

**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

(Note: When data for a specific occupation is not available, the most relevant area containing this occupation has been provided, see Area Type.)

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
00-0000	Total, All Occupations	#	CTY	21.07	43,830	34,940	20,450	55,520	23,220	to 54,010
11-0000	Management Occupations	#	CTY	55.37	115,160	99,560	59,580	142,950	73,040	to 138,460
11-1011	Chief Executives	BD+	WDA	91.92	191,200	186,400	82,920	245,350	123,160	to #
11-1021	General & Operations Managers	BD+	WDA	51.50	107,120	95,060	49,820	135,770	65,140	to 129,190
11-1031	Legislators (Includes all local elected officials)	BD+	CTY	*	59,850	59,340	53,530	63,000	54,410	to 66,970
11-2011	Advertising & Promotions Managers	BD+	MSA	54.19	112,720	96,970	62,520	137,820	82,850	to 138,670
11-2021	Marketing Managers	BD+	WDA	69.06	143,640	130,350	86,740	172,080	103,460	to 173,410
11-2022	Sales Managers	BD+	CTY	62.09	129,140	114,310	61,830	162,790	72,120	to 168,970
11-2031	Public Relations & Fundraising Managers	BD+	WDA	51.54	107,200	79,390	66,840	127,380	69,210	to 142,320
11-3011	Administrative Services Managers	BD+	WDA	39.23	81,600	76,870	55,440	94,680	61,680	to 97,560
11-3021	Computer & Information Systems Managers	BD+	WDA	58.54	121,770	114,620	78,700	143,310	90,940	to 136,750
11-3031	Financial Managers	BD+	WDA	71.28	148,260	131,670	89,660	177,550	104,960	to 172,170
11-3051	Industrial Production Managers	BD+	CTY	58.82	122,350	112,850	76,580	145,230	89,060	to 136,900
11-3061	Purchasing Managers	BD+	WDA	56.08	116,650	115,880	80,780	134,590	92,170	to 133,400
11-3071	Transportation, Storage & Distribution Managers	WK EXP	WDA	44.00	91,510	77,840	58,970	107,780	66,570	to 103,000
11-3111	Compensation & Benefits Managers	BD+	MSA	58.31	121,280	107,730	76,190	143,830	86,890	to 139,610

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11-3121	Human Resources Managers	BD+	CTY	52.38	108,940	105,790	85,150	120,840	92,940	to 120,410
11-3131	Training & Development Managers	BD+	CTY	61.52	127,960	114,990	83,400	150,240	94,280	to 128,350
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	PA	42.44	88,270	87,280	59,380	102,710	71,730	to 105,610
11-9021	Construction Managers	BD	WDA	47.95	99,740	97,220	67,810	115,710	76,760	to 119,890
11-9031	Education Administrators, Preschool & Childcare Center/Program	BD+	WDA	22.73	47,280	43,530	32,840	54,500	36,140	to 49,020
11-9032	Education Administrators, Elementary & Secondary School	MD+	WDA	*	94,080	97,750	70,680	105,770	82,000	to 113,360
11-9033	Education Administrators, Postsecondary	MD+	CTY	52.47	109,130	88,470	66,940	130,230	70,990	to 136,190
11-9039	Education Administrators, Other	BD+	CTY	47.01	97,790	104,920	65,790	113,790	85,080	to 110,610
11-9041	Architectural & Engineering Managers	BD+	CTY	74.28	154,500	148,230	87,790	187,860	107,650	to 190,350
11-9051	Food Service Managers	WK EXP	CTY	26.68	55,500	55,830	51,950	57,270	52,020	to 59,640
11-9061	Funeral Service Managers	AD+	MSA	46.66	97,060	108,200	66,590	112,300	78,670	to 117,560
11-9071	Gaming Managers	WK EXP	PA	37.57	78,140	72,110	53,140	90,640	58,840	to 93,190
11-9081	Lodging Managers	WK EXP	WDA	17.33	36,050	35,820	34,960	36,590	33,470	to 38,170
11-9111	Medical & Health Services Managers	BD+	CTY	39.89	82,970	77,920	61,070	93,920	67,100	to 95,340
11-9121	Natural Sciences Managers	BD+	WDA	47.22	98,220	83,480	63,710	115,470	69,540	to 93,960
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	34.87	72,530	70,310	62,520	77,530	62,890	to 80,380

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11-9141	Property, Real Estate & Community Association Managers	WK EXP	MSA	38.67	80,420	62,120	41,460	99,910	45,360 to 107,580
11-9151	Social & Community Service Managers	BD+	WDA	30.89	64,240	61,030	41,220	75,750	44,630 to 77,750
11-9161	Emergency Management Directors	BD+	CTY	56.81	118,170	119,680	118,170	118,170	112,670 to 126,690
11-9199	Managers, Other	BD+	WDA	52.72	109,670	110,590	83,920	122,540	96,410 to 124,080
13-0000	Business & Financial Operations Occupations	#	CTY	32.38	67,340	64,930	34,120	83,960	44,810 to 83,650
13-1011	Agents & Business Managers of Artists, Performers & Athletes	BD+	MSA	36.49	75,900	48,840	31,980	97,850	31,030 to 74,660
13-1021	Buyers & Purchasing Agents, Farm Products	BD+	CTY	33.33	69,330	70,110	69,330	69,330	66,180 to 74,030
13-1022	Wholesale & Retail Buyers	BD+	CTY	29.99	62,370	66,160	43,060	72,030	50,690 to 74,460
13-1023	Purchasing Agents	BD+	CTY	27.36	56,910	54,090	41,250	64,740	45,090 to 66,870
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	CTY	24.46	50,880	38,010	25,000	63,820	24,650 to 71,620
13-1032	Insurance Appraisers, Auto Damage	PS+	MSA	31.37	65,260	66,210	52,220	71,770	56,760 to 74,530
13-1041	Compliance Officers	BD	WDA	30.37	63,180	70,510	38,320	75,610	46,300 to 78,720
13-1051	Cost Estimators	BD	WDA	28.75	59,790	56,160	38,590	70,400	42,230 to 72,470
13-1071	Human Resources Specialists	BD	CTY	29.90	62,180	58,300	34,440	76,060	40,310 to 78,740
13-1075	Labor Relations Specialists	BD+	WDA	9.85	20,490	18,280	17,420	22,030	17,070 to 19,490
13-1081	Logisticians	BD	WDA	29.32	60,990	61,740	42,540	70,220	47,830 to 73,330

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13-1111	Management Analysts	BD+	CTY	46.22	96,140	91,490	60,240	114,090	71,540	to 129,640
13-1121	Meeting, Convention & Event Planners	BD	CTY	19.07	39,670	41,720	24,230	47,390	24,320	to 47,080
13-1131	Fundraisers	BD	WDA	28.02	58,280	55,780	40,120	67,360	44,640	to 68,710
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	CTY	24.10	50,120	46,030	32,380	59,000	36,340	to 64,750
13-1151	Training & Development Specialists	BD+	CTY	27.54	57,280	51,940	35,020	68,410	41,690	to 69,870
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	32.77	68,150	65,640	45,820	79,320	52,880	to 76,200
13-1199	Business Operations Specialists, Other	BD	WDA	34.81	72,400	73,930	50,370	83,410	57,690	to 82,370
13-2011	Accountants & Auditors	BD	CTY	33.79	70,280	66,420	44,850	83,000	51,890	to 84,840
13-2021	Appraisers & Assessors of Real Estate	BD+	MSA	25.16	52,330	38,950	26,640	65,180	31,500	to 59,330
13-2031	Budget Analysts	BD	CTY	24.48	50,920	48,330	36,000	58,380	38,430	to 59,690
13-2041	Credit Analysts	BD	WDA	25.97	54,020	49,220	34,860	63,590	36,900	to 60,680
13-2051	Financial Analysts	BD	CTY	33.98	70,670	63,170	44,500	83,760	47,520	to 85,520
13-2052	Personal Financial Advisors	BD+	WDA	38.40	79,860	65,860	41,680	98,960	45,980	to 114,640
13-2053	Insurance Underwriters	BD	WDA	41.54	86,410	87,590	49,170	105,020	55,850	to 101,010
13-2061	Financial Examiners	BD	CTY	53.61	111,510	112,760	67,180	133,680	77,020	to 141,500
13-2071	Credit Counselors	BD	CTY	25.32	52,660	50,530	34,780	61,600	37,200	to 60,260

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13-2072	Loan Officers	BD	CTY	33.84	70,390	76,870	45,800	82,680	49,430	to 88,460
13-2081	Tax Examiners & Collectors & Revenue Agents	BD	CTY	25.52	53,080	37,540	28,610	65,310	29,760	to 81,090
13-2082	Tax Preparers	MT OJT	MSA	19.75	41,070	29,900	19,510	51,850	19,900	to 54,180
13-2099	Financial Specialists, Other	BD	WDA	43.09	89,640	88,860	62,700	103,100	71,090	to 113,930
15-0000	Computer & Mathematical Occupations	#	CTY	34.81	72,410	68,300	42,940	87,140	50,990	to 91,250
15-1111	Computer & Information Research Scientists	PhD	MSA	41.73	86,810	81,150	67,270	96,580	70,120	to 98,640
15-1121	Computer Systems Analysts	BD	CTY	34.76	72,300	71,290	51,850	82,520	58,460	to 84,470
15-1122	Information Security Analysts	BD+	CTY	35.82	74,500	69,600	41,060	91,230	46,890	to 108,740
15-1131	Computer Programmers	BD	WDA	33.02	68,680	67,060	44,780	80,640	50,770	to 82,140
15-1132	Software Developers, Applications	BD	WDA	40.38	83,980	81,910	53,770	99,090	66,310	to 105,950
15-1133	Software Developers, Systems Software	BD	CTY	43.78	91,070	89,810	65,630	103,790	73,570	to 107,990
15-1134	Web Developers	AD	CTY	33.98	70,680	68,960	38,350	86,840	42,860	to 85,790
15-1141	Database Administrators	BD+	CTY	37.17	77,310	74,950	51,740	90,100	58,160	to 99,220
15-1142	Network & Computer Systems Administrators	BD	CTY	34.64	72,050	66,440	50,160	83,000	55,000	to 83,120
15-1143	Computer Network Architects	BD+	CTY	41.27	85,840	79,580	66,740	95,400	69,350	to 100,930
15-1151	Computer User Support Specialists	PS	WDA	21.02	43,720	40,820	30,250	50,460	33,670	to 51,790

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15-1152	Computer Network Support Specialists	AD	CTY	31.92	66,380	59,510	47,630	75,760	52,810	to 73,960
15-1199	Computer Occupations, Other	BD	CTY	39.42	81,990	76,320	52,320	96,830	58,440	to 102,100
15-2011	Actuaries	BD+	MSA	51.39	106,880	91,660	63,090	128,770	71,460	to 136,540
15-2031	Operations Research Analysts	BD	WDA	39.85	82,890	77,170	52,500	98,080	60,300	to 96,280
15-2041	Statisticians	MD	CTY	31.25	65,000	68,800	51,510	71,750	55,130	to 73,940
17-0000	Architecture & Engineering Occupations	#	CTY	36.10	75,080	68,370	44,520	90,360	50,980	to 91,090
17-1011	Architects	BD+	CTY	39.46	82,080	81,690	56,750	94,740	62,100	to 100,210
17-1012	Landscape Architects	BD+	MSA	27.67	57,560	51,370	44,610	64,030	45,640	to 61,830
17-1021	Cartographers & Photogrammetrists	BD	WDA	19.22	39,980	42,970	30,710	44,620	34,760	to 46,480
17-1022	Surveyors	BD+	WDA	24.16	50,250	49,570	41,320	54,720	43,420	to 57,240
17-2011	Aerospace Engineers	BD	MSA	43.03	89,500	92,620	60,740	103,880	63,950	to 110,030
17-2021	Agricultural Engineers	BD	PA	35.70	74,260	66,370	49,690	86,550	55,260	to 88,490
17-2031	Biomedical Engineers	BD	MSA	26.45	55,020	46,040	35,580	64,740	37,830	to 70,390
17-2041	Chemical Engineers	BD	CTY	52.67	109,540	100,260	74,890	126,870	84,830	to 132,270
17-2051	Civil Engineers	BD	WDA	40.40	84,040	71,510	57,460	97,330	60,440	to 91,680
17-2061	Computer Hardware Engineers	BD	CTY	52.62	109,460	105,440	59,830	134,270	66,070	to 116,870

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17-2071	Electrical Engineers	BD	CTY	45.44	94,520	92,660	77,120	103,220	83,650 to 101,670
17-2072	Electronics Engineers	BD	WDA	39.29	81,720	83,530	63,480	90,840	69,750 to 95,230
17-2081	Environmental Engineers	BD	CTY	63.38	131,830	75,650	60,250	167,620	63,570 to #
17-2111	Health & Safety Engineers	BD	WDA	36.74	76,410	67,480	51,170	89,040	55,340 to 101,230
17-2112	Industrial Engineers	BD	WDA	36.25	75,390	73,370	45,830	90,180	57,900 to 90,810
17-2131	Materials Engineers	BD	WDA	38.54	80,170	80,900	58,360	91,070	66,400 to 97,060
17-2141	Mechanical Engineers	BD	WDA	38.59	80,270	74,420	49,470	95,670	56,000 to 100,810
17-2151	Mining & Geological Engineers	BD	CTY	44.05	91,620	92,870	91,620	91,620	87,300 to 98,440
17-2161	Nuclear Engineers	BD	CTY	43.61	90,710	79,540	67,250	102,440	69,680 to 114,360
17-2171	Petroleum Engineers	BD	CTY	34.78	72,340	66,650	55,930	80,550	57,830 to 77,090
17-2199	Engineers, Other	BD	CTY	52.97	110,180	111,010	70,420	130,070	78,570 to 146,790
17-3011	Architectural & Civil Drafters	AD	WDA	23.65	49,200	47,860	38,860	54,370	41,420 to 56,960
17-3012	Electrical & Electronics Drafters	AD	CTY	18.54	38,570	36,060	29,210	43,240	31,980 to 42,120
17-3013	Mechanical Drafters	AD	WDA	23.53	48,930	48,810	35,220	55,790	37,520 to 58,870
17-3019	Drafters, Other	AD	MSA	28.98	60,270	57,880	41,080	69,860	49,030 to 67,120
17-3021	Aerospace Engineering & Operations Technicians	AD	PA	24.29	50,530	47,690	39,370	56,110	42,170 to 57,910

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17-3022	Civil Engineering Technicians	AD	MSA	24.38	50,710	48,340	37,300	57,420	40,700 to 60,040
17-3023	Electrical & Electronic Engineering Technicians	AD	CTY	29.49	61,340	65,280	41,280	71,380	50,550 to 74,640
17-3024	Electro-Mechanical Technicians	AD	MSA	21.45	44,610	39,410	32,020	50,910	33,770 to 53,880
17-3025	Environmental Engineering Technicians	AD	CTY	18.53	38,540	37,960	34,500	40,560	34,320 to 43,550
17-3026	Industrial Engineering Technicians	AD	WDA	25.31	52,640	49,280	38,560	59,670	41,590 to 60,640
17-3027	Mechanical Engineering Technicians	AD	CTY	25.79	53,650	53,270	41,660	59,650	44,370 to 62,080
17-3029	Engineering Technicians, Other	AD	WDA	26.85	55,860	47,740	33,160	67,200	36,160 to 66,160
17-3031	Surveying & Mapping Technicians	MT OJT	CTY	22.77	47,360	53,040	30,580	55,740	33,540 to 57,940
19-0000	Life, Physical & Social Science Occupations	#	WDA	28.22	58,690	56,060	30,950	72,560	37,390 to 74,220
19-1011	Animal Scientists	BD	PA	27.51	57,220	55,230	34,570	68,550	37,820 to 70,380
19-1012	Food Scientists & Technologists	BD	MSA	28.45	59,180	57,430	34,650	71,440	38,880 to 77,110
19-1013	Soil & Plant Scientists	BD	PA	26.38	54,860	50,060	33,590	65,490	37,290 to 69,070
19-1021	Biochemists & Biophysicists	PhD	CTY	51.18	106,450	101,920	70,330	124,510	77,220 to 134,770
19-1022	Microbiologists	BD	MSA	34.02	70,760	59,630	36,200	88,050	46,510 to 95,530
19-1023	Zoologists & Wildlife Biologists	BD	PA	28.85	60,000	56,820	42,560	68,730	47,600 to 70,500
19-1029	Biological Scientists, Other	BD	MSA	32.68	67,960	71,540	47,310	78,290	59,690 to 79,500

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19-1031	Conservation Scientists	BD	MSA	37.19	77,360	60,480	31,140	100,470	40,060	to 132,790
19-1032	Foresters	BD	CTY	34.06	70,840	71,500	70,840	70,840	67,210	to 75,790
19-1041	Epidemiologists	MD	PA	35.00	72,810	67,860	51,550	83,440	56,470	to 78,500
19-1042	Medical Scientists	PhD	WDA	41.62	86,580	69,850	53,910	102,910	56,550	to 123,620
19-1099	Life Scientists, Other	BD	PA	36.93	76,810	69,900	54,200	88,110	58,700	to 85,960
19-2012	Physicists	PhD	MSA	70.12	145,850	153,710	99,640	168,950	111,310	to 185,430
19-2021	Atmospheric & Space Scientists	BD	PA	45.32	94,270	93,020	79,320	101,750	83,650	to 105,720
19-2031	Chemists	BD	WDA	30.50	63,440	58,940	46,160	72,090	50,860	to 70,800
19-2032	Materials Scientists	BD	PA	45.04	93,680	90,200	65,220	107,920	73,250	to 112,420
19-2041	Environmental Scientists & Specialists	BD	CTY	34.79	72,370	71,630	72,480	72,310	71,620	to 74,370
19-2042	Geoscientists	BD	MSA	43.56	90,600	76,890	48,410	111,690	54,920	to 109,040
19-2043	Hydrologists	BD	MSA	41.82	86,990	85,880	55,490	102,740	71,620	to 110,610
19-2099	Physical Scientists, Other	BD	MSA	44.93	93,450	102,100	52,070	114,140	81,090	to 116,340
19-3011	Economists	MD	MSA	40.44	84,120	64,430	39,730	106,310	49,560	to 110,250
19-3022	Survey Researchers	MD	MSA	30.80	64,060	58,560	30,620	80,790	37,000	to 86,770
19-3031	Clinical, Counseling & School Psychologists	PhD	CTY	22.15	46,080	43,700	36,060	51,080	38,280	to 48,700

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19-3032	Industrial-Organizational Psychologists	MD+	PA	50.37	104,770	101,520	58,720	127,790	65,540	to 148,590
19-3039	Psychologists, Other	MD+	MSA	38.63	80,340	87,920	51,580	94,730	63,600	to 96,420
19-3041	Sociologists	MD	MSA	61.73	128,390	130,000	100,190	142,490	109,930	to 152,170
19-3051	Urban & Regional Planners	MD	CTY	20.40	42,430	41,340	35,490	45,900	36,410	to 47,060
19-3091	Anthropologists & Archeologists	MD	MSA	25.51	53,060	54,010	27,890	65,650	28,610	to 82,990
19-3093	Historians	MD	CTY	13.57	28,230	28,410	28,230	28,230	26,800	to 30,010
19-3099	Social Scientists & Related Workers, Other	BD	CTY	42.35	88,090	90,750	74,980	94,640	78,350	to 97,840
19-4011	Agricultural & Food Science Technicians	AD+	MSA	20.02	41,650	41,780	30,430	47,260	32,410	to 50,290
19-4021	Biological Technicians	BD	CTY	21.83	45,400	44,460	30,940	52,630	33,800	to 56,420
19-4031	Chemical Technicians	AD+	CTY	22.14	46,060	46,210	32,690	52,750	36,930	to 55,470
19-4041	Geological & Petroleum Technicians	AD+	MSA	29.94	62,270	65,930	36,560	75,120	44,810	to 77,480
19-4051	Nuclear Technicians	AD+	CTY	34.97	72,740	72,570	57,290	80,460	64,410	to 80,730
19-4061	Social Science Research Assistants	BD	MSA	23.89	49,690	44,540	29,070	60,000	33,640	to 59,000
19-4091	Environmental Science & Protection Technicians	AD	WDA	18.11	37,680	36,420	22,460	45,290	23,960	to 46,090
19-4092	Forensic Science Technicians	BD	PA	23.41	48,690	44,440	32,610	56,730	37,090	to 57,690
19-4093	Forest & Conservation Technicians	AD	CTY	22.23	46,240	46,250	41,120	48,800	41,130	to 51,370

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PENNSYLVANIA OCCUPATIONAL WAGES BUTLER COUNTY LABOR MARKET AREA

MAY 2015

(Note: When data for a specific occupation is not available, the most relevant area containing this occupation has been provided, see Area Type.)

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
19-4099	Life, Physical & Social Science Technicians, Other	AD	CTY	21.20	44,100	41,430	31,050	50,620	35,580	to 52,630
21-0000	Community & Social Services Occupations	#	CTY	20.40	42,430	36,060	24,090	51,590	26,890	to 56,100
21-1011	Substance Abuse & Behavioral Disorder Counselors	BD	WDA	19.97	41,540	35,800	28,820	47,900	30,320	to 55,170
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	37.33	77,650	80,280	62,960	84,990	68,570	to 90,980
21-1013	Marriage & Family Therapists	MD+	WDA	21.05	43,780	44,190	36,460	47,440	40,070	to 48,210
21-1014	Mental Health Counselors	MD+	WDA	20.24	42,110	42,740	25,330	50,500	32,570	to 53,400
21-1015	Rehabilitation Counselors	MD	CTY	18.68	38,860	34,000	23,770	46,400	26,900	to 54,390
21-1019	Counselors, Other	MD	WDA	16.68	34,700	29,840	25,360	39,370	26,370	to 37,300
21-1021	Child, Family & School Social Workers	BD	CTY	18.70	38,900	34,710	26,710	45,000	28,160	to 47,760
21-1022	Healthcare Social Workers	MD	CTY	27.07	56,300	56,160	44,360	62,270	48,380	to 63,290
21-1023	Mental Health & Substance Abuse Social Workers	BD	CTY	14.82	30,830	28,000	21,810	35,340	23,300	to 34,560
21-1029	Social Workers, Other	BD	MSA	29.98	62,350	61,690	40,510	73,280	47,960	to 78,710
21-1091	Health Educators	BD	WDA	22.99	47,810	45,490	34,650	54,390	37,130	to 57,540
21-1092	Probation Officers & Correctional Treatment Specialists	BD	WDA	24.09	50,100	51,900	37,540	56,380	42,290	to 58,860
21-1093	Social & Human Service Assistants	ST OJT	WDA	14.53	30,220	29,520	20,650	35,000	23,780	to 36,900
21-1094	Community Health Workers	ST OJT	MSA	18.67	38,840	35,210	27,000	44,760	29,580	to 45,750

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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21-1099	Community & Social Service Specialists, Other	MD	WDA	25.52	53,090	38,540	21,700	68,790	23,900	to 81,630
21-2011	Clergy	BD	CTY	22.15	46,080	39,970	33,350	52,440	34,730	to 56,870
21-2021	Directors, Religious Activities & Education	BD+	CTY	38.98	81,080	81,090	81,080	81,080	81,080	to 81,090
21-2099	Religious Workers, Other	BD	MSA	14.39	29,930	31,770	22,080	33,850	22,400	to 36,880
23-0000	Legal Occupations	#	CTY	32.35	67,300	61,680	47,370	77,260	53,750	to 71,630
23-1011	Lawyers	PROF	CTY	47.96	99,760	86,830	47,240	126,010	50,190	to 110,600
23-1012	Judicial Law Clerks	PhD	CTY	10.61	22,080	22,290	22,080	22,080	20,960	to 23,620
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	PhD	CTY	76.72	159,580	161,400	148,660	165,040	161,390	to 168,690
23-1022	Arbitrators, Mediators & Conciliators	BD+	MSA	33.23	69,110	60,090	49,640	78,850	52,970	to 83,840
23-1023	Judges, Magistrate Judges & Magistrates	PhD	PA	30.39	63,220	58,310	47,530	71,060	51,000	to 69,100
23-2011	Paralegals & Legal Assistants	AD	WDA	29.97	62,340	61,690	52,380	67,320	57,120	to 69,650
23-2091	Court Reporters	PS	WDA	21.85	45,450	44,010	35,220	50,570	36,290	to 55,570
23-2093	Title Examiners, Abstractors & Searchers	ST OJT	MSA	19.37	40,300	39,550	27,720	46,590	29,760	to 46,750
23-2099	Legal Support Workers, Other	ST OJT	WDA	26.77	55,680	49,150	45,380	60,830	47,640	to 56,590
25-0000	Education, Training & Library Occupations	#	CTY	27.02	56,210	56,100	30,210	69,210	37,730	to 74,320
25-1011	Business Teachers, Postsecondary	PhD	CTY	*	86,940	76,430	53,960	103,440	59,980	to 95,440

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PENNSYLVANIA OCCUPATIONAL WAGES BUTLER COUNTY LABOR MARKET AREA

MAY 2015

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25-1021	Computer Science Teachers, Postsecondary	PhD	CTY	*	80,810	78,120	56,270	93,090	61,820 to 95,580
25-1022	Mathematical Science Teachers, Postsecondary	PhD	CTY	*	77,620	73,680	52,950	89,950	59,590 to 95,150
25-1032	Engineering Teachers, Postsecondary	PhD	CTY	*	83,500	63,350	53,380	98,570	55,530 to 80,340
25-1041	Agricultural Sciences Teachers, Postsecondary	PhD	PA	*	114,000	100,680	66,950	137,530	80,070 to 128,820
25-1042	Biological Science Teachers, Postsecondary	PhD	MSA	*	72,500	67,840	48,910	84,290	54,430 to 84,800
25-1043	Forestry & Conservation Science Teachers, Postsecondary	PhD	PA	*	107,880	109,260	69,400	127,120	82,370 to 136,140
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	PhD	CTY	*	66,620	67,980	56,570	71,640	60,350 to 74,480
25-1052	Chemistry Teachers, Postsecondary	PhD	CTY	*	75,540	72,120	52,780	86,920	59,070 to 90,750
25-1053	Environmental Science Teachers, Postsecondary	PhD	CTY	*	101,410	92,040	71,130	116,550	75,980 to 137,280
25-1054	Physics Teachers, Postsecondary	PhD	MSA	*	89,290	80,770	54,760	106,550	60,980 to 107,280
25-1061	Anthropology & Archeology Teachers, Postsecondary	PhD	MSA	*	93,660	78,490	55,600	112,700	60,850 to 132,150
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	PhD	CTY	*	68,640	67,210	55,930	74,990	58,040 to 77,940
25-1063	Economics Teachers, Postsecondary	PhD	MSA	*	100,180	88,140	53,220	123,660	61,500 to 120,950
25-1064	Geography Teachers, Postsecondary	PhD	CTY	*	77,210	76,560	53,320	89,160	63,680 to 95,180
25-1065	Political Science Teachers, Postsecondary	PhD	CTY	*	75,440	62,120	53,120	86,600	54,920 to 104,910
25-1066	Psychology Teachers, Postsecondary	PhD	CTY	*	74,070	72,050	55,540	83,330	60,180 to 87,090

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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25-1067	Sociology Teachers, Postsecondary	PhD	CTY	*	77,480	74,360	53,820	89,300	59,670 to 96,460
25-1069	Social Sciences Teachers, Postsecondary, Other	PhD	MSA	*	67,280	59,610	32,270	84,790	35,950 to 90,660
25-1071	Health Specialties Teachers, Postsecondary	PhD	CTY	*	79,800	77,560	45,240	97,080	53,600 to 98,410
25-1072	Nursing Instructors & Teachers, Postsecondary	MD+	WDA	*	65,000	62,870	46,340	74,330	50,190 to 78,160
25-1081	Education Teachers, Postsecondary	PhD	CTY	*	70,980	67,090	50,100	81,430	55,080 to 80,050
25-1082	Library Science Teachers, Postsecondary	PhD	MSA	*	70,310	63,890	51,240	79,840	55,530 to 78,300
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	PhD	CTY	*	77,240	80,880	60,150	85,780	63,500 to 91,910
25-1112	Law Teachers, Postsecondary	PhD	PA	*	112,210	103,560	51,390	142,620	67,610 to 148,290
25-1113	Social Work Teachers, Postsecondary	PhD	CTY	*	55,550	48,290	42,400	62,130	43,150 to 60,130
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	CTY	*	78,660	75,020	54,220	90,880	60,710 to 95,290
25-1122	Communications Teachers, Postsecondary	PhD	CTY	*	84,280	85,730	65,610	93,610	71,230 to 97,560
25-1123	English Language & Literature Teachers, Postsecondary	PhD	CTY	*	75,850	73,220	54,310	86,630	60,430 to 90,160
25-1124	Foreign Language & Literature Teachers, Postsecondary	PhD	MSA	*	82,600	70,660	45,430	101,180	52,780 to 94,820
25-1125	History Teachers, Postsecondary	PhD	CTY	*	74,950	74,400	54,110	85,370	59,460 to 90,820
25-1126	Philosophy & Religion Teachers, Postsecondary	PhD	CTY	*	85,520	79,950	54,830	100,860	60,040 to 97,840
25-1191	Graduate Teaching Assistants	BD	MSA	*	40,630	38,240	25,570	48,160	30,440 to 50,250

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PENNSYLVANIA OCCUPATIONAL WAGES BUTLER COUNTY LABOR MARKET AREA

MAY 2015

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25-1192	Home Economics Teachers, Postsecondary	MD	PA	*	77,830	77,460	43,240	95,120	53,250 to 98,060
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	PhD	CTY	*	78,670	74,390	49,040	93,480	55,190 to 101,230
25-1194	Vocational Education Teachers, Postsecondary	BD+	CTY	19.12	39,770	40,820	27,280	46,020	31,100 to 48,400
25-1199	Postsecondary Teachers, Other	PhD	CTY	*	71,740	65,220	44,430	85,400	47,230 to 79,900
25-2011	Preschool Teachers	AD	CTY	12.55	26,110	24,090	21,210	28,550	21,730 to 28,850
25-2012	Kindergarten Teachers	BD+	CTY	*	45,260	45,680	40,280	47,750	42,000 to 49,360
25-2021	Elementary School Teachers	BD+	CTY	*	61,390	60,320	43,510	70,330	46,320 to 75,660
25-2022	Middle School Teachers	BD+	CTY	*	68,680	69,100	53,860	76,090	59,270 to 78,090
25-2023	Career/Technical Education Teachers, Middle School	BD+	MSA	*	53,960	53,200	43,400	59,240	46,130 to 61,270
25-2031	Secondary School Teachers	BD+	CTY	*	69,360	70,450	52,230	77,930	59,320 to 79,880
25-2032	Career/Technical Education Teachers, Secondary School	BD+	CTY	*	59,460	65,380	37,010	70,680	43,630 to 75,200
25-2051	Special Education Teachers, Preschool	BD+	CTY	*	22,290	22,430	22,290	22,290	21,210 to 23,640
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD+	CTY	*	65,460	70,690	50,370	73,000	64,490 to 76,620
25-2053	Special Education Teachers, Middle School	BD+	CTY	*	35,220	35,560	35,220	35,220	33,430 to 37,680
25-2054	Special Education Teachers, Secondary School	BD+	CTY	*	60,000	60,910	47,570	66,220	53,340 to 70,600
25-2059	Special Education Teachers, Other	BD+	CTY	*	54,080	52,640	35,610	63,310	37,950 to 65,660

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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25-3011	Adult Basic & Secondary Education & Literacy Teachers & Instructors	BD+	CTY	14.26	29,650	28,680	23,240	32,860	24,400	to 34,440
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	11.84	24,620	24,610	17,170	28,350	18,750	to 28,840
25-3097	Teachers & Instructors, Other	BD+	CTY	*	28,520	18,870	16,940	34,300	17,140	to 36,990
25-3098	Substitute Teachers	BD	CTY	17.00	35,370	32,840	27,530	39,290	28,730	to 36,860
25-4011	Archivists	MD	MSA	18.25	37,960	35,740	27,990	42,940	30,880	to 42,050
25-4012	Curators	MD	MSA	26.12	54,340	47,370	39,960	61,520	42,600	to 55,700
25-4013	Museum Technicians & Conservators	BD	MSA	19.28	40,100	36,570	23,700	48,310	24,350	to 47,140
25-4021	Librarians	MD	CTY	23.12	48,100	40,970	24,530	59,880	27,160	to 68,440
25-4031	Library Technicians	PS	CTY	12.13	25,240	24,200	18,040	28,840	19,440	to 29,400
25-9011	Audio-Visual & Multimedia Collections Specialists	BD+	CTY	15.12	31,440	31,710	27,380	33,480	27,570	to 35,800
25-9021	Farm & Home Management Advisors	MD	PA	22.01	45,790	46,530	35,150	51,110	41,890	to 54,980
25-9031	Instructional Coordinators	MD+	CTY	26.33	54,770	51,920	42,270	61,020	45,890	to 63,150
25-9041	Teacher Assistants	PS	CTY	*	26,950	25,260	19,130	30,860	20,630	to 33,930
25-9099	Education, Training & Library Workers, Other	BD	CTY	18.95	39,410	45,700	21,700	48,270	23,240	to 49,750
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	19.78	41,130	35,410	23,100	50,150	27,180	to 47,510
27-1011	Art Directors	BD+	CTY	26.80	55,740	56,280	55,740	55,740	53,000	to 59,560

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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27-1012	Craft Artists	LT OJT	MSA	14.15	29,440	27,960	21,860	33,220	23,150	to	35,000
27-1013	Fine Artists	BD+	MSA	20.03	41,650	32,850	22,680	51,140	25,200	to	48,430
27-1014	Multimedia Artists & Animators	BD	CTY	18.30	38,060	37,430	35,100	39,540	34,390	to	41,880
27-1019	Artists & Related Workers, Other	LT OJT	CTY	32.52	67,640	67,650	67,640	67,640	67,650	to	67,660
27-1021	Commercial & Industrial Designers	BD	CTY	26.47	55,050	47,460	33,910	65,620	38,270	to	73,910
27-1022	Fashion Designers	BD	MSA	21.58	44,880	40,550	28,170	53,230	31,810	to	50,040
27-1023	Floral Designers	MT OJT	WDA	11.84	24,630	24,300	22,350	25,780	22,180	to	27,350
27-1024	Graphic Designers	BD	CTY	15.91	33,090	33,120	16,910	41,180	18,460	to	45,540
27-1025	Interior Designers	BD	CTY	14.76	30,700	30,360	24,600	33,750	26,780	to	34,800
27-1026	Merchandise Displayers & Window Trimmers	MT OJT	CTY	13.44	27,950	28,130	27,950	27,950	26,530	to	29,720
27-1027	Set & Exhibit Designers	BD	MSA	23.26	48,370	45,630	38,060	53,530	41,550	to	50,170
27-1029	Designers, Other	BD	PA	27.78	57,780	47,190	30,270	71,540	39,940	to	57,730
27-2011	Actors	PS+	MSA	17.08	#	#	#	#	#	to	#
27-2012	Producers & Directors	BD+	CTY	25.28	52,580	65,950	20,280	68,720	22,730	to	71,890
27-2021	Athletes & Sports Competitors	LT OJT	CTY	*	30,160	24,960	16,730	36,870	17,160	to	36,230
27-2022	Coaches & Scouts	BD	CTY	*	40,400	37,360	27,580	46,800	30,200	to	48,740

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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27-2023	Umpires, Referees & Other Sports Officials	MT OJT	PA	*	31,640	21,050	16,800	39,060	17,900	to 38,160
27-2031	Dancers	LT OJT	PA	17.52	#	#	#	#	#	to #
27-2032	Choreographers	WK EXP	CTY	16.77	34,890	35,240	34,890	34,890	33,130	to 37,340
27-2041	Music Directors & Composers	BD+	MSA	18.01	37,460	30,030	23,690	44,340	26,540	to 36,420
27-2042	Musicians & Singers	LT OJT	CTY	19.05	#	#	#	#	#	to #
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	PA	16.06	#	#	#	#	#	to #
27-3011	Radio & Television Announcers	BD	MSA	20.99	43,660	24,640	17,140	56,920	18,290	to 66,000
27-3012	Public Address System & Other Announcers	ST OJT	PA	26.84	55,820	31,270	17,840	74,810	19,250	to 110,820
27-3021	Broadcast News Analysts	BD	PA	30.91	64,290	61,990	45,080	73,900	48,170	to 75,190
27-3022	Reporters & Correspondents	BD	CTY	17.19	35,750	34,970	28,620	39,320	30,290	to 39,480
27-3031	Public Relations Specialists	BD	CTY	19.59	40,750	37,590	26,400	47,930	30,620	to 46,630
27-3041	Editors	BD+	CTY	28.55	59,390	58,160	43,610	67,270	49,560	to 71,580
27-3042	Technical Writers	BD+	CTY	32.19	66,950	63,980	39,300	80,770	46,770	to 88,150
27-3043	Writers & Authors	BD	CTY	57.49	119,590	96,040	44,930	156,920	60,700	to 177,120
27-3091	Interpreters & Translators	BD	CTY	25.89	53,860	51,360	25,770	67,900	28,410	to 78,680
27-3099	Media & Communication Workers, Other	ST OJT	MSA	23.24	48,330	34,050	20,830	62,080	22,500	to 48,360

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MAY 2015

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27-4011	Audio & Video Equipment Technicians	PS	CTY	20.94	43,560	39,000	21,210	54,740	24,440 to 62,920
27-4012	Broadcast Technicians	AD	CTY	8.04	16,730	17,160	16,730	16,730	16,120 to 18,200
27-4014	Sound Engineering Technicians	PS	CTY	20.99	43,650	37,610	34,500	48,230	34,150 to 47,190
27-4021	Photographers	LT OJT	CTY	14.76	30,690	29,770	22,750	34,670	24,190 to 36,560
27-4031	Camera Operators: TV, Video & Motion Picture	BD	MSA	19.02	39,550	40,740	23,590	47,540	26,800 to 46,670
27-4032	Film & Video Editors	BD	CTY	21.74	45,220	40,830	23,800	55,930	25,340 to 57,510
27-4099	Media & Communication Equipment Workers, Other	ST OJT	CTY	33.46	69,600	73,930	51,410	78,700	62,490 to 81,090
29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	33.43	69,540	56,650	32,260	88,180	39,080 to 77,000
29-1011	Chiropractors	PROF	CTY	27.76	57,740	58,150	57,740	57,740	54,800 to 61,500
29-1021	Dentists, General	PROF	CTY	29.88	62,150	54,250	43,930	71,260	46,280 to 77,830
29-1022	Oral & Maxillofacial Surgeons	PROF	PA	83.39	173,460	139,940	54,680	232,840	57,490 to #
29-1023	Orthodontists	PROF	MSA	97.00	201,760	#	182,560	211,360	177,360 to #
29-1029	Dentists, Other Specialists	PROF	CTY	71.33	148,380	148,390	140,380	152,380	140,390 to 156,380
29-1031	Dietitians & Nutritionists	BD	WDA	22.87	47,560	46,760	36,080	53,300	41,440 to 55,550
29-1041	Optometrists	PROF	CTY	52.40	109,000	110,520	109,000	109,000	104,170 to 116,870
29-1051	Pharmacists	PROF	WDA	53.94	112,190	112,150	86,650	124,970	98,220 to 129,730

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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29-1061	Anesthesiologists	PROF	CTY	144.79	301,160	#	#	#	#	to	#
29-1062	Family & General Practitioners	PROF	CTY	111.60	232,130	203,880	165,380	265,510	173,330	to	#
29-1063	Internists, General	PROF	MSA	104.14	216,600	#	123,790	263,010	173,140	to	#
29-1064	Obstetricians & Gynecologists	PROF	PA	106.99	222,530	#	100,380	283,610	160,340	to	#
29-1065	Pediatricians, General	PROF	PA	76.74	159,610	153,510	83,220	197,810	109,370	to	#
29-1066	Psychiatrists	PROF	WDA	113.76	236,630	#	163,660	273,120	178,270	to	#
29-1067	Surgeons	PROF	CTY	144.79	301,160	#	#	#	#	to	#
29-1069	Physicians & Surgeons, Other	PROF	CTY	109.22	227,170	#	144,010	268,760	155,350	to	#
29-1071	Physician Assistants	MD	CTY	42.71	88,840	90,770	86,880	89,820	84,650	to	94,670
29-1081	Podiatrists	PROF	CTY	92.11	191,580	152,820	122,890	225,930	129,830	to	#
29-1122	Occupational Therapists	MD	CTY	36.89	76,740	74,000	60,340	84,940	63,600	to	87,530
29-1123	Physical Therapists	PhD	CTY	43.74	90,970	92,830	70,020	101,440	75,530	to	107,800
29-1124	Radiation Therapists	AD	MSA	32.51	67,620	63,080	50,650	76,100	53,590	to	81,170
29-1125	Recreational Therapists	BD	CTY	17.38	36,140	28,360	22,940	42,740	24,210	to	44,070
29-1126	Respiratory Therapists	AD	CTY	27.59	57,390	57,290	51,920	60,130	52,580	to	62,000
29-1127	Speech-Language Pathologists	MD	CTY	34.04	70,810	70,980	50,150	81,130	56,400	to	85,880

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BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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29-1128	Exercise Physiologists	BD	CTY	33.21	69,080	70,630	63,010	72,120	70,620 to 70,640
29-1129	Therapists, Other	BD	CTY	25.76	53,570	70,620	35,220	62,750	35,720 to 70,630
29-1131	Veterinarians	PROF	WDA	36.98	76,920	77,670	71,080	79,840	70,890 to 83,440
29-1141	Registered Nurses	BD	CTY	30.38	63,190	62,630	52,010	68,780	55,040 to 72,160
29-1151	Nurse Anesthetists	MD	CTY	70.80	147,260	150,880	147,260	147,260	141,900 to 159,850
29-1161	Nurse Midwives	MD	MSA	41.74	86,830	77,010	64,830	97,820	68,910 to 100,500
29-1171	Nurse Practitioners	MD	CTY	44.04	91,610	91,650	81,480	96,670	83,520 to 100,100
29-1181	Audiologists	PhD	CTY	30.22	62,860	62,840	55,740	66,420	56,280 to 70,760
29-1199	Health Diagnosing & Treating Practitioners, Other	MD	MSA	32.91	68,460	65,260	47,270	79,060	55,180 to 76,330
29-2011	Medical & Clinical Laboratory Technologists	BD	WDA	29.29	60,920	58,470	46,610	68,070	50,790 to 66,050
29-2012	Medical & Clinical Laboratory Technicians	AD	CTY	22.61	47,030	48,980	34,190	53,440	37,400 to 56,510
29-2021	Dental Hygienists	AD	WDA	23.37	48,610	51,740	36,950	54,440	39,110 to 57,340
29-2031	Cardiovascular Technologists & Technicians	AD	WDA	19.26	40,060	37,060	29,600	45,300	31,140 to 48,750
29-2032	Diagnostic Medical Sonographers	AD	CTY	27.36	56,920	56,880	53,000	58,870	52,630 to 61,140
29-2033	Nuclear Medicine Technologists	AD	CTY	31.36	65,230	66,800	55,740	69,970	59,560 to 72,740
29-2034	Radiologic Technologists	AD	CTY	24.34	50,630	51,380	37,230	57,330	39,660 to 59,750

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BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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29-2035	Magnetic Resonance Imaging Technologists	AD+	CTY	29.29	60,910	61,410	52,350	65,200	54,280 to 69,190
29-2041	Emergency Medical Technicians & Paramedics	PS	CTY	15.49	32,220	32,910	25,610	35,530	28,230 to 36,510
29-2051	Dietetic Technicians	AD	CTY	9.56	19,890	18,740	17,180	21,240	17,180 to 21,700
29-2052	Pharmacy Technicians	MT OJT	CTY	13.55	28,180	25,580	22,050	31,240	22,520 to 31,820
29-2053	Psychiatric Technicians	PS	MSA	14.64	30,460	29,610	27,340	32,010	27,060 to 33,780
29-2054	Respiratory Therapy Technicians	AD	CTY	13.60	28,300	28,410	28,300	28,300	26,770 to 30,050
29-2055	Surgical Technologists	PS	WDA	20.15	41,900	42,120	34,940	45,380	37,150 to 46,260
29-2056	Veterinary Technologists & Technicians	AD	WDA	12.95	26,930	24,190	22,250	29,270	22,080 to 32,090
29-2057	Ophthalmic Medical Technicians	PS	MSA	15.49	32,220	31,940	26,610	35,020	27,780 to 36,530
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	19.67	40,920	41,270	34,850	43,950	35,980 to 46,120
29-2071	Medical Records & Health Information Technicians	PS	CTY	20.22	42,050	38,910	30,780	47,680	33,220 to 52,830
29-2081	Opticians, Dispensing	LT OJT	CTY	14.66	30,500	27,120	22,280	34,610	23,500 to 30,770
29-2091	Orthotists & Prosthetists	MD+	CTY	32.52	67,640	67,650	67,640	67,640	67,650 to 67,660
29-2092	Hearing Aid Specialists	ST OJT	PA	29.87	62,130	59,750	41,310	72,540	45,440 to 79,670
29-2099	Health Technologists & Technicians, Other	ST OJT	CTY	23.10	48,050	43,070	35,570	54,290	36,460 to 54,280
29-9011	Occupational Health & Safety Specialists	BD	WDA	34.29	71,320	72,550	50,050	81,950	56,530 to 84,230

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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29-9012	Occupational Health & Safety Technicians	MT OJT	WDA	19.36	40,260	39,640	22,350	49,220	23,780	to 50,000
29-9091	Athletic Trainers	BD	CTY	*	55,930	56,420	55,930	55,930	53,170	to 59,670
29-9092	Genetic Counselors	MD	MSA	29.28	60,890	63,200	47,810	67,440	54,640	to 71,750
29-9099	Healthcare Practitioners & Technical Workers, Other	PS	CTY	53.17	110,590	110,600	110,590	110,590	110,600	to 110,610
31-0000	Healthcare Support Occupations	#	WDA	13.60	28,280	27,390	20,720	32,060	22,970	to 31,610
31-1011	Home Health Aides	ST OJT	CTY	12.40	25,800	27,040	22,230	27,580	25,100	to 28,970
31-1013	Psychiatric Aides	ST OJT	MSA	16.12	33,520	31,060	21,500	39,540	23,260	to 42,820
31-1014	Nursing Assistants	PS	CTY	13.19	27,440	27,400	23,280	29,520	24,540	to 30,130
31-1015	Orderlies	ST OJT	CTY	10.53	21,910	22,150	19,540	23,100	20,440	to 23,860
31-2011	Occupational Therapy Assistants	AD	WDA	19.66	40,900	39,870	30,010	46,350	32,790	to 48,150
31-2012	Occupational Therapy Aides	ST OJT	CTY	13.05	27,140	24,440	22,100	29,660	22,050	to 33,480
31-2021	Physical Therapist Assistants	AD	CTY	18.22	37,890	36,490	35,030	39,320	33,870	to 39,110
31-2022	Physical Therapist Aides	ST OJT	CTY	14.51	30,190	30,130	25,680	32,440	26,530	to 34,600
31-9011	Massage Therapists	PS	MSA	21.08	43,840	32,950	21,730	54,900	26,020	to 66,970
31-9091	Dental Assistants	PS	WDA	15.12	31,440	30,710	18,490	37,920	20,010	to 37,060
31-9092	Medical Assistants	PS	WDA	13.41	27,890	26,500	21,500	31,090	22,560	to 31,380

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MAY 2015

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31-9093	Medical Equipment Preparers	MT OJT	WDA	16.95	35,260	33,370	24,630	40,580	26,420	to 39,800
31-9094	Medical Transcriptionists	PS	WDA	16.79	34,910	35,540	30,400	37,170	32,720	to 38,350
31-9095	Pharmacy Aides	ST OJT	CTY	11.18	23,250	19,380	16,920	26,410	17,280	to 28,940
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	MSA	12.86	26,740	24,350	19,020	30,600	20,460	to 30,260
31-9097	Phlebotomists	PS	CTY	14.70	30,580	29,620	27,670	32,040	27,160	to 33,470
31-9099	Healthcare Support Workers, Other	ST OJT	WDA	18.97	39,450	39,580	25,260	46,550	27,600	to 49,350
33-0000	Protective Service Occupations	#	WDA	20.96	43,590	39,040	22,560	54,110	26,920	to 58,240
33-1011	Supervisors - Correctional Officers	WK EXP	WDA	35.62	74,080	76,680	52,610	84,820	73,490	to 85,590
33-1012	Supervisors - Police & Detectives	WK EXP	WDA	32.98	68,610	68,030	46,580	79,620	50,720	to 77,480
33-1021	Supervisors - Fire Fighting & Prevention	PS+	MSA	33.56	69,810	71,200	52,040	78,700	63,770	to 78,980
33-1099	Supervisors - Protective Service Workers, Other	WK EXP	CTY	31.42	65,350	64,480	40,390	77,830	48,880	to 80,160
33-2011	Firefighters	PS+	MSA	27.35	56,890	56,730	40,300	65,190	49,060	to 63,990
33-2021	Fire Inspectors & Investigators	PS+	CTY	25.89	53,850	54,830	51,090	55,230	51,110	to 58,540
33-3011	Bailiffs	MT OJT	PA	18.16	37,770	40,720	25,780	43,760	31,270	to 45,850
33-3012	Correctional Officers & Jailers	MT OJT	WDA	24.22	50,380	49,080	35,560	57,790	41,810	to 64,060
33-3021	Detectives & Criminal Investigators	WK EXP	WDA	34.60	71,980	76,330	45,410	85,260	58,720	to 83,490

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MAY 2015

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33-3041	Parking Enforcement Workers	ST OJT	MSA	11.77	24,480	23,850	21,620	25,900	21,650 to 27,560
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	24.26	50,470	41,810	33,750	58,830	35,080 to 68,310
33-3052	Transit & Railroad Police	MT OJT	PA	33.00	68,640	68,350	52,290	76,820	56,250 to 80,200
33-9011	Animal Control Workers	MT OJT	PA	16.79	34,930	37,920	18,950	42,910	19,840 to 45,570
33-9021	Private Detectives & Investigators	WK EXP	MSA	20.78	43,230	39,040	25,880	51,910	29,860 to 55,360
33-9031	Gaming Surveillance Officers & Gaming Investigators	ST OJT	PA	15.94	33,160	29,590	24,770	37,350	25,940 to 39,890
33-9032	Security Guards	ST OJT	CTY	15.49	32,210	32,510	25,100	35,770	27,370 to 37,140
33-9091	Crossing Guards	ST OJT	WDA	13.08	27,210	22,800	22,090	29,780	21,230 to 24,380
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	WDA	8.78	18,260	18,080	17,060	18,860	16,800 to 19,390
33-9093	Transportation Security Screeners	ST OJT	MSA	19.25	40,030	38,150	35,180	42,460	36,520 to 42,100
33-9099	Protective Service Workers, Other	ST OJT	WDA	14.12	29,380	23,100	17,060	35,530	17,880 to 41,920
35-0000	Food Preparation & Serving Related Occupations	#	CTY	9.93	20,660	18,770	16,960	22,500	17,060 to 22,780
35-1011	Chefs & Head Cooks	WK EXP	CTY	23.50	48,890	45,420	32,590	57,040	36,860 to 67,850
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	WDA	16.44	34,190	33,100	22,850	39,860	24,830 to 39,120
35-2011	Cooks, Fast Food	ST OJT	MSA	8.80	18,310	18,210	17,010	18,960	16,830 to 19,680
35-2012	Cooks, Institution & Cafeteria	ST OJT	WDA	12.09	25,140	25,490	19,940	27,740	21,490 to 28,870

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BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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35-2013	Cooks, Private Household	PS+	PA	15.19	31,600	34,280	25,070	34,870	31,780	to 36,780
35-2014	Cooks, Restaurant	WK EXP	WDA	9.89	20,580	18,970	17,090	22,320	17,240	to 23,440
35-2015	Cooks, Short Order	ST OJT	MSA	9.34	19,430	18,850	16,970	20,660	17,120	to 22,060
35-2019	Cooks, Other	MT OJT	PA	10.42	21,680	19,570	17,040	24,000	17,530	to 26,100
35-2021	Food Preparation Workers	ST OJT	CTY	10.13	21,080	20,380	17,010	23,110	17,850	to 24,010
35-3011	Bartenders	ST OJT	CTY	10.22	21,260	21,560	16,950	23,410	18,540	to 23,810
35-3021	Combined Food Preparation & Serving Workers	ST OJT	CTY	9.06	18,850	18,130	17,010	19,770	16,760	to 19,590
35-3022	Counter Attendants, Cafeteria, Food Concession & Coffee Shop	ST OJT	CTY	9.97	20,730	18,310	16,750	22,720	16,700	to 23,860
35-3031	Waiters & Waitresses	ST OJT	CTY	8.35	17,370	17,660	16,960	17,580	16,500	to 18,810
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	9.34	19,420	18,370	16,990	20,640	16,920	to 20,380
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	8.22	17,090	17,420	16,870	17,210	16,320	to 18,520
35-9021	Dishwashers	ST OJT	CTY	9.56	19,880	20,380	16,830	21,410	17,470	to 22,710
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	9.23	19,210	18,900	17,050	20,290	17,210	to 21,620
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	CTY	9.41	19,570	18,690	17,090	20,800	17,130	to 21,740
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	CTY	13.59	28,280	24,830	20,760	32,030	21,670	to 32,880
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	21.30	44,300	39,190	33,690	49,610	34,600	to 55,430

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BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	25.04	52,080	53,000	44,140	56,050	47,100 to 58,050
37-2011	Janitors & Cleaners	ST OJT	CTY	13.39	27,860	24,590	20,680	31,440	21,560 to 32,540
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	11.03	22,950	22,750	20,110	24,370	20,670 to 24,950
37-2019	Building Cleaning Workers, Other	ST OJT	PA	15.40	32,040	33,230	23,370	36,370	27,210 to 37,290
37-2021	Pest Control Workers	MT OJT	CTY	10.63	22,100	22,320	22,100	22,100	20,990 to 23,650
37-3011	Landscaping & Groundskeeping Workers	ST OJT	WDA	13.01	27,060	25,420	19,780	30,700	21,250 to 32,110
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	CTY	10.37	21,570	21,840	21,570	21,570	20,540 to 23,140
37-3013	Tree Trimmers & Pruners	ST OJT	MSA	21.09	43,870	43,500	34,900	48,350	37,160 to 50,260
37-3019	Grounds Maintenance Workers, Other	ST OJT	MSA	21.26	44,220	39,600	28,750	51,960	30,340 to 59,250
39-0000	Personal Care & Service Occupations	#	CTY	11.54	23,990	22,900	18,580	26,700	20,000 to 27,150
39-1011	Gaming Supervisors	WK EXP	MSA	24.99	51,980	52,060	39,280	58,330	42,730 to 59,860
39-1012	Slot Supervisors	WK EXP	PA	22.32	46,420	49,190	29,130	55,070	36,860 to 57,790
39-1021	Supervisors - Personal Service Workers	WK EXP	CTY	17.41	36,200	34,990	26,130	41,240	28,730 to 42,810
39-2011	Animal Trainers	MT OJT	CTY	11.40	23,720	23,370	21,570	24,790	21,300 to 26,470
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	9.50	19,750	18,600	17,130	21,060	17,100 to 20,750
39-3011	Gaming Dealers	ST OJT	MSA	11.65	24,240	25,680	17,060	27,820	18,220 to 29,100

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BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
39-3012	Gaming & Sports Book Writers & Runners	ST OJT	MSA	12.17	25,320	25,500	19,170	28,390	20,830	to 29,650
39-3019	Gaming Service Workers, Other	ST OJT	PA	13.51	28,100	28,780	20,170	32,060	22,470	to 34,400
39-3021	Motion Picture Projectionists	ST OJT	MSA	10.60	22,040	22,080	17,740	24,190	19,200	to 24,750
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	MSA	10.08	20,970	20,510	17,030	22,940	17,950	to 23,170
39-3091	Amusement & Recreation Attendants	ST OJT	CTY	8.48	17,650	17,510	16,950	18,000	16,390	to 18,640
39-3092	Costume Attendants	ST OJT	MSA	18.52	38,520	40,530	26,780	44,390	32,470	to 46,570
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	MSA	11.07	23,030	22,270	16,900	26,090	18,010	to 27,660
39-4021	Funeral Attendants	ST OJT	MSA	9.83	20,450	18,640	16,860	22,250	16,940	to 23,610
39-4031	Morticians, Undertakers & Funeral Directors	AD+	CTY	34.39	71,530	71,540	71,530	71,530	71,540	to 71,550
39-5011	Barbers	PS	PA	13.81	28,720	23,790	16,960	34,590	18,200	to 35,100
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	WDA	12.61	26,240	26,770	19,890	29,410	22,170	to 30,090
39-5091	Makeup Artists, Theatrical & Performance	PS	MSA	11.47	23,860	21,420	17,170	27,210	18,470	to 24,240
39-5092	Manicurists & Pedicurists	PS	MSA	9.84	20,460	19,840	16,830	22,280	17,350	to 23,410
39-5093	Shampooers	ST OJT	MSA	8.19	17,040	17,600	17,020	17,040	16,530	to 18,670
39-5094	Skincare Specialists	PS	CTY	27.69	57,580	57,990	57,580	57,580	54,650	to 61,340
39-6011	Baggage Porters & Bellhops	ST OJT	MSA	10.27	21,360	20,540	17,070	23,500	17,900	to 23,700

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

(Note: When data for a specific occupation is not available, the most relevant area containing this occupation has been provided, see Area Type.)

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)		
39-6012	Concierges	MT OJT	CTY	16.79	34,920	35,220	34,920	34,920	33,200	to	37,240
39-7011	Tour Guides & Escorts	MT OJT	CTY	10.96	22,800	19,740	17,110	25,650	17,660	to	27,150
39-7012	Travel Guides	MT OJT	PA	20.25	42,120	43,320	33,870	46,250	38,150	to	47,560
39-9011	Childcare Workers	ST OJT	CTY	9.32	19,380	18,940	17,180	20,480	17,280	to	21,580
39-9021	Personal Care Aides	ST OJT	CTY	10.75	22,370	22,390	20,680	23,210	20,820	to	23,960
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	15.41	32,050	32,180	21,100	37,530	23,480	to	38,500
39-9032	Recreation Workers	ST OJT	WDA	10.01	20,830	18,480	17,050	22,710	16,980	to	21,180
39-9041	Residential Advisors	ST OJT	WDA	11.81	24,570	24,060	21,640	26,030	21,760	to	27,450
39-9099	Personal Care & Service Workers, Other	ST OJT	MSA	9.53	19,820	18,180	17,100	21,180	16,840	to	19,530
41-0000	Sales & Related Occupations	#	CTY	17.34	36,060	24,600	16,940	45,620	18,340	to	42,340
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	19.66	40,900	36,880	24,420	49,140	27,500	to	48,320
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	45.17	93,960	86,780	50,860	115,510	61,630	to	115,020
41-2011	Cashiers	ST OJT	WDA	9.15	19,020	18,170	16,900	20,080	16,740	to	20,220
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	13.78	28,670	28,230	20,630	32,690	22,770	to	34,590
41-2021	Counter & Rental Clerks	ST OJT	WDA	12.11	25,180	22,870	17,060	29,240	18,320	to	31,710
41-2022	Parts Salespersons	MT OJT	CTY	16.13	33,540	31,650	22,350	39,140	25,080	to	39,640

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
41-2031	Retail Salespersons	ST OJT	CTY	13.47	28,010	24,260	19,100	32,470	20,600	to 33,070
41-3011	Advertising Sales Agents	MT OJT	WDA	16.85	35,040	30,510	25,260	39,930	26,560	to 37,460
41-3021	Insurance Sales Agents	MT OJT	WDA	34.65	72,080	47,800	29,300	93,460	33,730	to 92,640
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	62.43	129,840	131,040	75,390	157,070	104,380	to 151,780
41-3041	Travel Agents	MT OJT	MSA	15.91	33,100	33,050	22,530	38,390	26,170	to 41,760
41-3099	Sales Representatives, Other Services	MT OJT	CTY	30.76	63,980	47,230	35,030	78,450	36,300	to 68,070
41-4011	Sales Representatives, Technical & Scientific Products	BD+	CTY	29.09	60,500	56,150	34,320	73,590	37,930	to 73,720
41-4012	Sales Representatives	MT OJT	WDA	27.87	57,970	48,460	33,860	70,030	38,670	to 75,150
41-9011	Demonstrators & Product Promoters	ST OJT	CTY	10.96	22,800	22,690	22,330	23,040	21,280	to 24,100
41-9012	Models	ST OJT	PA	19.90	41,380	42,790	29,850	47,150	36,020	to 47,300
41-9021	Real Estate Brokers	WK EXP	MSA	62.40	129,780	96,980	51,720	168,820	58,840	to 185,880
41-9022	Real Estate Sales Agents	MT OJT	CTY	12.61	26,230	23,490	21,570	28,560	21,370	to 27,280
41-9031	Sales Engineers	BD+	CTY	39.22	81,570	72,320	53,570	95,570	57,750	to 98,410
41-9041	Telemarketers	ST OJT	WDA	9.69	20,150	18,720	17,040	21,700	17,080	to 22,250
41-9091	Door-to-Door Sales Workers, News & Street Vendors & Related Workers	ST OJT	CTY	12.75	26,520	27,110	23,580	28,000	24,980	to 29,240
41-9099	Sales & Related Workers, Other	ST OJT	MSA	21.27	44,230	45,000	24,890	53,900	29,170	to 57,350

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PENNSYLVANIA OCCUPATIONAL WAGES BUTLER COUNTY LABOR MARKET AREA

MAY 2015

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
43-0000	Office & Administrative Support Occupations	#	WDA	15.83	32,930	30,360	21,100	38,840	23,520	to 39,430
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	25.98	54,030	49,690	35,890	63,100	40,760	to 64,570
43-2011	Switchboard Operators	ST OJT	CTY	13.61	28,310	27,630	22,160	31,390	24,150	to 31,460
43-2021	Telephone Operators	ST OJT	MSA	19.94	41,460	39,320	33,090	45,650	34,670	to 48,510
43-2099	Communications Equipment Operators, Other	ST OJT	PA	22.25	46,290	44,310	34,730	52,060	38,000	to 52,280
43-3011	Bill & Account Collectors	MT OJT	CTY	16.68	34,690	34,860	29,890	37,080	31,830	to 37,900
43-3021	Billing & Posting Clerks	MT OJT	CTY	15.76	32,790	32,560	23,970	37,200	26,690	to 38,460
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	17.76	36,940	36,200	27,110	41,860	30,100	to 43,250
43-3041	Gaming Cage Workers	ST OJT	MSA	12.81	26,650	26,330	21,730	29,110	22,870	to 29,750
43-3051	Payroll & Timekeeping Clerks	MT OJT	CTY	16.65	34,620	35,430	21,170	41,350	25,490	to 43,120
43-3061	Procurement Clerks	MT OJT	CTY	14.82	30,820	28,980	25,120	33,670	26,230	to 34,280
43-3071	Tellers	ST OJT	WDA	11.04	22,970	22,780	21,250	23,820	21,050	to 24,510
43-3099	Financial Clerks, Other	ST OJT	CTY	18.37	38,220	37,160	31,620	41,510	33,120	to 42,950
43-4011	Brokerage Clerks	MT OJT	CTY	22.83	47,490	45,080	39,760	51,360	40,920	to 49,230
43-4021	Correspondence Clerks	ST OJT	MSA	16.92	35,200	33,830	26,310	39,650	28,570	to 38,770
43-4031	Court, Municipal & License Clerks	MT OJT	CTY	18.37	38,210	37,960	32,580	41,020	34,140	to 44,000

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	CTY	15.68	32,610	30,520	27,920	34,950	27,720	to 35,710
43-4051	Customer Service Representatives	ST OJT	CTY	15.96	33,190	30,980	21,980	38,790	24,020	to 38,810
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	19.39	40,340	41,660	31,590	44,710	34,720	to 45,050
43-4071	File Clerks	ST OJT	WDA	13.10	27,260	24,680	20,100	30,840	21,340	to 31,110
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	10.98	22,850	22,670	21,870	23,340	21,090	to 24,250
43-4111	Interviewers	ST OJT	WDA	16.93	35,220	34,310	27,310	39,180	29,550	to 38,490
43-4121	Library Assistants, Clerical	ST OJT	WDA	9.95	20,700	18,380	16,790	22,650	16,770	to 22,580
43-4131	Loan Interviewers & Clerks	ST OJT	CTY	19.01	39,540	37,770	29,460	44,580	32,250	to 46,570
43-4141	New Accounts Clerks	MT OJT	CTY	13.48	28,030	28,150	28,030	28,030	26,530	to 29,780
43-4151	Order Clerks	ST OJT	CTY	16.16	33,610	32,720	24,150	38,340	26,220	to 39,550
43-4161	Human Resources Assistants	AD	WDA	16.90	35,160	34,740	25,170	40,150	28,080	to 42,020
43-4171	Receptionists & Information Clerks	ST OJT	CTY	12.72	26,460	25,370	21,680	28,840	22,360	to 29,240
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	MSA	17.18	35,740	35,450	23,320	41,940	25,940	to 45,410
43-4199	Information & Record Clerks, Other	ST OJT	CTY	18.05	37,540	36,920	28,440	42,080	29,120	to 44,370
43-5011	Cargo & Freight Agents	ST OJT	CTY	20.26	42,150	43,230	37,370	44,540	39,540	to 46,920
43-5021	Couriers & Messengers	ST OJT	CTY	10.63	22,110	22,320	22,110	22,110	21,000	to 23,650

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	WDA	18.70	38,900	38,140	26,870	44,910	30,540	to 47,890
43-5032	Dispatchers	MT OJT	WDA	19.08	39,690	39,930	27,700	45,690	32,280	to 47,020
43-5041	Meter Readers, Utilities	ST OJT	CTY	19.73	41,050	35,920	24,870	49,140	27,940	to 55,940
43-5051	Postal Service Clerks	ST OJT	CTY	22.13	46,030	54,030	31,100	53,500	32,530	to 56,800
43-5052	Postal Service Mail Carriers	ST OJT	CTY	23.19	48,240	47,350	35,660	54,530	36,470	to 58,450
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	WDA	22.17	46,100	56,790	29,460	54,430	32,250	to 56,800
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	21.15	44,000	42,580	30,840	50,580	34,150	to 50,210
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	16.12	33,520	33,350	25,250	37,660	27,870	to 38,650
43-5081	Stock Clerks & Order Fillers	ST OJT	CTY	11.41	23,720	21,950	17,190	26,990	18,640	to 26,630
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	CTY	13.74	28,580	24,810	22,370	31,680	22,360	to 34,790
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	23.80	49,500	49,270	34,770	56,870	37,830	to 59,980
43-6012	Legal Secretaries	MT OJT	WDA	20.64	42,930	44,700	38,900	44,940	41,540	to 47,860
43-6013	Medical Secretaries	MT OJT	WDA	14.95	31,090	30,970	22,830	35,220	24,350	to 37,010
43-6014	Secretaries	ST OJT	WDA	15.51	32,260	30,290	21,700	37,530	24,420	to 38,900
43-9011	Computer Operators	MT OJT	WDA	15.16	31,540	29,110	18,890	37,860	20,040	to 39,420
43-9021	Data Entry Keyers	MT OJT	WDA	12.82	26,660	26,000	20,090	29,950	21,690	to 30,230

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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43-9022	Word Processors & Typists	ST OJT	WDA	17.35	36,080	35,210	31,810	38,210	32,380	to 38,900
43-9031	Desktop Publishers	AD	CTY	32.29	67,170	59,670	55,930	72,790	54,800	to 85,540
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	CTY	15.80	32,860	31,700	24,300	37,140	25,710	to 39,420
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	13.15	27,350	25,440	19,830	31,110	21,230	to 33,950
43-9061	Office Clerks, General	ST OJT	CTY	14.74	30,660	28,440	20,850	35,570	22,740	to 36,980
43-9071	Office Machine Operators	ST OJT	WDA	14.54	30,240	28,430	23,120	33,800	25,350	to 32,020
43-9081	Proofreaders & Copy Markers	BD	MSA	16.43	34,180	31,100	22,440	40,050	25,670	to 41,980
43-9111	Statistical Assistants	BD	CTY	19.17	39,870	39,880	36,590	41,520	36,600	to 43,170
43-9199	Office & Administrative Support Workers, Other	ST OJT	WDA	16.00	33,290	31,130	22,900	38,480	26,210	to 43,020
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	14.16	29,450	23,330	19,580	34,390	20,710	to 29,900
45-1011	Farm & Forestry Worker Supervisors	WK EXP	MSA	23.60	49,100	51,830	29,810	58,740	33,640	to 65,370
45-2011	Agricultural Inspectors	BD	MSA	24.72	51,420	51,150	37,610	58,320	42,910	to 55,930
45-2041	Graders & Sorters, Agricultural Products	ST OJT	PA	12.09	25,150	24,600	19,350	28,050	20,690	to 28,870
45-2091	Agricultural Equipment Operators	ST OJT	PA	13.60	28,280	25,860	19,920	32,460	21,360	to 35,200
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	MSA	10.70	22,250	19,450	16,910	24,910	17,330	to 24,730
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	WDA	12.23	25,440	23,270	18,360	28,980	19,710	to 31,150

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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45-4011	Forest & Conservation Workers	MT OJT	PA	21.35	44,400	43,050	32,630	50,280	35,630	to 53,750
45-4021	Fallers	MT OJT	CTY	10.74	22,340	22,520	22,340	22,340	21,240	to 23,800
45-4022	Logging Equipment Operators	MT OJT	MSA	12.28	25,540	24,990	21,970	27,330	22,360	to 28,210
45-4023	Log Graders & Scalers	MT OJT	PA	15.66	32,570	30,050	24,800	36,460	26,520	to 37,660
47-0000	Construction & Extraction Occupations	#	WDA	22.35	46,480	42,690	28,770	55,340	32,240	to 57,380
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	31.60	65,720	63,850	47,250	74,960	53,220	to 76,340
47-2011	Boilermakers	LT OJT	CTY	34.24	71,220	72,310	60,570	76,550	65,650	to 78,980
47-2021	Brickmasons & Blockmasons	LT OJT	WDA	26.97	56,100	56,550	51,010	58,640	52,210	to 60,900
47-2031	Carpenters	LT OJT	CTY	20.11	41,830	37,530	26,680	49,410	28,800	to 53,770
47-2041	Carpet Installers	ST OJT	MSA	20.03	41,660	37,000	24,910	50,030	27,100	to 53,570
47-2042	Floor Layers	MT OJT	MSA	12.91	26,860	23,490	21,570	29,510	21,370	to 34,320
47-2043	Floor Sanders & Finishers	MT OJT	PA	12.86	26,750	26,600	22,700	28,780	24,090	to 29,270
47-2044	Tile & Marble Setters	LT OJT	MSA	21.15	43,990	44,940	29,910	51,030	33,370	to 54,720
47-2051	Cement Masons & Concrete Finishers	MT OJT	CTY	17.57	36,550	30,770	28,000	40,830	27,820	to 38,290
47-2053	Terrazzo Workers & Finishers	LT OJT	PA	22.83	47,490	43,020	33,000	54,730	35,820	to 64,310
47-2061	Construction Laborers	ST OJT	WDA	17.61	36,630	32,650	22,180	43,850	24,240	to 49,550

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	CTY	23.87	49,650	52,380	38,860	55,040	44,080	to 57,880
47-2072	Pile-Driver Operators	MT OJT	CTY	33.80	70,310	72,030	47,280	81,820	50,290	to 91,680
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	WDA	21.27	44,240	41,920	32,660	50,040	34,260	to 52,760
47-2081	Drywall & Ceiling Tile Installers	MT OJT	MSA	23.91	49,720	53,140	26,050	61,560	33,980	to 68,060
47-2082	Tapers	MT OJT	MSA	24.53	51,030	52,550	37,370	57,860	40,390	to 59,400
47-2111	Electricians	LT OJT	WDA	26.95	56,050	52,960	39,340	64,410	42,480	to 69,460
47-2121	Glaziers	LT OJT	MSA	20.49	42,610	34,780	25,660	51,090	29,050	to 63,710
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	PA	19.13	39,790	36,220	27,490	45,940	30,200	to 48,000
47-2132	Insulation Workers, Mechanical	LT OJT	MSA	31.71	65,950	68,360	52,890	72,480	58,950	to 75,290
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	14.48	30,120	29,520	25,270	32,540	26,270	to 34,170
47-2142	Paperhangers	LT OJT	PA	20.11	41,820	42,200	32,720	46,370	35,440	to 48,130
47-2151	Pipelayers	ST OJT	CTY	26.89	55,930	56,420	55,930	55,930	53,170	to 59,670
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	24.42	50,800	46,950	38,340	57,030	40,580	to 61,600
47-2161	Plasterers & Stucco Masons	LT OJT	MSA	16.32	33,940	24,170	22,420	39,710	22,140	to 47,720
47-2171	Reinforcing Iron & Rebar Workers	LT OJT	MSA	25.52	53,080	48,650	40,120	59,560	42,150	to 67,470
47-2181	Roofers	MT OJT	MSA	18.03	37,500	35,330	25,480	43,510	28,230	to 47,410

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PENNSYLVANIA OCCUPATIONAL WAGES BUTLER COUNTY LABOR MARKET AREA

MAY 2015

(Note: When data for a specific occupation is not available, the most relevant area containing this occupation has been provided, see Area Type.)

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
47-2211	Sheet Metal Workers	LT OJT	MSA	30.35	63,140	68,990	43,650	72,880	51,460	to 75,590
47-2221	Structural Iron & Steel Workers	LT OJT	MSA	25.88	53,830	49,400	37,280	62,100	41,370	to 69,400
47-3011	Helpers--Brick, Block & Stonemasons & Tile & Marble Setters	ST OJT	CTY	12.97	26,970	27,080	20,410	30,250	22,500	to 31,040
47-3012	Helpers--Carpenters	ST OJT	MSA	15.38	31,990	29,310	20,620	37,670	22,500	to 41,010
47-3013	Helpers--Electricians	ST OJT	MSA	12.77	26,550	26,750	19,730	29,960	22,280	to 29,690
47-3014	Helpers--Painters, Paperhangers, Plasterers & Stucco Masons	ST OJT	MSA	11.05	22,980	22,390	21,730	23,610	20,890	to 23,900
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	CTY	15.25	31,730	31,530	28,150	33,520	28,270	to 35,610
47-3016	Helpers--Roofers	ST OJT	MSA	12.75	26,510	26,950	24,110	27,710	24,920	to 29,000
47-3019	Helpers, Construction Trades, Other	ST OJT	PA	13.88	28,860	28,380	17,100	34,740	18,220	to 34,970
47-4011	Construction & Building Inspectors	WK EXP	WDA	23.56	49,010	45,810	37,500	54,760	39,780	to 58,730
47-4021	Elevator Installers & Repairers	LT OJT	MSA	28.05	58,340	50,460	40,000	67,520	42,410	to 73,150
47-4031	Fence Erectors	MT OJT	PA	17.77	36,950	35,890	25,790	42,530	28,480	to 44,420
47-4041	Hazardous Materials Removal Workers	MT OJT	CTY	16.24	33,790	34,140	29,010	36,180	30,530	to 37,410
47-4051	Highway Maintenance Workers	MT OJT	WDA	17.27	35,920	35,390	24,410	41,670	26,880	to 43,980
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	MSA	16.68	34,700	33,170	27,540	38,280	28,370	to 38,730
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	MSA	20.40	42,420	41,790	31,230	48,020	33,850	to 52,100

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
47-4099	Construction & Related Workers, Other	MT OJT	PA	18.33	38,130	36,180	20,000	47,190	23,380	to 48,150
47-5011	Derrick Operators, Oil & Gas	ST OJT	WDA	20.99	43,650	43,030	35,080	47,940	37,770	to 47,960
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	CTY	28.02	58,280	57,810	56,340	59,250	54,050	to 61,570
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	WDA	23.23	48,320	43,500	32,210	56,380	34,680	to 58,160
47-5021	Earth Drillers	MT OJT	CTY	16.58	34,500	34,840	34,500	34,500	32,760	to 36,920
47-5031	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	WDA	20.21	42,040	43,770	37,920	44,100	40,890	to 46,650
47-5041	Continuous Mining Machine Operators	MT OJT	CTY	19.50	40,560	37,620	25,820	47,930	28,890	to 54,400
47-5042	Mine Cutting & Channeling Machine Operators	MT OJT	MSA	20.13	41,870	40,320	34,400	45,610	35,340	to 47,120
47-5049	Mining Machine Operators, Other	MT OJT	PA	22.15	46,080	51,590	28,430	54,910	31,490	to 58,030
47-5051	Rock Splitters, Quarry	ST OJT	CTY	15.25	31,730	31,530	28,150	33,520	28,270	to 35,610
47-5061	Roof Bolters, Mining	MT OJT	CTY	23.23	48,320	47,370	44,240	50,360	43,530	to 53,550
47-5071	Roustabouts, Oil & Gas	MT OJT	CTY	24.61	51,180	51,300	31,750	60,900	36,320	to 67,490
47-5081	Helpers--Extraction Workers	MT OJT	CTY	21.27	44,240	44,580	44,240	44,240	42,130	to 47,020
47-5099	Extraction Workers, Other	MT OJT	PA	27.18	56,530	66,350	30,090	69,740	31,560	to 73,780
49-0000	Installation, Maintenance & Repair Occupations	#	CTY	22.23	46,240	45,350	28,810	54,950	33,640	to 57,500
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	30.58	63,600	62,660	44,850	72,980	50,720	to 75,910

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PENNSYLVANIA OCCUPATIONAL WAGES BUTLER COUNTY LABOR MARKET AREA

MAY 2015

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49-2011	Computer, Automated Teller & Office Machine Repairers	PS	CTY	12.47	25,950	23,910	20,110	28,860	21,060 to 29,740
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	MSA	34.52	71,810	72,960	57,860	78,780	64,200 to 81,300
49-2022	Telecommunications Equipment Installers & Repairers	PS+	WDA	24.38	50,700	52,800	37,730	57,190	41,260 to 59,370
49-2091	Avionics Technicians	AD	MSA	27.14	56,460	56,530	46,900	61,240	50,170 to 61,150
49-2092	Electric Motor, Power Tool & Related Repairers	PS+	CTY	20.75	43,170	44,460	35,650	46,930	40,360 to 48,560
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	PA	28.75	59,790	58,970	44,430	67,470	49,280 to 70,410
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	CTY	27.54	57,290	55,890	41,940	64,960	48,520 to 61,990
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	CTY	34.38	71,500	72,160	71,300	71,600	67,830 to 76,480
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	PS	MSA	19.42	40,400	33,800	26,700	47,250	28,800 to 38,200
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	MSA	14.63	30,430	29,590	17,830	36,730	19,240 to 40,280
49-2098	Security & Fire Alarm Systems Installers	MT OJT	CTY	19.53	40,630	39,540	28,770	46,560	30,290 to 49,960
49-3011	Aircraft Mechanics & Service Technicians	PS	MSA	26.74	55,620	57,100	42,870	61,990	50,860 to 62,770
49-3021	Automotive Body & Related Repairers	LT OJT	WDA	17.78	36,990	34,860	27,900	41,530	31,010 to 38,780
49-3022	Automotive Glass Installers & Repairers	MT OJT	MSA	19.21	39,950	40,730	31,650	44,100	34,160 to 46,160
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	19.74	41,050	40,160	29,930	46,610	33,480 to 49,180
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	19.82	41,240	39,720	31,350	46,180	34,160 to 47,820

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	CTY	17.31	36,010	36,020	32,090	37,970	32,920 to 39,110
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	26.39	54,880	54,880	43,410	60,620	47,970 to 61,420
49-3043	Rail Car Repairers	LT OJT	CTY	25.66	53,360	56,640	32,090	64,000	36,020 to 71,210
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	PA	17.51	36,420	37,400	24,410	42,420	27,660 to 44,800
49-3052	Motorcycle Mechanics	PS	CTY	16.62	34,560	34,840	25,630	39,030	31,060 to 38,620
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	CTY	15.11	31,430	31,190	28,020	33,130	28,240 to 35,140
49-3091	Bicycle Repairers	MT OJT	MSA	9.35	19,450	19,330	16,820	20,760	17,260 to 22,100
49-3092	Recreational Vehicle Service Technicians	LT OJT	CTY	14.64	30,450	29,800	28,020	31,670	27,400 to 33,520
49-3093	Tire Repairers & Changers	ST OJT	CTY	16.29	33,890	32,660	23,960	38,860	27,320 to 43,110
49-9011	Mechanical Door Repairers	MT OJT	PA	18.62	38,730	36,080	30,210	42,990	32,240 to 40,270
49-9012	Control & Valve Installers & Repairers	MT OJT	CTY	31.11	64,700	66,260	51,210	71,440	55,660 to 74,260
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	21.17	44,030	44,540	30,960	50,570	33,450 to 54,630
49-9031	Home Appliance Repairers	MT OJT	MSA	14.82	30,830	30,150	17,330	37,580	19,030 to 39,150
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	21.24	44,170	44,170	30,580	50,960	36,780 to 49,400
49-9043	Maintenance Workers, Machinery	MT OJT	CTY	24.94	51,870	54,590	42,180	56,720	48,150 to 59,200
49-9044	Millwrights	LT OJT	MSA	23.84	49,580	46,440	35,170	56,780	37,750 to 61,780

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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49-9045	Refractory Materials Repairers	MT OJT	WDA	17.01	35,380	34,980	28,990	38,580	30,500	to 40,380
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	CTY	31.70	65,940	68,660	51,440	73,200	57,780	to 76,090
49-9052	Telecommunications Line Installers & Repairers	LT OJT	CTY	31.84	66,230	68,430	54,680	72,010	60,300	to 74,900
49-9061	Camera & Photographic Equipment Repairers	AD+	PA	15.22	31,650	27,950	18,230	38,350	19,730	to 39,200
49-9062	Medical Equipment Repairers	AD	CTY	25.37	52,760	52,200	42,420	57,940	44,800	to 59,140
49-9063	Musical Instrument Repairers & Tuners	LT OJT	MSA	20.73	43,120	44,320	31,200	49,080	36,570	to 50,400
49-9064	Watch Repairers	LT OJT	PA	19.49	40,540	41,660	22,530	49,550	28,650	to 51,270
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	PA	25.94	53,950	53,680	43,970	58,940	50,180	to 58,320
49-9071	Maintenance & Repair Workers, General	LT OJT	WDA	17.60	36,610	34,740	21,280	44,270	24,850	to 46,310
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	MSA	15.58	32,400	32,530	20,260	38,470	22,740	to 41,380
49-9092	Commercial Divers	PS	PA	23.46	48,790	43,980	30,770	57,800	33,000	to 57,510
49-9094	Locksmiths & Safe Repairers	LT OJT	CTY	19.00	39,520	35,970	30,280	44,140	31,720	to 52,260
49-9095	Manufactured Building & Mobile Home Installers	ST OJT	PA	14.66	30,500	31,390	22,270	34,610	24,280	to 36,400
49-9096	Riggers	ST OJT	WDA	17.25	35,880	30,750	27,760	39,940	27,770	to 44,000
49-9097	Signal & Track Switch Repairers	MT OJT	PA	28.44	59,160	61,240	43,640	66,930	51,620	to 71,770
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	CTY	10.83	22,520	21,540	17,320	25,120	18,640	to 24,970

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	WDA	13.07	27,180	23,500	22,620	29,460	21,900	to 25,080
51-0000	Production Occupations	#	WDA	19.09	39,720	36,810	24,790	47,180	28,590	to 48,040
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	28.21	58,670	57,200	38,720	68,650	44,570	to 70,440
51-2021	Coil Winders, Tapers & Finishers	MT OJT	CTY	18.58	38,640	38,060	35,720	40,100	34,910	to 42,220
51-2022	Electrical & Electronic Equipment Assemblers	MT OJT	WDA	15.96	33,200	33,440	24,640	37,490	27,890	to 37,930
51-2023	Electromechanical Equipment Assemblers	MT OJT	CTY	24.86	51,700	52,170	44,970	55,060	46,040	to 58,270
51-2031	Engine & Other Machine Assemblers	MT OJT	CTY	13.57	28,230	25,300	22,390	31,150	22,610	to 30,150
51-2041	Structural Metal Fabricators & Fitters	MT OJT	CTY	19.94	41,480	39,010	31,130	46,650	32,770	to 49,660
51-2091	Fiberglass Laminators & Fabricators	MT OJT	PA	15.72	32,710	31,190	25,110	36,510	26,770	to 37,970
51-2092	Team Assemblers	MT OJT	CTY	14.07	29,270	28,570	18,780	34,510	20,970	to 35,800
51-2099	Assemblers & Fabricators, Other	MT OJT	CTY	14.21	29,560	30,360	19,800	34,430	22,570	to 36,220
51-3011	Bakers	LT OJT	CTY	14.26	29,660	28,300	23,150	32,920	25,070	to 32,520
51-3021	Butchers & Meat Cutters	LT OJT	CTY	17.49	36,380	31,290	23,610	42,770	25,010	to 47,720
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	MSA	12.48	25,950	24,170	18,670	29,590	20,160	to 29,500
51-3023	Slaughterers & Meat Packers	ST OJT	MSA	13.07	27,190	24,780	20,240	30,660	21,530	to 33,850
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators & Tenders	MT OJT	MSA	12.97	26,980	25,550	22,190	29,380	22,680	to 29,770

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PENNSYLVANIA OCCUPATIONAL WAGES BUTLER COUNTY LABOR MARKET AREA

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51-3092	Food Batchmakers	MT OJT	CTY	11.67	24,280	23,740	22,370	25,230	21,900 to 26,580
51-3093	Food Cooking Machine Operators & Tenders	MT OJT	MSA	18.42	38,320	37,200	33,160	40,900	33,800 to 42,310
51-3099	Food Processing Workers, Other	MT OJT	CTY	12.68	26,380	27,110	19,520	29,810	22,290 to 30,300
51-4011	Computer-Controlled Machine Tool Operators, Metal & Plastic	MT OJT	CTY	18.04	37,520	37,100	28,640	41,960	31,180 to 44,040
51-4012	Computer Numerically Controlled Machine Tool Programmers, Metal & Plastic	LT OJT	WDA	24.85	51,680	46,970	43,790	55,630	43,190 to 58,910
51-4021	Extruding & Drawing Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	WDA	15.57	32,400	29,390	20,210	38,490	22,470 to 43,540
51-4022	Forging Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	13.63	28,350	28,530	28,350	28,350	26,920 to 30,150
51-4023	Rolling Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	MSA	21.12	43,920	42,760	33,070	49,350	35,180 to 53,850
51-4031	Cutting, Punching & Press Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	17.34	36,070	35,780	29,410	39,400	31,140 to 41,130
51-4032	Drilling & Boring Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	17.63	36,660	35,170	29,620	40,180	31,200 to 39,180
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	18.50	38,470	38,170	29,480	42,970	32,420 to 45,000
51-4034	Lathe & Turning Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	WDA	17.83	37,100	38,220	27,240	42,020	30,490 to 45,010
51-4035	Milling & Planing Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	10.88	22,630	22,770	22,630	22,630	21,540 to 24,000
51-4041	Machinists	LT OJT	WDA	19.37	40,290	40,430	30,040	45,410	33,760 to 47,310
51-4051	Metal-Refining Furnace Operators & Tenders	MT OJT	CTY	24.75	51,480	55,170	40,680	56,880	50,680 to 59,550
51-4052	Pourers & Casters, Metal	MT OJT	MSA	17.78	36,990	36,290	27,120	41,930	30,190 to 43,590

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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51-4061	Model Makers, Metal & Plastic	MT OJT	MSA	24.18	50,290	52,960	34,840	58,010	41,190 to 60,000
51-4062	Patternmakers, Metal & Plastic	MT OJT	MSA	15.69	32,620	29,530	23,480	37,200	24,770 to 39,970
51-4071	Foundry Mold & Coremakers	MT OJT	MSA	20.20	42,010	42,840	33,740	46,150	37,370 to 47,560
51-4072	Molding, Coremaking & Casting Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	14.24	29,610	24,200	22,130	33,350	21,940 to 35,880
51-4081	Multiple Machine Tool Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	20.40	42,440	42,420	30,480	48,420	33,920 to 52,130
51-4111	Tool & Die Makers	LT OJT	WDA	21.71	45,150	44,080	36,630	49,420	38,780 to 49,340
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	22.67	47,160	41,460	32,630	54,430	35,160 to 60,930
51-4122	Welding, Soldering & Brazing Machine Setters, Operators & Tenders	MT OJT	CTY	19.63	40,830	43,320	32,550	44,970	38,430 to 47,190
51-4191	Heat Treating Equipment Setters, Operators & Tenders, Metal & Plastic	MT OJT	WDA	19.75	41,080	40,040	35,450	43,890	35,860 to 46,310
51-4192	Layout Workers, Metal & Plastic	MT OJT	MSA	18.13	37,710	40,910	27,560	42,780	29,140 to 45,710
51-4193	Plating & Coating Machine Setters, Operators & Tenders, Metal & Plastic	MT OJT	CTY	19.58	40,730	42,850	32,420	44,880	36,900 to 46,840
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	CTY	19.21	39,950	39,680	35,660	42,100	35,740 to 44,800
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	MSA	18.94	39,390	39,090	33,290	42,440	34,590 to 44,840
51-5111	Prepress Technician & Workers	PS	CTY	9.78	20,350	18,440	17,410	21,820	17,140 to 19,730
51-5112	Printing Press Operators	MT OJT	CTY	13.42	27,910	24,970	18,950	32,400	20,500 to 35,100
51-5113	Print Binding & Finishing Workers	ST OJT	CTY	16.54	34,410	32,640	25,140	39,040	27,230 to 38,520

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

(Note: When data for a specific occupation is not available, the most relevant area containing this occupation has been provided, see Area Type.)

SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	11.40	23,700	23,660	19,970	25,570	21,010	to 27,150
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	MSA	10.21	21,240	20,470	17,230	23,250	17,940	to 24,710
51-6031	Sewing Machine Operators	ST OJT	CTY	16.15	33,600	29,890	27,700	36,540	27,310	to 41,480
51-6041	Shoe & Leather Workers & Repairers	MT OJT	PA	11.10	23,100	22,790	17,100	26,090	18,510	to 27,640
51-6051	Sewers, Hand	MT OJT	PA	13.29	27,650	27,380	21,030	30,970	23,150	to 30,980
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	MSA	14.71	30,600	27,670	22,400	34,700	23,030	to 35,660
51-6061	Textile Bleaching & Dyeing Machine Operators & Tenders	ST OJT	PA	14.88	30,960	29,050	21,220	35,820	23,440	to 36,840
51-6062	Textile Cutting Machine Setters, Operators & Tenders	MT OJT	MSA	12.66	26,330	26,820	23,120	27,940	24,500	to 29,020
51-6063	Textile Knitting & Weaving Machine Setters, Operators & Tenders	ST OJT	PA	14.68	30,530	29,680	21,560	35,020	23,880	to 36,430
51-6064	Textile Winding, Twisting & Drawing Out Machine Setters, Operators & Tenders	MT OJT	MSA	11.11	23,100	22,650	21,820	23,740	21,060	to 24,240
51-6091	Extruding & Forming Machine Setters, Operators & Tenders, Synthetic & Glass Fibers	MT OJT	MSA	12.20	25,380	23,050	21,830	27,160	21,260	to 25,970
51-6092	Fabric & Apparel Patternmakers	MT OJT	MSA	15.92	33,110	33,800	28,750	35,300	30,330	to 36,850
51-6093	Upholsterers	MT OJT	CTY	13.72	28,530	27,560	22,990	31,300	24,050	to 33,810
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	PA	13.76	28,610	27,330	19,140	33,350	21,030	to 34,960
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	CTY	14.82	30,820	30,180	28,410	32,030	27,710	to 33,880
51-7021	Furniture Finishers	ST OJT	MSA	14.88	30,960	30,210	19,350	36,760	21,990	to 37,690

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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51-7031	Model Makers, Wood	MT OJT	PA	15.17	31,560	31,290	22,220	36,230	25,020	to 36,750
51-7032	Patternmakers, Wood	MT OJT	PA	19.08	39,680	35,100	24,200	47,420	25,820	to 48,440
51-7041	Sawing Machine Setters, Operators & Tenders, Wood	ST OJT	CTY	14.24	29,630	29,610	23,880	32,500	25,300	to 34,630
51-7042	Woodworking Machine Setters, Operators & Tenders	ST OJT	MSA	14.04	29,200	27,820	19,590	34,010	21,550	to 35,540
51-7099	Woodworkers, Other	MT OJT	PA	19.12	39,770	43,110	28,640	45,330	32,530	to 48,240
51-8012	Power Distributors & Dispatchers	LT OJT	CTY	29.65	61,670	65,030	46,970	69,020	49,970	to 72,720
51-8013	Power Plant Operators	LT OJT	WDA	33.13	68,920	69,630	56,370	75,190	61,400	to 76,940
51-8021	Stationary Engineers & Boiler Operators	LT OJT	CTY	25.36	52,760	55,500	40,200	59,040	45,150	to 60,790
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	21.42	44,550	45,300	33,510	50,080	38,580	to 52,800
51-8091	Chemical Plant & System Operators	LT OJT	CTY	34.46	71,670	72,340	71,670	71,670	68,000	to 76,680
51-8092	Gas Plant Operators	LT OJT	CTY	34.43	71,620	72,280	71,510	71,670	67,950	to 76,620
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	LT OJT	MSA	28.19	58,640	58,270	48,020	63,950	52,240	to 64,640
51-8099	Plant & System Operators, Other	LT OJT	CTY	26.76	55,660	56,520	52,440	57,270	52,360	to 58,660
51-9011	Chemical Equipment Operators & Tenders	MT OJT	CTY	15.10	31,410	32,270	25,310	34,460	27,090	to 36,330
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Setters, Operators & Tenders	MT OJT	CTY	15.48	32,210	29,980	25,660	35,480	26,520	to 38,230
51-9021	Crushing, Grinding & Polishing Machine Setters, Operators & Tenders	MT OJT	CTY	17.96	37,360	36,500	31,220	40,420	32,490	to 42,460

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)	Mid Range Annual Wage (\$)	
51-9022	Grinding & Polishing Workers, Hand	MT OJT	CTY	18.11	37,660	37,190	30,930	41,030	32,220	to 43,610
51-9023	Mixing & Blending Machine Setters, Operators & Tenders	MT OJT	CTY	17.19	35,760	34,370	25,520	40,890	29,140	to 38,890
51-9031	Cutters & Trimmers, Hand	ST OJT	MSA	15.64	32,530	34,420	27,110	35,240	31,820	to 37,010
51-9032	Cutting & Slicing Machine Setters, Operators & Tenders	ST OJT	CTY	15.96	33,200	32,470	27,340	36,130	28,370	to 37,440
51-9041	Extruding, Forming, Pressing & Compacting Machine Setters, Operators & Tenders	MT OJT	WDA	15.38	31,990	31,550	26,840	34,560	27,980	to 35,680
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators & Tenders	MT OJT	WDA	19.24	40,020	39,880	31,850	44,110	34,110	to 46,260
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	19.77	41,110	39,680	31,240	46,050	33,770	to 47,510
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	CTY	34.06	70,840	71,500	70,840	70,840	67,210	to 75,790
51-9081	Dental Laboratory Technicians	MT OJT	CTY	26.09	54,270	54,280	54,270	54,270	54,270	to 54,280
51-9082	Medical Appliance Technicians	LT OJT	CTY	22.41	46,620	44,890	31,610	54,120	34,980	to 51,910
51-9083	Ophthalmic Laboratory Technicians	MT OJT	MSA	16.31	33,930	31,700	25,190	38,300	27,030	to 38,720
51-9111	Packaging & Filling Machine Operators & Tenders	MT OJT	CTY	17.45	36,300	31,190	21,820	43,550	23,000	to 52,190
51-9121	Coating, Painting & Spraying Machine Setters, Operators & Tenders	MT OJT	CTY	14.18	29,490	29,260	27,230	30,620	26,980	to 31,460
51-9122	Painters, Transportation Equipment	MT OJT	CTY	20.84	43,350	52,090	23,890	53,070	26,000	to 57,500
51-9123	Painting, Coating & Decorating Workers	MT OJT	MSA	13.15	27,350	26,810	18,900	31,580	20,910	to 30,740
51-9141	Semiconductor Processors	AD+	WDA	17.16	35,700	36,280	25,960	40,560	28,920	to 43,500

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	CTY	14.63	30,440	29,070	28,020	31,650	27,040	to 31,070
51-9191	Adhesive Bonding Machine Operators & Tenders	MT OJT	CTY	14.42	29,980	29,390	27,880	31,040	27,100	to 32,420
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators & Tenders	MT OJT	MSA	18.40	38,270	38,250	30,980	41,920	33,470	to 44,440
51-9193	Cooling & Freezing Equipment Operators & Tenders	MT OJT	PA	16.40	34,110	30,760	21,640	40,340	23,740	to 43,680
51-9194	Etchers & Engravers	MT OJT	MSA	19.63	40,830	42,850	33,180	44,660	37,320	to 46,510
51-9195	Molders, Shapers & Casters, Except Metal & Plastic	LT OJT	CTY	21.47	44,660	44,990	44,660	44,660	42,520	to 47,460
51-9196	Paper Goods Machine Setters, Operators & Tenders	MT OJT	WDA	13.43	27,940	24,700	20,920	31,450	21,770	to 34,560
51-9197	Tire Builders	MT OJT	PA	14.74	30,660	29,000	26,390	32,790	26,490	to 32,680
51-9198	Helpers--Production Workers	ST OJT	CTY	12.99	27,020	26,060	19,420	30,830	21,060	to 33,700
51-9199	Production Workers, Other	MT OJT	WDA	12.07	25,100	24,120	18,550	28,370	19,960	to 30,450
53-0000	Transportation & Material Moving Occupations	#	WDA	15.13	31,460	28,600	19,000	37,700	20,870	to 39,160
53-1011	Aircraft Cargo Handling Supervisors	WK EXP	MSA	23.41	48,700	52,400	31,500	57,300	34,090	to 60,160
53-1021	Supervisors - Helpers, Laborers & Material Movers	WK EXP	WDA	24.52	51,000	49,730	33,150	59,920	39,290	to 62,540
53-1031	Supervisors - Transportation & Vehicle Operators	WK EXP	CTY	28.89	60,100	56,450	42,130	69,080	47,300	to 66,620
53-2012	Commercial Pilots	MT OJT	CTY	*	72,540	73,230	72,540	72,540	68,840	to 77,620
53-2021	Air Traffic Controllers	AD+	PA	55.29	115,000	111,580	70,070	137,470	81,590	to 149,170

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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53-2022	Airfield Operations Specialists	LT OJT	PA	26.89	55,940	53,220	22,350	72,730	24,470	to 87,640
53-3011	Ambulance Drivers & Attendants	MT OJT	MSA	13.66	28,410	28,980	20,110	32,560	21,910	to 35,640
53-3021	Bus Drivers, Transit & Intercity	MT OJT	WDA	15.05	31,300	29,740	25,340	34,280	26,500	to 34,590
53-3022	Bus Drivers, School or Special Client	ST OJT	WDA	10.35	21,530	21,330	17,400	23,590	18,630	to 24,420
53-3031	Driver/Sales Workers	ST OJT	CTY	13.99	29,090	23,320	19,390	33,940	20,400	to 36,860
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	WDA	18.82	39,150	38,130	29,130	44,160	32,070	to 46,230
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	14.30	29,740	27,920	16,850	36,180	18,300	to 36,810
53-3041	Taxi Drivers & Chauffeurs	ST OJT	CTY	9.06	18,840	18,540	17,330	19,590	17,160	to 19,960
53-3099	Motor Vehicle Operators, Other	ST OJT	CTY	9.30	19,340	18,590	17,370	20,330	17,210	to 19,980
53-4011	Locomotive Engineers	WK EXP	PA	27.60	57,410	54,850	43,130	64,550	46,100	to 64,200
53-4012	Locomotive Firers	MT OJT	PA	29.92	62,240	50,970	44,220	71,250	45,520	to 84,460
53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	23.35	48,560	47,650	39,510	53,090	41,730	to 56,170
53-4021	Railroad Brake, Signal & Switch Operators	MT OJT	PA	24.70	51,380	50,400	43,590	55,270	44,710	to 58,760
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	25.52	53,090	50,810	37,480	60,900	42,590	to 61,730
53-4041	Subway & Streetcar Operators	MT OJT	PA	23.82	49,540	53,850	35,120	56,760	42,460	to 58,790
53-5011	Sailors & Marine Oilers	MT OJT	MSA	16.51	34,340	32,970	27,400	37,810	28,450	to 37,960

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**PENNSYLVANIA OCCUPATIONAL WAGES
BUTLER COUNTY LABOR MARKET AREA**

MAY 2015

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53-5021	Captains, Mates & Pilots of Water Vessels	PS+	MSA	38.76	80,630	81,490	57,040	92,420	68,940 to 98,120
53-5031	Ship Engineers	PS+	PA	28.47	59,220	58,870	42,670	67,500	47,980 to 70,610
53-6011	Bridge & Lock Tenders	ST OJT	MSA	24.58	51,120	52,080	44,870	54,250	47,460 to 56,020
53-6021	Parking Lot Attendants	ST OJT	MSA	10.91	22,680	21,790	17,090	25,480	18,330 to 26,390
53-6031	Automotive & Watercraft Service Attendants	ST OJT	CTY	18.93	39,370	42,740	28,050	45,030	29,820 to 46,930
53-6041	Traffic Technicians	MT OJT	MSA	26.00	54,080	55,320	49,730	56,260	51,300 to 59,350
53-6051	Transportation Inspectors	MT OJT	CTY	21.35	44,400	43,260	30,500	51,360	32,620 to 51,570
53-6061	Transportation Attendants	ST OJT	MSA	9.18	19,100	19,230	17,460	19,920	17,570 to 21,280
53-6099	Transportation Workers, Other	ST OJT	MSA	20.59	42,820	43,480	29,200	49,640	33,650 to 53,980
53-7011	Conveyor Operators & Tenders	ST OJT	CTY	12.82	26,670	24,380	19,120	30,450	20,400 to 33,390
53-7021	Crane & Tower Operators	WK EXP	MSA	22.91	47,650	43,420	33,440	54,760	35,850 to 53,710
53-7032	Excavating & Loading Machine & Dragline Operators	WK EXP	CTY	24.05	50,020	44,450	31,750	59,160	31,470 to 49,110
53-7033	Loading Machine Operators, Underground Mining	ST OJT	PA	24.00	49,920	52,390	33,370	58,200	37,150 to 60,310
53-7041	Hoist & Winch Operators	ST OJT	PA	22.15	46,070	43,550	32,590	52,810	34,750 to 57,500
53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	20.37	42,380	43,750	36,320	45,410	40,070 to 47,440
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	10.32	21,460	19,250	16,880	23,750	17,270 to 25,520

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**PENNSYLVANIA OCCUPATIONAL WAGES
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MAY 2015

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53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	13.90	28,910	26,590	18,920	33,910	20,400 to 36,040
53-7063	Machine Feeders & Offbearers	ST OJT	CTY	14.25	29,640	28,350	24,350	32,280	25,360 to 33,020
53-7064	Packers & Packagers, Hand	ST OJT	CTY	12.52	26,040	23,940	17,610	30,260	19,180 to 29,870
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	MSA	29.00	60,320	60,320	47,850	66,560	52,750 to 70,490
53-7072	Pump Operators	MT OJT	MSA	26.59	55,310	63,430	31,320	67,310	35,770 to 71,520
53-7073	Wellhead Pumpers	WK EXP	CTY	20.14	41,900	42,550	31,320	47,180	33,900 to 48,730
53-7081	Refuse & Recyclable Material Collectors	ST OJT	CTY	17.90	37,230	36,640	29,730	40,980	31,800 to 43,060
53-7111	Mine Shuttle Car Operators	ST OJT	CTY	27.29	56,760	56,550	47,520	61,380	49,960 to 63,140
53-7121	Tank Car, Truck & Ship Loaders	ST OJT	PA	21.78	45,300	39,300	29,660	53,120	32,210 to 61,820
53-7199	Material Moving Workers, Other	ST OJT	PA	16.26	33,830	29,930	20,170	40,660	22,270 to 44,230

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