Trades in More Than One SIC (continued)

	Number of	Hourly Wage Rate				
Trade	Workers	Low	Median	High	Average	
Mason's Tender	228	\$3.35	\$ 5.90	\$10.52	\$ 8.62	
Mechanic	168	4.25	6.60	18.68	6.73	
Millwright	55	7.00	10.79	12.14	10.47	
Painter, Brush	182	3.80	5.75	15.00	6.16	
Plumber, Pipefitter, Etc.	847	3.75	14.05	18.00	12.27	
Roofer	180	4.00	7.00	10.40	7.04	
Sheet Metal Worker	337	3.75	9.00	17.60	8.88	
Tool Operator	57	4.70	5.50	11.45	6.17	
Truck Driver (2 Axle)	400	3.75	5.00	8.28	5.05	
Truck Driver (3 Axles or Mo	re) 705	3.50	5.25	9.45	5.36	

NOTES:

Average Wage: The weighted average computed by multiplying each rate by the number of workers receiving that rate then dividing by the total number of workers in the trade.

Median Wage: Literally the middle rate, that is no more than half the workers in a trade earn less and no more than half the workers earn in excess of this figure.

The 1982 Maine Construction Wage Survey had an initial mailing to 728 firms. Data from 478 companies was used to produce the 1983 wage determinations and, subsequently, this publication. The majority of the unused reports had fewor than five employees during the second and third weeks of September 1982. Most of the remaining firms were out of business or no longer operating in the State of Maine.

The overall average hourly wage for 1982 was \$7.25. This is based on the 10,005 workers covered by the survey, 51.6% of the 19,375 employed in the Construction Industry Division in September, 1982. (Employment data supplied by the Bureau of Employment Security, Division of Economic Analysis and Research).

> Department of Labor Bureau of Labor Standards Research & Statistics Division State House Station #45 Augusta, ME 04333



## Maine Construction Wage Rates 1982

The Maine Construction Wage Survey is conducted under the Prevailing Wage Rate on Construction Projects Law. The major purpose of the survey is to provide accurate hourly wage information to be used in setting minimum wages by trade for State-financed construction projects. Under the law, only data from employers having five or more employees during the second and third weeks of September is used. After collection and verification, state-wide determinations are made for the three types of construction (Building, Highway, Heavy & Bridge). When rates for a specific project are requested, Labor Market Area rates are developed for those trades which show 10 or more employees in that Area and which meet the confidentiality criteria. The rates published herein are presented strictly as statistical information. They should not be confused with the rates used in any general or specific determination.

There are two major differences between this data and the determined rates. The first is that the industry groups differ significantly. For this publication, the Standard Industrial Classification (SIG) system major industry groups are used. Prevailing wage determinations, on the other hand, use data from SIC 15 and 17 for Building rates, SIC 161 for Highway rates, and SIC 162 for the Heavy and Bridge group. Secondly, by law, no rate is set for a trade having less than 10 workers statewide. Data is shown here for

BLS 574 May 1983 trades with fewer than 10 workers if it was judged to be usable and did not violate confidentiality restrictions.

## HOURLY WAGE RATES FOR SELECTED CONSTRUCTION TRADES, MAINE, 1982

## Building Construction (SIC 15)

	Number of		Hourly Wage Rates			
Trade	Workers	Low	Median	High	Average	
Backhoe Operator	47	\$4.95	\$ 6.90	\$19.97	\$ 9.03	
Bulldozer Operator	25	4.95	7.00	17.49	8.48	
Carpenter	1,151	3.50	6.50	13.29	6.93	
Cement Finisher	20	4.00	6.00	11.45	6.49	
Crane Operator (15 Tons Plus	s) 11	6.25	12.00	21.08	13.23	
Ironworker, Reinforcing	58	5.25	13.65	14.44	12.24	
Ironworker, Structural	25	5.25	6.75	14.09	8.67	
Laborer, Unskilled	880	3.20	5.00	11.12	5.63	
Loader Operator	. 5	4.75	6.25	8.50	6.30	
Mason	64	4.75	9.00	12.00	8.86	
Mason's Tender	35	3.75	4.50	9.12	5.21	
Mechanic	6	4.50	7.00	18.68	8.78	
Millwright	48	8,00	11.06	12.14	10.80	
Painter, Brush	42	4.00	5.00	8.00	5.38	
Plumber, Pipefitter, Etc.	151	6.50	14.05	14.65	13.39	
Sheet Metal Worker	23	4.75	6.50	8.30	6.48	
Tool Operator	9	4.70	9.37	11.45	8.06	
Truck Driver (2 Axle)	18	3.75	4.75	7.25	5.07	
Truck Driver (3 Axles or Mos	re) 15	4.75	6.00	8.63	6.52	
Highway and Heavy Construct	ion (SIC 16	2				
Backhoe Operator	<u>ion (SIC 16</u> 228	4.25	7.25	14.01	7.54	
Backhoe Operator					7.54	
Backhoe Operator Bituminous Plant Operator	228	4.25	7.25	14.01		
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader	228 27	4.25	7.25 6.30	14.01 9.50	6.85	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulldozer Operator	228 27 118	4.25 5.00 4.00	7.25 6.30 6.35	14.01 9.50 9.50	6.85 6.31	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulldozer Operator Garpenter Compressor Operator	228 27 118 171 130 10	4.25 5.00 4.00 4.70 5.00 3.75	7.25 6.30 6.35 6.80	14.01 9.50 9.50 12.27	6.85 6.31 7.22	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulldozer Operator Compressor Operator Compressor Operator Crane Operator (15 Tons Plu	228 27 118 171 130 10	4.25 5.00 4.00 4.70 5.00	7.25 6.30 6.35 6.80 7.25	14.01 9.50 9.50 12.27 12.00	6.85 6.31 7.22 7.53	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulidozer Operator Carpenter Compressor Operator Crame Operator (15 Tons Plu Crusher Plant Operator	228 27 118 171 130 10 s) 36 30	4.25 5.00 4.00 4.70 5.00 3.75 5.50 5.00	7.25 6.30 6.35 6.80 7.25 4.75	14.01 9.50 9.50 12.27 12.00 6.00	6.85 6.31 7.22 7.53 4.93	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulidozer Operator Carpenter Compressor Operator Crame Operator (15 Tons Plu Crusher Plant Operator	228 27 118 171 130 10 s) 36	4.25 5.00 4.00 4.70 5.00 3.75 5.50	7.25 6.30 6.35 6.80 7.25 4.75 7.94	14.01 9.50 9.50 12.27 12.00 6.00 15.26	6.85 6.31 7.22 7.53 4.93 8.38	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulldozer Operator Compressor Operator Crane Operator (15 Tons Plu: Crusher Plant Operator Grader Operator	228 27 118 171 130 10 s) 36 30	4.25 5.00 4.00 4.70 5.00 3.75 5.50 5.00	7.25 6.30 6.35 6.80 7.25 4.75 7.94 6.74	14.01 9.50 9.50 12.27 12.00 6.00 15.26 9.20	6.85 6.31 7.22 7.53 4.93 8.38 7.01	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulidozer Operator Compressor Operator Crane Operator (15 Tons Plu: Crusher Plant Operator Grader Operator	228 27 118 171 130 10 s) 36 30 30	4.25 5.00 4.00 5.00 3.75 5.50 5.00 5.25	7.25 6.30 6.35 6.80 7.25 7.94 6.74 8.12	14.01 9.50 9.50 12.27 12.00 6.00 15.26 9.20 9.95	6.85 6.31 7.22 7.53 4.93 8.38 7.01 7.78	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulldozer Operator Compressor Operator Crane Operator (15 Tons Plu: Crusher Plant Operator Gradel Operator Grader Operator Laborer, Unskilled Loader Operator	228 27 118 171 130 10 s) 36 30 30 73	4.25 5.00 4.00 4.70 5.00 3.75 5.50 5.00 5.25 5.00	7.25 6.30 6.35 6.80 7.25 4.75 7.94 6.74 8.12 8.12	14.01 9.50 9.50 12.27 12.00 6.00 15.26 9.20 9.95 11.00	6.85 6.31 7.22 7.53 4.93 8.38 7.01 7.78 7.99	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulidozer Operator Carpenter Compressor Operator Graden Operator Gradel Operator Grader Operator Laborer, Unskilled Loader Operator Mason	228 27 118 171 10 s) 36 30 70 70 1,338 196 13	4.25 5.00 4.00 5.00 3.75 5.50 5.50 5.25 5.00 3.50 3.50 4.25 5.60	7.25 6.30 6.35 6.80 7.25 4.75 7.94 6.74 8.12 8.12 4.61	14.01 9.50 9.50 12.27 12.00 6.00 15.26 9.20 9.95 11.00 10.00	6.85 6.31 7.22 7.53 4.93 8.38 7.01 7.78 7.99 4.85	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulldozer Operator Garpenter Compressor Operator Grane Operator (15 Tons Plu: Crusher Plant Operator Gradall Operator Gradall Operator Laborer, Unskilled Loader Operator Mason	228 27 118 171 130 s) 36 30 73 1,338 196 13 120	4.25 5.00 4.00 5.00 3.75 5.50 5.00 5.25 5.00 5.25 5.00 3.50 4.25	7.25 6.30 6.35 6.80 7.25 4.75 7.94 6.74 8.12 8.12 4.61 6.40	14.01 9.50 9.50 12.27 12.00 6.00 15.26 9.20 9.95 11.00 10.00	6.85 6.31 7.22 7.53 4.93 8.38 7.01 7.78 7.99 4.85 6.72	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulidozer Operator Carpenter Compressor Operator Crane Operator (15 Tons Plu: Crusher Plant Operator Gradall Operator Gradall Operator Laborer, Unskilled Loader Operator Mason Mechanic Paver, Bituminous	228 27 118 171 10 10 s) 36 30 73 1,338 196 13 120 84	4.25 5.00 4.00 5.00 3.75 5.50 5.50 5.25 5.00 3.50 3.50 4.25 5.60	7.25 6.30 6.35 6.80 7.25 7.94 6.74 8.12 8.12 8.12 4.61 6.40 9.10	14.01 9.50 9.50 12.27 12.00 6.00 15.26 9.20 9.95 11.00 10.00 10.00 10.32	6.85 6.31 7.22 7.53 4.93 8.38 7.01 7.78 7.99 4.85 6.72 8.73	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulldozer Operator Carpenter Compressor Operator Crane Operator (15 Tons Plu Crusher Plant Operator Gradall Operator Gradall Operator Laborer, Unskilled Loader Operator Mason Mechanic Paver, Bituminous Pipe Layer	228 27 118 171 130 30 30 73 1,338 196 13 120 84 14	4.25 5.00 4.00 5.00 3.75 5.50 5.00 5.25 5.00 3.50 4.25 5.60	7.25 6.30 6.35 6.80 7.25 4.75 7.94 6.74 8.12 8.12 4.61 6.40 9.10 6.75	14.01 9.50 9.50 12.27 12.00 6.00 15.26 9.20 9.95 11.00 10.00 10.00 10.32 10.00	6.85 6.31 7.22 7.53 8.38 7.01 7.78 7.99 4.85 6.72 8.73 6.84	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulidozer Operator Carpenter Compressor Operator Crane Operator (15 Tons Plu: Crusher Plant Operator Gradall Operator Gradall Operator Laborer, Unskilled Loader Operator Mason Mechanic Paver, Bituminous Pipe Layer Roller Operator	228 27 118 171 130 10 s) 36 30 73 1,338 196 13 120 84 14 170	4.25 5.00 4.00 5.00 3.75 5.00 5.25 5.00 3.50 4.25 5.60 4.25 5.00	7.25 6.30 6.35 6.80 7.25 7.94 6.74 8.12 4.61 6.40 9.10 6.75 6.70	14.01 9.50 9.50 12.27 12.00 6.00 15.26 9.20 9.95 11.00 10.00 10.32 10.00 9.70	6.85 6.31 7.22 7.53 4.93 8.38 7.01 7.78 7.99 4.85 6.72 8.73 6.84 6.75	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulidozer Operator Garpenter Compressor Operator Grane Operator Operator Gradall Operator Gradall Operator Laborer, Unskilled Loader Operator Mason Mechanic Paver, Bituminous Pipe Layer Roller Operator Tool Operator	228 27 118 171 130 30 30 73 1,338 196 13 120 84 14 170 41	4.25 5.00 4.00 4.70 5.00 5.55 5.50 5.25 5.00 3.55 5.00 4.25 5.60 4.25 5.60 4.75 4.00 4.75	7.25 6.30 6.35 7.25 7.94 6.74 8.12 8.12 8.12 8.12 4.61 6.40 9.10 6.75 6.70 6.73 5.50	14.01 9.50 9.50 12.27 12.00 6.00 15.26 9.95 11.00 10.00 10.00 10.32 10.00 9.70 8.50	6.85 6.31 7.22 7.53 4.93 8.38 7.01 7.78 7.99 4.85 6.72 8.73 6.84 6.75 6.20	
Highway and Heavy Construct: Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulldozer Operator Carpenter Compressor Operator Crame Operator Crader Operator Crader Operator Laborer, Unskilled Loader Operator Mason Mechanic Paver, Bituminous Pipe Layer Roller Operator Toali Operator Toali Operator Toali Operator Traffic Officer	228 27 118 171 130 30 30 30 73 1,338 196 13 120 84 170 41 46	4.25 5.00 4.00 4.70 5.00 3.75 5.50 5.25 5.00 3.50 4.25 5.60 4.25 5.60 4.25 5.00 4.75 4.00	7.25 6.30 6.35 7.25 4.75 7.94 6.74 8.12 4.61 6.75 9.10 9.10 6.75 6.70 5.70	14.01 9.50 12.27 12.00 6.00 15.26 9.20 9.20 9.20 10.00 10.00 10.32 10.00 9.70 8.50 9.70	6.85 6.31 7.22 7.53 4.93 8.38 7.01 7.78 7.99 4.85 6.72 8.73 6.84 6.75 6.20 6.82	
Backhoe Operator Bituminous Plant Operator Bituminous Raker/Spreader Bulidozer Operator Garpenter Compressor Operator Grane Operator Operator Gradall Operator Gradall Operator Laborer, Unskilled Loader Operator Mason Mechanic Paver, Bituminous Pipe Layer Roller Operator Tool Operator	228 27 118 171 130 30 30 73 1,338 196 13 120 84 14 170 41 46 263	4.25 5.00 4.00 4.70 5.00 5.55 5.50 5.25 5.00 3.55 5.00 4.25 5.60 4.25 5.60 4.75 4.00 4.75	7.25 6.30 6.35 7.25 7.94 6.74 8.12 8.12 8.12 8.12 4.61 6.40 9.10 6.75 6.70 6.73 5.50	14.01 9.50 9.50 12.27 12.00 6.00 15.26 9.20 9.95 11.00 10.00 10.00 10.00 10.00 9.70 8.50 9.70 7.90	6.85 6.31 7.22 7.53 4.93 8.38 7.01 7.78 7.99 4.85 6.72 8.73 6.84 6.75 6.20 6.82 5.38	

## Special Trade Contractors (SIC 17)

	Number of Hourly				
Trade	Workers	Low	Median	High	Average
ITade	HOLKEIS	40%	neuran	<u>magn</u>	HICTORE
Asbestos Worker	93	\$5.25	\$17,56	\$19.06	\$14.79
Backhoe Operator	75	3.75	6.00	10.00	5.87
Bituminous Raker/Spreader	1.5	4.25	5.50	6.50	5.28
Bulldozer Operator	63	3.75	5.70	10.00	5.90
Carpenter	162	4,00	9.97	13.34	8.97
Cement Finisher	17	5.62	6,50	8.50	6.87
Compressor Operator	5	5.00	5.60	7.00	5.86
Crane Operator (15 Tons Plu	s) 18	7.00	17.11	18.68	15.73
Grane Operator (Under 15 To		5.00	6.00	15.00	6.93
Drywall Applicator	29	5.00	7.50	10.00	7.15
Drywall Taper & Finisher	29	5.00	7.00	8.00	6.87
Electrician	328	4.00	10.00	17.70	10,09
Elevator Constructor	14	8.08	10.60	15.71	10.61
Glazier	12	4.83	6.57	7.75	6,47
Grader Operator	7	4,90	5.50	6.20	5.54
Ironworker, Structural	27	5.00	13.68	15.00	11.71
Laborer, Unskilled	466	3.35	5.00	12.20	5.37
Loader Operator	50	3.75	5.43	7.50	5.47
Mason	139	4.00	10.30	15.40	9.80
Mason's Tender	190	3.35	8,45	10.52	7.28
Mechanic	42	4.50	6.00	10.52	6.13
Oilburner Worker	56	4.30	6.72	9.20	6.51
	139	3.80	5.85	15.00	6.44
Painter, Brush	696				12.03
Plumber, Pipefitter, Etc.		3.75	14.05	18.00	
Refrigeration Mechanic	37	4.00	6.50	10.85	6.92
Roofer	170	4.00	7.25	10.40	7.05
Sheet Metal Worker	314	3.75	9.36	17.60	9.06
Sprinklerfitter	28	6.75	13.67	13.67	12.30
Truck Driver (2 Axle)	119	3.75	5.00	8.28	5.09
Truck Driver (3 Axles or Mo	re) 154	3.50	5.25	8.63	5.35
Trades in More Than One SIC					
Backhoe Operator	350	3.75	6.80	19.97	7.38
Bituminous Raker/Spreader	133	4.00	6.25	9,50	6.19
Bulldozer Operator	259	3.75	6.75	17.49	7.02
Garpenter	1,443	3.50	6.50	13.34	7.21
Cement Finisher	55	4.00	7.00	12.32	7.24
Compressor Operator	16	3.75	5.00	7.00	
Grane Operator (15 Tons Plu		5,50	8.50		5.23
Grane Operator (Under 15 To:		5.50 4.95	6.47	21.08 17.49	11.24
Glazier	366 366	4.95	6.4/ 11.06		7.81
Grader Operator	365 80	4.00	8.12	17.70	10.44
Ironworker, Structural	53	5,00		11.00	7.78
Laborer, Unskilled	2,648	3,20	12.57	15.00	10.28
Loader Operator	2,648	3.20	4.72	12.20	5.26
Mason	251	4.00	6.25	10.00	6.46
nason	410	4.00	9.50	15.40	9.46