

NEWS RELEASE



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MINIMUM WAGE WORKERS IN MISSOURI – 2011

Of the 1.5 million workers paid hourly rates in Missouri in 2011, 54,000 earned exactly the prevailing Federal minimum wage of \$7.25 per hour, while 55,000 earned less, the U.S. Bureau of Labor Statistics reported today. Regional Commissioner Stanley W. Suchman noted that the 109,000 workers earning the Federal minimum wage or less made up 7.1 percent of all hourly-paid workers in the state. Nationwide, those earning the Federal minimum wage or less accounted for 5.2 percent of the hourly-paid workforce. (The Missouri minimum wage is equal to the prevailing Federal minimum wage.)

In 2007, 33,000 hourly-paid workers earned the prevailing Federal minimum wage or less in the state—the lowest level since data were first available in 2000; they accounted for 2.1 percent of all workers paid an hourly wage. (See chart 1.) It was also in 2007 that the Federal minimum wage began increasing after holding steady for nearly a decade. The initial result was that more Missouri workers fell into this category, peaking at 123,000 in 2010.

Percent 9.0 =\$7.25 8.0 =\$6.55 7.0 =\$5.85 6.0 Federal minimum wage = \$5.15 5.0 4.0 3.0 2.0 1.0 0.0 2007 2001 2002 2003 2004 2005 2006 2008 2009 2011 2010 At or below minimum wage Below minimum wage At minimum wage

Chart 1. Percentage of hourly-paid wage and salary workers with earnings at or below the prevailing Federal minimum wage in Missouri, annual averages, 2001–2011

Source: U.S. Bureau of Labor Statistics

From 2010 to 2011, the portion of hourly-paid workers in Missouri who earned at or below the Federal minimum wage declined from 8.0 to 7.1 percent. The percentage of workers earning less than the Federal minimum wage fell 0.8 percentage point in 2011, while the share earning exactly the minimum wage was little changed. As a result, 2011 was the first year that the percentage of workers with earnings at the Federal minimum rate was similar to the portion with wages below the minimum.

Of the 109,000 workers earning the prevailing Federal minimum wage or less in Missouri in 2011, 71,000, or 65 percent, were women. These women represented 8.6 percent of all women paid hourly rates in the state. Men accounted for 38,000, or 35 percent, of all Missouri workers earning the prevailing minimum wage or less; they made up 5.3 percent of all men who were paid hourly rates. (See table A.)

Overall, employed wage and salary workers earning hourly rates in the state had median hourly earnings of \$12.54 in 2011; nationally, the median was \$12.71. The median hourly rates for men and women in Missouri in 2011 were \$14.10 and \$11.58, respectively. For the nation, the comparable figures were \$13.80 per hour for men and \$11.98 per hour for women.

Table A. Employed wage and salary workers¹ paid hourly rates with earnings at or below the prevailing Federal minimum wage in Missouri, by sex, annual averages, 2001–2011

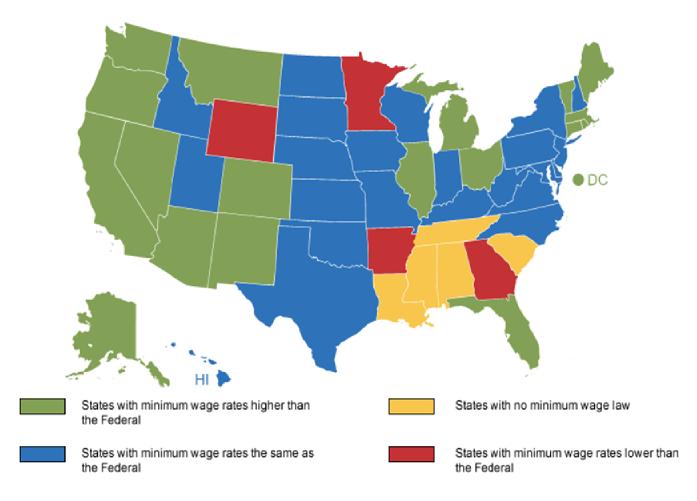
Missouri	Nun	nber of wo	rkers (in thous	ands)	Percent	Median earnings							
	Tatal maid	At o	or below minim	um wage	At o								
	Total paid hourly rates	Total ²	At minimum wage	Below minimum wage	Total ²	At minimum wage	Below minimum wage	(in dollars)					
Total, both													
2001	1,629	47	8	39	2.9	0.5	2.4	\$10.62					
2002	1,602	48	10	38	3.0	0.6	2.4	10.81					
2003	1,586	58	13	45	3.7	0.8	2.8	11.20					
2004	1,601	42	9	33	2.6	0.6	2.1	11.05					
2005	1,613	56	15	41	3.5	0.9	2.5	11.15					
2006	1,581	36	12	24	2.3	0.8	1.5	11.58					
2007	1,577	33	3	30	2.1	0.2	1.9	11.79					
2008	1,592	50	4	46	3.1	0.3	2.9	11.77					
2009	1,534	87	28	59	5.7	1.8	3.8	12.20					
2010	1,531	123	55	68	8.0	3.6	4.4	12.04					
2011	1,543	109	54	55	7.1	3.5	3.6	12.54					
Total, men													
2001	811	18	2	16	2.2	0.2	2.0	12.24					
2002	799	14	4	10	1.8	0.5	1.3	12.56					
2003	769	16	3	13	2.1	0.4	1.7	12.39					
2004	765	13	2	11	1.7	0.3	1.4	12.77					
2005	789	19	10	9	2.4	1.3	1.1	12.78					
2006	772	8	2	6	1.0	0.3	0.8	13.00					
2007	742	12	1	11	1.6	0.1	1.5	13.45					
2008	755	14	1	13	1.9	0.1	1.7	13.66					
2009	725	36	17	19	5.0	2.3	2.6	13.93					
2010	720	44	22	22	6.1	3.1	3.1	13.29					
2011	723	38	20	18	5.3	2.8	2.5	14.10					
Total, wome					_								
2001	818	29	6	23	3.5	0.7	2.8	9.74					
2002	803	35	7	28	4.4	0.9	3.5	9.78					
2003	817	42	10	32	5.1	1.2	3.9	10.28					
2004	836	28	6	22	3.3	0.7	2.6	10.09					
2005	823	36	5	31	4.4	0.6	3.8	10.06					
2006	808	27	10	17	3.3	1.2	2.1	10.42					
2007	835	21	2	19	2.5	0.2	2.3	10.50					
2008	837	36	3	33	4.3	0.4	3.9	10.86					
2009	809	50	11	39	6.2	1.4	4.8	11.39					
2010	810	78	33	45	9.6	4.1	5.6	11.31					
2011	821	71	34	37	8.6	4.1	4.5	11.58					

¹ All self-employed persons are excluded, whether or not their businesses are incorporated.

² Data may not add to totals due to rounding.

In 2011, Missouri's proportion of hourly-paid workers earning at or below the prevailing Federal minimum wage ranked seventh among the 50 states and the District of Columbia. Georgia had the highest proportion of hourly-paid workers earning at or below the prevailing Federal minimum wage, 9.6 percent, followed by Mississippi at 8.5 percent and Texas at 8.0 percent. Other states with shares of 7.0 percent or higher were Louisiana, West Virginia, South Carolina, Virginia, and Kansas. The states with the lowest percentage of workers earning the Federal minimum wage or below included Oregon, California, Washington, and Alaska, all less than 2.0 percent. It should be noted that, as of January 1, 2012, 18 states and the District of Columbia had laws establishing minimum wage standards that exceeded the federal level of \$7.25 per hour. (See table 1 and chart 2.)

Chart 2. Minimum wage laws in the States, January 1, 2012



Source: U.S. Department of Labor, Wage and Hour Division

Technical Note

The Bureau of Labor Statistics' data on minimum wage earners are derived from the Current Population Survey (CPS). This survey is conducted monthly for the Bureau of Labor Statistics by the U.S. Census Bureau, using a national sample of about 60,000 households, with coverage in all 50 states and the District of Columbia. The earnings data are collected from one-fourth of the CPS monthly sample. Data in this summary are annual averages.

Statistics based on the CPS data are subject to both sampling and nonsampling error. The differences among data for the states reflect, in part, variations in the occupation, industry, and age composition of each state's labor force. In addition, sampling error for the state estimates is considerably larger than it is for the national data.

Minimum wage worker data, particularly levels, for each year are not strictly comparable with data for earlier years because of the introduction of revised population controls used in the CPS. For technical documentation and related information, including reliability of the CPS estimates, see www.bls.gov/cps/documentation.htm.

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. 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.

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, \$4.25 in April 1991, \$4.75 in October 1996, and \$5.15 in September 1997. On July 24, 2007, the Federal minimum wage increased to \$5.85 per hour; on July 24, 2008, to \$6.55 per hour; and on July 24, 2009, to \$7.25 per hour.

The principal definitions used in connection with the earnings series in this release are described below:

Median hourly earnings. The median is the amount which divides a given earnings distribution into two equal groups, one having earnings above the median and the other having earnings below the median. The median is less sensitive to extreme wages than the mean; this makes it a better measure for highly skewed distributions.

Wage and salary workers. Workers age 16 and over who receive wages, salaries, commissions, tips, payment in kind, or piece rates. Data refer to earnings on a person's sole or principal job. The group includes employees in both the private and public sectors but, for the purposes of the earnings series, excludes all self-employed persons, regardless of whether or not their businesses are incorporated.

For personal assistance or further information on minimum wage data, as well as other Bureau data, contact the Mountain-Plains Information Office at 816-285-7000 from 9:00 a.m. to 12:00 p.m. and 1:00 p.m. to 4:00 p.m. Information in this release will be made available to sensory impaired individuals upon request. Voice phone: 202-691-5200, TDD message referral phone number: 1-800-877-8339.

Table 1. Employed wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by State, 2011 annual averages

	Number of workers (in thousands)				Percent distribution				Percent of workers paid hourly rates		
		At or be	At or below minimum wage			At or be	low minimu	ım wage	At or below minimum wage		
State	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total(1)	At minimum wage	Below minimum wage
Total, 16 years and over	73,926	3,829	1,677	2,152	100.0	100.0	100.0	100.0	5.2	2.3	2.9
Alabama	1,147	74	43	31	1.6	1.9	2.6	1.4	6.5	3.7	2.7
Alaska	212	4	1	3	0.3	0.1	0.1	0.1	1.9	0.5	1.4
Arizona	. 1,517	85	20	65	2.1	2.2	1.2	3.0	5.6	1.3	4.3
Arkansas	746	49	33	16	1.0	1.3	2.0	0.7	6.6	4.4	2.1
California	8,706	139	53	86	11.8	3.6	3.2	4.0	1.6	0.6	1.0
Colorado	1,222	49	9	40	1.7	1.3	0.5	1.9	4.0	0.7	3.3
Connecticut	870	25	4	21	1.2	0.7	0.2	1.0	2.9	0.5	2.4
Delaware	213	11	3	8	0.3	0.3	0.2	0.4	5.2	1.4	3.8
District of Columbia	94	4	1	3	0.1	0.1	0.1	0.1	4.3	1.1	3.2
Florida	3,891	246	73	173	5.3	6.4	4.4	8.0	6.3	1.9	4.4
Georgia		196	105	91	2.8	5.1	6.3	4.2	9.6	5.1	4.5
Hawaii	321	15	8	7	0.4	0.4	0.5	0.3	4.7	2.5	2.2
Idaho	. 379	19	12	7	0.5	0.5	0.7	0.3	5.0	3.2	1.8
Illinois	. 3,095	109	29	80	4.2	2.8	1.7	3.7	3.5	0.9	2.6
Indiana	1,730	108	54	54	2.3	2.8	3.2	2.5	6.2	3.1	3.1
lowa	941	53	28	25	1.3	1.4	1.7	1.2	5.6	3.0	2.7
Kansas	. 802	56	27	29	1.1	1.5	1.6	1.3	7.0	3.4	3.6
Kentucky	1,077	63	30	33	1.5	1.6	1.8	1.5	5.8	2.8	3.1
Louisiana	1,011	75	33	42	1.4	2.0	2.0	2.0	7.4	3.3	4.2
Manuard	381	14	3	11	0.5	0.4	0.2	0.5	3.7	0.8	2.9
Maryland	1,274	65 60	27 11	38 49	1.7 2.1	1.7 1.6	1.6 0.7	1.8 2.3	5.1 3.9	2.1 0.7	3.0 3.2
Massachusetts	1,539 2,550	117	29	88	3.4	3.1	1.7	2.3 4.1	3.9 4.6	1.1	3.5
Minnesota		78	47	31	2.1	2.0	2.8	1.4	5.1	3.0	2.0
Mississippi	686	58	37	21	0.9	1.5	2.2	1.0	8.5	5.4	3.1
Missouri	1,543	109	54	55	2.1	2.8	3.2	2.6	7.1	3.5	3.6
Montana	271	10	6	4	0.4	0.3	0.4	0.2	3.7	2.2	1.5
Nebraska	532	29	15	14	0.7	0.8	0.9	0.7	5.5	2.8	2.6
Nevada		22	9	13	0.9	0.6	0.5	0.6	3.3	1.3	1.9
New Hampshire	368	14	4	10	0.5	0.4	0.2	0.5	3.8	1.1	2.7
New Jersey	1,795	99	41	58	2.4	2.6	2.4	2.7	5.5	2.3	3.2
New Mexico	459	20	6	14	0.6	0.5	0.4	0.7	4.4	1.3	3.1
New York	3,930	199	91	108	5.3	5.2	5.4	5.0	5.1	2.3	2.7
North Carolina	· · ·	140	65 6	75 5	2.8	3.7	3.9 0.4	3.5	6.8	3.2	3.6 2.4
North Dakota	208 3,224	11 150	27	123	0.3 4.4	0.3 3.9	1.6	0.2 5.7	5.3 4.7	2.9 0.8	3.8
Oklahoma	· · ·	56	36	20	1.1	1.5	2.1	0.9	6.8	4.3	2.4
Oregon	1,010	12	4	8	1.4	0.3	0.2	0.9	1.2	0.4	0.8
Pennsylvania	3,400	193	97	96	4.6	5.0	5.8	4.5	5.7	2.9	2.8
Rhode Island	289	11	3	8	0.4	0.3	0.2	0.4	3.8	1.0	2.8
South Carolina	. 1,078	79	42	37	1.5	2.1	2.5	1.7	7.3	3.9	3.4
South Dakota	253	13	7	6	0.3	0.3	0.4	0.3	5.1	2.8	2.4
Tennessee	1,455	101	48	53	2.0	2.6	2.9	2.5	6.9	3.3	3.6
Texas	5,896	473	259	214	8.0	12.4	15.4	9.9	8.0	4.4	3.6
Utah		35	15	20	1.0	0.9	0.9	0.9	4.6	2.0	2.6
Vermont	182	4	1	3	0.2	0.1	0.1	0.1	2.2	0.5	1.6
Virginia		121	57	64	2.3	3.2	3.4	3.0	7.1	3.4	3.8
Washington	1,686	31	6	25	2.3	0.8	0.4	1.2	1.8	0.4	1.5
West Virginia	462	34	20	14	0.6	0.9	1.2	0.7	7.4	4.3	3.0
Wisconsin	1,711	78	32	46	2.3	2.0	1.9	2.1	4.6	1.9	2.7
Wyoming	167	10	5	5	0.2	0.3	0.3	0.2	6.0	3.0	3.0

⁽¹⁾ Data may not add to totals due to rounding.

NOTE: Data exclude all self-employed persons whether or not their businesses are incorporated. Users are reminded that these data are based on a sample and therefore are subject to sampling error; the degree of error may be quite large for less populous States. It is not possible to 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 the prevailing Federal minimum wage may not in fact be covered by Federal or State minimum wage laws. Also, there are a number of States that have minimum wages that exceed the Federal minimum wage. 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. Hourly earnings do not include overtime pay, commissions, or tips.