.....	98.7	97.5	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	99.3	98.6	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	98.6	97.5	.....	1	.....	100.0	.....	.....	.....	.....	.....	1	99.2	98.6	.....	.....	.....	.....	.....	.....	.....	.....	12
2	2	98.6	97.5	1	1	100.0	98.9	.....	.....	.....	.....	3	3	99.2	98.5	2	.....	100.0	.....	2	1	100.0	100.0	13
.....	3	98.3	97.1	.....	.....	98.5	97.9	.....	.....	.....	.....	.....	3	99.0	98.1	1	1	98.0	100.0	2	1	98.5	99.0	14
2	5	98.3	96.4	1	1	98.5	97.9	.....	.....	.....	.....	18	6	99.0	97.7	.....	1	97.0	98.7	.....	1	97.0	98.1	15
4	2	98.0	95.3	.....	2	97.0	96.8	.....	.....	.....	.....	4	4	97.5	97.0	1	2	97.0	97.5	1	2	97.0	97.1	16
2	3	97.5	94.9	.....	.....	97.0	94.7	.....	.....	.....	.....	2	3	97.2	96.5	.....	.....	96.0	95.1	.....	.....	96.2	95.2	17
60	18	97.2	94.2	1	2	97.0	94.7	.....	.....	.....	.....	113	26	97.0	96.1	1	2	96.0	95.1	3	4	96.2	95.2	18
48	12	88.8	90.2	.....	.....	95.5	92.6	.....	.....	.....	.....	48	12	88.0	92.8	1	.....	94.9	92.7	1	.....	93.9	91.5	19
111	59	82.1	87.6	9	20	95.5	92.6	11	.....	100.0	.....	214	93	84.2	91.3	1	.....	93.9	92.7	2	.....	93.1	91.5	20
14	47	66.6	74.5	.....	1	82.1	71.6	.....	.....	95.9	.....	14	48	67.2	79.5	1	1	92.9	92.7	1	1	91.6	91.5	21
132	84	64.6	64.1	.....	.....	82.1	70.5	.....	.....	95.9	.....	132	84	66.1	73.4	.....	.....	91.9	91.5	.....	.....	90.8	90.5	22
31	82	46.2	45.4	31	44	82.1	70.5	22	5	95.9	100.0	122	175	55.5	62.7	.....	1	91.9	91.5	.....	2	90.8	90.5	23
30	12	41.8	27.3	.....	5	35.8	24.2	.....	.....	87.7	93.8	39	17	45.8	40.6	4	2	91.9	90.3	4	2	90.8	88.6	24
21	46	36.4	24.6	24	15	35.8	18.9	6	.....	87.7	93.8	55	140	42.7	38.4	3	1	87.9	87.9	8	3	87.7	86.8	25
5	.....	33.4	14.4	.....	.....	.....	3.2	.....	.....	85.4	93.8	5	.....	38.3	20.7	1	.....	84.8	86.7	1	.....	81.6	83.9	26
.....	.....	32.7	14.4	.....	.....	.....	3.2	.....	.....	85.4	93.8	.....	.....	37.9	20.7	.....	1	83.8	86.7	.....	1	80.8	83.9	27
174	63	32.7	14.4	.....	2	.....	3.2	53	14	85.4	93.8	284	96	37.9	20.7	5	11	83.8	85.5	14	13	80.8	83.0	28
2	.....	8.4	0.4	.....	.....	.....	1.0	.....	.....	65.7	76.2	2	.....	19.3	8.5	.....	4	78.8	72.2	.....	4	70.0	70.7	29
49	.....	8.1	0.4	.....	.....	.....	1.0	83	.....	65.7	76.2	132	2	19.1	8.5	3	4	78.8	67.4	3	3	70.0	67.0	30
4	.....	1.3	0.4	.....	.....	.....	1.0	.....	.....	34.7	76.2	4	.....	8.6	8.2	18	6	75.8	62.6	18	6	67.7	69.4	31
2	.....	0.7	0.4	.....	.....	.....	1.0	.....	.....	34.7	76.2	2	.....	8.3	8.2	3	3	57.6	55.4	3	3	53.9	53.7	32
2	1	0.4	0.4	.....	1	.....	1.0	46	26	34.7	76.2	54	29	8.1	8.2	1	.6	54.5	51.8	6	10	51.6	50.9	33
.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	17.5	43.8	.....	.....	3.8	4.6	7	4	53.5	44.5	7	.4	46.9	41.5	34
.....	.....	0.1	0.2	.....	.....	.....	.....	10	15	17.5	43.8	10	15	3.8	4.6	4	1	46.5	39.7	5	1	41.6	37.7	35
.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	13.8	25.0	.....	.....	3.0	2.7	8	3	42.4	38.5	8	3	37.7	36.8	36
.....	1	0.1	0.2	.....	.....	.....	.....	.....	.....	13.8	25.0	.....	1	3.0	2.7	.....	1	34.3	34.9	.....	1	31.6	33.9	37
.....	.....	0.1	.....	.....	.....	.....	.....	31	4	13.8	25.0	31	4	3.0	2.5	5	2	34.3	33.7	8	2	31.6	33.0	38
.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	2.2	20.0	.....	.....	0.6	2.0	4	8	29.3	31.3	6	9	25.4	31.1	39
1	.....	0.1	.....	.....	.....	.....	.....	.....	1	2.2	20.0	1	1	0.6	2.0	1	2	25.2	21.7	1	2	20.8	22.6	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	18.8	.....	.....	0.5	1.9	.....	.....	24.2	19.2	.....	.....	20.0	20.7	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	18.8	.....	.....	0.5	1.9	4	.....	24.2	19.2	4	.....	20.0	20.7	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	2.2	18.8	.....	3	0.5	1.9	1	.....	20.2	19.2	2	4	16.9	20.7	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	15.0	.....	.....	0.5	1.5	.....	1	19.2	19.2	.....	1	15.4	17.0	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	15.0	.....	.....	0.5	1.5	1	.....	19.2	18.0	1	.....	15.4	16.0	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	15.0	.....	.....	0.5	1.5	.....	.....	18.2	18.0	.....	.....	14.6	16.0	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	6	12	2.2	15.0	6	12	0.5	1.5	5	8	18.2	18.0	5	9	14.6	16.0	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	13.1	8.4	.....	1	10.8	7.5	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	13.1	7.2	2	.....	10.8	6.6	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	11.1	7.2	1	.....	9.2	6.6	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	10.1	7.2	1	1	8.5	6.6	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.1	6.0	1	.....	7.7	5.6	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.1	6.0	.....	1	6.9	5.6	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	9.1	6.0	1	1	6.9	4.7	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	8.1	4.8	1	2	6.2	3.8	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	7.1	2.4	1	.....	5.4	1.9	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	6.1	2.4	2	.....	4.6	1.9	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	4.0	2.4	2	.....	3.1	1.9	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	2.0	2.4	1	1	1.5	1.9	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1.0	1.2	.....	1	0.8	0.9	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.0	.....	1	.....	0.8	.....	62

[2] Includes also 10 in New England states, 19 in Central states, and 2 in Pacific states in 1900; and 12 in New England states, 10 in Central states, and 1 in Pacific states in 1890.

TABLE 37.—SHIPYARDS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.																							
		General hands, helpers, and laborers.																				Iron-ship builders.			
		New England states.				Middle states.				Central states.				Pacific states.				Total.				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	36	54	.....	.....	1,464	1,043	.....	.....	143	129	.....	.....	1,372	257	.....	.....	3,015	1,483	.....	.....	417	231	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	16	8	100.0	100.0	.....	3	.....	100.0	.....	.....	.....	.....	16	11	100.0	100.0	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	1	21	98.9	99.2	.....	1	.....	97.7	.....	.....	.....	.....	1	22	99.5	99.3	.....	.....	.....	.....
5	7 to 7.9	.....	.....	.....	.....	2	14	98.8	97.2	.....	6	.....	96.9	.....	.....	.....	.....	2	20	99.4	97.8	.....	.....	.....	.....
6	8 to 8.9	.....	.....	.....	.....	5	10	98.7	95.9	.....	1	.....	92.2	.....	.....	.....	.....	5	11	99.4	96.4	.....	.....	.....	.....
7	9 to 9.9	.....	.....	.....	.....	3	1	98.4	94.9	.....	.....	.....	91.5	.....	.....	.....	.....	3	1	99.2	95.7	.....	.....	.....	.....
8	10 to 10.9	.....	2	.....	100.0	79	45	98.2	94.8	7	5	100.0	91.5	27	.....	100.0	.....	113	52	99.1	95.6	1	.....	100.0	.....
9	11 to 11.9	.....	.....	.....	96.3	211	340	92.8	90.5	.....	.....	95.1	87.6	.....	.....	98.0	.....	211	340	95.4	92.1	1	.....	99.8	.....
10	12 to 12.9	2	.....	100.0	96.3	83	102	78.3	57.9	11	5	95.1	87.6	1	.....	98.0	.....	97	107	88.4	69.2	.....	.....	99.6	.....
11	13 to 13.9	.....	.....	94.4	96.3	149	114	72.7	48.1	12	45	87.4	83.7	.....	.....	98.0	.....	161	159	85.1	62.0	7	16	99.6	100.0
12	14 to 14.9	.....	.....	94.4	96.3	211	110	62.5	37.2	.....	3	79.0	48.8	.....	.....	98.0	.....	211	113	79.8	51.2	1	.....	97.9	98.0
13	15 to 15.9	26	3	94.4	96.3	41	113	48.1	26.6	68	43	79.0	46.5	10	1	98.0	100.0	145	160	72.8	43.6	2	10	97.6	93.0
14	16 to 16.9	.....	.....	22.2	90.8	233	43	45.3	15.8	6	7	31.5	13.2	.....	.....	97.2	99.6	239	50	68.0	32.8	14	25	97.1	88.7
15	17 to 17.9	7	31	22.2	90.8	187	26	29.4	11.7	19	4	27.3	7.8	628	5	97.2	99.6	841	66	60.1	29.5	3	1	93.8	77.9
16	18 to 18.9	.....	.....	2.8	33.3	27	19	16.6	9.2	1	.....	14.0	4.6	.....	.....	51.4	97.7	28	19	32.2	25.0	16	27	93.1	77.5
17	19 to 19.9	.....	.....	2.8	33.3	56	8	14.8	7.4	.....	.....	13.3	4.6	.....	.....	51.4	97.7	56	8	31.2	23.7	20	1	89.2	65.8
18	20 to 20.9	.....	11	2.8	33.3	33	26	10.9	6.6	11	6	13.3	4.6	646	201	51.4	97.7	690	244	29.4	23.2	13	44	84.4	65.4
19	21 to 21.9	.....	.....	2.8	13.0	38	2	8.7	4.1	.....	.....	5.6	.....	.....	.....	4.4	19.4	38	2	6.5	6.7	5	91	81.3	46.3
20	22 to 22.9	1	3	2.8	13.0	19	17	6.1	3.9	8	.....	5.6	.....	38	44	4.4	19.4	66	64	5.2	6.6	7	2	80.1	6.9
21	23 to 23.9	.....	.....	.....	7.4	9	8	4.8	2.8	.....	.....	.....	.....	.....	.....	1.6	2.3	9	8	3.0	2.3	3	7	78.4	6.0
22	24 to 24.9	.....	.....	.....	7.4	16	.....	4.2	1.5	.....	.....	.....	.....	.....	.....	1.6	2.3	16	.....	2.8	1.8	319	1	77.7	3.0
23	25 to 25.9	.....	4	.....	7.4	23	.....	3.1	1.5	.....	.....	.....	.....	6	5	1.6	2.3	29	9	2.2	1.8	3	1	1.2	2.6
24	26 to 26.9	.....	.....	.....	.....	2	6	1.5	1.5	.....	.....	.....	.....	.....	.....	1.2	0.4	2	6	1.3	1.1	.....	5	0.5	2.2
25	27 to 27.9	.....	.....	.....	.....	3	.....	1.4	1.0	.....	.....	.....	.....	14	1	1.2	0.4	17	1	1.2	0.7	.....	.....	0.5	.....
26	28 to 28.9	.....	.....	.....	.....	13	4	1.2	1.0	.....	.....	.....	.....	.....	.....	0.1	.....	13	4	0.6	0.7	.....	.....	0.5	.....
27	29 to 29.9	.....	.....	.....	.....	2	6	0.3	0.6	.....	.....	.....	.....	.....	.....	0.1	.....	2	6	0.2	0.4	.....	.....	0.5	.....
28	30 to 30.9	.....	.....	.....	.....	2	.....	0.1	.....	.....	.....	.....	.....	1	.....	0.1	.....	3	.....	0.1	.....	1	.....	0.5	.....
29	31 to 31.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	[3]	.....	.....	.....	0.2	.....
30	32 to 32.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	.....	1	.....	[3]	.....	.....	.....	0.2	.....
31	33 to 33.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	.....
32	34 to 34.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.2	.....
33	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	40 to 40.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	79 to 79.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	134 to 134.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in New England states 1 in 1900 and 2 in 1890.
[2] Includes also 22 in New England states and 43 in Central states in 1900, and 18 in New England states and 2 in Central states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																								
Iron-ship builders—Continued.												Machinists and machine tenders.												
Central states.				Pacific states.				Total.[1]				Middle states.				Pacific states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
26	32	.....	.....	78	85	.....	.....	522	350	.....	.....	885	503	.....	.....	353	128	.....	.....	1,308	651	.....	.....	1
																								2
																								3
																								4
																								5
																								6
																								7
								1	.....	100.0	.....													8
								1	.....	99.8	.....	2	.....	100.0	.....					2	.....	100.0	.....	9
								.....	.....	99.6	.....	1	2	99.8	100.0					1	2	99.8	100.0	10
								7	16	99.6	100.0	3	10	99.6	99.6					4	10	99.8	99.7	11
								1	.....	98.2	95.4	.....	3	99.3	97.6					.....	3	99.5	98.1	12
	2	.....	100.0					2	12	98.0	95.4	13	15	99.3	97.0					17	15	99.5	97.7	13
2	.....	100.0	93.8					16	25	97.7	91.9	11	15	97.8	94.0					18	15	98.2	95.4	14
4	5	92.3	93.8					7	6	94.6	84.8	6	1	96.6	91.0					11	2	96.8	93.1	15
.....	2	76.9	78.1					16	29	93.3	83.1	12	39	95.9	90.8					12	39	95.9	92.8	16
		76.9	71.9					20	1	90.2	74.8	1	3	94.6	83.1					1	3	95.0	86.3	17
	2	76.9	71.9					13	46	86.4	74.5	32	49	94.4	82.5					35	49	94.9	86.3	18
		76.9	65.6					5	91	83.9	61.4	90	99	90.8	72.8					90	99	92.2	78.8	19
3	3	76.9	65.6	38	37	100.0	100.0	48	42	82.9	35.4	40	24	80.7	53.1	8	.....	100.0	.....	67	24	85.3	63.6	20
.....	.....	65.4	56.2	.....	.....	51.3	56.5	3	7	73.7	23.4	35	53	76.1	48.3	.....	.....	97.7	.....	38	53	80.2	59.9	21
		65.4	56.2			51.3	56.5	319	1	73.2	21.4	99	8	72.2	37.8			97.7	.....	99	8	77.3	51.8	22
12	11	65.4	56.2	20	18	51.3	56.5	35	30	12.0	21.1	60	52	61.0	36.2	25	13	97.7	100.0	100	65	69.7	50.5	23
		19.2	21.9			25.6	35.3	.....	5	5.4	12.5	217	49	54.2	25.8			90.6	89.8	217	49	62.0	40.5	24
4	3	19.2	21.9	3	5	25.6	35.3	7	8	5.4	11.1	21	12	29.7	16.1	54	18	90.6	89.8	76	48	45.4	33.0	25
.....	1	3.8	12.5	.....	.....	21.8	29.4	.....	1	4.0	8.8	30	24	27.3	13.7	.....	.....	75.4	75.8	31	24	39.5	26.6	26
		3.8	9.4			21.8	29.4			4.0	8.6	19	12	23.9	9.0			75.4	75.8	19	12	37.2	22.0	27
1	2	3.8	9.4	3	5	21.8	29.4	6	8	4.0	8.6	23	12	21.8	6.6	207	29	75.4	75.8	235	41	35.7	20.1	28
			3.1			17.9	23.5			2.9	6.3	135	5	19.2	4.2			16.7	53.1	135	5	17.6	13.8	29
			3.1	3	10	17.9	23.5	3	11	2.9	6.3	7	1	3.9	3.2	22	.....	16.7	53.1	30	2	7.3	13.0	30
			3.1			14.1	11.8			2.3	3.1	3	.....	3.2	3.0			10.5	53.1	3	.....	5.0	12.7	31
			3.1			14.1	11.8	1	.....	2.3	3.1	13	4	2.8	3.0			10.5	53.1	13	4	4.8	12.7	32
			3.1	2	7	14.1	11.8	2	7	2.1	3.1	.....	3	1.8	2.2	33	22	10.5	53.1	33	25	3.8	12.1	33
			3.1			11.5	3.5	.....	.....	1.7	1.1	5	4	1.3	1.6	.....	36	1.1	35.9	5	40	1.2	3.8	34
			3.1	5	.....	11.5	3.5	5	.....	1.7	1.1	.....	.....	0.8	0.8	2	2	1.1	7.8	2	2	0.8	2.1	35
.....	1	.....	3.1	.....	.....	5.1	3.5	.....	1	0.8	1.1	1	.....	0.8	0.8	.....	.....	0.6	6.2	1	.....	0.7	1.8	36
						5.1	3.5	.....	.....	0.8	0.8	1	1	0.7	0.8	.....	.....	0.6	6.2	1	1	0.6	1.8	37
					2	5.1	3.5	.....	2	0.8	0.8	.....	.....	0.6	0.6	1	3	0.6	6.2	1	3	0.5	1.7	38
						5.1	1.2	.....	.....	0.8	0.3	3	.....	0.6	0.6	.....	.....	0.3	3.9	3	.....	0.5	1.2	39
				1	1	5.1	1.2	1	1	0.8	0.3	.....	.....	0.2	0.6	1	1	0.3	3.9	1	1	0.2	1.2	40
						3.8	.....	.....	.....	0.6	.....	.....	1	0.2	0.6	.....	.....	.....	3.1	.....	1	0.2	1.1	41
						3.8	.....	.....	.....	0.6	.....	.....	.....	0.2	0.4	.....	.....	.....	3.1	.....	.....	0.2	0.9	42
				2	.....	3.8	.....	2	.....	0.6	.....	.....	.....	0.2	0.4	.....	2	.....	3.1	.....	2	0.2	0.9	43
						1.3	.....	.....	.....	0.2	.....	.....	.....	0.2	0.4	.....	.....	.....	1.6	.....	.....	0.2	0.6	44
						1.3	.....	.....	.....	0.2	.....	.....	.....	0.2	0.4	.....	.....	.....	1.6	.....	.....	0.2	0.6	45
						1.3	.....	.....	.....	0.2	.....	2	1	0.2	0.4	.....	.....	.....	1.6	2	1	0.2	0.6	46
																								47
				1	.....	1.3	.....	1	.....	0.2	.....	.....	1	.....	0.2	.....	2	.....	1.6	.....	3	.....	0.5	48
																								49
																								50
																								51
																								52
																								53
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																								58
																								59
																								60
																								61
																								62

[1] Less than one-tenth of 1 per cent.

TABLE 37.—SHIPYARDS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.																			
		Molders.												Painters.							
		Middle states.				Pacific states.				Total.				Middle states.				Total.[1]			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	116	98	.....	.....	67	27	.....	.....	183	125	.....	.....	150	126	.....	.....	158	133	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	8 to 8.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	9 to 9.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	10 to 10.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	11 to 11.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	12 to 12.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	13 to 13.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	100.0	100.0	1	3	100.0	100.0
12	14 to 14.9	2	1	100.0	100.0	.....	.....	.....	.....	2	1	100.0	100.0	.....	.....	99.3	98.4	.....	.....	99.4	97.8
13	15 to 15.9	.....	.....	98.2	99.0	.....	.....	.....	.....	.....	.....	98.9	99.2	1	4	99.3	98.4	5	5	99.4	97.8
14	16 to 16.9	2	5	98.2	99.0	.....	.....	.....	.....	2	5	98.9	99.2	4	1	98.7	95.2	4	1	96.2	94.0
15	17 to 17.9	1	1	96.5	93.9	.....	.....	.....	.....	1	1	97.8	95.2	14	8	96.0	94.4	14	8	93.7	93.2
16	18 to 18.9	1	3	95.7	92.8	.....	.....	.....	.....	1	3	97.3	94.4	3	1	86.7	88.1	3	1	84.8	87.2
17	19 to 19.9	1	.....	94.8	89.8	.....	.....	.....	.....	1	.....	96.7	92.0	.....	.....	84.7	87.3	.....	.....	82.9	86.5
18	20 to 20.9	9	10	94.0	89.8	.....	.....	.....	.....	9	10	96.2	92.0	5	9	84.7	87.3	8	9	82.9	86.5
19	21 to 21.9	26	12	86.2	79.6	.....	.....	.....	.....	26	12	91.3	84.0	.....	.....	81.3	80.1	.....	.....	77.8	79.7
20	22 to 22.9	11	13	63.8	67.3	1	.....	100.0	.....	12	13	77.1	74.4	42	56	81.3	80.1	43	57	77.8	79.7
21	23 to 23.9	26	17	54.3	54.1	.....	.....	98.5	.....	26	17	70.5	64.0	24	1	53.3	35.7	24	1	50.6	36.8
22	24 to 24.9	1	3	31.9	36.7	.....	.....	98.5	.....	1	3	56.3	50.4	15	14	37.3	34.9	15	14	35.4	36.1
23	25 to 25.9	7	21	31.0	33.7	4	.....	98.5	.....	11	21	55.7	48.0	4	4	27.3	23.8	4	8	26.0	25.6
24	26 to 26.9	4	6	25.0	12.2	.....	.....	92.5	.....	4	6	49.7	31.2	.....	.....	24.7	20.6	.....	.....	23.4	19.6
25	27 to 27.9	23	1	21.6	6.1	1	3	92.5	100.0	24	4	47.6	26.4	11	26	24.7	20.6	11	26	23.4	19.6
26	28 to 28.9	1	3	1.7	5.1	.....	.....	91.0	88.9	1	3	34.4	23.2	.....	.....	17.3	.....	.....	.....	16.5	.....
27	29 to 29.9	1	.....	0.9	2.0	.....	.....	91.0	88.9	1	.....	33.9	20.8	.....	.....	17.3	.....	.....	.....	16.5	.....
28	30 to 30.9	.....	1	.....	2.0	21	2	91.0	88.9	21	3	33.3	20.8	.....	.....	17.3	.....	.....	.....	16.5	.....
29	31 to 31.9	.....	.....	.....	1.0	.....	.....	59.7	81.5	.....	.....	21.9	18.4	.....	.....	17.3	.....	.....	.....	16.5	.....
30	32 to 32.9	.....	.....	.....	1.0	8	2	59.7	81.5	8	2	21.9	18.4	26	.....	17.3	.....	26	.....	16.5	.....
31	33 to 33.9	.....	1	.....	1.0	.....	.....	47.8	74.1	.....	1	17.5	16.8	.....	.....	.....	.....	.....	.....	.....	.....
32	34 to 34.9	.....	.....	.....	.....	.....	.....	47.8	74.1	.....	.....	17.5	16.0	.....	.....	.....	.....	.....	.....	.....	.....
33	35 to 35.9	.....	.....	.....	.....	32	16	47.8	74.1	32	16	17.5	16.0	.....	.....	.....	.....	.....	.....	.....	.....
34	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	14.8	.....	.....	.....	3.2	.....	.....	.....	.....	.....	.....	.....	.....
35	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	14.8	.....	.....	.....	3.2	.....	.....	.....	.....	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	14.8	.....	.....	.....	3.2	.....	.....	.....	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	14.8	.....	.....	.....	3.2	.....	.....	.....	.....	.....	.....	.....	.....
38	40 to 40.9	.....	.....	.....	.....	.....	4	.....	14.8	.....	4	.....	3.2	.....	.....	.....	.....	.....	.....	.....	.....
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	79 to 79.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	134 to 134.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 4 in New England states and 4 in Central states in 1900, and 5 in New England states and 2 in Central states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
Riggers.												Riveters.								
Middle states.				Pacific states.				Total.				Middle states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
36	39	.....	.....	38	22	.....	.....	74	61	.....	.....	97	44	.....	.....	109	57	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	98.2	9
5	3	100.0	100.0	.....	.....	.....	.....	5	3	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	98.2	10
.....	2	86.1	92.3	.....	.....	.....	.....	.....	2	93.2	95.1	.....	.....	.....	.....	.....	.....	.....	98.2	11
.....	.....	86.1	87.2	.....	.....	.....	.....	.....	.....	93.2	91.8	.....	.....	.....	.....	.....	.....	.....	98.2	12
6	4	86.1	87.2	.....	.....	.....	.....	6	4	93.2	91.8	.....	2	.....	100.0	3	2	100.0	98.2	13
14	15	69.4	76.9	.....	.....	.....	.....	14	15	85.1	85.2	8	13	100.0	95.4	8	14	97.2	94.7	14
.....	8	30.6	38.4	.....	.....	.....	.....	.....	8	66.2	60.7	19	1	91.8	65.9	19	6	89.9	70.2	15
1	1	30.6	17.9	.....	.....	.....	.....	1	1	66.2	47.6	.....	.....	72.2	63.6	.....	1	72.5	59.6	16
.....	.....	27.8	15.4	.....	.....	.....	.....	.....	.....	64.8	45.9	.....	.....	72.2	63.6	.....	.....	72.5	57.9	17
1	2	27.8	15.4	3	5	100.0	100.0	4	7	64.8	45.9	.....	.....	72.2	63.6	3	.....	72.5	57.9	18
.....	.....	25.0	10.2	.....	.....	92.1	77.3	.....	.....	59.4	34.4	.....	.....	72.2	63.6	.....	.....	69.7	57.9	19
2	1	25.0	10.2	27	14	92.1	77.3	29	15	59.4	34.4	.....	.....	72.2	63.6	.....	.....	69.7	57.9	20
3	.....	19.4	7.7	.....	.....	21.0	13.6	3	.....	20.2	9.8	.....	.....	72.2	63.6	.....	.....	69.7	57.9	21
.....	1	11.1	7.7	.....	.....	21.0	13.6	.....	1	16.2	9.8	.....	.....	72.2	63.6	.....	.....	69.7	57.9	22
.....	.....	11.1	5.1	4	2	21.0	13.6	4	2	16.2	8.2	.....	.....	72.2	63.6	6	5	69.7	57.9	23
.....	1	11.1	5.1	.....	.....	10.5	4.5	.....	1	10.8	4.9	.....	.....	72.2	63.6	.....	.....	64.2	49.1	24
.....	.....	11.1	2.6	3	.....	10.5	4.5	3	.....	10.8	3.3	.....	.....	72.2	63.6	.....	.....	64.2	49.1	25
3	.....	11.1	2.6	.....	.....	2.6	4.5	3	.....	6.8	3.3	.....	.....	72.2	63.6	.....	.....	64.2	49.1	26
.....	1	2.8	2.6	.....	.....	2.6	4.5	.....	1	2.7	3.3	.....	.....	72.2	63.6	.....	.....	64.2	49.1	27
.....	.....	2.8	.....	.....	.....	2.6	4.5	.....	.....	2.7	1.6	.....	28	72.2	63.6	.....	28	64.2	49.1	28
1	.....	2.8	.....	.....	.....	2.6	4.5	1	.....	2.7	1.6	70	.....	72.2	.....	70	.....	64.2	.....	29
.....	.....	.....	.....	.....	.....	2.6	4.5	.....	.....	1.4	1.6	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	2.6	4.5	.....	.....	1.4	1.6	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	2.6	4.5	.....	.....	1.4	1.6	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	1	.....	2.6	4.5	1	.....	1.4	1.6	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	4.5	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	4.5	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	4.5	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	4.5	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	1	.....	4.5	.....	1	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62

[2] Includes also in Central states 12 in 1900 and 13 in 1890.

TABLE 37.—SHIPYARDS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.																			
		All other occupations peculiar to shipyards.								General occupations not peculiar to shipyards.											
		Middle states.				Total.[1]				Middle states.				Pacific states.				Total.[2]			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	38	34	.....	.....	124	51	.....	.....	129	104	.....	.....	38	20	.....	.....	193	142	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	1	.....	100.0
6	8 to 8.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	99.0	.....	.....	.....	.....	.....	1	.....	99.3
7	9 to 9.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	98.1	.....	.....	.....	.....	.....	.....	.....	98.6
8	10 to 10.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	98.1	.....	.....	.....	.....	2	1	100.0	98.6
9	11 to 11.9	6	7	100.0	100.0	6	7	100.0	100.0	13	13	99.2	98.1	.....	.....	.....	.....	15	14	99.0	97.9
10	12 to 12.9	.....	.....	84.2	79.4	.....	.....	95.2	86.3	7	6	89.2	85.6	.....	.....	.....	.....	7	6	91.2	88.0
11	13 to 13.9	2	.....	84.2	79.4	2	.....	95.2	86.3	11	13	83.7	79.8	.....	.....	.....	.....	12	15	87.6	83.8
12	14 to 14.9	.....	.....	78.9	79.4	.....	.....	93.6	86.3	.....	4	75.2	67.3	.....	.....	.....	.....	.....	4	81.4	78.2
13	15 to 15.9	1	.....	78.9	79.4	1	.....	93.6	86.3	13	6	75.2	63.5	.....	.....	.....	.....	21	7	81.4	70.4
14	16 to 16.9	1	.....	76.3	79.4	1	.....	92.7	86.3	9	7	65.1	57.7	.....	.....	.....	.....	11	8	70.5	65.5
15	17 to 17.9	.....	.....	73.7	79.4	.....	.....	91.9	86.3	10	8	58.1	51.0	2	.....	100.0	.....	13	11	64.8	59.8
16	18 to 18.9	1	.....	73.7	79.4	1	.....	91.9	86.3	5	2	50.4	43.3	.....	.....	94.7	.....	5	4	58.0	52.1
17	19 to 19.9	.....	.....	71.0	79.4	.....	.....	91.1	86.3	.....	.....	46.5	41.4	.....	.....	94.7	.....	.....	.....	55.4	49.3
18	20 to 20.9	8	2	71.0	79.4	8	2	91.1	86.3	2	4	46.5	41.4	12	10	94.7	100.0	16	14	55.4	49.3
19	21 to 21.9	.....	1	50.0	73.5	.....	1	84.7	82.3	2	3	45.0	37.5	.....	.....	63.2	50.0	2	3	47.2	39.4
20	22 to 22.9	2	1	50.0	70.6	9	1	84.7	80.4	3	1	43.4	34.6	7	.....	63.2	50.0	12	4	46.1	37.3
21	23 to 23.9	6	2	44.7	67.6	6	2	77.4	78.4	3	2	41.1	33.7	.....	.....	44.7	50.0	3	3	39.9	34.5
22	24 to 24.9	.....	13	29.0	61.8	.....	13	72.6	74.5	10	.....	38.8	31.7	.....	.....	44.7	50.0	10	.....	38.4	32.4
23	25 to 25.9	10	4	29.0	23.5	31	7	72.6	49.0	2	11	31.0	31.7	4	4	44.7	50.0	12	17	33.2	32.4
24	26 to 26.9	1	2	2.6	11.8	1	2	47.6	35.3	6	5	29.5	21.2	.....	.....	34.2	30.0	6	5	27.0	20.4
25	27 to 27.9	.....	2	.....	5.9	2	8	46.8	31.4	2	.....	24.8	16.4	2	1	34.2	30.0	5	1	23.8	16.9
26	28 to 28.9	.....	.....	.....	.....	.....	.....	45.2	15.7	.....	11	23.3	16.4	.....	.....	29.0	25.0	.....	11	21.2	16.2
27	29 to 29.9	.....	.....	.....	.....	.....	.....	45.2	15.7	.....	.....	23.3	5.8	.....	.....	29.0	25.0	.....	.....	21.2	8.4
28	30 to 30.9	.....	.....	.....	.....	36	.....	45.2	15.7	4	4	23.3	5.8	10	3	29.0	25.0	14	8	21.2	8.4
29	31 to 31.9	.....	.....	.....	.....	.....	.....	16.1	15.7	19	.....	20.2	1.9	.....	.....	2.6	10.0	19	.....	14.0	2.8
30	32 to 32.9	.....	.....	.....	.....	13	2	16.1	15.7	.....	.....	5.4	1.9	.....	.....	2.6	10.0	.....	.....	4.2	2.8
31	33 to 33.9	.....	.....	.....	.....	.....	.....	5.6	11.8	.....	.....	5.4	1.9	.....	.....	2.6	10.0	.....	.....	4.2	2.8
32	34 to 34.9	.....	.....	.....	.....	.....	.....	5.6	11.8	2	1	5.4	1.9	.....	.....	2.6	10.0	2	1	4.2	2.8
33	35 to 35.9	.....	.....	.....	.....	5	2	5.6	11.8	1	.....	3.9	1.0	.....	1	2.6	10.0	1	1	3.1	2.1
34	36 to 36.9	.....	.....	.....	.....	.....	.....	1.6	7.8	2	.....	3.1	1.0	.....	.....	2.6	5.0	2	.....	2.6	1.4
35	37 to 37.9	.....	.....	.....	.....	.....	4	1.6	7.8	.....	.....	1.6	1.0	1	.....	2.6	5.0	1	.....	1.6	1.4
36	38 to 38.9	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	1.6	1.0	.....	.....	.....	5.0	.....	.....	1.0	1.4
37	39 to 39.9	.....	.....	.....	.....	.....	.....	1.6	.....	1	1	1.6	1.0	.....	.....	.....	5.0	1	1	1.0	1.4
38	40 to 40.9	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.8	.....	.....	.....	.....	5.0	.....	.....	0.5	0.7
39	41 to 41.9	.....	.....	.....	.....	.....	.....	1.6	.....	1	.....	0.8	.....	.....	.....	.....	5.0	1	.....	0.5	0.7
40	42 to 42.9	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	5.0	.....	.....	.....	0.7
41	43 to 43.9	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	5.0	.....	.....	.....	0.7
42	44 to 44.9	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	5.0	.....	.....	.....	0.7
43	45 to 45.9	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	1	.....	5.0	.....	1	.....	0.7
44	46 to 46.9	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	2	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	69 to 69.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	79 to 79.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	80 to 80.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	86 to 86.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	134 to 134.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 4 in New England states and 82 in Pacific states in 1900, and 7 in New England states and 10 in Pacific states in 1890.
[2] Includes also 6 in New England states and 20 in Central states in 1900, and 8 in New England states and 10 in Central states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
All occupations by groups of states.																				
New England states.				Middle states.				Central states.				Pacific states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
331	343	.....	.....	4,794	3,135	.....	.....	350	303	.....	.....	2,726	910	.....	.....	8,201	4,691	.....	.....	1
.....	.....	.....	.....	37	14	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....	37	14	100.0	100.0	2
.....	.....	.....	.....	64	47	99.2	99.5	.....	3	.....	100.0	24	34	100.0	100.0	88	84	99.5	99.7	3
.....	.....	.....	.....	71	49	97.8	98.0	.....	1	.....	99.0	62	2	99.1	96.3	133	52	98.4	97.9	4
.....	.....	.....	.....	15	21	96.4	96.5	.....	6	.....	98.7	.....	22	96.8	96.1	15	49	96.8	96.8	5
.....	.....	.....	.....	55	28	96.1	95.8	.....	1	.....	96.7	.....	.....	96.8	93.6	55	29	96.6	95.7	6
.....	.....	.....	.....	15	7	94.9	94.9	.....	.....	.....	96.4	.....	.....	96.8	93.6	15	7	95.9	95.1	7
.....	4	.....	100.0	107	66	94.6	94.7	8	7	100.0	96.4	236	112	96.8	93.6	351	189	95.8	95.0	8
1	.....	100.0	98.8	243	361	92.4	92.6	1	1	97.7	94.0	.....	.....	88.2	81.3	245	362	91.5	90.9	9
3	.....	99.7	98.8	105	124	87.3	81.1	11	5	97.4	93.7	5	9	88.2	81.3	124	138	88.5	88.2	10
.....	.....	98.8	98.8	187	157	85.1	77.1	14	48	94.2	92.1	.....	22	88.0	80.4	201	227	87.0	80.3	11
.....	.....	98.8	98.8	215	120	81.2	72.1	.....	4	90.2	76.2	.....	.....	88.0	77.9	215	124	84.5	75.4	12
28	3	98.8	98.8	81	158	76.7	68.3	86	49	90.2	74.9	38	2	88.0	77.9	233	212	81.9	72.8	13
.....	1	90.3	98.0	299	136	75.0	63.2	18	9	65.7	58.7	.....	8	86.6	77.7	317	154	79.1	68.3	14
23	32	90.3	97.7	246	60	68.8	58.9	29	18	60.5	55.8	630	5	86.6	76.8	928	115	75.2	65.0	15
.....	2	83.4	88.3	87	117	63.7	57.0	1	5	52.2	49.8	.....	.....	63.5	76.3	88	124	63.9	62.5	16
.....	.....	83.4	87.8	85	16	61.9	53.2	.....	.....	52.0	48.2	.....	.....	63.5	76.3	85	16	62.8	59.9	17
59	18	83.4	87.8	198	186	60.1	52.7	22	12	52.0	48.2	661	216	63.5	76.3	940	432	61.8	59.6	18
.....	.....	65.6	82.5	213	245	56.0	46.8	.....	.....	45.7	44.2	.....	.....	39.3	52.5	213	245	50.3	50.4	19
104	21	65.6	82.5	248	185	51.5	39.0	27	32	45.7	44.2	176	95	39.3	52.5	550	333	47.7	45.1	20
.....	1	34.2	76.4	126	148	46.4	33.1	3	1	38.0	33.7	.....	.....	32.8	42.1	129	150	41.0	38.0	21
.....	.....	34.2	76.1	602	127	43.8	28.4	.....	.....	37.1	33.3	.....	.....	32.8	42.1	602	127	39.4	34.8	22
45	54	34.2	76.1	238	221	31.3	24.3	80	63	37.1	33.3	130	54	32.8	42.1	493	392	32.1	32.1	23
.....	.....	20.6	60.4	287	94	26.3	17.3	1	5	14.3	12.5	.....	.....	28.0	36.2	288	99	26.1	23.8	24
41	105	20.6	60.4	172	130	20.3	14.3	34	20	14.0	10.9	94	32	28.0	36.2	341	287	22.6	21.6	25
.....	.....	8.2	29.7	55	64	16.7	10.1	1	1	4.3	4.3	.....	.....	24.6	32.6	56	65	18.4	15.5	26
.....	.....	8.2	29.7	23	20	15.6	8.1	.....	.....	4.0	4.0	.....	.....	24.6	32.6	23	20	17.7	14.2	27
13	20	8.2	29.7	242	126	15.1	7.4	10	5	4.0	4.0	343	65	24.6	32.6	608	216	17.5	13.7	28
.....	.....	4.2	23.9	228	11	10.0	3.4	.....	.....	1.1	2.3	.....	.....	12.0	25.5	228	11	10.0	9.1	29
.....	73	4.2	23.9	105	8	5.3	3.1	1	3	1.1	2.3	134	26	12.0	25.5	240	110	7.3	8.9	30
.....	.....	4.2	2.6	27	10	3.1	2.8	.....	.....	0.8	1.3	.....	.....	7.1	22.6	27	10	4.3	6.6	31
.....	.....	4.2	2.6	36	12	2.5	2.5	.....	.....	0.8	1.3	.....	.....	7.1	22.6	36	12	4.0	6.3	32
9	4	4.2	2.6	5	11	1.8	2.1	1	2	0.8	1.3	122	102	7.1	22.6	137	119	3.6	6.1	33
.....	.....	1.5	1.5	20	13	1.7	1.8	.....	.....	0.6	0.7	.....	36	2.6	11.4	20	49	1.9	3.5	34
1	.....	1.5	1.5	4	2	1.3	1.4	.....	.....	0.6	0.7	19	23	2.6	7.5	24	25	1.7	2.5	35
.....	.....	1.2	1.5	10	4	1.2	1.3	.....	1	0.6	0.7	.....	.....	1.9	5.0	10	5	1.4	2.0	36
.....	.....	1.2	1.5	6	6	1.0	1.2	.....	.....	0.6	0.3	.....	.....	1.9	5.0	6	6	1.2	1.9	37
3	.....	1.2	1.5	5	2	0.8	1.0	.....	.....	0.6	0.3	35	19	1.9	5.0	43	21	1.2	1.7	38
.....	.....	0.3	1.5	8	8	0.8	0.9	2	1	0.6	0.3	.....	.....	0.6	2.9	10	9	0.7	1.3	39
.....	.....	0.3	1.5	3	2	0.6	0.6	.....	.....	.....	.....	2	3	0.6	2.9	5	5	0.5	1.1	40
.....	.....	0.3	1.5	.....	1	0.5	0.6	.....	.....	.....	.....	.....	.....	0.6	2.5	.....	1	0.5	1.0	41
.....	.....	0.3	1.5	4	.....	0.5	0.6	.....	.....	.....	.....	.....	.....	0.6	2.5	4	.....	0.5	1.0	42
1	4	0.3	1.5	1	.....	0.4	0.6	.....	.....	.....	.....	2	7	0.6	2.5	4	11	0.4	1.0	43
.....	.....	.....	0.3	.....	1	0.4	0.6	.....	.....	.....	.....	.....	.....	0.5	1.8	.....	1	0.4	0.7	44
.....	.....	.....	0.3	1	.....	0.4	0.5	.....	.....	.....	.....	.....	.....	0.5	1.8	1	.....	0.4	0.7	45
.....	.....	.....	0.3	2	1	0.4	0.5	.....	.....	.....	.....	.....	.....	0.5	1.8	2	1	0.4	0.7	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	1	.....	0.3	5	9	0.4	0.5	.....	.....	.....	.....	12	14	0.5	1.8	17	24	0.4	0.7	48
.....	.....	.....	.....	.....	1	0.3	0.2	.....	.....	.....	.....	.....	.....	(a)	0.2	.....	1	0.1	0.2	49
.....	.....	.....	.....	2	.....	0.3	0.2	.....	.....	.....	.....	.....	.....	(a)	0.2	2	.....	0.1	0.2	50
.....	.....	.....	.....	1	.....	0.2	0.2	.....	.....	.....	.....	.....	1	(a)	0.2	1	1	0.1	0.2	51
.....	.....	.....	.....	1	1	0.2	0.2	.....	.....	.....	.....	.....	.....	(a)	0.1	1	1	0.1	0.1	52
.....	.....	.....	.....	.....	.....	0.2	0.2	.....	.....	.....	.....	1	.....	(a)	0.1	1	.....	0.1	0.1	53
.....	.....	.....	.....	.....	.....	0.2	0.2	.....	.....	.....	.....	.....	1	.....	0.1	.....	1	0.1	0.1	54
.....	.....	.....	.....	1	1	0.2	0.2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	0.1	0.1	55
.....	.....	.....	.....	1	2	0.2	0.1	.....	.....	.....	.....	.....	.....	.....	.....	1	2	0.1	0.1	56
.....	.....	.....	.....	1	.....	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	(a)	57
.....	.....	.....	.....	2	.....	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.1	(a)	58
.....	.....	.....	.....	2	.....	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	(a)	(a)	59
.....	.....	.....	.....	1	1	(a)	0.1	.....	.....	.....	.....	.....	.....	.....	.....	1	1	(a)	(a)	60
.....	.....	.....	.....	.....	1	(a)	(a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	(a)	(a)	61
.....	.....	.....	.....	1	.....	(a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(a)	.....	62

[a] Less than one-tenth of 1 per cent.

TABLE 38.—SHIPYARDS (SUPPLEMENTARY)—WAGES AT SPECIFIED RATES PER WEEK: 1900.

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

RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER.							
	Employees in occupations not comparable within particular establishments.							
	New England states.		Middle states.		Pacific states.		Total.[1]	
	Number.	Cumulative percentage.	Number.	Cumulative percentage.	Number.	Cumulative percentage.	Number.	Cumulative percentage.
Total	648		1,985		30		2,672	
Less than 2.00								
2.00 to 2.49			18	100.0			13	100.0
2.50 to 2.99			45	99.3			46	99.5
3.00 to 3.49			42	97.0			43	97.8
3.50 to 3.99			9	94.9			9	96.2
4.00 to 4.49			4	94.5			6	95.8
4.50 to 4.99			30	94.3			30	95.6
5.00 to 5.49			1	92.8			1	94.5
5.50 to 5.99			37	92.7	5	100.0	45	91.5
6.00 to 6.49				90.8		83.3		92.8
6.50 to 6.99	2	100.0	539	90.8		83.3	541	92.8
7.00 to 7.49		99.6	75	63.7		83.3	76	72.5
7.50 to 7.99	1	99.6	163	59.9		83.3	164	69.7
8.00 to 8.49	31	99.5	25	51.7		83.3	56	63.6
8.50 to 8.99	5	94.7	74	50.4	2	83.3	82	61.4
9.00 to 9.49		94.0	13	46.7		76.6	13	58.4
9.50 to 9.99	26	94.0	37	46.1		76.6	63	57.9
10.00 to 10.49	1	89.9	107	44.2	1	76.6	109	55.5
10.50 to 10.99	3	89.8	57	38.8		73.3	60	51.4
11.00 to 11.49	67	89.3	32	36.0		73.3	99	49.2
11.50 to 11.99		79.0	108	34.3	3	73.3	111	45.5
12.00 to 12.49		79.0	19	28.9		63.3	19	41.4
12.50 to 12.99	277	79.0	91	27.9		63.3	368	40.6
13.00 to 13.49		36.2	85	23.4	1	63.3	86	26.9
13.50 to 13.99		36.2	71	19.1		60.0	71	23.7
14.00 to 14.49	120	36.2	17	15.5		60.0	137	21.0
14.50 to 14.99		17.7	120	14.6	1	60.0	121	15.9
15.00 to 15.49		17.7	6	8.6		56.7	6	11.3
15.50 to 15.99	61	17.7	52	8.3		56.7	113	11.1
16.00 to 16.49		8.3	46	5.7		56.7	46	6.9
16.50 to 16.99		8.3	8	3.4		56.7	8	5.2
17.00 to 17.49	27	8.3	2	3.0		56.7	29	4.9
17.50 to 17.99		4.1	31	2.9	11	56.7	42	3.8
18.00 to 18.49		4.1	1	1.3		20.0	1	2.2
18.50 to 18.99	10	4.1		1.2		20.0	10	2.2
19.00 to 19.49		2.6	1	1.2		20.0	1	1.8
19.50 to 19.99		2.6	5	1.2		20.0	5	1.8
20.00 to 20.49	5	2.6		1.0		20.0	5	1.6
20.50 to 20.99		1.8	4	1.0	1	20.0	5	1.4
21.00 to 21.49		1.8		0.8	3	16.7	3	1.2
21.50 to 21.99		1.8	3	0.8		6.7	3	1.1
22.00 to 22.49		1.8		0.6		6.7		1.0
22.50 to 22.99	1	1.8		0.6		6.7	1	1.0
23.00 to 23.49	8	1.7		0.6		6.7	8	0.9
23.50 to 23.99		0.4		0.6	1	6.7	1	0.6
24.00 to 24.49		0.4		0.6		3.3		0.6
24.50 to 24.99		0.4	2	0.6		3.3	2	0.6
25.00 to 25.49								
26.50 to 26.99	1	0.4		0.5		3.3	1	0.5
28.00 to 28.49		0.3	1	0.5		3.3	1	0.5
29.00 to 29.49		0.3	1	0.4		3.3	1	0.4
29.50 to 29.99	1	0.3	1	0.4		3.3	2	0.4
30.00 to 30.49		0.2	2	0.4	1	3.3	3	0.3
35.00 to 35.49	1	0.2	3	0.2			4	0.2
48.00 to 48.49			1	0.1			1	0.1
51.00 to 51.49			1	0.1			1	(2)

[1] Includes also 9 in Central states.

[2] Less than one-tenth of 1 per cent.

TABLE 39.—SHIPYARDS (SUPPLEMENTARY)—WAGES AT SPECIFIED RATES PER HOUR: 1900.

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

RATES PER HOUR (CENTS).	MALES, 16 AND OVER.							
	Employees in occupations not comparable within particular establishments.							
	New England states.		Middle states.		Pacific states.		Total.[1]	
	Number.	Cumulative percentage.	Number.	Cumulative percentage.	Number.	Cumulative percentage.	Number.	Cumulative percentage.
Total	648		1,985		30		2,672	
Less than 5			13	100.0			13	100.0
5 to 5.9			87	99.3			88	99.5
6 to 6.9			9	94.9			10	96.2
7 to 7.9			4	94.5			6	95.8
8 to 8.9			30	94.3			30	95.6
9 to 9.9			2	92.8			2	94.5
10 to 10.9			37	92.7	5	100.0	45	94.4
11 to 11.9	2	100.0	543	90.8		83.3	545	92.8
12 to 12.9	2	99.7	77	63.4		83.3	80	72.4
13 to 13.9		99.4	167	59.6		83.3	167	69.4
14 to 14.9	2	99.4	25	51.2		83.3	27	63.1
15 to 15.9	37	99.0	80	49.9	2	83.3	120	62.1
16 to 16.9		93.3	36	45.9		76.6	36	57.6
17 to 17.9	23	93.3	106	44.0	1	76.6	130	56.8
18 to 18.9	3	89.8	56	38.7		73.3	59	51.4
19 to 19.9		89.3	33	35.9		73.3	33	49.2
20 to 20.9	67	89.3	120	34.2	3	73.3	190	48.0
21 to 21.9		79.0	90	28.2		63.3	90	40.8
22 to 22.9	277	79.0	91	28.7	1	63.3	369	37.5
23 to 23.9		36.2	71	19.1		60.0	71	23.7
24 to 24.9		36.2	17	15.5		60.0	17	21.0
25 to 25.9	120	36.2	107	14.6	1	60.0	228	20.4
26 to 26.9		17.7	52	9.2		56.7	52	11.8
27 to 27.9	61	17.7	61	6.6		56.7	122	9.9
28 to 28.9		8.3	10	3.6		56.7	10	5.3
29 to 29.9		8.3	2	3.1		56.7	2	5.0
30 to 30.9	27	8.3	14	3.0	11	56.7	52	4.9
31 to 31.9		4.1	1	2.3		20.0	1	2.9
32 to 32.9	10	4.1	1	2.2		20.0	11	2.9
33 to 33.9		2.6	15	2.2		20.0	15	2.6
34 to 34.9		2.6	9	1.4		20.0	9	1.9
35 to 35.9	5	2.6	4	1.0	1	20.0	10	1.6
36 to 36.9		1.8	3	0.8	3	16.7	6	1.2
37 to 37.9		1.8		0.6		6.7		1.0
38 to 38.9		1.8		0.6		6.7		1.0
39 to 39.9	1	1.8		0.6		6.7	1	1.0
40 to 40.9	8	1.7		0.6	1	6.7	9	1.0
41 to 41.9		0.4	2	0.6		3.3	2	0.6
42 to 42.9		0.4		0.5		3.3		0.5
43 to 43.9		0.4		0.5		3.3		0.5
44 to 44.9		0.4		0.5		3.3		0.5
45 to 45.9	1	0.4		0.5		3.3	1	0.5
46 to 46.9		0.3	1	0.5		3.3	1	0.5
47 to 47.9		0.3		0.4		3.3		0.5
48 to 48.9		0.3	1	0.4		3.3	1	0.5
49 to 49.9		0.3	1	0.4		3.3	1	0.4
50 to 50.9	1	0.3	2	0.4	1	3.3	4	0.4
51 to 51.9		0.2		0.2				0.2
58 to 58.9		0.2	3	0.2			3	0.2
60 to 60.9	1	0.2		0.1			1	0.1
80 to 80.9			1	0.1			1	0.1
85 to 85.9			1	0.1			1	(2)

[1] Includes also 9 in Central states.

[2] Less than one-tenth of 1 per cent.

TABLE 40.—BAKERIES—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER.																			
		Bakers.																			
		New England states.				Middle states.				Southern states.				Central states.				Total.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	91	61	.....	.....	77	82	.....	.....	30	30	.....	.....	61	47	.....	.....	259	220	.....	.....
2	2.00 to 2.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	2.50 to 2.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	3.00 to 3.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	3.50 to 3.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	4.00 to 4.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	4.50 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	5.00 to 5.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	5.50 to 5.99	.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0
10	6.00 to 6.49	1	.....	100.0	.....	.....	.....	.....	98.8	4	2	100.0	100.0	.....	.....	.....	.....	5	2	100.0	99.5
11	6.50 to 6.99	.....	.....	98.9	.....	.....	.....	.....	98.8	.....	1	86.7	93.3	.....	.....	.....	.....	.....	1	98.1	98.6
12	7.00 to 7.49	6	4	98.9	100.0	.....	.....	.....	98.8	.....	1	86.7	90.0	.....	.....	.....	.....	6	5	98.1	98.2
13	7.50 to 7.99	.....	.....	92.3	93.5	.....	2	.....	98.8	1	2	86.7	86.7	.....	.....	.....	.....	1	4	95.8	95.9
14	8.00 to 8.49	3	6	92.3	93.5	.....	2	.....	96.4	2	2	83.4	80.0	1	2	100.0	100.0	6	12	95.4	94.1
15	8.50 to 8.99	.....	.....	89.0	83.6	.....	.....	.....	93.9	.....	.....	76.7	73.3	.....	.....	98.4	95.8	.....	.....	93.0	88.6
16	9.00 to 9.49	13	7	89.0	83.6	7	2	100.0	93.9	3	3	76.7	73.3	2	1	98.4	95.8	25	13	93.0	88.6
17	9.50 to 9.99	.....	.....	74.7	72.1	.....	.....	90.9	91.5	2	3	66.7	63.3	.....	.....	95.1	93.6	2	3	83.4	82.7
18	10.00 to 10.49	6	9	74.7	72.1	7	2	90.9	91.5	3	2	60.0	53.3	9	6	95.1	93.6	25	19	82.6	81.4
19	10.50 to 10.99	1	.....	68.1	57.4	1	.....	81.8	89.0	2	.....	50.0	46.6	.....	1	80.3	80.9	4	1	73.0	72.7
20	11.00 to 11.49	14	7	67.0	57.4	7	7	80.5	89.0	.....	2	43.3	46.6	8	8	80.3	78.7	29	24	71.4	72.3
21	11.50 to 11.99	.....	.....	51.7	45.9	.....	.....	71.4	80.5	.....	1	43.3	40.0	.....	1	67.2	61.7	.....	2	60.2	61.4
22	12.00 to 12.49	18	13	51.7	45.9	11	2	71.4	80.5	2	4	43.3	36.6	22	27	67.2	59.6	53	46	60.2	60.4
23	12.50 to 12.99	.....	.....	31.9	24.6	.....	.....	57.2	78.0	2	4	36.7	23.3	4	.....	31.2	2.1	6	4	39.8	39.5
24	13.00 to 13.49	15	4	31.9	24.6	.....	2	57.2	78.0	5	1	30.0	10.0	2	.....	24.6	2.1	22	7	37.5	37.7
25	13.50 to 13.99	.....	.....	15.4	18.0	.....	.....	57.2	75.6	.....	.....	13.3	6.7	.....	.....	21.3	2.1	.....	.....	29.0	34.5
26	14.00 to 14.49	4	3	15.4	18.0	14	42	57.2	75.6	.....	.....	13.3	6.7	13	1	21.3	2.1	31	46	29.0	34.5
27	14.50 to 14.99	.....	.....	11.0	13.1	.....	.....	39.0	24.4	.....	.....	13.3	6.7	.....	.....	.....	.....	.....	.....	17.0	13.6
28	15.00 to 15.49	3	5	11.0	13.1	9	4	39.0	24.4	3	1	13.3	6.7	.....	.....	.....	.....	15	10	17.0	13.6
29	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	16.00 to 16.49	3	.....	7.7	4.9	9	.....	27.3	19.5	.....	1	3.3	3.3	.....	.....	.....	.....	12	1	11.2	9.1
31	16.50 to 16.99	.....	.....	4.4	4.9	.....	.....	15.6	19.5	1	.....	3.3	.....	.....	.....	.....	.....	1	.....	6.6	8.6
32	17.00 to 17.49	.....	1	4.4	4.9	.....	4	15.6	19.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	6.2	8.6
33	17.50 to 17.99	.....	.....	4.4	3.3	.....	.....	15.6	14.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.2	6.4
34	18.00 to 18.49	2	2	4.4	3.3	6	11	15.6	14.6	.....	.....	.....	.....	.....	.....	.....	.....	8	13	6.2	6.4
35	18.50 to 18.99	.....	.....	2.2	.....	.....	.....	7.8	1.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.1	0.4
36	19.00 to 19.49	.....	.....	2.2	.....	.....	.....	7.8	1.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.1	0.4
37	20.00 to 20.49	2	.....	2.2	.....	.....	1	7.8	1.2	.....	.....	.....	.....	.....	.....	.....	.....	2	1	3.1	0.4
38	21.00 to 21.49	.....	.....	.....	.....	.....	.....	7.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.3	.....
39	22.00 to 22.49	.....	.....	.....	.....	.....	.....	7.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.3	.....
40	22.50 to 22.99	.....	.....	.....	.....	.....	.....	7.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.3	.....
41	23.00 to 23.49	.....	.....	.....	.....	.....	.....	7.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.3	.....
42	23.50 to 23.99	.....	.....	.....	.....	1	.....	7.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2.3	.....
43	24.00 to 24.49	.....	.....	.....	.....	.....	.....	6.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	.....
44	25.00 to 25.49	.....	.....	.....	.....	.....	.....	6.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	.....
45	26.00 to 26.49	.....	.....	.....	.....	.....	.....	6.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	.....
46	26.50 to 26.99	.....	.....	.....	.....	.....	.....	6.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.9	.....
47	27.00 to 27.49	.....	.....	.....	.....	1	.....	6.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.9	.....
48	27.50 to 27.99	.....	.....	.....	.....	2	.....	5.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1.6	.....
49	28.00 to 28.49	.....	.....	.....	.....	1	.....	2.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.8	.....
50	30.00 to 30.49	.....	.....	.....	.....	.....	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....
51	30.50 to 30.99	.....	.....	.....	.....	.....	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....
52	34.50 to 34.99	.....	.....	.....	.....	1	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.4	.....
53	35.00 to 35.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	40.00 to 40.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	45.00 to 45.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	50.00 to 50.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	57.50 to 57.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60.00 to 60.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Drivers.																Foremen.				
New England states.				Middle states.				Central states.				Total.[1]				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
20	22	.....	.....	119	105	.....	.....	46	36	.....	.....	197	175	.....	.....	59	57	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	.....	2	.....	100.0	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	94.4	.....	.....	.....	98.8	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	94.4	.....	.....	.....	98.8	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	94.4	.....	.....	.....	98.8	.....	.....	.....	.....	9
.....	1	.....	100.0	.....	.....	.....	.....	2	.....	100.0	94.4	3	1	100.0	98.8	.....	1	.....	100.0	10
.....	.....	.....	95.4	.....	.....	.....	.....	.....	.....	95.6	94.4	.....	.....	98.5	98.3	.....	.....	.....	98.2	11
1	.....	100.0	95.4	.....	.....	.....	.....	.....	.....	95.6	94.4	1	.....	98.5	98.3	.....	.....	.....	98.2	12
.....	.....	95.0	95.4	.....	.....	.....	.....	.....	.....	95.6	94.4	.....	1	98.0	98.3	.....	.....	.....	98.2	13
1	3	95.0	95.4	1	1	100.0	100.0	.....	.....	95.6	94.4	2	4	98.0	97.7	.....	.....	.....	98.2	14
.....	.....	90.0	81.8	.....	.....	99.1	99.0	.....	.....	95.6	94.4	.....	.....	97.0	95.4	.....	.....	.....	98.2	15
8	2	90.0	81.8	.....	2	99.1	99.0	.....	.....	95.6	94.4	4	8	97.0	95.4	.....	.....	.....	98.2	16
.....	.....	75.0	72.7	1	.....	99.1	97.1	.....	.....	95.6	94.4	1	2	95.0	90.8	.....	.....	.....	98.2	17
1	1	75.0	72.7	9	23	98.3	97.1	1	3	95.6	94.4	16	27	94.4	89.7	.....	1	.....	98.2	18
.....	.....	70.0	68.2	1	1	90.7	75.2	.....	.....	93.5	86.1	1	1	86.3	74.3	.....	.....	.....	96.5	19
.....	.....	70.0	68.2	9	7	89.9	74.3	5	.....	93.5	86.1	14	7	85.8	73.7	1	.....	100.0	96.5	20
.....	2	70.0	68.2	.....	.....	82.3	67.6	.....	.....	82.6	86.1	.....	2	78.7	69.7	.....	.....	98.3	96.5	21
1	1	70.0	59.1	11	7	82.3	67.6	18	14	82.6	86.1	30	23	78.7	68.6	2	3	98.3	96.5	22
.....	.....	65.0	54.5	5	2	73.1	60.9	.....	.....	43.5	47.2	5	2	63.5	55.4	.....	.....	94.9	91.2	23
2	2	65.0	54.5	10	54	68.9	59.0	2	6	43.5	47.2	15	62	60.9	54.3	1	5	94.9	91.2	24
.....	.....	55.0	45.4	.....	.....	60.5	7.6	.....	.....	39.1	30.6	.....	.....	53.3	18.8	.....	1	93.2	82.4	25
1	2	55.0	45.4	9	2	60.5	7.6	2	.....	39.1	30.6	12	5	53.3	18.8	6	7	93.2	80.7	26
.....	2	50.0	36.4	15	.....	52.9	5.7	.....	.....	34.8	30.6	15	3	47.2	16.0	1	.....	83.0	68.4	27
5	5	50.0	27.3	43	2	40.3	5.7	6	8	34.8	30.6	55	15	39.6	14.3	10	6	81.3	68.4	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
1	.....	25.0	4.5	3	1	4.2	3.8	.....	2	21.7	8.3	5	3	11.7	5.7	4	5	64.4	57.9	30
2	.....	20.0	4.5	.....	.....	1.7	2.9	.....	.....	21.7	2.8	2	1	9.2	4.0	.....	.....	57.6	49.1	31
1	.....	10.0	4.5	1	3	1.7	2.9	.....	1	21.7	2.8	2	5	8.1	3.4	2	2	57.6	49.1	32
.....	.....	5.0	4.5	.....	.....	0.8	.....	.....	.....	21.7	.....	.....	.....	7.1	0.6	.....	.....	54.2	45.6	33
.....	.....	5.0	4.5	1	.....	0.8	.....	4	.....	21.7	.....	5	.....	7.1	0.6	5	4	54.2	45.6	34
.....	.....	5.0	4.5	.....	.....	.....	.....	.....	.....	13.0	.....	1	.....	4.6	0.6	.....	.....	45.7	38.6	35
.....	.....	5.0	4.5	.....	.....	.....	.....	.....	.....	13.0	.....	.....	.....	4.1	0.6	3	1	45.7	38.6	36
.....	1	5.0	4.5	.....	.....	.....	.....	3	.....	13.0	.....	4	1	4.1	0.6	7	3	40.6	36.8	37
.....	.....	5.0	.....	.....	.....	.....	.....	2	.....	6.5	.....	2	.....	2.0	.....	2	2	28.8	22.8	38
.....	.....	5.0	.....	.....	.....	.....	.....	1	.....	2.2	.....	1	.....	1.0	.....	4	2	25.4	19.3	39
.....	.....	5.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	18.6	15.8	40
1	.....	5.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.5	.....	.....	1	18.6	15.8	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18.6	14.0	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	18.6	14.0	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	1	16.9	14.0	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	10.2	12.3	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8.5	12.3	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8.5	12.3	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8.5	12.3	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8.5	12.3	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	8.5	12.3	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.8	8.8	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.8	8.8	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	6.8	8.8	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3.4	7.0	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3.4	3.5	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1.7	3.5	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1.7	1.8	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.7	.....	58

[1] Includes also in Southern states 12 in 1900 and 12 in 1890.
[2] Includes 18 in New England states, 15 in Middle states, 10 in Southern states, and 21 in Central states in 1900; and 11 in New England states, 14 in Middle states, 10 in Southern states, and 22 in Central states in 1890.

TABLE 40.—BAKERIES—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER—continued.																			
		General hands, helpers, and laborers.												Mixers.							
		Middle states.				Central states.				Total.[1]				Middle states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	30	44	.....	.....	42	22	.....	.....	94	80	.....	.....	59	44	.....	.....	268	129	.....	.....
2	2.00 to 2.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	2.50 to 2.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	3.00 to 3.49	.....	3	.....	100.0	.....	.....	.....	.....	3	3	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....
5	3.50 to 3.99	1	4	100.0	93.2	4	.....	100.0	.....	5	7	96.8	96.2	.....	.....	.....	.....	.....	.....	.....	.....
6	4.00 to 4.49	4	6	96.7	84.1	2	4	90.4	100.0	8	11	91.5	87.5	.....	.....	.....	.....	17	6	100.0	100.0
7	4.50 to 4.99	.....	.....	83.3	70.4	1	.....	85.7	81.8	1	3	83.0	73.8	.....	.....	.....	.....	.....	.....	93.6	95.3
8	5.00 to 5.49	4	5	83.3	70.4	4	7	83.3	81.8	8	12	81.9	70.0	.....	.....	.....	.....	7	3	93.6	95.3
9	5.50 to 5.99	.....	.....	70.0	59.1	2	.....	73.8	50.0	2	.....	73.4	55.0	.....	.....	.....	.....	.....	.....	91.0	93.0
10	6.00 to 6.49	4	.....	70.0	59.1	9	2	69.0	50.0	16	5	71.3	55.0	.....	.....	.....	.....	14	6	91.0	93.0
11	6.50 to 6.99	.....	.....	56.7	59.1	.....	.....	47.6	40.9	.....	.....	54.3	48.8	.....	.....	.....	.....	.....	.....	85.8	88.3
12	7.00 to 7.49	.....	7	56.7	59.1	2	1	47.6	40.9	4	8	54.3	48.8	.....	.....	.....	.....	9	3	85.8	88.3
13	7.50 to 7.99	2	1	56.7	43.2	.....	.....	42.8	36.4	2	2	50.0	38.8	.....	.....	.....	.....	.....	3	82.4	86.0
14	8.00 to 8.49	2	1	50.0	40.9	6	.....	42.8	36.4	8	2	47.9	36.2	.....	.....	.....	.....	22	3	82.4	83.7
15	8.50 to 8.99	.....	.....	43.3	38.6	.....	4	28.6	36.4	.....	4	39.4	33.8	.....	.....	.....	.....	.....	.....	74.2	81.4
16	9.00 to 9.49	.....	.....	43.3	38.6	3	.....	28.6	18.2	5	.....	39.4	28.8	.....	3	.....	100.0	20	4	74.2	81.4
17	9.50 to 9.99	4	.....	43.3	38.6	.....	.....	21.4	18.2	4	.....	34.0	28.8	.....	24	.....	93.2	.....	.....	66.8	78.3
18	10.00 to 10.49	3	16	30.0	38.6	3	.....	21.4	18.2	11	16	29.8	28.8	.....	4	.....	38.6	7	9	66.8	78.3
19	10.50 to 10.99	.....	.....	20.0	2.3	.....	.....	14.3	18.2	1	.....	18.1	8.8	.....	.....	.....	29.5	.....	.....	64.2	71.3
20	11.00 to 11.49	1	.....	20.0	2.3	.....	.....	14.3	18.2	2	.....	17.0	8.8	4	.....	100.0	29.5	1	4	64.2	71.3
21	11.50 to 11.99	.....	.....	16.7	2.3	.....	.....	14.3	18.2	.....	.....	14.9	8.8	.....	.....	93.2	29.5	.....	.....	63.8	68.2
22	12.00 to 12.49	5	1	16.7	2.3	1	2	14.3	18.2	8	4	14.9	8.8	38	1	93.2	29.5	104	66	63.8	68.2
23	12.50 to 12.99	.....	.....	.....	.....	.....	.....	11.9	9.1	.....	.....	6.4	3.8	.....	.....	28.8	27.3	.....	.....	25.0	17.0
24	13.00 to 13.49	.....	.....	.....	.....	.....	.....	11.9	9.1	.....	.....	6.4	3.8	9	3	28.8	27.3	20	10	25.0	17.0
25	13.50 to 13.99	.....	.....	.....	.....	2	.....	11.9	9.1	2	.....	6.4	3.8	.....	.....	13.6	20.4	.....	.....	17.5	9.3
26	14.00 to 14.49	.....	.....	.....	.....	.....	.....	7.1	9.1	.....	.....	4.3	3.8	6	7	13.6	20.4	29	6	17.5	9.3
27	14.50 to 14.99	.....	.....	.....	.....	.....	.....	7.1	9.1	.....	.....	4.3	3.8	.....	.....	3.4	4.5	1	.....	6.7	4.6
28	15.00 to 15.49	.....	.....	.....	.....	2	2	7.1	9.1	2	3	4.3	3.8	1	1	3.4	4.5	10	3	6.3	4.6
29		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	16.00 to 16.49	.....	.....	.....	.....	.....	.....	2.4	.....	.....	.....	2.1	.....	.....	.....	1.7	2.3	2	.....	2.6	2.3
31	16.50 to 16.99	.....	.....	.....	.....	.....	.....	2.4	.....	.....	.....	2.1	.....	.....	.....	1.7	2.3	.....	.....	1.9	2.3
32	17.00 to 17.49	.....	.....	.....	.....	.....	.....	2.4	.....	.....	.....	2.1	.....	1	1	1.7	2.3	.....	.....	1.9	2.3
33	17.50 to 17.99	.....	.....	.....	.....	.....	.....	2.4	.....	.....	.....	2.1	.....	.....	.....	.....	.....	.....	.....	1.9	2.3
34	18.00 to 18.49	.....	.....	.....	.....	1	.....	2.4	.....	2	.....	2.1	.....	.....	.....	.....	.....	3	3	1.9	2.3
35	18.50 to 18.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.7	.....
36	19.00 to 19.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.7	.....
37	20.00 to 20.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.7	.....
38	21.00 to 21.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....
39	22.00 to 22.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....
40	22.50 to 22.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....
41	23.00 to 23.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....
42	23.50 to 23.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....
43	24.00 to 24.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....
44	25.00 to 25.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....
45	26.00 to 26.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.4	.....
46	26.50 to 26.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	27.00 to 27.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	27.50 to 27.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	28.00 to 28.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	30.00 to 30.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	30.50 to 30.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	34.50 to 34.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	35.00 to 35.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	40.00 to 40.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	45.00 to 45.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	50.00 to 50.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	57.50 to 57.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60.00 to 60.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 17 in New England states and 5 in Southern states in 1900, and 6 in New England states and 8 in Southern states in 1890.
[2] Includes also in Southern states 5 in 1900 and 9 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Mixers—Continued.				Oven tenders.								All other occupations peculiar to bakeries.												
Total.[2]				Central states.				Total.[3]				Middle states.				Central states.				Total.[4]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
332	182	.....	.....	29	22	.....	.....	48	37	.....	.....	67	32	.....	.....	187	140	.....	.....	289	188	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	100.0	.....	3	.....	100.0	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	1	100.0	100.0	.....	4	.....	97.8	7	5	100.0	98.4	5
17	6	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	94.0	96.8	13	25	100.0	95.0	18	25	97.6	95.7	6
.....	.....	94.9	96.7	.....	.....	.....	.....	.....	.....	.....	.....	6	1	91.0	96.8	4	6	93.0	77.1	11	7	91.3	82.4	7
7	3	94.9	96.7	.....	.....	.....	.....	.....	.....	.....	.....	11	.....	82.1	93.7	13	14	90.9	72.8	29	19	87.5	78.7	8
.....	.....	92.8	95.1	.....	1	.....	100.0	.....	1	.....	100.0	.....	.....	65.6	93.7	.....	.....	84.0	62.8	.....	.....	77.5	68.6	9
14	6	92.8	95.1	1	.....	100.0	95.4	1	.....	100.0	97.3	5	.....	65.6	93.7	12	15	84.0	62.8	20	21	77.5	68.6	10
.....	.....	88.5	91.8	.....	.....	96.5	95.4	.....	.....	97.9	97.3	.....	.....	58.2	93.7	.....	.....	77.5	52.1	.....	.....	70.6	57.4	11
9	5	88.5	91.8	.....	2	96.5	95.4	.....	2	97.9	97.3	4	.....	58.2	93.7	35	8	77.5	52.1	40	8	70.6	57.4	12
.....	4	85.8	89.0	.....	.....	96.5	86.4	.....	.....	97.9	91.9	1	.....	52.2	93.7	2	3	58.8	46.4	4	3	56.7	53.2	13
22	3	85.8	86.8	1	1	96.5	86.4	1	1	97.9	91.9	6	10	50.7	93.7	20	15	57.8	44.3	31	29	55.4	51.6	14
.....	.....	79.2	85.2	.....	.....	93.1	81.8	.....	.....	95.8	89.2	.....	1	41.8	62.5	.....	.....	47.0	33.6	.....	1	44.6	36.2	15
24	11	79.2	85.2	3	2	93.1	81.8	3	2	95.8	89.2	5	3	41.8	59.4	42	19	47.0	33.6	52	22	44.6	35.6	16
.....	24	72.0	79.1	.....	.....	82.8	72.7	.....	.....	89.6	83.8	.....	1	34.3	50.0	.....	.....	24.6	20.0	.....	1	26.6	23.9	17
8	13	72.0	65.9	3	.....	82.8	72.7	3	2	89.6	83.8	10	3	34.3	46.9	21	11	24.6	20.0	37	15	26.6	23.4	18
.....	.....	69.6	58.8	.....	.....	72.4	72.7	.....	.....	83.3	78.4	7	7	19.4	37.5	.....	.....	13.4	12.1	7	7	13.8	15.4	19
5	4	69.6	58.8	1	1	72.4	72.7	1	1	83.3	78.4	2	1	8.9	15.6	6	8	13.4	12.1	9	9	11.4	11.7	20
.....	.....	68.0	56.6	.....	.....	69.0	68.2	.....	5	81.2	75.7	.....	.....	6.0	12.5	.....	.....	10.2	6.4	.....	.....	8.3	6.9	21
142	69	68.0	56.6	3	3	69.0	68.2	5	6	81.2	62.2	1	1	6.0	12.5	14	5	10.2	6.4	15	6	8.3	6.9	22
.....	.....	25.3	18.7	.....	.....	58.6	54.6	.....	.....	70.8	46.0	.....	.....	4.5	9.4	.....	1	2.7	2.8	.....	1	3.1	3.7	23
29	13	25.3	18.7	2	1	58.6	54.6	7	1	70.8	46.0	1	1	4.5	9.4	1	1	2.7	2.1	2	2	3.1	3.2	24
.....	.....	16.6	11.5	.....	.....	51.7	50.0	.....	.....	56.2	43.2	.....	.....	3.0	6.2	.....	.....	2.1	1.4	.....	.....	2.4	2.1	25
35	13	16.6	11.5	3	3	51.7	50.0	3	3	56.2	43.2	.....	1	3.0	6.2	2	.....	2.1	1.4	3	1	2.4	2.1	26
1	.....	6.0	4.4	.....	.....	41.4	36.4	.....	.....	39.6	35.1	.....	.....	3.0	3.1	.....	.....	1.1	1.4	.....	.....	1.4	1.6	27
11	4	5.7	4.4	1	3	41.4	36.4	4	4	39.6	35.1	1	.....	3.0	3.1	1	.....	1.1	1.4	2	.....	1.4	1.6	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
2	.....	2.4	2.2	7	5	37.9	22.7	8	6	31.2	24.3	.....	.....	1.5	3.1	.....	1	0.5	1.4	.....	1	0.7	1.6	30
.....	.....	1.8	2.2	.....	.....	13.8	.....	.....	.....	14.6	8.1	.....	.....	1.5	3.1	.....	.....	0.5	0.7	.....	.....	0.7	1.1	31
1	1	1.8	2.2	1	.....	13.8	.....	3	3	14.6	8.1	.....	.....	1.5	3.1	.....	.....	0.5	0.7	.....	.....	0.7	1.1	32
.....	.....	1.5	1.6	.....	.....	10.3	.....	.....	.....	8.3	.....	.....	.....	1.5	3.1	.....	.....	0.5	0.7	.....	.....	0.7	1.1	33
3	3	1.5	1.6	3	.....	10.3	.....	4	.....	8.3	.....	1	1	1.5	3.1	.....	.....	0.5	0.7	1	1	0.7	1.1	34
.....	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	0.7	.....	.....	0.4	0.5	35
.....	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	0.7	.....	.....	0.4	0.5	36
1	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.5	0.7	.....	1	0.4	0.5	37
.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.4	.....	38
.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.4	.....	39
.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.4	.....	40
.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.4	.....	41
.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.4	.....	42
.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.4	.....	43
.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.4	.....	44
1	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.4	.....	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.4	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.4	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.4	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.4	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.5	.....	1	.....	0.4	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58

[3] Includes also in Middle states 19 in 1900 and 15 in 1890.
[4] Includes also 22 in New England states and 13 in Southern states in 1900, and 10 in New England states and 6 in Southern states in 1890.

TABLE 40.—BAKERIES—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER—continued.																			
		General occupations not peculiar to bakeries.												All occupations by groups of states.							
		Middle states.				Central states.				Total.[1]				New England states.				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	39	30	.....	.....	120	61	.....	.....	168	98	.....	.....	168	115	.....	.....	425	366	.....	.....
2	2.00 to 2.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	2.50 to 2.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	3.00 to 3.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	100.0
5	3.50 to 3.99	.....	.....	.....	.....	.....	2	.....	100.0	.....	2	.....	100.0	.....	.....	.....	.....	5	5	100.0	99.2
6	4.00 to 4.49	.....	.....	.....	.....	1	4	100.0	95.7	1	4	100.0	97.9	2	1	100.0	100.0	6	6	98.8	97.8
7	4.50 to 4.99	.....	.....	.....	.....	1	1	99.2	90.2	1	1	99.4	93.9	.....	1	98.8	99.1	6	1	97.4	96.2
8	5.00 to 5.49	.....	.....	.....	.....	1	.....	98.3	88.5	1	.....	98.8	92.8	1	1	98.8	98.3	15	5	96.0	95.9
9	5.50 to 5.99	.....	.....	.....	.....	.....	.....	97.5	88.5	.....	.....	98.2	92.8	.....	.....	98.2	97.4	.....	1	92.5	94.5
10	6.00 to 6.49	.....	.....	.....	.....	3	1	97.5	88.5	4	2	98.2	92.8	5	6	98.2	97.4	9	.....	92.5	94.2
11	6.50 to 6.99	.....	.....	.....	.....	.....	.....	95.0	86.9	.....	.....	95.8	90.8	.....	.....	95.8	92.2	.....	.....	90.4	94.2
12	7.00 to 7.49	.....	.....	.....	.....	.....	1	95.0	86.9	1	1	95.8	90.8	9	4	95.3	92.2	4	7	90.4	94.2
13	7.50 to 7.99	.....	.....	.....	.....	1	2	95.0	85.2	2	3	95.2	89.8	1	1	89.9	88.7	3	3	89.4	92.3
14	8.00 to 8.49	1	.....	100.0	.....	5	.....	94.2	82.0	6	.....	94.0	86.7	9	14	89.3	87.8	10	14	88.7	91.5
15	8.50 to 8.99	.....	.....	97.4	.....	.....	1	90.0	82.0	.....	1	90.5	86.7	.....	.....	84.0	75.7	.....	1	86.4	87.7
16	9.00 to 9.49	2	3	97.4	100.0	20	7	90.0	80.3	23	10	90.5	85.7	23	9	84.0	75.7	14	13	86.4	87.4
17	9.50 to 9.99	.....	.....	92.3	90.0	.....	.....	78.3	68.8	.....	.....	76.8	75.5	.....	.....	70.3	67.8	5	25	83.1	83.9
18	10.00 to 10.49	12	7	92.3	90.0	19	8	73.3	68.8	31	15	76.8	75.5	18	11	70.3	67.8	41	57	81.9	77.0
19	10.50 to 10.99	.....	.....	61.5	66.6	3	1	57.5	55.7	3	2	58.3	60.2	1	1	59.6	58.3	9	8	72.2	61.5
20	11.00 to 11.49	.....	1	61.5	66.6	6	5	55.0	54.1	7	7	56.6	58.2	17	8	59.0	57.4	23	16	70.1	59.3
21	11.50 to 11.99	.....	.....	61.5	63.3	.....	.....	50.0	45.9	.....	.....	52.4	51.0	.....	2	48.8	50.4	.....	5	64.7	54.9
22	12.00 to 12.49	10	10	61.5	63.3	28	13	50.0	45.9	39	24	52.4	51.0	22	16	48.8	48.7	78	25	64.7	53.6
23	12.50 to 12.99	2	.....	35.9	30.0	.....	1	26.7	24.6	2	1	29.2	26.5	.....	.....	35.7	34.8	7	2	46.4	46.7
24	13.00 to 13.49	.....	.....	30.8	30.0	5	2	26.7	23.0	6	2	28.0	25.5	18	6	35.7	34.8	25	62	44.7	46.2
25	13.50 to 13.99	.....	.....	30.8	30.0	.....	.....	22.5	19.7	.....	.....	24.4	23.5	.....	.....	25.0	29.6	.....	.....	38.8	29.2
26	14.00 to 14.49	2	1	30.8	30.0	11	.....	22.5	19.7	13	1	24.4	23.5	9	6	25.0	29.6	37	56	38.8	29.2
27	14.50 to 14.99	.....	.....	25.6	26.7	.....	.....	13.3	19.7	.....	.....	16.7	22.4	.....	2	19.7	24.4	15	.....	30.1	13.9
28	15.00 to 15.49	3	2	25.6	26.7	5	8	13.3	19.7	8	10	16.7	22.4	8	11	19.7	22.6	64	11	26.6	13.9
29		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	16.00 to 16.49	.....	1	17.9	20.0	2	1	9.2	6.6	2	2	11.9	12.2	5	.....	14.9	13.0	13	4	11.6	10.9
31	16.50 to 16.99	.....	.....	17.9	16.7	.....	.....	7.5	4.9	2	2	10.7	10.2	4	2	11.9	13.0	.....	.....	8.5	9.8
32	17.00 to 17.49	.....	.....	17.9	16.7	.....	.....	7.5	4.9	.....	.....	9.5	8.2	2	2	9.5	11.3	4	12	8.5	9.8
33	17.50 to 17.99	.....	.....	17.9	16.7	.....	1	7.5	4.9	.....	1	9.5	8.2	.....	.....	8.4	9.6	.....	.....	7.6	6.6
34	18.00 to 18.49	3	3	17.9	16.7	3	.....	7.5	3.3	6	3	9.5	7.1	4	6	8.4	9.6	13	15	7.6	6.6
35	18.50 to 18.99	.....	.....	10.2	6.7	.....	.....	5.0	3.3	.....	.....	6.0	4.1	.....	.....	6.0	4.4	.....	.....	4.5	2.5
36	19.00 to 19.49	.....	.....	10.2	6.7	.....	.....	5.0	3.3	.....	.....	6.0	4.1	.....	.....	6.0	4.4	2	.....	4.5	2.5
37	20.00 to 20.49	1	.....	10.2	6.7	2	1	5.0	3.3	3	1	6.0	4.1	4	2	6.0	4.4	4	3	4.0	2.5
38	21.00 to 21.49	2	1	7.7	6.7	2	.....	3.3	1.6	4	1	4.2	3.1	1	1	3.6	2.6	3	2	3.1	1.6
39	22.00 to 22.49	.....	.....	2.6	3.3	.....	.....	1.7	1.6	.....	.....	1.8	2.0	2	2	3.0	1.7	1	.....	2.4	1.1
40	22.50 to 22.99	.....	.....	2.6	3.3	1	.....	1.7	1.6	1	.....	1.8	2.0	.....	.....	1.8	.....	.....	.....	2.1	1.1
41	23.00 to 23.49	.....	.....	2.6	3.3	.....	.....	0.8	1.6	.....	.....	1.2	2.0	1	.....	1.8	.....	.....	.....	2.1	1.1
42	23.50 to 23.99	.....	.....	2.6	3.3	.....	.....	0.8	1.6	.....	.....	1.2	2.0	.....	.....	1.2	.....	1	.....	2.1	1.1
43	24.00 to 24.49	.....	.....	2.6	3.3	.....	.....	0.8	1.6	.....	.....	1.2	2.0	1	.....	1.2	.....	.....	.....	1.9	1.1
44	25.00 to 25.49	1	1	2.6	3.3	.....	.....	0.8	1.6	1	1	1.2	2.0	1	.....	0.6	.....	2	1	1.9	1.1
45	26.00 to 26.49	.....	.....	.....	.....	.....	.....	0.8	1.6	.....	.....	0.6	1.0	.....	.....	.....	.....	.....	.....	1.4	0.8
46	26.50 to 26.99	.....	.....	.....	.....	.....	1	0.8	1.6	.....	1	0.6	1.0	.....	.....	.....	.....	.....	.....	1.4	0.8
47	27.00 to 27.49	.....	.....	.....	.....	.....	.....	0.8	.....	.....	.....	0.6	.....	.....	.....	.....	.....	1	.....	1.4	0.8
48	27.50 to 27.99	.....	.....	.....	.....	.....	.....	0.8	.....	.....	.....	0.6	.....	.....	.....	.....	.....	2	.....	1.2	0.8
49	28.00 to 28.49	.....	.....	.....	.....	.....	.....	0.8	.....	.....	.....	0.6	.....	.....	.....	.....	.....	1	.....	0.7	0.8
50	30.00 to 30.49	.....	.....	.....	.....	.....	.....	0.8	.....	.....	.....	0.6	.....	.....	.....	.....	.....	.....	1	0.5	0.8
51	30.50 to 30.99	.....	.....	.....	.....	1	.....	0.8	.....	1	.....	0.6	.....	.....	.....	.....	.....	.....	.....	0.5	0.6
52	34.50 to 34.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.5	0.6
53	35.00 to 35.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	0.6
54	40.00 to 40.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	0.2	0.6
55	45.00 to 45.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.2	.....
56	50.00 to 50.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	57.50 to 57.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60.00 to 60.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 5 in New England states and 4 in Southern states in 1900, and 5 in New England states and 2 in Southern states in 1890.

[2] There were also reported in New England states 1 at $4.00 to $4.49, 3 at $6.00 to $6.49, 1 at $7.00 to $7.49, 3 at $8.00 to $8.49, and 1 at $9.00 to $9.49 per week in 1900, and 1 at $7.00 to $7.49 and 2 at $8.00 to $8.49 per week in 1890; and in Southern states 8 at $2.50 to $2.99, 4 at $3.00 to $3.49, and 1 at $3.50 to $3.99 per week in 1900; and 7 at $2.50 to $2.99, 1 at $3.00 to $3.49, and 1 at $3.50 to $3.99 per week in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.												FEMALES, 16 AND OVER.				MALES UNDER 16.				FEMALES UNDER 16.				
All occupations by groups of states—Continued.												All occupations.				All occupations.				All occupations.				
Southern states.				Central states.				Total.				Central states.[2]				Central states.[3]				Central states.[4]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
79	77	.....	.....	774	479	.....	.....	1,446	1,037	.....	.....	439	109	.....	.....	49	39	.....	.....	103	24	.....	.....	1
																				23	.....	100.0	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	100.0	.....	4	5	100.0	100.0	13	2	77.7	100.0	3
3	3	100.0	.....	3	.....	100.0	.....	6	6	100.0	100.0	64	15	98.6	100.0	17	12	91.8	87.2	57	20	65.0	91.7	4
3	3	96.1	100.0	4	6	100.0	99.4	12	14	99.8	99.4	49	11	84.1	86.2	8	8	57.1	56.4	7	2	9.7	8.3	5
3	.....	92.3	96.1	33	41	99.5	98.1	44	48	99.0	98.1	92	26	72.9	76.1	16	14	40.8	35.9	3	.....	2.9	.....	6
1	2	88.5	96.1	6	7	95.2	89.6	13	11	95.9	93.4	24	1	52.0	52.3	4	.....	8.2	.....	.....	.....	.....	.....	7
4	4	87.3	93.5	25	24	94.5	88.1	45	34	95.0	92.4	9	2	46.5	51.4	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	82.2	88.3	2	1	91.2	83.1	2	2	91.9	89.1	1	.....	44.4	49.5	.....	.....	.....	.....	.....	.....	.....	.....	9
8	7	82.2	88.3	41	25	91.0	82.9	63	38	91.8	88.9	86	26	44.2	49.5	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	1	72.1	79.2	.....	.....	85.7	77.7	.....	1	87.4	85.2	.....	1	24.6	25.7	.....	.....	.....	.....	.....	.....	.....	.....	11
2	3	72.1	77.9	46	15	85.7	77.7	61	29	87.4	85.2	2	.....	24.6	24.8	.....	.....	.....	.....	.....	.....	.....	.....	12
2	5	69.6	74.0	3	8	79.7	74.5	9	17	88.2	82.4	101	26	24.2	24.8	.....	.....	.....	.....	.....	.....	.....	.....	13
2	2	67.0	67.6	55	21	79.3	72.9	76	51	82.6	80.7	3	.....	1.1	0.9	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	64.5	65.0	.....	5	72.2	68.5	.....	6	77.3	75.8	.....	.....	0.5	0.9	.....	.....	.....	.....	.....	.....	.....	.....	15
9	11	64.5	65.0	90	33	72.2	67.4	136	66	77.3	75.2	1	1	0.5	0.9	.....	.....	.....	.....	.....	.....	.....	.....	16
2	5	53.1	50.7	.....	.....	60.6	60.6	7	30	67.9	68.8	.....	.....	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
9	3	50.6	44.2	63	37	60.6	60.6	131	108	67.4	66.0	1	.....	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
3	.....	39.2	40.3	3	2	52.5	52.8	16	11	58.4	55.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
1	2	35.4	40.3	27	26	52.1	52.4	68	52	57.3	54.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
.....	1	34.1	37.7	.....	1	48.6	47.0	.....	9	52.6	49.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
8	9	34.1	36.4	191	131	48.6	46.8	294	181	52.6	48.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
2	4	30.3	24.7	4	2	23.9	19.4	18	8	32.2	31.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
6	2	27.8	19.5	33	22	23.4	19.0	82	92	31.3	30.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	1	20.2	16.9	2	.....	19.1	14.4	2	1	25.7	21.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
1	3	20.2	15.6	61	11	18.9	14.4	108	76	25.5	21.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
1	1	18.9	11.7	1	.....	11.0	12.1	17	3	18.0	14.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
6	2	17.7	10.4	29	28	10.9	12.1	107	52	16.9	13.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
2	3	10.1	7.8	13	11	7.1	6.3	33	18	9.5	8.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
1	1	7.6	3.9	.....	.....	5.4	4.0	5	3	7.2	7.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
1	1	6.3	2.6	1	1	5.4	4.0	8	16	6.8	6.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	5.0	1.3	.....	1	5.3	3.8	.....	1	6.3	5.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
1	.....	5.0	1.3	16	3	5.3	3.6	34	24	6.3	5.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
1	.....	3.8	1.3	.....	.....	3.2	2.9	1	.....	4.0	2.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	2.5	1.3	1	1	3.2	2.9	3	1	3.9	2.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
1	.....	2.5	1.3	8	7	3.1	2.7	17	12	3.7	2.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	1.3	1.3	4	.....	2.1	1.3	8	3	2.5	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	1.3	1.3	2	.....	1.6	1.3	5	2	1.9	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	1.3	1.3	1	.....	1.3	1.3	1	.....	1.6	1.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	1.3	1.3	.....	1	1.2	1.3	1	1	1.5	1.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	1.3	1.3	.....	.....	1.2	1.0	1	.....	1.5	1.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	1.3	1.3	.....	.....	1.2	1.0	1	.....	1.4	1.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
1	.....	1.3	1.3	1	1	1.2	1.0	5	2	1.3	1.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	.....	1.3	2	.....	1.0	0.8	2	.....	1.0	0.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	.....	1.3	.....	1	0.8	0.8	.....	1	0.8	0.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	1.3	.....	.....	0.8	0.6	1	.....	0.8	0.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	1.3	.....	.....	0.8	0.6	2	.....	0.8	0.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	1.3	.....	.....	0.8	0.6	1	.....	0.6	0.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	1.3	2	1	0.8	0.6	2	2	0.6	0.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	1.3	1	.....	0.5	0.4	1	.....	0.4	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	1.3	.....	.....	0.4	0.4	1	.....	0.4	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	1	.....	1.3	2	.....	0.4	0.4	2	1	0.3	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	0.1	0.4	.....	2	0.1	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	0.1	0.4	1	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	1	0.1	0.4	.....	1	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	1	0.1	0.2	.....	1	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	1	.....	0.1	.....	1	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58

[3] There were also reported in New England states 1 at $5.00 to $5.49 per week in 1900 and 1 at $5.00 to $5.49 per week in 1890; and in Southern states 2 at $3.00 to $3.49 and 1 at $6.00 to $6.49 per week in 1900, and 1 at $3.00 to $3.49 and 1 at $6.00 to $6.49 per week in 1890.

[4] There were also reported in Southern states 4 at $2.00 to $2.49 per week in 1900 and 5 at $2.00 to $2.49 per week in 1890.

TABLE 41.—BREWERIES—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER.															
		Apprentices.				Bottlers.				Cellarmen.							
		Total.[1]				Central states.[2]				Middle states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	23	20	.....	.....	185	87	.....	.....	233	241	.....	.....	136	130	.....	.....
2	2.00 to 2.49	.....	.....	.....	.....	.....	25	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....
3	2.50 to 2.99	.....	.....	.....	.....	.....	13	.....	71.3	.....	.....	.....	.....	.....	.....	.....	.....
4	3.00 to 3.49	.....	.....	.....	.....	31	.....	100.0	56.3	.....	.....	.....	.....	.....	.....	.....	.....
5	3.50 to 3.99	.....	.....	.....	.....	26	20	83.2	56.3	.....	.....	.....	.....	.....	.....	.....	.....
6	4.00 to 4.49	.....	.....	.....	.....	25	5	69.2	33.3	.....	.....	.....	.....	.....	.....	.....	.....
7	4.50 to 4.99	.....	.....	.....	.....	2	9	55.7	27.6	.....	.....	.....	.....	.....	.....	.....	.....
8	5.00 to 5.49	.....	.....	.....	.....	2	3	54.6	17.2	.....	.....	.....	.....	.....	.....	.....	.....
9	5.50 to 5.99	.....	.....	.....	.....	.....	3	53.5	13.8	.....	.....	.....	.....	.....	.....	.....	.....
10	6.00 to 6.49	.....	.....	.....	.....	26	5	53.5	10.4	.....	.....	.....	.....	.....	.....	.....	.....
11	6.50 to 6.99	.....	.....	.....	.....	32	1	39.5	4.6	.....	.....	.....	.....	.....	.....	.....	.....
12	7.00 to 7.49	.....	.....	.....	.....	1	.....	22.2	3.4	.....	.....	.....	.....	.....	.....	.....	.....
13	7.50 to 7.99	.....	.....	.....	.....	15	2	21.6	3.4	.....	.....	.....	.....	.....	1	.....	100.0
14	8.00 to 8.49	.....	.....	.....	.....	1	.....	13.5	1.2	.....	.....	.....	.....	.....	.....	.....	99.2
15	8.50 to 8.99	.....	.....	.....	.....	.....	.....	13.0	1.2	.....	.....	.....	.....	.....	2	.....	99.2
16	9.00 to 9.49	1	2	100.0	100.0	15	1	13.0	1.2	.....	6	.....	100.0	.....	4	.....	97.7
17	9.50 to 9.99	.....	.....	95.6	90.0	.....	.....	4.9	.....	.....	.....	.....	97.5	.....	.....	.....	94.6
18	10.00 to 10.49	21	17	95.6	90.0	.....	.....	4.9	.....	.....	5	.....	97.5	.....	7	.....	94.6
19	10.50 to 10.99	.....	.....	4.4	5.0	6	.....	4.9	.....	.....	.....	.....	95.4	.....	1	.....	89.2
20	11.00 to 11.49	.....	.....	4.4	5.0	.....	.....	1.6	.....	.....	7	.....	95.4	.....	.....	.....	88.5
21	11.50 to 11.99	.....	.....	4.4	5.0	.....	.....	1.6	.....	.....	.....	.....	92.5	.....	5	.....	88.5
22	12.00 to 12.49	.....	.....	4.4	5.0	3	.....	1.6	.....	8	28	100.0	92.5	1	4	100.0	84.6
23	12.50 to 12.99	.....	.....	4.4	5.0	.....	.....	.....	.....	2	.....	96.6	80.9	.....	57	99.3	81.5
24	13.00 to 13.49	.....	.....	4.4	5.0	.....	.....	.....	.....	5	7	95.7	80.9	9	.....	99.3	37.7
25	13.50 to 13.99	.....	.....	4.4	5.0	.....	.....	.....	.....	.....	.....	93.6	78.0	4	23	92.7	37.7
26	14.00 to 14.49	.....	.....	4.4	5.0	.....	.....	.....	.....	2	23	93.6	78.0	64	23	89.7	20.0
27	14.50 to 14.99	.....	.....	4.4	5.0	.....	.....	.....	.....	.....	1	92.7	68.5	.....	.....	42.7	2.3
28	15.00 to 15.49	1	1	4.4	5.0	.....	.....	.....	.....	57	9	92.7	68.0	51	1	42.7	2.3
29	15.50 to 15.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68.2	64.3	.....	.....	5.2	1.5
30	16.00 to 16.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68.2	64.3	1	.....	5.2	1.5
31	16.50 to 16.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68.2	64.3	.....	.....	4.4	1.5
32	17.00 to 17.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68.2	64.3	4	2	4.4	1.5
33	17.50 to 17.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68.2	64.3	.....	.....	1.5	.....
34	18.00 to 18.49	.....	.....	.....	.....	.....	.....	.....	.....	159	155	68.2	64.3	.....	.....	1.5	.....
35	18.50 to 18.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	.....
36	19.00 to 19.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	.....
37	19.50 to 19.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	.....
38	20.00 to 20.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.5	.....
39	20.50 to 20.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.7	.....
40	21.00 to 21.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.7	.....
41	21.50 to 21.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.7	.....
42	22.00 to 22.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	22.50 to 22.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	23.00 to 23.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	23.50 to 23.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	24.00 to 24.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	24.50 to 24.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	25.00 to 25.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	25.50 to 25.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	26.50 to 26.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	27.00 to 27.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	27.50 to 27.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	28.00 to 28.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	28.50 to 28.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	30.00 to 30.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	31.00 to 31.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	32.00 to 32.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	32.50 to 32.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	34.50 to 34.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	35.00 to 35.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	37.00 to 37.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	39.00 to 39.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	40.00 to 40.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	40.50 to 40.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes 11 in Middle states and 12 in Central states in 1900, and 18 in Middle states and 2 in Central states in 1890.
[2] There were also reported in Middle states 5 in 1900 and 2 in 1890.
[3] Includes also 12 in New England states, 9 in Southern states, and 24 in Pacific states in 1900; and 14 in New England states, 20 in Southern states, and 29 in Pacific states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Cellarmen—Continued.				Drivers.												Foremen.				
Total.[3]				Middle states.				Central states.				Total.[4]				Total.[5]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
414	434	.....	.....	236	223	.....	.....	118	107	.....	.....	414	384	.....	.....	85	84	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	99.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	2	.....	99.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	10	.....	99.3	1	.....	100.0	.....	4	.....	100.0	.....	6	3	100.0	100.0	.....	.....	.....	.....	15
.....	.....	.....	97.0	.....	.....	99.6	.....	.....	.....	96.6	.....	.....	.....	98.5	99.2	.....	.....	.....	.....	16
.....	12	.....	97.0	.....	1	99.6	100.0	4	10	96.6	100.0	7	17	98.5	99.2	1	1	100.0	100.0	17
.....	1	.....	94.2	.....	.....	99.6	99.5	1	.....	93.2	90.6	1	.....	96.8	94.8	.....	1	98.8	98.8	18
2	7	100.0	94.0	.....	.....	99.6	99.5	.....	.....	92.4	90.6	.....	.....	96.6	94.8	.....	2	98.8	97.6	19
1	5	99.5	92.4	.....	.....	99.6	99.5	32	84	92.4	90.6	32	84	96.6	94.8	.....	.....	98.8	95.2	20
9	33	99.3	91.2	.....	.....	99.6	99.5	8	8	65.2	58.9	3	12	88.9	85.9	1	6	98.8	95.2	21
5	58	97.1	83.6	.....	.....	99.6	99.5	8	20	62.7	51.4	8	20	88.2	82.8	1	2	97.7	88.1	22
14	9	95.9	70.3	6	.....	99.6	99.5	2	1	55.9	32.7	8	1	86.2	77.6	.....	1	96.5	85.7	23
7	29	92.5	68.2	.....	.....	97.0	99.5	28	12	54.2	31.8	34	13	84.3	77.3	6	2	96.5	84.5	24
66	58	90.8	61.5	1	3	97.0	99.5	7	4	30.5	20.6	8	12	76.1	73.9	2	2	89.4	82.1	25
.....	3	74.9	49.3	.....	.....	96.6	98.2	.....	.....	24.6	16.8	.....	.....	74.2	70.8	.....	1	87.1	79.7	26
109	13	74.9	48.6	53	67	96.6	98.2	17	.....	24.6	16.8	71	74	74.2	70.8	6	5	87.1	78.6	27
.....	2	48.6	45.6	.....	.....	74.2	68.2	.....	.....	10.2	16.8	.....	.....	57.0	51.6	1	.....	80.0	72.6	28
14	7	48.6	45.2	8	12	74.2	68.2	6	11	10.2	16.8	25	26	57.0	51.6	1	4	78.8	72.6	29
.....	.....	45.2	43.6	2	.....	70.8	62.8	.....	.....	5.1	6.5	2	1	51.0	44.8	.....	.....	77.6	67.8	30
24	28	45.2	43.6	2	1	69.9	62.8	4	.....	5.1	6.5	23	5	50.5	44.5	4	4	77.6	67.8	31
.....	.....	39.4	37.1	1	.....	69.1	62.3	.....	.....	1.7	6.5	1	.....	44.9	43.2	.....	1	73.0	63.1	32
161	157	39.4	37.1	162	139	68.6	62.3	2	7	1.7	6.5	175	150	44.7	43.2	14	11	73.0	61.9	33
.....	.....	0.5	0.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.4	4.2	1	.....	56.5	48.8	34
.....	2	0.5	0.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.4	4.2	4	5	55.3	48.8	35
.....	.....	0.5	0.5	.....	.....	.....	.....	.....	.....	.....	.....	1	1	2.4	4.2	.....	.....	50.6	42.8	36
1	1	0.5	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	3.9	9	2	50.6	42.8	37
.....	1	0.2	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	2.2	3.9	1	4	40.0	40.5	38
.....	.....	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	2.2	2.9	4	4	38.8	35.7	39
1	.....	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1.4	2.9	1	4	34.1	30.9	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.4	2.6	.....	.....	33.0	26.2	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.4	2.6	2	1	33.0	26.2	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	9	1.4	2.6	7	5	30.6	25.0	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	22.4	19.0	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	22.4	19.0	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	.....	.....	22.4	19.0	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.3	8	7	22.4	19.0	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	13.0	10.7	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13.0	9.5	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	13.0	9.5	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	11.8	9.5	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	9.4	8.3	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	8.2	7.1	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	5.9	4.8	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	4.7	4.8	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.7	3.6	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	4.7	3.6	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	4.7	3.6	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.5	2.4	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.5	2.4	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	3.5	2.4	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.2	1.2	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.2	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65

[4] Includes also 22 in New England states, 22 in Southern states, and 16 in Pacific states in 1900; and 21 in New England states, 27 in Southern states, and 6 in Pacific states in 1890.

[5] Includes 44 in Middle states, 8 in Southern states, 34 in Central states, and 4 in Pacific states in 1900; and 43 in Middle states, 3 in Southern states, 38 in Central states, and 5 in Pacific states in 1890.

TABLE 41.—BREWERIES—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER—continued.															
		General hands, helpers, and laborers.												Kettlemen.			
		Middle states.				Central states.				Total.[1]				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	55	81	.....	.....	291	180	.....	.....	367	279	.....	.....	39	43	.....	.....
2	2.00 to 2.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	2.50 to 2.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	3.00 to 3.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	3.50 to 3.99	.....	.....	.....	.....	14	30	100.0	100.0	14	30	100.0	100.0	.....	.....	.....	.....
6	4.00 to 4.49	.....	.....	.....	.....	.....	.....	95.2	83.3	.....	.....	96.2	89.2	.....	.....	.....	.....
7	4.50 to 4.99	.....	.....	.....	.....	22	.....	95.2	83.3	22	.....	96.2	89.2	.....	.....	.....	.....
8	5.00 to 5.49	.....	.....	.....	.....	.....	12	87.6	83.3	.....	12	90.2	89.2	.....	.....	.....	.....
9	5.50 to 5.99	.....	.....	.....	.....	.....	.....	87.6	76.7	.....	.....	90.2	85.0	.....	.....	.....	.....
10	6.00 to 6.49	.....	.....	.....	.....	.....	.....	87.6	76.7	.....	.....	90.2	85.0	.....	.....	.....	.....
11	6.50 to 6.99	.....	.....	.....	.....	44	6	87.6	76.7	52	7	90.2	85.0	.....	.....	.....	.....
12	7.00 to 7.49	.....	.....	.....	.....	.....	.....	72.5	73.3	.....	.....	76.0	82.4	.....	.....	.....	.....
13	7.50 to 7.99	.....	.....	.....	.....	25	39	72.5	73.3	25	39	76.0	82.4	.....	.....	.....	.....
14	8.00 to 8.49	.....	.....	.....	.....	2	12	63.9	51.7	2	12	69.2	68.5	.....	.....	.....	.....
15	8.50 to 8.99	.....	.....	.....	.....	.....	35	63.2	45.0	.....	35	68.6	64.2	.....	.....	.....	.....
16	9.00 to 9.49	2	2	100.0	100.0	40	4	63.2	25.6	42	6	68.6	51.6	.....	.....	.....	.....
17	9.50 to 9.99	.....	.....	96.4	97.5	.....	29	49.5	23.3	.....	29	57.2	49.5	.....	.....	.....	.....
18	10.00 to 10.49	.....	5	96.4	97.5	6	6	49.5	7.2	6	11	57.2	39.1	.....	1	.....	100.0
19	10.50 to 10.99	.....	10	96.4	91.3	93	5	47.4	3.9	93	15	55.6	35.1	.....	.....	.....	97.7
20	11.00 to 11.49	.....	28	96.4	79.0	.....	.....	15.5	1.1	.....	28	30.2	29.8	.....	1	.....	97.7
21	11.50 to 11.99	.....	.....	96.4	44.4	.....	.....	15.5	1.1	.....	.....	30.2	19.7	.....	.....	.....	95.4
22	12.00 to 12.49	12	21	96.4	44.4	41	1	15.5	1.1	54	35	30.2	19.7	1	7	100.0	95.4
23	12.50 to 12.99	.....	12	74.6	18.5	.....	.....	1.4	0.6	.....	12	15.5	7.2	1	.....	97.4	79.1
24	13.00 to 13.49	40	2	74.6	3.7	1	.....	1.4	0.6	49	2	15.5	2.9	.....	6	94.9	79.1
25	13.50 to 13.99	.....	.....	1.8	1.2	2	1	1.0	0.6	2	1	2.2	2.2	.....	.....	94.9	65.1
26	14.00 to 14.49	.....	1	1.8	1.2	.....	.....	0.3	.....	.....	1	1.6	1.8	.....	3	94.9	65.1
27	14.50 to 14.99	.....	.....	1.8	.....	.....	.....	0.3	.....	.....	.....	1.6	1.4	1	3	94.9	58.1
28	15.00 to 15.49	1	.....	1.8	.....	1	.....	0.3	.....	4	3	1.6	1.4	9	.....	92.3	51.2
29	15.50 to 15.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	0.4	.....	.....	69.2	51.2
30	16.00 to 16.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.5	0.4	3	.....	69.2	51.2
31	16.50 to 16.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	1	61.5	51.2
32	17.00 to 17.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	61.5	48.8
33	17.50 to 17.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	61.5	48.8
34	18.00 to 18.49	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.5	.....	24	21	61.5	48.8
35	18.50 to 18.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	19.00 to 19.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	19.50 to 19.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	20.00 to 20.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	20.50 to 20.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	21.00 to 21.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	21.50 to 21.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	22.00 to 22.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	22.50 to 22.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	23.00 to 23.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	23.50 to 23.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	24.00 to 24.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	24.50 to 24.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	25.00 to 25.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	25.50 to 25.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	26.50 to 26.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	27.00 to 27.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	27.50 to 27.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	28.00 to 28.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	28.50 to 28.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	30.00 to 30.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	31.00 to 31.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	32.00 to 32.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	32.50 to 32.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	34.50 to 34.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	35.00 to 35.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	37.00 to 37.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	39.00 to 39.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	40.00 to 40.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	40.50 to 40.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 10 in New England states, 8 in Southern states, and 3 in Pacific states in 1900; and 9 in New England states, 1 in Southern states, and 8 in Pacific states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
Kettlemen—Continued.								Maltsters.								Stablemen.				
Central states.				Total.[2]				Central states.				Total.[3]				Middle states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
34	25	.....	.....	87	80	.....	.....	94	138	.....	.....	117	171	.....	.....	108	88	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	.....	2	.....	100.0	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	98.5	.....	.....	.....	98.8	.....	.....	.....	.....	17
.....	3	.....	100.0	1	4	100.0	100.0	1	7	100.0	98.5	1	7	100.0	98.8	1	8	100.0	100.0	18
.....	1	.....	88.0	.....	1	98.9	95.0	.....	1	98.9	93.4	.....	1	99.1	94.7	.....	.....	99.0	90.9	19
.....	.....	.....	84.0	.....	1	98.9	93.8	.....	.....	98.9	92.7	.....	8	99.1	94.1	.....	8	99.0	90.9	20
.....	1	.....	84.0	.....	1	98.9	92.5	.....	21	98.9	92.7	.....	21	99.1	89.4	1	.....	99.0	87.5	21
2	.....	100.0	80.0	3	8	98.9	91.2	.....	.....	98.9	77.5	.....	10	99.1	77.2	12	12	98.1	87.5	22
.....	7	94.1	80.0	1	7	95.4	81.2	.....	40	98.9	77.5	.....	40	99.1	71.3	.....	1	87.0	73.9	23
.....	2	94.1	52.0	.....	8	94.3	72.5	1	.....	98.9	48.5	1	.....	99.1	47.9	84	62	87.0	72.7	24
2	6	94.1	44.0	2	6	94.3	62.5	2	11	97.8	48.5	2	11	98.3	47.9	.....	.....	9.2	2.3	25
13	.....	88.2	20.0	16	3	92.0	55.0	11	.....	95.7	40.6	11	1	96.6	41.5	1	.....	9.2	2.3	26
.....	.....	50.0	20.0	1	3	73.6	51.2	1	.....	84.0	40.6	1	.....	87.2	40.9	1	.....	8.3	2.3	27
10	3	50.0	20.0	21	4	72.4	47.5	10	11	82.9	40.6	31	11	86.3	40.9	4	1	7.4	2.3	28
.....	.....	20.6	8.0	.....	.....	48.3	42.5	.....	.....	72.3	32.6	.....	.....	59.8	34.5	.....	.....	3.7	1.1	29
4	.....	20.6	8.0	11	3	48.3	42.5	28	.....	72.3	32.6	28	.....	59.8	34.5	.....	1	3.7	1.1	30
.....	.....	8.8	8.0	.....	1	35.6	38.8	33	.....	42.5	32.6	33	.....	36.9	34.5	.....	.....	3.7	.....	31
3	2	8.8	8.0	5	7	35.6	37.5	2	1	7.4	32.6	3	14	7.7	34.5	3	.....	3.7	.....	32
.....	.....	.....	.....	.....	.....	29.9	28.8	.....	.....	5.3	31.9	.....	.....	5.1	26.3	.....	.....	0.9	.....	33
.....	.....	.....	.....	25	21	29.9	28.8	.....	.....	5.3	31.9	1	.....	5.1	26.3	.....	.....	0.9	.....	34
.....	.....	.....	.....	.....	.....	1.2	2.5	.....	.....	5.3	31.9	.....	.....	4.8	26.3	.....	.....	0.9	.....	35
.....	.....	.....	.....	.....	.....	1.2	2.5	3	.....	5.3	31.9	3	.....	4.8	26.3	.....	.....	0.9	.....	36
.....	.....	.....	.....	.....	.....	1.2	2.5	.....	.....	2.1	31.9	.....	.....	1.7	26.3	.....	.....	0.9	.....	37
.....	.....	.....	.....	.....	.....	1.2	2.5	.....	1	2.1	31.9	.....	1	1.7	26.3	1	.....	0.9	.....	38
.....	.....	.....	.....	1	1	1.2	2.5	.....	.....	2.1	31.2	.....	.....	1.7	25.7	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	1.2	.....	.....	2.1	31.2	.....	.....	1.7	25.7	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	1.2	1	.....	2.1	31.2	1	.....	1.7	25.7	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	1.2	.....	.....	1.1	31.2	.....	.....	0.8	25.7	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	1.2	.....	.....	1.1	31.2	.....	.....	0.8	25.7	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	1	.....	1.2	.....	.....	1.1	31.2	.....	1	0.8	25.7	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	31.2	.....	.....	0.8	25.1	.....	.....	.....	.....	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	31.2	.....	.....	0.8	25.1	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	31.2	.....	.....	0.8	25.1	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	31.2	.....	.....	0.8	25.1	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	31.2	.....	.....	0.8	25.1	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	31.2	.....	.....	0.8	25.1	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	31.2	.....	.....	0.8	25.1	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	1	1	1.1	31.2	1	1	0.8	25.1	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30.4	.....	.....	.....	24.6	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30.4	.....	.....	.....	24.6	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	37	.....	30.4	.....	37	.....	24.6	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.6	.....	.....	.....	2.9	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.6	.....	.....	.....	2.9	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	3.6	.....	4	.....	2.9	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.7	.....	.....	.....	0.6	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.7	.....	.....	.....	0.6	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.7	.....	1	.....	0.6	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65

[2] Includes also 3 in New England states, 4 in Southern states, and 7 in Pacific states in 1900; and 4 in New England states, 3 in Southern states, and 5 in Pacific states in 1890.

[3] Includes also 20 in Middle states and 3 in Pacific states in 1900, and 19 in Middle states and 14 in Pacific states in 1890.

TABLE 41.—BREWERIES—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER—continued.															
		Stablemen—Continued.				Washhouse men.											
		Total.[1]				Middle states.				Central states.				Total.[2]			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	155	149	.....	.....	143	172	.....	.....	119	84	.....	.....	300	300	.....	.....
2	2.00 to 2.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	2.50 to 2.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	3.00 to 3.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	3.50 to 3.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	4.00 to 4.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	4.50 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	5.00 to 5.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	5.50 to 5.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	6.00 to 6.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	6.50 to 6.99	1	3	100.0	100.0	.....	.....	.....	.....	.....	1	.....	100.0	.....	1	.....	100.0
12	7.00 to 7.49	.....	1	99.3	98.0	.....	.....	.....	.....	.....	.....	.....	98.8	.....	.....	.....	99.7
13	7.50 to 7.99	2	1	99.3	97.3	.....	.....	.....	.....	.....	.....	.....	98.8	.....	.....	.....	99.7
14	8.00 to 8.49	3	.....	98.0	96.6	.....	.....	.....	.....	.....	.....	.....	98.8	1	.....	100.0	99.7
15	8.50 to 8.99	.....	.....	96.1	96.6	.....	.....	.....	.....	.....	6	.....	98.8	.....	6	99.7	99.7
16	9.00 to 9.49	8	6	96.1	96.6	1	.....	100.0	.....	1	1	100.0	91.7	8	1	99.7	97.7
17	9.50 to 9.99	.....	.....	90.9	92.6	1	.....	99.3	.....	.....	.....	99.2	90.5	1	.....	98.7	97.3
18	10.00 to 10.49	5	16	90.9	92.6	.....	16	98.6	100.0	.....	7	99.2	90.5	2	23	98.3	97.3
19	10.50 to 10.99	.....	1	87.7	81.9	.....	.....	98.6	90.7	.....	.....	99.2	82.1	1	.....	97.7	89.7
20	11.00 to 11.49	7	3	87.7	81.2	1	14	98.6	90.7	.....	1	99.2	82.1	1	15	97.3	89.7
21	11.50 to 11.99	15	22	83.2	79.2	.....	.....	97.9	82.6	.....	46	99.2	81.0	3	50	97.0	84.7
22	12.00 to 12.49	14	18	73.5	64.4	1	10	97.9	82.6	14	22	99.2	26.2	15	38	96.0	68.0
23	12.50 to 12.99	.....	2	64.5	52.4	5	.....	97.2	76.7	2	.....	87.4	.....	17	5	91.0	55.3
24	13.00 to 13.49	84	62	64.5	51.0	25	6	93.7	76.7	64	.....	85.7	.....	89	8	85.3	53.7
25	13.50 to 13.99	.....	1	10.3	9.4	.....	.....	76.2	73.2	.....	.....	31.9	.....	1	8	55.7	51.0
26	14.00 to 14.49	1	5	10.3	8.7	1	.....	76.2	73.2	38	.....	31.9	.....	39	2	55.3	48.3
27	14.50 to 14.99	1	.....	9.7	5.4	.....	.....	75.5	73.2	.....	.....	.....	.....	.....	4	42.3	47.6
28	15.00 to 15.49	4	6	9.0	5.4	103	118	75.5	73.2	.....	.....	.....	.....	120	130	42.3	46.3
29	15.50 to 15.99	.....	.....	6.4	1.3	.....	.....	3.5	4.6	.....	.....	.....	.....	.....	.....	2.3	3.0
30	16.00 to 16.49	1	2	6.4	1.3	.....	1	3.5	4.6	.....	.....	.....	.....	1	1	2.3	3.0
31	16.50 to 16.99	.....	.....	5.8	.....	.....	.....	3.5	4.1	.....	.....	.....	.....	.....	.....	2.0	2.7
32	17.00 to 17.49	6	.....	5.8	.....	.....	.....	3.5	4.1	.....	.....	.....	.....	.....	.....	2.0	2.7
33	17.50 to 17.99	.....	.....	1.9	.....	.....	.....	3.5	4.1	.....	.....	.....	.....	.....	.....	2.0	2.7
34	18.00 to 18.49	1	.....	1.9	.....	5	7	3.5	4.1	.....	.....	.....	.....	6	7	2.0	2.7
35	18.50 to 18.99	.....	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3
36	19.00 to 19.49	.....	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.3
37	19.50 to 19.99	.....	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	20.00 to 20.49	2	.....	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	20.50 to 20.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	21.00 to 21.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	21.50 to 21.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	22.00 to 22.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	22.50 to 22.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	23.00 to 23.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	23.50 to 23.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	24.00 to 24.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	24.50 to 24.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	25.00 to 25.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	25.50 to 25.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	26.50 to 26.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	27.00 to 27.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	27.50 to 27.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	28.00 to 28.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	28.50 to 28.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	30.00 to 30.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	31.00 to 31.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	32.00 to 32.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	32.50 to 32.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	34.50 to 34.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	35.00 to 35.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	37.00 to 37.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	39.00 to 39.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	40.00 to 40.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	40.50 to 40.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 2 in New England states, 6 in Southern states, 35 in Central states, and 4 in Pacific states in 1900; and 2 in New England states, 14 in Southern states, 36 in Central states, and 9 in Pacific states in 1890.

[2] Includes also 6 in New England states, 19 in Southern states, and 13 in Pacific states in 1900; and 10 in New England states, 21 in Southern states, and 13 in Pacific states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
All other occupations peculiar to breweries.								General occupations not peculiar to breweries.												
Central states.				Total.[3]				Middle states.				Central states.				Total.[4]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
483	354	.....	.....	581	423	.....	.....	242	171	.....	.....	608	465	.....	.....	930	710	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
4	.....	100.0	.....	4	.....	100.0	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	1	.....	100.0	6
2	.....	99.2	.....	2	.....	99.2	.....	.....	.....	.....	99.4	.....	.....	.....	.....	.....	.....	.....	99.8	7
1	.....	98.8	.....	1	2	98.9	100.0	.....	.....	.....	99.4	.....	.....	.....	.....	.....	.....	.....	99.8	8
1	.....	98.6	.....	1	.....	98.7	99.6	.....	.....	.....	99.4	.....	.....	.....	.....	.....	.....	.....	99.8	9
2	.....	98.4	.....	2	1	98.6	99.6	.....	.....	.....	99.4	2	.....	100.0	.....	2	.....	100.0	99.8	10
.....	1	98.0	100.0	.....	1	98.2	99.3	.....	.....	.....	99.4	.....	.....	99.6	.....	.....	.....	99.8	99.8	11
6	13	98.0	99.7	6	13	98.2	99.1	.....	.....	.....	99.4	13	.....	99.6	.....	14	.....	99.8	99.8	12
.....	.....	96.7	96.0	.....	.....	97.2	96.0	.....	.....	.....	99.4	.....	.....	97.5	.....	.....	.....	98.3	99.8	13
11	12	96.7	96.0	11	12	97.2	96.0	.....	.....	.....	99.4	1	1	97.5	100.0	1	1	98.3	99.8	14
.....	4	94.4	92.6	.....	4	95.3	93.2	.....	.....	.....	99.4	2	.....	97.3	99.8	2	.....	98.2	99.7	15
28	5	94.4	91.5	28	23	95.3	92.2	2	1	100.0	99.4	12	68	97.0	99.8	16	70	98.0	99.7	16
.....	.....	88.6	90.1	.....	.....	90.5	86.8	.....	.....	99.2	98.8	.....	1	95.0	85.2	.....	1	96.2	89.8	17
7	6	88.6	90.1	18	10	90.5	86.8	.....	4	99.2	98.8	8	3	95.0	84.	10	10	96.2	89.7	18
200	14	87.2	88.4	201	18	87.4	84.4	2	8	99.2	96.4	17	108	93.7	84.3	19	116	95.2	88.3	19
6	.....	55.8	84.4	6	3	52.8	80.2	.....	4	98.3	91.8	1	2	90.9	1.	1	6	93.1	71.9	20
14	60	44.5	84.4	14	61	51.8	79.4	.....	.....	98.3	89.4	6	51	90.7	60.6	7	54	93.0	71.1	21
30	.....	41.6	67.5	39	9	49.4	65.0	7	8	98.3	89.4	57	40	89.8	49.7	65	51	92.3	63.5	22
2	68	35.4	67.5	2	68	42.6	62.9	2	1	95.4	84.7	5	32	80.4	41.	13	35	85.3	56.3	23
45	.....	35.0	48.3	46	1	42.3	46.8	11	11	94.6	84.2	115	2	79.6	34.2	126	15	83.9	51.4	24
16	79	25.7	48.3	16	81	34.4	46.6	5	3	90.1	77.7	21	60	60.6	33.8	31	69	70.3	49.3	25
15	5	22.4	26.0	17	6	31.6	27.4	17	11	88.0	76.0	52	3	57.2	20.9	71	22	67.0	39.6	26
.....	.....	19.3	24.6	.....	.....	28.7	26.0	.....	2	81.0	69.6	1	.....	48.6	20.2	1	2	59.4	36.5	27
63	59	19.3	24.6	111	70	28.7	26.0	77	29	81.0	68.4	157	52	48.5	20.2	239	95	59.3	36.2	28
.....	.....	6.2	7.9	.....	.....	9.6	9.5	.....	.....	49.2	51.4	.....	.....	22.7	9.0	.....	.....	33.6	22.8	29
5	14	6.2	7.9	13	16	9.6	9.5	8	4	49.2	51.4	29	9	22.7	9.0	52	20	33.6	22.8	30
14	.....	5.2	3.9	14	.....	7.4	5.7	8	8	45.9	49.1	46	1	17.9	7.1	57	9	28.0	20.0	31
5	6	2.3	3.9	7	6	5.0	5.7	13	7	42.6	44.4	2	10	10.3	6.9	21	25	21.8	18.7	32
.....	.....	1.3	2.2	.....	.....	3.8	4.3	6	10	37.2	40.3	5	1	10.0	4.7	11	11	19.6	15.2	33
1	5	1.3	2.2	11	13	3.8	4.3	51	36	34.7	34.5	14	4	9.2	4.5	78	47	18.4	13.6	34
.....	.....	1.0	0.8	.....	.....	1.9	1.2	.....	.....	13.6	13.4	2	3	6.9	3.7	3	3	10.0	7.0	35
1	.....	1.0	0.8	1	.....	1.9	1.2	3	2	13.6	13.4	6	2	6.6	3.0	15	4	9.7	6.6	36
1	1	0.8	0.8	1	1	1.7	1.2	.....	1	12.4	12.2	4	.....	5.6	2.6	4	3	8.1	6.0	37
1	.....	0.6	0.6	2	.....	1.5	1.0	4	3	12.4	11.7	4	2	4.9	2.6	9	5	7.6	5.6	38
1	.....	0.4	0.6	1	.....	1.2	1.0	.....	2	10.8	9.9	1	.....	4.2	2.2	1	2	6.7	4.9	39
1	.....	0.2	0.6	2	2	1.0	1.0	7	5	10.8	8.7	2	1	4.1	2.2	12	8	5.6	4.6	40
.....	1	.....	0.6	.....	1	0.7	0.5	.....	1	7.9	5.8	3	.....	3.8	1.9	3	1	5.3	3.5	41
.....	.....	.....	0.3	1	.....	0.7	0.2	1	.....	7.9	5.2	2	.....	3.3	1.9	3	.....	5.0	3.4	42
.....	.....	.....	0.3	.....	.....	0.5	0.2	.....	.....	7.4	5.2	1	.....	2.9	1.9	1	.....	4.6	3.4	43
.....	1	.....	0.3	1	1	0.5	0.2	3	3	7.4	5.2	7	4	2.8	1.9	11	10	4.5	3.4	44
.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	6.2	3.5	1	.....	1.6	1.1	1	.....	3.4	2.0	45
.....	.....	.....	.....	.....	.....	0.3	.....	.....	.....	6.2	3.5	1	.....	1.5	1.1	1	2	3.2	2.0	46
.....	.....	.....	.....	.....	.....	0.3	.....	2	.....	6.2	3.5	.....	.....	1.3	1.1	2	.....	3.1	1.7	47
.....	.....	.....	.....	2	.....	0.3	.....	6	1	5.4	3.5	4	.....	1.3	1.1	10	1	2.9	1.7	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.9	2.9	.....	.....	0.6	1.1	.....	.....	1.8	1.5	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.9	2.9	.....	1	0.6	1.1	.....	1	1.8	1.5	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.9	2.9	.....	.....	0.6	0.9	.....	.....	1.8	1.4	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.9	2.9	.....	.....	0.6	0.9	2	.....	1.8	1.4	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.9	2.9	.....	.....	0.6	0.9	.....	.....	1.6	1.4	54
.....	.....	.....	.....	.....	.....	.....	.....	3	.....	2.9	2.9	1	2	0.6	0.9	6	3	1.6	1.4	55
.....	.....	.....	.....	.....	.....	.....	.....	2	2	1.7	2.9	1	.....	0.5	0.4	5	2	1.0	1.0	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.8	1.7	1	.....	0.3	0.4	1	1	0.4	0.7	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.8	1.2	.....	.....	0.2	0.4	.....	1	0.3	0.6	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.8	0.6	.....	.....	0.2	0.4	.....	.....	0.3	0.4	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.8	0.6	.....	2	0.2	0.4	.....	2	0.3	0.4	60
.....	.....	.....	.....	.....	.....	.....	.....	2	1	0.8	0.6	1	.....	0.2	.....	3	1	0.3	0.1	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65

[3] Includes also 43 in New England states, 45 in Middle states, 6 in Southern states, and 4 in Pacific states in 1900; and 23 in New England states, 21 in Middle states, 6 in Southern states, and 19 in Pacific states in 1890.

[4] Includes also 28 in New England states, 22 in Southern states, and 30 in Pacific states in 1900; and 18 in New England states, 22 in Southern states, and 34 in Pacific states in 1890.

TABLE 41.—BREWERIES—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER—continued.															
		All occupations by groups of states.															
		New England states.				Middle states.[1]				Southern states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	126	101			1,181	1,122			99	117			2,149	1,641		
2	2.00 to 2.49														25		100.0
3	2.50 to 2.99														18		98.4
4	3.00 to 3.49					1		100.0						31		100.0	97.6
5	3.50 to 3.99					2		99.9						40	50	98.6	97.6
6	4.00 to 4.49					1	2	99.7	100.0					29	5	96.7	94.5
7	4.50 to 4.99							99.6	99.8					26	9	95.3	94.2
8	5.00 to 5.49							99.6	99.8					3	15	94.1	93.7
9	5.50 to 5.99							99.6	99.8					1	3	94.0	92.8
10	6.00 to 6.49							99.6	99.8					30	5	93.9	92.6
11	6.50 to 6.99							99.6	99.8	8	1	100.0	100.0	77	12	92.5	92.3
12	7.00 to 7.49		1		100.0			99.6	99.8	1		91.9	99.1	20	13	89.0	91.6
13	7.50 to 7.99				99.0			99.6	99.8		1	90.9	99.1	42	42	88.0	90.8
14	8.00 to 8.49				99.0			99.6	99.8	1		90.9	98.3	18	25	86.1	88.2
15	8.50 to 8.99				99.0			99.6	99.8			89.9	98.3	2	47	85.2	86.7
16	9.00 to 9.49		12		99.0	6	18	99.6	99.8	6	12	89.9	98.3	106	87	85.2	83.8
17	9.50 to 9.99				87.1	1		99.1	98.6			83.8	88.0		30	80.2	78.5
18	10.00 to 10.49		7		87.1	17	57	99.0	98.6	13	11	83.8	88.0	40	53	80.2	76.7
19	10.50 to 10.99		4		80.2	3	18	97.6	93.6	1		70.7	78.6	317	132	78.4	73.5
20	11.00 to 11.49				76.2	1	65	97.4	92.0			69.7	78.6	14	5	63.6	65.4
21	11.50 to 11.99				76.2	1		97.3	86.2	7	7	69.7	78.6	64	240	63.0	65.1
22	12.00 to 12.49	1	24	100.0	76.2	50	98	97.2	86.2		2	62.6	72.6	154	86	60.0	59.5
23	12.50 to 12.99			99.2	52.5	10	14	93.0	77.4	19	8	62.6	70.9	18	227	52.8	45.3
24	13.00 to 13.49	7	6	99.2	52.5	172	94	92.1	76.2			43.4	64.1	237	6	52.0	31.4
25	13.50 to 13.99		2	93.6	46.5	5	3	77.6	67.8	15	20	43.4	64.1	81	194	40.9	31.1
26	14.00 to 14.49	2	15	93.6	44.6	25	42	77.1	67.5			28.3	47.0	201	37	37.2	19.3
27	14.50 to 14.99			92.0	29.7	2	7	75.0	63.8		6	28.3	47.0	2		27.8	17.0
28	15.00 to 15.49	43	16	92.0	29.7	339	235	74.8	63.2	8	4	28.3	41.8	314	129	27.7	17.0
29	15.50 to 15.99			57.9	13.9			46.1	42.2		2	25.2	38.4	1		13.1	9.2
30	16.00 to 16.49	33	5	57.9	13.9	26	21	46.1	42.2	7	10	25.2	36.7	74	36	13.1	9.2
31	16.50 to 16.99	3	1	31.7	8.9	10	9	43.9	40.4			18.2	28.2	93	1	9.6	7.0
32	17.00 to 17.49	10	1	29.4	7.9	19	10	43.1	39.6	10	6	18.2	28.2	23	22	5.8	6.9
33	17.50 to 17.99			21.4	6.9	7	11	41.5	38.7			8.1	23.0	5	1	4.2	5.6
34	18.00 to 18.49	17	4	21.4	6.9	415	368	40.9	37.7		3	8.1	23.0	19	19	4.0	5.5
35	18.50 to 18.99			7.9	3.0			5.8	4.9			8.1	20.5	3	3	3.1	4.4
36	19.00 to 19.49	4	1	7.9	3.0	6	7	5.8	4.9			8.1	20.5	11	2	3.0	4.2
37	19.50 to 19.99		1	4.8	2.0		1	5.2	4.3	1	1	8.1	20.5	5	1	2.6	4.0
38	20.00 to 20.49	2		4.8	1.0	12	5	5.2	4.2			7.1	19.6	7	3	2.2	4.0
39	20.50 to 20.99			3.2	1.0		5	4.2	3.7	1	6	7.1	19.6	3	1	1.9	3.8
40	21.00 to 21.49	1		3.2	1.0	12	11	4.2	3.3			6.1	14.5	3	1	1.8	3.8
41	21.50 to 21.99			2.4	1.0		5	3.2	2.3		1	6.1	14.5	6	1	1.6	3.7
42	22.00 to 22.49	1		2.4	1.0	1		3.2	1.9			6.1	13.6	2		1.4	3.6
43	22.50 to 22.99			1.6	1.0	1	1	3.1	1.9			6.1	13.6	2		1.3	3.6
44	23.00 to 23.49	1		1.6	1.0	9	7	3.0	1.8		11	6.1	13.6	8	6	1.2	3.6
45	23.50 to 23.99			0.8	1.0			2.3	1.2			6.1	4.2	1		0.8	3.3
46	24.00 to 24.49		1	0.8	1.0			2.3	1.2			6.1	4.2	1		0.8	3.3
47	24.50 to 24.99			0.8		2		2.3	1.2			6.1	4.2			0.7	3.3
48	25.00 to 25.49			0.8		14	4	2.1	1.2		1	6.1	4.2	6	4	0.7	3.3
49	25.50 to 25.99			0.8			1	0.9	0.8			6.1	3.4			0.4	3.0
50																	
51	26.50 to 26.99			0.8				0.9	0.7			6.1	3.4		1	0.4	3.0
52	27.00 to 27.49			0.8				0.9	0.7			6.1	3.4	1		0.4	3.0
53	27.50 to 27.99			0.8				0.9	0.7	4		6.1	3.4	1	2	0.4	3.0
54	28.00 to 28.49			0.8			1	0.9	0.7			2.0	3.4	1		0.3	2.8
55	28.50 to 28.99			0.8		4	1	0.9	0.6	1	1	2.0	3.4	2	3	0.3	2.8
56	30.00 to 30.49	1		0.8		2	2	0.6	0.5			1.0	2.6	2	37	0.2	2.7
57	31.00 to 31.49						1	0.4	0.4		1	1.0	2.6	1		0.1	0.4
58	32.00 to 32.49						1	0.4	0.3			1.0	1.7			0.1	0.4
59	32.50 to 32.99							0.4	0.2			1.0	1.7		4	0.1	0.4
60	34.50 to 34.99					1	1	0.4	0.2			1.0	1.7		2	0.1	0.2
61	35.00 to 35.49					2	1	0.3	0.1			1.0	1.7	1		0.1	0.1
62	37.00 to 37.49							0.2				1.0	1.7		1		0.1
63	39.00 to 39.49					2		0.2			1	1.0	1.7				
64	40.00 to 40.49									1		1.0	0.8				
65	40.50 to 40.99										1		0.8				

[1] Includes also 5 bottlers in 1900 and 2 in 1890, not previously shown.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.								FEMALES, ALL AGES.												MALES UNDER 16.				
All occupations by groups of states—Continued.								Washhouse hands.				All other occupations.				All occupations.				All occupations.				
Pacific states.				Total.				Central states.				Central states.				Central states.				Central states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
108	142	.....	.....	3,663	3,123	.....	.....	154	118	.....	.....	258	193	.....	.....	412	311	.....	.....	61	24	.....	.....	1
.....	.....	.....	.....	.....	25	.....	100.0	.....	.....	.....	.....	101	97	100.0	100.0	101	97	100.0	100.0	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	13	.....	99.2	.....	.....	.....	.....	76	36	60.9	49.8	76	36	75.5	68.8	.....	20	.....	100.0	3
.....	.....	.....	.....	32	.....	100.0	98.7	.....	.....	.....	.....	10	18	31.4	31.1	10	18	67.0	57.2	15	.....	100.0	16.7	4
.....	.....	.....	.....	42	50	99.1	98.7	14	.....	100.0	.....	69	39	27.5	21.8	83	39	54.6	51.4	42	.....	75.4	16.7	5
.....	.....	.....	.....	30	7	98.0	97.1	123	91	90.9	100.0	.....	.....	0.8	1.6	123	91	34.5	38.9	4	4	6.6	16.7	6
.....	.....	.....	.....	26	9	97.1	96.9	17	27	11.0	22.9	2	.....	0.8	1.6	19	27	4.6	9.6	.....	.....	.....	.....	7
.....	2	.....	100.0	3	17	96.4	96.6	.....	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	1.0	.....	.....	.....	.....	8
.....	.....	.....	98.6	1	3	96.3	96.1	.....	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	1.0	.....	.....	.....	.....	9
.....	1	.....	98.6	30	6	96.3	96.0	.....	.....	.....	.....	.....	2	.....	1.6	.....	2	.....	1.0	.....	.....	.....	.....	10
.....	.....	.....	97.8	85	13	95.5	95.8	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.3	.....	.....	.....	.....	11
.....	.....	.....	97.8	21	14	93.2	95.4	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.3	.....	.....	.....	.....	12
.....	.....	.....	97.8	42	43	92.6	94.9	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.3	.....	.....	.....	.....	13
.....	.....	.....	97.8	19	25	91.4	93.6	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.3	.....	.....	.....	.....	14
.....	.....	.....	97.8	2	47	90.9	92.8	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.3	.....	.....	.....	.....	15
1	1	100.0	97.8	119	125	90.9	91.2	.....	.....	.....	.....	.....	1	.....	0.5	.....	1	.....	0.3	.....	.....	.....	.....	16
.....	.....	99.0	97.2	1	30	87.6	87.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
2	.....	99.0	97.2	72	128	87.6	86.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	97.2	97.2	321	154	85.6	83.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
2	3	97.2	97.2	17	73	76.9	77.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
.....	1	95.3	95.0	72	248	76.4	74.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
1	10	95.3	94.3	206	220	74.5	67.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	94.4	87.3	47	249	68.8	59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
1	1	94.4	87.3	417	107	67.6	52.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	2	93.5	86.6	101	221	56.2	48.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
4	13	93.5	85.2	232	107	53.4	41.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	89.8	76.0	4	13	47.1	38.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
18	28	89.8	76.0	717	412	47.0	37.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	73.1	56.3	1	2	27.4	24.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
6	8	73.1	56.3	146	80	27.4	24.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	67.6	50.7	106	11	23.4	21.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
31	50	67.6	50.7	93	89	20.5	21.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	38.9	15.5	12	12	18.0	18.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
23	12	38.9	15.5	474	406	17.6	18.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
1	.....	17.6	7.0	4	3	4.7	5.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
2	2	16.6	7.0	23	12	4.6	5.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	1	14.8	5.6	6	5	4.0	4.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
2	1	14.8	4.9	23	9	3.8	4.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	13.0	4.2	4	12	3.2	4.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
5	2	13.0	4.2	21	14	3.1	3.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	8.3	2.8	6	7	2.5	3.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	8.3	2.8	4	.....	2.3	3.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	8.3	2.8	3	1	2.2	3.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
7	8	8.3	2.8	25	27	2.1	3.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	1.8	0.7	1	.....	1.5	2.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	1	1.8	0.7	1	2	1.4	2.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	1.8	.....	2	.....	1.4	2.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	1.8	.....	20	9	1.4	2.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	1.8	.....	.....	1	0.8	2.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	1.8	.....	.....	1	0.8	2.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	1.8	.....	1	.....	0.8	1.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	1.8	.....	5	2	0.8	1.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	1.8	.....	1	1	0.6	1.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
1	.....	1.8	.....	8	5	0.6	1.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
1	.....	0.9	.....	6	39	0.4	1.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	1	2	0.2	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	1	0.2	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	4	0.2	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	1	3	0.2	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	3	1	0.2	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	1	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	2	1	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	1	.....	(2)	(2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	1	.....	(2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65

[2] Less than one-tenth of 1 per cent.

TABLE 42.—BREWERIES—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER.															
		Apprentices.				Bottlers.				Cellarmen.							
		Total.[1]				Central states.[2]				Middle states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	23	20			185	87			233	241			136	130		
2	Less than 5						38		100.0								
3	5 to 5.9					31		100.0	56.3								
4	6 to 6.9					26	20	83.2	56.3								
5	7 to 7.9					25	7	69.2	33.3								
6	8 to 8.9					3	7	55.7	25.3								
7	9 to 9.9					1	6	54.0	17.2								
8	10 to 10.9					26	5	53.5	10.4						1		100.0
9	11 to 11.9					32	1	39.5	4.6						1		99.2
10	12 to 12.9					16	2	22.2	3.4						3		98.5
11	13 to 13.9					1		13.5	1.2						1		96.2
12	14 to 14.9							13.0	1.2						1		95.4
13	15 to 15.9	1	2	100.0	100.0	15	1	13.0	1.2		6		100.0		2		94.6
14	16 to 16.9	21	17	95.6	90.0			4.9			5		97.5				93.1
15	17 to 17.9			4.4	5.0	6		4.9					95.4	1	6	100.0	93.1
16	18 to 18.9			4.4	5.0			1.6			7		95.4			99.3	88.5
17	19 to 19.9			4.4	5.0			1.6					92.5		5	99.3	88.5
18	20 to 20.9			4.4	5.0	3		1.6		6	28	100.0	92.5			99.3	84.6
19	21 to 21.9			4.4	5.0					2	7	97.4	80.9	7	57	99.3	84.6
20	22 to 22.9			4.4	5.0							96.6	78.0		4	94.1	40.8
21	23 to 23.9			4.4	5.0					2	23	96.6	78.0	67	46	94.1	37.7
22	24 to 24.9			4.4	5.0					3	1	95.7	68.5	2		44.9	2.3
23	25 to 25.9	1	1	4.4	5.0					28	9	94.4	68.0	34	1	43.4	2.3
24	26 to 26.9											82.4	64.3	1		18.4	1.5
25	27 to 27.9									31		82.4	64.3	18		17.7	1.5
26	28 to 28.9											69.1	64.3		2	4.4	1.5
27	29 to 29.9									2		69.1	64.3			4.4	
28	30 to 30.9									158	155	68.2	64.3			4.4	
29	31 to 31.9											0.4		4		4.4	
30	32 to 32.9											0.4				1.5	
31	33 to 33.9									1		0.4				1.5	
32	34 to 34.9															1.5	
33	35 to 35.9															1.5	
34	36 to 36.9															1.5	
35	37 to 37.9													1		1.5	
36	38 to 38.9															0.7	
37	39 to 39.9															0.7	
38	40 to 40.9													1		0.7	
39	41 to 41.9																
40	42 to 42.9																
41	43 to 43.9																
42	44 to 44.9																
43	45 to 45.9																
44	46 to 46.9																
45	47 to 47.9																
46	48 to 48.9																
47	49 to 49.9																
48	50 to 50.9																
49	51 to 51.9																
50																	
51	53 to 53.9																
52	55 to 55.9																
53	56 to 56.9																
54	57 to 57.9																
55	58 to 58.9																
56	65 to 65.9																
57	67 to 67.9																
58	72 to 72.9																

[1] Includes 11 in Middle states and 12 in Central states in 1900, and 18 in Middle states and 2 in Central states in 1890.
[2] There were also reported in Middle states 5 in 1900 and 2 in 1890.
[3] Includes also 12 in New England states, 9 in Southern states, and 24 in Pacific states in 1900; and 14 in New England states, 20 in Southern states, and 29 in Pacific states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
Cellarmen—Continued.				Drivers.												Foremen.				
Total.[3]				Middle states.				Central states.				Total.[4]				Total.[5]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
414	434	.....	.....	236	223	.....	.....	118	107	.....	.....	414	384	.....	.....	85	84	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	1	.....	99.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	3	.....	99.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	1	.....	98.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	1	.....	98.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	8	.....	98.4	1	.....	100.0	.....	4	.....	100.0	.....	6	3	100.0	100.0	.....	1	.....	100.0	13
.....	5	.....	96.5	.....	1	99.6	100.0	.....	.....	96.6	.....	.....	6	98.5	99.2	1	2	100.0	98.8	14
1	6	100.0	95.4	.....	.....	99.6	99.5	3	8	96.6	100.0	6	9	98.5	97.6	.....	.....	98.8	96.4	15
.....	7	99.8	94.0	.....	.....	99.6	99.5	2	2	94.1	92.5	2	2	97.1	95.3	.....	2	98.8	96.4	16
1	7	99.8	92.4	.....	.....	99.6	99.5	32	34	92.4	90.6	32	34	96.6	94.8	.....	.....	98.8	94.0	17
8	29	99.5	90.8	.....	.....	99.6	99.5	.....	4	65.2	58.9	.....	8	88.9	85.9	1	6	98.8	94.0	18
12	72	97.6	84.1	6	.....	99.6	99.5	7	21	65.2	55.1	13	24	88.9	83.8	.....	2	97.6	86.9	19
.....	7	94.7	67.5	.....	.....	97.0	99.5	3	4	59.3	35.5	3	10	85.7	77.6	5	.....	97.6	84.5	20
72	75	94.7	65.9	.....	3	97.0	99.5	37	16	56.8	31.8	43	22	85.0	75.0	2	2	91.8	84.5	21
5	4	77.3	48.6	.....	.....	97.0	98.2	1	.....	25.4	16.8	1	.....	74.6	69.3	.....	2	89.4	82.1	22
63	10	76.1	47.7	54	67	97.0	98.2	17	.....	24.6	16.8	71	68	74.4	69.3	6	6	89.4	79.7	23
14	8	60.9	45.4	1	12	74.1	68.2	6	10	10.2	16.8	18	25	57.2	51.6	1	4	82.4	72.6	24
49	.....	57.5	43.6	5	.....	73.7	62.8	.....	1	5.1	7.5	6	2	52.9	45.0	2	.....	81.2	67.8	25
.....	29	45.6	48.6	.....	1	71.6	62.8	4	.....	5.1	6.5	21	5	51.4	44.5	4	4	78.8	67.8	26
2	.....	45.6	36.9	3	.....	71.6	62.3	.....	.....	1.7	6.5	3	.....	46.4	43.2	1	1	74.1	63.1	27
158	157	45.2	36.9	161	139	70.3	62.3	2	7	1.7	6.5	168	150	45.6	43.2	10	11	72.9	61.9	28
24	1	7.0	0.7	1	.....	2.1	.....	.....	.....	.....	.....	1	.....	5.1	4.2	5	5	61.2	48.8	29
.....	.....	1.2	0.5	.....	.....	1.7	.....	.....	.....	.....	.....	1	1	4.8	4.2	.....	1	55.3	42.8	30
3	1	1.2	0.5	3	.....	1.7	.....	.....	.....	.....	.....	9	.....	4.6	3.9	9	2	55.3	41.6	31
.....	1	0.5	0.2	.....	.....	0.4	.....	.....	.....	.....	.....	.....	4	2.4	3.9	1	4	44.7	39.3	32
.....	.....	0.5	.....	1	.....	0.4	.....	.....	.....	.....	.....	1	.....	2.4	2.9	3	4	43.5	34.5	33
.....	.....	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2.2	2.9	.....	4	40.0	29.8	34
1	.....	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.2	2.6	5	1	40.0	25.0	35
.....	.....	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	9	2.2	2.6	9	4	34.1	23.8	36
.....	.....	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.4	0.3	.....	.....	23.5	19.0	37
1	.....	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.4	0.3	.....	.....	23.5	19.0	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.4	0.3	5	5	23.5	19.0	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	1	1.4	0.3	3	3	17.6	13.1	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14.1	9.5	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14.1	9.5	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	14.1	9.5	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	2	12.9	9.5	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8.2	7.1	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	8.2	7.1	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.9	4.8	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.9	4.8	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	5.9	4.8	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.9	3.6	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	5.9	3.6	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.7	3.6	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	4.7	3.6	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.5	2.4	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	3.5	2.4	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1.2	1.2	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58

[4] Includes also 22 in New England states, 22 in Southern states, and 16 in Pacific states in 1900; and 21 in New England states, 27 in Southern states, and 6 in Pacific states in 1890.

[5] Includes 44 in Middle states, 3 in Southern states, 34 in Central states, and 4 in Pacific states in 1900; and 43 in Middle states, 3 in Southern states, 33 in Central states, and 5 in Pacific states in 1890.

TABLE 42.—BREWERIES—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		General hands, helpers, and laborers.												Kettlemen.			
		Middle states.				Central states.				Total.[1]				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	55	81	.....	.....	291	180	.....	.....	367	279	.....	.....	39	43	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	30	.....	100.0	.....	30	.....	100.0	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	14	.....	100.0	83.3	14	.....	100.0	89.2	.....	.....	.....	.....
5	7 to 7.9	.....	.....	.....	.....	.....	.....	95.2	83.3	.....	.....	96.2	89.2	.....	.....	.....	.....
6	8 to 8.9	.....	.....	.....	.....	22	12	95.2	83.3	22	12	96.2	89.2	.....	.....	.....	.....
7	9 to 9.9	.....	.....	.....	.....	.....	.....	87.6	76.7	.....	.....	90.2	85.0	.....	.....	.....	.....
8	10 to 10.9	.....	.....	.....	.....	.....	.....	87.6	76.7	.....	.....	90.2	85.0	.....	.....	.....	.....
9	11 to 11.9	.....	.....	.....	.....	.....	6	87.6	76.7	8	7	90.2	85.0	.....	.....	.....	.....
10	12 to 12.9	.....	.....	.....	.....	44	39	87.6	73.3	44	39	88.0	82.4	.....	.....	.....	.....
11	13 to 13.9	.....	.....	.....	.....	27	12	72.5	51.7	27	12	76.0	68.5	.....	.....	.....	.....
12	14 to 14.9	.....	.....	.....	.....	.....	35	63.2	45.0	.....	35	68.6	64.2	.....	.....	.....	.....
13	15 to 15.9	2	2	100.0	100.0	38	33	63.2	25.6	40	35	68.6	51.6	.....	.....	.....	.....
14	16 to 16.9	.....	5	96.4	97.5	2	6	50.2	7.2	2	11	57.8	39.1	.....	1	.....	100.0
15	17 to 17.9	.....	10	96.4	91.4	.....	5	49.5	3.9	.....	15	57.2	35.1	.....	.....	.....	97.7
16	18 to 18.9	.....	28	96.4	79.0	6	.....	49.5	1.1	6	37	57.2	29.8	.....	1	.....	97.7
17	19 to 19.9	.....	.....	96.4	44.4	93	.....	47.4	1.1	93	.....	55.6	16.5	.....	.....	.....	95.4
18	20 to 20.9	.....	33	96.4	44.4	.....	.....	15.5	1.1	1	37	30.2	16.5	1	7	100.0	95.4
19	21 to 21.9	4	2	96.4	3.7	.....	.....	15.5	1.1	11	2	30.0	3.2	.....	6	97.4	79.1
20	22 to 22.9	16	.....	89.1	1.2	41	1	15.5	1.1	57	1	27.0	2.5	.....	.....	97.4	65.1
21	23 to 23.9	.....	1	60.0	1.2	2	1	1.4	0.6	2	2	11.4	2.2	.....	4	97.4	65.1
22	24 to 24.9	29	.....	60.0	.....	1	.....	0.7	.....	31	.....	10.9	1.4	1	3	97.4	55.8
23	25 to 25.9	1	.....	7.3	.....	.....	.....	0.3	.....	3	3	2.4	1.4	4	.....	94.9	48.8
24	26 to 26.9	.....	.....	5.4	.....	.....	.....	0.3	.....	.....	1	1.6	0.4	.....	.....	84.6	48.8
25	27 to 27.9	3	.....	5.4	.....	1	.....	0.3	.....	4	.....	1.6	.....	7	.....	84.6	48.8
26	28 to 28.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	66.7	48.8
27	29 to 29.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	2	.....	66.7	48.8
28	30 to 30.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	24	21	61.5	48.8
29	31 to 31.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	.....	.....
30	32 to 32.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	.....	.....
31	33 to 33.9	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	0.5	.....	.....	.....	.....	.....
32	34 to 34.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	40 to 40.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	58 to 58.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 10 in New England states, 8 in Southern states, and 3 in Pacific states in 1900; and 9 in New England states, 1 in Southern states, and 8 in Pacific states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
Kettlemen—Continued.								Maltsters.								Stablemen.				
Central states.				Total.[2]				Central states.				Total.[3]				Middle states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
34	25	.....	.....	87	80	.....	.....	94	138	.....	.....	117	171	.....	.....	108	88	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	.....	2	.....	100.0	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	98.5	.....	.....	.....	98.8	.....	.....	.....	.....	11
.....	1	.....	100.0	.....	1	.....	100.0	.....	.....	.....	98.5	.....	.....	.....	98.8	.....	.....	.....	.....	12
.....	.....	.....	96.0	.....	.....	.....	98.8	.....	1	.....	98.5	.....	9	.....	98.8	.....	.....	.....	.....	13
.....	.....	.....	96.0	.....	1	.....	98.8	.....	.....	.....	97.8	.....	.....	.....	93.5	1	8	100.0	100.0	14
.....	2	.....	96.0	.....	2	.....	97.5	.....	7	.....	97.8	.....	17	.....	93.5	.....	.....	99.0	90.9	15
.....	1	.....	88.0	1	3	100.0	95.0	1	.....	100.0	92.7	1	.....	100.0	83.6	.....	3	99.0	90.9	16
.....	1	.....	84.0	.....	1	98.9	91.2	.....	21	99.0	92.7	.....	21	99.1	83.6	1	1	99.0	87.5	17
.....	.....	.....	80.0	1	7	98.9	90.0	.....	.....	99.0	77.5	.....	1	99.1	71.3	1	12	98.1	86.4	18
.....	7	.....	80.0	.....	13	97.7	81.2	1	40	99.0	77.5	1	40	99.1	70.7	88	62	97.2	72.7	19
3	.....	100.0	52.0	3	1	97.7	65.0	.....	.....	97.9	48.5	.....	.....	98.3	47.4	12	.....	20.4	2.3	20
14	6	91.2	52.0	14	10	94.3	63.8	13	11	97.9	48.5	13	11	98.3	47.4	.....	.....	9.2	2.3	21
.....	2	50.0	28.0	1	7	78.2	51.2	1	.....	84.1	40.6	1	.....	87.2	40.9	1	.....	9.2	2.3	22
10	3	50.0	20.0	19	3	77.0	42.5	2	11	83.0	40.6	2	11	86.3	40.9	3	1	8.3	2.3	23
4	.....	20.6	8.0	8	1	55.2	38.8	28	.....	80.9	32.6	28	.....	84.6	34.5	.....	1	5.5	1.1	24
.....	.....	8.8	8.0	7	.....	46.0	37.5	8	.....	51.1	32.6	29	.....	60.7	34.5	1	.....	5.5	.....	25
1	2	8.8	8.0	1	7	37.9	37.5	1	1	42.5	32.6	1	14	35.9	34.5	.....	.....	4.6	.....	26
.....	.....	5.9	.....	2	.....	36.8	28.8	.....	.....	41.5	31.9	.....	.....	35.0	26.3	1	.....	4.6	.....	27
.....	.....	5.9	.....	24	21	34.5	28.8	33	.....	41.5	31.9	33	.....	35.0	26.3	.....	.....	3.7	.....	28
2	.....	5.9	.....	4	.....	6.9	2.5	3	.....	6.4	31.9	4	.....	6.8	26.3	3	.....	3.7	.....	29
.....	.....	.....	.....	.....	.....	2.3	2.5	.....	.....	3.2	31.9	.....	.....	3.4	26.3	.....	.....	0.9	.....	30
.....	.....	.....	.....	1	.....	2.3	2.5	.....	1	3.2	31.9	1	1	3.4	26.3	1	.....	0.9	.....	31
.....	.....	.....	.....	1	1	1.2	2.5	.....	.....	3.2	31.2	.....	.....	2.6	25.7	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	1.2	1	.....	3.2	31.2	1	.....	2.6	25.7	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	1.2	.....	.....	2.1	31.2	.....	.....	1.7	25.7	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	1.2	.....	.....	2.1	31.2	.....	.....	1.7	25.7	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	1	.....	1.2	.....	.....	2.1	31.2	.....	1	1.7	25.7	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.1	31.2	.....	.....	1.7	25.1	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2.1	31.2	1	.....	1.7	25.1	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	31.2	.....	.....	0.8	25.1	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	31.2	.....	.....	0.8	25.1	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	37	1.1	31.2	.....	37	0.8	25.1	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	4.3	.....	.....	0.8	3.5	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	4.3	.....	.....	0.8	3.5	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	5	1.1	4.3	.....	5	0.8	3.5	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	0.7	.....	.....	0.8	0.6	.....	.....	.....	.....	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	0.7	.....	.....	0.8	0.6	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	0.7	.....	.....	0.8	0.6	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.1	0.7	.....	.....	0.8	0.6	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.1	0.7	1	.....	0.8	0.6	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.7	.....	1	.....	0.6	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58

[2] Includes also 8 in New England states, 4 in Southern states, and 7 in Pacific states in 1900; and 4 in New England states, 3 in Southern states, and 5 in Pacific states in 1890.

[3] Includes also 20 in Middle states and 3 in Pacific states in 1900, and 19 in Middle states and 14 in Pacific states in 1890.

TABLE 42.—BREWERIES—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		Stablemen—Continued.				Washhouse men.											
		Total.[1]				Middle states.				Central states.				Total.[2]			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	155	149	.....	.....	143	172	.....	.....	119	84	.....	.....	300	300	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	8 to 8.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	9 to 9.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....	1	.....	100.0
8	10 to 10.9	.....	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	98.8	.....	.....	.....	99.6
9	11 to 11.9	1	3	100.0	99.3	.....	.....	.....	.....	.....	5	.....	98.8	.....	5	.....	99.6
10	12 to 12.9	2	.....	99.3	97.3	.....	.....	.....	.....	.....	1	.....	92.8	.....	1	.....	98.0
11	13 to 13.9	3	1	98.0	97.3	.....	.....	.....	.....	.....	.....	.....	91.7	.....	.....	.....	97.6
12	14 to 14.9	1	1	96.1	96.6	.....	.....	.....	.....	.....	.....	.....	91.7	1	.....	100.0	97.6
13	15 to 15.9	6	7	95.4	96.0	1	.....	100.0	.....	.....	1	.....	91.7	1	1	99.7	97.6
14	16 to 16.9	5	28	91.6	91.3	1	16	99.3	100.0	1	.....	100.0	90.5	3	16	99.3	97.3
15	17 to 17.9	5	6	88.4	72.5	.....	.....	98.6	90.7	.....	4	99.2	90.5	2	4	98.3	92.0
16	18 to 18.9	.....	3	85.1	68.5	2	14	98.6	90.7	.....	3	99.2	85.7	3	23	97.7	90.6
17	19 to 19.9	13	6	85.1	66.4	.....	.....	97.2	82.6	.....	46	99.2	82.1	3	52	96.7	83.0
18	20 to 20.9	8	17	76.7	62.4	.....	10	97.2	82.6	11	22	99.2	27.4	11	32	95.7	65.6
19	21 to 21.9	83	63	71.6	51.0	19	6	97.2	76.7	66	.....	89.9	1.2	95	13	92.0	55.0
20	22 to 22.9	12	.....	18.0	8.7	1	.....	83.9	78.2	3	1	34.4	1.2	4	1	60.3	50.6
21	23 to 23.9	.....	5	10.3	8.7	1	.....	83.2	78.2	18	.....	31.9	.....	15	8	59.0	50.3
22	24 to 24.9	1	.....	10.3	5.4	4	.....	82.5	78.2	.....	.....	21.0	.....	4	4	54.0	47.6
23	25 to 25.9	3	6	9.6	5.4	109	118	79.7	78.2	25	.....	21.0	.....	140	130	52.7	46.3
24	26 to 26.9	1	2	7.7	1.3	.....	1	3.5	4.6	.....	.....	.....	.....	1	1	6.0	3.0
25	27 to 27.9	1	.....	7.1	.....	.....	.....	3.5	4.1	.....	.....	.....	.....	11	.....	5.7	2.7
26	28 to 28.9	1	.....	6.4	.....	.....	.....	3.5	4.1	.....	.....	.....	.....	.....	.....	2.0	2.7
27	29 to 29.9	1	.....	5.8	.....	.....	.....	3.5	4.1	.....	.....	.....	.....	.....	.....	2.0	2.7
28	30 to 30.9	.....	.....	5.2	.....	5	7	3.5	4.1	.....	.....	.....	.....	5	7	2.0	2.7
29	31 to 31.9	5	.....	5.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.3	0.3
30	32 to 32.9	.....	.....	1.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	.....
31	33 to 33.9	2	.....	1.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.3	.....
32	34 to 34.9	.....	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	35 to 35.9	.....	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	36 to 36.9	.....	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	37 to 37.9	1	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	40 to 40.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	58 to 58.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 2 in New England states, 6 in Southern states, 35 in Central states, and 4 in Pacific states in 1900; and 2 in New England states, 14 in Southern states, 36 in Central states, and 9 in Pacific states in 1890.

[2] Includes also 6 in New England states, 19 in Southern states, and 13 in Pacific states in 1900; and 10 in New England states, 21 in Southern states, and 13 in Pacific states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																				
All other occupations peculiar to breweries.								General occupations not peculiar to breweries.												
Central states.				Total.[3]				Middle states.				Central states.				Total.[4]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
483	354	.....	.....	581	423	.....	.....	242	171	.....	.....	608	465	.....	.....	930	710	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
4	.....	100.0	.....	4	.....	100.0	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	1	.....	100.0	4
2	.....	99.2	.....	2	.....	99.3	.....	.....	.....	.....	99.4	.....	.....	.....	.....	.....	.....	.....	99.8	5
1	.....	98.8	.....	1	2	98.9	100.0	.....	.....	.....	99.4	.....	.....	.....	.....	1	.....	100.0	99.8	6
1	.....	98.6	.....	1	.....	98.8	99.5	.....	.....	.....	99.4	.....	.....	.....	.....	2	.....	99.9	99.8	7
2	.....	98.3	.....	2	1	98.6	99.5	.....	.....	.....	99.4	1	.....	100.0	.....	1	.....	99.7	99.8	8
6	14	97.9	100.0	6	14	98.3	99.3	.....	1	.....	99.4	8	.....	99.8	.....	8	1	99.6	99.8	9
.....	4	96.7	96.0	.....	4	97.2	96.0	1	.....	100.0	98.8	.....	2	98.5	100.0	1	2	98.7	99.7	10
11	12	96.7	94.9	11	12	97.2	95.0	.....	.....	99.6	98.8	.....	6	98.5	99.6	.....	6	98.6	99.4	11
.....	.....	94.4	91.5	.....	.....	95.3	92.2	.....	2	99.6	98.8	8	1	98.5	98.3	8	3	98.6	98.6	12
22	5	94.4	91.5	22	23	95.3	92.2	4	6	99.6	97.6	8	68	97.2	98.1	12	76	97.8	98.1	13
10	4	89.9	90.1	15	6	91.6	86.8	9	8	97.9	94.1	17	9	95.9	83.4	26	17	96.5	87.4	14
201	16	87.8	89.0	208	22	89.0	85.4	4	10	94.2	89.4	12	114	93.1	81.5	17	129	93.7	85.0	15
4	.....	46.2	84.4	4	3	53.2	80.2	.....	6	92.6	83.6	6	6	91.1	57.0	7	12	91.8	66.9	16
2	60	45.4	84.4	2	61	52.5	79.4	.....	.....	92.6	80.1	9	42	90.1	55.7	11	47	91.1	65.2	17
24	2	44.9	67.5	33	11	52.1	65.0	9	10	92.6	80.1	22	35	88.6	46.7	31	53	89.9	58.6	18
52	66	40.0	66.9	53	67	46.5	62.4	7	7	88.8	74.2	96	30	85.0	39.1	109	40	86.6	51.1	19
7	4	29.2	48.3	8	6	37.3	46.6	6	5	85.9	70.1	39	24	69.2	32.7	46	32	74.8	45.5	20
9	80	27.8	47.2	10	81	36.0	45.2	9	6	83.5	67.2	17	38	62.8	27.5	32	53	69.9	41.0	21
.....	.....	25.9	24.6	.....	.....	34.2	26.0	1	1	79.7	63.7	2	.....	60.0	19.4	3	2	66.5	33.5	22
21	59	25.9	24.6	69	70	34.2	26.0	68	31	79.3	63.1	174	50	59.7	19.4	243	92	66.1	33.2	23
1	14	21.5	7.9	9	16	22.4	9.5	8	3	51.2	45.0	8	11	31.0	8.6	21	19	40.0	20.3	24
58	.....	21.3	3.9	58	.....	20.8	5.7	13	8	47.9	43.2	38	2	29.7	6.2	59	10	37.8	17.6	25
16	6	9.3	3.9	17	6	10.8	5.7	12	3	42.6	38.6	21	12	23.5	5.8	37	22	31.4	16.2	26
3	.....	6.0	2.2	3	.....	7.9	4.3	6	6	37.6	36.8	8	.....	20.0	3.2	19	6	27.4	13.1	27
3	5	5.4	2.2	10	13	7.4	4.3	49	37	35.1	33.3	18	4	18.7	3.2	74	48	25.4	12.2	28
3	.....	4.8	0.8	4	.....	5.7	1.2	6	.....	14.9	11.7	29	1	16.8	2.4	44	1	17.4	6.5	29
1	1	4.2	0.8	1	1	5.0	1.2	.....	2	12.4	11.7	1	.....	11.0	2.2	4	3	12.7	5.3	30
.....	.....	3.9	0.6	4	.....	4.8	1.0	4	3	12.4	10.5	7	.....	10.8	2.2	16	3	12.3	4.9	31
11	.....	3.9	0.6	11	.....	4.1	1.0	.....	1	10.7	8.7	12	.....	9.7	2.2	13	1	10.6	4.5	32
3	.....	1.7	0.6	4	2	2.2	1.0	6	5	10.7	8.2	16	1	7.7	2.2	25	8	9.2	4.4	33
1	1	1.0	0.6	2	1	1.5	0.6	1	.....	8.3	5.2	1	.....	5.1	1.9	2	.....	6.5	3.2	34
2	.....	0.8	0.3	2	.....	1.2	0.2	2	.....	7.8	5.2	3	.....	4.9	1.9	5	.....	6.2	3.2	35
.....	1	0.4	0.3	.....	1	0.9	0.2	3	3	7.0	5.2	5	4	4.4	1.9	11	10	6.7	3.2	36
.....	.....	0.4	.....	.....	.....	0.9	.....	.....	.....	5.8	3.5	4	.....	3.6	1.1	4	.....	4.5	1.8	37
1	.....	0.4	.....	1	.....	0.9	.....	.....	.....	5.8	3.5	2	.....	2.9	1.1	2	1	4.1	1.8	38
.....	.....	0.2	.....	.....	.....	0.7	.....	5	2	5.8	3.5	1	.....	2.6	1.1	6	2	3.9	1.7	39
1	.....	0.2	.....	1	.....	0.7	.....	4	.....	3.7	2.3	2	.....	2.4	1.1	6	.....	3.2	1.4	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2.1	2.3	.....	.....	2.1	1.1	.....	1	2.6	1.4	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.1	1.7	.....	1	2.1	1.1	.....	1	2.6	1.3	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.1	1.7	4	.....	2.1	0.9	4	.....	2.6	1.1	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.1	1.7	2	.....	1.5	0.9	4	.....	2.2	1.1	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.1	1.7	1	.....	1.1	0.9	1	.....	1.7	1.1	45
.....	.....	.....	.....	.....	.....	.....	.....	3	.....	2.1	1.7	2	2	1.0	0.9	6	3	1.6	1.1	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.8	1.7	1	.....	0.6	0.4	1	.....	1.0	0.7	47
.....	.....	.....	.....	.....	.....	.....	.....	1	1	0.8	1.7	1	.....	0.5	0.4	3	1	0.9	0.7	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.4	1.2	.....	.....	0.3	0.4	.....	1	0.6	0.6	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.4	0.6	.....	.....	0.3	0.4	1	1	0.6	0.4	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	.....	.....	0.3	0.4	1	.....	0.4	0.3	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	1	.....	0.3	0.4	1	.....	0.3	0.3	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	.....	2	0.2	0.4	.....	2	0.2	0.3	54
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.4	.....	.....	.....	0.2	.....	1	.....	0.2	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	0.1	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.2	.....	.....	.....	0.1	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.2	.....	1	.....	0.1	.....	58

[3] Includes also 43 in New England states, 45 in Middle states, 6 in Southern states, and 4 in Pacific states in 1900; and 23 in New England states, 21 in Middle states, 6 in Southern states, and 19 in Pacific states in 1890.

[4] Includes also 28 in New England states, 22 in Southern states, and 30 in Pacific states in 1900; and 18 in New England states, 22 in Southern states, and 34 in Pacific states in 1890.

TABLE 42.—BREWERIES—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		All occupations by groups of states.															
		New England states.				Middle states.[1]				Southern states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	126	101	.....	.....	1,181	1,122	.....	.....	99	117	.....	.....	2,149	1,641	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38	.....	100.0
3	5 to 5.9	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	31	30	100.0	97.7
4	6 to 6.9	.....	.....	.....	.....	2	2	99.9	100.0	.....	.....	.....	.....	44	20	98.5	95.8
5	7 to 7.9	.....	.....	.....	.....	1	.....	99.7	99.8	.....	.....	.....	.....	27	7	96.5	94.6
6	8 to 8.9	.....	.....	.....	.....	.....	.....	99.6	99.8	1	.....	100.0	.....	26	19	95.2	94.2
7	9 to 9.9	.....	.....	.....	.....	.....	.....	99.6	99.8	2	.....	99.0	.....	2	7	94.0	93.0
8	10 to 10.9	.....	1	.....	100.0	.....	.....	99.6	99.8	.....	.....	97.0	.....	29	6	93.9	92.6
9	11 to 11.9	.....	.....	.....	99.0	.....	1	99.6	99.8	8	1	97.0	100.0	47	30	92.6	92.2
10	12 to 12.9	.....	.....	.....	99.0	1	.....	99.6	99.7	.....	.....	88.9	99.1	62	53	90.4	90.4
11	13 to 13.9	.....	.....	.....	99.0	.....	.....	99.5	99.7	.....	1	88.9	99.1	42	31	87.5	87.2
12	14 to 14.9	.....	.....	.....	99.0	.....	2	99.5	99.7	1	.....	88.9	98.3	9	39	85.6	85.3
13	15 to 15.9	.....	13	.....	99.0	8	26	99.5	99.5	4	12	87.9	98.3	91	115	85.1	82.9
14	16 to 16.9	.....	7	.....	86.1	27	61	98.8	97.2	.....	.....	83.8	88.0	46	41	80.9	75.9
15	17 to 17.9	.....	6	.....	79.2	5	30	96.6	91.8	13	11	83.8	88.0	227	163	78.8	73.4
16	18 to 18.9	.....	16	.....	73.3	2	59	96.1	89.1	1	.....	70.7	78.6	19	14	68.3	63.5
17	19 to 19.9	1	6	100.0	57.4	1	1	96.0	83.8	7	7	69.7	78.6	146	214	67.4	62.6
18	20 to 20.9	1	9	99.2	51.5	26	103	95.9	83.8	.....	2	62.6	72.6	68	73	60.6	49.6
19	21 to 21.9	7	14	98.4	42.6	122	90	93.7	74.6	19	8	62.6	70.9	229	223	57.4	46.1
20	22 to 22.9	.....	13	92.8	28.7	36	5	83.4	66.6	.....	.....	43.4	64.1	101	38	46.8	31.5
21	23 to 23.9	2	1	92.8	15.8	12	37	80.3	66.1	15	20	43.4	64.1	174	200	42.1	29.2
22	24 to 24.9	.....	4	91.3	14.8	39	6	79.3	62.8	.....	6	28.3	47.0	7	3	34.0	17.0
23	25 to 25.9	43	3	91.3	10.9	283	237	76.0	62.3	3	4	28.3	41.8	288	128	33.6	16.8
24	26 to 26.9	29	.....	57.1	7.9	16	20	52.0	41.2	7	12	25.2	38.4	49	37	20.2	9.0
25	27 to 27.9	3	1	34.1	7.9	81	8	50.7	39.4	.....	.....	18.2	28.2	124	3	18.0	6.8
26	28 to 28.9	13	2	31.7	6.9	13	6	43.8	38.7	10	6	18.2	28.2	46	24	12.2	6.6
27	29 to 29.9	.....	.....	21.4	5.0	14	7	42.7	38.1	.....	.....	8.1	23.0	12	.....	10.1	5.2
28	30 to 30.9	14	4	21.4	5.0	410	369	41.5	37.5	.....	3	8.1	23.0	57	19	9.5	5.2
29	31 to 31.9	4	.....	10.3	1.0	14	5	6.8	4.6	.....	.....	8.1	20.5	42	1	6.8	4.0
30	32 to 32.9	3	1	7.1	1.0	.....	3	5.6	4.2	1	1	8.1	20.5	2	1	4.9	3.9
31	33 to 33.9	2	.....	4.8	.....	14	5	5.6	3.9	.....	.....	7.1	19.6	9	1	4.8	3.9
32	34 to 34.9	.....	.....	3.2	.....	.....	4	4.5	3.5	1	6	7.1	19.6	24	1	4.4	3.8
33	35 to 35.9	1	.....	3.2	.....	11	11	4.5	3.1	.....	.....	6.1	14.5	20	1	3.8	3.8
34	36 to 36.9	1	.....	2.4	.....	1	4	3.5	2.1	.....	1	6.1	14.5	2	1	2.3	3.7
35	37 to 37.9	.....	.....	1.6	.....	5	1	3.4	1.8	.....	.....	6.1	13.6	7	.....	2.2	3.6
36	38 to 38.9	1	.....	1.6	.....	9	6	3.0	1.7	.....	11	6.1	13.6	8	6	1.9	3.6
37	39 to 39.9	.....	.....	0.8	.....	.....	.....	2.3	1.2	.....	.....	6.1	4.2	4	.....	1.6	3.3
38	40 to 40.9	.....	.....	0.8	.....	.....	.....	2.3	1.2	.....	.....	6.1	4.2	5	.....	1.4	3.3
39	41 to 41.9	.....	.....	0.8	.....	8	5	2.3	1.2	.....	.....	6.1	4.2	3	2	1.1	3.3
40	42 to 42.9	.....	.....	0.8	.....	9	1	1.6	0.7	.....	1	6.1	4.2	3	2	1.0	3.2
41	43 to 43.9	.....	.....	0.8	.....	.....	1	0.8	0.6	.....	.....	6.1	3.4	.....	37	0.9	3.0
42	44 to 44.9	.....	.....	0.8	.....	.....	.....	0.8	0.5	.....	.....	6.1	3.4	.....	1	0.9	0.8
43	45 to 45.9	.....	.....	0.8	.....	.....	.....	0.8	0.5	.....	.....	6.1	3.4	5	.....	0.9	0.7
44	46 to 46.9	.....	.....	0.8	.....	1	1	0.8	0.5	4	.....	6.1	3.4	3	6	0.6	0.7
45	47 to 47.9	.....	.....	0.8	.....	.....	.....	0.8	0.4	.....	.....	2.0	3.4	1	.....	0.5	0.4
46	48 to 48.9	.....	.....	0.8	.....	4	1	0.8	0.4	1	1	2.0	3.4	3	3	0.4	0.4
47	49 to 49.9	.....	.....	0.8	.....	.....	.....	0.4	0.4	.....	.....	1.0	2.6	1	.....	0.3	0.2
48	50 to 50.9	1	.....	0.8	.....	1	1	0.4	0.4	.....	.....	1.0	2.6	1	.....	0.2	0.2
49	51 to 51.9	.....	.....	.....	.....	.....	1	0.3	0.3	.....	1	1.0	2.6	1	.....	0.2	0.2
50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	53 to 53.9	.....	.....	.....	.....	.....	1	0.3	0.2	.....	.....	1.0	1.7	.....	1	0.2	0.2
52	55 to 55.9	.....	.....	.....	.....	.....	.....	0.3	0.1	.....	.....	1.0	1.7	1	.....	0.2	0.1
53	56 to 56.9	.....	.....	.....	.....	.....	.....	0.3	0.1	.....	.....	1.0	1.7	1	.....	0.1	0.1
54	57 to 57.9	.....	.....	.....	.....	1	1	0.3	0.1	.....	.....	1.0	1.7	.....	2	0.1	0.1
55	58 to 58.9	.....	.....	.....	.....	1	.....	0.2	.....	.....	.....	1.0	1.7	.....	.....	(2)	.....
56	65 to 65.9	.....	.....	.....	.....	2	.....	0.2	.....	.....	1	1.0	1.7	.....	.....	(2)	.....
57	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1.0	0.8	.....	.....	(2)	.....
58	72 to 72.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(2)	.....

[1] Includes also 5 bottlers in 1900 and 2 in 1890, not previously shown.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.								FEMALES, ALL AGES.												MALES UNDER 16.				
All occupations by groups of states—Continued.								Washhouse hands.				All other occupations.				All occupations.				All occupations.				
Pacific states.				Total.				Central states.				Central states.				Central states.				Central states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
108	142	.....	.....	3,663	3,123	.....	.....	154	118	.....	.....	258	193	.....	.....	412	311	.....	.....	61	24	.....	.....	1
.....	.....	.....	.....	.....	38	.....	100.0	.....	.....	.....	.....	163	133	100.0	100.0	163	133	100.0	100.0	.....	20	.....	100.0	2
.....	.....	.....	.....	32	30	100.0	98.7	.....	.....	.....	.....	24	18	36.8	31.1	24	18	60.4	57.2	15	.....	100.0	16.7	3
.....	.....	.....	.....	46	22	99.2	97.8	14	.....	100.0	.....	69	39	27.6	21.8	83	39	54.6	51.4	42	4	76.4	16.7	4
.....	.....	.....	.....	28	7	97.9	97.0	140	107	90.9	100.0	.....	.....	0.8	1.6	140	107	34.5	38.9	4	.....	6.6	.....	5
.....	2	.....	100.0	27	21	97.1	96.8	.....	11	.....	9.3	2	.....	0.8	1.6	2	11	0.5	4.5	.....	.....	.....	.....	6
.....	.....	.....	98.6	4	7	96.4	96.2	.....	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	1.0	.....	.....	.....	.....	7
.....	1	.....	98.6	29	8	96.3	95.9	.....	.....	.....	.....	.....	2	.....	1.6	.....	2	.....	1.0	.....	.....	.....	.....	8
.....	.....	.....	97.9	55	32	95.5	95.7	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.3	.....	.....	.....	.....	9
.....	.....	.....	97.9	63	53	94.0	94.7	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.3	.....	.....	.....	.....	10
.....	.....	.....	97.9	42	32	92.3	93.0	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.3	.....	.....	.....	.....	11
.....	.....	.....	97.9	10	41	91.1	91.9	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.3	.....	.....	.....	.....	12
.....	1	.....	97.9	103	167	90.8	90.6	.....	.....	.....	.....	.....	.....	.....	0.5	.....	.....	.....	0.3	.....	.....	.....	.....	13
1	.....	100.0	97.2	73	109	88.0	85.3	.....	.....	.....	.....	.....	1	.....	0.5	.....	1	.....	0.3	.....	.....	.....	.....	14
.....	.....	99.0	97.2	245	210	86.0	81.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
2	3	99.0	97.2	24	92	79.4	75.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	1	97.2	95.1	155	229	78.7	72.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
2	14	97.2	94.4	97	201	74.5	64.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	1	95.3	84.5	377	336	71.8	58.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
1	2	95.3	83.8	188	58	61.5	47.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
.....	11	94.4	82.4	203	269	57.8	45.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
1	.....	94.4	74.6	47	19	52.2	37.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
4	28	93.5	74.6	621	400	50.9	36.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	8	89.8	54.9	101	77	34.0	28.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
18	.....	89.8	49.3	226	12	31.2	21.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	49	73.1	49.3	82	87	25.1	20.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
5	.....	73.1	14.8	31	7	22.8	18.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
1	12	68.5	14.8	482	407	22.0	17.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
31	2	67.6	6.3	91	8	8.8	4.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	38.9	4.9	6	6	6.3	4.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
23	1	38.9	4.9	48	7	6.2	4.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
1	.....	17.6	4.2	26	11	4.9	4.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
2	2	16.6	4.2	34	14	4.2	3.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	14.8	2.8	4	6	3.2	3.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
2	.....	14.8	2.8	14	1	3.1	3.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
5	3	13.0	2.8	23	26	2.7	3.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	8.3	0.7	4	.....	2.1	2.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	1	8.3	0.7	5	1	2.0	2.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	8.3	.....	11	7	1.8	2.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
7	.....	8.3	.....	19	4	1.6	2.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	1.8	.....	.....	38	1.0	1.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	1.8	.....	.....	1	1.0	0.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	1.8	.....	5	.....	1.0	0.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	1.8	.....	8	7	0.9	0.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	1.8	.....	1	.....	0.7	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	1.8	.....	8	5	0.6	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	1.8	.....	1	.....	0.4	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	1.8	.....	3	1	0.4	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	1.8	.....	1	2	0.3	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
1	.....	1.8	.....	1	2	0.3	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
1	.....	0.9	.....	2	.....	0.2	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	1	.....	0.2	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	1	3	0.2	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	1	.....	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	2	1	0.1	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	1	1	0.1	(2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	1	.....	(2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58

[2] Less than one-tenth of 1 per cent.

TABLE 43.—CANDY—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER WEEK (DOLLARS).	MALES, ALL AGES.															
		Candy-makers.												General hands, helpers, and laborers.			
		Middle states.				Central states.				Total.[1]				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	45	18	.....	.....	64	75	.....	.....	112	100	.....	.....	184	67	.....	.....
2	Less than 2.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	2.00 to 2.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	2.50 to 2.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	3.00 to 3.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	100.0
6	3.50 to 3.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	92.5
7	4.00 to 4.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	1	100.0	82.1
8	4.50 to 4.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32	4	95.1	80.6
9	5.00 to 5.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21	8	77.7	74.6
10	5.50 to 5.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17	2	66.3	62.7
11	6.00 to 6.49	.....	.....	.....	.....	1	.....	100.0	.....	1	.....	100.0	.....	25	11	57.1	59.7
12	6.50 to 6.99	.....	.....	.....	.....	3	.....	98.4	.....	3	.....	99.1	.....	.....	8	43.5	43.3
13	7.00 to 7.49	.....	.....	.....	.....	.....	.....	93.8	.....	.....	.....	96.4	.....	9	16	43.5	31.3
14	7.50 to 7.99	.....	.....	.....	.....	1	.....	93.8	.....	1	.....	96.4	.....	20	.....	38.6	7.5
15	8.00 to 8.49	.....	1	.....	100.0	1	18	92.2	100.0	1	19	95.5	100.0	13	5	27.7	7.5
16	8.50 to 8.99	.....	.....	.....	94.5	.....	1	90.6	76.0	.....	1	94.6	81.0	.....	.....	20.6	.....
17	9.00 to 9.49	.....	2	.....	94.5	19	.....	90.6	74.7	19	5	94.6	80.0	23	.....	20.6	.....
18	9.50 to 9.99	1	.....	100.0	83.4	.....	.....	61.0	74.7	1	.....	77.6	75.0	13	.....	8.2	.....
19	10.00 to 10.49	3	.....	97.8	83.4	3	2	61.0	74.7	6	2	76.8	75.0	2	.....	1.1	.....
20	10.50 to 10.99	.....	.....	91.1	83.4	.....	.....	56.3	72.0	.....	.....	71.4	73.0	.....	.....	.....	.....
21	11.00 to 11.49	3	2	91.1	83.4	3	3	56.3	72.0	6	5	71.4	73.0	.....	.....	.....	.....
22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	12.00 to 12.49	15	6	84.4	72.2	9	25	51.6	68.0	25	32	66.0	68.0	.....	.....	.....	.....
24	12.50 to 12.99	.....	.....	51.1	38.9	.....	2	37.5	34.7	.....	2	43.7	36.0	.....	.....	.....	.....
25	13.00 to 13.49	15	1	51.1	38.9	4	.....	37.5	32.0	19	1	43.7	34.0	.....	.....	.....	.....
26	13.50 to 13.99	1	1	17.8	33.4	.....	.....	31.3	32.0	2	1	26.8	33.0	.....	.....	.....	.....
27	14.00 to 14.49	2	.....	15.5	27.8	3	4	31.3	32.0	5	4	25.0	32.0	.....	.....	.....	.....
28	14.50 to 14.99	1	1	11.1	27.8	3	9	26.6	26.7	5	10	20.5	28.0	.....	.....	.....	.....
29	15.00 to 15.49	1	.....	8.9	22.2	3	1	21.9	14.7	4	1	16.1	18.0	.....	.....	.....	.....
30	15.50 to 15.99	.....	.....	6.7	22.2	.....	1	17.2	13.3	.....	1	12.5	17.0	.....	.....	.....	.....
31	17.00 to 17.49	1	1	6.7	22.2	1	.....	17.2	12.0	2	1	12.5	16.0	.....	.....	.....	.....
32	18.00 to 18.49	1	3	4.4	16.7	6	7	15.6	12.0	7	13	10.7	15.0	.....	.....	.....	.....
33	19.00 to 19.49	1	.....	2.2	.....	.....	.....	6.2	2.7	1	.....	4.5	2.0	.....	.....	.....	.....
34	20.00 to 20.49	.....	.....	.....	.....	3	2	6.2	2.7	3	2	3.6	2.0	.....	.....	.....	.....
35	21.00 to 21.49	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.9	.....	.....	.....	.....	.....
36	22.00 to 22.49	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.9	.....	.....	.....	.....	.....
37	23.00 to 23.49	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.9	.....	.....	.....	.....	.....
38	25.00 to 25.49	.....	.....	.....	.....	1	.....	1.6	.....	1	.....	0.9	.....	.....	.....	.....	.....
39	26.00 to 26.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	28.50 to 28.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	30.00 to 30.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	30.50 to 30.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Pacific states 8 in 1900 and 7 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, ALL AGES—continued.																
General hands, helpers, and laborers—Continued.								All other occupations peculiar to candy.								
Central states.				Total.[2]				Middle states.				Total.[3]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
166	133	.....	.....	358	206	.....	.....	30	20	.....	.....	52	39	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
3	3	100.0	100.0	3	3	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....	3
15	20	98.2	97.7	15	20	99.2	98.5	.....	.....	.....	.....	.....	.....	.....	.....	4
25	21	89.1	82.7	25	26	95.0	88.8	.....	.....	.....	.....	.....	.....	.....	.....	5
15	11	74.1	66.9	15	18	88.0	76.2	.....	.....	.....	.....	.....	.....	.....	.....	6
22	4	65.0	58.6	31	5	83.8	67.4	.....	.....	.....	.....	.....	.....	.....	.....	7
7	8	51.8	55.6	39	12	75.1	65.0	.....	.....	.....	.....	.....	.....	.....	.....	8
18	5	47.6	49.6	40	14	64.2	59.2	.....	.....	.....	.....	.....	.....	.....	.....	9
1	6	36.7	45.8	18	8	58.1	52.4	.....	.....	.....	.....	.....	.....	.....	.....	10
10	16	36.1	41.3	35	29	48.0	48.5	.....	.....	.....	.....	.....	.....	.....	.....	11
2	2	30.1	29.3	2	10	38.3	34.4	.....	.....	.....	.....	.....	.....	.....	.....	12
8	5	28.9	27.8	17	21	37.7	29.6	2	.....	100.0	.....	5	.....	100.0	.....	13
3	2	24.1	24.0	23	2	33.0	19.4	.....	.....	93.3	.....	.....	.....	90.4	.....	14
7	.....	22.3	22.6	23	8	26.5	18.4	.....	3	93.3	100.0	2	7	90.4	100.0	15
.....	.....	18.1	22.6	.....	.....	20.1	14.6	.....	.....	93.3	85.0	.....	.....	86.6	82.0	16
15	12	18.1	22.6	42	12	20.1	14.6	4	2	93.3	85.0	5	3	86.6	82.0	17
.....	.....	9.0	13.5	13	.....	8.4	8.7	.....	.....	80.0	75.0	.....	.....	76.9	74.3	18
5	12	9.0	13.5	7	12	4.8	8.7	.....	3	80.0	75.0	1	3	76.9	74.3	19
.....	1	6.0	4.5	.....	1	2.8	2.9	.....	.....	80.0	60.0	.....	.....	75.0	66.6	20
1	3	6.0	3.8	1	3	2.8	2.4	.....	.....	80.0	60.0	6	6	75.0	66.6	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
6	2	5.4	1.5	6	2	2.5	1.0	5	2	80.0	60.0	6	3	63.5	51.3	23
.....	.....	1.8	.....	.....	.....	0.8	.....	.....	.....	63.3	50.0	.....	.....	51.9	43.6	24
1	.....	1.8	.....	1	.....	0.8	.....	2	.....	63.3	50.0	2	.....	51.9	43.6	25
.....	.....	1.2	.....	.....	.....	0.6	.....	3	.....	56.6	50.0	3	.....	48.1	43.6	26
1	.....	1.2	.....	1	.....	0.6	.....	4	.....	46.6	50.0	5	2	42.3	43.6	27
1	.....	0.6	.....	1	.....	0.3	.....	3	1	33.3	50.0	3	3	32.7	38.4	28
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	23.3	45.0	2	1	26.9	30.8	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20.0	45.0	.....	.....	23.1	28.2	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	20.0	45.0	.....	1	23.1	28.2	31
.....	.....	.....	.....	.....	.....	.....	.....	1	1	20.0	40.0	3	1	23.1	25.6	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	35.0	.....	.....	17.3	23.1	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	16.7	35.0	.....	5	17.3	23.1	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	20.0	1	.....	17.3	10.2	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	16.7	20.0	.....	2	15.4	10.2	36
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	16.7	10.0	1	.....	15.4	5.1	37
.....	.....	.....	.....	.....	.....	.....	.....	4	1	13.3	10.0	5	1	13.5	5.1	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.0	.....	.....	3.8	2.6	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	5.0	.....	1	3.8	2.6	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3.8	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.9	.....	42

[2] Includes also in Pacific states 8 in 1900 and 6 in 1890.
[3] Includes also 20 in Central states and 2 in Pacific states in 1900, and 18 in Central states and 1 in Pacific states in 1890.

TABLE 43.—CANDY—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in

	RATES PER WEEK (DOLLARS).	MALES, ALL AGES—continued.															
		General occupations not peculiar to candy.								All occupations by groups of states.							
		Central states.				Total.[1]				Middle states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	31	21	.....	.....	50	30	.....	.....	278	114	.....	.....	281	247	.....	.....
2	Less than 2.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	2.00 to 2.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	3	100.0	100.0
4	2.50 to 2.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	20	99.0	98.8
5	3.00 to 3.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	100.0	25	21	93.6	90.6
6	3.50 to 3.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	95.6	15	11	84.7	82.2
7	4.00 to 4.49	2	.....	100.0	.....	2	.....	100.0	.....	9	1	100.0	89.5	24	4	79.4	77.7
8	4.50 to 4.99	.....	.....	93.5	.....	.....	3	96.0	100.0	32	7	96.8	88.6	7	8	70.8	76.1
9	5.00 to 5.49	3	.....	93.5	.....	6	.....	96.0	90.0	24	8	85.3	82.4	21	5	68.3	72.8
10	5.50 to 5.99	.....	.....	83.8	.....	2	.....	84.0	90.0	19	2	76.6	75.4	1	5	60.9	70.8
11	6.00 to 6.49	1	.....	83.8	.....	1	.....	80.0	90.0	25	11	69.8	73.7	12	16	60.5	68.4
12	6.50 to 6.99	.....	.....	80.6	.....	.....	.....	78.0	90.0	.....	8	60.8	64.0	5	2	56.2	61.9
13	7.00 to 7.49	1	.....	80.6	.....	1	.....	78.0	90.0	11	16	60.8	57.0	12	5	54.5	61.1
14	7.50 to 7.99	.....	.....	77.4	.....	.....	.....	76.0	90.0	20	.....	56.8	43.0	4	2	50.2	59.1
15	8.00 to 8.49	1	2	77.4	100.0	1	2	76.0	90.0	13	9	49.7	43.0	11	24	48.8	58.3
16	8.50 to 8.99	.....	.....	74.2	90.5	.....	.....	74.0	83.3	.....	.....	45.0	35.1	.....	1	44.9	48.6
17	9.00 to 9.49	6	4	74.2	90.5	6	4	74.0	83.3	27	4	45.0	35.1	41	17	44.9	48.2
18	9.50 to 9.99	.....	.....	54.8	71.4	.....	.....	62.0	70.0	14	.....	35.3	31.6	.....	.....	30.3	41.3
19	10.00 to 10.49	2	2	54.8	71.4	5	2	62.0	70.0	8	3	30.2	31.6	11	16	30.3	41.3
20	10.50 to 10.99	.....	.....	48.4	61.9	.....	.....	52.0	63.3	.....	.....	27.4	28.9	.....	1	26.4	34.8
21	11.00 to 11.49	.....	3	48.4	61.9	1	3	52.0	63.3	4	2	27.4	28.9	10	15	26.4	34.4
22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	12.00 to 12.49	7	4	48.4	47.6	11	6	50.0	53.3	24	10	25.9	27.2	23	32	22.8	28.8
24	12.50 to 12.99	1	.....	25.8	28.6	1	.....	28.0	33.3	.....	.....	17.3	18.4	1	2	14.6	15.4
25	13.00 to 13.49	1	1	22.6	28.6	1	2	26.0	33.3	17	2	17.3	18.4	6	1	14.3	14.6
26	13.50 to 13.99	.....	.....	19.4	23.8	.....	.....	24.0	26.7	4	1	11.2	16.7	.....	.....	12.1	14.2
27	14.00 to 14.49	.....	.....	19.4	23.8	2	2	24.0	26.7	8	2	9.7	15.8	5	6	12.1	14.2
28	15.00 to 15.49	3	2	19.4	23.8	5	2	20.0	20.0	6	2	6.8	14.0	7	13	10.3	11.7
29	16.00 to 16.49	2	.....	9.7	14.3	2	.....	10.0	13.3	2	.....	4.7	12.3	6	2	7.8	6.5
30	16.50 to 16.99	.....	.....	3.2	14.3	.....	.....	6.0	13.3	.....	.....	4.0	12.3	.....	1	5.7	5.6
31	17.00 to 17.49	.....	.....	3.2	14.3	.....	.....	6.0	13.3	1	2	4.0	12.3	1	.....	5.7	5.2
32	18.00 to 18.49	.....	2	3.2	14.3	.....	2	6.0	13.3	2	4	3.6	10.5	8	9	5.4	5.2
33	19.00 to 19.49	.....	.....	3.2	4.8	.....	.....	6.0	6.7	1	.....	2.9	7.0	.....	.....	2.5	1.6
34	20.00 to 20.49	.....	.....	3.2	4.8	1	.....	6.0	6.7	1	3	2.5	7.0	3	3	2.5	1.6
35	21.00 to 21.49	1	.....	3.2	4.8	1	.....	4.0	6.7	.....	.....	2.2	4.4	1	.....	1.4	0.4
36	22.00 to 22.49	.....	.....	.....	4.8	.....	.....	2.0	6.7	.....	2	2.2	4.4	.....	.....	1.1	0.4
37	23.00 to 23.49	.....	.....	.....	4.8	.....	.....	2.0	6.7	1	.....	2.2	2.6	.....	.....	1.1	0.4
38	25.00 to 25.49	.....	1	.....	4.8	.....	1	2.0	6.7	4	1	1.8	2.6	2	1	1.1	0.4
39	26.00 to 26.49	.....	.....	.....	.....	.....	1	2.0	3.3	.....	1	0.4	1.8	.....	.....	0.4	.....
40	28.50 to 28.99	.....	.....	.....	.....	.....	.....	2.0	.....	.....	1	0.4	0.9	.....	.....	0.4	.....
41	30.00 to 30.49	.....	.....	.....	.....	1	.....	2.0	.....	1	.....	0.4	.....	.....	.....	0.4	.....
42	30.50 to 30.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.4	.....

[1] Includes also in Middle states 19 in 1900 and 9 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890—Continued.

the given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, ALL AGES—continued.				FEMALES, ALL AGES.												
All occupations by groups of states—Continued.				Dippers.												
Total.[2]				Middle states.				Central states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
572	375	.....	.....	127	130	.....	.....	139	92	.....	.....	266	222	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	5	3	100.0	100.0	5	3	100.0	100.0	2
3	3	100.0	100.0	.....	.....	.....	.....	3	6	96.4	96.7	3	6	98.1	98.6	3
15	20	99.5	99.2	.....	4	.....	100.0	20	13	94.3	90.2	20	17	97.0	95.9	4
26	26	96.8	93.9	4	13	100.0	96.9	18	10	79.9	76.1	22	23	89.5	88.3	5
15	18	92.5	86.9	13	20	96.8	86.9	7	11	66.9	65.2	20	31	81.2	77.9	6
33	5	89.8	82.1	14	19	86.6	71.5	37	32	61.9	53.3	51	51	73.7	64.0	7
39	15	84.1	80.8	19	25	75.6	56.9	38	16	35.3	18.5	57	41	54.5	41.0	8
46	14	77.3	76.8	14	21	60.6	37.7	5	.....	7.9	1.1	19	21	33.1	22.5	9
20	8	69.2	73.1	14	11	49.6	21.5	.....	.....	4.3	1.1	14	11	25.9	13.0	10
37	29	65.7	70.9	20	11	38.6	13.1	5	.....	4.3	1.1	25	11	20.7	8.1	11
5	10	59.2	68.2	14	4	22.8	4.6	.....	.....	0.7	1.1	14	4	11.3	3.2	12
23	21	58.4	60.5	9	.....	11.8	1.5	.....	1	0.7	1.1	9	1	6.0	1.4	13
24	2	54.4	54.9	2	1	4.7	1.5	1	.....	0.7	.....	3	1	2.6	0.9	14
27	36	50.2	54.4	3	1	3.2	0.8	.....	.....	.....	.....	3	1	1.5	0.4	15
.....	1	45.4	44.8	.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.4	.....	16
72	24	45.4	44.5	.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.4	.....	17
14	.....	32.8	38.1	.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.4	.....	18
19	19	30.4	38.1	.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.4	.....	19
.....	1	27.1	38.1	1	.....	0.8	.....	.....	.....	.....	.....	1	.....	0.4	.....	20
14	17	27.1	32.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
48	43	24.6	28.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
1	2	16.2	16.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
23	3	16.1	16.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
5	1	12.0	15.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
13	8	11.2	15.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
14	15	8.9	13.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
8	2	6.5	9.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	1	5.1	8.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
2	2	5.1	8.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
10	16	4.7	7.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
1	.....	3.0	3.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
4	7	2.8	3.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
2	.....	2.1	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	2	1.7	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
1	.....	1.7	1.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
6	2	1.6	1.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	1	0.5	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	1	0.5	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
2	.....	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
1	.....	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

[2] Includes also in Pacific states 13 in 1900 and 14 in 1890.

TABLE 43.—CANDY—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in

	RATES PER WEEK (DOLLARS).	FEMALES, ALL AGES—continued.																			
		General hands, helpers, and laborers.								Packers.											
		Middle states.				Total.[1]				Middle states.				Central states.				Total.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	50	46	.....	.....	70	50	.....	.....	264	114	.....	.....	149	122	.....	.....	413	236	.....	.....
2	Less than 2.00	.....	.....	.....	.....	1	2	100.0	100.0	.....	.....	.....	.....	7	19	100.0	100.0	7	19	100.0	100.0
3	2.00 to 2.49	.....	3	.....	100.0	.....	3	98.6	96.0	.....	28	.....	100.0	14	23	95.3	84.4	14	46	98.3	91.9
4	2.50 to 2.99	.....	2	.....	93.5	.....	2	98.6	90.0	82	39	100.0	79.8	49	1	85.9	65.6	131	40	94.9	72.4
5	3.00 to 3.49	8	4	100.0	89.1	14	6	98.6	86.0	56	30	68.9	45.6	22	21	53.0	64.8	78	51	68.2	55.5
6	3.50 to 3.99	6	11	84.0	80.4	17	11	78.6	74.0	32	5	47.7	19.3	22	17	38.2	47.5	54	22	44.3	33.9
7	4.00 to 4.49	8	4	72.0	56.5	8	4	54.3	52.0	28	6	35.6	14.9	27	14	23.5	33.6	55	20	31.2	24.6
8	4.50 to 4.99	6	9	56.0	47.8	7	9	42.9	44.0	27	5	25.0	9.6	5	27	5.4	22.1	32	32	17.9	16.1
9	5.00 to 5.49	9	8	44.0	28.3	10	8	32.9	26.0	14	6	14.8	5.3	2	.....	2.0	.....	16	6	10.2	2.5
10	5.50 to 5.99	7	.....	26.0	10.9	7	.....	18.6	10.0	13	.....	9.5	.....	.....	.....	0.7	.....	13	.....	6.3	.....
11	6.00 to 6.49	2	5	12.0	10.9	2	5	8.6	10.0	12	.....	4.5	.....	.....	.....	0.7	.....	12	.....	3.1	.....
12	6.50 to 6.99	1	.....	8.0	.....	1	.....	5.7	.....	.....	.....	.....	.....	.....	.....	0.7	.....	.....	.....	0.2	.....
13	7.00 to 7.49	2	.....	6.0	.....	2	.....	4.3	.....	.....	.....	.....	.....	.....	.....	0.7	.....	.....	.....	0.2	.....
14	7.50 to 7.99	.....	.....	2.0	.....	.....	.....	1.4	.....	.....	.....	.....	.....	.....	.....	0.7	.....	.....	.....	0.2	.....
15	8.00 to 8.49	1	.....	2.0	.....	1	.....	1.4	.....	.....	.....	.....	.....	1	.....	0.7	.....	1	.....	0.2	.....
16	8.50 to 8.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	9.00 to 9.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	9.50 to 9.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	10.00 to 10.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	10.50 to 10.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	11.00 to 11.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	12.00 to 12.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	12.50 to 12.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	13.00 to 13.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	13.50 to 13.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	14.00 to 14.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	15.00 to 15.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	16.00 to 16.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	16.50 to 16.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	17.00 to 17.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	18.00 to 18.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	19.00 to 19.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	20.00 to 20.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	21.00 to 21.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	22.00 to 22.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	23.00 to 23.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	25.00 to 25.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	26.00 to 26.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	28.50 to 28.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	30.00 to 30.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	30.50 to 30.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Central states 20 in 1900 and 4 in 1890.

[2] There were also reported in Pacific states 3 at $3.00 to $3.49, 2 at $3.50 to $3.99, 3 at $4.00 to $4.49, and 1 at $5.00 to $5.49 per week in 1900; and 3 at $4.00 to $4.49 and 4 at $5.00 to $5.49 per week in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890—Continued.

the given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

FEMALES, ALL AGES—continued.																				
Wrappers.				All other occupations.				All occupations by groups of states.												
Central states.[2]				Total.[3]				Middle states.				Central states.				Total.[4]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
37	39	.....	.....	31	19	.....	.....	455	295	.....	.....	357	268	.....	.....	826	573	.....	.....	1
1	6	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....	14	30	100.0	100.0	14	30	100.0	100.0	2
4	11	97.3	84.6	.....	.....	.....	.....	.....	26	.....	100.0	21	40	96.1	88.8	21	66	98.3	94.7	3
15	6	86.5	56.4	.....	.....	.....	.....	82	45	100.0	91.2	84	20	90.2	73.9	106	65	95.8	83.2	4
.....	9	46.0	41.0	.....	.....	.....	.....	68	47	82.0	75.9	46	42	66.6	66.4	117	89	75.6	71.9	5
6	1	46.0	17.9	6	7	100.0	100.0	51	36	67.0	60.0	52	36	58.8	50.7	105	72	61.5	56.3	6
.....	5	29.7	15.4	.....	.....	80.6	63.2	50	29	55.8	47.8	64	51	39.2	37.3	117	83	48.8	43.8	7
.....	.....	29.7	2.6	3	.....	80.6	63.2	52	39	44.8	38.0	47	43	21.3	18.3	99	82	34.6	29.3	8
11	.....	29.7	2.6	.....	1	70.9	63.2	37	35	33.4	24.7	19	1	8.1	2.2	57	40	22.6	15.0	9
.....	.....	.....	2.6	.....	.....	70.9	57.9	34	11	25.3	12.9	.....	.....	2.8	1.9	34	11	15.7	8.0	10
.....	1	.....	2.6	6	4	70.9	57.9	36	16	17.8	9.2	7	3	2.8	1.9	45	21	11.6	6.1	11
.....	.....	.....	.....	1	.....	51.6	36.8	16	4	9.9	3.7	.....	.....	0.8	0.8	16	4	6.2	2.4	12
.....	.....	.....	.....	2	2	48.4	36.8	11	.....	6.4	2.4	1	2	0.8	0.8	13	3	4.2	1.7	13
.....	.....	.....	.....	3	.....	41.9	26.3	5	1	4.0	2.4	1	.....	0.6	.....	6	1	2.7	1.2	14
.....	.....	.....	.....	4	4	32.2	26.3	8	5	2.9	2.0	1	.....	0.3	.....	9	5	1.9	1.0	15
.....	.....	.....	.....	.....	.....	19.3	5.3	.....	.....	1.1	0.3	.....	.....	.....	.....	.....	.....	0.8	0.2	16
.....	.....	.....	.....	4	.....	19.3	5.3	2	.....	1.1	0.3	.....	.....	.....	.....	4	.....	0.8	0.2	17
.....	.....	.....	.....	.....	.....	6.4	5.3	.....	.....	0.7	0.3	.....	.....	.....	.....	.....	.....	0.4	0.2	18
.....	.....	.....	.....	.....	.....	6.4	5.3	.....	.....	0.7	0.3	.....	.....	.....	.....	.....	.....	0.4	0.2	19
.....	.....	.....	.....	.....	.....	6.4	5.3	1	.....	0.7	0.3	.....	.....	.....	.....	1	.....	0.4	0.2	20
.....	.....	.....	.....	.....	.....	6.4	5.3	.....	.....	0.4	0.3	.....	.....	.....	.....	.....	.....	0.2	0.2	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	1	.....	6.4	5.3	1	.....	0.4	0.3	.....	.....	.....	.....	1	.....	0.2	0.2	23
.....	.....	.....	.....	.....	1	3.2	5.3	.....	1	0.2	0.3	.....	.....	.....	.....	.....	1	0.1	0.2	24
.....	.....	.....	.....	1	.....	3.2	.....	1	.....	0.2	.....	.....	.....	.....	.....	1	.....	0.1	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42

[3] Includes 14 in Middle states, 12 in Central states, and 5 in Pacific states in 1900; and 5 in Middle states, 11 in Central states, and 3 in Pacific states in 1890.
[4] Includes also in Pacific states 14 in 1900 and 10 in 1890.

TABLE 44.—CANDY—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER HOUR (CENTS).	MALES, ALL AGES.															
		Candy-makers.												General hands, helpers, and laborers.			
		Middle states.				Central states.				Total.[1]				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	45	18	.....	.....	64	75	.....	.....	112	100	.....	.....	184	67	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	.....	100.0
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	1	100.0	82.1
5	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32	4	95.1	80.6
6	8 to 8.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	8	77.7	74.6
7	9 to 9.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18	2	66.8	62.7
8	10 to 10.9	.....	.....	.....	.....	1	.....	100.0	.....	1	.....	100.0	.....	25	14	57.1	59.7
9	11 to 11.9	.....	.....	.....	.....	3	.....	98.4	.....	3	.....	99.1	.....	9	21	43.5	38.8
10	12 to 12.9	.....	.....	.....	.....	1	.....	93.8	.....	1	.....	96.4	.....	20	.....	38.6	7.5
11	13 to 13.9	.....	1	.....	100.0	1	18	92.2	100.0	1	19	95.5	100.0	13	6	27.7	7.5
12	14 to 14.9	.....	.....	.....	94.4	.....	1	90.6	76.0	.....	1	94.6	81.0	.....	.....	20.6	.....
13	15 to 15.9	1	2	100.0	94.4	19	.....	90.6	74.7	20	5	94.6	80.0	23	.....	20.6	.....
14	16 to 16.9	3	.....	97.8	83.3	3	2	61.0	74.7	6	2	76.8	75.0	15	.....	8.2	.....
15	17 to 17.9	.....	.....	91.1	83.3	.....	.....	56.3	72.0	.....	.....	71.4	73.0	.....	.....	.....	.....
16	18 to 18.9	3	2	91.1	83.3	3	3	56.3	72.0	6	5	71.4	73.0	.....	.....	.....	.....
17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	20 to 20.9	15	6	84.4	72.2	9	27	51.6	68.0	25	34	66.0	68.0	.....	.....	.....	.....
19	21 to 21.9	3	.....	51.1	38.9	3	.....	37.5	32.0	6	.....	43.7	34.0	.....	.....	.....	.....
20	22 to 22.9	13	2	44.4	38.9	1	.....	32.8	32.0	15	2	38.4	34.0	.....	.....	.....	.....
21	23 to 23.9	2	.....	15.5	27.8	3	4	31.3	32.0	5	4	25.0	32.0	.....	.....	.....	.....
22	25 to 25.9	1	1	11.1	27.8	3	9	26.6	26.7	5	10	20.5	28.0	.....	.....	.....	.....
23	26 to 26.9	1	.....	8.9	22.2	.....	.....	21.9	14.7	1	.....	16.1	18.0	.....	.....	.....	.....
24	27 to 27.9	.....	.....	6.7	22.2	3	2	21.9	14.7	3	2	15.2	18.0	.....	.....	.....	.....
25	28 to 28.9	1	1	6.7	22.2	1	.....	17.2	12.0	2	1	12.5	16.0	.....	.....	.....	.....
26	29 to 29.9	.....	.....	4.4	16.7	.....	.....	15.6	12.0	.....	.....	10.7	15.0	.....	.....	.....	.....
27	30 to 30.9	1	3	4.4	16.7	6	7	15.6	12.0	7	13	10.7	15.0	.....	.....	.....	.....
28	32 to 32.9	1	.....	2.2	.....	.....	.....	6.2	2.7	1	.....	4.5	2.0	.....	.....	.....	.....
29	33 to 33.9	.....	.....	.....	.....	3	2	6.2	2.7	3	2	3.6	2.0	.....	.....	.....	.....
30	35 to 35.9	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.9	.....	.....	.....	.....	.....
31	37 to 37.9	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.9	.....	.....	.....	.....	.....
32	39 to 39.9	.....	.....	.....	.....	.....	.....	1.6	.....	.....	.....	0.9	.....	.....	.....	.....	.....
33	41 to 41.9	.....	.....	.....	.....	1	.....	1.6	.....	1	.....	0.9	.....	.....	.....	.....	.....
34	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Pacific states 8 in 1900 and 7 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, ALL AGES—continued.																
General hands, helpers, and laborers—Continued.								All other occupations peculiar to candy.								
Central states.				Total.[2]				Middle states.				Total.[3]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
166	133	.....	.....	358	206	.....	.....	30	20	.....	.....	52	39	.....	.....	1
18	23	100.0	100.0	18	23	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....	2
39	28	89.2	82.7	39	40	95.0	88.8	.....	.....	.....	.....	.....	.....	.....	.....	3
23	8	65.7	61.6	32	9	84.1	69.4	.....	.....	.....	.....	.....	.....	.....	.....	4
5	8	51.8	55.6	37	12	75.2	65.0	.....	.....	.....	.....	.....	.....	.....	.....	5
20	5	48.8	49.6	41	14	64.8	59.2	.....	.....	.....	.....	.....	.....	.....	.....	6
1	6	36.7	45.8	19	8	53.4	52.4	.....	.....	.....	.....	.....	.....	.....	.....	7
11	18	36.1	41.3	36	34	48.0	48.5	.....	.....	.....	.....	.....	.....	.....	.....	8
9	5	29.5	27.8	18	26	38.0	32.0	2	.....	100.0	.....	5	.....	100.0	.....	9
3	2	24.1	24.0	23	2	33.0	19.4	.....	.....	93.3	.....	.....	.....	90.4	.....	10
7	.....	22.3	22.6	23	8	26.5	18.4	.....	3	93.3	100.0	2	7	90.4	100.0	11
.....	.....	18.1	22.6	.....	.....	20.1	14.6	.....	.....	93.3	85.0	.....	.....	86.6	82.0	12
15	12	18.1	22.6	42	12	20.1	14.6	4	2	93.3	85.0	5	3	86.6	82.0	13
5	12	9.0	13.5	20	12	8.4	8.7	.....	3	80.0	75.0	1	3	76.9	74.3	14
.....	.....	6.0	4.5	.....	.....	2.8	2.9	.....	.....	80.0	60.0	.....	.....	75.0	66.6	15
1	4	6.0	4.5	1	4	2.8	2.9	.....	.....	80.0	60.0	6	6	75.0	66.6	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
6	2	5.4	1.5	6	2	2.5	1.0	5	2	80.0	60.0	6	3	63.5	51.3	18
.....	.....	1.8	.....	.....	.....	0.8	.....	.....	.....	63.3	50.0	.....	.....	51.9	43.6	19
1	.....	1.8	.....	1	.....	0.8	.....	5	.....	63.3	50.0	5	.....	51.9	43.6	20
1	.....	1.2	.....	1	.....	0.6	.....	4	.....	46.7	50.0	5	2	42.3	43.6	21
1	.....	0.6	.....	1	.....	0.3	.....	3	1	33.3	50.0	3	3	32.7	38.4	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23.3	45.0	.....	1	26.9	30.8	23
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	23.3	45.0	2	.....	26.9	28.2	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20.0	45.0	.....	.....	23.1	28.2	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	20.0	45.0	.....	1	23.1	28.2	26
.....	.....	.....	.....	.....	.....	.....	.....	1	1	20.0	40.0	3	1	23.1	25.6	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	35.0	.....	.....	17.3	23.1	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	16.7	35.0	.....	5	17.3	23.1	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	20.0	1	.....	17.3	10.2	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	16.7	20.0	.....	2	15.4	10.2	31
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	16.7	10.0	1	.....	15.4	5.1	32
.....	.....	.....	.....	.....	.....	.....	.....	2	1	13.3	10.0	3	1	13.5	5.1	33
.....	.....	.....	.....	.....	.....	.....	.....	2	.....	6.7	5.0	2	.....	7.7	2.6	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5.0	.....	.....	3.8	2.6	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	5.0	.....	1	3.8	2.6	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3.8	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.9	.....	38

[1] Includes also in Pacific states 8 in 1900 and 6 in 1890.
[2] Includes also 20 in Central states and 2 in Pacific states in 1900, and 18 in Central states and 1 in Pacific states in 1890.

TABLE 44.—CANDY—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in

	RATES PER HOUR (CENTS).	MALES, ALL AGES—continued.															
		General occupations not peculiar to candy.								All occupations by groups of states.							
		Central states.				Total.[1]				Middle states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	31	21	.....	.....	50	30	.....	.....	278	114	.....	.....	281	247	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18	23	100.0	100.0
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	.....	100.0	39	28	93.6	90.7
4	6 to 6.9	2	.....	100.0	.....	2	.....	100.0	.....	9	1	100.0	89.5	25	8	79.7	79.3
5	7 to 7.9	.....	.....	93.5	.....	.....	3	96.0	100.0	32	7	96.8	88.6	5	8	70.8	76.1
6	8 to 8.9	3	.....	93.5	.....	6	.....	96.0	90.0	23	8	85.2	82.4	23	5	69.0	72.8
7	9 to 9.9	.....	.....	83.8	.....	2	.....	84.0	90.0	20	2	77.0	75.4	1	6	60.8	70.8
8	10 to 10.9	1	.....	83.8	.....	1	.....	80.0	90.0	25	14	69.8	73.7	13	18	60.5	68.4
9	11 to 11.9	1	1	80.6	100.0	1	1	78.0	90.0	11	21	60.8	61.4	16	6	55.9	61.1
10	12 to 12.9	.....	.....	77.4	95.2	.....	.....	76.0	86.7	20	.....	56.8	43.0	4	2	50.2	58.7
11	13 to 13.9	2	2	77.4	95.2	2	2	76.0	86.7	13	9	49.6	43.0	12	24	48.8	57.9
12	14 to 14.9	1	.....	70.9	85.7	1	.....	72.0	80.0	.....	.....	45.0	35.1	1	1	44.5	48.1
13	15 to 15.9	6	4	67.7	85.7	6	4	70.0	80.0	28	4	45.0	35.1	41	17	44.1	47.7
14	16 to 16.9	2	2	48.4	66.6	5	2	58.0	66.7	21	3	34.9	31.6	11	16	29.5	40.9
15	17 to 17.9	.....	.....	41.9	57.1	.....	.....	48.0	60.0	.....	.....	27.3	28.9	.....	.....	25.6	34.4
16	18 to 18.9	1	2	41.9	57.1	2	2	48.0	60.0	4	2	27.3	28.9	11	15	25.6	34.4
17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	20 to 20.9	5	4	38.7	47.6	9	6	44.0	53.3	24	10	25.9	27.2	21	34	21.7	28.3
19	21 to 21.9	1	1	22.6	28.6	1	1	26.0	33.3	3	.....	17.3	18.4	4	1	14.2	14.6
20	22 to 22.9	.....	.....	19.4	23.8	.....	1	24.0	30.0	18	3	16.2	18.4	2	.....	12.8	14.2
21	23 to 23.9	.....	.....	19.4	23.8	2	2	24.0	26.7	8	2	9.7	15.8	5	6	12.1	14.2
22	25 to 25.9	3	2	19.4	23.8	5	2	20.0	20.0	6	2	6.8	14.0	7	13	10.3	11.7
23	26 to 26.9	2	.....	9.7	14.3	2	.....	10.0	13.3	1	.....	4.7	12.3	2	1	7.8	6.5
24	27 to 27.9	.....	.....	3.2	14.3	.....	.....	6.0	13.3	1	.....	4.3	12.3	4	2	7.1	6.1
25	28 to 28.9	.....	.....	3.2	14.3	.....	.....	6.0	13.3	1	1	4.0	12.3	1	.....	5.7	5.2
26	29 to 29.9	.....	.....	3.2	14.3	.....	.....	6.0	13.3	.....	1	3.6	11.4	.....	.....	5.4	5.2
27	30 to 30.9	.....	2	3.2	14.3	.....	2	6.0	13.3	2	4	3.6	10.5	8	9	5.4	5.2
28	32 to 32.9	.....	.....	3.2	4.8	.....	.....	6.0	6.7	1	.....	2.9	7.0	.....	.....	2.5	1.6
29	33 to 33.9	.....	.....	3.2	4.8	1	.....	6.0	6.7	1	3	2.5	7.0	3	3	2.5	1.6
30	35 to 35.9	1	.....	3.2	4.8	1	.....	4.0	6.7	.....	.....	2.2	4.4	1	.....	1.4	0.4
31	37 to 37.9	.....	.....	.....	4.8	.....	.....	2.0	6.7	.....	2	2.2	4.4	.....	.....	1.1	0.4
32	39 to 39.9	.....	.....	.....	4.8	.....	.....	2.0	6.7	1	.....	2.2	2.6	.....	.....	1.1	0.4
33	41 to 41.9	.....	.....	.....	4.8	.....	.....	2.0	6.7	2	1	1.8	2.6	2	.....	1.1	0.4
34	42 to 42.9	.....	1	.....	4.8	.....	1	2.0	6.7	2	.....	1.1	1.8	.....	1	0.4	0.4
35	44 to 44.9	.....	.....	.....	.....	.....	1	2.0	3.3	.....	1	0.4	1.8	.....	.....	0.4	.....
36	48 to 48.9	.....	.....	.....	.....	.....	.....	2.0	.....	.....	1	0.4	0.9	.....	.....	0.4	.....
37	50 to 50.9	.....	.....	.....	.....	1	.....	2.0	.....	1	.....	0.4	.....	.....	.....	0.4	.....
38	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.4	.....

[1] Includes also in Middle states 19 in 1900 and 9 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

the given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, ALL AGES—continued.				FEMALES, ALL AGES.												
All occupations by groups of states—Continued.				Dippers.												
Total.[2]				Middle states.				Central states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
572	375	.....	.....	127	130	.....	.....	139	92	.....	.....	266	222	.....	.....	1
18	23	100.0	100.0	.....	4	.....	100.0	28	22	100.0	100.0	28	26	100.0	100.0	2
39	40	96.8	93.9	15	33	100.0	96.9	22	20	79.9	76.1	37	53	89.5	88.3	3
34	9	90.0	83.2	14	18	88.2	71.5	38	4	64.0	54.4	52	22	75.6	64.4	4
37	15	84.1	80.8	20	22	77.2	57.7	37	45	36.7	50.0	57	67	56.0	54.5	5
47	14	77.6	76.8	15	24	61.4	40.8	8	.....	10.1	1.1	23	24	34.6	24.3	6
21	8	69.4	73.1	14	12	49.6	22.3	.....	.....	4.3	1.1	14	12	25.9	13.5	7
38	31	65.7	71.0	24	11	38.6	13.1	5	.....	4.3	1.1	29	11	20.7	8.1	8
27	27	59.1	61.9	17	4	19.7	4.6	.....	1	0.7	1.1	17	5	9.8	3.2	9
24	2	54.3	54.7	3	1	6.3	1.5	1	.....	0.7	.....	4	1	3.4	0.9	10
28	36	50.1	54.2	4	1	3.9	0.8	.....	.....	.....	.....	4	1	1.9	0.4	11
1	1	45.2	44.6	.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.4	.....	12
73	24	45.1	44.3	.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.4	.....	13
32	19	32.3	37.9	.....	.....	0.8	.....	.....	.....	.....	.....	.....	.....	0.4	.....	14
.....	.....	26.7	32.8	1	.....	0.8	.....	.....	.....	.....	.....	1	.....	0.4	.....	15
15	17	26.7	32.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
46	45	24.1	28.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
7	1	16.1	16.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
21	3	14.8	16.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
13	8	11.2	15.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
14	15	8.9	13.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
3	1	6.4	9.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
5	2	5.9	8.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
2	1	5.1	8.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	1	4.7	8.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
10	16	4.7	7.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
1	.....	3.0	3.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
4	7	2.8	3.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
2	.....	2.1	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	2	1.7	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
1	.....	1.7	1.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
4	1	1.6	1.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
2	1	0.9	0.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	1	0.5	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	1	0.5	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
2	.....	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
1	.....	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38

[2] Includes also in Pacific states 13 in 1900 and 14 in 1890.

TABLE 44.—CANDY—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in

	RATES PER HOUR (CENTS).	FEMALES, ALL AGES—continued.																			
		General hands, helpers, and laborers.								Packers.											
		Middle states.				Total.[1]				Middle states.				Central states.				Total.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	50	46	.....	.....	70	50	.....	.....	264	114	.....	.....	149	122	.....	.....	413	236	.....	.....
2	Less than 5	.....	5	.....	100.0	1	7	100.0	100.0	82	62	100.0	100.0	70	43	100.0	100.0	152	105	100.0	100.0
3	5 to 5.9	12	15	100.0	89.1	28	17	98.6	86.0	88	35	68.9	45.6	31	35	53.0	64.8	119	70	63.2	55.5
4	6 to 6.9	10	4	76.0	56.5	11	4	58.6	52.0	28	6	35.6	14.9	33	7	32.2	36.1	61	13	34.4	25.8
5	7 to 7.9	6	9	56.0	47.8	7	9	42.8	44.0	27	5	25.0	9.6	11	37	10.1	30.3	38	42	19.6	20.3
6	8 to 8.9	9	8	44.0	28.3	10	8	32.8	26.0	14	6	14.8	5.3	3	.....	2.7	.....	17	6	10.4	2.6
7	9 to 9.9	7	.....	26.0	10.9	7	.....	18.6	10.0	13	.....	9.5	.....	.....	.....	0.7	.....	13	.....	6.8	.....
8	10 to 10.9	2	5	12.0	10.9	2	5	8.6	10.0	12	.....	4.5	.....	.....	.....	0.7	.....	12	.....	3.1	.....
9	11 to 11.9	3	.....	8.0	.....	3	.....	5.7	.....	.....	.....	.....	.....	.....	.....	0.7	.....	.....	.....	0.2	.....
10	12 to 12.9	.....	.....	2.0	.....	.....	.....	1.4	.....	.....	.....	.....	.....	.....	.....	0.7	.....	.....	.....	0.2	.....
11	13 to 13.9	1	.....	2.0	.....	1	.....	1.4	.....	.....	.....	.....	.....	1	.....	0.7	.....	1	.....	0.2	.....
12	14 to 14.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	15 to 15.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	16 to 16.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	17 to 17.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	18 to 18.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	20 to 20.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	21 to 21.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	22 to 22.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	23 to 23.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	25 to 25.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	26 to 26.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	27 to 27.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	28 to 28.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	29 to 29.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	30 to 30.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	32 to 32.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	33 to 33.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Central states 20 in 1900 and 4 in 1890.
[2] There were also reported in Pacific states 5 at 5 to 5.9, 3 at 6 to 6.9, and 1 at 8 to 8.9 cents per hour in 1900; and 3 at 6 to 6.9 and 4 at 8 to 8.9 cents per hour in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

the given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

FEMALES, ALL AGES—continued.																				
Wrappers.				All other occupations.				All occupations by groups of states.												
Central states.[2]				Total.[3]				Middle states.				Central states.				Total.[4]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
37	39	.....	.....	31	19	.....	.....	455	295	.....	.....	357	268	.....	.....	826	573	.....	.....	1
20	23	100.0	100.0	.....	.....	.....	.....	82	71	100.0	100.0	119	90	100.0	100.0	201	161	100.0	100.0	2
6	9	46.0	41.0	6	.....	100.0	.....	115	83	82.0	75.9	81	66	66.7	66.4	201	149	75.7	71.9	3
.....	1	29.7	17.9	.....	7	80.6	100.0	52	28	56.7	47.8	72	19	44.0	41.8	127	50	51.3	45.9	4
.....	5	29.7	15.4	3	.....	80.6	63.2	53	36	45.3	38.3	52	87	23.8	34.7	105	123	36.0	37.1	5
11	.....	29.7	2.6	.....	1	71.0	63.2	38	38	33.6	26.1	23	1	9.2	2.2	62	43	28.2	15.7	6
.....	.....	.....	2.6	.....	.....	71.0	57.9	34	12	25.3	13.2	.....	.....	2.8	1.9	34	12	15.7	8.2	7
.....	1	.....	2.6	7	4	71.0	57.9	41	16	17.8	9.2	7	3	2.8	1.9	50	21	11.6	6.1	8
.....	.....	.....	.....	2	2	48.4	36.8	20	4	8.8	3.7	1	2	0.8	0.8	22	7	5.6	2.4	9
.....	.....	.....	.....	3	.....	41.9	26.3	6	1	4.4	2.4	1	.....	0.6	.....	7	1	2.9	1.2	10
.....	.....	.....	.....	4	4	32.2	26.3	9	5	3.1	2.0	1	.....	0.3	.....	10	5	2.0	1.0	11
.....	.....	.....	.....	.....	.....	19.3	5.3	.....	.....	1.1	0.3	.....	.....	.....	.....	.....	.....	0.8	0.2	12
.....	.....	.....	.....	4	.....	19.3	5.3	2	.....	1.1	0.3	.....	.....	.....	.....	4	.....	0.8	0.2	13
.....	.....	.....	.....	.....	.....	6.4	5.3	.....	.....	0.7	0.3	.....	.....	.....	.....	.....	.....	0.4	0.2	14
.....	.....	.....	.....	.....	.....	6.4	5.3	1	.....	0.7	0.3	.....	.....	.....	.....	1	.....	0.4	0.2	15
.....	.....	.....	.....	.....	.....	6.4	5.3	.....	.....	0.4	0.3	.....	.....	.....	.....	.....	.....	0.2	0.2	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	1	.....	6.4	5.3	1	.....	0.4	0.3	.....	.....	.....	.....	1	.....	0.2	0.2	18
.....	.....	.....	.....	.....	1	3.2	5.3	.....	1	0.2	0.3	.....	.....	.....	.....	.....	1	0.1	0.2	19
.....	.....	.....	.....	1	.....	3.2	.....	1	.....	0.2	.....	.....	.....	.....	.....	1	.....	0.1	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38

[2] Includes 14 in Middle states, 12 in Central states, and 5 in Pacific states in 1900; and 5 in Middle states, 11 in Central states, and 3 in Pacific states in 1890.
[4] Includes also in Pacific states 14 in 1900 and 10 in 1890.

TABLE 45.—CHEMICALS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER.																			
		Chemical workers.																Foremen.			
		Middle states.				Central states.				Pacific states.				Total.				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	675	428	.....	.....	40	20	.....	.....	134	29	.....	.....	849	477	.....	.....	82	87	.....	.....
2	2.50 to 2.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	3.00 to 3.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	3.50 to 3.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	4.00 to 4.49	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....
6	4.50 to 4.99	.....	.....	.....	.....	.....	.....	97.5	.....	.....	.....	.....	.....	.....	.....	99.9	.....	.....	.....	.....	.....
7	5.00 to 5.49	.....	.....	.....	.....	.....	.....	97.5	.....	.....	.....	.....	.....	.....	.....	99.9	.....	.....	.....	.....	.....
8	5.50 to 5.99	.....	.....	.....	.....	1	.....	97.5	.....	.....	.....	.....	.....	1	.....	99.9	.....	.....	.....	.....	.....
9	6.00 to 6.49	.....	3	.....	100.0	.....	2	95.0	100.0	.....	.....	.....	.....	.....	5	99.8	100.0	.....	.....	.....	.....
10	6.50 to 6.99	.....	.....	.....	99.3	.....	.....	95.0	90.0	.....	.....	.....	.....	.....	.....	99.8	99.0	.....	.....	.....	.....
11	7.00 to 7.49	10	1	100.0	99.3	.....	.....	95.0	90.0	.....	1	.....	100.0	10	2	99.8	99.0	.....	.....	.....	.....
12	7.50 to 7.99	42	8	98.5	99.1	16	3	95.0	90.0	.....	1	.....	96.6	58	12	98.6	98.6	.....	.....	.....	.....
13	8.00 to 8.49	12	9	92.3	97.2	6	.....	55.0	75.0	.....	2	.....	93.1	18	11	91.8	96.0	.....	1	.....	100.0
14	8.50 to 8.99	55	4	90.5	95.1	.....	.....	40.0	75.0	.....	.....	.....	86.2	55	4	89.6	93.7	.....	.....	.....	98.9
15	9.00 to 9.49	31	43	82.4	94.2	5	3	40.0	75.0	4	2	100.0	86.2	40	48	83.2	92.9	1	.....	100.0	98.9
16	9.50 to 9.99	126	5	77.8	84.1	.....	.....	27.5	60.0	.....	.....	97.0	79.3	126	5	78.5	82.8	1	2	98.8	98.9
17	10.00 to 10.49	209	38	59.1	82.9	.....	.....	27.5	60.0	.....	.....	97.0	79.3	209	38	63.6	81.8	3	5	97.6	96.6
18	10.50 to 10.99	52	219	28.1	74.1	2	6	27.5	60.0	2	.....	97.0	79.3	56	225	39.0	73.8	.....	2	93.9	90.8
19	11.00 to 11.49	46	14	20.4	22.9	.....	.....	22.5	30.0	.....	.....	95.5	79.3	46	14	32.4	26.6	1	.....	93.9	88.5
20	11.50 to 11.99	.....	35	13.6	19.6	.....	.....	22.5	30.0	.....	.....	95.5	79.3	.....	35	27.0	23.7	.....	2	92.7	88.5
21	12.00 to 12.49	59	20	13.6	11.4	3	2	22.5	30.0	14	1	95.5	79.3	76	23	27.0	16.4	10	7	92.7	86.2
22	12.50 to 12.99	.....	.....	4.9	6.8	.....	.....	15.0	20.0	.....	.....	85.1	75.9	.....	.....	18.0	11.5	1	4	80.5	78.2
23	13.00 to 13.49	6	16	4.9	6.8	.....	.....	15.0	20.0	.....	.....	85.1	75.9	6	16	18.0	11.5	3	3	79.3	73.6
24	13.50 to 13.99	6	5	4.0	3.0	5	3	15.0	20.0	60	10	85.1	75.9	71	18	17.3	8.2	3	3	75.6	70.1
25	14.00 to 14.49	20	.....	3.1	1.9	.....	.....	2.5	5.0	2	.....	40.3	41.4	22	.....	9.0	4.4	5	6	72.0	66.7
26	14.50 to 14.99	.....	1	0.2	1.9	.....	.....	2.5	5.0	.....	.....	38.8	41.4	.....	1	6.4	4.4	2	2	65.9	59.8
27	15.00 to 15.49	1	2	0.2	1.6	1	1	2.5	5.0	17	9	38.8	41.4	19	12	6.4	4.2	15	11	63.4	57.5
28	15.50 to 15.99	.....	.....	.....	1.2	.....	.....	.....	.....	.....	.....	26.1	10.4	.....	.....	4.1	1.7	8	1	45.1	44.8
29	16.00 to 16.49	.....	4	.....	1.2	.....	.....	.....	.....	.....	1	26.1	10.4	.....	5	4.1	1.7	1	2	35.4	43.7
30	16.50 to 16.99	.....	.....	.....	0.2	.....	.....	.....	.....	.....	.....	26.1	6.9	.....	.....	4.1	0.6	.....	5	34.2	41.4
31	17.00 to 17.49	.....	.....	.....	0.2	.....	.....	.....	.....	.....	.....	26.1	6.9	.....	.....	4.1	0.6	2	2	34.2	35.6
32	17.50 to 17.99	.....	.....	.....	0.2	.....	.....	.....	.....	12	.....	26.1	6.9	12	.....	4.1	0.6	3	5	31.7	33.3
33	18.00 to 18.49	.....	1	.....	0.2	.....	.....	.....	.....	3	.....	17.2	6.9	3	1	2.7	0.6	2	9	28.1	27.6
34	18.50 to 18.99	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	14.9	6.9	2	.....	2.4	0.4	2	.....	25.6	17.2
35	19.00 to 19.49	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	13.4	6.9	2	.....	2.1	0.4	.....	1	23.2	17.2
36	19.50 to 19.99	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	12.0	6.9	3	.....	1.9	0.4	1	.....	23.2	16.1
37	20.00 to 20.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.7	6.9	.....	.....	1.5	0.4	2	2	22.0	16.1
38	20.50 to 20.99	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	9.7	6.9	1	.....	1.5	0.4	.....	.....	19.5	13.8
39	21.00 to 21.49	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	9.0	6.9	10	.....	1.4	0.4	3	3	19.5	13.8
40	21.50 to 21.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	6.9	.....	.....	0.2	0.4	1	.....	15.9	10.4
41	22.00 to 22.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	6.9	.....	.....	0.2	0.4	1	.....	14.6	10.4
42	22.50 to 22.99	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.5	6.9	1	.....	0.2	0.4	1	.....	13.4	10.4
43	23.00 to 23.49	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.8	6.9	1	.....	0.1	0.4	4	1	12.2	10.4
44	23.50 to 23.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.9	.....	.....	.....	0.4	.....	.....	7.3	9.2
45	24.00 to 24.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.9	.....	.....	.....	0.4	2	3	7.3	9.2
46	24.50 to 24.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.9	.....	.....	.....	0.4	.....	1	4.9	5.8
47	25.00 to 25.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.9	.....	.....	.....	0.4	3	2	4.9	4.6
48	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	26.50 to 26.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.9	.....	.....	.....	0.4	.....	.....	1.2	2.3
50	27.00 to 27.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.9	.....	.....	.....	0.4	.....	.....	1.2	2.3
51	28.50 to 28.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6.9	.....	.....	.....	0.4	1	.....	1.2	2.3
52	29.00 to 29.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	6.9	.....	1	.....	0.4	.....	1	.....	2.3
53	30.00 to 30.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.4	.....	.....	.....	0.2	.....	.....	.....	1.2
54	30.50 to 30.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.4	.....	.....	.....	0.2	.....	.....	.....	1.2
55	31.50 to 31.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.4	.....	.....	.....	0.2	.....	.....	.....	1.2
56	32.50 to 32.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.4	.....	.....	.....	0.2	.....	.....	.....	1.2
57	34.50 to 34.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.4	.....	.....	.....	0.2	.....	.....	.....	1.2
58	35.00 to 35.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.4	.....	.....	.....	0.2	.....	.....	.....	1.2
59	38.00 to 38.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3.4	.....	1	.....	0.2	.....	.....	.....	1.2
60	40.00 to 40.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2
61	42.00 to 42.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2
62	50.00 to 50.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2
63	64.00 to 64.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.2

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Foremen—Continued.				General hands, helpers, and laborers.												All other occupations peculiar to chemicals.								
Total.[1]				Middle states.				Pacific states.				Total.				Middle states.				Central states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
126	113	.....	.....	1,879	1,268	.....	.....	164	88	.....	.....	2,043	1,356	.....	.....	688	317	.....	.....	278	62	.....	.....	1
.....	.....	.....	.....	.....	8	.....	100.0	1	.....	100.0	.....	1	8	100.0	100.0	.....	.....	.....	.....	3	.....	100.0	.....	2
.....	.....	.....	.....	8	10	100.0	99.4	.....	.....	99.4	.....	8	10	99.9	99.4	7	1	100.0	100.0	6	.....	95.7	96.7	4
.....	.....	.....	.....	6	6	99.5	98.6	.....	1	99.4	100.0	6	7	99.6	98.6	.....	.....	99.0	99.7	9	2	93.6	96.7	5
.....	.....	.....	.....	9	4	99.2	98.1	.....	.....	99.4	98.9	9	4	99.3	98.1	1	1	99.0	99.7	10	1	90.3	93.5	6
.....	.....	.....	.....	15	15	98.7	97.8	.....	.....	99.4	98.9	15	15	98.8	97.8	.....	.....	98.8	99.4	3	.....	86.7	91.9	7
.....	.....	.....	.....	2	1	97.9	96.6	5	.....	99.4	98.9	7	1	98.1	96.7	.....	.....	98.8	99.4	14	2	85.6	91.9	8
.....	.....	.....	.....	14	24	97.8	96.5	5	4	96.4	98.9	19	28	97.8	96.6	2	11	98.8	99.4	16	2	80.6	88.7	9
.....	1	.....	100.0	12	3	97.1	94.6	.....	.....	93.3	94.3	12	3	96.8	94.6	2	1	98.5	95.9	17	.....	74.8	85.5	10
.....	.....	.....	99.0	58	56	96.4	94.4	.....	.....	93.3	94.3	58	56	96.2	94.4	8	8	98.2	95.6	15	.....	68.7	85.5	11
.....	.....	.....	99.0	200	169	93.4	90.0	6	.....	93.3	94.3	206	169	93.4	90.2	10	34	97.1	93.1	41	6	63.3	85.5	12
.....	1	.....	99.0	489	369	82.7	76.7	.....	.....	89.6	94.3	489	369	83.3	77.8	36	67	95.6	82.4	37	4	48.6	75.8	13
.....	.....	.....	98.1	41	41	56.7	47.6	.....	.....	89.6	94.3	41	41	59.4	50.6	10	11	90.4	61.2	6	.....	35.3	69.3	14
1	.....	100.0	98.1	168	176	54.5	44.3	2	.....	88.6	94.3	190	176	57.4	47.6	93	39	88.9	57.7	33	12	33.1	69.3	15
1	2	99.1	98.1	323	198	44.5	30.4	.....	.....	88.4	94.3	323	198	48.1	34.6	210	8	75.4	45.4	9	3	21.2	50.0	16
6	5	98.4	96.4	76	19	27.3	14.8	.....	.....	88.4	94.3	76	19	32.3	20.0	82	15	44.9	42.9	7	2	18.0	45.2	17
1	2	93.6	91.9	319	119	23.3	13.3	7	2	88.4	94.3	326	121	28.5	18.6	130	42	33.0	38.2	7	6	15.5	41.9	18
1	1	92.8	90.2	21	12	6.3	4.0	.....	1	84.2	92.0	21	13	12.6	9.6	30	9	14.1	24.9	9	.....	13.0	32.2	19
1	2	92.0	89.3	17	12	5.2	3.0	.....	2	84.2	90.9	17	14	11.6	8.7	9	44	9.7	22.1	6	1	9.7	32.2	20
10	8	91.2	87.5	27	7	4.3	2.0	89	39	84.2	88.6	116	46	10.7	7.7	30	7	8.4	8.2	6	3	7.6	30.6	21
1	4	83.3	80.4	16	.....	2.8	1.5	.....	1	29.9	44.3	16	1	5.0	4.3	3	6	4.0	6.0	1	1	5.4	25.8	22
5	3	82.5	76.9	6	2	2.0	1.5	.....	.....	29.9	43.2	6	2	4.3	4.2	11	1	3.6	4.1	2	.....	5.0	24.2	23
4	4	78.5	74.2	.....	1	1.7	1.3	12	7	29.9	43.2	12	8	4.0	4.0	3	1	2.0	3.8	3	3	4.3	24.2	24
5	6	75.4	70.7	14	16	1.7	1.3	.....	2	22.6	35.2	14	18	3.4	3.5	1	.....	1.6	3.5	.....	5	3.2	19.4	25
2	2	71.4	65.4	.....	.....	0.9	.....	.....	.....	22.6	33.0	.....	.....	2.7	2.1	1	2	1.4	3.5	1	.....	3.2	11.3	26
20	11	69.8	63.6	10	.....	0.9	.....	23	6	22.6	33.0	33	6	2.7	2.1	5	4	1.3	2.8	6	7	2.9	11.3	27
8	1	53.9	53.9	3	.....	0.4	.....	.....	.....	8.5	26.1	3	.....	1.1	1.7	.....	2	0.6	1.6	.....	.....	0.7	.....	28
1	3	47.6	53.0	1	.....	0.2	.....	.....	.....	8.5	26.1	1	.....	0.9	1.7	.....	.....	0.6	1.0	.....	.....	0.7	.....	29
1	5	46.8	50.4	1	.....	0.2	.....	8	.....	8.5	26.1	9	.....	0.9	1.7	.....	.....	0.6	1.0	1	.....	0.7	.....	30
4	3	46.0	46.0	.....	.....	0.2	.....	.....	.....	3.7	26.1	.....	.....	0.4	1.7	.....	.....	0.6	1.0	.....	.....	0.4	.....	31
3	5	42.8	43.3	.....	.....	0.2	.....	6	19	3.7	26.1	6	19	0.4	1.7	.....	.....	0.6	1.0	.....	.....	0.4	.....	32
5	12	40.4	38.9	1	.....	0.2	.....	.....	2	.....	4.6	1	2	0.2	0.3	1	1	0.6	1.0	.....	.....	0.4	.....	33
2	.....	36.5	28.3	.....	.....	0.1	.....	.....	.....	.....	2.3	.....	.....	0.1	0.1	.....	.....	0.4	0.6	.....	.....	0.4	.....	34
1	1	34.9	28.3	.....	.....	0.1	.....	.....	.....	.....	2.3	.....	.....	0.1	0.1	.....	.....	0.4	0.6	.....	.....	0.4	.....	35
4	1	34.1	27.4	.....	.....	0.1	.....	.....	1	.....	2.3	.....	1	0.1	0.1	.....	.....	0.4	0.6	.....	.....	0.4	.....	36
3	2	30.9	26.5	1	.....	0.1	.....	.....	.....	.....	1.1	1	.....	0.1	0.1	.....	1	0.4	0.6	.....	.....	0.4	.....	37
.....	.....	28.5	24.7	.....	.....	0.1	.....	.....	.....	.....	1.1	.....	.....	(2)	0.1	.....	.....	0.4	0.3	.....	.....	0.4	.....	38
6	5	28.5	24.7	.....	.....	0.1	.....	.....	.....	.....	1.1	.....	.....	(2)	0.1	.....	.....	0.4	0.3	.....	.....	0.4	.....	39
1	.....	23.8	20.3	.....	.....	0.1	.....	.....	.....	.....	1.1	.....	.....	(2)	0.1	.....	.....	0.4	0.3	.....	.....	0.4	.....	40
1	.....	23.0	20.3	1	.....	0.1	.....	.....	.....	.....	1.1	1	.....	(2)	0.1	.....	.....	0.4	0.3	.....	.....	0.4	.....	41
1	.....	22.2	20.3	.....	.....	.....	.....	.....	.....	.....	1.1	.....	.....	.....	0.1	.....	.....	0.4	0.3	.....	.....	0.4	.....	42
11	5	21.4	20.3	.....	.....	.....	.....	.....	.....	.....	1.1	.....	.....	.....	0.1	.....	.....	0.4	0.3	1	.....	0.4	.....	43
.....	.....	12.7	15.9	.....	.....	.....	.....	.....	.....	.....	1.1	.....	.....	.....	0.1	.....	.....	0.4	0.3	.....	.....	.....	.....	44
4	4	12.7	15.9	.....	.....	.....	.....	.....	1	.....	1.1	.....	1	.....	0.1	.....	.....	0.4	0.3	.....	.....	.....	.....	45
.....	1	9.5	12.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	0.3	.....	.....	.....	.....	46
5	5	9.5	11.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.4	0.3	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	1	5.5	7.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	49
.....	.....	5.5	6.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	50
3	2	5.5	6.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	51
1	1	3.2	4.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	52
.....	.....	2.4	3.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.3	0.3	.....	.....	.....	.....	53
1	1	2.4	3.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.3	.....	.....	.....	.....	54
.....	.....	1.6	2.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.3	.....	.....	.....	.....	55
1	.....	1.6	2.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.3	.....	.....	.....	.....	56
1	1	0.8	2.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.3	.....	.....	.....	.....	57
.....	1	.....	1.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.3	.....	.....	.....	.....	58
.....	.....	.....	0.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.3	.....	.....	.....	.....	59
.....	.....	.....	0.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.1	0.3	.....	.....	.....	.....	60
.....	.....	.....	0.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	61
.....	.....	.....	0.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	.....	.....	.....	.....	.....	62
.....	1	.....	0.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63

[1] Includes also 29 in Central states and 15 in Pacific states in 1900, and 18 in Central states and 8 in Pacific states in 1890.
[2] Less than one-tenth of 1 per cent.

TABLE 45.—CHEMICALS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER—continued.															
		All other occupations peculiar to chemicals—Continued.								General occupations not peculiar to chemicals.							
		Pacific states.				Total.				Middle states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	45	67	.....	.....	1,011	446	.....	.....	1,192	879	.....	.....	128	15	.....	.....
2	2.50 to 2.99	.....	.....	.....	.....	3	.....	100.0	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	3.00 to 3.49	.....	.....	.....	.....	9	2	99.7	100.0	2	.....	100.0	.....	.....	.....	.....	.....
4	3.50 to 3.99	.....	.....	.....	.....	13	1	98.8	99.5	4	.....	99.8	.....	1	1	100.0	100.0
5	4.00 to 4.49	.....	.....	.....	.....	9	2	97.5	99.3	3	2	99.5	100.0	2	.....	99.2	93.4
6	4.50 to 4.99	.....	.....	.....	.....	11	2	96.6	98.9	10	12	99.2	99.8	2	.....	97.6	93.4
7	5.00 to 5.49	.....	.....	.....	.....	3	.....	95.5	98.4	7	3	98.4	98.4	.....	.....	96.1	93.4
8	5.50 to 5.99	1	.....	100.0	.....	15	2	95.2	98.4	.....	.....	97.8	98.1	.....	.....	96.1	93.4
9	6.00 to 6.49	.....	3	97.8	100.0	18	16	93.8	98.0	21	1	97.8	98.1	2	.....	96.1	93.4
10	6.50 to 6.99	.....	.....	97.8	95.5	19	1	92.0	94.4	4	.....	96.0	98.0	3	.....	94.5	93.4
11	7.00 to 7.49	.....	.....	97.8	95.5	23	8	90.1	94.2	8	2	95.7	98.0	2	.....	92.2	93.4
12	7.50 to 7.99	.....	3	97.8	95.5	51	43	87.8	92.4	79	52	95.0	97.7	10	1	90.6	93.4
13	8.00 to 8.49	.....	4	97.8	91.0	73	75	82.8	82.7	96	112	88.4	91.8	18	.....	82.8	86.7
14	8.50 to 8.99	.....	.....	97.8	85.1	16	11	75.6	66.9	32	55	80.4	79.1	1	.....	63.7	86.7
15	9.00 to 9.49	.....	.....	97.8	85.1	126	51	74.0	63.4	133	58	77.7	72.8	11	.....	63.0	86.7
16	9.50 to 9.99	.....	.....	97.8	85.1	219	11	61.5	52.0	43	21	66.5	66.2	1	1	59.4	86.7
17	10.00 to 10.49	.....	.....	97.8	85.1	89	17	39.9	49.5	31	40	62.9	63.8	5	.....	58.6	80.0
18	10.50 to 10.99	4	7	97.8	85.1	141	55	31.1	45.7	129	45	60.3	59.3	1	.....	54.7	80.0
19	11.00 to 11.49	.....	.....	88.9	74.6	39	9	17.1	33.4	107	87	49.5	54.1	1	.....	53.9	80.0
20	11.50 to 11.99	.....	.....	88.9	74.6	15	45	13.2	31.4	9	14	40.5	49.9	8	2	53.1	80.0
21	12.00 to 12.49	15	27	88.9	74.6	51	37	11.8	21.3	134	51	39.8	48.3	13	1	46.9	66.7
22	12.50 to 12.99	.....	1	55.6	34.3	4	8	6.7	13.0	10	93	28.5	42.5	2	.....	36.7	60.0
23	13.00 to 13.49	.....	.....	55.6	32.8	13	1	6.3	11.2	32	20	27.7	32.0	.....	1	35.1	60.0
24	13.50 to 13.99	10	9	55.6	32.8	16	13	5.0	11.0	103	49	25.0	29.7	12	3	35.1	53.3
25	14.00 to 14.49	.....	.....	33.3	19.4	1	5	3.5	8.1	69	70	16.4	24.1	3	.....	25.8	33.3
26	14.50 to 14.99	.....	.....	33.3	19.4	2	2	3.4	6.9	4	19	10.6	16.2	2	.....	23.4	33.3
27	15.00 to 15.49	12	13	33.3	19.4	23	24	3.2	6.5	38	24	10.2	14.0	20	1	21.9	33.3
28	15.50 to 15.99	.....	.....	6.7	.....	.....	2	0.9	1.1	3	6	7.0	11.3	.....	.....	6.2	26.7
29	16.00 to 16.49	.....	.....	6.7	.....	.....	.....	0.9	0.7	2	9	6.8	10.6	.....	.....	6.2	26.7
30	16.50 to 16.99	1	.....	6.7	.....	2	.....	0.9	0.7	22	9	6.6	9.6	1	1	6.2	26.7
31	17.00 to 17.49	.....	.....	4.4	.....	.....	.....	0.7	0.7	4	7	4.8	8.5	2	.....	5.5	20.0
32	17.50 to 17.99	.....	.....	4.4	.....	.....	.....	0.7	0.7	.....	1	4.4	7.7	.....	.....	3.9	20.0
33	18.00 to 18.49	1	.....	4.4	.....	2	1	0.7	0.7	30	24	4.4	7.6	2	.....	3.9	20.0
34	18.50 to 18.99	.....	.....	2.2	.....	.....	.....	0.5	0.4	.....	2	1.9	4.9	.....	.....	2.3	20.0
35	19.00 to 19.49	1	.....	2.2	.....	1	.....	0.5	0.4	.....	12	1.9	4.7	.....	.....	2.3	20.0
36	19.50 to 19.99	.....	.....	.....	.....	.....	.....	0.4	0.4	10	5	1.9	3.3	1	2	2.3	20.0
37	20.00 to 20.49	.....	.....	.....	.....	.....	1	0.4	0.4	6	5	1.1	2.7	.....	.....	1.6	6.7
38	20.50 to 20.99	.....	.....	.....	.....	.....	.....	0.4	0.2	.....	4	0.6	2.2	.....	.....	1.6	6.7
39	21.00 to 21.49	.....	.....	.....	.....	.....	.....	0.4	0.2	1	10	0.6	1.7	.....	.....	1.6	6.7
40	21.50 to 21.99	.....	.....	.....	.....	.....	.....	0.4	0.2	.....	4	0.5	0.6	.....	.....	1.6	6.7
41	22.00 to 22.49	.....	.....	.....	.....	.....	.....	0.4	0.2	1	.....	0.5	0.1	.....	.....	1.6	6.7
42	22.50 to 22.99	.....	.....	.....	.....	.....	.....	0.4	0.2	1	.....	0.4	0.1	.....	.....	1.6	6.7
43	23.00 to 23.49	.....	.....	.....	.....	1	.....	0.4	0.2	.....	.....	0.3	0.1	.....	.....	1.6	6.7
44	23.50 to 23.99	.....	.....	.....	.....	.....	.....	0.3	0.2	1	.....	0.3	0.1	.....	.....	1.6	6.7
45	24.00 to 24.49	.....	.....	.....	.....	.....	.....	0.3	0.2	2	.....	0.2	0.1	.....	.....	1.6	6.7
46	24.50 to 24.99	.....	.....	.....	.....	.....	.....	0.3	0.2	.....	.....	0.1	0.1	.....	.....	1.6	6.7
47	25.00 to 25.49	.....	.....	.....	.....	1	.....	0.3	0.2	.....	.....	0.1	0.1	.....	.....	1.6	6.7
48	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	26.50 to 26.99	.....	.....	.....	.....	.....	.....	0.2	0.2	.....	.....	0.1	0.1	.....	.....	1.6	6.7
50	27.00 to 27.49	.....	.....	.....	.....	.....	.....	0.2	0.2	1	.....	0.1	0.1	.....	.....	1.6	6.7
51	28.50 to 28.99	.....	.....	.....	.....	.....	.....	0.2	0.2	.....	.....	.....	0.1	.....	.....	1.6	6.7
52	29.00 to 29.49	.....	.....	.....	.....	.....	.....	0.2	0.2	.....	.....	.....	0.1	.....	.....	1.6	6.7
53	30.00 to 30.49	.....	.....	.....	.....	1	.....	0.2	0.2	.....	1	.....	0.1	.....	.....	1.6	6.7
54	30.50 to 30.99	.....	.....	.....	.....	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	1.6	6.7
55	31.50 to 31.99	.....	.....	.....	.....	.....	.....	0.1	0.2	.....	.....	.....	.....	1	.....	1.6	6.7
56	32.50 to 32.99	.....	.....	.....	.....	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	1	0.8	6.7
57	34.50 to 34.99	.....	.....	.....	.....	.....	.....	0.1	0.2	.....	.....	.....	.....	1	.....	0.8	.....
58	35.00 to 35.49	.....	.....	.....	.....	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....
59	38.00 to 38.49	.....	.....	.....	.....	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....
60	40.00 to 40.49	.....	.....	.....	.....	.....	1	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....
61	42.00 to 42.49	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	50.00 to 50.49	.....	.....	.....	.....	1	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	64.00 to 64.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																								
General occupations not peculiar to chemicals—Con.								All occupations by groups of states.																
Pacific states.				Total.				Middle states.				Central states.				Pacific states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
199	21	.....	.....	1,519	915	.....	.....	4,516	2,979	.....	.....	475	115	.....	.....	557	213	.....	.....	5,548	3,307	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	100.0	.....	.....	.....	.....	.....	3	.....	100.0	.....	2
1	.....	100.0	.....	3	.....	100.0	.....	2	3	100.0	100.0	9	2	99.3	100.0	2	.....	100.0	.....	13	10	99.9	100.0	3
.....	.....	99.5	.....	5	1	99.8	100.0	19	11	99.9	99.7	7	1	97.4	98.3	.....	.....	99.6	.....	26	12	99.7	99.7	4
1	.....	99.5	.....	6	2	99.4	99.9	9	8	99.5	99.3	12	2	96.0	97.4	1	1	99.6	100.0	22	11	99.3	99.3	5
.....	.....	99.0	.....	12	12	99.0	99.7	20	17	99.3	99.1	12	1	93.4	95.7	.....	.....	99.5	99.5	32	18	98.9	99.0	6
.....	.....	99.0	.....	7	3	98.2	98.4	22	18	98.9	98.5	3	.....	90.9	94.8	.....	.....	99.5	99.5	25	18	98.3	98.4	7
.....	.....	99.0	.....	.....	.....	97.8	98.0	2	1	98.4	97.9	15	2	90.3	94.8	6	.....	99.5	99.5	23	3	97.8	97.9	8
9	4	99.0	100.0	32	5	97.8	98.0	37	39	98.4	97.9	18	4	87.1	93.1	14	11	98.4	99.5	69	54	97.4	97.8	9
.....	.....	94.4	80.9	7	.....	95.7	97.5	18	4	97.6	96.6	20	1	83.3	89.6	.....	.....	95.9	94.4	38	5	96.2	96.2	10
.....	.....	94.4	80.9	10	2	95.2	97.5	84	67	97.2	96.4	17	.....	79.1	88.7	.....	1	95.9	94.4	101	68	95.5	96.0	11
5	.....	94.4	80.9	94	53	94.6	97.3	331	263	95.3	94.2	67	10	75.6	88.7	11	4	95.9	93.9	409	277	93.7	94.0	12
.....	.....	91.9	80.9	114	112	88.4	91.5	633	558	88.0	85.3	61	4	61.4	80.0	.....	6	93.9	92.0	694	568	86.3	85.6	13
.....	.....	91.9	80.9	33	55	80.9	79.2	138	111	78.9	66.6	7	.....	48.6	76.5	.....	2	93.9	89.2	145	113	73.8	68.4	14
2	.....	91.9	80.9	146	58	78.7	73.2	446	316	70.9	62.9	49	15	47.1	76.5	8	.....	93.9	88.3	503	331	71.2	65.0	15
.....	.....	90.9	80.9	44	22	69.1	66.9	703	234	61.0	52.3	10	4	36.8	63.5	.....	.....	92.5	88.3	713	238	62.1	55.0	16
1	.....	90.9	80.9	37	40	66.2	64.5	401	117	45.4	44.4	15	2	34.7	60.0	1	.....	92.5	88.3	417	119	49.3	47.8	17
1	1	90.4	80.9	131	46	63.7	60.1	630	427	36.6	40.5	11	12	31.6	58.3	14	10	92.3	88.3	655	449	41.8	44.2	18
.....	.....	89.9	76.2	108	37	55.1	55.1	205	72	22.6	26.2	10	1	29.2	47.8	.....	1	89.8	83.6	215	74	29.9	30.6	19
.....	.....	89.9	76.2	17	16	48.0	51.0	35	107	18.1	23.7	15	3	27.1	47.0	.....	2	89.8	83.1	50	112	26.1	28.4	20
28	5	89.9	76.2	175	57	46.9	49.3	260	92	17.3	20.2	22	7	24.0	44.4	146	72	89.8	82.2	428	171	25.2	25.0	21
1	.....	75.9	52.4	13	93	35.4	43.1	30	103	11.5	17.1	3	1	19.4	38.3	1	2	63.6	48.4	34	106	17.4	19.8	22
.....	.....	75.4	52.4	32	21	34.5	32.9	58	42	10.9	13.6	3	1	18.7	37.4	1	.....	63.4	47.4	62	43	16.8	16.6	23
20	.....	75.4	52.4	135	52	32.4	30.6	115	59	9.6	12.2	21	10	18.1	36.5	102	26	63.2	47.4	238	95	15.7	15.3	24
3	.....	65.3	52.4	75	70	23.5	24.9	109	92	7.0	10.2	3	5	13.7	27.8	5	2	44.9	35.2	117	99	11.4	12.4	25
.....	.....	63.8	52.4	6	19	18.6	17.3	7	24	4.6	7.1	3	.....	13.0	23.5	.....	.....	44.0	34.3	10	24	9.3	9.4	26
13	3	63.8	52.4	71	28	18.2	15.2	69	41	4.5	6.3	30	9	12.4	23.5	67	31	44.0	34.3	166	81	9.1	8.7	27
.....	.....	57.3	38.1	3	6	13.5	12.1	14	9	2.9	4.9	.....	.....	6.1	15.7	.....	.....	32.0	19.7	14	9	6.2	6.3	28
3	1	57.3	38.1	5	10	13.3	11.5	4	15	2.6	4.6	.....	1	6.1	15.7	3	2	32.0	19.7	7	18	5.9	6.0	29
8	.....	55.8	33.3	31	10	13.0	10.4	23	14	2.5	4.1	3	1	6.1	14.8	17	.....	31.4	18.8	43	15	5.8	5.4	30
.....	.....	51.8	33.3	6	7	10.9	9.3	6	9	2.0	3.7	4	1	5.5	13.9	.....	.....	28.4	18.8	10	10	5.0	5.0	31
2	.....	51.8	33.3	2	1	10.6	8.5	3	6	1.9	3.4	.....	.....	4.6	13.0	20	19	28.4	18.8	23	25	4.8	4.7	32
42	2	50.8	33.3	74	26	10.4	8.4	34	35	1.8	3.2	5	1	4.6	13.0	46	6	24.8	9.9	85	42	4.4	3.9	33
.....	.....	29.6	23.8	.....	2	5.6	5.6	2	2	1.1	2.0	.....	.....	3.6	12.2	2	.....	16.5	7.0	4	2	2.9	2.7	34
.....	.....	29.6	23.8	.....	12	5.6	5.4	.....	13	1.0	1.9	1	.....	3.6	12.2	3	.....	16.2	7.0	4	13	2.8	2.6	35
15	.....	29.6	23.8	26	7	5.6	4.0	11	5	1.0	1.5	3	3	3.4	12.2	19	1	15.6	7.0	33	9	2.7	2.2	36
.....	.....	22.1	23.8	6	5	3.8	3.3	9	8	0.8	1.3	1	.....	2.7	9.6	.....	.....	12.2	6.6	10	8	2.1	2.0	37
.....	1	22.1	23.8	.....	5	3.4	2.7	.....	4	0.6	1.0	.....	.....	2.5	9.6	1	1	12.2	6.6	1	5	2.0	1.7	38
30	1	22.1	19.0	31	11	3.4	2.2	4	13	0.6	0.9	2	1	2.5	9.6	41	2	12.0	6.1	47	16	1.9	1.6	39
.....	.....	7.0	14.3	.....	4	1.4	1.0	1	4	0.5	0.5	.....	.....	2.1	8.7	.....	.....	4.7	5.2	1	4	1.1	1.1	40
.....	.....	7.0	14.3	1	.....	1.4	0.6	3	.....	0.5	0.4	.....	.....	2.1	8.7	.....	.....	4.7	5.2	3	.....	1.1	1.0	41
4	.....	7.0	14.3	5	.....	1.4	0.6	2	.....	0.4	0.4	.....	.....	2.1	8.7	5	.....	4.7	5.2	7	.....	1.0	1.0	42
4	1	5.0	14.3	4	1	1.0	0.6	4	1	0.4	0.4	3	2	2.1	8.7	10	3	3.8	5.2	17	6	0.9	1.0	43
.....	.....	3.0	9.5	1	.....	0.8	0.4	1	.....	0.3	0.3	.....	.....	1.5	7.0	.....	.....	2.0	3.8	1	.....	0.6	0.8	44
3	.....	3.0	9.5	5	.....	0.7	0.4	4	3	0.3	0.3	.....	.....	1.5	7.0	5	2	2.0	3.8	9	5	0.6	0.8	45
.....	1	1.5	9.5	.....	1	0.4	0.4	.....	1	0.2	0.2	.....	.....	1.5	7.0	.....	1	1.1	2.8	.....	2	0.4	0.6	46
.....	.....	1.5	4.8	.....	.....	0.4	0.3	4	2	0.2	0.2	2	3	1.5	7.0	.....	.....	1.1	2.4	6	5	0.4	0.6	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	1.5	4.8	.....	.....	0.4	0.3	.....	.....	0.1	0.1	.....	1	1.0	4.4	.....	.....	1.1	2.4	.....	1	0.3	0.4	49
1	.....	1.5	4.8	2	.....	0.4	0.3	1	.....	0.1	0.1	.....	.....	1.0	3.5	1	.....	1.1	2.4	2	.....	0.3	0.4	50
.....	1	1.0	4.8	.....	1	0.2	0.3	1	.....	0.1	0.1	1	1	1.0	3.5	1	2	0.9	2.4	3	3	0.2	0.4	51
.....	.....	1.0	.....	.....	.....	0.2	0.2	.....	1	(1)	0.1	.....	.....	0.8	2.6	1	1	0.7	1.4	1	2	0.2	0.3	52
1	.....	1.0	.....	1	1	0.2	0.2	1	1	(1)	0.1	.....	.....	0.8	2.6	1	.....	0.5	0.9	2	1	0.2	0.2	53
.....	.....	0.5	.....	.....	.....	0.2	0.1	.....	.....	(1)	0.1	1	1	0.8	2.6	.....	.....	0.4	0.9	1	1	0.1	0.2	54
.....	.....	0.5	.....	1	.....	0.2	0.1	.....	.....	(1)	0.1	1	.....	0.6	1.7	.....	.....	0.4	0.9	1	.....	0.1	0.2	55
.....	.....	0.5	.....	.....	1	0.1	0.1	.....	.....	(1)	0.1	1	1	0.4	1.7	.....	.....	0.4	0.9	1	1	0.1	0.2	56
.....	.....	0.5	.....	1	.....	0.1	.....	.....	.....	(1)	0.1	1	.....	0.2	0.9	1	1	0.4	0.9	2	1	0.1	0.2	57
.....	.....	0.5	.....	.....	.....	0.1	.....	.....	.....	(1)	0.1	.....	1	.....	0.9	.....	.....	0.2	0.5	.....	1	(1)	0.1	58
.....	.....	0.5	.....	.....	.....	0.1	.....	.....	.....	(1)	0.1	.....	.....	.....	.....	.....	1	0.2	0.5	.....	1	(1)	0.1	59
.....	.....	0.5	.....	.....	.....	0.1	.....	.....	1	(1)	0.1	.....	.....	.....	.....	.....	.....	0.2	.....	.....	1	(1)	0.1	60
1	.....	0.5	.....	1	.....	0.1	.....	.....	.....	(1)	(1)	.....	.....	.....	.....	1	.....	0.2	.....	1	.....	(1)	(1)	61
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(1)	(1)	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(1)	(1)	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	(1)	(1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(1)	63

[1] Less than one-tenth of 1 per cent.

TABLE 46.—CHEMICALS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER.																			
		Chemical workers.																Foremen.			
		Middle states.				Central states.				Pacific states.				Total.				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	675	428	.....	.....	40	20	.....	.....	134	29	.....	.....	849	477	.....	.....	82	87	.....	.....
2	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	7 to 7.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	8 to 8.9	.....	2	.....	100.0	1	.....	100.0	.....	.....	.....	.....	.....	1	2	100.0	100.0	.....	.....	.....	.....
6	9 to 9.9	.....	.....	.....	99.5	.....	.....	97.5	.....	.....	.....	.....	.....	.....	.....	99.9	99.6	.....	.....	.....	.....
7	10 to 10.9	.....	7	.....	99.5	1	2	97.5	100.0	.....	.....	.....	.....	1	9	99.9	99.6	.....	.....	.....	.....
8	11 to 11.9	1	2	100.0	97.9	.....	.....	95.0	90.0	.....	1	.....	100.0	1	3	99.8	97.7	.....	.....	.....	.....
9	12 to 12.9	22	26	99.8	97.4	.....	3	95.0	90.0	.....	1	.....	96.6	22	30	99.6	97.1	.....	.....	.....	.....
10	13 to 13.9	15	34	96.6	91.3	2	.....	95.0	75.0	.....	2	.....	93.1	17	36	97.0	90.8	.....	2	.....	100.0
11	14 to 14.9	86	211	94.4	83.4	14	.....	90.0	75.0	.....	.....	.....	86.2	100	211	95.0	88.2	.....	1	.....	97.7
12	15 to 15.9	31	69	81.6	34.1	6	3	55.0	75.0	4	2	100.0	86.2	41	74	83.3	39.0	1	4	100.0	96.6
13	16 to 16.9	15	22	77.0	18.0	4	.....	40.0	60.0	2	.....	97.0	79.3	21	22	78.4	28.5	4	6	98.8	92.0
14	17 to 17.9	147	22	74.8	12.8	1	.....	30.0	60.0	2	.....	95.5	79.3	150	22	76.0	18.9	1	5	93.9	85.1
15	18 to 18.9	185	14	53.0	7.7	.....	6	27.5	60.0	.....	.....	94.0	79.3	185	20	58.3	14.3	3	5	92.7	79.3
16	19 to 19.9	44	2	25.6	4.4	2	.....	27.5	30.0	.....	.....	94.0	79.3	46	2	36.5	10.1	1	2	89.0	73.6
17	20 to 20.9	48	4	19.1	4.0	.....	2	22.5	30.0	18	1	94.0	79.3	66	7	31.1	9.7	10	8	87.8	71.3
18	21 to 21.9	1	5	12.0	3.0	3	.....	22.5	20.0	.....	.....	80.6	75.9	4	5	23.3	8.2	2	3	75.6	62.1
19	22 to 22.9	51	1	11.8	1.9	.....	.....	15.0	20.0	24	10	80.6	75.9	75	11	22.8	7.1	6	4	73.2	58.6
20	23 to 23.9	.....	.....	4.3	1.6	.....	3	15.0	20.0	1	.....	62.7	41.4	1	3	14.0	4.8	1	3	65.9	54.0
21	24 to 24.9	8	1	4.3	1.6	3	.....	15.0	5.0	.....	.....	61.9	41.4	11	1	13.9	4.2	1	.....	64.6	50.6
22	25 to 25.9	21	2	3.1	1.4	2	1	7.5	5.0	29	9	61.9	41.4	52	12	12.6	4.0	19	13	63.4	50.6
23	26 to 26.9	.....	3	.....	0.9	.....	.....	2.5	.....	.....	1	40.3	10.4	.....	4	6.5	1.5	2	3	40.3	35.6
24	27 to 27.9	.....	.....	.....	0.2	1	.....	2.5	.....	1	.....	40.3	6.9	2	.....	6.5	0.6	3	4	37.8	32.2
25	28 to 28.9	.....	.....	.....	0.2	.....	.....	.....	.....	39	.....	39.6	6.9	39	.....	6.2	0.6	8	1	34.2	27.6
26	29 to 29.9	.....	.....	.....	0.2	.....	.....	.....	.....	.....	.....	10.4	6.9	.....	.....	1.6	0.6	.....	.....	24.4	26.4
27	30 to 30.9	.....	1	.....	0.2	.....	.....	.....	.....	3	.....	10.4	6.9	3	1	1.6	0.6	2	10	24.4	26.4
28	31 to 31.9	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	8.2	6.9	7	.....	1.3	0.4	1	1	22.0	15.0
29	32 to 32.9	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	3.0	6.9	2	.....	0.5	0.4	1	.....	20.7	13.8
30	33 to 33.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.5	6.9	.....	.....	0.2	0.4	.....	2	19.5	13.8
31	34 to 34.9	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1.5	6.9	1	1	0.2	0.4	.....	.....	19.5	11.5
32	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.8	3.4	.....	.....	0.1	0.2	2	3	19.5	11.5
33	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.8	3.4	.....	.....	0.1	0.2	1	.....	17.1	8.0
34	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.8	3.4	1	.....	0.1	0.2	1	1	15.9	8.0
35	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.4	.....	.....	.....	0.2	5	.....	14.6	6.9
36	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.4	.....	.....	.....	0.2	1	.....	8.5	6.9
37	40 to 40.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.4	.....	.....	.....	0.2	2	3	7.3	6.9
38	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3.4	.....	1	.....	0.2	2	1	4.9	3.4
39	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2.4	2.3
40	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.4	1.2
41	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.4	1.2
43	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.4	1.2
44	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2.4	1.2
45	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.2	1.2
46	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2
47	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2
48	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2
49	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2
50	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2
51	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2
52	59 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2
53	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2
54	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2
55	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2
56	70 to 70.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.2
57	83 to 83.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.2
58	95 to 95.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																						
Foremen—Continued.				General hands, helpers, and laborers.												All other occupations peculiar to chemicals.						
Total.[1]				Middle states.				Pacific states.				Total.				Middle states.				Central states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
126	113	.....	.....	1,879	1,268	.....	.....	164	88	.....	.....	2,043	1,356	.....	.....	688	317	.....	.....	278	62	.....	.....	1
.....	.....	.....	.....	5	18	100.0	100.0	.....	.....	.....	.....	5	18	100.0	100.0	7	.....	100.0	.....	3	2	100.0	100.0	2
.....	.....	.....	.....	6	6	99.7	98.6	6	1	100.0	100.0	12	7	99.8	98.6	.....	1	99.0	100.0	9	2	99.0	96.7	3
.....	.....	.....	.....	10	8	99.4	98.1	.....	.....	96.4	98.9	10	8	99.2	98.1	1	1	99.0	99.7	6	1	95.7	93.5	4
.....	.....	.....	.....	13	12	98.8	97.9	.....	.....	96.4	98.9	13	12	98.7	97.9	.....	.....	98.8	99.4	9	.....	93.6	91.9	5
.....	.....	.....	.....	6	5	98.2	96.9	.....	.....	96.4	98.9	6	5	98.1	97.0	.....	.....	98.8	99.4	13	2	90.3	91.9	6
.....	.....	.....	.....	15	24	97.8	96.5	5	4	96.4	98.9	20	28	97.8	96.7	4	12	98.8	99.4	16	2	85.6	88.7	7
.....	1	.....	100.0	13	7	97.0	94.6	.....	.....	93.3	94.3	13	7	96.8	94.6	3	6	98.2	95.6	19	.....	79.9	85.5	8
.....	.....	.....	99.0	81	109	96.4	94.1	6	.....	93.3	94.3	87	109	96.2	94.1	9	10	97.8	93.7	13	6	73.0	85.5	9
.....	2	.....	99.0	380	236	92.0	85.5	.....	.....	89.6	94.3	380	236	91.9	86.0	11	49	96.5	90.6	29	1	68.4	75.8	10
.....	1	.....	97.2	658	453	71.8	66.9	.....	.....	89.6	94.3	658	453	73.3	68.6	41	122	94.9	75.1	29	3	57.9	74.2	11
1	4	100.0	96.4	416	237	36.8	31.2	2	.....	89.6	94.3	418	237	41.1	35.2	101	42	88.9	36.6	35	12	47.5	69.3	12
4	6	99.2	92.8	48	110	14.7	12.5	.....	1	88.4	94.3	48	111	20.6	17.8	74	20	74.2	28.4	28	2	34.9	50.0	13
4	5	96.0	87.5	105	4	12.1	3.8	6	2	88.4	93.2	111	6	18.3	9.6	236	23	68.5	17.1	11	3	24.8	46.8	14
3	5	92.8	83.1	49	19	6.5	3.5	.....	1	84.8	90.9	49	20	12.8	9.1	79	9	29.2	9.8	11	6	20.9	41.9	15
1	3	90.4	78.7	17	.....	3.9	2.0	.....	2	84.8	89.8	17	2	10.4	7.7	67	5	17.7	7.0	11	.....	16.9	32.2	16
11	9	89.6	76.0	33	21	3.0	2.0	85	58	84.8	87.5	118	79	9.6	7.5	25	6	8.0	5.4	9	4	13.0	32.2	17
3	3	80.9	68.0	4	2	1.2	0.3	1	1	32.9	21.6	5	3	3.8	1.7	3	1	4.3	3.5	12	.....	9.7	25.8	18
7	4	78.5	65.4	8	.....	1.0	0.2	10	7	32.3	20.5	18	7	3.6	1.5	13	1	3.9	3.2	.....	1	5.4	25.8	19
1	4	73.0	61.9	1	2	0.6	0.2	1	1	26.2	12.5	2	3	2.7	1.0	1	.....	2.0	2.8	1	3	5.4	24.2	20
2	.....	72.2	58.3	3	.....	0.6	.....	.....	.....	25.6	11.4	3	.....	2.6	0.7	4	2	1.9	2.8	4	5	5.0	19.4	21
22	14	70.6	58.3	1	.....	0.4	.....	32	6	25.6	11.4	33	6	2.5	0.7	3	4	1.3	2.2	1	7	3.6	11.3	22
2	3	53.1	45.9	1	.....	0.4	.....	.....	.....	6.1	4.6	1	.....	0.8	0.3	.....	.....	0.8	1.0	.....	.....	3.2	.....	23
8	6	51.6	43.3	.....	.....	0.3	.....	5	.....	6.1	4.6	5	.....	0.8	0.3	.....	.....	0.8	1.0	7	.....	3.2	.....	24
8	1	45.2	38.0	2	.....	0.3	.....	2	.....	3.0	4.6	4	.....	0.6	0.3	2	.....	0.8	1.0	.....	.....	0.7	.....	25
.....	1	38.8	37.1	.....	.....	0.2	.....	.....	.....	1.8	4.6	.....	.....	0.4	0.3	.....	.....	0.6	1.0	.....	.....	0.7	.....	26
3	12	38.8	36.2	1	.....	0.2	.....	.....	2	1.8	4.6	1	2	0.4	0.3	.....	1	0.6	1.0	1	.....	0.7	.....	27
3	2	36.5	25.6	.....	.....	0.2	.....	1	.....	1.8	2.3	1	.....	0.3	0.1	.....	.....	0.6	0.6	.....	.....	0.4	.....	28
3	.....	34.1	23.8	.....	.....	0.2	.....	.....	1	1.2	2.3	.....	1	0.2	0.1	.....	.....	0.6	0.6	.....	.....	0.4	.....	29
2	3	31.7	23.8	.....	.....	0.2	.....	2	.....	1.2	1.1	2	.....	0.2	0.1	.....	1	0.6	0.6	.....	.....	0.4	.....	30
1	.....	30.1	21.2	1	.....	0.2	.....	.....	.....	.....	1.1	1	.....	0.2	0.1	1	.....	0.6	0.3	.....	.....	0.4	.....	31
5	3	29.3	21.2	.....	.....	0.1	.....	.....	.....	.....	1.1	.....	.....	0.1	0.1	.....	.....	0.4	0.3	.....	.....	0.4	.....	32
2	1	25.4	18.5	.....	.....	0.1	.....	.....	.....	.....	1.1	.....	.....	0.1	0.1	.....	.....	0.4	0.3	.....	.....	0.4	.....	33
1	1	23.8	17.6	.....	.....	0.1	.....	.....	.....	.....	1.1	.....	.....	0.1	0.1	.....	.....	0.4	0.3	.....	.....	0.4	.....	34
9	1	23.0	16.8	1	.....	0.1	.....	.....	.....	.....	1.1	1	.....	0.1	0.1	.....	.....	0.4	0.3	.....	.....	0.4	.....	35
1	2	15.8	15.9	.....	.....	0.1	.....	.....	.....	.....	1.1	.....	.....	(2)	0.1	.....	.....	0.4	0.3	.....	.....	0.4	.....	36
3	4	15.0	14.1	.....	.....	0.1	.....	.....	1	.....	1.1	.....	1	(2)	0.1	.....	.....	0.4	0.3	.....	.....	0.4	.....	37
2	1	12.7	10.6	1	.....	0.1	.....	.....	.....	.....	.....	1	.....	(2)	.....	.....	.....	0.4	0.3	.....	.....	0.4	.....	38
2	1	11.1	9.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	0.3	1	.....	0.4	.....	39
1	3	9.5	8.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	0.3	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
1	.....	8.7	6.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	0.3	.....	.....	.....	.....	42
1	1	7.9	6.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	0.3	.....	.....	.....	.....	43
1	.....	7.1	5.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.4	0.3	.....	.....	.....	.....	44
3	1	6.3	5.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	45
.....	1	4.0	4.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	46
1	.....	4.0	3.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	47
1	.....	3.2	3.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	48
.....	1	2.4	3.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	49
1	.....	2.4	2.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.3	.....	.....	.....	.....	50
1	1	1.6	2.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.3	0.3	.....	.....	.....	.....	51
1	.....	0.8	1.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.3	.....	.....	.....	.....	52
.....	1	.....	1.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.3	.....	.....	.....	.....	53
.....	.....	.....	0.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.3	.....	.....	.....	.....	54
.....	.....	.....	0.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.1	0.3	.....	.....	.....	.....	55
.....	.....	.....	0.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	56
.....	1	.....	0.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	.....	.....	.....	.....	.....	58

[1] Includes also 29 in Central states and 15 in Pacific states in 1900, and 18 in Central states and 8 in Pacific states in 1890.
[2] Less than one-tenth of 1 per cent.

TABLE 46.—CHEMICALS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.															
		All other occupations peculiar to chemicals—Continued.								General occupations not peculiar to chemicals.							
		Pacific states.				Total.				Middle states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	45	67	.....	.....	1,011	446	.....	.....	1,192	879	.....	.....	128	15	.....	.....
2	5 to 5.9	.....	.....	.....	.....	10	2	100.0	100.0	5	.....	100.0	.....	.....	.....	.....	.....
3	6 to 6.9	.....	.....	.....	.....	9	3	99.0	99.5	3	.....	99.6	.....	.....	1	.....	100.0
4	7 to 7.9	.....	.....	.....	.....	7	2	98.1	98.9	11	5	99.3	100.0	3	.....	100.0	93.4
5	8 to 8.9	1	.....	100.0	.....	10	.....	97.4	98.4	2	10	98.4	99.4	1	.....	97.6	93.4
6	9 to 9.9	.....	.....	97.8	.....	13	2	96.4	98.4	5	2	98.2	98.3	1	.....	96.8	93.4
7	10 to 10.9	.....	3	97.8	100.0	20	17	95.2	98.0	21	1	97.8	98.1	.....	.....	96.1	93.4
8	11 to 11.9	.....	.....	97.8	95.5	22	6	93.2	94.2	6	2	96.0	98.0	2	.....	96.1	93.4
9	12 to 12.9	.....	3	97.8	95.5	22	19	91.0	92.8	21	11	95.6	97.7	4	1	94.5	93.4
10	13 to 13.9	.....	4	97.8	91.0	40	54	88.8	88.6	66	71	93.8	96.5	21	.....	91.4	86.7
11	14 to 14.9	.....	.....	97.8	85.1	70	125	84.9	76.4	139	153	88.2	88.4	7	.....	75.0	86.7
12	15 to 15.9	.....	.....	97.8	85.1	136	54	78.0	48.4	133	131	76.6	71.0	14	.....	60.5	86.7
13	16 to 16.9	.....	.....	97.8	85.1	102	22	64.5	36.8	78	67	65.4	56.1	9	1	58.6	86.7
14	17 to 17.9	4	7	97.8	85.1	251	33	54.4	31.4	100	44	58.9	48.5	3	.....	51.5	80.0
15	18 to 18.9	.....	.....	88.9	74.6	90	15	29.6	24.0	75	45	50.5	43.5	2	.....	49.2	80.0
16	19 to 19.9	.....	.....	88.9	74.6	78	5	20.7	20.6	12	16	44.2	38.4	4	2	47.6	80.0
17	20 to 20.9	15	27	88.9	74.6	49	37	13.0	19.5	138	79	43.2	36.5	1	1	44.5	66.7
18	21 to 21.9	.....	1	55.6	34.3	15	2	8.1	11.2	10	22	27.4	27.5	7	.....	43.7	60.0
19	22 to 22.9	10	9	55.6	32.8	23	11	6.6	10.8	107	81	26.6	25.0	5	1	38.3	60.0
20	23 to 23.9	.....	.....	33.3	19.4	2	3	4.4	8.3	23	12	17.6	15.8	2	3	34.4	53.3
21	24 to 24.9	.....	.....	33.3	19.4	8	7	4.2	7.6	49	27	15.7	14.5	2	.....	32.8	33.3
22	25 to 25.9	12	13	33.3	19.4	16	24	3.4	6.0	51	25	11.6	11.4	10	1	31.2	33.3
23	26 to 26.9	.....	.....	6.7	.....	.....	.....	1.8	0.7	8	3	7.3	8.6	3	.....	23.4	26.7
24	27 to 27.9	.....	.....	6.7	.....	7	.....	1.8	0.7	19	8	6.6	8.2	18	.....	21.1	26.7
25	28 to 28.9	1	.....	6.7	.....	3	.....	1.1	0.7	5	4	5.0	7.3	1	1	7.0	26.7
26	29 to 29.9	.....	.....	4.4	.....	.....	.....	0.8	0.7	.....	.....	4.6	6.8	.....	.....	6.2	20.0
27	30 to 30.9	1	.....	4.4	.....	2	1	0.8	0.7	30	24	4.6	6.8	1	.....	6.2	20.0
28	31 to 31.9	.....	.....	2.2	.....	.....	.....	0.6	0.4	3	7	2.1	4.1	2	.....	5.5	20.0
29	32 to 32.9	1	.....	2.2	.....	1	.....	0.6	0.4	10	5	1.8	3.3	2	.....	3.9	20.0
30	33 to 33.9	.....	.....	.....	.....	.....	1	0.5	0.4	.....	2	1.0	2.7	.....	2	2.3	20.0
31	34 to 34.9	.....	.....	.....	.....	1	.....	0.5	0.2	4	7	1.0	2.5	.....	.....	2.3	6.7
32	35 to 35.9	.....	.....	.....	.....	.....	.....	0.4	0.2	1	10	0.7	1.7	1	.....	2.3	6.7
33	36 to 36.9	.....	.....	.....	.....	.....	.....	0.4	0.2	.....	4	0.6	0.6	.....	.....	1.6	6.7
34	37 to 37.9	.....	.....	.....	.....	.....	.....	0.4	0.2	1	.....	0.6	0.1	.....	.....	1.6	6.7
35	38 to 38.9	.....	.....	.....	.....	.....	.....	0.4	0.2	2	.....	0.5	0.1	.....	.....	1.6	6.7
36	39 to 39.9	.....	.....	.....	.....	.....	.....	0.4	0.2	.....	.....	0.3	0.1	.....	.....	1.6	6.7
37	40 to 40.9	.....	.....	.....	.....	.....	.....	0.4	0.2	3	.....	0.3	0.1	.....	.....	1.6	6.7
38	41 to 41.9	.....	.....	.....	.....	.....	.....	0.4	0.2	.....	.....	0.1	0.1	.....	.....	1.6	6.7
39	42 to 42.9	.....	.....	.....	.....	1	.....	0.4	0.2	.....	.....	0.1	0.1	.....	.....	1.6	6.7
40	43 to 43.9	.....	.....	.....	.....	.....	.....	0.3	0.2	.....	.....	0.1	0.1	.....	.....	1.6	6.7
41	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	45 to 45.9	.....	.....	.....	.....	.....	.....	0.3	0.2	1	.....	0.1	0.1	.....	.....	1.6	6.7
43	46 to 46.9	.....	.....	.....	.....	.....	.....	0.3	0.2	.....	.....	.....	0.1	.....	.....	1.6	6.7
44	47 to 47.9	.....	.....	.....	.....	1	.....	0.3	0.2	.....	.....	.....	0.1	.....	.....	1.6	6.7
45	48 to 48.9	.....	.....	.....	.....	.....	.....	0.2	0.2	.....	.....	.....	0.1	.....	.....	1.6	6.7
46	49 to 49.9	.....	.....	.....	.....	.....	.....	0.2	0.2	.....	.....	.....	0.1	.....	.....	1.6	6.7
47	50 to 50.9	.....	.....	.....	.....	.....	.....	0.2	0.2	.....	1	.....	0.1	.....	.....	1.6	6.7
48	52 to 52.9	.....	.....	.....	.....	.....	.....	0.2	0.2	.....	.....	.....	.....	.....	.....	1.6	6.7
49	53 to 53.9	.....	.....	.....	.....	.....	.....	0.2	0.2	.....	.....	.....	.....	.....	.....	1.6	6.7
50	56 to 56.9	.....	.....	.....	.....	.....	.....	0.2	0.2	.....	.....	.....	.....	.....	1	1.6	6.7
51	57 to 57.9	.....	.....	.....	.....	1	.....	0.2	0.2	.....	.....	.....	.....	1	.....	1.6	.....
52	59 to 59.9	.....	.....	.....	.....	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	0.8	.....
53	60 to 60.9	.....	.....	.....	.....	.....	.....	0.1	0.2	.....	.....	.....	.....	.....	.....	0.8	.....
54	62 to 62.9	.....	.....	.....	.....	.....	.....	0.1	0.2	.....	.....	.....	.....	1	.....	0.8	.....
55	67 to 67.9	.....	.....	.....	.....	.....	1	0.1	0.2	.....	.....	.....	.....	.....	.....	.....	.....
56	70 to 70.9	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	83 to 83.9	.....	.....	.....	.....	.....	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	95 to 95.9	.....	.....	.....	.....	1	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.																								
General occupations not peculiar to chemicals—Con.								All occupations by groups of states.																
Pacific states.				Total.				Middle states.				Central states.				Pacific states.				Total.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
199	21	.....	.....	1,519	915	.....	.....	4,516	2,979	.....	.....	475	115	.....	.....	557	213	.....	.....	5,548	3,307	.....	.....	1
1	.....	100.0	.....	6	.....	100.0	.....	17	18	100.0	100.0	3	2	100.0	100.0	1	.....	100.0	.....	21	20	100.0	100.0	2
1	.....	99.5	.....	4	1	99.5	100.0	9	7	99.6	99.4	9	3	99.4	98.3	7	1	99.8	100.0	25	11	99.6	99.4	3
.....	.....	99.0	.....	14	5	99.3	99.9	22	9	99.4	99.1	9	1	97.5	95.7	.....	.....	98.6	99.5	31	10	99.2	99.0	4
.....	1	99.0	100.0	3	11	98.4	99.4	15	24	98.9	98.8	11	.....	95.6	94.8	1	1	98.6	99.5	27	25	98.6	98.8	5
.....	.....	99.0	95.2	6	2	98.2	98.2	11	7	98.6	98.0	14	2	93.2	94.8	.....	.....	98.4	99.1	25	9	98.1	98.0	6
9	3	99.0	95.2	30	4	97.8	97.9	40	44	98.3	97.8	17	4	90.3	93.1	14	10	98.4	99.1	71	58	97.7	97.7	7
.....	.....	94.5	80.9	8	2	95.8	97.5	23	17	97.4	96.3	21	1	86.7	89.6	.....	1	95.9	94.4	44	19	96.4	96.0	8
5	.....	94.5	80.9	30	12	95.3	97.3	133	156	96.9	95.8	17	10	82.3	88.7	11	4	95.9	93.9	161	170	95.6	95.4	9
.....	.....	92.0	80.9	87	71	93.3	96.0	472	392	94.0	90.5	52	1	78.7	80.0	.....	6	93.9	92.0	524	399	92.7	90.3	10
.....	.....	92.0	80.9	146	153	87.6	88.2	924	940	83.6	77.4	50	8	67.8	79.2	.....	.....	93.9	89.2	974	943	83.3	78.2	11
2	.....	92.0	80.9	149	131	78.0	71.5	682	488	63.1	45.8	55	15	57.2	76.5	8	2	93.9	89.2	745	500	65.7	49.7	12
.....	3	91.0	80.9	87	71	68.1	57.2	219	225	48.0	29.6	41	3	45.7	63.5	2	4	92.5	88.3	262	282	52.3	34.6	13
2	1	91.0	66.6	105	45	62.4	49.4	589	98	43.1	22.0	18	3	37.0	60.9	14	10	92.1	86.4	621	111	47.6	27.5	14
.....	.....	90.0	61.9	77	45	55.5	44.5	391	92	30.1	18.8	13	12	33.2	58.3	.....	1	89.6	81.7	404	105	36.4	24.2	15
.....	1	90.0	61.9	16	19	50.4	39.6	141	25	21.4	15.7	17	3	30.5	47.8	.....	3	89.6	81.2	158	31	29.1	21.0	16
28	4	90.0	57.1	217	84	49.4	37.5	304	118	18.3	14.8	11	8	26.9	45.2	146	90	89.6	79.8	461	216	26.2	20.1	17
1	.....	75.9	38.1	18	22	35.1	28.3	20	33	11.6	10.9	23	.....	24.6	38.3	2	2	63.4	37.6	45	35	17.9	13.5	18
15	.....	75.4	38.1	127	82	33.9	25.9	185	87	11.2	9.8	5	2	19.8	38.3	60	26	63.0	36.6	250	115	17.1	12.5	19
3	.....	67.8	38.1	28	15	25.6	16.9	26	17	7.0	6.8	3	10	18.7	36.5	5	1	52.3	24.4	34	28	12.6	9.0	20
.....	.....	66.3	38.1	51	27	23.7	15.3	65	30	6.5	6.3	10	5	18.1	27.8	.....	.....	51.4	24.0	75	35	12.0	8.1	21
15	1	66.3	38.1	76	27	20.4	12.4	95	44	5.0	5.2	14	9	16.0	23.5	90	30	51.4	24.0	199	83	10.6	7.1	22
.....	.....	58.8	33.3	11	3	15.4	9.4	11	9	2.9	3.8	3	.....	13.0	15.7	.....	1	35.2	9.9	14	10	7.1	4.6	23
11	.....	58.8	33.3	48	8	14.6	9.1	22	12	2.7	3.5	29	1	12.4	15.7	19	1	35.2	9.4	70	14	6.8	4.3	24
5	.....	53.3	33.3	11	5	11.5	8.2	17	5	2.2	3.1	1	1	6.3	14.8	47	.....	31.8	8.9	65	6	5.6	3.8	25
.....	1	50.8	33.3	.....	1	10.8	7.6	.....	.....	1.8	2.9	.....	1	6.1	13.9	.....	1	23.4	8.9	.....	2	4.4	3.7	26
41	2	50.8	28.6	72	26	10.8	7.5	33	36	1.8	2.9	3	.....	6.1	13.0	45	6	23.4	8.5	81	42	4.4	3.6	27
1	.....	30.2	19.0	6	7	6.0	4.7	4	8	1.1	1.7	4	1	5.5	13.0	9	.....	15.3	5.6	17	9	2.9	2.3	28
15	.....	29.6	19.0	27	5	5.6	3.9	11	5	1.0	1.4	3	.....	4.6	12.2	19	1	13.6	5.6	33	6	2.6	2.1	29
.....	.....	22.1	19.0	.....	4	3.8	3.4	.....	5	0.8	1.2	2	3	4.0	12.2	.....	.....	10.2	5.2	2	8	2.0	1.9	30
.....	1	22.1	19.0	4	8	3.8	3.0	6	7	0.8	1.1	.....	.....	3.6	9.6	4	2	10.2	5.2	10	9	2.0	1.6	31
30	1	22.1	14.3	32	11	3.6	2.1	3	13	0.6	0.8	4	.....	3.6	9.6	30	1	9.5	4.2	37	14	1.8	1.4	32
.....	.....	7.0	9.5	.....	4	1.5	0.9	1	4	0.6	0.4	1	1	2.7	9.6	.....	.....	4.1	3.8	2	5	1.1	1.0	33
4	.....	7.0	9.5	5	.....	1.5	0.4	2	1	0.5	0.3	.....	.....	2.5	8.7	5	.....	4.1	3.8	7	1	1.1	0.8	34
4	1	5.0	9.5	6	1	1.2	0.4	8	.....	0.5	0.2	2	.....	2.5	8.7	6	2	3.2	3.8	16	2	1.0	0.8	35
.....	.....	3.0	4.8	.....	.....	0.8	0.3	1	.....	0.3	0.2	.....	2	2.1	8.7	.....	.....	2.2	2.8	1	2	0.7	0.7	36
3	.....	3.0	4.8	6	.....	0.8	0.3	5	3	0.3	0.2	.....	.....	2.1	7.0	4	2	2.2	2.8	9	5	0.6	0.7	37
.....	.....	1.5	4.8	.....	.....	0.4	0.3	3	1	0.2	0.2	.....	.....	2.1	7.0	.....	1	1.4	1.9	3	2	0.5	0.5	38
.....	.....	1.5	4.8	.....	.....	0.4	0.3	.....	1	0.1	0.1	3	.....	2.1	7.0	.....	.....	1.4	1.4	3	1	0.4	0.4	39
.....	.....	1.5	4.8	.....	.....	0.4	0.3	.....	.....	0.1	0.1	.....	3	1.5	7.0	1	.....	1.4	1.4	1	3	0.4	0.4	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
1	.....	1.5	4.8	2	.....	0.4	0.3	1	.....	0.1	0.1	1	.....	1.5	4.4	1	.....	1.3	1.4	3	.....	0.4	0.3	42
.....	.....	1.0	4.8	.....	.....	0.2	0.3	.....	.....	0.1	0.1	1	1	1.3	4.4	.....	.....	1.1	1.4	1	1	0.3	0.3	43
.....	.....	1.0	4.8	.....	.....	0.2	0.3	2	.....	0.1	0.1	.....	.....	1.0	3.5	.....	.....	1.1	1.4	2	.....	0.3	0.3	44
.....	1	1.0	4.8	.....	1	0.2	0.3	1	.....	0.1	0.1	.....	.....	1.0	3.5	2	2	1.1	1.4	3	2	0.3	0.3	45
.....	.....	1.0	.....	.....	.....	0.2	0.2	.....	.....	(1)	0.1	.....	1	1.0	3.5	.....	.....	0.7	0.5	.....	1	0.2	0.2	46
1	.....	1.0	.....	1	1	0.2	0.2	.....	1	(1)	0.1	.....	.....	1.0	2.6	2	.....	0.7	0.5	2	1	0.2	0.2	47
.....	.....	0.5	.....	.....	.....	0.2	0.1	.....	.....	(1)	0.1	1	.....	1.0	2.6	.....	.....	0.4	0.5	1	.....	0.2	0.2	48
.....	.....	0.5	.....	.....	.....	0.2	0.1	.....	.....	(1)	0.1	.....	1	0.8	2.6	.....	.....	0.4	0.5	.....	1	0.2	0.2	49
.....	.....	0.5	.....	.....	1	0.2	0.1	.....	.....	(1)	0.1	1	1	0.8	1.7	.....	.....	0.4	0.5	1	1	0.2	0.2	50
.....	.....	0.5	.....	1	.....	0.2	.....	1	.....	(1)	0.1	1	.....	0.6	0.9	1	1	0.4	0.5	3	1	0.1	0.1	51
.....	.....	0.5	.....	.....	.....	0.1	.....	.....	.....	(1)	0.1	1	.....	0.4	0.9	.....	.....	0.2	.....	1	.....	0.1	0.1	52
.....	.....	0.5	.....	.....	.....	0.1	.....	.....	.....	(1)	0.1	.....	1	0.2	0.9	.....	.....	0.2	.....	.....	1	0.1	0.1	53
.....	.....	0.5	.....	1	.....	0.1	.....	.....	.....	(1)	0.1	1	.....	0.2	.....	.....	.....	0.2	.....	1	.....	0.1	0.1	54
.....	.....	0.5	.....	.....	.....	0.1	.....	.....	1	(1)	0.1	.....	.....	.....	.....	.....	.....	0.2	.....	.....	1	(1)	0.1	55
1	.....	0.5	.....	1	.....	0.1	.....	.....	.....	(1)	(1)	.....	.....	.....	.....	1	.....	0.2	.....	1	.....	(1)	(1)	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	(1)	(1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	(1)	(1)	57
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	(1)	.....	58

[1] Less than one-tenth of 1 per cent.

TABLE 47.—CIGARS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER.																			
		Cigar-makers.																			
		New England states.				Middle states.				Southern states.				Central states.				Total.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	171	192	.....	.....	319	174	.....	.....	37	40	.....	.....	164	51	.....	.....	691	457	.....	.....
2	Less than 2.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	2.00 to 2.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	2.50 to 2.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	3.00 to 3.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	.....	2	.....	100.0	.....
6	3.50 to 3.99	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	98.8	.....	1	.....	99.7	.....
7	4.00 to 4.49	.....	.....	.....	.....	.....	.....	99.6	.....	.....	.....	.....	.....	1	.....	98.8	.....	1	.....	99.6	.....
8	4.50 to 4.99	.....	.....	.....	.....	1	2	99.6	100.0	.....	.....	.....	.....	.....	.....	98.2	.....	1	2	99.4	100.0
9	5.00 to 5.49	.....	.....	.....	.....	.....	.....	99.3	98.8	.....	.....	.....	.....	.....	.....	98.2	.....	.....	.....	99.3	99.6
10	5.50 to 5.99	.....	.....	.....	.....	1	1	99.3	98.8	1	.....	100.0	.....	.....	1	98.2	100.0	2	2	99.3	99.6
11	6.00 to 6.49	.....	.....	.....	.....	1	5	99.0	98.2	1	1	97.2	100.0	1	1	98.2	98.0	3	7	99.0	99.1
12	6.50 to 6.99	.....	.....	.....	.....	9	8	98.7	95.3	1	.....	94.5	97.5	.....	2	97.6	96.0	10	10	98.6	97.6
13	7.00 to 7.49	.....	.....	.....	.....	10	9	95.9	90.7	.....	.....	91.8	97.5	1	.....	97.6	92.1	11	9	97.1	95.4
14	7.50 to 7.99	.....	.....	.....	.....	7	9	92.8	85.6	1	1	91.8	97.5	6	3	97.0	92.1	14	13	95.5	93.4
15	8.00 to 8.49	.....	3	.....	100.0	11	11	90.6	80.4	1	2	89.1	95.0	3	.....	93.3	86.2	15	16	93.5	90.6
16	8.50 to 8.99	.....	.....	.....	98.4	17	14	87.1	74.1	3	4	86.4	90.0	.....	1	91.5	86.2	20	19	91.3	87.1
17	9.00 to 9.49	.....	1	.....	98.4	24	10	81.8	66.0	5	2	78.3	80.0	2	1	91.5	84.3	31	14	88.4	83.0
18	9.50 to 9.99	.....	1	.....	97.9	21	5	74.3	60.3	5	5	64.8	75.0	10	2	90.3	82.3	36	13	83.9	79.9
19	10.00 to 10.49	.....	.....	.....	97.4	20	12	67.7	57.4	.....	2	51.3	62.5	.....	4	84.2	78.4	20	18	78.7	77.0
20	10.50 to 10.99	5	2	100.0	97.4	28	8	61.4	50.5	2	3	51.3	57.5	3	1	84.2	70.6	38	14	75.8	73.1
21	11.00 to 11.49	1	10	97.0	96.3	22	10	52.6	45.9	4	1	45.9	50.0	11	1	82.8	68.6	38	22	70.3	70.0
22	11.50 to 11.99	.....	3	96.4	91.1	19	8	45.7	40.2	2	1	35.1	47.5	.....	5	75.6	66.6	21	17	64.8	65.2
23	12.00 to 12.49	4	1	96.4	89.6	19	8	39.8	35.6	2	2	29.7	45.0	15	4	75.6	56.8	40	15	61.8	61.5
24	12.50 to 12.99	8	12	94.1	89.0	12	10	33.8	31.0	.....	7	24.3	40.0	16	1	66.5	49.0	36	30	56.0	58.2
25	13.00 to 13.49	2	6	89.4	82.8	20	5	30.1	25.2	2	2	24.3	22.5	5	3	56.7	47.0	29	16	50.8	51.7
26	13.50 to 13.99	5	2	88.3	79.7	15	1	23.8	22.4	2	2	18.9	17.5	14	.....	53.7	41.2	36	5	46.6	48.2
27	14.00 to 14.49	5	26	85.3	78.6	9	3	19.1	21.8	2	1	13.5	12.5	17	.....	45.1	41.2	33	30	41.4	47.1
28	14.50 to 14.99	3	5	82.4	65.1	5	2	16.3	20.1	1	2	8.1	10.0	1	3	34.8	41.2	10	12	36.6	40.5
29	15.00 to 15.49	13	9	80.7	62.5	10	5	14.7	18.9	1	2	5.4	5.0	17	3	34.2	35.3	41	19	35.2	37.9
30	15.50 to 15.99	6	.....	78.1	57.8	20	3	11.6	16.0	1	.....	2.7	.....	.....	1	23.8	29.4	27	4	29.2	33.8
31	16.00 to 16.49	2	14	69.6	57.8	3	6	5.3	14.3	.....	.....	.....	.....	12	4	23.8	27.4	17	24	25.3	32.9
32	16.50 to 16.99	16	14	68.4	50.5	1	3	4.4	10.9	.....	.....	.....	.....	8	1	16.5	19.6	25	18	22.8	27.6
33	17.00 to 17.49	13	.....	59.0	43.2	.....	1	4.0	9.2	.....	.....	.....	.....	1	1	11.6	17.6	14	2	19.2	23.7
34	17.50 to 17.99	2	9	51.4	43.2	4	.....	4.0	8.6	.....	.....	.....	.....	8	1	11.0	15.7	14	10	17.2	23.2
35	18.00 to 18.49	18	16	50.3	33.5	1	3	2.8	8.6	.....	.....	.....	.....	.....	2	6.1	13.7	19	21	15.2	21.0
36	18.50 to 18.99	13	4	39.7	30.2	.....	.....	2.5	6.9	.....	.....	.....	.....	.....	2	6.1	9.8	13	6	12.4	16.4
37	19.00 to 19.49	2	5	32.1	28.1	.....	2	2.5	6.9	.....	.....	.....	.....	6	1	6.1	5.9	8	8	10.5	15.1
38	19.50 to 19.99	13	10	31.0	25.5	.....	1	2.5	5.7	.....	.....	.....	.....	2	.....	2.4	3.9	15	11	9.4	13.4
39	20.00 to 20.49	9	2	23.4	20.3	.....	2	2.5	5.1	.....	.....	.....	.....	1	.....	1.2	3.9	10	4	7.2	11.0
40	20.50 to 20.99	1	1	18.1	19.3	.....	.....	2.5	4.0	.....	.....	.....	.....	1	.....	0.6	3.9	2	1	5.8	10.1
41	21.00 to 21.49	8	9	17.5	18.7	.....	1	2.5	4.0	.....	.....	.....	.....	.....	1	.....	3.9	8	11	5.5	9.9
42	21.50 to 21.99	2	1	12.8	14.0	.....	1	2.5	3.4	.....	.....	.....	.....	.....	.....	.....	2.0	2	2	4.3	7.5
43	22.00 to 22.49	1	2	11.7	13.5	.....	.....	2.5	2.8	.....	.....	.....	.....	.....	.....	.....	2.0	1	2	4.0	7.0
44	22.50 to 22.99	7	.....	11.1	12.5	.....	.....	2.5	2.8	.....	.....	.....	.....	.....	.....	.....	2.0	7	.....	3.9	6.6
45	23.00 to 23.49	2	1	7.0	12.5	1	1	2.5	2.8	.....	.....	.....	.....	.....	1	.....	2.0	3	3	2.9	6.6
46	23.50 to 23.99	.....	9	5.8	12.0	.....	1	2.2	2.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	2.4	5.9
47	24.00 to 24.49	3	2	5.8	7.3	.....	.....	2.2	1.7	.....	.....	.....	.....	.....	.....	.....	.....	3	2	2.4	3.7
48	24.50 to 24.99	2	4	4.1	6.2	.....	.....	2.2	1.7	.....	.....	.....	.....	.....	.....	.....	.....	2	4	2.0	3.3
49	25.00 to 25.49	.....	3	2.9	4.2	1	1	2.2	1.7	.....	.....	.....	.....	.....	.....	.....	.....	1	4	1.7	2.4
50	25.50 to 25.99	3	1	2.9	2.6	1	.....	1.9	1.1	.....	.....	.....	.....	.....	.....	.....	.....	4	1	1.6	1.5
51	26.00 to 26.49	.....	.....	1.2	2.1	.....	.....	1.6	1.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.0	1.3
52		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	27.00 to 27.49	.....	.....	1.2	2.1	1	1	1.6	1.1	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1.0	1.3
54	28.00 to 28.49	.....	1	1.2	2.1	2	.....	1.2	0.6	.....	.....	.....	.....	.....	.....	.....	.....	2	1	0.9	1.1
55	28.50 to 28.99	1	2	1.2	1.6	1	.....	0.6	0.6	.....	.....	.....	.....	.....	.....	.....	.....	2	2	0.6	0.9
56	29.00 to 29.49	.....	.....	0.6	0.5	.....	1	0.3	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.3	0.4
57	29.50 to 29.99	.....	.....	0.6	0.5	.....	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.2
58	30.00 to 30.49	.....	.....	0.6	0.5	1	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.3	0.2
59	30.50 to 30.99	.....	.....	0.6	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.2
60	31.50 to 31.99	.....	.....	0.6	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.2
61	32.00 to 32.49	1	1	0.6	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	0.1	0.2
62	33.50 to 33.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	34.50 to 34.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	36.50 to 36.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	37.00 to 37.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	38.00 to 38.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	39.50 to 39.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	41.50 to 41.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 12 in New England states, 2 in Southern states, and 5 in Central states in 1900; and 13 in New England states, 3 in Southern states, and 3 in Central states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Packers.								Rollers.				Strippers.								All other occupations.				
Middle states.				Total.[1]				Middle states.				Middle states.				Total.[2]				New England states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
28	13	.....	.....	47	32	.....	.....	87	34	.....	.....	49	28	.....	.....	68	57	.....	.....	42	18	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	.....	5	.....	100.0	.....	4	.....	100.0	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	95.9	.....	8	7	92.6	100.0	.....	.....	90.5	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	5	4	85.7	100.0	8	6	80.8	87.7	7	5	90.5	100.0	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	97.0	4	6	75.5	85.7	5	8	69.1	77.2	.....	.....	73.8	72.2	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	97.0	3	7	67.3	64.3	8	20	61.7	63.2	5	2	73.8	72.2	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	76.4	2	2	61.2	39.3	3	4	50.0	28.1	.....	2	61.9	61.1	10
.....	.....	.....	.....	.....	.....	.....	.....	1	5	100.0	67.6	4	3	57.1	32.1	6	4	45.6	21.0	8	4	61.9	50.0	11
.....	.....	.....	.....	.....	.....	.....	.....	4	.....	98.8	52.9	1	3	49.0	21.4	1	3	36.8	14.0	.....	.....	42.8	27.8	12
1	.....	100.0	.....	1	.....	100.0	.....	8	4	94.2	52.9	6	.....	46.9	10.7	6	.....	35.3	8.8	3	.....	42.8	27.8	13
.....	1	96.4	100.0	.....	1	98.0	100.0	11	8	85.0	41.2	8	1	34.7	10.7	8	1	26.5	8.8	1	.....	35.7	27.8	14
1	1	96.4	92.3	1	1	98.0	96.8	10	5	72.4	32.3	4	1	18.4	7.1	4	1	14.7	7.0	1	1	33.3	27.8	15
.....	2	92.8	84.6	.....	4	95.8	93.7	9	.....	60.9	17.6	.....	.....	10.2	3.6	.....	.....	8.8	5.3	.....	.....	30.9	22.2	16
.....	.....	92.8	69.2	.....	.....	95.8	81.2	1	2	50.6	17.6	2	.....	10.2	3.6	3	1	8.8	5.3	1	.....	30.9	22.2	17
.....	.....	92.8	69.2	.....	.....	95.8	81.2	9	3	49.4	11.8	1	.....	6.1	3.6	1	.....	4.4	3.5	.....	.....	28.6	22.2	18
.....	.....	92.8	69.2	1	.....	95.8	81.2	11	1	39.1	2.9	1	1	4.1	3.6	1	2	2.9	3.5	4	1	28.6	22.2	19
2	1	92.8	69.2	2	2	93.7	81.2	2	.....	26.4	.....	.....	.....	2.0	.....	.....	.....	1.5	.....	.....	.....	19.0	16.7	20
.....	.....	85.7	61.5	.....	.....	89.4	74.9	4	.....	24.2	.....	1	.....	2.0	.....	1	.....	1.5	.....	.....	1	19.0	16.7	21
.....	1	85.7	61.5	.....	1	89.4	74.9	2	.....	19.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19.0	11.1	22
.....	.....	85.7	53.8	1	.....	89.4	71.8	3	.....	17.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	19.0	11.1	23
3	1	85.7	53.8	3	1	87.3	71.8	4	.....	13.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	11.1	24
1	.....	75.0	46.1	1	.....	80.9	68.7	1	.....	9.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	11.1	25
1	1	71.4	46.1	1	1	78.8	68.7	2	.....	8.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	11.1	26
1	1	67.8	38.4	1	2	76.7	65.6	3	.....	5.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	11.1	27
2	1	64.3	30.8	2	2	74.5	59.3	.....	.....	2.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	11.1	28
3	1	57.1	23.1	3	1	70.3	53.1	2	.....	2.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	11.1	29
2	.....	46.4	15.4	2	.....	63.9	50.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	16.7	11.1	30
2	.....	39.3	15.4	2	.....	59.6	50.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	16.7	5.6	31
1	.....	32.1	15.4	1	1	55.4	50.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14.3	5.6	32
1	.....	28.6	15.4	1	1	53.2	46.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14.3	5.6	33
.....	.....	25.0	15.4	.....	.....	51.1	43.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14.3	5.6	34
.....	.....	25.0	15.4	.....	.....	51.1	43.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	14.3	5.6	35
.....	.....	25.0	15.4	1	.....	51.1	43.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.5	5.6	36
.....	.....	25.0	15.4	.....	.....	49.0	43.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.5	5.6	37
2	.....	25.0	15.4	2	.....	49.0	43.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.5	5.6	38
2	.....	17.8	15.4	3	.....	44.7	43.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	9.5	5.6	39
1	.....	10.7	15.4	1	.....	38.3	43.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.1	.....	40
1	1	7.1	15.4	1	1	36.2	43.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.1	.....	41
.....	.....	3.6	7.7	.....	.....	34.1	40.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.1	.....	42
1	.....	3.6	7.7	1	.....	34.1	40.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	7.1	.....	43
.....	.....	.....	7.7	.....	.....	32.0	40.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.8	.....	44
.....	.....	.....	7.7	.....	.....	32.0	40.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.8	.....	45
.....	.....	.....	7.7	.....	.....	32.0	40.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.8	.....	46
.....	.....	.....	7.7	2	1	32.0	40.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.8	.....	47
.....	.....	.....	7.7	2	.....	27.7	37.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	4.8	.....	48
.....	.....	.....	7.7	.....	.....	23.4	37.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	7.7	.....	.....	23.4	37.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	1	.....	7.7	.....	1	23.4	37.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	1	1	23.4	34.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	1	1	21.3	31.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	2	.....	19.2	28.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	14.9	28.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	2	14.9	28.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	3	14.9	21.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	1	14.9	12.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	1	14.9	9.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	1	.....	14.9	6.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	1	1	12.8	6.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	1	.....	10.6	3.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	1	8.5	3.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	1	.....	8.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	1	.....	6.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	1	.....	4.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	1	.....	2.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68

[2] Includes also 16 in Southern states and 3 in Central states in 1900, and 15 in Southern states and 14 in Central states in 1890.

TABLE 47.—CIGARS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in

	RATES PER WEEK (DOLLARS).	MALES, 16 AND OVER—continued.																			
		All other occupations—Continued.												All occupations by groups of states.							
		Middle states.				Central states.				Total.[1]				New England states.				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	51	59			64	23			172	117			225	223			538	313		
2	Less than 2.00																				
3	2.00 to 2.49	2		100.0						2		100.0						2		100.0	
4	2.50 to 2.99	1	2	96.0	100.0					1	2	98.8	100.0					1	2	99.6	100.0
5	3.00 to 3.49			94.1	96.6	4	1	100.0	100.0	8	1	98.2	98.2	4		100.0		2		99.4	99.4
6	3.50 to 3.99	2	2	94.1	96.6	5	5	93.7	95.7	7	7	93.6	97.4			98.2		8	2	99.0	99.4
7	4.00 to 4.49	3	6	90.2	93.2	9	1	85.9	73.9	19	12	89.5	91.4	7	5	98.2	100.0	8	11	97.5	98.7
8	4.50 to 4.99	3	4	84.3	83.0	7	1	71.8	69.6	10	6	78.4	81.2			95.1	97.8	8	12	96.0	95.2
9	5.00 to 5.49	3	3	78.4	76.2	6	1	60.9	65.2	17	6	72.6	76.0	5	2	95.1	97.8	6	17	94.5	91.4
10	5.50 to 5.99		4	72.5	71.1	2		51.5	60.9	2	7	62.7	70.9		2	92.8	96.9	3	10	93.4	86.0
11	6.00 to 6.49	5	7	72.5	64.4	5	1	48.4	60.9	18	12	61.6	64.9	8	4	92.8	96.0	11	20	92.8	82.8
12	6.50 to 6.99	1	1	62.7	52.5	2		40.6	56.5	3	3	51.1	54.6			89.3	94.2	15	12	90.8	76.4
13	7.00 to 7.49	5	1	60.8	50.8	4		37.5	56.5	13	2	49.4	52.1	3		89.3	94.2	30	15	88.0	72.6
14	7.50 to 7.99	2	2	51.0	49.1	1	1	31.2	56.5	4	3	41.8	50.4	1		88.0	94.2	28	16	82.4	67.8
15	8.00 to 8.49	4	6	47.0	45.7	3	1	29.7	52.2	9	8	39.5	47.8	1	4	87.5	94.2	31	24	77.2	62.6
16	8.50 to 8.99	2		39.2	35.6		1	25.0	47.8	2	1	34.8	41.0			87.1	92.4	28	16	71.5	55.0
17	9.00 to 9.49	5	10	35.3	35.6			25.0	43.5	7	11	33.1	40.1	1	1	87.1	92.4	33	22	66.3	49.9
18	9.50 to 9.99			25.5	18.6		1	25.0	43.5		1	29.0	30.7		1	86.6	91.9	31	8	60.2	42.8
19	10.00 to 10.49	3	2	25.5	18.6	2	3	25.0	39.1	12	9	29.0	29.9	4	1	86.6	91.5	36	18	54.4	40.3
20	10.50 to 10.99			19.6	15.2			21.8	26.1			22.1	22.2	5	2	84.9	91.0	32	9	47.7	34.5
21	11.00 to 11.49		1	19.6	15.2	2		21.8	26.1	2	2	22.1	22.2	1	11	82.6	90.1	27	11	41.8	31.6
22	11.50 to 11.99			19.6	13.5			18.7	26.1			20.9	20.5		3	82.2	85.2	21	9	36.7	28.1
23	12.00 to 12.49	3	1	19.6	13.5	3	2	18.7	26.1	7	7	20.9	20.5	5	1	82.2	83.9	26	11	32.8	25.3
24	12.50 to 12.99			13.7	11.8	1		14.0	17.4	2		16.8	14.5	8	12	80.0	83.4	19	11	28.2	21.8
25	13.00 to 13.49		2	13.7	11.8	1		12.5	17.4	2	2	15.7	14.5	2	6	76.4	78.0	23	7	24.6	18.2
26	13.50 to 13.99			13.7	8.4			10.9	17.4			14.5	12.8	5	2	75.5	75.3	18	2	20.4	16.0
27	14.00 to 14.49	2		13.7	8.4	1	1	10.9	17.4	3	1	14.5	12.8	5	27	73.3	74.4	15	4	17.0	15.4
28	14.50 to 14.99			9.8	8.4			9.4	13.0			12.8	11.9	3	5	71.1	62.3	7	3	14.2	14.1
29	15.00 to 15.49	1	1	9.8	8.4		2	9.4	13.0	1	5	12.8	11.9	13	10	69.8	60.1	16	7	12.9	13.1
30	15.50 to 15.99			7.8	6.8	1		9.4	4.4	1		12.2	7.7	6		64.0	55.6	22	3	10.0	10.9
31	16.00 to 16.49			7.8	6.8			7.8	4.4	1		11.6	7.7	3	14	61.3	55.6	5	6	5.9	9.9
32	16.50 to 16.99			7.8	6.8			7.8	4.4			11.0	7.7	16	15	60.0	49.3	2	3	5.0	8.0
33	17.00 to 17.49			7.8	6.8	1		7.8	4.4	2		11.0	7.7	13		52.9	42.6	1	1	4.6	7.0
34	17.50 to 17.99			7.8	6.8			6.2	4.4			9.9	7.7	2	9	47.1	42.6	4		4.4	6.7
35	18.00 to 18.49			7.8	6.8	1		6.2	4.4	3	1	9.9	7.7	20	16	46.2	38.6	1	3	3.7	6.7
36	18.50 to 18.99			7.8	6.8			4.7	4.4	1		8.1	6.8	14	4	37.3	31.4			3.5	5.8
37	19.00 to 19.49			7.8	6.8			4.7	4.4	1		7.6	6.8	2	5	31.1	29.6		2	3.5	5.8
38	19.50 to 19.99			7.8	6.8			4.7	4.4		1	7.6	6.8	13	10	30.2	27.4	2	1	3.5	5.1
39	20.00 to 20.49	2	1	7.8	6.8	2		4.7	4.4	6	2	7.0	6.0	11	3	24.4	22.9	4	3	3.1	4.8
40	20.50 to 20.99			3.9	5.1			1.6	4.4			3.5	4.3	1	1	19.5	21.5	1		2.4	3.8
41	21.00 to 21.49			3.9	5.1			1.6	4.4			3.5	4.3	8	9	19.1	21.1	1	2	2.2	3.8
42	21.50 to 21.99			3.9	5.1			1.6	4.4			3.5	4.3	2	1	15.5	17.0		1	2.0	3.2
43	22.00 to 22.49		1	3.9	5.1			1.6	4.4	1	1	3.5	4.3	2	2	14.6	16.6	1	1	2.0	2.9
44	22.50 to 22.99			3.9	3.4			1.6	4.4		1	2.9	3.4	7		13.8	15.7			1.8	2.6
45	23.00 to 23.49			3.9	3.4			1.6	4.4			2.9	2.6	2	1	10.6	15.7	1	1	1.8	2.6
46	23.50 to 23.99			3.9	3.4			1.6	4.4			2.9	2.6		9	9.8	15.2		1	1.6	2.2
47	24.00 to 24.49			3.9	3.4			1.6	4.4			2.9	2.6	4	3	9.8	11.2			1.6	1.9
48	24.50 to 24.99			3.9	3.4			1.6	4.4	2		2.9	2.6	5	4	8.0	9.9			1.6	1.9
49	25.00 to 25.49	2	1	3.9	3.4		1	1.6	4.4	2	2	1.7	2.6		3	5.8	8.1	3	2	1.6	1.9
50	25.50 to 25.99				1.7			1.6				0.6	0.8	3	1	5.8	6.7	1		1.1	1.3
51	26.00 to 26.49				1.7			1.6				0.6	0.8			4.4	6.3		1	0.9	1.3
52																					
53	27.00 to 27.49				1.7			1.6				0.6	0.8	1	1	4.4	6.3	1	1	0.9	1.0
54	28.00 to 28.49				1.7			1.6				0.6	0.8	1	2	4.0	5.8	2		0.7	0.6
55	28.50 to 28.99				1.7			1.6				0.6	0.8	3	2	3.5	4.9	1		0.4	0.6
56	29.00 to 29.49				1.7			1.6				0.6	0.8			2.2	4.0		1	0.2	0.6
57	29.50 to 29.99				1.7			1.6				0.6	0.8		1	2.2	4.0			0.2	0.3
58	30.00 to 30.49		1		1.7	1		1.6		1	1	0.6	0.8		3	2.2	3.6	1	1	0.2	0.3
59	30.50 to 30.99														1	2.2	2.2				
60	31.50 to 31.99														1	2.2	1.8				
61	32.00 to 32.49													2	1	2.2	1.4				
62	33.50 to 33.99														1	1.3	0.9				
63	34.50 to 34.99															1.3	0.4				
64	36.50 to 36.99														1	1.3	0.4				
65	37.00 to 37.49													1		1.3					
66	38.00 to 38.49													1		0.9					
67	39.50 to 39.99													1		0.4					
68	41.50 to 41.99																				

[1] Includes also in Southern states 9 in 1900 and 11 in 1890; and in general occupations 4 in Middle states and 2 in Central states in 1900, and 5 in Middle states and 1 in Central states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890—Continued.

the given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.												FEMALES, 16 AND OVER.								
All occupations by groups of states—Continued.												Bunch-makers.				Packers.				
Southern states.				Central states.				Total.				Central states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
64	69	.....	.....	238	92	.....	.....	1,065	697	.....	.....	73	31	.....	.....	30	15	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	.....	.....	.....	.....	.....	1	.....	100.0	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	1	2	99.8	100.0	.....	.....	.....	.....	1	.....	96.6	.....	4
3	.....	100.0	.....	6	1	100.0	100.0	15	1	99.7	99.7	.....	.....	.....	.....	3	.....	93.3	.....	5
1	4	95.3	100.0	7	8	97.4	98.9	16	14	98.3	99.5	1	.....	100.0	.....	4	.....	83.3	.....	6
3	2	93.7	94.2	10	1	94.5	90.2	28	19	96.8	97.5	3	.....	98.6	.....	.....	.....	70.0	.....	7
.....	1	89.0	91.3	8	3	90.3	89.2	16	16	94.1	94.8	14	5	94.5	100.0	.....	1	70.0	100.0	8
7	7	89.0	89.9	7	7	86.9	85.9	25	33	92.6	92.5	21	5	75.4	83.8	3	.....	70.0	93.4	9
2	2	78.1	79.7	2	2	84.0	78.3	7	16	90.3	87.8	6	3	46.6	67.7	.....	1	60.0	93.4	10
3	1	75.0	76.8	6	3	83.2	76.1	28	28	89.6	85.5	10	5	38.4	58.0	1	.....	60.0	86.7	11
1	2	70.3	75.4	2	2	80.6	72.8	18	16	87.0	81.4	5	2	24.7	41.9	.....	4	56.6	86.7	12
1	.....	68.7	72.5	5	.....	79.8	70.7	39	15	85.3	79.1	1	2	17.8	35.5	1	1	56.6	60.0	13
1	1	67.2	72.5	7	4	77.7	70.7	37	21	81.6	77.0	3	4	16.4	29.0	1	2	53.3	53.3	14
1	2	65.6	71.0	6	1	74.8	66.3	39	31	78.2	74.0	5	2	12.3	16.1	1	1	50.0	40.0	15
3	6	64.0	68.1	.....	2	72.2	65.2	31	24	74.5	69.5	3	1	5.5	9.7	3	2	46.7	33.3	16
6	4	59.3	59.4	2	1	72.2	63.1	42	28	71.6	66.1	.....	1	1.4	6.4	3	1	36.7	20.0	17
5	5	50.0	53.6	10	3	71.4	62.0	46	17	67.7	62.1	1	1	1.4	3.2	.....	1	26.7	13.3	18
3	3	42.2	46.4	2	8	67.2	58.7	45	30	63.3	59.6	.....	.....	.....	.....	.....	1	26.7	6.7	19
2	4	37.5	42.0	3	1	66.4	50.0	42	16	59.1	55.3	.....	.....	.....	.....	5	.....	26.7	.....	20
4	1	34.3	36.2	13	1	65.1	48.9	45	24	55.2	53.0	.....	.....	.....	.....	.....	.....	10.0	.....	21
2	1	28.1	34.8	.....	5	59.6	47.8	23	18	51.0	49.6	.....	.....	.....	.....	1	.....	10.0	.....	22
3	4	25.0	33.3	18	6	59.6	42.4	51	22	48.8	47.0	.....	.....	.....	.....	1	.....	6.7	.....	23
1	7	20.3	27.5	17	1	52.1	35.9	45	31	44.0	43.8	.....	.....	.....	.....	1	.....	3.3	.....	24
2	2	18.7	17.4	6	3	44.9	34.8	33	18	39.8	39.4	.....	.....	.....	.....	.....	.....	.....	.....	25
2	2	15.6	14.5	14	.....	42.4	31.5	39	6	36.7	36.8	.....	.....	.....	.....	.....	.....	.....	.....	26
2	1	12.5	11.6	18	1	36.5	31.5	40	33	33.0	36.0	.....	.....	.....	.....	.....	.....	.....	.....	27
1	2	9.4	10.2	1	4	29.0	30.4	12	14	29.3	31.2	.....	.....	.....	.....	.....	.....	.....	.....	28
1	2	7.8	7.2	17	6	28.6	26.1	47	25	28.1	29.2	.....	.....	.....	.....	.....	.....	.....	.....	29
1	.....	6.2	4.4	1	1	21.4	19.6	30	4	23.7	25.6	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	4.7	4.4	12	4	21.0	18.5	20	24	20.9	25.1	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	4.7	4.4	8	1	16.0	14.1	26	19	19.0	21.6	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	4.7	4.4	3	2	12.6	13.0	17	3	16.6	18.9	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	4.7	4.4	8	1	11.3	10.9	14	10	15.0	18.5	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	1	4.7	4.4	1	2	8.0	9.8	22	22	13.7	17.0	.....	.....	.....	.....	.....	.....	.....	.....	35
1	.....	4.7	2.9	.....	2	7.6	7.6	15	6	11.6	13.9	.....	.....	.....	.....	.....	.....	.....	.....	36
1	.....	3.1	2.9	6	1	7.6	5.4	9	8	10.2	13.0	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	1	1.6	2.9	2	.....	5.0	4.4	17	12	9.4	11.9	.....	.....	.....	.....	.....	.....	.....	.....	38
1	.....	1.6	1.4	3	.....	4.2	4.4	19	6	7.8	10.2	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	1.4	1	.....	2.9	4.4	3	1	6.0	9.3	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	1.4	.....	1	2.5	4.4	9	12	5.7	9.2	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	1.4	.....	.....	2.5	3.3	2	2	4.9	7.4	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	1.4	.....	.....	2.5	3.3	3	3	4.7	7.1	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	1	.....	1.4	.....	.....	2.5	3.3	7	1	4.4	6.7	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	1	2.5	3.3	3	3	3.7	6.6	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	.....	.....	.....	.....	2.5	2.2	.....	10	3.5	6.1	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	1	.....	2.5	2.2	5	3	3.5	4.7	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	1	.....	2.1	2.2	6	4	3.0	4.3	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	1	1.7	2.2	3	6	2.4	3.7	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	1.7	1.1	4	1	2.2	2.8	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	1.7	1.1	.....	1	1.8	2.7	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	1.7	1.1	2	2	1.8	2.6	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	1.7	1.1	3	2	1.6	2.3	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	1.7	1.1	4	2	1.3	2.0	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	1.7	1.1	.....	1	0.9	1.7	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	1	1.7	1.1	.....	2	0.9	1.6	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	1	.....	1.7	.....	2	4	0.9	1.3	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	1.3	.....	.....	1	0.7	0.7	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	1.3	.....	.....	1	0.7	0.6	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	1.3	.....	2	1	0.7	0.4	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	1	.....	1.3	.....	1	1	0.5	0.3	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	1	.....	0.8	.....	1	.....	0.4	0.1	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	0.4	.....	.....	1	0.4	0.1	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	0.4	.....	1	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	0.4	.....	1	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	0.4	.....	1	.....	0.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	1	.....	0.4	.....	1	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	68

[2] Includes 5 in Middle states and 25 in Central states in 1900, and 6 in Middle states and 9 in Central states in 1890.

TABLE 47.—CIGARS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in

	RATES PER WEEK (DOLLARS).	FEMALES, 16 AND OVER—continued.																			
		Rollers.								Strippers.											
		Central states.				Total.[1]				New England states.				Middle states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	147	48	.....	.....	186	61	.....	.....	117	68	.....	.....	47	43	.....	.....	24	21	.....	.....
2	Less than 2.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....
3	2.00 to 2.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	6	.....	100.0	97.6	.....	.....	.....	.....
4	2.50 to 2.99	.....	.....	.....	.....	1	.....	100.0	.....	.....	1	.....	98.5	7	.....	87.2	97.6	.....	.....	.....	.....
5	3.00 to 3.49	1	.....	100.0	.....	5	.....	99.5	.....	2	1	100.0	97.0	10	1	72.4	97.6	.....	.....	.....	.....
6	3.50 to 3.99	.....	.....	99.3	.....	4	1	96.8	100.0	1	3	98.3	95.6	4	1	51.1	95.3	.....	.....	.....	.....
7	4.00 to 4.49	7	2	99.3	100.0	13	5	94.6	98.4	2	7	97.4	91.2	4	2	42.6	93.0	5	4	100.0	100.0
8	4.50 to 4.99	14	8	94.5	95.8	18	12	87.6	90.2	4	6	95.7	80.9	1	2	34.0	88.4	4	1	79.2	80.9
9	5.00 to 5.49	18	8	85.0	79.2	24	10	78.0	70.5	3	10	92.3	72.1	2	4	31.9	83.7	4	4	62.5	76.2
10	5.50 to 5.99	16	3	72.8	62.5	21	4	65.0	54.1	6	14	89.7	57.4	.....	3	27.7	74.4	3	2	45.8	57.1
11	6.00 to 6.49	18	9	61.9	56.2	26	11	53.8	47.6	68	9	84.6	36.8	11	9	27.7	67.4	3	2	33.3	47.6
12	6.50 to 6.99	16	2	49.6	37.5	17	2	39.8	29.5	3	2	26.5	23.5	1	8	4.3	46.5	.....	3	20.8	38.1
13	7.00 to 7.49	8	4	38.8	33.3	8	4	30.6	26.2	23	14	23.9	20.6	1	8	2.1	27.9	3	3	20.8	23.8
14	7.50 to 7.99	12	3	33.3	25.0	12	3	26.3	19.7	2	.....	4.3	.....	.....	4	.....	9.3	2	2	8.3	9.5
15	8.00 to 8.49	14	3	25.2	18.7	14	3	19.9	14.8	3	.....	2.6	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	8.50 to 8.99	9	4	15.6	12.5	9	4	12.4	9.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	9.00 to 9.49	3	1	9.5	4.2	3	1	7.5	3.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	9.50 to 9.99	5	1	7.5	2.1	5	1	5.9	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	10.00 to 10.49	3	.....	4.1	.....	3	.....	3.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	10.50 to 10.99	3	.....	2.0	.....	3	.....	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	11.00 to 11.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	11.50 to 11.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	12.00 to 12.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	12.50 to 12.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	13.00 to 13.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	13.50 to 13.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	14.00 to 14.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	14.50 to 14.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	15.00 to 15.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	15.50 to 15.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	16.00 to 16.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	16.50 to 16.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	17.00 to 17.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	17.50 to 17.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	18.00 to 18.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	18.50 to 18.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	19.00 to 19.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	19.50 to 19.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	20.00 to 20.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	20.50 to 20.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	21.00 to 21.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	21.50 to 21.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	22.00 to 22.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	22.50 to 22.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	23.00 to 23.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	23.50 to 23.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	24.00 to 24.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	24.50 to 24.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	25.00 to 25.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	25.50 to 25.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	26.00 to 26.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	27.00 to 27.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	28.00 to 28.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	28.50 to 28.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	29.00 to 29.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	29.50 to 29.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	30.00 to 30.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	30.50 to 30.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	31.50 to 31.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	32.00 to 32.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	33.50 to 33.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	34.50 to 34.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	36.50 to 36.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	37.00 to 37.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	38.00 to 38.49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	39.50 to 39.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	41.50 to 41.99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Middle states 39 in 1900 and 13 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER WEEK: 1900 AND 1890—Continued.

the given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

FEMALES, 16 AND OVER—continued.																								
Strippers—Continued.				All other occupations.				All occupations by groups of states.																
Total.				Total.[2]				New England states.				Middle states.				Central states.				Total.[3]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
188	132	.....	.....	96	15	.....	.....	140	69	.....	.....	97	66	.....	.....	333	117	.....	.....	573	254	.....	.....	1
.....	1	.....	100.0	28	.....	100.0	.....	.....	.....	.....	.....	.....	1	.....	100.0	28	.....	100.0	.....	28	1	100.0	100.0	2
6	1	100.0	99.2	19	.....	70.8	.....	.....	1	.....	100.0	6	.....	100.0	98.5	20	.....	91.6	.....	26	1	95.1	99.6	3
7	1	96.8	98.5	.....	2	51.0	100.0	.....	1	.....	98.6	8	.....	93.8	98.5	1	2	85.6	100.0	9	3	90.6	99.2	4
12	2	93.1	97.7	12	1	51.0	86.7	11	1	100.0	97.1	14	1	85.6	98.5	7	1	85.3	98.3	32	3	89.0	98.0	5
5	4	86.7	96.2	8	1	38.5	80.0	1	3	92.1	95.6	12	2	71.1	97.0	9	1	83.2	97.4	22	6	83.4	96.8	6
11	13	84.1	93.2	5	2	30.2	73.4	5	7	91.4	91.3	10	5	58.8	94.0	17	8	80.5	96.6	32	20	79.6	94.5	7
9	9	78.2	83.3	5	.....	25.0	60.0	6	6	87.8	81.2	6	7	48.4	86.4	34	14	76.4	89.7	46	27	74.0	86.6	8
9	18	73.4	76.5	7	1	19.8	60.0	9	10	83.6	72.5	8	7	42.3	75.8	47	17	65.2	77.8	64	34	66.0	76.0	9
9	19	68.6	62.9	1	3	12.5	53.4	6	14	77.1	58.0	5	6	34.0	65.2	26	8	51.0	68.2	37	30	54.8	62.6	10
82	20	63.8	48.5	4	1	11.4	33.4	68	10	72.8	37.7	19	11	28.9	56.1	33	16	43.2	56.4	123	37	48.3	50.8	11
4	13	20.2	33.3	.....	.....	7.3	26.7	3	2	24.3	23.2	2	10	9.3	39.4	21	9	33.3	42.7	26	21	26.9	36.2	12
27	25	18.1	23.5	1	.....	7.3	26.7	23	14	22.1	20.3	1	9	7.2	24.3	14	9	27.0	35.0	38	32	22.3	28.0	13
4	6	3.7	4.5	1	1	6.2	26.7	2	.....	5.7	.....	.....	5	6.2	10.6	19	11	22.8	27.3	21	16	15.7	15.4	14
3	.....	1.6	.....	2	1	5.2	20.0	4	.....	4.3	.....	.....	.....	6.2	3.0	21	7	17.1	17.9	25	7	12.0	9.1	15
.....	.....	.....	.....	.....	.....	3.1	13.3	.....	.....	1.4	.....	.....	.....	6.2	3.0	15	7	10.8	12.0	15	7	7.7	6.3	16
.....	.....	.....	.....	1	1	3.1	13.3	1	.....	1.4	.....	2	.....	6.2	3.0	4	4	6.3	6.0	7	4	5.0	3.5	17
.....	.....	.....	.....	.....	.....	2.1	6.7	.....	.....	0.7	.....	.....	1	4.1	3.0	6	2	5.1	2.6	6	3	3.8	2.0	18
.....	.....	.....	.....	1	1	2.1	6.7	1	.....	0.7	.....	.....	1	4.1	1.5	3	1	3.3	0.8	4	2	2.8	0.8	19
.....	.....	.....	.....	.....	.....	1.0	.....	.....	.....	.....	.....	.....	.....	4.1	.....	8	.....	2.4	.....	8	.....	2.1	.....	20
.....	.....	.....	.....	1	.....	1.0	.....	.....	.....	.....	.....	1	.....	4.1	.....	.....	.....	.....	.....	1	.....	0.7	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3.1	.....	.....	.....	.....	.....	1	.....	0.5	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2.1	.....	.....	.....	.....	.....	1	.....	0.3	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.0	.....	.....	.....	.....	.....	1	.....	0.2	.....	24
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[2] Includes 23 in New England states, 6 in Middle states, 3 in Southern states, and 64 in Central states in 1900; and 1 in New England states, 4 in Middle states, 2 in Southern states, and 8 in Central states in 1890.

[3] Includes also in Southern states 3 at $6.00 to $6.49 per week in 1900 and 2 at $5.50 to $5.99 per week in 1890.

TABLE 48.—CIGARS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in the given

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER.																			
		Cigar-makers.																			
		New England states.				Middle states.				Southern states.				Central states.				Total.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	171	192	.....	.....	319	174	.....	.....	37	40	.....	.....	164	51	.....	.....	691	457	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	100.0	.....	2	.....	100.0	.....
5	7 to 7.9	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	.....	.....	.....	98.8	.....	1	.....	99.7	.....
6	8 to 8.9	.....	.....	.....	.....	1	.....	99.6	.....	.....	.....	.....	.....	1	.....	98.8	.....	2	.....	99.5	.....
7	9 to 9.9	.....	.....	.....	.....	.....	2	99.3	100.0	.....	.....	.....	.....	.....	.....	98.2	.....	.....	2	99.2	100.0
8	10 to 10.9	.....	.....	.....	.....	1	3	99.3	98.8	1	.....	100.0	.....	.....	.....	98.2	.....	2	3	99.2	99.6
9	11 to 11.9	.....	.....	.....	.....	3	11	99.0	97.0	1	1	97.3	100.0	.....	.....	98.2	.....	4	12	99.0	98.9
10	12 to 12.9	.....	.....	.....	.....	9	5	98.1	90.7	1	.....	94.6	97.5	1	1	98.2	100.0	11	6	98.4	96.3
11	13 to 13.9	.....	.....	.....	.....	5	5	95.2	87.9	1	.....	91.9	97.5	.....	2	97.6	98.0	6	7	96.8	95.0
12	14 to 14.9	.....	.....	.....	.....	12	19	93.7	85.0	.....	1	89.2	97.5	1	1	97.6	94.1	13	21	95.9	93.5
13	15 to 15.9	.....	.....	.....	.....	9	15	89.9	74.1	2	5	89.2	95.0	5	.....	97.0	92.1	16	20	94.0	88.9
14	16 to 16.9	.....	.....	.....	.....	16	11	87.1	65.4	6	2	83.8	82.5	1	3	93.9	92.1	23	16	91.7	84.5
15	17 to 17.9	.....	8	.....	100.0	24	13	82.1	59.1	5	5	67.5	77.5	3	1	93.3	86.2	32	22	88.4	81.0
16	18 to 18.9	.....	.....	.....	98.4	22	8	74.6	51.7	1	3	54.0	65.0	2	1	91.5	84.3	25	12	83.8	76.2
17	19 to 19.9	.....	1	.....	98.4	18	8	67.7	47.1	2	3	51.3	57.5	.....	.....	90.3	82.3	20	12	80.1	73.6
18	20 to 20.9	.....	1	.....	97.9	18	7	62.0	42.5	4	1	45.9	50.0	10	2	90.3	82.3	32	11	77.2	70.9
19	21 to 21.9	.....	.....	.....	97.4	20	11	56.4	38.4	4	2	35.1	47.5	2	4	84.2	78.4	26	17	72.6	68.5
20	22 to 22.9	.....	1	.....	97.4	21	4	50.1	32.1	.....	4	24.3	42.5	1	1	83.0	70.6	22	10	68.8	64.8
21	23 to 23.9	5	11	100.0	96.8	5	3	43.5	29.8	1	4	24.3	32.5	11	1	82.3	68.6	22	19	65.7	62.6
22	24 to 24.9	.....	.....	97.0	91.1	16	1	42.0	28.1	3	3	21.6	22.5	.....	5	75.6	66.6	19	9	62.5	58.5
23	25 to 25.9	1	3	97.0	91.1	15	7	36.9	27.5	2	2	13.5	15.0	15	3	75.6	56.8	33	15	59.7	56.5
24	26 to 26.9	4	11	96.4	89.6	10	5	32.2	23.5	1	2	8.1	10.0	16	2	66.5	51.0	31	20	55.0	53.2
25	27 to 27.9	.....	2	94.1	88.8	18	9	29.1	20.6	1	2	5.4	5.0	2	3	56.7	47.0	21	16	50.5	48.8
26	28 to 28.9	9	6	94.1	82.8	15	3	23.5	15.5	.....	.....	2.7	.....	17	.....	55.5	41.2	41	9	47.4	45.3
27	29 to 29.9	1	24	88.8	79.7	10	2	18.8	13.8	1	.....	2.7	.....	2	.....	45.1	41.2	14	26	41.5	43.4
28	30 to 30.9	5	4	88.2	67.2	4	3	15.6	12.6	.....	.....	.....	.....	16	1	43.9	41.2	25	8	39.5	37.7
29	31 to 31.9	5	5	85.3	65.1	10	3	14.4	10.9	.....	.....	.....	.....	16	4	34.2	39.2	31	12	35.8	35.9
30	32 to 32.9	8	9	82.4	62.5	23	1	11.3	9.2	.....	.....	.....	.....	1	2	24.4	31.4	27	12	31.4	33.3
31	33 to 33.9	13	.....	80.7	57.8	4	7	4.0	8.6	.....	.....	.....	.....	12	4	23.8	27.4	29	11	27.4	30.7
32	34 to 34.9	.....	11	73.1	57.8	1	.....	2.8	4.6	.....	.....	.....	.....	6	1	16.5	19.6	7	12	23.2	28.3
33	35 to 35.9	7	17	73.1	52.1	.....	.....	2.5	4.6	.....	.....	.....	.....	2	1	12.8	17.6	9	18	22.2	25.6
34	36 to 36.9	13	.....	69.0	48.2	.....	1	2.5	4.6	.....	.....	.....	.....	9	.....	11.6	15.7	22	1	20.9	21.7
35	37 to 37.9	4	9	61.4	48.2	.....	.....	2.5	4.0	.....	.....	.....	.....	.....	2	6.1	15.7	4	11	17.8	21.5
36	38 to 38.9	13	15	59.0	38.5	.....	1	2.5	4.0	.....	.....	.....	.....	.....	1	6.1	11.8	13	17	17.2	19.1
37	39 to 39.9	2	1	51.4	30.7	.....	1	2.5	3.4	.....	.....	.....	.....	.....	2	6.1	9.8	2	4	15.3	15.4
38	40 to 40.9	18	9	50.3	30.2	.....	.....	2.5	2.9	.....	.....	.....	.....	8	1	6.1	5.9	26	10	15.0	14.5
39	41 to 41.9	13	10	39.7	25.5	.....	.....	2.5	2.9	.....	.....	.....	.....	.....	.....	1.2	3.9	13	10	11.2	12.3
40	42 to 42.9	2	.....	32.1	20.3	1	1	2.5	2.9	.....	.....	.....	.....	1	.....	1.2	3.9	4	1	9.4	10.1
41	43 to 43.9	13	2	31.0	20.3	.....	1	2.2	2.3	.....	.....	.....	.....	1	.....	0.6	3.9	14	3	8.8	9.9
42	44 to 44.9	1	10	23.4	19.3	.....	.....	2.2	1.7	.....	.....	.....	.....	.....	1	.....	3.9	1	11	6.8	9.2
43	45 to 45.9	9	.....	22.8	14.0	1	.....	2.2	1.7	.....	.....	.....	.....	.....	.....	.....	2.0	10	.....	6.6	6.8
44	46 to 46.9	8	1	17.5	14.0	1	.....	1.9	1.7	.....	.....	.....	.....	.....	.....	.....	2.0	9	1	5.2	6.8
45	47 to 47.9	.....	2	12.8	13.5	.....	.....	1.6	1.7	.....	.....	.....	.....	.....	.....	.....	2.0	.....	2	3.9	6.6
46	48 to 48.9	3	.....	12.8	12.5	.....	2	1.6	1.7	.....	.....	.....	.....	.....	1	.....	2.0	3	3	3.9	6.2
47	49 to 49.9	.....	1	11.1	12.5	1	.....	1.6	0.6	.....	.....	.....	.....	.....	.....	.....	.....	1	1	3.4	5.5
48	50 to 50.9	7	9	11.1	12.0	.....	.....	1.2	0.6	.....	.....	.....	.....	.....	.....	.....	.....	7	9	3.3	5.3
49	51 to 51.9	2	2	7.0	7.3	2	.....	1.2	0.6	.....	.....	.....	.....	.....	.....	.....	.....	4	2	2.3	3.3
50	52 to 52.9	.....	4	5.8	6.2	1	.....	0.6	0.6	.....	.....	.....	.....	.....	.....	.....	.....	1	4	1.7	2.9
51	53 to 53.9	3	3	5.8	4.2	.....	.....	0.3	0.6	.....	.....	.....	.....	.....	.....	.....	.....	3	3	1.6	2.0
52	54 to 54.9	.....	1	4.1	2.6	1	.....	0.3	0.6	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1.1	1.3
53	55 to 55.9	2	.....	4.1	2.1	.....	.....	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1.0	1.1
54	56 to 56.9	3	.....	2.9	2.1	.....	1	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	3	1	0.7	1.1
55	57 to 57.9	.....	.....	1.2	2.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.9
56	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	59 to 59.9	.....	1	1.2	2.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.3	0.9
58	60 to 60.9	.....	.....	1.2	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.7
59	61 to 61.9	.....	2	1.2	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	0.3	0.7
60	62 to 62.9	.....	.....	1.2	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.3	0.2
61	63 to 63.9	1	.....	1.2	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.3	0.2
62	65 to 65.9	.....	.....	0.6	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.2
63	67 to 67.9	.....	.....	0.6	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.1	0.2
64	68 to 68.9	.....	1	0.6	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0.1	0.2
65	71 to 71.9	1	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.1	.....
66	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	78 to 78.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69	85 to 85.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	87 to 87.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	107 to 107.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also 12 in New England states, 2 in Southern states, and 5 in Central states in 1900; and 13 in New England states, 3 in Southern states, and 3 in Central states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890.

class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.

Packers.								Rollers.				Strippers.								All other occupations.				
Middle states.				Total.[1]				Middle states.				Middle states.				Total.[2]				New England states.				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
28	18	.....	.....	47	32	.....	.....	87	34	.....	.....	49	28	.....	.....	68	57	.....	.....	42	18	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	3	100.0	100.0	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	100.0	100.0	3	5	92.6	94.7	4	.....	100.0	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	3	95.9	96.4	10	7	88.2	86.0	.....	.....	90.5	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	5	5	83.6	85.7	5	11	78.5	73.7	7	5	90.5	100.0	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	97.0	5	5	73.4	67.8	10	13	66.2	54.4	.....	.....	78.8	72.2	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	97.0	1	6	63.2	50.0	4	8	51.4	31.6	.....	2	78.8	72.2	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	76.4	5	3	61.2	28.6	5	3	45.6	17.5	5	1	78.8	61.1	9
.....	.....	.....	.....	.....	.....	.....	.....	1	4	100.0	67.6	3	2	51.0	17.8	3	2	38.2	12.3	.....	5	61.9	55.6	10
.....	.....	.....	.....	.....	.....	.....	.....	4	1	98.8	55.9	2	2	44.9	10.7	2	2	33.8	8.8	8	.....	61.9	27.8	11
1	.....	100.0	.....	1	.....	100.0	.....	8	4	94.2	52.9	7	.....	40.8	3.6	7	.....	30.9	5.3	.....	.....	42.8	27.8	12
.....	1	96.4	100.0	.....	3	97.9	100.0	10	3	85.0	41.2	4	.....	26.5	3.6	4	.....	20.6	5.3	3	.....	42.8	27.8	13
1	1	96.4	92.3	1	1	97.9	90.5	11	5	73.6	32.3	6	1	18.4	3.6	7	3	14.7	5.3	1	.....	35.7	27.8	14
.....	2	92.8	84.6	.....	2	95.8	87.4	9	.....	60.9	17.6	1	.....	6.1	.....	1	.....	4.4	.....	1	1	33.3	27.8	15
.....	1	92.8	69.2	1	1	95.8	81.2	1	2	50.6	17.6	.....	.....	4.1	.....	.....	.....	2.9	.....	.....	.....	30.9	22.2	16
.....	.....	92.8	61.5	.....	1	93.7	78.0	9	3	49.4	11.8	1	.....	4.1	.....	1	.....	2.9	.....	.....	.....	30.9	22.2	17
.....	.....	92.8	61.5	.....	.....	93.7	74.9	10	1	39.1	2.9	.....	.....	2.0	.....	.....	.....	1.5	.....	1	.....	30.9	22.2	18
2	1	92.8	61.5	3	1	93.7	74.9	3	.....	27.6	.....	.....	.....	2.0	.....	.....	.....	1.5	.....	.....	1	28.6	22.2	19
.....	1	85.7	53.8	.....	1	87.3	71.8	4	.....	24.2	.....	1	.....	2.0	.....	1	.....	1.5	.....	4	.....	28.6	16.7	20
.....	.....	85.7	46.2	.....	.....	87.3	68.7	2	.....	19.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	19.0	16.7	21
.....	3	85.7	46.2	.....	3	87.3	68.7	3	.....	17.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19.0	11.1	22
2	1	85.7	23.1	2	1	87.3	59.3	4	.....	13.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19.0	11.1	23
1	.....	78.6	15.4	1	.....	83.0	56.2	1	.....	9.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	19.0	11.1	24
2	.....	75.0	15.4	2	.....	80.9	56.2	2	.....	8.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	11.1	25
1	.....	67.8	15.4	1	.....	76.6	56.2	3	.....	5.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	11.1	26
.....	.....	64.3	15.4	.....	1	74.5	56.2	.....	.....	2.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	11.1	27
2	.....	64.3	15.4	2	.....	74.5	53.1	2	.....	2.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	11.1	28
5	.....	57.1	15.4	5	.....	70.3	53.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	16.7	11.1	29
1	.....	39.3	15.4	1	.....	59.6	53.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	5.6	30
2	.....	35.7	15.4	2	.....	57.5	53.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	5.6	31
.....	.....	28.6	15.4	.....	.....	53.2	53.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16.7	5.6	32
1	.....	28.6	15.4	1	1	53.2	53.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	16.7	5.6	33
.....	.....	25.0	15.4	.....	.....	51.1	50.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14.3	5.6	34
.....	.....	25.0	15.4	.....	1	51.1	50.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14.3	5.6	35
.....	.....	25.0	15.4	.....	.....	51.1	46.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14.3	5.6	36
.....	.....	25.0	15.4	.....	.....	51.1	46.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14.3	5.6	37
1	.....	25.0	15.4	1	.....	51.1	46.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	14.3	5.6	38
3	.....	21.4	15.4	3	.....	49.0	46.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.5	5.6	39
.....	.....	10.7	15.4	1	.....	42.6	46.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	9.5	5.6	40
1	.....	10.7	15.4	1	.....	40.5	46.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9.5	.....	41
1	1	7.1	15.4	1	2	38.3	46.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	9.5	.....	42
.....	.....	3.6	7.7	1	.....	36.2	40.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.1	.....	43
1	.....	3.6	7.7	1	.....	34.1	40.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.1	.....	44
.....	.....	.....	7.7	.....	.....	31.9	40.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.1	.....	45
.....	.....	.....	7.7	.....	.....	31.9	40.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	7.1	.....	46
.....	.....	.....	7.7	.....	.....	31.9	40.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.8	.....	47
.....	.....	.....	7.7	.....	.....	31.9	40.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.8	.....	48
.....	.....	.....	7.7	.....	1	31.9	40.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.8	.....	49
.....	.....	.....	7.7	.....	.....	31.9	37.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.8	.....	50
.....	.....	.....	7.7	1	.....	31.9	37.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.8	.....	51
.....	.....	.....	7.7	.....	.....	29.8	37.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4.8	.....	52
.....	1	.....	7.7	1	1	29.8	37.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	4.8	.....	53
.....	.....	.....	.....	.....	.....	27.7	34.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	1	27.7	34.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	1	27.7	31.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	1	.....	27.7	28.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	25.6	28.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	1	.....	25.6	28.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	4	4	23.4	28.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	1	14.9	15.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	1	14.9	12.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	14.9	9.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	1	1	14.9	9.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	1	12.8	6.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	1	12.8	3.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	1	.....	12.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
.....	.....	.....	.....	1	.....	10.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.....	1	.....	8.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
.....	.....	.....	.....	2	.....	6.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
.....	.....	.....	.....	1	.....	2.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72

[2] Includes also 16 in Southern states and 3 in Central states in 1900, and 15 in Southern states and 14 in Central states in 1890.

TABLE 48.—CIGARS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in

	RATES PER HOUR (CENTS).	MALES, 16 AND OVER—continued.																			
		All other occupations—Continued.												All occupations by groups of states.							
		Middle states.				Central states.				Total.[1]				New England states.				Middle states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	51	59	.....	.....	64	23	.....	.....	172	117	.....	.....	225	223	.....	.....	538	313	.....	.....
2	Less than 5	2	2	100.0	100.0	.....	.....	.....	.....	2	2	100.0	100.0	.....	.....	.....	.....	2	2	100.0	100.0
3	5 to 5.9	2	.....	96.0	96.6	7	5	100.0	100.0	9	5	98.8	98.2	.....	.....	.....	.....	2	.....	99.6	99.4
4	6 to 6.9	.....	2	92.1	96.6	7	2	89.0	78.3	11	4	93.6	94.0	4	.....	100.0	.....	2	3	99.2	99.4
5	7 to 7.9	.....	3	92.1	93.2	10	1	78.1	69.6	10	5	87.2	90.5	.....	.....	.....	.....	7	6	98.8	98.4
6	8 to 8.9	4	6	92.1	88.1	7	.....	62.5	65.2	21	11	81.3	86.3	7	5	98.2	100.0	10	12	97.5	96.5
7	9 to 9.9	3	2	84.3	77.9	2	.....	51.5	65.2	5	3	69.1	76.9	.....	.....	95.1	97.8	8	9	95.7	92.7
8	10 to 10.9	5	6	78.4	74.5	7	2	48.4	65.2	13	10	66.2	74.3	.....	2	95.1	97.8	8	22	94.2	89.8
9	11 to 11.9	.....	5	68.6	64.4	3	.....	37.5	56.6	8	10	58.7	65.8	5	1	95.1	96.9	8	24	92.7	82.8
10	12 to 12.9	5	5	68.6	55.9	2	1	32.8	56.6	8	11	54.0	57.2	.....	5	92.9	96.4	18	16	91.2	75.1
11	13 to 13.9	4	1	58.8	47.4	3	1	29.7	52.2	16	2	49.4	47.8	8	.....	92.9	94.2	16	9	87.9	70.0
12	14 to 14.9	3	.....	51.0	45.7	.....	1	25.0	47.8	3	2	40.1	46.1	.....	.....	89.3	94.2	31	23	84.9	67.1
13	15 to 15.9	8	9	45.1	45.7	.....	1	25.0	43.5	12	10	38.3	44.4	3	.....	89.3	94.2	32	28	79.1	59.8
14	16 to 16.9	3	7	29.4	30.5	1	2	25.0	39.2	6	11	31.3	35.8	1	.....	88.0	94.2	37	26	73.2	50.8
15	17 to 17.9	.....	.....	23.5	18.6	.....	.....	23.4	30.4	1	1	27.8	26.4	1	4	87.5	94.2	34	15	66.3	42.5
16	18 to 18.9	1	3	23.5	18.6	2	.....	23.4	30.4	4	3	27.3	25.6	.....	.....	87.1	92.4	24	14	60.0	37.7
17	19 to 19.9	.....	.....	21.6	13.5	.....	.....	20.3	30.4	.....	.....	25.0	23.0	.....	1	87.1	92.4	28	11	55.5	33.2
18	20 to 20.9	2	1	21.6	13.5	3	1	20.3	30.4	7	4	25.0	23.0	1	1	87.1	91.9	30	10	50.3	29.7
19	21 to 21.9	.....	2	17.6	11.8	2	1	15.6	26.1	2	5	20.9	19.6	.....	1	86.6	91.5	25	14	44.8	20.6
20	22 to 22.9	.....	.....	17.6	8.4	.....	1	12.5	21.8	4	1	19.7	15.3	4	1	86.6	91.0	26	5	40.1	22.1
21	23 to 23.9	1	.....	17.6	8.4	1	1	12.5	17.4	2	2	17.4	14.5	5	12	84.9	90.6	8	3	35.3	20.5
22	24 to 24.9	2	.....	15.7	8.4	.....	.....	10.9	13.0	2	1	16.2	12.8	.....	.....	82.6	85.2	21	5	33.8	19.5
23	25 to 25.9	.....	.....	11.8	8.4	1	1	10.9	13.0	1	2	15.1	11.9	1	3	82.6	85.2	21	8	29.9	17.9
24	26 to 26.9	.....	.....	11.8	8.4	1	.....	9.4	8.7	3	.....	14.5	10.2	5	11	82.2	83.9	13	5	26.0	15.4
25	27 to 27.9	.....	.....	11.8	8.4	.....	.....	7.8	8.7	.....	.....	12.8	10.2	.....	2	80.0	78.9	22	9	23.6	13.8
26	28 to 28.9	1	.....	11.8	8.4	1	.....	7.8	8.7	3	.....	12.8	10.2	9	6	80.0	78.0	20	3	19.5	10.9
27	29 to 29.9	.....	.....	9.8	8.4	.....	.....	6.2	8.7	.....	.....	11.0	10.2	1	25	76.0	75.4	10	2	15.8	9.9
28	30 to 30.9	.....	1	9.8	8.4	.....	.....	6.2	8.7	.....	1	11.0	10.2	5	4	75.6	64.1	8	4	13.9	9.3
29	31 to 31.9	1	.....	9.8	6.8	.....	1	6.2	8.7	1	2	11.0	9.4	5	6	73.3	62.4	16	3	12.4	8.0
30	32 to 32.9	.....	.....	7.8	6.8	.....	.....	6.2	4.4	.....	1	10.4	7.7	3	9	71.1	59.7	24	1	9.4	7.0
31	33 to 33.9	1	1	7.8	6.8	2	.....	6.2	4.4	4	1	10.4	6.8	13	.....	69.8	55.6	7	8	5.0	6.7
32	34 to 34.9	.....	.....	5.9	5.1	.....	.....	3.1	4.4	.....	.....	8.1	6.0	.....	11	64.0	55.6	1	.....	3.7	4.2
33	35 to 35.9	.....	.....	5.9	5.1	.....	.....	3.1	4.4	2	1	8.1	6.0	8	18	64.0	50.7	1	.....	3.5	4.2
34	36 to 36.9	.....	1	5.9	5.1	.....	.....	3.1	4.4	1	1	7.0	5.1	13	.....	60.4	42.6	.....	2	3.3	4.2
35	37 to 37.9	.....	.....	5.9	3.4	.....	.....	3.1	4.4	.....	.....	6.4	4.3	4	9	54.7	42.6	.....	.....	3.3	3.5
36	38 to 38.9	.....	.....	5.9	3.4	1	.....	3.1	4.4	1	.....	6.4	4.3	13	15	52.9	38.6	.....	1	3.3	3.5
37	39 to 39.9	.....	.....	5.9	3.4	.....	.....	1.6	4.4	.....	.....	5.8	4.3	2	1	47.1	31.8	.....	1	3.3	3.2
38	40 to 40.9	1	.....	5.9	3.4	.....	.....	1.6	4.4	3	1	5.8	4.3	20	9	46.2	31.4	2	.....	3.3	2.9
39	41 to 41.9	.....	1	3.9	3.4	.....	1	1.6	4.4	.....	2	4.1	3.4	13	10	37.3	27.4	3	1	2.9	2.9
40	42 to 42.9	.....	.....	3.9	1.7	.....	.....	1.6	.....	.....	1	4.1	1.7	3	1	31.5	22.9	1	1	2.4	2.6
41	43 to 43.9	.....	.....	3.9	1.7	.....	.....	1.6	.....	.....	.....	4.1	0.8	13	2	30.2	22.4	1	1	2.2	2.2
42	44 to 44.9	.....	.....	3.9	1.7	.....	.....	1.6	.....	1	.....	4.1	0.8	2	10	24.4	21.5	1	1	2.0	1.9
43	45 to 45.9	1	.....	3.9	1.7	.....	.....	1.6	.....	1	.....	3.5	0.8	10	.....	23.5	17.0	2	.....	1.8	1.6
44	46 to 46.9	.....	.....	2.0	1.7	.....	.....	1.6	.....	.....	.....	2.9	0.8	8	1	19.1	17.0	2	.....	1.5	1.0
45	47 to 47.9	.....	.....	2.0	1.7	.....	.....	1.6	.....	.....	.....	2.9	0.8	.....	2	15.5	16.6	.....	.....	1.1	1.5
46	48 to 48.9	.....	.....	2.0	1.7	.....	.....	1.6	.....	1	.....	2.9	0.8	4	.....	15.5	15.7	.....	2	1.1	1.6
47	49 to 49.9	.....	.....	2.0	1.7	.....	.....	1.6	.....	.....	.....	2.3	0.8	.....	1	13.8	15.7	1	.....	1.1	1.0
48	50 to 50.9	.....	.....	2.0	1.7	1	.....	1.6	.....	1	.....	2.3	0.8	7	9	13.8	15.2	.....	.....	0.9	1.0
49	51 to 51.9	.....	.....	2.0	1.7	.....	.....	.....	.....	.....	.....	1.7	0.8	2	3	10.6	11.2	2	.....	0.9	1.0
50	52 to 52.9	1	.....	2.0	1.7	.....	.....	.....	.....	1	.....	1.7	0.8	.....	4	9.8	9.9	2	.....	0.6	1.0
51	53 to 53.9	.....	.....	.....	1.7	.....	.....	.....	.....	.....	.....	1.2	0.8	4	3	9.8	8.1	.....	.....	0.2	1.0
52	54 to 54.9	.....	.....	.....	1.7	.....	.....	.....	.....	.....	.....	1.2	0.8	.....	1	8.0	6.7	1	.....	0.2	1.0
53	55 to 55.9	.....	.....	.....	1.7	.....	.....	.....	.....	2	.....	1.2	0.8	5	.....	8.0	6.8	.....	1	.....	1.0
54	56 to 56.9	.....	.....	.....	1.7	.....	.....	.....	.....	.....	.....	.....	0.8	3	.....	5.8	6.3	.....	1	.....	0.6
55	57 to 57.9	.....	.....	.....	1.7	.....	.....	.....	.....	.....	.....	.....	0.8	.....	1	4.4	6.3	.....	.....	.....	0.3
56		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	59 to 59.9	.....	.....	.....	1.7	.....	.....	.....	.....	.....	.....	.....	0.8	.....	2	4.4	5.8	.....	.....	.....	0.3
58	60 to 60.9	.....	.....	.....	1.7	.....	.....	.....	.....	.....	.....	.....	0.8	1	.....	4.4	4.9	.....	.....	.....	0.3
59	61 to 61.9	.....	.....	.....	1.7	.....	.....	.....	.....	.....	.....	.....	0.8	.....	2	4.0	4.9	.....	.....	.....	0.3
60	62 to 62.9	.....	1	.....	1.7	.....	.....	.....	.....	.....	1	.....	0.8	.....	.....	4.0	4.0	.....	1	.....	0.3
61	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	4	4.0	4.0	.....	.....	.....	.....
62	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2.2	2.2	.....	.....	.....	.....
63	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2.2	1.8	.....	.....	.....	.....
64	68 to 68.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2.2	1.4	.....	.....	.....	.....
65	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	2.2	0.9	.....	.....	.....	.....
66	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.3	0.4	.....	.....	.....	.....
67	78 to 78.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1.3	0.4	.....	.....	.....	.....
68	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.3	.....	.....	.....	.....	.....
69	85 to 85.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.9	.....	.....	.....	.....	.....
70	87 to 87.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.4	.....	.....	.....	.....	.....
71	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	0.4	.....	.....	.....	.....	.....
72	107 to 107.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Southern states 9 in 1900 and 11 in 1890; and in general occupations 4 in Middle states and 2 in Central states in 1900, and 5 in Middle states and 1 in Central states in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

the given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

MALES, 16 AND OVER—continued.												FEMALES, 16 AND OVER.								
All occupations by groups of states—Continued.												Bunch-makers.				Packers.				
Southern states.				Central states.				Total.				Central states.				Total.[2]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
64	69	.....	.....	238	92	.....	.....	1,065	697	.....	.....	78	31	.....	.....	30	15	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	2	2	100.0	100.0	.....	.....	.....	.....	.....	.....	.....	.....	2
3	.....	100.0	.....	9	8	100.0	100.0	14	8	99.8	99.6	.....	.....	.....	.....	2	.....	100.0	.....	3
1	4	95.3	100.0	9	2	96.2	91.3	16	9	98.5	98.5	.....	.....	.....	.....	3	.....	93.3	.....	4
3	3	93.7	94.2	11	3	92.4	89.1	21	12	97.0	97.2	.....	.....	.....	.....	3	.....	83.3	.....	5
2	.....	89.0	89.9	9	6	87.8	85.8	28	23	95.0	95.5	1	.....	100.0	.....	1	.....	73.3	.....	6
5	8	85.9	89.9	2	1	84.0	79.3	15	18	92.4	92.2	3	.....	98.6	.....	.....	1	70.0	100.0	7
4	1	78.1	78.3	7	3	83.2	78.2	19	28	91.0	89.6	13	4	94.5	100.0	.....	.....	70.0	93.3	8
1	3	71.8	76.8	3	.....	80.2	75.0	17	28	89.2	85.6	18	4	76.7	87.1	3	1	70.0	93.3	9
2	.....	70.3	72.5	3	2	79.0	75.0	23	23	87.6	81.6	8	3	52.1	74.2	.....	.....	60.0	86.7	10
1	.....	67.2	72.5	3	3	77.7	72.8	28	12	85.4	78.3	10	4	41.1	64.5	.....	2	60.0	86.7	11
.....	2	65.6	72.5	1	2	76.4	69.6	32	27	82.8	76.5	4	4	27.4	51.6	1	2	60.0	73.3	12
2	7	65.6	69.6	5	1	76.0	67.4	42	36	79.8	72.7	4	1	21.9	38.7	.....	1	56.7	60.0	13
8	4	62.5	59.4	2	6	73.9	66.3	48	36	75.9	67.5	.....	2	16.4	35.5	1	.....	56.7	53.3	14
5	5	50.0	53.6	3	1	73.1	59.8	43	25	71.4	62.4	3	4	16.4	29.0	1	2	53.3	53.3	15
3	3	42.2	46.4	4	1	71.8	58.7	31	18	67.3	58.8	5	2	12.3	16.1	3	1	50.0	40.0	16
2	4	37.5	42.0	.....	.....	70.1	57.6	30	16	64.4	56.2	3	1	5.5	9.7	2	3	40.0	33.3	17
5	2	34.4	36.2	13	3	70.1	57.6	49	16	61.6	53.9	.....	1	1.4	6.4	2	.....	33.3	13.3	18
5	3	26.5	33.4	3	5	64.7	54.3	33	23	57.0	51.6	1	1	1.4	3.2	.....	1	26.7	13.3	19
.....	4	18.7	29.0	1	2	63.4	48.9	31	12	53.9	48.3	.....	.....	.....	.....	.....	1	26.7	6.7	20
1	4	18.7	23.2	12	2	63.0	46.7	26	21	51.0	46.6	.....	.....	.....	.....	4	.....	26.7	.....	21
3	3	17.2	17.4	.....	5	58.0	44.6	24	13	48.5	43.6	.....	.....	.....	.....	3	.....	13.3	.....	22
2	2	12.5	13.0	16	5	58.0	39.1	40	18	46.3	41.7	.....	.....	.....	.....	1	.....	3.3	.....	23
1	2	9.4	10.2	17	2	51.2	33.7	36	20	42.5	39.1	.....	.....	.....	.....	.....	.....	.....	.....	24
1	2	7.8	7.2	2	3	44.1	31.5	25	16	39.2	36.2	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	.....	6.2	4.4	19	.....	43.3	28.3	48	9	36.8	33.9	.....	.....	.....	.....	.....	.....	.....	.....	26
1	.....	6.2	4.4	2	.....	35.3	28.3	14	27	32.3	32.6	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	4.7	4.4	16	1	34.4	28.3	29	9	31.0	28.8	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	4.7	4.4	16	5	27.7	27.2	37	14	28.3	27.5	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	1	4.7	4.4	1	2	21.0	21.8	28	13	24.8	25.5	.....	.....	.....	.....	.....	.....	.....	.....	30
1	.....	4.7	2.9	14	4	20.6	19.6	35	12	22.2	23.6	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	3.1	2.9	6	1	14.7	15.2	7	12	18.9	21.9	.....	.....	.....	.....	.....	.....	.....	.....	32
1	1	3.1	2.9	2	1	12.2	14.1	12	20	18.2	20.2	.....	.....	.....	.....	.....	.....	.....	.....	33
1	.....	1.6	1.4	9	.....	11.3	13.0	23	2	17.1	17.3	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	1.4	.....	3	7.6	13.0	4	12	14.9	17.0	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	1.4	1	1	7.6	9.8	14	17	14.5	15.3	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	1.4	.....	2	7.1	8.7	2	4	13.2	12.9	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	1	.....	1.4	8	1	7.1	6.5	30	11	13.0	12.8	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	1	3.8	5.4	16	12	10.2	10.7	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	1	.....	3.8	4.4	5	2	8.7	9.0	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	1	.....	3.4	4.4	15	3	8.2	8.7	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	2	2.9	4.4	3	13	6.8	8.3	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	2.9	2.2	12	.....	6.6	6.4	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	2.9	2.2	10	1	5.4	6.4	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	2.9	2.2	.....	2	4.5	6.3	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	.....	.....	.....	1	2.9	2.2	4	3	4.5	6.0	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	2.9	1.1	1	1	4.1	5.6	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	1	.....	2.9	1.1	8	9	4.0	5.4	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	1	.....	2.5	1.1	5	3	3.3	4.1	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	2.1	1.1	2	4	2.8	3.7	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	2.1	1.1	4	3	2.6	3.1	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	2.1	1.1	1	1	2.2	2.7	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	2.1	1.1	5	1	2.1	2.6	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	2.1	1.1	3	1	1.7	2.4	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	2.1	1.1	.....	1	1.4	2.3	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	2.1	1.1	.....	2	1.4	2.1	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	2.1	1.1	1	.....	1.4	1.8	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	2.1	1.1	.....	2	1.3	1.8	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	1	.....	2.1	1.1	1	1	1.3	1.6	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	1	.....	1.7	1.1	5	4	1.2	1.4	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	1.3	1.1	.....	1	0.7	0.8	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	1.3	1.1	.....	1	0.7	0.7	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	1.3	1.1	.....	1	0.7	0.6	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	1.3	1.1	2	1	0.7	0.4	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	1	1.3	1.1	.....	1	0.6	0.3	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	1.3	.....	.....	1	0.6	0.1	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	.....	.....	1.3	.....	1	.....	0.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
.....	.....	.....	.....	.....	.....	1.3	.....	1	.....	0.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.....	1	.....	1.3	.....	1	.....	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
.....	.....	.....	.....	1	.....	0.8	.....	2	.....	0.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
.....	.....	.....	.....	1	.....	0.4	.....	1	.....	0.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	72

[2] Includes 5 in Middle states and 25 in Central states in 1900, and 6 in Middle states and 9 in Central states in 1890.

TABLE 48.—CIGARS—COMPARISON OF WAGES BY SELECTED

[Each Cumulative Percentage shows the proportion of total number of persons in

	RATES PER HOUR (CENTS).	FEMALES, 16 AND OVER—continued.																			
		Rollers.								Strippers.											
		Central states.				Total.[1]				New England states.				Middle states.				Central states.			
		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.	
		1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890
1	Total	147	48	.....	.....	186	61	.....	.....	117	68	.....	.....	47	43	.....	.....	24	21	.....	.....
2	Less than 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	100.0	6	1	100.0	100.0	.....	.....	.....	.....
3	5 to 5.9	.....	.....	.....	.....	1	.....	100.0	.....	.....	.....	.....	98.5	9	1	87.2	97.7	.....	.....	.....	.....
4	6 to 6.9	.....	.....	.....	.....	4	.....	99.4	.....	1	1	100.0	98.5	11	2	68.1	95.3	.....	.....	.....	.....
5	7 to 7.9	1	.....	100.0	.....	5	1	97.3	100.0	1	2	99.1	97.0	4	3	44.7	90.7	.....	.....	.....	.....
6	8 to 8.9	.....	.....	99.3	.....	6	3	94.6	98.4	1	3	98.3	94.1	4	4	36.2	83.7	.....	.....	.....	.....
7	9 to 9.9	4	2	99.3	100.0	8	6	91.4	93.5	2	10	97.4	89.7	.....	3	27.7	74.4	5	4	100.0	100.0
8	10 to 10.9	17	8	96.6	95.8	23	10	87.1	83.6	4	8	95.7	75.0	12	17	27.7	67.4	3	1	79.2	80.9
9	11 to 11.9	16	6	85.0	79.2	21	7	74.7	67.2	2	12	92.3	63.2	1	8	2.1	27.9	4	2	66.7	76.2
10	12 to 12.9	15	2	74.1	66.7	23	4	63.4	55.8	5	13	90.6	45.6	.....	4	.....	9.3	3	2	50.0	66.6
11	13 to 13.9	11	4	63.9	62.5	12	4	51.1	49.2	65	7	86.3	26.5	.....	.....	.....	.....	4	3	37.5	57.1
12	14 to 14.9	17	8	56.4	54.2	17	8	44.6	42.6	8	10	30.8	16.2	.....	.....	.....	.....	.....	1	20.8	42.8
13	15 to 15.9	12	2	44.9	37.5	12	2	35.5	29.5	23	1	23.9	1.5	.....	.....	.....	.....	.....	3	20.8	38.1
14	16 to 16.9	9	4	36.7	33.3	9	4	29.0	26.2	1	.....	4.3	.....	.....	.....	.....	.....	3	3	20.8	23.8
15	17 to 17.9	8	3	30.6	25.0	8	3	24.2	19.7	4	.....	3.4	.....	.....	.....	.....	.....	2	2	8.3	9.5
16	18 to 18.9	13	3	25.2	18.7	13	3	19.9	14.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	19 to 19.9	9	4	16.3	12.5	9	4	12.9	9.8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	20 to 20.9	3	1	10.2	4.2	3	1	8.1	3.3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	21 to 21.9	4	.....	8.2	2.1	4	.....	6.5	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	22 to 22.9	4	1	5.4	2.1	4	1	4.3	1.6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	23 to 23.9	2	.....	2.7	.....	2	.....	2.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	24 to 24.9	2	.....	1.4	.....	2	.....	1.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	25 to 25.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	26 to 26.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	27 to 27.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	28 to 28.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	29 to 29.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	30 to 30.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	31 to 31.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	32 to 32.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	33 to 33.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	34 to 34.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	35 to 35.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	36 to 36.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	37 to 37.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	38 to 38.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	39 to 39.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	40 to 40.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	41 to 41.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	42 to 42.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41	43 to 43.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	44 to 44.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43	45 to 45.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	46 to 46.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	47 to 47.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46	48 to 48.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	49 to 49.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	50 to 50.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	51 to 51.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	52 to 52.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	53 to 53.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	54 to 54.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53	55 to 55.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54	56 to 56.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	57 to 57.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	59 to 59.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	60 to 60.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	61 to 61.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
60	62 to 62.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	63 to 63.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	65 to 65.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	67 to 67.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	68 to 68.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65	71 to 71.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	75 to 75.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
67	78 to 78.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68	82 to 82.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69	85 to 85.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	87 to 87.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	88 to 88.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	107 to 107.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[1] Includes also in Middle states 39 in 1900 and 13 in 1890.

OCCUPATIONS AT SPECIFIED RATES PER HOUR: 1900 AND 1890—Continued.

the given class receiving a wage as great as, or greater than, the lowest wage of the given wage group.]

FEMALES, 16 AND OVER—continued.																								
Strippers—Continued.				All other occupations.				All occupations by groups of states.																
Total.				Total.[2]				New England states.				Middle states.				Central states.				Total.[3]				
Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		Number.		Cumulative percentage.		
1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	1900	1890	
188	132	.....	.....	96	15	.....	.....	140	69	.....	.....	97	66	.....	.....	333	117	.....	.....	573	254	.....	.....	1
6	2	100.0	100.0	47	2	100.0	100.0	.....	1	.....	100.0	6	1	100.0	100.0	47	2	100.0	100.0	53	4	100.0	100.0	2
9	1	96.8	98.5	5	2	51.0	86.7	.....	.....	.....	98.5	10	1	93.8	98.5	7	2	85.8	98.3	17	3	90.8	98.4	3
12	3	92.0	97.7	13	2	45.8	73.3	10	1	100.0	98.5	15	2	83.5	97.0	7	2	83.8	96.6	32	5	87.8	97.2	4
5	5	85.6	95.5	6	.....	32.3	60.0	1	2	92.8	97.1	12	4	68.0	94.0	6	.....	81.6	94.9	19	6	82.2	95.3	5
5	7	83.0	91.7	4	.....	26.0	60.0	4	3	92.1	94.2	10	7	55.7	87.9	3	.....	79.8	94.9	17	10	78.9	92.9	6
7	17	80.3	86.4	5	2	21.9	60.0	2	10	89.3	89.8	5	8	45.4	77.3	13	6	79.0	94.9	23	26	75.9	89.0	7
19	26	76.6	73.5	3	1	16.6	46.7	6	8	87.8	75.4	18	20	40.2	65.2	34	13	75.0	89.7	58	41	71.9	78.7	8
7	22	66.5	58.8	7	1	13.5	40.0	8	12	83.6	63.8	6	11	21.6	34.9	42	12	64.8	78.6	56	35	61.8	62.6	9
8	19	62.8	37.1	1	1	6.2	33.3	5	14	77.8	46.4	8	6	15.5	18.2	27	7	52.2	68.4	40	27	52.0	48.8	10
69	10	58.5	22.7	1	1	5.2	26.7	65	7	74.3	26.1	1	2	7.2	9.1	26	12	44.1	62.4	92	21	45.0	38.2	11
8	11	21.8	15.2	.....	.....	4.2	20.0	8	10	27.8	15.9	.....	1	6.2	6.1	22	14	36.3	52.1	30	25	29.0	29.9	12
23	4	17.6	6.8	.....	2	4.2	20.0	23	1	22.1	1.4	.....	1	6.2	4.6	16	8	29.7	40.2	39	10	28.7	20.1	13
4	3	5.3	3.8	.....	.....	4.2	6.7	1	.....	5.7	.....	.....	.....	6.2	3.0	13	9	24.9	33.3	14	9	16.9	16.1	14
6	2	3.2	1.5	1	.....	4.2	6.7	5	.....	5.0	.....	.....	.....	6.2	3.0	14	11	21.0	25.6	19	11	14.5	12.6	15
.....	.....	.....	.....	.....	.....	3.1	6.7	.....	.....	1.4	.....	2	.....	6.2	3.0	19	6	16.8	16.2	21	6	11.2	8.3	16
.....	.....	.....	.....	.....	.....	3.1	6.7	.....	.....	1.4	.....	.....	1	4.1	3.0	14	7	11.1	11.1	14	8	7.5	5.9	17
.....	.....	.....	.....	1	1	3.1	6.7	1	.....	1.4	.....	.....	1	4.1	1.5	5	2	6.9	5.1	6	3	5.1	2.8	18
.....	.....	.....	.....	.....	.....	2.1	.....	.....	.....	0.7	.....	.....	.....	4.1	.....	6	2	5.4	3.4	5	2	4.0	1.6	19
.....	.....	.....	.....	2	.....	2.1	.....	1	.....	0.7	.....	1	.....	4.1	.....	4	2	3.9	1.7	6	2	3.1	0.8	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3.1	.....	5	.....	2.7	.....	6	.....	2.1	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2.1	.....	4	.....	1.2	.....	5	.....	1.0	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1.0	.....	.....	.....	.....	.....	1	.....	0.2	.....	23
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[2] Includes 28 in New England states, 6 in Middle states, 3 in Southern states, and 64 in Central states in 1900; and 1 in New England states, 4 in Middle states, 2 in Southern states, and 8 in Central states in 1890.

[3] Includes also in Southern states 3 at 9 to 9.9 cents per hour in 1900 and 2 at 9 to 9.9 cents per hour in 1890.