Characteristics of Minimum Wage Workers: 2004

Bureau of Labor Statistics U.S. Department of Labor

April 2005

Characteristics of Minimum Wage Workers: 2004

According to Current Population Survey estimates for 2004, some 73.9 million American workers were paid at hourly rates, representing 59.8 percent of all wage and salary workers.¹ Of those paid by the hour, 520,000 were reported as earning exactly \$5.15, the prevailing Federal minimum wage, and another 1.5 million were reported earning wages below the minimum.² Together, these 2.0 million workers with wages at or below the minimum made up 2.7 percent of all hourly-paid workers. Tables 1-10 present data on a wide array of demographic and socioeconomic characteristics for hourly-paid workers earning at or below the Federal minimum wage. The following are some highlights from the 2004 data.

- -- Minimum wage workers tend to be young. About half of all hourly-paid workers earning \$5.15 or less were under age 25, and about one-fourth were age 16-19. Among teenagers, about 9 percent earned \$5.15 or less. About 2 percent of workers age 25 and over earned the minimum wage or less. Among those age 65 and over, the proportion was 4 percent. (See table 1 and table 7.)
- -- About 4 percent of women paid hourly rates reported wages at or below the prevailing Federal minimum, compared with about 2 percent of men. (See table 1.)
- -- Nearly 3 percent of white hourly-paid workers earned \$5.15 or less, compared with about 2 percent for both blacks and Hispanics or Latinos. The figure for Asians was about 1 percent. Among whites and Hispanics or Latinos, women were about twice as likely as men to earn the Federal minimum wage or less. (See table 1.)
- -- Never-married workers, who tend to be young, were more likely to earn the minimum wage or less than persons who are married. (See table 8.)
- -- Among hourly-paid workers age 16 and over, about 2 percent of those who had a high school diploma but had not gone on to college earned the minimum or less, compared with about 1 percent for those who had obtained a college degree. (See table 6.)
- -- Part-time workers (persons who usually work less than 35 hours per week) were much more likely than their full-time counterparts to be paid \$5.15 or less (about 7 percent versus 1 percent). (See table 1 and table 9.)
- -- By occupational group, the proportion of hourly-paid workers whose earnings were reported at or below \$5.15 ranged from less than 1 percent for persons employed in management, professional, and related occupations, to about 9 percent for those in service occupations. About three in four workers earning \$5.15 or less in 2004 were employed in service occupations, mostly in food service jobs. (See table 4.)
- -- Among industry groups, the proportion of workers with reported hourly wages at or below \$5.15 was highest in leisure and hospitality (about 15 percent). About three-fifths of all workers paid at or below the Federal minimum wage were employed in this industry, primarily in food services and drinking places. For many of these workers, tips supplement the hourly wages received. (See table 5.)
- -- Among the four broad geographic regions, the West had the lowest proportion of hourly-paid workers with earnings at or below \$5.15, at under 2 percent. This compared with about 3 percent for the other regions. In 2004, 24 states and the District of Columbia had a proportion of hourly-paid workers earning at or below the Federal minimum wage that exceeded the national average (2.7 percent); 22 states had a lower proportion. It should be noted that some states have minimum wage laws establishing minimum wage standards that exceed the Federal level of \$5.15 per hour. (See table 2 and table 3.)
- -- The proportion of hourly-paid workers earning the prevailing Federal minimum wage or less has trended downward since 1979, when data first began to be collected on a regular basis. (See table 10.)

Source: U.S. Department of Labor, Bureau of Labor Statistics. Bureau of Labor Statistics' data on minimum wage earners are derived from the Current Population Survey (CPS), a nationwide sample survey of households that includes questions enabling the identification of hourly-paid workers and their hourly wage rate. Data in this summary are 2004 annual averages.

Data are for wage and salary workers, excluding the incorporated self-employed, and refer to earnings on a person's sole or principal job.

² It should be noted that the presence of a sizable number of workers with reported wages below the minimum does not necessarily indicate violations of the Fair Labor Standards Act, as there are exemptions to the minimum wage provisions of the law. Indeed, the relatively large number of workers with reported wages below the minimum in 2004 includes about 350,000 hourly-paid workers reported as earning exactly \$5.00 per hour; to some extent, this *may* reflect rounding in the responses of survey participants. The estimates of the numbers of minimum and subminimum wage workers presented in the accompanying tables pertain to workers *paid at hourly rates*; salaried and other non-hourly workers are excluded. As such, the actual number of workers with earnings at or below the prevailing minimum is undoubtedly understated. Research has shown that a relatively smaller number and share of salaried workers and others *not* paid by the hour have earnings that, when translated into hourly rates, are at or below the minimum wage. However, BLS does not routinely estimate hourly earnings for non-hourly workers because of data concerns that arise in producing these estimates. For further information, see Steven Haugen and Earl Mellor, "Estimating the number of minimum wage workers," *Monthly Labor Review*, January 1990.

Table 1. Employed wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by selected characteristics, 2004 annual averages

	Numbe	er of worke	rs (in thous	ands)		Percent d	istribution		Percent of workers paid hourly rates			
Characteristic	Total paid	At or be	low \$5.15 p	er hour	Total paid	At or be	low \$5.15 p	er hour	At or be	low \$5.15 p	er hour	
	hourly rates	Total	At \$5.15	Below \$5.15	hourly rates	Total	At \$5.15	Below \$5.15	Total	At \$5.15	Below \$5.15	
AGE AND SEX												
Total, 16 years and over	73,939	2,003	520	1,483	100.0	100.0	100.0	100.0	2.7	0.7	2.0	
	16,174	1,022	272	750	21.9	51.0	52.3	50.6	6.3	1.7	4.6	
	5,433	497	168	329	7.3	24.8	32.3	22.2	9.1	3.1	6.1	
	57,765	982	249	733	78.1	49.0	47.9	49.4	1.7	0.4	1.3	
Men, 16 years and over	36,806	680	210	470	49.8	33.9	40.4	31.7	1.8	0.6	1.3	
	8,305	366	127	239	11.2	18.3	24.4	16.1	4.4	1.5	2.9	
	2,672	179	78	101	3.6	8.9	15.0	6.8	6.7	2.9	3.8	
	28,500	314	83	231	38.5	15.7	16.0	15.6	1.1	0.3	0.8	
Women, 16 years and over	37,133	1,323	310	1,013	50.2	66.1	59.6	68.3	3.6	0.8	2.7	
	7,869	655	145	510	10.6	32.7	27.9	34.4	8.3	1.8	6.5	
	2,761	319	90	229	3.7	15.9	17.3	15.4	11.6	3.3	8.3	
	29,265	668	166	502	39.6	33.3	31.9	33.9	2.3	0.6	1.7	
White ¹	59,877	1,681	395	1,286	81.0	83.9	76.0	86.7	2.8	0.7	2.1	
	30,255	554	161	393	40.9	27.7	31.0	26.5	1.8	0.5	1.3	
	29,621	1,126	234	892	40.1	56.2	45.0	60.1	3.8	0.8	3.0	
Black or African American ¹	9,417	227	99	128	12.7	11.3	19.0	8.6	2.4	1.1	1.4	
Men	4,243	89	40	49	5.7	4.4	7.7	3.3	2.1	0.9	1.2	
Women	5,174	138	59	79	7.0	6.9	11.3	5.3	2.7	1.1	1.5	
Asian ¹	2,672	38	8	30	3.6	1.9	1.5	2.0	1.4	0.3	1.1	
Men	1,295	15	3	12	1.8	0.7	0.6	0.8	1.2	0.2	0.9	
Women	1,378	23	5	18	1.9	1.1	1.0	1.2	1.7	0.4	1.3	
Hispanic or Latino ¹	12,073	250	82	168	16.3	12.5	15.8	11.3	2.1	0.7	1.4	
Men	7,183	98	32	66	9.7	4.9	6.2	4.5	1.4	0.4	0.9	
Women	4,890	151	49	102	6.6	7.5	9.4	6.9	3.1	1.0	2.1	
FULL- AND PART-TIME STATUS AND SEX												
Full-time workers ²	55,739	760	177	583	75.4	37.9	34.0	39.3	1.4	0.3	1.0	
	30,951	300	77	223	41.9	15.0	14.8	15.0	1.0	0.2	0.7	
	24,788	460	100	360	33.5	23.0	19.2	24.3	1.9	0.4	1.5	
Part-time workers ²	18,046	1,240	343	897	24.4	61.9	66.0	60.5	6.9	1.9	5.0	
	5,770	378	132	246	7.8	18.9	25.4	16.6	6.6	2.3	4.3	
	12,276	861	210	651	16.6	43.0	40.4	43.9	7.0	1.7	5.3	

¹ Detail for the race groups (white, black or African American, and Asian) will not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as race.

² The distinction between full- and part-time workers is based on hours usually worked. These data will not sum to totals because full- or part-time status on the principal job is not identifiable for a small number of multiple jobholders.

Table 2. Employed wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by census region and division, 2004 annual averages

	Numbe	er of worke	rs (in thous	ands)		Percent d	istribution		Percent of workers paid hourly rates			
Region and division	Total paid	At or be	low \$5.15 p	er hour	Total paid	At or be	low \$5.15 p	per hour	At or below \$5.15 per hour			
	hourly rates	Total	At \$5.15	Below \$5.15	hourly rates	Total	At \$5.15	Below \$5.15	Total	At \$5.15	Below \$5.15	
Total, 16 years and over	73,939	2,003	520	1,483	100.0	100.0	100.0	100.0	2.7	0.7	2.0	
Northeast	· · ·	364	93	271	17.5	18.2	17.9	18.3	2.8	0.7	2.1	
New England	3,809	89	13	76	5.2	4.4	2.5	5.1	2.3	0.3	2.0	
Middle Atlantic	9,114	275	79	196	12.3	13.7	15.2	13.2	3.0	0.9	2.2	
Midwest	18,768	533	110	423	25.4	26.6	21.2	28.5	2.8	0.6	2.3	
East North Central	12,978	384	69	315	17.6	19.2	13.3	21.2	3.0	0.5	2.4	
West North Central	5,790	149	41	108	7.8	7.4	7.9	7.3	2.6	0.7	1.9	
South	25,343	840	232	608	34.3	41.9	44.6	41.0	3.3	0.9	2.4	
South Atlantic	13,020	374	66	308	17.6	18.7	12.7	20.8	2.9	0.5	2.4	
East South Central	4,455	154	55	99	6.0	7.7	10.6	6.7	3.5	1.2	2.2	
West South Central	7,868	312	111	201	10.6	15.6	21.3	13.6	4.0	1.4	2.6	
West	16,905	267	86	181	22.9	13.3	16.5	12.2	1.6	0.5	1.1	
Mountain	-,	168	53	115	7.0	8.4	10.3	7.8	3.3	1.0	2.2	
Pacific	, , , , , , , , , , , , , , , , , , ,	99	33	66	15.9	4.9	6.3	4.5	0.8	0.3	0.6	
	11,701	39	33	30	10.9	7.9	0.0	7.0	0.0	0.5	0.0	

The four major regions and nine census divisions of the United States are as follows:

Northeast:

New England: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont

Middle Atlantic: New Jersey, New York, and Pennsylvania

Midwest:

East North Central: Illinois, Indiana, Michigan, Ohio, and Wisconsin

West North Central: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota

South:

South Atlantic: Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, and West Virginia

East South Central: Alabama, Kentucky, Mississippi, and Tennessee

West South Central: Arkansas, Louisiana, Oklahoma, and Texas

West

Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming

Pacific: Alaska, California, Hawaii, Oregon, and Washington

Table 3. Employed wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by State, 2004 annual averages

	_	er of worke	rs (in thous	ands)			istribution		Percent of workers paid hourly rates			
State	Total paid	At or be	low \$5.15 p	er hour	Total paid	At or be	elow \$5.15 p	er hour	At or be	low \$5.15 p	er hour	
	hourly rates	Total	At \$5.15	Below \$5.15	hourly rates	Total	At \$5.15	Below \$5.15	Total	At \$5.15	Below \$5.15	
Total, 16 years and over	73,939	2,003	520	1,483	100.0	100.0	100.0	100.0	2.7	0.7	2.0	
Alabama	1,142	53	28	25	1.5	2.6	5.4	1.7	4.6	2.5	2.2	
Alaska	194	1	-	1	0.3	-	-	0.1	0.5	-	0.5	
Arizona	1,470	43	10	33	2.0	2.1	1.9	2.2	2.9	0.7	2.2	
Arkansas	655	18	8	10	0.9	0.9	1.5	0.7	2.7	1.2	1.5	
California	8,575	72	26	46	11.6	3.6	5.0	3.1	0.8	0.3	0.5	
Colorado	1,116	40	6	34	1.5	2.0	1.2	2.3	3.6	0.5	3.0	
Connecticut	876	16	2	14	1.2	0.8	0.4	0.9	1.8	0.2	1.6	
Delaware	204	4	1	3	0.3	0.2	0.2	0.2	2.0	0.5	1.5	
District of Columbia	107	3	1	2	0.1	0.1	0.2	0.1	2.8	0.9	1.9	
Florida	4,037	146	13	133	5.5	7.3	2.5	9.0	3.6	0.3	3.3	
Georgia	2,022	39	7	32	2.7	1.9	1.3	2.2	1.9	0.3	1.6	
Hawaii	329	5	1	4	0.4	0.3	0.2	0.3	1.5	0.3	1.2	
Idaho	383	12	3	9	0.5	0.6	0.6	0.6	3.1	0.8	2.3	
Illinois	3,184	84	13	71	4.3	4.2	2.5	4.8	2.6	0.4	2.2	
Indiana	1,779	36	5	31	2.4	1.8	1.0	2.1	2.0	0.3	1.7	
lowa	882	26	6	20	1.2	1.3	1.2	1.3	2.9	0.7	2.3	
Kansas	797	23	6	17	1.1	1.1	1.2	1.1	2.9	0.8	2.1	
Kentucky	1,148	45	15	30	1.6	2.2	2.9	2.0	3.9	1.3	2.6	
Louisiana	1,070	55	23	32	1.4	2.7	4.4	2.2	5.1	2.1	3.0	
Maine	396	9	1	8	0.5	0.4	0.2	0.5	2.3	0.3	2.0	
Maryland	1,294	24	4	20	1.8	1.2	0.8	1.3	1.9	0.3	1.5	
Massachusetts	1,679	43	8	35	2.3	2.1	1.5	2.4	2.6	0.5	2.1	
Michigan	2,888	90	16	74	3.9	4.5	3.1	5.0	3.1	0.6	2.6	
Minnesota	1,529	31	13	18	2.1	1.5	2.5	1.2	2.0	0.9	1.2	
Mississippi Missouri	658 1,601	17 42	6 9	11 33	0.9 2.2	0.8 2.1	1.2 1.7	0.7 2.2	2.6 2.6	0.9 0.6	1.7 2.1	
Mantana	252	0	-	2	0.0	0.4	1.0	0.0	2.2	2.0	4.0	
Montana	252	8	5	3	0.3	0.4	1.0	0.2	3.2	2.0	1.2	
Nebraska	557	16 16	4 9	12 7	0.8 0.9	0.8	0.8 1.7	0.8	2.9 2.5	0.7	2.2	
Nevada	640	9				0.8		0.5		1.4	1.1 2.1	
New Hampshire	376 1,842	59 59	1 14	8 45	0.5 2.5	0.4 2.9	0.2 2.7	0.5	2.4 3.2	0.3 0.8	2.1	
New Jersey New Mexico	470	26	13	13	0.6	1.3	2.7	3.0 0.9	5.5	2.8	2.4	
	4,009	128	39	89	5.4	6.4	7.5	6.0	3.2	1.0	2.0	
New York	,	54	16		2.8	2.7			2.6			
North Carolina	2,099 195	54 5	2	38 3	0.3	0.2	3.1 0.4	2.6 0.2	2.6	0.8 1.0	1.8 1.5	
Ohio	3,324	125	25	100	4.5	6.2	4.8	6.7	3.8	0.8	3.0	
Oklahoma	849	41	13	28	1.1	2.0	2.5	1.9	3.6 4.8	1.5	3.3	
Oregon	951	6	3	3	1.3	0.3	0.6	0.2	0.6	0.3	0.3	
Pennsylvania	3,263	89	27	62	4.4	4.4	5.2	4.2	2.7	0.8	1.9	
Rhode Island	306	8	1	7	0.4	0.4	0.2	0.5	2.6	0.3	2.3	
South Carolina		43	7	36	1.4	2.1	1.3	2.4	4.0	0.3	3.4	
South Dakota	229	8	2	6	0.3	0.4	0.4	0.4	3.5	0.7	2.6	
Tennesee	1,507	40	7	33	2.0	2.0	1.3	2.2	3.5 2.7	0.9	2.0	
Texas	5,293	198	67	131	7.2	9.9	12.9	8.8	3.7	1.3	2.5	
Utah	667	190	6	131	0.9	0.9	1.2	0.9	2.8	0.9	1.9	
Vermont		5	1	4	0.9	0.9	0.2	0.3	2.8	0.9	2.3	
Virginia	1,720	42	5	37	2.3	2.1	1.0	2.5	2.4	0.0	2.2	
Washington		15	3	12	2.3	0.7	0.6	0.8	0.9	0.3	0.7	
West Virginia		20	11	9	0.6	1.0	2.1	0.6	4.2	2.3	1.9	
Wisconsin	1,804	49	10	39	2.4	2.4	1.9	2.6	2.7	0.6	2.2	
Wyoming	1,004	4	10	3	0.2	0.2	0.2	0.2	2.8	0.0	2.1	
, Jg	175	-	'	3	0.2	0.2	0.2	0.2	2.0	0.7	۷.۱	

NOTE: Data exclude all the self-employed, both unincorporated and incorporated. Users are reminded that these data are based on a sample and are therefore subject to sampling error; the degree of error may be quite large for less populous States. It is not possible to clearly determine whether workers surveyed in the CPS are actually covered by the Fair Labor Standards Act (FLSA) or by individual State minimum wage laws. Thus, some workers reported as earning an hourly wage of \$5.15 may not in fact be covered by Federal or State minimum wage laws. At the same time, the presence of a sizable number of workers with wages below the prevailing Federal minimum wage does not necessarily indicate violations of the FLSA or applicable State laws, because there are numerous exclusions and exemptions to these minimum wage statutes. Dash indicates no data or data that do not meet publication criteria.

Table 4. Employed wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by major occupation group, 2004 annual averages

	Numbe	er of worke	rs (in thous	ands)		Percent d	istribution		Percent of workers paid hourly rates			
Occupation	Total paid	At or be	low \$5.15 p	er hour	Total paid	At or be	low \$5.15 p	er hour	At or be	low \$5.15 p	er hour	
	hourly rates	Total	At \$5.15	Below \$5.15	hourly rates	Total	At \$5.15	Below \$5.15	Total	At \$5.15	Below \$5.15	
Total, 16 years and over	73,939	2,003	520	1,483	100.0	100.0	100.0	100.0	2.7	0.7	2.0	
Management, professional, and related occupations	13,743	66	27	39	18.6	3.3	5.2	2.6	0.5	0.2	0.3	
operations occupations	3,750	16	2	14	5.1	0.8	0.4	0.9	0.4	0.1	0.4	
Professional and related occupations	9,993	50	25	25	13.5	2.5	4.8	1.7	0.5	0.3	0.3	
Service occupations	16,381	1,494	256	1,238	22.2	74.6	49.2	83.5	9.1	1.6	7.6	
Healthcare support occupations	2,460	33	12	21	3.3	1.6	2.3	1.4	1.3	0.5	0.9	
Protective service occupations	1,823	24	4	20	2.5	1.2	0.8	1.3	1.3	0.2	1.1	
occupations Building and grounds cleaning and	6,236	1,183	147	1,036	8.4	59.1	28.3	69.9	19.0	2.4	16.6	
maintenance occupations	3,608	102	39	63	4.9	5.1	7.5	4.2	2.8	1.1	1.7	
Personal care and service occupations	2,254	151	54	97	3.0	7.5	10.4	6.5	6.7	2.4	4.3	
Sales and office occupations	20,650	250	146	104	27.9	12.5	28.1	7.0	1.2	0.7	0.5	
Sales and related occupations Office and administrative support	7,512	142	76	66	10.2	7.1	14.6	4.5	1.9	1.0	0.9	
occupations	13,139	106	69	37	17.8	5.3	13.3	2.5	0.8	0.5	0.3	
Natural resources, construction, and												
maintenance occupations Farming, fishing, and forestry	9,368	50	26	24	12.7	2.5	5.0	1.6	0.5	0.3	0.3	
occupations Construction and extraction	603	21	11	10	0.8	1.0	2.1	0.7	3.5	1.8	1.7	
occupations	5,430	13	6	7	7.3	0.6	1.2	0.5	0.2	0.1	0.1	
repair occupations	3,335	15	9	6	4.5	0.7	1.7	0.4	0.4	0.3	0.2	
Production, transportation, and												
material moving occupations		144	66	78	18.7	7.2	12.7	5.3	1.0	0.5	0.6	
Production occupations	7,708	54	18	36	10.4	2.7	3.5	2.4	0.7	0.2	0.5	
Transportation and material moving occupations	6,087	89	47	42	8.2	4.4	9.0	2.8	1.5	0.8	0.7	

Table 5. Employed wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by major industry group, 2004 annual averages

	Numbe	er of worke	rs (in thous	ands)		Percent d	istribution		Percent of workers paid hourly rates			
Industry	Total paid	At or be	low \$5.15 p	er hour	Total paid At or below \$5.15 per hour			er hour	At or below \$5.15 per hour			
	hourly rates	Total	At \$5.15	Below \$5.15	hourly rates	Total	At \$5.15	Below \$5.15	Total	At \$5.15	Below \$5.15	
Total, 16 years and over	73,939	2,003	520	1,483	100.0	100.0	100.0	100.0	2.7	0.7	2.0	
Private sector	64,708	1,890	467	1,423	87.5	94.4	89.8	96.0	2.9	0.7	2.2	
Agriculture and related industries	623	19	10	9	8.0	0.9	1.9	0.6	3.0	1.6	1.4	
Nonagricultural industries	64,085	1,870	457	1,413	86.7	93.4	87.9	95.3	2.9	0.7	2.2	
Mining		1	1	-	0.4	-	0.2	-	0.3	0.3	-	
Construction	5,552	18	8	10	7.5	0.9	1.5	0.7	0.3	0.1	0.2	
Manufacturing	10,388	61	23	38	14.0	3.0	4.4	2.6	0.6	0.2	0.4	
Durable goods	6,397	28	8	20	8.7	1.4	1.5	1.3	0.4	0.1	0.3	
Nondurable goods	3,991	33	15	18	5.4	1.6	2.9	1.2	0.8	0.4	0.5	
Wholesale and retail trade	12,456	181	96	85	16.8	9.0	18.5	5.7	1.5	0.8	0.7	
Wholesale trade	2,038	17	10	7	2.8	0.8	1.9	0.5	0.8	0.5	0.3	
Retail trade	10,418	164	86	78	14.1	8.2	16.5	5.3	1.6	0.8	0.7	
Transportation and utilities	2,915	20	7	13	3.9	1.0	1.3	0.9	0.7	0.2	0.4	
Information	1,472	14	10	4	2.0	0.7	1.9	0.3	1.0	0.7	0.3	
Financial activities	3,453	33	20	13	4.7	1.6	3.8	0.9	1.0	0.6	0.4	
Professional and business services	5,461	61	24	37	7.4	3.0	4.6	2.5	1.1	0.4	0.7	
Education and health services	11,022	138	62	76	14.9	6.9	11.9	5.1	1.3	0.6	0.7	
Leisure and hospitality	8,095	1,242	176	1,066	10.9	62.0	33.8	71.9	15.3	2.2	13.2	
Other services	2,959	102	31	71	4.0	5.1	6.0	4.8	3.4	1.0	2.4	
Public sector	9,231	113	53	60	12.5	5.6	10.2	4.0	1.2	0.6	0.6	
Federal	1,781	19	11	8	2.4	0.9	2.1	0.5	1.1	0.6	0.4	
State	2,347	32	17	15	3.2	1.6	3.3	1.0	1.4	0.7	0.6	
Local	5,103	62	25	37	6.9	3.1	4.8	2.5	1.2	0.5	0.7	

NOTE: Data exclude all the self-employed, both unincorporated and incorporated. Dash indicates no data or data that do not meet publication criteria

Table 6. Employed wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by educational attainment, 2004 annual averages

	Numbe	er of worke	rs (in thous	ands)		Percent d	istribution		Percent of workers paid hourly rates		
Educational attainment	Total paid	At or be	low \$5.15 p	oer hour	Total paid	At or be	low \$5.15 p	er hour	At or below \$5.15 per hour		
	hourly rates	Total	At \$5.15	Below \$5.15	hourly rates	Total	At \$5.15	Below \$5.15	Total	At \$5.15	Below \$5.15
Total, 16 years and over	73,939	2,003	520	1,483	100.0	100.0	100.0	100.0	2.7	0.7	2.0
Less than a high school diploma	12,276	579	203	376	16.6	28.9	39.0	25.4	4.7	1.7	3.1
Less than 1 year of high school	3,428	85	26	59	4.6	4.2	5.0	4.0	2.5	0.8	1.7
1 to 3 years of high school	7,631	443	158	285	10.3	22.1	30.4	19.2	5.8	2.1	3.7
4 years of high school, no diploma	1,217	50	19	31	1.6	2.5	3.7	2.1	4.1	1.6	2.5
High school graduates or more	61,663	1,424	317	1,107	83.4	71.1	61.0	74.6	2.3	0.5	1.8
High school graduates, no college		633	156	477	37.1	31.6	30.0	32.2	2.3	0.6	1.7
Some college or associate degree	24,002	653	130	523	32.5	32.6	25.0	35.3	2.7	0.5	2.2
Some college, no degree	16,662	536	107	429	22.5	26.8	20.6	28.9	3.2	0.6	2.6
Associate degree	7,340	116	23	93	9.9	5.8	4.4	6.3	1.6	0.3	1.3
Occupational program	4,170	51	8	43	5.6	2.5	1.5	2.9	1.2	0.2	1.0
Academic program	3,170	64	14	50	4.3	3.2	2.7	3.4	2.0	0.4	1.6
Bachelor's degree and higher, total	10,262	139	31	108	13.9	6.9	6.0	7.3	1.4	0.3	1.1
Bachelor's degree	8,171	125	26	99	11.1	6.2	5.0	6.7	1.5	0.3	1.2
Master's degree	1,629	9	4	5	2.2	0.4	0.8	0.3	0.6	0.2	0.3
Professional degree	289	3	-	3	0.4	0.1	-	0.2	1.0	-	1.0
Doctoral degree	173	1	-	1	0.2	-	-	0.1	0.6	-	0.6

NOTE: Data exclude all the self-employed, both unincorporated and incorporated. Dash indicates no data or data that do not meet publication criteria.

Table 7. Employed wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by age and sex, 2004 annual averages

	Numbe	er of worke	rs (in thous	ands)		Percent d	istribution		Percent of workers paid hourly rates			
Age and sex	Total paid	At or be	low \$5.15	oer hour	Total paid	At or be	low \$5.15 p	er hour	At or be	low \$5.15 p	er hour	
	hourly rates	Total	At \$5.15	Below \$5.15	hourly rates	Total	At \$5.15	Below \$5.15	Total	At \$5.15	Below \$5.15	
BOTH SEXES												
Total, 16 years and over	73,939	2,003	520	1,483	100.0	100.0	100.0	100.0	2.7	0.7	2.0	
Under 25 years	16,174	1,022	272	750	21.9	51.0	52.3	50.6	6.3	1.7	4.6	
16 to 19 years		497	168	329	7.3	24.8	32.3	22.2	9.1	3.1	6.1	
20 to 24 years	10,741 57,765	523 982	103 249	420 733	14.5 78.1	26.1 49.0	19.8 47.9	28.3 49.4	4.9 1.7	1.0 0.4	3.9 1.3	
25 to 34 years	16,574	384	64	320	22.4	19.2	12.3	21.6	2.3	0.4	1.3	
25 to 29 years	8,449	226	34	192	11.4	11.3	6.5	12.9	2.7	0.4	2.3	
30 to 34 years	8,125	157	30	127	11.0	7.8	5.8	8.6	1.9	0.4	1.6	
35 to 44 years	16,715	238	63	175	22.6	11.9	12.1	11.8	1.4	0.4	1.0	
35 to 39 years	8,007	117	25	92	10.8	5.8	4.8	6.2	1.5	0.3	1.1	
40 to 44 years	8,708	121	37	84	11.8	6.0	7.1	5.7	1.4	0.4	1.0	
45 to 54 years 45 to 49 years	14,796 8,201	173 101	48 30	125 71	20.0 11.1	8.6 5.0	9.2 5.8	8.4 4.8	1.2 1.2	0.3 0.4	0.8 0.9	
50 to 54 years	6,595	72	18	54	8.9	3.6	3.5	3.6	1.1	0.4	0.8	
55 to 64 years	7,501	101	40	61	10.1	5.0	7.7	4.1	1.3	0.5	0.8	
55 to 59 years	4,756	60	21	39	6.4	3.0	4.0	2.6	1.3	0.4	0.8	
60 to 64 years	2,745	41	19	22	3.7	2.0	3.7	1.5	1.5	0.7	0.8	
65 years and over	2,177	86	33	53	2.9	4.3	6.3	3.6	4.0	1.5	2.4	
65 to 69 years	1,196	41	15	26	1.6	2.0	2.9	1.8	3.4	1.3	2.2	
70 years and over	981	45	18	27	1.3	2.2	3.5	1.8	4.6	1.8	2.8	
MEN												
Total, 16 years and over	36,806	680	210	470	49.8	33.9	40.4	31.7	1.8	0.6	1.3	
Under 25 years		366	127	239	11.2	18.3	24.4	16.1	4.4	1.5	2.9	
16 to 19 years	2,672	179	78	101	3.6	8.9	15.0	6.8	6.7	2.9	3.8	
20 to 24 years 25 years and over	5,633 28,500	187 314	49 83	138 231	7.6 38.5	9.3 15.7	9.4 16.0	9.3 15.6	3.3 1.1	0.9 0.3	2.4 0.8	
25 to 34 years	8,929	141	30	111	12.1	7.0	5.8	7.5	1.6	0.3	1.2	
25 to 29 years	4,610	88	15	73	6.2	4.4	2.9	4.9	1.9	0.3	1.6	
30 to 34 years	4,319	52	14	38	5.8	2.6	2.7	2.6	1.2	0.3	0.9	
35 to 44 years	8,277	71	17	54	11.2	3.5	3.3	3.6	0.9	0.2	0.7	
35 to 39 years	4,081	33	3	30	5.5	1.6	0.6	2.0	0.8	0.1	0.7	
40 to 44 years	4,196	36 57	13 17	23 40	5.7 9.4	1.8 2.8	2.5 3.3	1.6 2.7	0.9	0.3 0.2	0.5 0.6	
45 to 54 years 45 to 49 years	6,928 3,847	33	10	23	5.2	1.6	1.9	1.6	0.8 0.9	0.2	0.6	
50 to 54 years	3,081	25	7	18	4.2	1.2	1.3	1.2	0.8	0.3	0.6	
55 to 64 years	3,402	27	13	14	4.6	1.3	2.5	0.9	0.8	0.4	0.4	
55 to 59 years	2,167	17	9	8	2.9	0.8	1.7	0.5	0.8	0.4	0.4	
60 to 64 years	1,235	9	4	5	1.7	0.4	0.8	0.3	0.7	0.3	0.4	
65 years and over	964	20	7	13	1.3	1.0	1.3	0.9	2.1	0.7	1.3	
65 to 69 years 70 years and over	530 434	8 10	1 5	7 5	0.7 0.6	0.4 0.5	0.2 1.0	0.5 0.3	1.5 2.3	0.2 1.2	1.3 1.2	
•	434	10	3	3	0.0	0.5	1.0	0.3	2.5	1.2	1.2	
WOMEN												
Total, 16 years and over	37,133	1,323	310	1,013	50.2	66.1	59.6	68.3	3.6	0.8	2.7	
Under 25 years	7,869	655	145	510	10.6	32.7	27.9	34.4	8.3	1.8	6.5	
16 to 19 years		319	90	229	3.7	15.9	17.3	15.4	11.6	3.3	8.3	
20 to 24 years	5,108 29,265	337 668	55 166	282 502	6.9 39.6	16.8 33.3	10.6 31.9	19.0 33.9	6.6 2.3	1.1 0.6	5.5 1.7	
25 years and over	7,645	244	35	209	10.3	33.3 12.2	6.7	33.9 14.1	3.2	0.6	2.7	
25 to 29 years	3,839	138	19	119	5.2	6.9	3.7	8.0	3.6	0.5	3.1	
30 to 34 years	3,806	106	16	90	5.1	5.3	3.1	6.1	2.8	0.4	2.4	
35 to 44 years	8,439	168	46	122	11.4	8.4	8.8	8.2	2.0	0.5	1.4	
35 to 39 years	3,927	83	22	61	5.3	4.1	4.2	4.1	2.1	0.6	1.6	
40 to 44 years	4,512	84	24	60	6.1	4.2	4.6	4.0	1.9	0.5	1.3	
45 to 54 years	7,868	115	31	84	10.6	5.7	6.0	5.7	1.5	0.4	1.1	
45 to 49 years 50 to 54 years	4,355 3,514	68 48	20 11	48 37	5.9 4.8	3.4 2.4	3.8 2.1	3.2 2.5	1.6 1.4	0.5 0.3	1.1 1.1	
55 to 64 years	4,099	74	27	47	5.5	3.7	5.2	3.2	1.4	0.3	1.1	
55 to 59 years		43	12	31	3.5	2.1	2.3	2.1	1.7	0.7	1.2	
60 to 64 years	1,510	31	15	16	2.0	1.5	2.9	1.1	2.1	1.0	1.1	
65 years and over	1,213	67	27	40	1.6	3.3	5.2	2.7	5.5	2.2	3.3	
65 to 69 years		33	14 13	19 22	0.9 0.7	1.6	2.7 2.5	1.3	5.0	2.1	2.9	
70 years and over	547	35				1.7		1.5	6.4	2.4	4.0	

Table 8. Employed wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by marital status, age, and sex, 2004 annual averages

Marital status, age,	Numbe	er of worke	rs (in thous	sands)		Percent d	istribution		Percent of workers paid hourly rates			
and sex	Total paid	At or be	low \$5.15	oer hour	Total paid	At or be	low \$5.15 p	oer hour	At or be	low \$5.15 p	er hour	
	hourly rates	Total	At \$5.15	Below \$5.15	hourly rates	Total	At \$5.15	Below \$5.15	Total	At \$5.15	Below \$5.15	
BOTH SEXES												
Total, 16 years and over	73,939	2,003	520	1,483	100.0	100.0	100.0	100.0	2.7	0.7	2.0	
Never married	25,411	1,244	320	924	34.4	62.1	61.5	62.3	4.9	1.3	3.6	
16 to 24 years	. 14,155	940	253	687	19.1	46.9	48.7	46.3	6.6	1.8	4.9	
25 years and over	. 11,256	303	67	236	15.2	15.1	12.9	15.9	2.7	0.6	2.1	
25 to 54 years	. 10,694	289	59	230	14.5	14.4	11.3	15.5	2.7	0.6	2.2	
Married, spouse present.	36,130	481	114	367	48.9	24.0	21.9	24.7	1.3	0.3	1.0	
16 to 24 years	1,603	65	14	51	2.2	3.2	2.7	3.4	4.1	0.9	3.2	
25 years and over	. 34,527	416	100	316	46.7	20.8	19.2	21.3	1.2	0.3	0.9	
25 to 54 years	28,353	331	73	258	38.3	16.5	14.0	17.4	1.2	0.3	0.9	
Other marital status	12,397	278	86	192	16.8	13.9	16.5	12.9	2.2	0.7	1.5	
16 to 24 years	415	16	5	11	0.6	0.8	1.0	0.7	3.9	1.2	2.7	
25 years and over		263	82	181	16.2	13.1	15.8	12.2	2.2	0.7	1.5	
25 to 54 years	9,040	176	44	132	12.2	8.8	8.5	8.9	1.9	0.5	1.5	
MEN												
Total, 16 years and over	36,806	680	210	470	49.8	33.9	40.4	31.7	1.8	0.6	1.3	
Never married	13,637	490	150	340	18.4	24.5	28.8	22.9	3.6	1.1	2.5	
16 to 24 years	7,429	351	120	231	10.0	17.5	23.1	15.6	4.7	1.6	3.1	
25 years and over	6,208	139	30	109	8.4	6.9	5.8	7.3	2.2	0.5	1.8	
25 to 54 years	5,960	132	26	106	8.1	6.6	5.0	7.1	2.2	0.4	1.8	
Married, spouse present.	18,546	135	36	99	25.1	6.7	6.9	6.7	0.7	0.2	0.5	
16 to 24 years	724	12	4	8	1.0	0.6	0.8	0.5	1.7	0.6	1.1	
25 years and over	. 17,822	123	32	91	24.1	6.1	6.2	6.1	0.7	0.2	0.5	
25 to 54 years	. 14,506	98	24	74	19.6	4.9	4.6	5.0	0.7	0.2	0.5	
Other marital status	4,623	54	23	31	6.3	2.7	4.4	2.1	1.2	0.5	0.7	
16 to 24 years	. 153	3	3	-	0.2	0.1	0.6	-	2.0	2.0	-	
25 years and over	4,470	52	21	31	6.0	2.6	4.0	2.1	1.2	0.5	0.7	
25 to 54 years	3,667	37	13	24	5.0	1.8	2.5	1.6	1.0	0.4	0.7	
WOMEN												
Total, 16 years and over	37,133	1,323	310	1,013	50.2	66.1	59.6	68.3	3.6	0.8	2.7	
Never married	11,774	754	170	584	15.9	37.6	32.7	39.4	6.4	1.4	5.0	
16 to 24 years		588	132	456	9.1	29.4	25.4	30.7	8.7	2.0	6.8	
25 years and over		164	37	127	6.8	8.2	7.1	8.6	3.2	0.7	2.5	
25 to 54 years		156	33	123	6.4	7.8	6.3	8.3	3.3	0.7	2.6	
Married, spouse present		346	78	268	23.8	17.3	15.0	18.1	2.0	0.4	1.5	
16 to 24 years	879	54	11	43	1.2	2.7	2.1	2.9	6.1	1.3	4.9	
25 years and over	16,705	293	68	225	22.6	14.6	13.1	15.2	1.8	0.4	1.3	
25 to 54 years		232	48	184	18.7	11.6	9.2	12.4	1.7	0.3	1.3	
Other marital status		224	63	161	10.5	11.2	12.1	10.9	2.9	0.8	2.1	
16 to 24 years	262	13	2	11	0.4	0.6	0.4	0.7	5.0	0.8	4.2	
25 years and over		211	61	150	10.2	10.5	11.7	10.1	2.8	0.8	2.0	
25 to 54 years		139	31	108	7.3	6.9	6.0	7.3	2.6	0.6	2.0	

NOTE: Data exclude all the self-employed, both unincorporated and incorporated. Dash indicates no data or data that do not meet publication criteria.

Table 9. Employed wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by usual hours worked on primary job per week, 2004 annual averages

	Numbe	er of worke	rs (in thous	ands)		Percent d	istribution		Percent of workers paid hourly rates			
Usual hours worked per week on primary job	Total paid	At or be	low \$5.15 p	er hour	Total paid	Total paid At or below \$5.15 per ho			At or be	low \$5.15 p	per hour	
week on primary job	hourly rates	Total	At \$5.15	Below \$5.15	hourly rates	Total	At \$5.15	Below \$5.15	Total	At \$5.15	Below \$5.15	
Total, 16 years and over Hours vary 0 to 34 hours 0 to 4 hours 10 to 14 hours 15 to 19 hours 20 to 24 hours 25 to 29 hours 30 to 34 hours 35 hours or more 40 hours or more 41 hours or more 41 to 44 hours 45 to 48 hours	5,499 15,833 309 913 1,458 2,110 4,921 2,163 3,959 52,607 5,037 47,570 41,302 6,267 746 2,263	2,003 289 1,060 21 75 110 155 338 143 218 654 167 487 429 59 4	520 56 305 6 23 38 57 111 30 40 159 26 133 121 13	1,483 233 755 15 52 72 98 227 113 178 495 141 354 308 46 4	100.0 7.4 21.4 0.4 1.2 2.0 2.9 6.7 2.9 5.4 71.1 6.8 64.3 55.9 8.5 1.0 3.1	100.0 14.4 52.9 1.0 3.7 5.5 7.7 16.9 7.1 10.9 32.7 8.3 24.3 21.4 2.9 0.2	100.0 10.8 58.7 1.2 4.4 7.3 11.0 21.3 5.8 7.7 30.6 5.0 25.6 23.3 2.5	100.0 15.7 50.9 1.0 3.5 4.9 6.6 15.3 7.6 12.0 33.4 9.5 23.9 20.8 3.1 0.3	2.7 5.3 6.7 6.8 8.2 7.5 7.3 6.9 6.6 5.5 1.2 3.3 1.0 0.9 0.5	0.7 1.0 1.9 2.5 2.6 2.7 2.3 1.4 1.0 0.3 0.5 0.3 0.2	2.0 4.2 4.8 4.9 5.7 4.9 4.6 4.6 5.2 4.5 0.9 2.8 0.7 0.7 0.7 0.5 0.6	
49 to 59 hours 60 hours or more	,	27 9	5 4	22 5	3.1 1.3	1.3 0.4	1.0 0.8	1.5 0.3	1.2 0.9	0.2 0.4	1.0 0.5	

NOTE: Data exclude all the self-employed, both unincorporated and incorporated. Dash indicates no data or data that do not meet publication criteria.

Table 10. Employed wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by sex, 1979-2004 annual averages

(Numbers in thousands)

BOTH SEXES 1979. 87,529 51,721 59,1 2,916 3,997 6,912 1980. 88,516 51,869 58,6 3,513 4,311 7,824 1982. 87,368 50,846 58,2 2,348 4,148 6,496 1983. 88,290 51,820 58,7 2,077 4,261 6,338 1985. 94,521 55,762 59,0 1,639 3,899 5,538 1986. 94,521 55,762 59,0 1,639 3,899 5,538 1986. 94,521 55,762 59,0 1,639 3,461 5,060 1987. 99,303 59,552 60,0 1,468 3,229 4,698 1988. 101,407 60,878 60,0 1,319 2,608 3,927 1991. 104,876 63,172 60,2 22,132 21,096 52,283 1992. 104,668 63,610 60,8 1,939 2,982 4,921 1993. 106,101 64,274 60,6 1,707 2,625 4,332 1994. 107,989 66,549 61,6 1995 2,182 4,1764 23,777 114,533 70,735 61,8 2,990 1,1630 3,460 23,724 1999 116,730 71,440 61,2 2,834 1,593 4,427 1,764 1999 116,730 71,440 61,2 2,834 1,593 4,427 1,999 118,963 72,306 60,8 2,199 1,156 3,656 1,199 1,22,290 73,392 60,0 1,518 666 2,176 2,200 1,22,290 73,392 60,0 1,518 666 2,176 2,200 1,22,290 73,392 60,0 1,518 666 2,176 2,200 1,22,290 1,22,292 2,203 2,202 2,202 2,202 2,203 2,202 2,202 2,202 2,202 2,202 2,202 2,202 2,202 2,202 2,202 2,202 2,203 2,202 2,202 2,202 2,203 2,202 2,202 2,202 2,202 2,202 2,203		
Year and sex Salary Total Percent of total wage and salary workers Total Salary workers Percent of total wage prevailing Pederal minimum wage P		
BOTH SEXES 1979	wage	age
BOTH SEXES BOTH S	rcent	nt
BOTH SEXES 1979	ourly	rly
BOTH SEXES 1979. 87,529 51,721 59.1 2,916 3,997 6,912 1980. 87,644 51,335 58.6 3,087 4,686 7,773 1981. 88,516 51,869 58.6 3,513 4,311 7,824 1982. 87,368 50,846 58.2 2,348 4,148 6,496 1983. 88,290 51,820 58.7 2,077 4,261 6,338 1984. 92,194 54,143 58.7 1,838 4,125 5,963 1986. 94,521 55,762 59.0 1,639 3,899 5,538 1986. 96,903 57,529 59.4 1,599 3,461 5,060 1987. 99,303 59,552 60.0 1,468 3,229 4,698 1988. 101,407 60,878 60.0 1,319 2,608 3,927 1989. 103,480 62,389 60.3 1,372 1,790 3,162 1990. 104,876 63,172 60.2 22,132 21,096 3,228 1991. 103,723 62,627 60.4 22,377 29,906 75,283 1992. 104,668 63,610 60.8 1,339 2,982 4,921 1993. 106,101 64,274 60.6 1,707 2,625 4,332 1994. 107,989 66,549 61.6 1,995 2,132 4,128 1995. 110,038 68,354 62,1 1,699 1,956 3,656 1999. 114,633 70,735 61.8 2,990 24,764 24,754 1999. 118,963 72,306 60.8 2,194 1,146 3,340 2000 122,089 73,496 60.2 1,752 898 2,650 2001. 122,289 73,992 60.0 1,518 656 2,174 2002. 121,826 72,508 59.5 1,579 567 2,146 2003 122,289 73,992 60.0 1,518 656 2,174 2000 122,289 73,993 59.8 1,483 520 2,003 MEN 1979. 49,400 28,392 57.5 846 1,353 2,199 1980. 48,700 27,709 56.9 983 1,696 2,678 1981. 48,844 27,576 56.5 1,119 1,533 2,652 2004 123,554 73,939 59.8 1,483 520 2,003 MEN 1979. 49,400 28,392 57.5 846 1,555 546 2,100 2002. 121,826 72,508 59.5 1,579 567 2,146 1985. 51,015 28,893 56.6 440 1,544 1,984 1986. 51,015 28,893 56.6 440 1,544 1,984 1988. 53,912 31,058 57.6 311 1,066 1,377 1989. 54,886 31,639 57.9 2795 21,114 21,909 1999. 55,553 32,046 57.8 379 733 1,112 1990. 55,553 32,04 57.8 379 733 1,112	aid	-
1979	rkers	rs
1980		
1981	13.4	.4
1982	15.1	.1
1983	15.1	.1
1984. 92,194 54,143 58.7 1,838 4,125 5,963 1985. 94,521 55,762 59.0 1,639 3,899 5,538 1986. 94,521 55,762 59.0 1,639 3,899 5,538 1986. 96,903 57,529 59.4 1,599 3,461 5,060 1987. 99,303 59,552 60.0 1,488 3,229 4,698 1988. 101,407 60,878 60.0 1,319 2,608 3,927 1989. 103,480 62,389 60.3 1,372 1,790 3,162 1990 1 104,876 63,172 60.2 22,132 21,096 23,228 1991 103,723 62,627 60.4 22,377 22,906 25,283 1992 104,668 63,610 60.8 1,939 2,982 4,921 1993 106,101 64,274 60.6 1,707 2,625 4,332 1994 1 107,989 66,549 61.6 1,995 2,132 4,128 1995. 110,038 68,354 62.1 1,699 1,956 3,656 1996. 111,960 69,255 61.9 21,863 21,861 23,724 1999 1 114,533 70,735 61.8 22,990 21,764 24,754 1999 1 114,533 70,735 61.8 22,990 21,764 24,754 1999 1 118,963 72,306 60.8 2,194 1,146 3,340 2000 1 122,089 73,496 60.2 1,752 898 2,650 2001 122,229 73,392 60.0 1,518 656 2,174 22,002 121,826 72,508 59.5 1,579 567 2,146 2003 1 122,358 72,946 59.6 1,555 545 2,100 2004 1 123,554 73,939 59.8 1,483 520 2,003 MEN MEN 1980. 48,700 27,709 56.9 983 1,696 2,678 1981 48,844 27,576 56.5 1,119 1,533 2,652 1982 47,591 26,481 55.6 697 1,587 2,284 1984 50,022 28,140 56.3 490 1,626 2,116 1986 51,015 28,893 56.6 440 1,544 1,984 1988 53,912 31,058 51.6 57.6 364 1,283 1,647 1,743 1988 53,912 31,058 57.6 346 1,283 1,144 28,344 59.9 33 1,696 1,743 1988 53,912 31,058 57.6 346 1,283 1,144 2,1999 1,188 53,912 31,058 57.6 346 1,283 1,144 2,149 1984 54,618 31,639 57.9 2795 27114 21,009 1,009	12.8	.8
1985. 94,521 55,762 59.0 1,639 3,899 5,538 1986. 96,903 57,529 59.4 1,599 3,246 5,060 1987. 99,303 59,552 60.0 1,468 3,229 4,698 1988. 101,407 60,878 60.0 1,319 2,608 3,927 1989. 103,480 62,389 60.3 1,372 1,790 3,162 1990.1 104,676 63,172 60.2 22,132 21,096 3,228 1991. 103,723 62,627 60.4 22,377 2,906 8,228 1992. 104,668 63,610 60.8 1,939 2,982 4,921 1993. 106,101 64,274 60.6 1,707 2,625 4,332 1995. 110,038 68,354 62.1 1,699 1,956 3,656 1997. 114,533 70,735 61.8 2,990 21,764 24,754 1997.	12.2	.2
1986 96,903 57,529 59.4 1,599 3,461 5,060 1987 99,303 59,552 60.0 1,468 3,229 4,698 1988 101,407 60,878 60.0 1,319 2,608 3,927 1989 103,480 62,389 60.3 1,372 1,790 3,162 1990 104,876 63,172 60.2 22,132 21,096 23,228 1991 103,723 62,627 60.4 22,377 29,06 26,283 1992 104,668 63,610 60.8 1,939 2,982 4,921 1993 106,101 64,274 60.6 1,707 2,625 4,332 1994 107,999 66,549 61.6 1,995 2,132 4,128 1995 111,960 69,255 61.9 21,863 21,861 23,724 1997 114,533 70,735 61.8 29,990 21,764 24,754 1999 118,963 72,306 60.8 2,194 1,146 3,340 2000 12,089	11.0	.0
1987. 99,303 59,552 60.0 1,468 3,229 4,698 1988. 101,407 60,878 60.0 1,319 2,608 3,927 1989. 103,480 62,389 60.3 1,372 1,790 3,162 1990 1 104,876 63,172 60.2 22,132 21,096 25,283 1991. 103,723 62,627 60.4 22,377 22,906 25,283 1992. 104,668 63,610 60.8 1,939 2,982 4,921 1993. 106,101 64,274 60.6 1,707 2,625 4,332 1994 1 107,989 66,549 61.6 1,995 2,132 4,128 1995. 110,038 68,354 62.1 1,699 1,956 3,656 1996. 111,960 69,255 61.9 24,863 21,861 23,724 1997 1 114,533 70,735 61.8 22,990 21,764 24,754 1998 116,730 71,440 61.2 2,834 1,593 4,427 1999 1 118,963 72,306 60.8 2,194 1,146 3,3340 2000 1 122,089 73,496 60.2 1,752 888 2,660 2001 122,229 73,392 60.0 1,518 656 2,174 2002. 121,826 72,508 59.5 1,579 567 2,146 2004 122,358 72,946 59.6 1,555 545 2,100 2004 123,554 73,939 59.8 1,483 520 2,003 MEN 1979. 49,400 28,392 57.5 846 1,353 2,199 1980. 48,700 27,709 56.9 983 1,696 2,678 1981. 48,844 27,576 56.5 1,119 1,533 2,662 2,003 MEN 1979. 49,400 28,392 57.5 846 1,355 2,243 1984. 50,022 28,140 56.3 490 1,626 2,116 1982. 47,591 2984 1983 47,856 26,831 56.1 585 1,658 2,243 1984. 50,022 28,140 56.3 490 1,626 2,116 1982. 47,591 2988 54,884 53,912 31,058 57.6 311 1,066 13,777 1989 54,789 31,687 57.8 379 733 1,112 1990 55,553 32,104 57.8 379 733 1,112 1990 55,553 32,104 57.8 379 733 1,112 1990 55,475 32,337 58.3 579 1,091 1,664 1993.	9.9	.9
1987. 99,303 59,552 60.0 1,468 3,229 4,698 1988. 101,407 60,878 60.0 1,319 2,608 3,927 1989. 103,480 62,389 60.3 1,372 1,790 3,162 1990 1 104,876 63,172 60.2 22,132 21,096 25,283 1991. 103,723 62,627 60.4 22,377 22,906 25,283 1992. 104,668 63,610 60.8 1,939 2,982 4,921 1993. 106,101 64,274 60.6 1,707 2,625 4,332 1994 1 107,989 66,549 61.6 1,995 2,132 4,128 1995. 110,038 68,354 62.1 1,699 1,956 3,656 1996. 111,960 69,255 61.9 24,863 21,861 23,724 1997 1 114,533 70,735 61.8 22,990 21,764 24,754 1998 116,730 71,440 61.2 2,834 1,593 4,427 1999 1 118,963 72,306 60.8 2,194 1,146 3,3340 2000 1 122,089 73,496 60.2 1,752 888 2,660 2001 122,229 73,392 60.0 1,518 656 2,174 2002. 121,826 72,508 59.5 1,579 567 2,146 2004 122,358 72,946 59.6 1,555 545 2,100 2004 123,554 73,939 59.8 1,483 520 2,003 MEN 1979. 49,400 28,392 57.5 846 1,353 2,199 1980. 48,700 27,709 56.9 983 1,696 2,678 1981. 48,844 27,576 56.5 1,119 1,533 2,662 2,003 MEN 1979. 49,400 28,392 57.5 846 1,355 2,243 1984. 50,022 28,140 56.3 490 1,626 2,116 1982. 47,591 2984 1983 47,856 26,831 56.1 585 1,658 2,243 1984. 50,022 28,140 56.3 490 1,626 2,116 1982. 47,591 2988 54,884 53,912 31,058 57.6 311 1,066 13,777 1989 54,789 31,687 57.8 379 733 1,112 1990 55,553 32,104 57.8 379 733 1,112 1990 55,553 32,104 57.8 379 733 1,112 1990 55,475 32,337 58.3 579 1,091 1,664 1993.	8.8	.8
1988	7.9	.9
1989	6.5	.5
1991 103,723 62,627 60.4 22,377 22,906 25,283 1992 104,668 63,610 60.8 1,939 2,982 4,921 1993 106,101 64,274 60.6 1,707 2,625 4,332 1994 107,989 66,549 61.6 1,995 2,132 4,128 1995 110,038 68,354 62.1 1,699 1,956 3,656 1996 111,960 69,255 61.9 21,863 21,861 3,724 1997 114,533 70,735 61.8 22,990 21,764 24,754 1998 116,730 71,440 61.2 2,834 1,593 4,427 1999 118,963 72,306 60.8 2,194 1,146 3,340 2000 122,089 73,496 60.2 1,752 898 2,650 2001 122,288 72,508 59.5 1,579 567 2,146	5.1	.1
1992 104,668 63,610 60.8 1,939 2,982 4,921 1993 106,101 64,274 60.6 1,707 2,625 4,332 1994 107,989 66,549 61.6 1,995 2,132 4,128 1995 110,038 68,354 62.1 1,699 1,956 3,656 1996 111,960 69,255 61.9 21,863 21,861 23,724 1997 114,533 70,735 61.8 22,990 21,764 24,754 1998 116,730 71,440 61.2 2,834 1,593 4,427 1999 118,963 72,306 60.8 2,194 1,146 3,340 2000 122,089 73,496 60.2 1,752 898 2,650 2001 122,229 73,392 60.0 1,518 656 2,174 2002 121,826 72,508 59.5 1,579 567 2,146 2003 122,258 72,946 59.6 1,555 545 2,100 </td <td>²5.1</td> <td></td>	² 5.1	
1993	² 8.4	.4
1994 1 107,989 66,549 61.6 1,995 2,132 4,128 1995 110,038 68,354 62.1 1,699 1,956 3,656 1996 111,960 69,255 61.9 21,863 21,861 23,724 1997 1 114,533 70,735 61.8 22,990 21,764 24,754 1998 1 116,730 71,440 61.2 2,834 1,593 4,427 1999 1 118,963 72,306 60.8 2,194 1,146 3,340 2000 1 122,089 73,496 60.2 1,752 898 2,650 2001 122,089 73,496 60.2 1,752 898 2,650 2001 122,289 73,392 60.0 1,518 656 2,174 2002 121,826 72,508 59.5 1,579 567 2,146 2003 1 122,358 72,946 59.6 1,555 545 2,100 1979 49	7.7	
1995 110,038 68,354 62.1 1,699 1,956 3,656 1996 111,960 69,255 61.9 21,863 21,861 23,724 1997 114,533 70,735 61.8 22,990 21,764 24,754 1998 116,730 71,440 61.2 2,834 1,593 4,427 1999 118,963 72,306 60.8 2,194 1,146 3,340 2000 122,089 73,496 60.2 1,752 898 2,650 2001 122,229 73,392 60.0 1,518 656 2,174 2002. 121,826 72,508 59.5 1,579 567 2,146 2003 122,358 72,946 59.6 1,555 545 2,100 MEN 1979 49,400 28,392 57.5 846 1,353 2,199 1980 48,700 27,709 56.9 983 1,696 2,678	6.7	.7
11996	6.2	.2
1997 1 114,533 70,735 61.8 22,990 21,764 24,754 1998 1 116,730 71,440 61.2 2,834 1,593 4,427 1999 1 118,963 72,306 60.8 2,194 1,146 3,340 2000 1 122,089 73,496 60.2 1,752 898 2,650 2001 122,229 73,392 60.0 1,518 656 2,174 2002 121,826 72,508 59.5 1,579 567 2,146 2003 1 122,358 72,946 59.6 1,555 545 2,100 2004 1 123,554 73,939 59.8 1,483 520 2,003 MEN 1979 49,400 28,392 57.5 846 1,353 2,199 1980 48,700 27,709 56.9 983 1,696 2,678 1981 48,844 27,576 56.5 1,119 1,533 2,652 1982	5.3	.3
1998 116,730 71,440 61.2 2,834 1,593 4,427 1999 118,963 72,306 60.8 2,194 1,146 3,340 2000 122,089 73,496 60.2 1,752 898 2,650 2001 122,229 73,392 60.0 1,518 656 2,174 2002 121,826 72,508 59.5 1,579 567 2,146 2003 122,358 72,946 59.6 1,555 545 2,100 2004 123,554 73,939 59.8 1,483 520 2,003 MEN 1979 49,400 28,392 57.5 846 1,353 2,199 1980 48,700 27,709 56.9 983 1,696 2,678 1981 47,591 26,481 55.6 697 1,587 2,284 1983 47,856 26,831 56.1 585 1,658 2,243 <td>²5.4</td> <td>.4</td>	² 5.4	.4
1999¹ 118,963 72,306 60.8 2,194 1,146 3,340 2000¹ 122,089 73,496 60.2 1,752 898 2,650 2001 122,229 73,392 60.0 1,518 656 2,174 2002 121,826 72,508 59.5 1,579 567 2,146 2003¹ 122,358 72,946 59.6 1,555 545 2,100 2004¹ 123,554 73,939 59.8 1,483 520 2,003 MEN 1979 49,400 28,392 57.5 846 1,353 2,199 1980 48,700 27,709 56.9 983 1,696 2,678 1981 48,844 27,576 56.5 1,119 1,533 2,652 1982 47,591 26,481 55.6 697 1,587 2,284 1983 47,856 26,831 56.1 585 1,658 2,243 1984 50,022 28,140 56.3 490 1,626 2,116	² 6.7	.7
2000 1 122,089 73,496 60.2 1,752 898 2,650 2001 122,229 73,392 60.0 1,518 656 2,174 2002 121,826 72,508 59.5 1,579 567 2,146 2003 1 122,358 72,946 59.6 1,555 545 2,100 2004 1 123,554 73,939 59.8 1,483 520 2,003 MEN 1979 49,400 28,392 57.5 846 1,353 2,199 1980 48,700 27,709 56.9 983 1,696 2,678 1981 48,844 27,576 56.5 1,119 1,533 2,652 1982 47,591 26,481 55.6 697 1,587 2,284 1983 47,856 26,831 56.1 585 1,658 2,243 1984 50,022 28,140 56.3 490 1,626 2,116 1985 51,015 <td>6.2</td> <td>.2</td>	6.2	.2
2001 122,229 73,392 60.0 1,518 656 2,174 2002 121,826 72,508 59.5 1,579 567 2,146 2003 ¹ 122,358 72,946 59.6 1,555 545 2,100 2004 ¹ 123,554 73,939 59.8 1,483 520 2,003 MEN 1979 49,400 28,392 57.5 846 1,353 2,199 1980 48,700 27,709 56.9 983 1,696 2,678 1981 48,844 27,576 56.5 1,119 1,533 2,652 1982 47,591 26,481 55.6 697 1,587 2,284 1983 47,856 26,831 56.1 585 1,658 2,243 1984 50,022 28,140 56.3 490 1,626 2,116 1985 51,015 28,893 56.6 440 1,544 1,984 1986 ¹ 51,942 <td>4.6</td> <td>.6</td>	4.6	.6
2002 121,826 72,508 59.5 1,579 567 2,146 2003 ¹ 122,358 72,946 59.6 1,555 545 2,100 2004 ¹ 123,554 73,939 59.8 1,483 520 2,003 MEN 1979 49,400 28,392 57.5 846 1,353 2,199 1980 48,700 27,709 56.9 983 1,696 2,678 1981 48,844 27,576 56.5 1,119 1,533 2,652 1982 47,591 26,481 55.6 697 1,587 2,284 1983 47,856 26,831 56.1 585 1,658 2,243 1984 50,022 28,140 56.3 490 1,626 2,116 1985 51,015 28,893 56.6 440 1,544 1,984 1986 ¹ 51,942 29,666 57.1 408 1,336 1,743 19	3.6	
2003 1 122,358 72,946 59.6 1,555 545 2,100 2004 1 123,554 73,939 59.8 1,483 520 2,003 MEN 1979 49,400 28,392 57.5 846 1,353 2,199 1980 48,700 27,709 56.9 983 1,696 2,678 1981 48,844 27,576 56.5 1,119 1,533 2,652 1982 47,591 26,481 55.6 697 1,587 2,284 1983 47,856 26,831 56.1 585 1,658 2,243 1984 50,022 28,140 56.3 490 1,626 2,116 1985 51,015 28,893 56.6 440 1,544 1,984 1986 51,042 29,666 57.1 408 1,336 1,743 1987 52,938 30,474 57.6 364 1,283 1,647 1989 54,789	3.0	
2004 ¹ 123,554 73,939 59.8 1,483 520 2,003 MEN 49,400 28,392 57.5 846 1,353 2,199 1980 48,700 27,709 56.9 983 1,696 2,678 1981 48,844 27,576 56.5 1,119 1,533 2,652 1982 47,591 26,481 55.6 697 1,587 2,284 1983 47,856 26,831 56.1 585 1,658 2,243 1984 50,022 28,140 56.3 490 1,626 2,116 1985 51,015 28,893 56.6 440 1,544 1,984 1986 ¹ 51,942 29,666 57.1 408 1,336 1,743 1987 52,938 30,474 57.6 364 1,283 1,647 1988 53,912 31,058 57.6 311 1,066 1,377 1989 54,789 31,687 57.8 379 733 1,112 1990 ¹ 55,553 32,104 57.8 2712 2385 21,097 1991 54,618 31,639 57.9 2795	3.0	
MEN 49,400 28,392 57.5 846 1,353 2,199 1980	2.9	
1979 49,400 28,392 57.5 846 1,353 2,199 1980 48,700 27,709 56.9 983 1,696 2,678 1981 48,844 27,576 56.5 1,119 1,533 2,652 1982 47,591 26,481 55.6 697 1,587 2,284 1983 47,856 26,831 56.1 585 1,658 2,243 1984 50,022 28,140 56.3 490 1,626 2,116 1985 51,015 28,893 56.6 440 1,544 1,984 1986 51,942 29,666 57.1 408 1,336 1,743 1987 52,938 30,474 57.6 364 1,283 1,647 1988 53,912 31,058 57.6 311 1,066 1,377 1989 54,789 31,687 57.8 379 733 1,112 1990 55,553<	2.7	.7
1980 48,700 27,709 56.9 983 1,696 2,678 1981 48,844 27,576 56.5 1,119 1,533 2,652 1982 47,591 26,481 55.6 697 1,587 2,284 1983 47,856 26,831 56.1 585 1,658 2,243 1984 50,022 28,140 56.3 490 1,626 2,116 1985 51,015 28,893 56.6 440 1,544 1,984 1986 51,942 29,666 57.1 408 1,336 1,743 1987 52,938 30,474 57.6 364 1,283 1,647 1988 53,912 31,058 57.6 311 1,066 1,377 1989 54,789 31,687 57.8 379 733 1,112 1990 55,553 32,104 57.8 2712 2385 21,097 1991 54,618	77	7
1981 48,844 27,576 56.5 1,119 1,533 2,652 1982 47,591 26,481 55.6 697 1,587 2,284 1983 47,856 26,831 56.1 585 1,658 2,243 1984 50,022 28,140 56.3 490 1,626 2,116 1985 51,015 28,893 56.6 440 1,544 1,984 1986¹ 51,942 29,666 57.1 408 1,336 1,743 1987 52,938 30,474 57.6 364 1,283 1,647 1988 53,912 31,058 57.6 311 1,066 1,377 1989 54,789 31,687 57.8 379 733 1,112 1990¹ 55,553 32,104 57.8 2712 2385 21,097 1991 54,618 31,639 57.9 2795 21,114 21,909 1992 54,826 32,155 58.6 653 1,231 1,885 1993 55,475 32,337 58.3 573 1,091 1,664	7.7	
1982 47,591 26,481 55.6 697 1,587 2,284 1983 47,856 26,831 56.1 585 1,658 2,243 1984 50,022 28,140 56.3 490 1,626 2,116 1985 51,015 28,893 56.6 440 1,544 1,984 1986 51,942 29,666 57.1 408 1,336 1,743 1987 52,938 30,474 57.6 364 1,283 1,647 1988 53,912 31,058 57.6 311 1,066 1,377 1989 54,789 31,687 57.8 379 733 1,112 1990 55,553 32,104 57.8 2712 2385 21,097 1991 54,618 31,639 57.9 2795 21,114 21,909 1992 54,826 32,155 58.6 653 1,231 1,885 1993 55,47	9.7	
1983	9.6	
1984	8.6 8.4	
1985 51,015 28,893 56.6 440 1,544 1,994 1986 51,942 29,666 57.1 408 1,336 1,743 1987 52,938 30,474 57.6 364 1,283 1,647 1988 53,912 31,058 57.6 311 1,066 1,377 1989 54,789 31,687 57.8 379 733 1,112 1990 55,553 32,104 57.8 2712 2385 21,097 1991 54,618 31,639 57.9 2795 21,114 21,909 1992 54,826 32,155 58.6 653 1,231 1,885 1993 55,475 32,337 58.3 573 1,091 1,664	7.5	
1986 1 51,942 29,666 57.1 408 1,336 1,743 1987 52,938 30,474 57.6 364 1,283 1,647 1988 53,912 31,058 57.6 311 1,066 1,377 1989 54,789 31,687 57.8 379 733 1,112 1990 1 55,553 32,104 57.8 2712 2385 21,097 1991 54,618 31,639 57.9 2795 21,114 21,909 1992 54,826 32,155 58.6 653 1,231 1,885 1993 55,475 32,337 58.3 573 1,091 1,664	7.5 6.9	
1987	5.9	
1988 53,912 31,058 57.6 311 1,066 1,377 1989 54,789 31,687 57.8 379 733 1,112 1990 1 55,553 32,104 57.8 2712 2385 21,097 1991 54,618 31,639 57.9 2795 21,114 21,909 1992 54,826 32,155 58.6 653 1,231 1,885 1993 55,475 32,337 58.3 573 1,091 1,664	5.4	
1989	4.4	
1991 54,618 31,639 57.9 2795 21,114 21,909 1992 54,826 32,155 58.6 653 1,231 1,885 1993 55,475 32,337 58.3 573 1,091 1,664	3.5	
1991 54,618 31,639 57.9 2795 21,114 21,909 1992 54,826 32,155 58.6 653 1,231 1,885 1993 55,475 32,337 58.3 573 1,091 1,664	² 3.4	.4
1992 54,826 32,155 58.6 653 1,231 1,885 1993 55,475 32,337 58.3 573 1,091 1,664	² 6.0	
1993 55,475 32,337 58.3 573 1,091 1,664	5.9	
	5.1	
1994 ¹ 56,570 33,528 59.3 674 891 1,565	4.7	
1995 57,669 34,420 59.7 542 796 1,338	3.9	
1996	23.9	
1997 ¹ 59,825 35,521 59.4 ² 1,147 ² 673 ² 1,820	² 5.1	
1998 ¹ 60,973 35,761 58.7 1,039 628 1,667	4.7	
1999 ¹ 61,914 36,073 58.3 768 446 1,214	3.4	
2000 ¹	2.5	.5
2001 63,647 36,544 57.4 497 247 744	2.0	.0
2002 63,272 36,000 56.9 582 217 799	2.2	.2
2003 ¹	2.0	
2004 ¹	1.8	.8

See footnotes at end of table.

Table 10. Wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by sex, 1979-2004 annual averages -- Continued

(Numbers in thousands)

				Workers paid h	nourly rates		
	Total wage and		Percent of total wage	Below prevailing	At prevailing		elow prevailing nimum wage
Year and sex	salary workers	Total	and salary workers	Federal minimum wage	Federal minimum wage	Number	Percent of hourly paid workers
WOMEN							
1979	38,129	23,329	61.2	2,070	2,644	4,714	20.2
1980	38,944	23,626	60.7	2,104	2,990	5,095	21.6
1981	39,672	24,294	61.2	2,394	2,778	5,172	21.3
1982	39,777	24,365	61.3	1,651	2,561	4,212	17.3
1983	40,433	24,989	61.8	1,492	2,603	4,095	16.4
1984	42,172	26,003	61.7	1,348	2,499	3,847	14.8
1985	43,506	26,869	61.8	1,198	2,356	3,554	13.2
1986 ¹	44,961	27,863	62.0	1,192	2,125	3,317	11.9
1987	46,365	29,078	62.7	1,105	1,946	3,051	10.5
1988	47,495	29,820	62.8	1,008	1,542	2,550	8.6
1989	48,691	30,702	63.1	994	1,056	2,050	6.7
1990 ¹	49,323	31,069	63.0	²1,420	² 711	² 2,131	² 6.9
1991	49,105	30,988	63.1	²1,582	²1,792	² 3,374	²10.9
1992	49,842	31,454	63.1	1,286	1,751	3,036	9.7
1993	50,626	31,937	63.1	1,133	1,534	2,667	8.4
1994 ¹	51,419	33,021	64.2	1,322	1,241	2,563	7.8
1995	52,369	33,934	64.8	1,157	1,161	2,318	6.8
1996	53,488	34,418	64.3	²1,244	²1,106	² 2,350	² 6.8
1997 ¹	54,708	35,214	64.4	² 1,843	²1,092	²2,935	² 8.3
1998 ¹	55,757	35,680	64.0	1,794	965	2,760	7.7
1999 ¹	57,050	36,233	63.5	1,426	700	2,126	5.9
2000 ¹	58,427	36,777	62.9	1,170	579	1,749	4.8
2001	58,582	36,848	62.9	1,021	409	1,430	3.9
2002	58,555	36,508	62.3	997	350	1,347	3.7
2003 ¹	59,122	37,093	62.7	1,062	332	1,394	3.8
2004 1	59,408	37,133	62.5	1,013	310	1,323	3.6

¹ The comparability of historical labor force data has been affected at various times by methodological and conceptual changes in the Current Population Survey (CPS). For an explanation, see the Explanatory Notes and Estimates of Error section of the February 2005 and subsequent issues of *Employment and Earnings*, a monthly BLS periodical.

NOTE: The prevailing Federal minimum wage was \$2.90 in 1979, \$3.10 in 1980, and \$3.35 in 1981-89. The minimum wage rose to \$3.80 in April 1990, to \$4.25 in April 1991, to \$4.75 in October 1996, and to \$5.15 in September 1997. Data exclude the incorporated self-employed. The presence of a

sizable number of workers with reported wages below the minimum does not necessarily indicate violations of the Fair Labor Standards Act, as there are numerous exemptions to the minimum wage provisions of the law. Indeed, the relatively large number of workers with reported wages below the minimum in 1998-2004 includes some hourly-paid workers reported as earning exactly \$5.00 per hour (about 1.4 million in 1998, about 900,000 in 1999, about 600,000 in 2000, about 500,000 in 2001, about 500,000 in 2002, and about 350,000 in 2003 and in 2004); to some extent, this may reflect rounding on the part of survey respondents.

² Data for 1990-91 and 1996-97 reflect changes in the minimum wage that took place in those years.