

WAGES IN CALIFORNIA

1950
Supplement

INSTITUTE OF INDUSTRIAL RELATIONS
UNIVERSITY OF CALIFORNIA
BERKELEY, CALIFORNIA

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FOREWORD

THIS STATISTICAL SUPPLEMENT to the Institute's previously published monograph, *Wages in California*, by Nedra Bartlett Belloc, serves to bring the material in that volume closer to the happenings of the present day. This supplement does not include specific analysis as such. The analytical framework of the basic monograph has provided the focus for the tables which are included here. These are exact counterparts, brought up to date, of the identically numbered ones in *Wages in California* and they are meant to be analyzed in conjunction with the text of that monograph.

The material in this pamphlet has been compiled by William Goldner, who has had the assistance of Mrs. Grace Woodward.

CLARK KERR, *Director*
Northern Division
Berkeley, California

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Tables 3, 19, 20, 21, 22 have not been presented because of the nonavailability of comparable data for subsequent periods.

TABLE 1
PROPORTIONS OF TOTAL EMPLOYMENT IN MAJOR DIVISIONS OF INDUSTRY,
CALIFORNIA: 1910-1950

Division of Industry	California				
	1910	1920	1930	1940	1950 prelim.
Total employment.....	100	100	100	100	100
Agriculture, forestry, fishing, and mining.....	22	21	16	13	11
Construction and manufacturing.....	27	28	25	23	23
Trade, transportation, utilities, and finance.....	28	28	33	35	37
Service.....	23	23	26	29	29

SOURCES:

California State Reconstruction and Reemployment Commission, *Estimates of Wartime and Postwar Employment in California* (Sacramento: 1944), pp. 47-48.

Sixteenth Census of the United States, 1940, *Population, Comparative Occupation Statistics for the United States, 1870-1940*, p. 101; and Vol. III, Pt. 2, p. 302; Pt. 4, p. 984; Pt. 5, p. 886.

State of California Department of Employment, *Employment and Unemployment in California*, No. 8 (Sacramento: February, 1950).

TABLE 2
EMPLOYMENT IN CALIFORNIA: SELECTED DATES; APRIL, 1940-JUNE, 1950

Date	Civilian employment (in thousands)		
	Total ^a	Manufacturing ^a	Shipbuilding and aircraft ^b
April, 1940.....	2,574	414	45
June, 1943.....	3,797	1,191	632
August, 1945.....	3,856	909	319
February, 1946.....	3,536	625	135
September, 1946.....	4,085	763	125
September, 1947.....	4,175	770	109
March, 1948.....	3,946	726	109
September, 1948.....	4,287	829	110
March, 1949.....	3,911	718	107
September, 1949.....	4,283	774	108
March, 1950.....	4,010	715	106
June, 1950.....	4,219	758	110

^a California State Department of Industrial Relations, Division of Labor Statistics and Research, *Labor in California, 1947-1948* (San Francisco: June, 1949), pp. 12-13, and State of California Department of Employment, *Employment and Unemployment in California*, No. 8-11 (Sacramento: February, 1950-August, 1950).

^b California State Department of Industrial Relations, Division of Labor Statistics and Research, *California Labor Statistics Bulletin*, Nos. 282-311 (San Francisco: January, 1948-June, 1950).

The last column includes workers engaged in manufacture of all transportation equipment except automobiles. These figures differ from those in the first two columns in that they do not include employers and own account workers. This omission does not invalidate the comparison for the particular industry.

TABLE 4
AVERAGE HOURLY EARNINGS IN MANUFACTURING INDUSTRIES, CALIFORNIA AND THE
UNITED STATES: SELECTED DATES, 1940-1950

Date	California		United States	
	Average hourly earnings	Percentage increase over 1940	Average hourly earnings	Percentage increase over 1940
1940, average.....	\$0.747	....	\$0.661	....
1941				
December.....	.921	23.3	.783	18.5
1942				
May.....	1.004	34.4	.835	26.3
October.....	1.070	43.2	.893	35.1
1943				
June.....	1.158	55.0	.959	45.1
1945				
August.....	1.235	65.3	1.024	54.9
September.....	1.176	57.4	.987	49.3
1946				
February.....	1.231	64.8	1.002	51.6
July.....	1.302	74.3	1.093	65.4
December.....	1.342	79.7	1.145	73.2
1947				
March.....	1.382	85.0	1.180	78.5
September.....	1.451	94.2	1.249	89.0
1948				
March.....	1.491	99.6	1.289	95.0
September.....	1.558	108.6	1.362	106.1
1949				
March.....	1.591	113.0	1.400	111.8
September.....	1.588	112.6	1.407	112.9
1950				
March.....	1.617	116.5	1.424	115.4

SOURCE: California State Department of Industrial Relations, Division of Labor Statistics and Research and United States Bureau of Labor Statistics.

TABLE 5
AVERAGE HOURLY EARNINGS IN DURABLE GOODS MANUFACTURING, CALIFORNIA
AND THE UNITED STATES: SELECTED DATES, 1940-1950

Date	California		United States	
	Average hourly earnings	Percentage increase over 1940	Average hourly earnings	Percentage increase over 1940
1940, average.....	\$0.770	....	\$0.724	....
1941				
December.....	.961	24.8	.869	20.0
1942				
May.....	1.047	36.0	.925	27.8
October.....	1.125	46.1	.990	36.7
1943				
June.....	1.192	54.8	1.054	45.6
1945				
August.....	1.305	69.5	1.113	53.7
September.....	1.244	61.2	1.072	48.1
1946				
February.....	1.252	62.6	1.064	47.0
July.....	1.352	75.6	1.177	62.6
December.....	1.364	77.1	1.213	67.5
1947				
March.....	1.379	79.1	1.237	70.9
September.....	1.482	92.5	1.331	83.8
1948				
March.....	1.484	92.7	1.352	86.7
September.....	1.594	107.0	1.449	100.1
1949				
March.....	1.600	107.8	1.456	101.1
September.....	1.627	111.3	1.481	104.6
1950				
March.....	1.629	111.6	1.487	105.4

SOURCE: California State Department of Industrial Relations, Division of Labor Statistics and Research, and United States Bureau of Labor Statistics.

TABLE 6
AVERAGE HOURLY EARNINGS IN NONDURABLE GOODS MANUFACTURING, CALIFORNIA
AND THE UNITED STATES: SELECTED DATES, 1940-1950

Date	California		United States	
	Average hourly earnings	Percentage increase over 1940	Average hourly earnings	Percentage increase over 1940
1940, average.....	\$0.722	....	\$0.602	....
1941				
December.....	.822	13.9	.680	13.0
1942				
May.....	.862	19.4	.712	18.3
October.....	.902	24.9	.751	24.8
1943				
June.....	1.007	39.5	.803	33.4
1945				
August.....	1.092	51.2	.909	51.0
September.....	1.092	51.2	.903	50.0
1946				
February.....	1.208	67.3	.953	58.3
July.....	1.244	72.3	1.010	67.8
December.....	1.312	81.7	1.076	78.7
1947				
March.....	1.385	91.8	1.119	85.9
September.....	1.418	96.4	1.165	93.5
1948				
March.....	1.501	107.9	1.220	102.7
September.....	1.520	110.5	1.272	111.3
1949				
March.....	1.581	119.0	1.288	114.0
September.....	1.547	114.3	1.328	120.6
1950				
March.....	1.602	121.9	1.354	124.9

SOURCE: California State Department of Industrial Relations, Division of Labor Statistics and Research, and United States Bureau of Labor Statistics.

TABLE 7
AVERAGE HOURLY EARNINGS IN CALIFORNIA AS PERCENTAGES OF UNITED STATES
AVERAGES: SELECTED DATES, 1940-1950

Date	All manu- facturing	Durable goods	Nondurable goods
1940, average.....	113.0	106.4	119.9
1941			
December.....	117.6	110.6	120.9
1942			
May.....	120.2	113.2	121.1
October.....	119.8	113.6	120.1
1943			
June.....	120.8	113.1	125.4
1945			
August.....	120.6	117.3	120.1
September.....	119.1	116.0	120.9
1946			
February.....	122.9	117.7	126.8
July.....	119.1	114.9	123.2
December.....	117.2	112.4	121.9
1947			
March.....	117.1	111.5	123.8
September.....	116.2	111.3	121.7
1948			
March.....	115.7	109.8	123.0
September.....	114.4	110.0	119.5
1949			
March.....	113.6	109.9	122.7
September.....	112.9	109.9	116.5
1950			
March.....	113.6	109.5	118.3

SOURCE: Calculated from tables 4, 5, and 6.

TABLE 8
AVERAGE HOURLY EARNINGS, MANUFACTURING INDUSTRIES, WITH ADJUSTMENTS FOR INTERINDUSTRY SHIFTS IN EMPLOYMENT
AND OVERTIME PREMIUM PAYMENTS, UNITED STATES: SELECTED MONTHS, 1940-1950

Date	All manufacturing			Durable goods			Nondurable goods		
	Gross ^a	Adjusted for		Gross ^a	Adjusted for		Gross ^a	Adjusted for	
		Industry shifts ^b	Industry shifts and overtime payments		Industry shifts ^b	Industry shifts and overtime payments		Industry shifts ^b	Industry shifts and overtime payments
1940									
March.....	\$0.657	\$0.65	\$....	\$0.719	\$0.72	\$....	\$0.600	\$0.60	\$....
November.....	.671	.66	.65	.737	.73	.71	.602	.60	.59
1941									
July.....	.735	.72	.70	.815	.81	.78	.645	.64	.63
December.....	.783	.76	.73	.869	.85	.81	.680	.68	.66
1942									
March.....	.811	.78	.74	.899	.87	.82	.696	.69	.67
October.....	.893	.84	.79	.990	.94	.88	.751	.75	.72
December.....	.907	.84	.79	1.004	.95	.88	.762	.75	.72
1943									
April.....	.944	.87	.82	1.040	.98	.90	.790	.78	.74
July.....	.963	.88	.83	1.060	1.00	.93	.806	.78	.75
December.....	.995	.91	.86	1.093	1.02	.95	.832	.81	.77
1944									
June.....	1.017	.94	.88	1.113	1.05	.97	.861	.84	.80
December.....	1.040	.96	.90	1.140	1.06	.98	.883	.87	.82

TABLE 9
AVERAGE HOURLY EARNINGS, MANUFACTURING INDUSTRIES, WITH ADJUSTMENTS FOR INTERINDUSTRY SHIFTS IN EMPLOYMENT
AND OVERTIME PREMIUM PAYMENTS, SAN FRANCISCO BAY AREA: SELECTED MONTHS, 1940-1950

Date	All manufacturing			Durable goods			Nondurable goods		
	Gross ^a	Adjusted for		Gross ^a	Adjusted for		Gross ^a	Adjusted for	
		Industry shifts ^b	Industry shifts and overtime payments		Industry shifts ^b	Industry shifts and overtime payments		Industry shifts ^b	Industry shifts and overtime payments
1940									
March.....	\$0.831	\$0.83	\$.....	\$0.864	\$0.87	\$.....	\$0.805	\$0.80	\$.....
November.....	.843	.84	.82	.882	.88	.86	.807	.80	.75
1941									
July.....	.909	.89	.86	1.025	.99	.96	.793	.81	.78
December.....	1.005	.94	.92	1.077	1.02	.98	.879	.88	.86
1942									
March.....	1.067	.97	.94	1.143	1.07	1.03	.900	.90	.88
October.....	1.191	1.05	1.00	1.272	1.17	1.10	.942	.96	.93
1943									
April.....	1.266	1.10	1.04	1.319	1.20	1.13	1.015	1.02	.98
1944									
June.....	1.338	1.18	1.12	1.394	1.27	1.19	1.107	1.11	1.06
December.....	1.363	1.19	1.12	1.428	1.29	1.20	1.113	1.11	1.06

TABLE 10
AVERAGE HOURLY EARNINGS, MANUFACTURING INDUSTRIES, WITH ADJUSTMENTS FOR INTERINDUSTRY SHIFTS IN EMPLOYMENT
AND OVERTIME PREMIUM PAYMENTS, LOS ANGELES AREA: SELECTED MONTHS, 1940-1950

Date	All manufacturing				Durable goods			Nondurable goods		
	Gross ^a	Adjusted for		Gross ^a	Adjusted for		Gross ^a	Adjusted for		Industry shifts and overtime payments
		Industry shifts ^b	Industry shifts and overtime payments		Industry shifts ^b	Industry shifts and overtime payments		Industry shifts ^b	Industry shifts and overtime payments	
1940										
March.....	\$0.724	\$0.73	\$.....	\$0.741	\$0.74	\$.....	\$0.703	\$0.71	\$.....	.71
November.....	.748	.74	.72	.763	.76	.73	.724	.72		
1941										
July.....	.814	.80	.77	.832	.82	.79	.772	.77	.76	
December.....	.906	.86	.83	.939	.90	.85	.809	.81	.79	
1942										
March.....	.946	.88	.84	.984	.92	.86	.817	.83	.81	
October.....	1.029	.95	.90	1.061	.99	.92	.901	.90	.88	
1943										
April.....	1.083	1.01	.95	1.107	1.05	.97	.967	.97	.93	
1944										
June.....	1.200	1.13	1.06	1.230	1.17	1.08	1.087	1.08	1.03	
December.....	1.245	1.17	1.09	1.279	1.20	1.11	1.132	1.13	1.07	
1945										
April.....	1.224	1.17	1.10	1.251	1.20	1.12	1.139	1.13	1.08	
July.....	1.215	1.17	1.10	1.245	1.21	1.13	1.132	1.12	1.08	
September.....	1.194	1.17	1.13	1.219	1.17	1.15	1.149	1.14	1.10	

TABLE 11
REAL SPENDABLE WEEKLY EARNINGS FOR A SINGLE WORKER, WITH GROSS EARNINGS
AT THE ALL-MANUFACTURING AVERAGE, SAN FRANCISCO BAY AREA:
SELECTED MONTHS, 1940-JUNE, 1950

Date	Average weekly earnings			Index of real spendable earnings (1940 average = 100)
	Gross ^a	Spendable ^b	Real spendable ^c	
1940				
Average.....	\$30.63	\$29.45	\$29.45	100.0
January.....	29.64	28.55	28.69	97.4
July.....	30.68	29.50	29.56	100.4
December.....	32.52	31.23	30.89	104.9
1941				
January.....	32.57	30.31	29.83	101.3
May.....	33.36	30.97	29.86	101.4
September.....	35.71	33.07	30.82	104.7
December.....	40.22	37.06	33.48	113.7
1942				
January.....	43.08	40.61	35.84	121.7
May.....	46.45	43.73	37.38	126.9
July.....	47.27	44.48	37.79	128.3
October.....	51.25	48.18	39.79	135.1
December.....	53.47	50.21	40.69	138.2
1943				
January.....	53.59	43.32	34.96	118.7
April.....	56.20	45.28	35.40	120.2
July.....	57.10	45.93	36.83	125.1
December.....	58.58	46.98	37.02	125.7
1944				
January.....	59.16	47.68	37.54	127.5
June.....	60.52	48.58	37.78	128.3
December.....	61.93	49.70	37.65	127.8
1945				
January.....	61.04	49.26	37.52	127.4
July.....	60.79	49.01	36.88	125.2
September.....	45.62	37.62	28.52	96.8
December.....	49.68	40.59	30.04	102.0
1946				
January.....	48.45	41.04	30.74	104.4
May.....	51.62	43.57	32.49	110.3
June.....	51.18	43.24	31.54	107.1
November.....	51.17	43.23	27.31	92.7
December.....	53.54	45.12	28.27	96.0
1947				
January.....	54.31	45.78	28.88	98.1
February.....	54.55	45.94	29.15	99.0
March.....	55.18	46.46	29.13	98.9
April.....	55.43	46.61	29.02	98.5
September.....	59.21	49.65	30.11	102.2
1948				
March.....	58.16	50.28	29.49	100.1
June.....	61.10	52.64	30.38	103.2
September.....	60.52	52.26	29.66	100.7
December.....	63.94	54.91	31.23	106.0
1949				
March.....	63.03	54.20	31.20	105.9
June.....	63.09	54.26	31.40	106.6
September.....	64.88	55.66	32.34	109.8
December.....	64.53	55.31	32.42	110.1
1950				
March.....	65.05	55.84	32.58	110.6
June.....	66.46	56.87	33.03	112.2

^a SOURCE: California State Department of Industrial Relations, Division of Labor Statistics and Research, *California Labor Statistics Bulletin*, Nos. 186-278 (San Francisco: January, 1940-September, 1947); Nos. 284-311 (San Francisco: March, 1948-June, 1950).

^b Deductions made for social security and personal income taxes.

^c Adjusted for changes in the cost of living.

TABLE 12
REAL SPENDABLE WEEKLY EARNINGS FOR A WORKER WITH THREE DEPENDENTS, WITH
GROSS EARNINGS AT THE ALL-MANUFACTURING AVERAGE, SAN FRANCISCO
BAY AREA: SELECTED MONTHS, 1940-JUNE, 1950

Date	Average weekly earnings			Index of real spendable earnings (1940 average = 100)
	Gross ^a	Spendable ^b	Real spendable ^c	
1940				
<i>Average</i>	\$30.63	\$30.02	\$30.02	100.0
January.....	29.64	29.07	29.22	97.3
July.....	30.68	30.07	30.13	100.4
December.....	32.52	31.87	31.52	105.0
1941				
January.....	32.57	31.92	31.42	104.7
May.....	33.36	32.69	31.52	105.0
September.....	35.71	35.00	32.62	108.7
December.....	40.22	39.42	35.61	118.6
1942				
January.....	43.08	42.22	37.26	124.1
May.....	46.45	45.42	38.82	129.3
July.....	47.27	46.05	39.12	130.3
October.....	51.25	49.76	41.09	136.9
December.....	53.47	51.82	41.99	139.9
1943				
January.....	53.59	49.38	39.85	132.7
April.....	56.20	51.37	40.16	133.8
July.....	57.10	52.15	41.82	139.3
December.....	58.58	53.25	41.96	139.8
1944				
January.....	59.16	54.00	42.52	141.6
June.....	60.52	54.94	42.72	142.3
December.....	61.93	56.11	42.51	141.6
1945				
January.....	61.04	55.46	42.24	140.7
July.....	60.79	55.21	41.54	138.4
September.....	45.62	43.57	33.03	110.0
December.....	49.68	46.65	34.53	115.0
1946				
January.....	48.45	46.52	34.85	116.1
May.....	51.62	49.05	36.58	121.9
June.....	51.18	48.72	35.54	118.4
November.....	51.17	48.71	30.77	102.5
December.....	53.54	50.61	31.71	105.6
1947				
January.....	54.31	51.28	32.35	107.8
February.....	54.55	51.44	32.64	108.7
March.....	55.18	51.98	32.59	108.6
April.....	55.43	52.13	32.46	108.1
September.....	59.21	55.22	33.49	111.6
1948				
March.....	58.16	56.25	32.99	109.9
June.....	61.10	58.72	33.88	112.9
September.....	60.52	58.30	33.09	110.2
December.....	63.94	61.10	34.76	115.8
1949				
March.....	63.03	60.33	34.73	115.7
June.....	63.09	60.39	34.95	116.4
September.....	64.88	61.87	35.95	119.8
December.....	64.53	61.52	36.06	120.1
1950				
March.....	65.05	62.03	36.19	120.6
June.....	66.46	63.13	36.66	122.1

^a SOURCE: California State Department of Industrial Relations, Division of Labor Statistics and Research. *California Labor Statistics Bulletin*, Nos. 186-278 (San Francisco: January, 1940-September, 1947); Nos. 284-311 (San Francisco: March, 1948-June, 1950).

^b Deductions made for social security and personal income taxes.

^c Adjusted for changes in the cost of living.

TABLE 13
REAL SPENDABLE WEEKLY EARNINGS FOR A SINGLE WORKER WITH GROSS EARNINGS AT
THE ALL-MANUFACTURING AVERAGE, LOS ANGELES AREA:
SELECTED MONTHS, 1940-JUNE, 1950

Date	Average weekly earnings			Index of real spendable earnings (1940 average = 100)
	Gross ^a	Spendable ^b	Real spendable ^c	
1940				
Average.....	\$28.56	\$27.52	\$27.52	100.0
January.....	27.52	26.55	26.71	97.1
July.....	28.23	27.23	27.28	99.1
December.....	30.00	28.87	28.56	103.8
1941				
January.....	30.43	28.38	27.91	101.4
May.....	32.72	30.41	29.44	107.0
October.....	36.85	34.08	31.38	114.0
December.....	37.51	34.64	31.18	113.3
1942				
January.....	40.20	37.93	33.78	122.7
May.....	44.45	41.86	35.84	130.2
July.....	43.99	41.44	34.91	126.9
October.....	46.27	43.55	35.87	130.3
December.....	46.36	43.64	35.60	129.4
1943				
January.....	46.65	38.08	31.11	113.0
July.....	50.26	40.86	33.00	119.9
October.....	51.32	41.68	33.37	121.3
December.....	51.01	41.39	33.06	120.1
1944				
January.....	52.24	42.51	34.04	123.7
June.....	54.32	44.10	35.17	127.8
December.....	57.55	46.49	36.41	132.3
1945				
January.....	56.18	45.64	35.71	129.8
July.....	54.49	44.30	34.29	124.6
September.....	48.35	39.49	30.24	109.9
December.....	48.56	39.71	30.04	109.2
1946				
January.....	48.51	41.10	31.30	113.7
June.....	51.58	43.53	32.34	117.5
November.....	52.07	43.93	28.75	104.5
December.....	54.22	45.70	29.91	108.7
1947				
January.....	53.30	44.98	29.28	106.4
February.....	54.01	45.49	29.50	107.2
March.....	54.40	45.79	29.50	107.2
April.....	54.53	45.92	29.49	107.2
September.....	56.56	47.55	29.76	108.1
1948				
March.....	58.11	50.23	30.33	110.2
June.....	58.69	50.64	30.32	110.2
September.....	59.86	51.61	30.52	110.9
December.....	61.16	52.70	30.85	112.1
1949				
March.....	60.64	52.19	30.86	112.1
June.....	60.91	52.46	31.43	114.2
September.....	62.25	53.60	32.43	117.8
December.....	62.24	53.59	32.76	119.0
1950				
March.....	62.88	54.06	32.94	119.7
June.....	64.11	55.08	33.40	121.4

^a Source: California State Department of Industrial Relations, Division of Labor Statistics and Research, *California Labor Statistics Bulletin*, Nos. 186-278 (San Francisco: January, 1940-September, 1947); Nos. 284-311 (San Francisco: March, 1948-June, 1950).

^b Deductions made for social security and personal income taxes.

^c Adjusted for changes in the cost of living.

TABLE 14
REAL SPENDABLE WEEKLY EARNINGS FOR A WORKER WITH THREE DEPENDENTS, WITH
GROSS EARNINGS AT THE ALL-MANUFACTURING AVERAGE, LOS ANGELES
AREA: SELECTED MONTHS, 1940-JUNE, 1950

Date	Average weekly earnings			Index of real spendable earnings (1940 average = 100)
	Gross ^a	Spendable ^b	Real spendable ^c	
1940				
Average.....	\$28.56	\$27.99	\$27.99	100.0
January.....	27.52	26.97	27.13	96.9
July.....	28.23	27.67	27.73	99.1
December.....	30.00	29.40	29.08	103.9
1941				
January.....	30.43	29.82	29.32	104.8
May.....	32.72	32.07	31.05	110.9
October.....	36.85	36.11	33.25	118.8
December.....	37.51	36.76	33.09	118.2
1942				
January.....	40.20	39.40	35.08	125.3
May.....	44.45	43.56	37.29	133.2
July.....	43.99	43.11	36.32	129.8
October.....	46.27	45.24	37.27	133.2
December.....	46.36	45.33	36.97	132.1
1943				
January.....	46.65	43.93	35.89	128.2
July.....	50.26	46.78	37.79	135.0
October.....	51.32	47.64	38.14	136.3
December.....	51.01	47.35	37.82	135.1
1944				
January.....	52.24	48.68	38.98	139.3
June.....	54.32	50.31	40.12	143.3
December.....	57.55	52.78	41.33	147.7
1945				
January.....	56.18	51.73	40.48	144.6
July.....	54.49	50.38	38.99	139.3
September.....	48.35	45.65	34.95	124.9
December.....	48.56	45.76	34.61	123.7
1946				
January.....	48.51	46.58	35.48	126.8
June.....	51.58	49.01	36.41	130.1
November.....	52.07	49.41	32.34	115.5
December.....	54.22	51.20	33.51	119.7
1947				
January.....	53.30	50.46	32.85	117.4
February.....	54.01	50.99	33.07	118.1
March.....	54.40	51.29	33.05	118.1
April.....	54.53	51.42	33.03	118.0
September.....	56.56	53.08	33.22	118.7
1948				
March.....	58.11	56.20	33.94	121.3
June.....	58.69	56.64	33.92	121.2
September.....	59.86	57.65	34.09	121.8
December.....	61.16	58.78	34.41	122.9
1949				
March.....	60.64	58.27	34.46	123.1
June.....	60.91	58.54	35.07	125.3
September.....	62.25	59.72	36.13	129.1
December.....	62.24	59.71	36.50	130.4
1950				
March.....	62.88	60.19	36.68	131.0
June.....	64.11	61.27	37.16	132.8

^a SOURCE: California State Department of Industrial Relations, Division of Labor Statistics and Research, *California Labor Statistics Bulletin*, Nos. 186-278 (San Francisco: January, 1940-September, 1947); Nos. 284-311 (San Francisco: March, 1948-June, 1950).

^b Deductions made for social security and personal income taxes.

^c Adjusted for changes in the cost of living.

TABLE 15
REAL SPENDABLE WEEKLY EARNINGS FOR A SINGLE WORKER, AT THE AVERAGE IN THIRTY-TWO INDUSTRIES,
SAN FRANCISCO BAY AREA: SEPTEMBER, 1949

Industry	1940 average weekly earnings		September, 1949, average weekly earnings			Index of real spendable earnings, Sept., 1949*
	Gross*	Spendable*	Gross ^b	Spendable*	Real spendable ^d	
Canning and preserving fruits and vegetables.....	\$21.67	\$20.99	\$62.15	\$53.50	\$31.09	148.1
Meat products.....	33.81	32.31	68.68	58.70	34.11	105.6
Bakery products.....	33.89	32.39	63.02	54.19	31.49	97.2
Beverages.....	39.01	37.17	77.76	66.06	38.38	103.3
Tobacco manufactures.....	21.67	20.99	52.38	45.60	26.50	136.3
Textile mill products.....	28.68	27.53	44.04	38.70	22.49	81.7
Men's and boys' work and sport garments.....	17.66	17.31	40.28	35.60	20.69	119.5
Women's and children's outer clothing.....	21.87	21.17	52.73	45.89	26.66	125.9
Paper and allied products.....	27.54	26.46	65.37	56.14	32.62	123.3
Newspapers and periodicals.....	38.26	36.46	91.42	76.86	44.66	122.5
Printing and publishing (book and job).....	38.06	36.28	86.98	73.38	42.64	117.5
Chemicals and allied products.....	32.02	30.67	67.45	57.67	33.51	109.3
Petroleum products.....	35.43	33.83	73.51	62.58	36.36	107.5
Rubber products.....	25.71	24.76	58.75	50.70	29.46	119.0
Leather and leather products.....	25.52	24.58	53.84	46.81	27.20	110.7

Lumber and timber.....	27.88	26.78	61.49	53.03	30.81	115.0
Furniture and wood products.....	29.88	28.64	66.16	56.77	32.99	115.2
Stone, clay, and glass products.....	31.24	29.92	64.85	55.63	32.32	108.0
Blast furnaces, steel works, and rolling mills.....	36.45	34.78	62.04	53.39	31.02	89.2
Iron and steel foundries.....	30.71	29.42	57.10	49.46	28.74	97.7
Tin cans and other tinware.....	30.19	28.94	73.05	62.30	36.20	125.1
Heating and plumbing supplies (except electrical)...	31.65	30.31	63.77	54.74	31.81	104.9
Structural steel and ornamental metal work.....	31.50	30.16	66.80	57.21	33.24	110.2
Transportation equipment (except automobiles)...	32.87	31.43	63.10	54.27	31.53	100.3
Nonferrous metals and their products.....	31.64	30.29	65.67	56.28	32.70	108.0
Electrical machinery and equipment.....	29.54	28.33	59.93	51.68	30.03	106.0
Machinery (except electrical).....	34.76	33.20	62.07	53.42	31.04	93.5
Automobiles and automobile equipment.....	34.73	33.18	66.83	57.25	33.27	100.3
Laundering and cleaning and dyeing.....	25.09	24.17	48.22	42.12	24.47	101.2
Wholesale trade.....	35.04	33.46	65.98	56.59	32.88	98.3
Retail trade.....	25.37	24.43	51.86	45.17	26.25	107.4
Hotels.....	20.97	20.32	41.32	36.47	21.19	104.3

^a Source: California State Department of Industrial Relations, Division of Labor Statistics and Research, *Labor in California, 1943-1944* (San Francisco: May, 1945), pp. 68-70.

^b *Ann. California Labor Statistics Bulletin*, No. 362 (San Francisco: September, 1949).

^c Deductions made for social security and personal income taxes.

^d Adjusted for change in the cost of living since 1940.

^e Real spendable earnings in September, 1949, divided by 1940 spendable earnings.

TABLE 16
REAL SPENDABLE WEEKLY EARNINGS FOR A WORKER WITH THREE DEPENDENTS, AT THE AVERAGE IN
THIRTY-TWO INDUSTRIES, SAN FRANCISCO BAY AREA: SEPTEMBER, 1949

Industry	1940 average weekly earnings		September, 1949, average weekly earnings			Index of real spendable earnings, Sept., 1949*
	Gross ^a	Spendable ^c	Gross ^b	Spendable ^c	Real spendable ^d	
Canning and preserving fruits and vegetables.	\$21.67	\$21.24	\$62.15	\$59.62	\$34.64	163.1
Meat products.	33.81	33.13	68.68	65.03	37.79	114.1
Bakery products.	33.89	33.21	63.02	60.32	35.05	105.5
Beverages.	39.01	38.23	77.76	72.69	42.24	110.5
Tobacco manufactures.	21.67	21.24	52.38	51.46	29.90	140.8
Textile mill products.	28.68	28.11	44.04	43.38	25.21	89.7
Men's and boys' work and sport garments.	17.66	17.31	40.28	39.68	23.06	133.2
Women's and children's outer clothing.	21.87	21.43	52.73	51.73	30.06	140.3
Paper and allied products.	27.54	26.99	65.37	62.35	36.23	134.2
Newspapers and periodicals.	38.26	37.49	91.42	83.94	48.77	130.1
Printing and publishing (book and job).	38.06	37.30	86.98	80.33	46.68	125.1
Chemicals and allied products.	32.02	31.40	67.45	63.98	37.18	118.4
Petroleum products.	35.43	34.72	73.51	69.08	40.14	115.6
Rubber products.	25.71	25.20	58.75	56.70	32.95	130.8
Leather and leather products.	25.52	25.01	53.84	52.68	30.61	122.4

Lumber and timber.....	27.88	27.32	61.49	59.11	34.35	125.7
Furniture and wood products.....	29.88	29.28	66.16	63.00	36.61	125.0
Stone, clay, and glass products.....	31.24	30.62	64.85	61.84	35.93	117.3
Blast furnaces, steel works, and rolling mills.....	36.45	35.72	62.04	59.51	34.58	96.8
Iron and steel foundries.....	30.71	30.10	57.10	55.39	32.18	106.9
Tin cans and other tinware.....	30.19	29.59	73.05	68.76	39.95	135.0
Heating and plumbing supplies (except electric).....	31.65	31.02	63.77	60.93	35.40	114.1
Structural steel and ornamental metal work.....	31.50	30.87	66.80	63.47	36.88	119.5
Transportation equipment (except automobiles).....	32.87	32.21	63.10	60.40	35.10	109.0
Nonferrous metals and their products.....	31.64	31.01	65.67	62.51	36.32	117.1
Electrical machinery and equipment.....	29.54	28.95	59.93	57.72	33.54	115.9
Machinery (except electrical).....	34.76	34.06	62.07	59.54	34.60	101.6
Automobiles and automobile equipment.....	34.73	34.04	66.83	63.50	36.90	108.4
Laundering and cleaning and dyeing.....	25.09	24.59	48.22	47.50	27.60	112.2
Wholesale trade.....	35.04	34.34	65.98	62.82	36.50	106.3
Retail trade.....	25.37	24.86	51.86	51.02	29.65	119.3
Hotels.....	20.97	20.55	41.32	40.70	23.65	115.1

* Source: California State Department of Industrial Relations, Division of Labor Statistics and Research, *Labor in California, 1943-1944* (San Francisco: May, 1945), pp. 68-70.

^b *Idem*, *California Labor Statistics Bulletin*, No. 302 (San Francisco: September, 1949).

^c Deductions made for social security and personal income taxes.

^d Adjusted for change in the cost of living since 1940.

* Real spendable earnings in September, 1949, divided by 1940 spendable earnings.

TABLE 17
REAL SPENDABLE WEEKLY EARNINGS FOR A SINGLE WORKER, AT THE AVERAGE IN THIRTY-SIX INDUSTRIES,
LOS ANGELES AREA: SEPTEMBER, 1949

Industry	1949 average weekly earnings		September, 1949, average weekly earnings			Index of real spendable earnings, Sept., 1949*
	Gross*	Spendable*	Gross ^b	Spendable*	Real spendable ^d	
Canning and preserving fruits and vegetables.	\$16.66	\$16.33	\$49.51	\$43.25	\$26.16	160.2
Fish canning and packing.	17.06	16.72	58.00	50.12	30.32	181.3
Meat products.	28.73	27.57	63.22	54.39	32.90	119.3
Bakery products.	31.10	29.79	60.13	51.88	31.39	105.4
Textile mill products.	21.63	20.95	51.45	44.77	27.08	129.3
Men's and boys' tailored clothing.	24.97	24.06	52.43	45.59	27.58	114.6
Men's and boys' work and sport garments.	17.67	17.32	44.82	39.30	23.78	137.3
Women's and children's outer clothing.	19.60	19.05	53.86	46.75	28.28	148.5
Paper and allied products.	26.82	25.79	62.12	53.47	32.35	125.4
Newspapers and periodicals.	37.27	35.54	88.24	74.44	45.03	126.7
Printing and publishing (book and job).	30.63	29.35	70.19	60.02	36.31	123.7
Chemicals and allied products.	28.64	27.49	61.46	53.00	32.06	116.6
Petroleum products.	35.14	33.56	73.46	62.53	37.83	112.7
Rubber products.	34.51	32.97	66.69	57.10	34.54	104.8
Leather and leather products.	20.97	20.32	50.26	43.82	26.51	130.5

Lumber and timber.....	29.80	28.56	64.59	55.37	33.50	117.3
Furniture and wood products.....	25.11	24.19	61.95	53.30	32.24	133.3
Glass and glassware.....	29.21	28.03	63.02	54.19	32.78	116.9
Structural clay products.....	22.36	21.62	53.89	46.78	28.30	130.9
Pottery.....	24.04	23.20	52.80	45.96	27.80	119.8
Iron and steel foundries.....	25.64	24.69	56.02	48.58	29.39	119.0
Heating and plumbing supplies (except electric).....	26.86	25.83	61.94	53.29	32.24	124.8
Structural steel and ornamental metal work.....	31.71	30.36	61.94	53.29	32.24	106.2
Aircraft and parts.....	31.90	30.53	65.41	56.03	33.90	111.0
Shipbuilding and repairing.....	27.29	26.22	66.00	56.61	34.25	130.6
Nonferrous metals and their products.....	30.86	29.56	61.18	52.72	31.89	107.9
Electrical machinery and equipment.....	28.78	27.61	56.76	49.13	29.72	107.6
Construction, mine, oilfield, and related machinery.....	32.31	30.92	60.82	52.37	31.68	102.5
General industrial and metalworking machinery.....	29.93	28.69	61.92	53.27	32.23	112.3
Automobiles and automobile equipment.....	35.16	33.58	68.12	58.33	35.29	105.1
Crude petroleum producing.....	36.14	34.49	75.09	63.76	38.57	111.8
Motion picture producing.....	43.91	41.75	98.23	82.40	49.85	119.4
Laundering and cleaning and dyeing.....	20.95	20.30	42.62	37.52	22.70	111.8
Wholesale trade.....	31.16	29.85	63.84	54.81	33.16	111.1
Retail trade.....	22.71	21.96	47.98	41.97	25.39	115.6
Hotels.....	18.32	17.84	38.51	34.06	20.61	115.5

* Source: California State Department of Industrial Relations, Division of Labor Statistics and Research, *Labor in California, 1943-1944* (San Francisco: May, 1945), pp. 68-70.

b *Idem*, *California Labor Statistics Bulletin*, No. 302 (San Francisco: September, 1949).

c Deductions made for social security and personal income taxes.

d Adjusted for change in the cost of living since 1940.

e Real spendable earnings in September, 1949, divided by 1940 spendable earnings.

TABLE 18
REAL SPENDABLE WEEKLY EARNINGS FOR A WORKER WITH THREE DEPENDENTS, AT THE AVERAGE IN THIRTY-SIX
INDUSTRIES, LOS ANGELES AREA: SEPTEMBER, 1949

Industry	1940 average weekly earnings		September, 1949, average weekly earnings			Index of real spendable earnings, Sept., 1949*
	Gross*	Spendable*	Gross ^b	Spendable*	Real spendable	
Canning and preserving fruits and vegetables.	\$16.66	\$16.33	\$49.51	\$48.77	\$29.50	180.6
Fish canning and packing.	17.06	16.72	58.00	56.09	33.93	202.9
Meat products.	28.73	28.16	63.22	60.52	36.61	130.0
Bakery products.	31.10	30.48	60.13	57.92	35.04	115.0
Textile mill products.	21.63	21.20	51.45	50.62	30.62	144.4
Men's and boys' tailored clothing.	24.97	24.47	53.43	51.43	31.11	127.1
Men's and boys' work and sport garments.	17.67	17.32	44.82	44.15	26.71	154.2
Women's and children's outer clothing.	19.60	19.21	53.86	52.63	31.84	165.7
Paper and allied products.	26.82	26.28	62.12	59.59	36.05	137.2
Newspapers and periodicals.	37.27	36.52	88.24	80.50	48.70	133.4
Printing and publishing (book and job).	30.63	30.02	70.19	66.39	40.16	133.8
Chemicals and allied products.	28.64	28.07	61.46	59.08	35.74	127.3
Petroleum products.	35.14	34.44	73.46	69.03	41.76	121.3
Rubber products.	34.51	33.82	66.69	63.36	38.33	113.3
Leather and leather products.	20.97	20.55	50.26	49.51	29.95	145.7

Lumber and timber.....	29.80	29.20	64.59	61.58	37.25	127.6
Furniture and wood products.....	25.11	24.61	61.95	59.42	35.95	146.1
Glass and glassware.....	29.21	28.63	63.02	60.32	36.49	127.5
Structural clay products.....	22.36	21.91	53.89	52.66	31.86	145.4
Pottery.....	24.04	23.56	52.80	51.80	31.34	133.0
Iron and steel foundries.....	25.64	25.13	56.02	54.47	32.95	131.1
Heating and plumbing supplies (except electric).....	26.86	26.32	61.94	59.41	35.94	136.6
Structural steel and ornamental metal work.....	31.71	31.08	61.94	59.41	35.94	115.6
Aircraft and parts.....	31.90	31.26	65.41	62.26	37.67	120.5
Shipbuilding and repairing.....	27.29	26.74	66.00	62.84	38.02	142.2
Nonferrous metals and their products.....	30.86	30.14	61.18	58.80	35.57	118.0
Electrical machinery and equipment.....	28.78	28.20	56.76	55.06	33.31	118.1
Construction, mine, oilfield, and related machinery.....	32.31	31.66	60.82	58.45	35.36	111.7
General industrial and metalworking machinery.....	29.93	29.33	61.92	59.39	35.93	122.5
Automobiles and automobile equipment.....	35.16	34.46	68.12	64.64	39.11	113.5
Crude petroleum producing.....	36.14	35.42	75.09	70.34	42.55	120.1
Motion picture producing.....	43.91	43.03	98.23	79.87	48.32	112.3
Laundering and cleaning and dyeing.....	20.95	20.53	42.62	41.98	25.40	123.7
Wholesale trade.....	31.16	30.54	63.84	61.00	36.90	120.8
Retail trade.....	22.71	22.26	47.98	47.26	28.59	128.4
Hotels.....	18.32	17.95	38.51	37.93	22.95	127.9

* Source: California State Department of Industrial Relations, Division of Labor Statistics and Research, *Labor in California, 1943-1944* (San Francisco: May, 1945), pp. 68-70.

^b *Idem*, *California Labor Statistics Bulletin*, No. 302 (San Francisco: September, 1949).

^c Deductions made for social security and personal income taxes.

^d Adjusted for change in the cost of living since 1940.

* Real spendable earnings in September, 1949, divided by 1940 spendable earnings.

TABLE 23
AVERAGE HOURLY EARNINGS IN FORTY-NINE MANUFACTURING AND TWELVE NONMANUFACTURING INDUSTRY GROUPS, CALIFORNIA:
1940; JULY, 1945; MARCH AND SEPTEMBER, 1947; AND MARCH AND SEPTEMBER, 1949

Industry	Average hourly earnings *						Percentages of all-manufacturing average ^b					
	1940	July, 1945	March, 1947	Sept., 1947	March, 1949	Sept., 1949	1940	July, 1945	March, 1947	Sept., 1947	March, 1949	Sept., 1949
<i>Manufacturing industries</i>												
All-manufacturing average ^b	\$0.73	\$1.10	\$1.35	\$1.43	\$1.57	\$1.57	100	100	100	100	100	100
Nondurable goods												
Canning and preserving fruits and vegetables.....	.52	.90	1.13	1.19	1.31	1.26	70	81	84	84	83	80
Fish canning and packing.....	.66	1.01	1.37	1.48	1.67	1.62	89	92	101	103	106	103
Dairy products.....	.60	.89	1.24	1.34	1.52	1.55	82	80	92	94	97	99
Meat products.....	.73	1.02	1.29	1.40	1.53	1.50	100	93	96	98	98	96
Grain mill products.....	.74	1.00	1.33	1.35	1.49	1.50	101	91	99	94	95	96
Bakery products.....												
Sugar (beet).....	.74	1.00	1.27	1.33	1.47	1.54	101	90	94	93	94	98
Confectionery.....	.72	1.04	1.30	1.22	1.56	1.31	98	95	96	85	99	83
Beverages.....	.53	.81	.98	1.08	1.17	1.19	73	74	73	76	75	76
Tobacco manufactures.....	.90	1.17	1.46	1.53	1.65	1.72	122	106	109	107	105	110
	.60	.93	1.12	1.13	1.24	1.24	82	84	83	79	79	79

Fabrics.....	.50	.86	1.09	1.09	1.18	1.17	69	78	81	76	75	75
Knit goods.....	.60	.96	1.10	1.22	1.21	1.32	82	87	82	86	77	84
Men's and boys' tailored clothing.....	.71	1.16	1.47	1.48	1.58	1.38	97	105	109	103	101	88
Men's and boys' work and sport garments.....	.51	.89	1.07	1.08	1.15	1.13	69	81	80	75	73	72
Women's and children's outer clothing.....	.56	1.24	1.54	1.49	1.56	1.55	76	113	114	104	99	99
Millinery and hat finishing.....	.58	.94	1.17	1.17	1.33	1.29	80	85	87	82	85	82
Paper.....	.74	1.11	1.40	1.57	1.64	1.70	101	100	104	110	105	108
Converted paper products.....	.69	.95	1.19	1.30	1.45	1.45	94	86	88	91	92	92
Newspapers and periodicals.....	1.08	1.37	1.82	1.97	2.26	2.31	148	124	135	138	144	147
Printing and publishing (book and job).....	.93	1.18	1.61	1.70	1.97	2.05	127	107	120	119	126	131
Paints, varnishes, and colors.....	.75	1.04	1.30	1.36	1.48	1.47	103	94	96	95	94	94
Industrial chemicals.....	.81	1.12	1.34	1.44	1.59	1.63	111	101	99	101	101	104
Petroleum products.....	.94	1.19	1.49	1.60	1.76	1.80	129	108	111	112	112	115
Rubber products.....	.86	1.10	1.42	1.54	1.61	1.62	118	100	105	108	103	103
Leather and leather products.....	.61	1.04	1.27	1.32	1.37	1.38	83	95	94	92	87	88
Miscellaneous manufacturing.....	.78	1.10	1.34	1.41	1.42	1.44	106	100	100	98	90	92
Durable goods												
Logging and sawmills.....	.73	1.18	1.47	1.58	1.71	1.73	99	107	109	111	109	110
Planing mills.....	.73	1.08	1.34	1.48	1.60	1.63	100	98	100	104	102	104
Furniture and wood products.....	.68	1.08	1.32	1.43	1.56	1.58	93	97	98	100	99	101
Glass and glassware.....	.82	1.18	1.38	1.56	1.61	1.66	111	107	102	109	103	106
Cement.....	.82	1.08	1.25	1.42	1.52	1.60	111	98	93	99	97	102

Source: Calculated from data on gross average hourly earnings released by the California State Department of Industrial Relations, Division of Labor Statistics and Research.
 * All averages adjusted to eliminate overtime premium pay except retail trade, hotels, and laundering and cleaning and dyeing, for which gross average hourly earnings were used.
 b All-manufacturing average calculated with 1940 employment weights.

TABLE 23—Continued

Industry	Average hourly earnings ^a						Percentages of all-manufacturing average ^b						
	1940	July, 1945	March, 1947	Sept., 1947	March, 1949	Sept., 1949	1940	July, 1945	March, 1947	Sept., 1947	March, 1949	Sept., 1949	
<i>Manufacturing industries—Continued</i>													
<i>Durable goods—Continued</i>													
Structural clay products.....	.60	.58	\$0.90	\$1.21	\$1.21	\$1.37	\$1.38	79	81	90	85	87	88
Pottery.....	.67		1.05	1.23	1.29	1.45	1.46	91	95	92	90	92	93
Blast furnaces, steel works, and rolling mills.....	.95		1.17	1.39	1.56	1.64	1.67	129	106	103	109	105	106
Iron and steel foundries.....	.73		1.12	1.32	1.42	1.52	1.52	99	101	98	99	97	97
Tin cans and other tinware.....	.74		.95	1.21	1.39	1.49	1.51	100	86	90	97	95	96
Cutlery, tools, and hardware.....	.73		1.08	1.28	1.36	1.45	1.47	99	97	95	95	92	94
Heating and plumbing supplies (except electric).....	.73		1.20	1.36	1.46	1.61	1.58	100	108	101	102	103	101
Structural steel and ornamental metal work.....	.87		1.22	1.42	1.52	1.72	1.64	118	111	105	107	110	105
Aircraft and parts.....	.69		1.14	1.34	1.38	1.51	1.55	94	104	100	96	96	99
Shipbuilding and repairing.....	.98		1.35	1.51	1.74	1.81	1.88	133	123	112	121	115	120
Sheet metal products.....	.82		1.23	1.40	1.53	1.62	1.61	112	112	104	107	103	103
Nonferrous metal foundries.....	.72		1.12	1.33	1.39	1.48	1.45	99	102	99	97	94	92
Electrical machinery and equipment.....	.72		1.06	1.25	1.39	1.48	1.45	97	96	93	97	94	92
Engines and turbines.....	.74		1.21	1.40	1.53	1.59	1.63	100	110	104	107	101	104
Agricultural and special industry machinery.....	.82		1.11	1.32	1.40	1.56	1.58	111	101	98	98	99	101
Construction, mine, oilfield, and related machinery..	.83		1.18	1.36	1.45	1.57	1.61	113	107	101	101	100	103
General industrial and metalworking machinery.....	.77		1.20	1.34	1.44	1.57	1.58	105	109	99	101	100	101
Automobiles and automobile equipment.....	.92		1.25	1.35	1.45	1.62	1.65	125	113	100	101	103	105

Nonmanufacturing Industries

Crude petroleum producing.....	.99	1.20	1.49	1.58	1.79	1.82	135	109	110	110	114	116
Motion picture producing.....	1.28	1.58	2.17	2.54	2.34	2.34	174	144	161	178	149	149
Steam railroad repair shops.....	.66	.86	1.03	1.18	1.18	1.44	90	78	77	83	75	92
Water, light, and power.....	.88	1.10	1.39	1.42	1.53	1.70	119	99	103	99	98	108
Electric railway and bus operation.....	.65	.91	1.19	1.32	1.47	1.52	88	83	88	92	94	97
Telephone and telegraph.....	.78	.91	1.15	1.25	1.38	1.41	106	83	86	88	88	90
Wholesale trade.....	.80	1.10	1.36	1.43	1.54	1.57	109	100	101	100	98	100
Metalliferous mining.....	.66	1.08	1.20	1.31	1.39	1.36	91	98	89	92	89	87
Nonmetallic mining and quarrying.....	.67	1.09	1.37	1.44	1.63	1.67	92	99	102	101	104	106
Laundry and cleaning and dyeing ^a.....	.52	.77	.93	.99	1.07	1.09	71	70	69	69	68	69
Retail trade ^a.....	.62	.87	1.15	1.22	1.34	1.37	84	79	85	86	85	87
Hotels ^a.....	.42	.71	.80	.87	.91	.95	57	64	59	61	58	61

SOURCE: Calculated from data on gross average hourly earnings released by the California State Department of Industrial Relations, Division of Labor Statistics and Research.
^a All averages adjusted to eliminate overtime premium pay except retail trade, hotels, and laundering and cleaning and dyeing, for which gross average hourly earnings were used.

^b All-manufacturing average calculated with 1940 employment weights.

SUPPLEMENT TO TABLES 24, 25

AVERAGE HOURLY EARNINGS IN SIXTY-ONE CALIFORNIA INDUSTRIES IN SEPTEMBER, 1947, WITH PERCENTAGE INCREASES TO MARCH AND SEPTEMBER, 1949

Industry	Average hourly earnings, ^a Sept., 1947	Percentage increase	
		To March, 1949	To Sept., 1949
Sugar (beet).....	\$1.22	28	7
Printing and publishing (book and job).....	1.70	16	21
Newspapers and periodicals.....	1.97	15	17
Millinery and hat finishing.....	1.17	14	10
Dairy products.....	1.34	13	16
Crude petroleum producing.....	1.58	13	15
Structural clay products.....	1.21	13	14
Nonmetallic mining and quarrying.....	1.44	13	16
Structural steel and ornamental metal work.....	1.52	13	8
Fish canning and packing.....	1.48	13	9
Pottery.....	1.29	12	13
Automobiles and automobile equipment.....	1.45	12	14
Converted paper products.....	1.30	12	12
Agricultural and special industry machinery.....	1.40	11	13
Electric railway and bus operation.....	1.32	11	15
Bakery products.....	1.33	11	16
Industrial chemicals.....	1.44	10	13
Telephone and telegraph.....	1.25	10	13
Heating and plumbing supplies (except electric)...	1.46	10	8
Canning and preserving fruits and vegetables.....	1.19	10	6
Petroleum products.....	1.60	10	13
Retail trade ^b	1.22	10	12
Tobacco manufactures.....	1.13	10	10
Grain mill products.....	1.35	10	11
Aircraft and parts.....	1.38	9	12
Meat products.....	1.40	9	7
Furniture and wood products.....	1.43	9	10
General industrial and metalworking machinery...	1.44	9	10
Paints, varnishes, and colors.....	1.36	9	8
Confectionery.....	1.08	8	10
Construction, mine, oilfield, and related machinery.	1.45	8	11
Fabrics.....	1.09	8	7
Logging and sawmills.....	1.58	8	9
Planing mills.....	1.48	8	10
Laundering and cleaning and dyeing ^b.....	.99	8	10

SUPPLEMENT TO TABLE 25—Continued

Industry	Average hourly earnings, ^a Sept., 1947	Percentage increase	
		To March, 1949	To Sept., 1949
Beverages.....	\$1.53	8	12
Wholesale trade.....	1.43	8	10
Water, light, and power.....	1.42	8	20
Tin cans and other tinware.....	1.39	7	9
Cement.....	1.42	7	13
Iron and steel foundries.....	1.42	7	7
Men's and boys' tailored clothing.....	1.48	7	5
Cutlery, tools, and hardware.....	1.36	7	8
Men's and boys' work and sport garments.....	1.08	6	5
Electrical machinery and equipment.....	1.39	6	4
Nonferrous metal foundries.....	1.39	6	4
Metalliferous mining.....	1.31	6	4
Sheet metal products.....	1.53	6	5
Blast furnaces, steel works, and rolling mills.....	1.56	5	7
Women's and children's outer clothing.....	1.49	5	4
Hotels ^b.....	.87	5	9
Rubber products.....	1.54	5	5
Paper.....	1.57	4	8
Shipbuilding and repairing.....	1.74	4	8
Engines and turbines.....	1.53	4	7
Leather and leather products.....	1.32	4	5
Glass and glassware.....	1.56	3	6
Miscellaneous manufacturing.....	1.41	1	2
Steam railroad repair shops.....	1.18	..	22
Knit goods.....	1.22	-1	8
Motion picture producing.....	2.54	-8	-8

SOURCE: Calculated from data on gross average hourly earnings released by the California State Dept. of Industrial Relations, Division of Labor Statistics and Research.

^a Adjusted to eliminate overtime premium pay approximately.

^b Gross hourly earnings.