

PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2023

(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	29.16	60,650	47,250	30,130	75,910	34,750	to	72,360
11-0000	Management Occupations	#	CTY	62.72	130,450	112,210	64,080	163,640	77,780	to	158,930
11-1011	Chief Executives	BD+	CTY	107.91	224,450	197,360	118,890	277,230	146,250	to	#
11-1021	General & Operations Managers	BD+	CTY	59.47	123,690	101,910	56,790	157,150	72,530	to	147,290
11-1031	Legislators	BD+	CTY	*	67,040	50,060	24,560	88,270	28,210	to	80,310
11-2011	Advertising & Promotions Managers	BD+	CTY	58.83	122,360	115,160	78,180	144,450	94,150	to	164,140
11-2021	Marketing Managers	BD+	CTY	66.73	138,800	129,580	75,820	170,290	96,040	to	168,780
11-2022	Sales Managers	BD+	CTY	69.20	143,930	132,840	78,130	176,830	94,180	to	172,090
11-2032	Public Relations Managers	BD+	CTY	63.38	131,820	118,170	95,050	150,210	104,380	to	143,100
11-2033	Fundraising Managers	BD+	CTY	54.73	113,850	99,750	66,320	137,610	72,250	to	126,560
11-3012	Administrative Services Managers	BD+	CTY	51.54	107,200	96,230	58,180	131,700	63,330	to	132,900
11-3013	Facilities Managers	BD+	CTY	51.59	107,300	101,250	65,660	128,120	78,100	to	130,510
11-3021	Computer & Information Systems Managers	BD+	CTY	79.36	165,080	161,960	108,660	193,280	127,120	to	191,540
11-3031	Financial Managers	BD+	CTY	75.61	157,260	140,680	90,410	190,680	104,010	to	182,890
11-3051	Industrial Production Managers	BD+	CTY	56.70	117,930	114,970	78,720	137,530	89,820	to	136,130
11-3061	Purchasing Managers	BD+	CTY	66.23	137,750	135,940	89,240	162,000	102,050	to	166,230

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11-3071	Transportation, Storage & Distribution Managers	WK EXP	CTY	54.38	113,110	102,370	66,190	136,570	78,270	to 131,210
11-3111	Compensation & Benefits Managers	BD+	CTY	41.92	87,190	65,100	65,080	98,240	65,100	to 65,100
11-3121	Human Resources Managers	BD+	CTY	64.47	134,110	124,970	80,280	161,020	96,500	to 158,520
11-3131	Training & Development Managers	BD+	CTY	58.60	121,890	107,740	77,500	144,080	92,000	to 137,080
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	PA	42.22	87,810	81,150	72,770	95,220	73,120	to 95,640
11-9021	Construction Managers	BD+	CTY	58.24	121,140	107,310	82,210	140,610	90,140	to 136,800
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	CTY	28.83	59,980	57,820	43,860	68,030	49,190	to 73,290
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	124,760	125,980	88,930	142,670	101,260	to 154,860
11-9033	Education Administrators, Postsecondary	MD+	CTY	52.67	109,540	98,330	71,390	128,620	77,840	to 118,570
11-9039	Education Administrators, Other	BD+	CTY	54.66	113,700	100,350	65,650	137,720	71,140	to 159,180
11-9041	Architectural & Engineering Managers	BD+	CTY	76.76	159,660	151,080	118,070	180,450	127,650	to 174,490
11-9051	Food Service Managers	WK EXP	CTY	35.02	72,840	65,460	53,010	82,760	57,170	to 77,600
11-9071	Gaming Managers	WK EXP	PA	45.69	95,030	84,870	75,260	104,770	77,990	to 104,750
11-9072	Entertainment & Recreation Managers	BD+	CTY	36.98	76,910	72,400	54,830	87,950	60,340	to 93,850
11-9081	Lodging Managers	WK EXP	MSA	37.41	77,800	69,390	51,430	90,790	58,940	to 94,990
11-9111	Medical & Health Services Managers	BD+	CTY	64.12	133,380	110,560	76,070	162,030	87,180	to 151,500

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11-9121	Natural Sciences Managers	BD+	CTY	71.25	148,200	127,980	80,560	182,030	97,610	to 186,010
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	42.30	87,980	88,200	72,420	95,750	80,540	to 96,700
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	36.24	75,380	69,860	48,190	88,980	52,180	to 82,470
11-9151	Social & Community Service Managers	BD+	CTY	40.85	84,970	79,370	58,230	98,340	65,140	to 102,040
11-9161	Emergency Management Directors	BD+	MSA	49.37	102,690	96,540	69,830	118,880	79,940	to 121,310
11-9171	Funeral Home Managers	AD+	MSA	49.80	103,590	97,410	73,480	118,420	77,650	to 120,110
11-9199	Managers, Other	BD+	CTY	62.82	130,670	124,070	73,610	159,200	84,470	to 159,990
13-0000	Business & Financial Operations Occupations	#	CTY	39.82	82,820	74,980	47,530	100,460	57,280	to 97,980
13-1011	Agents & Business Managers of Artists, Performers & Athletes	BD+	PA	33.96	70,640	56,790	40,890	85,290	47,220	to 96,180
13-1020	Buyers & Purchasing Agents	BD+	CTY	35.17	73,150	68,680	48,540	85,460	55,410	to 83,700
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	CTY	36.25	75,410	71,620	47,810	89,210	50,390	to 88,460
13-1032	Insurance Appraisers, Auto Damage	PS+	PA	37.84	78,710	78,320	71,940	82,050	73,860	to 82,750
13-1041	Compliance Officers	BD+	CTY	34.83	72,460	71,820	48,390	84,490	53,890	to 82,650
13-1051	Cost Estimators	BD+	CTY	40.00	83,210	78,200	56,180	96,720	62,560	to 99,610
13-1071	Human Resources Specialists	BD	CTY	34.36	71,470	66,640	45,670	84,370	51,360	to 79,270
13-1075	Labor Relations Specialists	BD+	CTY	47.65	99,120	80,920	63,070	117,150	70,350	to 124,300

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13-1081	Logisticians	BD	CTY	36.98	76,920	74,330	53,560	88,600	59,090 to 88,330
13-1082	Project Management Specialists	BD	CTY	45.89	95,450	93,150	59,300	113,530	67,600 to 114,400
13-1111	Management Analysts	BD+	CTY	55.67	115,790	96,520	61,710	142,830	68,140 to 129,690
13-1121	Meeting, Convention & Event Planners	BD	CTY	27.36	56,920	54,430	37,390	66,680	43,370 to 69,620
13-1131	Fundraisers	BD	CTY	31.11	64,700	61,770	44,690	74,710	49,760 to 74,770
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	CTY	33.98	70,670	61,380	44,420	83,800	49,010 to 81,710
13-1151	Training & Development Specialists	BD+	CTY	30.67	63,780	57,820	37,800	76,780	43,400 to 76,870
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	33.62	69,920	65,230	41,470	84,150	48,220 to 80,900
13-1199	Business Operations Specialists, Other	BD	CTY	35.51	73,860	71,210	37,460	92,060	47,310 to 99,550
13-2011	Accountants & Auditors	BD	CTY	40.80	84,870	78,380	52,070	101,270	62,070 to 99,880
13-2020	Property Appraisers & Assessors	BD+	CTY	30.61	63,660	60,350	38,830	76,070	43,500 to 87,350
13-2031	Budget Analysts	BD	MSA	43.41	90,280	86,770	65,800	102,340	75,190 to 104,350
13-2041	Credit Analysts	BD	CTY	40.15	83,510	76,810	52,260	99,140	59,310 to 100,760
13-2051	Financial Analysts	BD	CTY	45.04	93,680	82,340	59,580	110,730	65,650 to 111,790
13-2052	Personal Financial Advisors	BD+	CTY	71.50	148,720	94,600	68,360	188,900	77,420 to 178,030
13-2053	Insurance Underwriters	BD+	MSA	47.27	98,310	86,840	61,550	116,420	67,540 to 108,530

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13-2054	Financial Risk Specialists	BD	CTY	45.91	95,490	84,790	62,730	111,880	64,520 to 110,540
13-2061	Financial Examiners	BD+	CTY	49.73	103,450	89,180	65,760	122,290	70,770 to 107,250
13-2071	Credit Counselors	BD+	CTY	25.33	52,680	44,980	38,500	59,770	43,360 to 57,060
13-2072	Loan Officers	BD+	CTY	39.12	81,370	72,900	46,620	98,740	54,850 to 100,550
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	CTY	26.25	54,600	51,650	35,000	64,400	42,400 to 64,670
13-2082	Tax Preparers	MT OJT	CTY	18.91	39,330	34,220	26,470	45,770	26,420 to 44,050
13-2099	Financial Specialists, Other	BD	CTY	40.68	84,620	82,310	46,000	103,930	51,920 to 100,840
15-0000	Computer & Mathematical Occupations	#	CTY	47.02	97,790	85,920	53,810	119,790	63,470 to 124,230
15-1211	Computer Systems Analysts	BD	CTY	43.68	90,850	80,360	59,910	106,310	63,470 to 107,470
15-1212	Information Security Analysts	BD+	CTY	52.86	109,950	111,160	63,630	133,110	72,400 to 125,700
15-1221	Computer & Information Research Scientists	MD	MSA	60.86	126,580	114,480	79,840	149,600	90,880 to 133,290
15-1231	Computer Network Support Specialists	AD+	CTY	38.97	81,060	74,470	53,280	94,950	59,750 to 98,560
15-1232	Computer User Support Specialists	PS+	CTY	29.36	61,070	57,720	40,310	71,440	45,140 to 71,230
15-1241	Computer Network Architects	BD+	CTY	59.15	123,030	125,700	83,670	142,710	98,750 to 138,690
15-1242	Database Administrators	BD	CTY	51.10	106,280	94,980	71,450	123,690	84,130 to 140,640
15-1243	Database Architects	BD+	CTY	62.26	129,500	129,120	87,200	150,660	101,480 to 152,950

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15-1244	Network & Computer Systems Administrators	BD	CTY	51.20	106,490	89,100	65,180	127,150	75,210 to 111,070
15-1251	Computer Programmers	BD	CTY	46.18	96,060	81,620	58,190	114,990	66,690 to 107,480
15-1252	Software Developers	BD	CTY	58.51	121,710	116,450	77,020	144,050	88,090 to 148,050
15-1253	Software Quality Assurance Analysts & Testers	BD	CTY	48.23	100,330	102,190	65,980	117,500	76,940 to 121,390
15-1254	Web Developers	BD	CTY	60.39	125,620	86,220	55,200	160,830	61,490 to #
15-1255	Web & Digital Interface Designers	BD	CTY	39.19	81,530	69,440	44,770	99,900	49,750 to 102,600
15-1299	Computer Occupations, All Other	BD	CTY	51.56	107,240	105,250	63,040	129,330	78,020 to 138,880
15-2011	Actuaries	BD+	CTY	89.66	186,490	190,990	89,750	234,850	105,650 to 215,370
15-2021	Mathematicians	MD	PA	29.39	61,120	53,500	25,240	78,800	25,240 to 107,930
15-2031	Operations Research Analysts	BD	CTY	39.98	83,170	69,960	59,330	95,080	64,530 to 110,120
15-2041	Statisticians	MD	CTY	37.46	77,910	60,880	52,300	90,710	59,520 to 79,330
15-2051	Data Scientists	BD	CTY	47.84	99,510	92,380	61,640	118,450	69,870 to 121,780
17-0000	Architecture & Engineering Occupations	#	CTY	44.91	93,410	82,710	59,720	110,260	67,500 to 105,570
17-1011	Architects	BD+	MSA	45.34	94,310	99,910	64,280	109,110	76,520 to 103,480
17-1012	Landscape Architects	BD+	CTY	40.79	84,850	87,980	59,250	97,650	65,000 to 87,990
17-1021	Cartographers & Photogrammetrists	BD	MSA	35.91	74,690	73,440	54,270	84,750	58,330 to 91,590

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17-1022	Surveyors	BD+	CTY	36.44	75,800	78,030	47,610	89,890	62,700 to 86,530
17-2011	Aerospace Engineers	BD	MSA	62.25	129,480	129,280	96,270	145,840	105,470 to 161,060
17-2021	Agricultural Engineers	BD	PA	48.21	100,270	98,550	73,010	113,690	82,700 to 109,600
17-2031	Biomedical Engineers	BD	MSA	45.62	94,890	94,840	75,970	104,210	83,810 to 97,600
17-2041	Chemical Engineers	BD	CTY	51.26	106,610	100,570	78,830	120,510	86,820 to 120,630
17-2051	Civil Engineers	BD	CTY	48.14	100,120	83,640	69,370	115,500	78,180 to 121,430
17-2061	Computer Hardware Engineers	BD	CTY	66.70	138,730	131,400	86,270	164,960	94,950 to 189,560
17-2071	Electrical Engineers	BD	CTY	49.59	103,140	97,240	70,250	119,590	76,540 to 121,650
17-2072	Electronics Engineers	BD	CTY	49.80	103,580	99,860	70,200	120,270	78,220 to 121,060
17-2081	Environmental Engineers	BD	MSA	50.75	105,550	99,210	65,250	125,400	73,690 to 131,780
17-2111	Health & Safety Engineers	BD	MSA	52.78	109,790	104,880	77,310	125,780	86,370 to 128,680
17-2112	Industrial Engineers	BD	CTY	44.25	92,050	85,740	65,330	105,410	74,860 to 102,340
17-2131	Materials Engineers	BD	CTY	42.91	89,260	79,410	56,470	105,660	63,070 to 106,670
17-2141	Mechanical Engineers	BD	CTY	50.89	105,850	95,530	70,410	123,570	78,980 to 121,540
17-2151	Mining & Geological Engineers	BD	MSA	40.80	84,870	77,730	66,850	93,740	66,160 to 88,400
17-2161	Nuclear Engineers	BD	PA	60.85	126,580	126,530	88,500	145,330	100,860 to 158,410

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17-2171	Petroleum Engineers	BD	MSA	57.71	120,030	105,760	97,560	131,100	105,760	to 137,320
17-2199	Engineers, Other	BD	CTY	49.87	103,730	91,930	67,420	121,890	79,020	to 131,650
17-3011	Architectural & Civil Drafters	AD	CTY	33.64	69,960	67,050	49,000	80,440	51,280	to 76,440
17-3012	Electrical & Electronics Drafters	AD	MSA	34.51	71,780	67,060	47,780	83,610	49,920	to 85,090
17-3013	Mechanical Drafters	AD	CTY	35.75	74,370	65,880	52,430	85,340	58,900	to 78,990
17-3019	Drafters, Other	AD	MSA	31.43	65,380	62,910	41,570	77,110	47,710	to 79,620
17-3021	Aerospace Engineering & Operations Technicians	AD	MSA	39.68	82,540	80,090	54,460	96,360	55,570	to 98,630
17-3022	Civil Engineering Technicians	AD	CTY	32.20	66,990	66,430	50,930	75,010	55,440	to 78,830
17-3023	Electrical & Electronic Engineering Technicians	AD	CTY	30.76	63,980	63,000	42,700	74,620	47,490	to 77,030
17-3024	Electro-Mechanical Technicians	AD	CTY	32.81	68,240	61,280	47,670	78,520	49,660	to 85,110
17-3025	Environmental Engineering Technicians	AD	MSA	28.14	58,530	56,530	40,630	67,340	42,620	to 60,940
17-3026	Industrial Engineering Technicians	AD	CTY	27.67	57,560	55,320	45,430	63,630	49,120	to 63,470
17-3027	Mechanical Engineering Technicians	AD	CTY	30.75	63,950	61,890	50,040	70,910	58,900	to 74,770
17-3028	Calibration Technologists & Technicians	AD	CTY	30.33	63,090	57,550	45,900	71,690	47,320	to 80,150
17-3029	Engineering Technicians, Other	AD	CTY	31.68	65,890	63,400	50,770	73,450	55,560	to 75,980
17-3031	Surveying & Mapping Technicians	MT OJT	CTY	29.60	61,570	58,400	50,110	67,300	51,490	to 71,850

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19-0000	Life, Physical & Social Science Occupations	#	CTY	38.07	79,190	76,170	48,310	94,630	57,060	to 97,440
19-1012	Food Scientists & Technologists	BD	MSA	45.72	95,090	89,560	64,650	110,090	72,970	to 116,360
19-1013	Soil & Plant Scientists	BD	MSA	36.13	75,160	62,900	58,390	83,420	62,900	to 81,550
19-1021	Biochemists & Biophysicists	DOCT	CTY	53.89	112,080	103,760	73,160	131,540	83,300	to 134,490
19-1022	Microbiologists	BD	CTY	38.23	79,520	80,010	59,750	89,400	79,990	to 87,870
19-1023	Zoologists & Wildlife Biologists	BD	MSA	34.89	72,570	61,210	51,240	83,080	53,860	to 81,470
19-1029	Biological Scientists, Other	BD	MSA	50.53	105,100	96,960	65,180	124,760	76,450	to 140,050
19-1031	Conservation Scientists	BD	MSA	28.42	59,110	58,070	37,630	69,690	41,090	to 72,850
19-1032	Foresters	BD	PA	37.63	78,270	76,750	58,760	87,880	67,290	to 87,610
19-1041	Epidemiologists	MD	MSA	46.74	97,220	74,460	59,350	115,870	65,530	to 104,540
19-1042	Medical Scientists	DOCT	MSA	56.68	117,890	108,230	76,820	138,120	82,370	to 138,140
19-1099	Life Scientists, Other	BD	MSA	33.57	69,830	57,360	55,370	76,950	57,210	to 84,250
19-2012	Physicists	DOCT	MSA	75.50	157,050	165,600	67,250	201,280	80,980	to 219,640
19-2021	Atmospheric & Space Scientists	BD	MSA	43.42	90,320	83,840	68,680	100,980	75,820	to 90,190
19-2031	Chemists	BD	CTY	41.79	86,920	80,160	64,430	98,170	71,430	to 99,860
19-2032	Materials Scientists	BD	MSA	53.02	110,290	106,200	68,220	131,000	75,840	to 146,070

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19-2041	Environmental Scientists & Specialists	BD	CTY	32.75	68,120	57,380	40,650	81,860	42,570 to 77,910
19-2042	Geoscientists	BD	CTY	38.49	80,050	66,650	45,340	97,410	53,120 to 95,880
19-2043	Hydrologists	BD	MSA	47.51	98,820	97,270	61,730	117,090	71,500 to 133,330
19-2099	Physical Scientists, Other	BD	MSA	67.05	139,470	133,290	89,580	164,040	103,000 to 159,310
19-3011	Economists	MD	MSA	59.37	123,490	118,140	77,640	146,080	93,630 to 140,500
19-3022	Survey Researchers	MD	MSA	31.04	64,560	63,820	43,070	75,140	53,210 to 77,580
19-3033	Clinical & Counseling Psychologists	DOCT	CTY	38.34	79,740	64,810	43,320	97,950	50,900 to 98,410
19-3034	School Psychologists	MD+	CTY	45.32	94,270	97,440	69,650	106,580	79,160 to 108,470
19-3039	Psychologists, Other	MD+	MSA	52.91	110,050	118,870	59,620	134,890	66,540 to 138,080
19-3051	Urban & Regional Planners	MD	CTY	40.31	83,850	79,940	58,440	96,560	60,610 to 97,580
19-3091	Anthropologists & Archeologists	MD	MSA	32.06	66,670	50,070	48,080	75,830	50,070 to 88,460
19-3092	Geographers	BD	PA	46.27	96,250	83,280	69,460	109,440	76,780 to 122,120
19-3093	Historians	MD	MSA	41.92	87,190	82,640	62,000	99,600	65,790 to 103,630
19-3099	Social Scientists & Related Workers, Other	BD	MSA	41.84	87,020	82,200	49,710	105,400	66,500 to 104,980
19-4012	Agricultural Technicians	AD+	PA	25.23	52,480	54,080	35,090	61,050	38,150 to 64,070
19-4013	Food Science Technicians	AD+	MSA	25.79	53,640	47,990	36,740	61,960	38,970 to 60,760

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

MAY 2023

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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 (\$)	
19-4021	Biological Technicians	BD	CTY	27.31	56,820	51,560	39,570	65,440	43,570	to 70,720
19-4031	Chemical Technicians	AD+	CTY	26.58	55,280	53,520	42,420	61,710	45,510	to 61,990
19-4042	Environmental Science & Protection Technicians	AD	MSA	29.87	62,120	60,060	42,550	71,750	46,610	to 71,490
19-4043	Geological Technicians	AD+	PA	26.55	55,210	56,710	37,370	64,000	47,170	to 65,640
19-4044	Hydrologic Technicians	AD+	MSA	25.46	52,960	50,900	38,500	60,080	50,510	to 60,530
19-4051	Nuclear Technicians	AD+	PA	50.51	105,070	107,800	69,510	122,580	77,410	to 121,820
19-4061	Social Science Research Assistants	BD	MSA	30.51	63,470	63,720	43,330	73,380	50,690	to 74,860
19-4071	Forest & Conservation Technicians	AD	MSA	23.81	49,520	46,950	41,020	53,710	46,380	to 50,870
19-4092	Forensic Science Technicians	BD+	MSA	30.72	63,910	53,280	42,510	74,450	48,700	to 87,100
19-4099	Life, Physical & Social Science Technicians, Other	AD	CTY	27.40	56,990	51,140	38,630	66,160	41,070	to 63,460
19-5011	Occupational Health & Safety Specialists	BD	CTY	41.90	87,150	82,770	58,650	101,410	68,680	to 98,570
19-5012	Occupational Health & Safety Technicians	MT OJT	MSA	30.40	63,220	58,000	47,990	70,720	53,020	to 75,770
21-0000	Community & Social Services Occupations	#	CTY	27.75	57,720	52,260	38,990	67,090	43,850	to 67,870
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	37.12	77,200	76,100	50,980	90,310	59,850	to 96,950
21-1013	Marriage & Family Therapists	MD+	MSA	38.82	80,740	73,920	50,520	95,620	58,130	to 94,370
21-1015	Rehabilitation Counselors	MD	CTY	21.67	45,070	38,130	32,110	51,550	34,060	to 51,820

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2023

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21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	29.00	60,330	55,860	43,670	68,660	47,300	to 69,900
21-1019	Counselors, Other	MD	MSA	28.09	58,430	52,890	35,710	69,630	42,990	to 71,670
21-1021	Child, Family & School Social Workers	BD	CTY	27.69	57,600	56,740	42,990	64,910	47,550	to 60,220
21-1022	Healthcare Social Workers	MD+	CTY	31.42	65,350	63,800	46,430	74,810	50,710	to 76,410
21-1023	Mental Health & Substance Abuse Social Workers	MD+	CTY	24.02	49,960	45,910	38,980	55,450	40,820	to 55,170
21-1029	Social Workers, Other	BD	CTY	25.35	52,730	50,580	37,100	60,540	38,290	to 60,460
21-1091	Health Educators	BD	MSA	35.35	73,530	67,600	48,340	85,940	53,700	to 89,650
21-1092	Probation Officers & Correctional Treatment Specialists	BD+	MSA	33.24	69,130	67,050	52,380	77,380	58,570	to 77,570
21-1093	Social & Human Service Assistants	ST OJT	CTY	21.89	45,540	43,320	34,450	51,090	36,550	to 49,070
21-1094	Community Health Workers	ST OJT	CTY	22.60	47,000	44,720	34,460	53,280	33,860	to 54,740
21-1099	Community & Social Service Specialists, Other	BD	MSA	26.24	54,570	52,630	38,020	62,720	44,120	to 62,400
21-2011	Clergy	BD+	CTY	29.75	61,870	61,750	39,710	72,960	46,770	to 73,900
21-2021	Directors, Religious Activities & Education	BD+	CTY	30.09	62,590	64,390	44,170	71,800	49,430	to 79,640
21-2099	Religious Workers, Other	BD	MSA	19.58	40,720	32,350	23,800	49,060	28,850	to 43,520
23-0000	Legal Occupations	#	CTY	56.90	118,360	93,010	50,420	152,330	60,370	to 143,790
23-1011	Lawyers	DOCT	CTY	75.73	157,510	126,100	74,320	199,110	95,060	to 196,180

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

MAY 2023

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23-1012	Judicial Law Clerks	DOCT	MSA	26.10	54,300	52,640	38,050	62,300	44,210	to 59,530
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	CTY	48.60	101,080	99,920	63,070	120,080	76,750	to 130,270
23-1022	Arbitrators, Mediators & Conciliators	BD+	MSA	36.29	75,490	67,910	50,730	87,680	59,450	to 94,950
23-1023	Judges, Magistrate Judges & Magistrates	DOCT	PA	42.62	88,640	70,470	41,120	112,040	54,120	to 130,290
23-2011	Paralegals & Legal Assistants	AD	CTY	33.46	69,600	62,050	50,760	79,020	59,450	to 80,110
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	MSA	25.04	52,090	48,300	30,560	62,690	38,910	to 63,530
23-2099	Legal Support Workers, Other	AD	MSA	38.97	81,060	68,160	52,120	95,320	59,230	to 95,410
25-0000	Education, Training & Library Occupations	#	CTY	31.08	64,660	60,710	33,700	80,130	37,570	to 82,940
25-1011	Business Teachers, Postsecondary	DOCT	MSA	*	115,340	100,200	57,490	143,830	65,380	to 136,260
25-1021	Computer Science Teachers, Postsecondary	DOCT	MSA	*	101,320	97,250	57,030	123,140	64,750	to 132,270
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	MSA	*	94,300	82,680	54,280	114,000	62,140	to 106,470
25-1031	Architecture Teachers, Postsecondary	DOCT	MSA	*	131,860	108,060	67,430	163,590	79,010	to 175,260
25-1032	Engineering Teachers, Postsecondary	DOCT	MSA	*	121,670	106,910	69,510	147,360	83,880	to 138,430
25-1041	Agricultural Sciences Teachers, Postsecondary	DOCT	PA	*	92,230	81,730	58,490	108,850	66,410	to 104,660
25-1042	Biological Science Teachers, Postsecondary	DOCT	MSA	*	105,010	84,130	58,690	127,820	65,110	to 125,410
25-1043	Forestry & Conservation Science Teachers, Postsecondary	DOCT	PA	*	106,050	99,340	74,090	121,800	80,950	to 138,420

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2023

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25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	MSA	*	101,830	100,880	58,050	123,400	65,760 to 128,420
25-1052	Chemistry Teachers, Postsecondary	DOCT	MSA	*	106,950	97,470	63,320	128,440	71,900 to 131,080
25-1053	Environmental Science Teachers, Postsecondary	DOCT	MSA	*	95,700	83,360	61,820	112,390	73,050 to 107,070
25-1054	Physics Teachers, Postsecondary	DOCT	MSA	*	112,290	101,350	65,490	135,340	77,640 to 134,410
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	MSA	*	98,290	83,350	54,850	119,690	64,450 to 105,370
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	MSA	*	105,970	97,640	60,320	128,450	69,100 to 135,610
25-1063	Economics Teachers, Postsecondary	DOCT	MSA	*	129,670	120,150	71,450	158,350	80,960 to 168,840
25-1064	Geography Teachers, Postsecondary	DOCT	MSA	*	84,790	82,720	50,500	101,680	60,390 to 104,500
25-1065	Political Science Teachers, Postsecondary	DOCT	MSA	*	99,540	91,520	60,460	118,790	66,030 to 127,810
25-1066	Psychology Teachers, Postsecondary	DOCT	MSA	*	95,720	84,280	55,750	115,400	64,950 to 105,330
25-1067	Sociology Teachers, Postsecondary	DOCT	MSA	*	93,600	83,360	54,090	113,060	63,350 to 103,570
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	MSA	*	84,660	66,050	39,540	106,880	50,260 to 109,210
25-1071	Health Specialties Teachers, Postsecondary	DOCT	MSA	*	118,940	104,160	62,380	146,800	79,960 to 134,200
25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	MSA	*	90,970	83,200	59,270	106,590	68,440 to 105,130
25-1081	Education Teachers, Postsecondary	DOCT	MSA	*	78,730	74,700	45,480	95,100	53,120 to 99,030
25-1082	Library Science Teachers, Postsecondary	DOCT	MSA	*	85,980	80,970	58,040	99,750	69,700 to 101,420

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2023

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25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	MSA	*	82,050	72,680	49,100	98,280	58,080 to 103,620
25-1112	Law Teachers, Postsecondary	DOCT	MSA	*	134,520	125,780	59,370	171,530	77,830 to 167,170
25-1113	Social Work Teachers, Postsecondary	DOCT	MSA	*	83,970	79,540	49,440	100,980	58,940 to 98,250
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	MSA	*	110,070	103,230	57,300	136,070	64,560 to 141,910
25-1122	Communications Teachers, Postsecondary	DOCT	MSA	*	94,940	83,360	53,590	115,300	62,640 to 106,690
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	MSA	*	93,080	81,510	54,920	111,880	63,690 to 109,350
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	MSA	*	89,780	80,190	54,210	107,310	62,790 to 105,930
25-1125	History Teachers, Postsecondary	DOCT	MSA	*	97,590	82,950	59,280	116,450	65,930 to 121,800
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	MSA	*	86,680	76,440	51,750	103,880	61,500 to 100,770
25-1192	Home Economics Teachers, Postsecondary	DOCT	PA	*	70,160	64,330	44,740	82,670	48,420 to 79,490
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	DOCT	MSA	*	83,060	78,850	48,560	100,050	61,200 to 101,930
25-1194	Vocational Education Teachers, Postsecondary	BD+	CTY	33.45	69,590	60,570	48,020	80,370	51,010 to 74,150
25-1199	Postsecondary Teachers, Other	DOCT	MSA	*	92,600	80,410	46,710	115,200	52,460 to 107,990
25-2011	Preschool Teachers	AD	CTY	17.69	36,790	35,580	29,430	40,460	30,810 to 38,920
25-2012	Kindergarten Teachers	BD	CTY	*	74,440	79,260	49,650	86,840	57,230 to 103,340
25-2021	Elementary School Teachers	BD	CTY	*	77,780	81,500	52,770	90,290	60,890 to 96,890

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25-2022	Middle School Teachers	BD	MSA	*	78,100	78,690	51,910	91,000	61,810 to 98,170
25-2023	Career/Technical Education Teachers, Middle School	BD+	MSA	*	92,970	99,980	61,510	108,470	63,490 to 121,470
25-2031	Secondary School Teachers	BD	CTY	*	75,470	76,310	53,010	86,700	60,090 to 92,410
25-2032	Career/Technical Education Teachers, Secondary School	BD+	CTY	*	84,320	82,250	60,980	95,990	62,930 to 105,030
25-2051	Special Education Teachers, Preschool	BD	MSA	*	74,770	66,990	56,160	83,940	60,460 to 84,710
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	CTY	*	78,160	76,170	56,270	89,100	59,540 to 98,340
25-2057	Special Education Teachers, Middle School	BD	MSA	*	82,960	82,310	60,630	93,960	64,410 to 98,950
25-2058	Special Education Teachers, Secondary School	BD	CTY	*	71,620	66,890	43,870	85,490	51,780 to 96,460
25-2059	Special Education Teachers, Other	BD	MSA	*	70,860	67,980	47,320	82,440	55,700 to 83,410
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	MSA	29.59	61,550	56,350	41,040	71,660	48,180 to 73,470
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	20.94	43,550	38,110	26,710	51,970	30,440 to 52,000
25-3031	Substitute Teachers (Short-Term)	BD	CTY	24.37	50,680	45,810	29,380	61,330	34,450 to 60,060
25-3041	Tutors	PS	CTY	20.57	42,790	40,630	26,120	51,130	31,510 to 48,890
25-3099	Teachers & Instructors, Other	BD	CTY	*	66,810	53,450	42,260	79,090	51,570 to 80,150
25-4011	Archivists	MD	MSA	30.40	63,220	62,630	42,890	73,230	50,440 to 76,940
25-4012	Curators	MD	CTY	30.65	63,740	57,020	47,180	72,030	50,170 to 81,660

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25-4013	Museum Technicians & Conservators	BD	MSA	27.48	57,160	49,180	39,060	66,080	46,820	to 65,270
25-4022	Librarians & Media Collections Specialists	MD	CTY	31.34	65,190	62,470	43,910	75,840	47,310	to 78,630
25-4031	Library Technicians	PS	CTY	17.72	36,870	34,950	25,390	42,600	30,640	to 40,080
25-9021	Farm & Home Management Advisors	MD	PA	29.40	61,160	64,290	41,340	70,920	50,380	to 64,290
25-9031	Instructional Coordinators	MD+	CTY	43.63	90,740	78,110	50,790	110,720	57,700	to 114,510
25-9044	Teaching Assistants, Postsecondary	BD	MSA	*	43,320	38,850	29,140	50,300	30,530	to 49,870
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	35,080	34,530	26,480	39,380	28,920	to 38,180
25-9099	Education, Training & Library Workers, Other	BD	CTY	23.02	47,890	40,400	21,880	60,900	27,550	to 71,870
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	30.19	62,790	53,850	34,500	76,930	40,510	to 76,130
27-1011	Art Directors	BD+	CTY	50.75	105,550	95,520	65,780	125,440	76,410	to 132,140
27-1012	Craft Artists	LT OJT	MSA	29.48	61,310	62,400	57,680	63,100	62,400	to 62,400
27-1013	Fine Artists	BD+	MSA	33.59	69,870	58,210	48,460	80,410	57,200	to 92,850
27-1014	Multimedia Artists & Animators	BD	MSA	33.71	70,110	69,430	47,500	81,250	55,970	to 75,680
27-1019	Artists & Related Workers, Other	LT OJT	MSA	41.31	85,920	79,390	56,760	100,280	73,540	to 96,950
27-1021	Commercial & Industrial Designers	BD	CTY	36.68	76,290	78,970	55,990	86,440	63,240	to 82,090
27-1022	Fashion Designers	BD	MSA	37.35	77,690	81,650	57,700	87,540	64,490	to 82,990

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

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27-1023	Floral Designers	MT OJT	CTY	16.94	35,230	35,760	25,910	39,900	28,170	to 39,520
27-1024	Graphic Designers	BD	CTY	29.19	60,720	58,490	41,970	70,090	47,730	to 72,290
27-1025	Interior Designers	BD	MSA	32.54	67,680	63,720	46,040	78,340	50,300	to 82,750
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	CTY	19.42	40,400	35,940	30,760	45,220	32,610	to 46,470
27-1027	Set & Exhibit Designers	BD	MSA	26.12	54,320	48,990	33,280	64,680	36,050	to 65,150
27-1029	Designers, Other	BD	MSA	40.93	85,130	81,530	42,540	106,110	47,510	to 104,680
27-2011	Actors	PS+	MSA	24.55	#	#	#	#	#	to #
27-2012	Producers & Directors	BD+	CTY	44.74	93,070	67,870	50,630	114,290	59,990	to 115,940
27-2021	Athletes & Sports Competitors	LT OJT	MSA	*	115,960	110,860	45,290	150,770	67,380	to 178,730
27-2022	Coaches & Scouts	BD	CTY	*	55,690	45,650	31,860	67,610	37,080	to 73,550
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	MSA	*	44,340	42,280	27,590	52,590	31,200	to 47,630
27-2031	Dancers	LT OJT	PA	21.73	#	#	#	#	#	to #
27-2041	Music Directors & Composers	BD+	MSA	29.12	60,570	57,270	31,780	74,750	35,750	to 61,190
27-2042	Musicians & Singers	LT OJT	MSA	51.88	#	#	#	#	#	to #
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	MSA	20.08	#	#	#	#	#	to #
27-3011	Radio & Television Announcers	BD	MSA	35.40	73,630	58,940	31,070	94,590	38,880	to 76,710

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27-3023	News Analysts, Reporters & Journalists	BD	MSA	29.89	62,160	58,870	39,810	73,170	46,260	to 64,360
27-3031	Public Relations Specialists	BD	CTY	31.59	65,720	62,850	39,840	78,660	46,890	to 80,450
27-3041	Editors	BD+	CTY	39.49	82,140	74,710	44,910	100,760	48,530	to 100,070
27-3042	Technical Writers	BD+	CTY	35.92	74,720	73,160	52,410	85,880	57,230	to 82,530
27-3043	Writers & Authors	BD+	CTY	38.68	80,460	65,000	40,820	100,290	48,930	to 99,780
27-3091	Interpreters & Translators	BD	MSA	30.33	63,090	57,310	43,440	72,770	49,090	to 75,800
27-3092	Court Reporters & Simultaneous Captioners	PS	MSA	32.67	67,950	68,560	44,970	79,270	49,790	to 75,940
27-3099	Media & Communication Workers, Other	ST OJT	MSA	26.34	54,790	53,050	33,220	65,410	36,350	to 62,460
27-4011	Audio & Video Equipment Technicians	PS	CTY	25.27	52,560	51,230	42,110	57,790	44,670	to 57,740
27-4012	Broadcast Technicians	AD	MSA	34.29	71,320	63,920	36,070	88,680	45,790	to 95,590
27-4014	Sound Engineering Technicians	PS	MSA	28.86	60,020	56,760	41,670	69,060	46,800	to 61,800
27-4015	Lighting Technicians	PS	MSA	28.34	58,940	56,960	45,380	65,620	45,610	to 57,630
27-4021	Photographers	MT OJT	MSA	22.45	46,700	41,600	30,690	54,590	33,680	to 56,250
27-4031	Camera Operators: TV, Video & Motion Picture	BD	MSA	27.79	57,810	52,370	30,490	71,260	35,720	to 69,550
27-4032	Film & Video Editors	BD	MSA	30.84	64,150	56,280	42,070	75,030	46,360	to 74,190
27-4099	Media & Communication Equipment Workers, Other	ST OJT	MSA	37.43	77,860	72,520	48,570	92,280	55,170	to 93,790

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

MAY 2023

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29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	47.64	99,080	79,330	49,770	123,740	60,200	to 102,860
29-1011	Chiropractors	DOCT	CTY	41.08	85,450	75,930	54,790	100,780	58,270	to 80,000
29-1021	Dentists, General	DOCT	CTY	92.96	193,360	165,620	110,030	235,030	148,800	to 200,740
29-1023	Orthodontists	DOCT	PA	142.23	295,850	#	159,830	#	170,000	to #
29-1029	Dentists, Other Specialists	DOCT	MSA	96.15	200,000	212,010	119,910	239,440	169,000	to #
29-1031	Dietitians & Nutritionists	BD+	CTY	31.13	64,760	63,040	50,620	71,830	55,000	to 75,450
29-1041	Optometrists	DOCT	CTY	87.71	182,440	159,550	117,660	214,820	133,160	to 200,060
29-1051	Pharmacists	DOCT	CTY	64.61	134,390	138,300	100,190	151,490	130,050	to 158,920
29-1071	Physician Assistants	MD	MSA	65.94	137,150	133,020	97,010	156,920	115,580	to 150,310
29-1081	Podiatrists	DOCT	MSA	80.65	167,740	152,170	101,250	200,490	127,390	to 193,340
29-1122	Occupational Therapists	MD	CTY	47.70	99,220	98,780	78,540	109,560	86,790	to 105,060
29-1123	Physical Therapists	DOCT	CTY	50.02	104,050	103,140	80,490	115,830	92,580	to 116,820
29-1124	Radiation Therapists	AD	MSA	53.30	110,870	109,110	96,300	118,050	107,060	to 119,990
29-1125	Recreational Therapists	BD	MSA	27.68	57,580	57,260	42,500	65,000	46,220	to 63,900
29-1126	Respiratory Therapists	AD	CTY	36.74	76,420	77,560	63,440	82,910	72,550	to 81,890
29-1127	Speech-Language Pathologists	MD+	CTY	43.32	90,100	93,930	59,370	105,470	74,570	to 106,340

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29-1128	Exercise Physiologists	BD	MSA	26.01	54,100	49,980	40,060	61,020	45,030 to 59,090
29-1129	Therapists, Other	BD	MSA	38.23	79,510	66,380	47,940	95,070	54,090 to 101,730
29-1131	Veterinarians	DOCT	CTY	64.95	135,090	124,380	83,850	160,710	101,100 to 166,220
29-1141	Registered Nurses	BD	CTY	42.65	88,710	92,230	69,320	98,400	77,450 to 99,110
29-1151	Nurse Anesthetists	MD	MSA	104.58	217,520	218,310	151,640	249,970	194,000 to #
29-1161	Nurse Midwives	MD	PA	58.37	121,410	126,940	95,620	134,110	103,720 to 138,410
29-1171	Nurse Practitioners	MD	CTY	62.11	129,190	127,160	103,180	142,190	107,640 to 137,020
29-1181	Audiologists	DOCT	MSA	46.14	95,970	88,670	79,170	104,240	83,960 to 108,750
29-1212	Cardiologists	DOCT	PA	196.61	408,950	#	162,370	#	165,230 to #
29-1215	Family Medicine Physicians	DOCT	CTY	119.68	248,930	232,920	124,490	311,150	149,180 to #
29-1216	General Internal Medicine Physicians	DOCT	MSA	124.72	259,410	#	172,720	#	226,930 to #
29-1217	Neurologists	DOCT	PA	73.36	152,600	135,520	96,440	180,260	127,150 to 175,030
29-1218	Obstetricians & Gynecologists	DOCT	MSA	157.20	326,980	#	242,540	#	# to #
29-1221	Pediatricians, General	DOCT	MSA	117.68	244,770	220,410	147,670	292,600	195,150 to #
29-1222	Physicians, Pathologists	DOCT	PA	114.92	239,030	#	79,020	#	69,010 to #
29-1223	Psychiatrists	DOCT	MSA	132.85	276,320	#	145,510	#	203,830 to #

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

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29-1224	Radiologists	DOCT	MSA	165.40	344,030	#	159,180	#	206,430	to #
29-1229	Physicians, All Other	DOCT	CTY	71.93	149,610	76,130	72,270	188,290	76,090	to 81,600
29-1242	Orthopedic Surgeons	DOCT	PA	144.98	301,560	#	122,840	389,590	141,800	to #
29-1249	Surgeons, All Other	DOCT	MSA	210.87	438,600	#	277,080	#	#	to #
29-1291	Acupuncturists	MD	PA	34.03	70,770	70,510	46,680	82,640	60,770	to 84,210
29-1292	Dental Hygienists	AD	CTY	43.22	89,890	86,680	79,310	95,180	86,210	to 99,940
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	MD	MSA	47.29	98,360	72,340	63,980	115,300	69,220	to 98,570
29-2010	Clinical Laboratory Technologists & Technicians	BD	CTY	29.81	62,000	59,070	43,370	71,320	46,390	to 75,840
29-2031	Cardiovascular Technologists & Technicians	AD	MSA	33.38	69,420	64,600	43,990	81,950	46,750	to 85,630
29-2032	Diagnostic Medical Sonographers	AD	MSA	42.11	87,600	85,370	73,800	94,390	77,760	to 97,710
29-2033	Nuclear Medicine Technologists	AD	MSA	46.64	97,000	99,660	80,070	105,350	84,820	to 105,980
29-2034	Radiologic Technologists	AD	CTY	34.79	72,350	72,520	58,360	79,350	63,240	to 80,440
29-2035	Magnetic Resonance Imaging Technologists	AD+	MSA	43.51	90,490	93,330	74,500	98,380	82,040	to 98,360
29-2036	Medical Dosimetrists	BD	MSA	65.92	137,120	137,100	110,620	150,170	118,430	to 157,990
29-2042	Emergency Medical Technicians	PS	MSA	21.47	44,660	42,400	36,140	48,860	38,120	to 46,550
29-2043	Paramedics	PS+	MSA	32.84	68,310	62,380	50,100	77,280	54,860	to 93,280

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

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29-2051	Dietetic Technicians	AD	CTY	17.19	35,760	34,090	31,150	38,060	31,290	to 37,250
29-2052	Pharmacy Technicians	MT OJT	CTY	18.97	39,450	37,240	31,280	43,540	34,820	to 46,360
29-2053	Psychiatric Technicians	PS+	MSA	21.32	44,340	44,450	38,220	47,360	39,010	to 47,320
29-2055	Surgical Technologists	PS	CTY	28.31	58,890	56,940	50,390	63,140	52,240	to 60,600
29-2056	Veterinary Technologists & Technicians	AD	CTY	22.56	46,940	47,460	36,470	52,170	37,660	to 48,430
29-2057	Ophthalmic Medical Technicians	PS	MSA	22.39	46,570	47,030	36,210	51,670	37,740	to 53,100
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	30.70	63,850	62,910	54,960	68,300	60,130	to 69,740
29-2072	Medical Records Specialists	PS	CTY	23.56	49,000	45,810	37,960	54,520	40,050	to 53,620
29-2081	Opticians, Dispensing	LT OJT	CTY	21.24	44,190	41,880	35,820	48,370	36,880	to 45,660
29-2091	Orthotists & Prosthetists	MD+	MSA	41.18	85,660	81,260	55,590	100,470	59,300	to 99,210
29-2092	Hearing Aid Specialists	MT OJT	MSA	28.30	58,860	53,820	47,630	64,380	53,820	to 65,160
29-2099	Health Technologists & Technicians, Other	PS	CTY	25.13	52,270	48,700	39,610	58,600	42,110	to 58,020
29-9021	Health Information Technologists & Medical Registrars	AD	MSA	34.78	72,350	66,470	49,520	83,590	57,080	to 89,530
29-9091	Athletic Trainers	MD	CTY	*	58,500	53,490	45,700	64,900	51,080	to 62,080
29-9092	Genetic Counselors	MD	MSA	42.93	89,280	93,690	72,110	97,750	84,940	to 98,470
29-9093	Surgical Assistants	PS	MSA	31.55	65,620	59,640	44,370	76,080	48,920	to 79,690

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

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29-9099	Healthcare Practitioners & Technical Workers, Other	PS	CTY	31.20	64,900	41,640	41,640	76,530	41,640	to 72,540
31-0000	Healthcare Support Occupations	#	CTY	16.93	35,220	31,450	27,240	39,210	28,560	to 39,730
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	14.68	30,540	28,900	26,660	32,480	28,180	to 33,110
31-1131	Nursing Assistants	PS	CTY	20.15	41,910	42,210	36,260	44,730	38,820	to 45,010
31-1132	Orderlies	ST OJT	MSA	19.81	41,210	39,540	36,640	43,470	38,480	to 44,860
31-1133	Psychiatric Aides	ST OJT	PA	24.32	50,580	44,930	37,860	56,850	41,430	to 56,070
31-2011	Occupational Therapy Assistants	AD	CTY	30.11	62,630	63,180	47,140	70,370	52,980	to 74,380
31-2012	Occupational Therapy Aides	ST OJT	MSA	25.70	53,460	48,600	33,490	63,300	36,560	to 70,030
31-2021	Physical Therapist Assistants	AD	CTY	31.47	65,470	63,600	54,840	70,780	60,110	to 74,710
31-2022	Physical Therapist Aides	ST OJT	CTY	17.22	35,820	33,890	30,950	38,260	33,200	to 37,710
31-9011	Massage Therapists	PS	CTY	30.96	64,390	60,190	49,750	71,710	52,130	to 74,650
31-9091	Dental Assistants	PS	CTY	23.97	49,860	49,610	38,690	55,440	45,840	to 56,010
31-9092	Medical Assistants	PS	CTY	21.52	44,760	45,640	35,980	49,160	38,410	to 47,750
31-9093	Medical Equipment Preparers	MT OJT	CTY	22.45	46,700	46,830	38,270	50,910	39,180	to 50,800
31-9094	Medical Transcriptionists	PS	MSA	20.31	42,250	40,900	30,660	47,960	33,740	to 48,870
31-9095	Pharmacy Aides	ST OJT	MSA	16.97	35,290	36,260	26,310	39,710	30,190	to 39,390

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

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31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	CTY	18.47	38,420	37,100	31,110	42,080	33,480 to 41,320
31-9097	Phlebotomists	PS	CTY	22.99	47,810	46,650	40,780	51,330	43,310 to 51,830
31-9099	Healthcare Support Workers, Other	ST OJT	CTY	20.55	42,740	39,800	34,550	46,830	35,670 to 47,360
33-0000	Protective Service Occupations	#	CTY	27.41	57,020	42,800	30,660	70,200	34,600 to 73,360
33-1011	Supervisors - Correctional Officers	WK EXP	MSA	43.29	90,040	90,270	65,100	102,320	68,100 to 105,140
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	61.01	126,910	128,440	97,660	141,540	118,030 to 137,720
33-1021	Supervisors - Fire Fighting & Prevention	PS+	CTY	45.96	95,600	92,850	73,610	106,590	79,320 to 106,480
33-1091	Supervisors - Security Workers	WK EXP	CTY	27.44	57,090	49,000	42,030	64,610	43,680 to 69,050
33-1099	Supervisors - Other Protective Service Workers	WK EXP	CTY	26.12	54,330	51,560	33,280	64,860	33,280 to 76,390
33-2011	Firefighters	PS+	CTY	26.65	55,430	50,170	43,720	61,280	45,900 to 62,260
33-2021	Fire Inspectors & Investigators	PS+	CTY	30.84	64,160	69,910	47,320	72,580	53,180 to 70,910
33-2022	Forest Fire Inspectors & Prevention Specialists	WK EXP	PA	22.60	47,010	38,200	36,690	52,090	37,650 to 61,470
33-3011	Bailiffs	MT OJT	MSA	22.45	46,690	50,410	38,310	50,810	43,990 to 50,410
33-3012	Correctional Officers & Jailers	MT OJT	MSA	30.20	62,820	55,730	48,470	69,890	51,750 to 73,360
33-3021	Detectives & Criminal Investigators	WK EXP	CTY	52.79	109,800	122,340	77,150	126,130	97,650 to 129,770
33-3031	Fish & Game Wardens	BD+	PA	25.35	52,720	50,460	39,730	59,120	48,240 to 61,550

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

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33-3041	Parking Enforcement Workers	ST OJT	MSA	23.00	47,840	43,640	36,500	53,420	38,300 to 52,140
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	46.69	97,110	104,450	64,940	113,200	77,230 to 120,700
33-3052	Transit & Railroad Police	MT OJT	MSA	40.32	83,870	83,280	71,360	90,030	79,310 to 90,060
33-9011	Animal Control Workers	MT OJT	MSA	27.25	56,670	60,700	38,380	65,680	43,380 to 64,980
33-9021	Private Detectives & Investigators	WK EXP	CTY	30.06	62,520	46,690	38,440	74,560	40,880 to 63,760
33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	MSA	23.34	48,550	43,270	40,040	52,730	43,180 to 54,970
33-9032	Security Guards	ST OJT	CTY	18.35	38,170	38,010	30,810	41,850	33,060 to 41,600
33-9091	Crossing Guards	ST OJT	CTY	18.25	37,960	37,860	29,530	42,170	33,110 to 43,970
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	CTY	13.86	28,830	28,900	23,790	31,350	24,750 to 30,100
33-9093	Transportation Security Screeners	ST OJT	MSA	25.35	52,730	53,080	44,780	56,640	44,820 to 56,890
33-9094	School Bus Monitors	ST OJT	CTY	14.93	31,050	28,570	26,470	33,340	27,880 to 35,480
33-9099	Protective Service Workers, Other	ST OJT	CTY	16.83	35,010	30,920	24,010	40,510	25,810 to 41,730
35-0000	Food Preparation & Serving Related Occupations	#	CTY	16.02	33,320	30,500	22,760	38,600	25,530 to 37,170
35-1011	Chefs & Head Cooks	WK EXP	CTY	34.27	71,280	62,480	48,150	82,850	56,880 to 87,980
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	21.05	43,790	42,320	30,710	50,330	35,490 to 49,810
35-2011	Cooks, Fast Food	ST OJT	MSA	14.54	30,250	29,390	24,410	33,130	26,570 to 34,900

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35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	17.97	37,390	36,550	30,080	41,040	34,890 to 43,490
35-2014	Cooks, Restaurant	MT OJT	CTY	16.49	34,300	34,800	25,780	38,550	29,740 to 37,930
35-2015	Cooks, Short Order	ST OJT	MSA	15.81	32,890	31,170	26,430	36,070	29,390 to 36,030
35-2019	Cooks, Other	MT OJT	PA	17.53	36,470	37,230	29,440	39,930	34,140 to 42,120
35-2021	Food Preparation Workers	ST OJT	CTY	14.59	30,350	29,590	21,630	34,710	23,530 to 35,220
35-3011	Bartenders	ST OJT	CTY	15.59	32,440	27,990	20,290	38,510	21,710 to 36,880
35-3023	Fast Food & Counter Workers	ST OJT	CTY	13.84	28,790	28,660	22,320	32,020	23,290 to 32,880
35-3031	Waiters & Waitresses	ST OJT	CTY	17.21	35,790	31,120	20,840	43,260	22,310 to 46,930
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	15.49	32,220	30,900	26,930	34,870	28,260 to 36,220
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	13.58	28,240	28,570	20,040	32,350	21,540 to 33,430
35-9021	Dishwashers	ST OJT	CTY	14.19	29,520	29,890	22,700	32,930	23,640 to 34,080
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	CTY	14.49	30,130	30,820	22,810	33,800	27,050 to 33,430
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	MSA	16.12	33,530	30,490	28,880	35,830	29,390 to 34,540
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	CTY	19.83	41,240	38,070	30,120	46,800	33,580 to 46,790
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	26.31	54,720	51,730	38,340	62,920	42,610 to 65,310
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	27.60	57,410	51,710	47,760	62,240	49,070 to 62,610

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37-2011	Janitors & Cleaners	ST OJT	CTY	17.94	37,310	35,450	28,450	41,740	30,940	to 42,020
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	16.81	34,970	34,490	28,360	38,280	30,320	to 36,960
37-2019	Building Cleaning Workers, Other	ST OJT	CTY	21.26	44,220	44,600	33,300	49,680	35,180	to 45,340
37-2021	Pest Control Workers	MT OJT	MSA	21.94	45,640	44,170	36,150	50,320	38,200	to 47,430
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	20.17	41,950	39,350	31,810	47,010	36,150	to 46,600
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	MSA	22.18	46,130	44,500	38,250	50,010	38,730	to 52,720
37-3013	Tree Trimmers & Pruners	ST OJT	MSA	27.32	56,830	58,260	44,290	63,010	50,150	to 64,280
37-3019	Grounds Maintenance Workers, Other	ST OJT	MSA	25.03	52,060	50,300	33,580	61,160	36,140	to 73,860
39-0000	Personal Care & Service Occupations	#	CTY	17.83	37,100	32,550	23,340	43,970	25,940	to 44,800
39-1013	Supervisors - Gambling Services Workers	WK EXP	PA	31.11	64,700	61,430	53,780	70,080	58,850	to 70,650
39-1014	Supervisors - Entertainment & Recreation Workers	WK EXP	CTY	25.09	52,200	50,040	36,650	59,970	39,640	to 60,000
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	24.88	51,750	49,640	37,030	59,110	41,600	to 60,740
39-2011	Animal Trainers	MT OJT	CTY	20.76	43,190	39,380	38,150	45,700	39,080	to 44,370
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	15.28	31,780	29,880	24,920	35,220	28,160	to 35,040
39-3011	Gaming Dealers	ST OJT	PA	18.17	37,790	25,390	21,460	45,820	22,820	to 48,040
39-3012	Gaming & Sports Book Writers & Runners	ST OJT	PA	14.10	29,320	26,330	21,830	33,010	22,190	to 35,160

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

MAY 2023

(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 (\$)	
39-3019	Gaming Service Workers, Other	ST OJT	PA	14.28	29,700	16,790	15,760	36,560	16,200	to 37,400
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	MSA	13.75	28,590	28,060	22,620	31,530	23,140	to 29,940
39-3091	Amusement & Recreation Attendants	ST OJT	CTY	13.55	28,190	27,040	21,400	31,580	22,770	to 31,770
39-3092	Costume Attendants	ST OJT	MSA	24.98	51,970	47,430	40,690	57,520	45,500	to 63,270
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	MSA	15.26	31,730	30,330	25,320	34,890	27,560	to 33,310
39-4011	Embalmers	AD+	PA	28.84	59,990	52,040	49,870	64,970	51,190	to 66,560
39-4012	Crematory Operators	ST OJT	PA	20.63	42,910	47,370	31,850	48,350	32,500	to 49,300
39-4021	Funeral Attendants	ST OJT	MSA	19.42	40,400	37,210	29,840	45,600	30,150	to 45,760
39-4031	Morticians, Undertakers & Funeral Directors	AD+	MSA	31.83	66,200	63,580	41,700	78,260	50,980	to 78,070
39-5011	Barbers	PS	MSA	18.61	38,710	41,400	27,340	44,310	30,720	to 45,540
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	17.84	37,110	31,970	22,480	44,430	27,760	to 45,080
39-5092	Manicurists & Pedicurists	PS	CTY	13.14	27,330	27,390	21,110	30,440	21,660	to 30,070
39-5093	Shampooers	ST OJT	MSA	13.06	27,170	28,710	23,540	28,950	24,040	to 29,390
39-5094	Skincare Specialists	PS	CTY	27.34	56,870	65,000	38,530	66,040	43,160	to 65,000
39-6011	Baggage Porters & Bellhops	ST OJT	MSA	17.04	35,450	34,770	25,550	40,320	29,950	to 38,740
39-6012	Concierges	MT OJT	MSA	18.25	37,950	37,660	30,060	41,840	31,140	to 44,410

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

MAY 2023

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39-7010	Tour & Travel Guides	MT OJT	MSA	17.13	35,630	34,130	27,080	39,850	28,250	to 41,770
39-9011	Childcare Workers	ST OJT	CTY	15.24	31,690	30,110	23,670	35,700	24,770	to 35,370
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	25.32	52,670	53,630	34,040	61,980	37,020	to 66,830
39-9032	Recreation Workers	ST OJT	CTY	17.61	36,640	34,230	28,190	40,860	31,620	to 41,440
39-9041	Residential Advisors	ST OJT	CTY	20.52	42,680	42,270	31,600	48,220	35,040	to 53,150
39-9099	Personal Care & Service Workers, Other	ST OJT	MSA	17.04	35,440	29,390	24,350	40,910	26,010	to 37,710
41-0000	Sales & Related Occupations	#	CTY	24.71	51,400	36,780	26,330	63,940	29,000	to 59,800
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	26.15	54,400	48,410	36,040	63,580	39,460	to 61,060
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	45.11	93,820	82,700	60,870	110,300	72,600	to 99,690
41-2011	Cashiers	ST OJT	CTY	14.41	29,980	29,120	23,730	33,100	26,460	to 34,310
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	16.22	33,730	31,960	23,160	38,940	25,240	to 39,520
41-2021	Counter & Rental Clerks	ST OJT	CTY	21.02	43,720	44,150	30,230	50,470	35,730	to 53,300
41-2022	Parts Salespersons	MT OJT	CTY	21.50	44,710	42,180	32,460	50,840	35,360	to 50,680
41-2031	Retail Salespersons	ST OJT	CTY	18.03	37,510	32,870	24,740	43,890	27,820	to 37,860
41-3011	Advertising Sales Agents	MT OJT	CTY	29.25	60,840	60,020	42,390	70,060	51,060	to 65,390
41-3021	Insurance Sales Agents	MT OJT	CTY	35.21	73,230	57,310	37,920	90,880	48,410	to 80,000

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2023

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41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	CTY	39.28	81,700	60,250	45,990	99,560	48,190 to 99,300
41-3041	Travel Agents	MT OJT	MSA	22.22	46,220	46,530	28,260	55,070	37,460 to 57,890
41-3091	Sales Representatives - Services	MT OJT	CTY	39.21	81,560	64,000	40,470	102,110	47,160 to 97,120
41-4011	Sales Representatives, Technical & Scientific Products	BD+	CTY	50.96	105,990	89,860	53,740	132,120	64,480 to 138,640
41-4012	Sales Representatives	MT OJT	CTY	40.67	84,590	73,940	47,250	103,260	57,040 to 102,290
41-9011	Demonstrators & Product Promoters	ST OJT	MSA	17.19	35,760	32,830	26,060	40,540	29,390 to 37,620
41-9022	Real Estate Sales Agents	MT OJT	CTY	30.13	62,680	45,620	33,150	77,450	40,430 to 89,300
41-9031	Sales Engineers	BD+	CTY	50.04	104,080	97,200	65,570	123,330	77,240 to 120,140
41-9041	Telemarketers	ST OJT	MSA	18.06	37,570	34,460	29,700	41,450	30,930 to 38,650
41-9099	Sales & Related Workers, Other	ST OJT	CTY	18.65	38,800	27,750	26,750	44,830	27,570 to 45,240
43-0000	Office & Administrative Support Occupations	#	CTY	23.16	48,170	45,490	32,700	55,900	36,860 to 56,080
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	33.42	69,520	63,720	47,060	80,750	51,930 to 79,060
43-2011	Switchboard Operators	ST OJT	CTY	17.35	36,090	36,810	27,870	40,200	29,240 to 40,710
43-2021	Telephone Operators	ST OJT	MSA	19.12	39,770	35,520	31,000	44,090	33,820 to 43,050
43-2099	Communications Equipment Operators, Other	ST OJT	PA	20.53	42,710	35,010	33,900	47,050	33,980 to 40,310
43-3011	Bill & Account Collectors	MT OJT	CTY	23.78	49,450	46,880	36,750	55,800	39,510 to 58,080

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

MAY 2023

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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 (\$)	
43-3021	Billing & Posting Clerks	MT OJT	CTY	23.08	48,000	46,430	37,220	53,390	40,080	to 54,220
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	24.26	50,460	47,830	34,450	58,460	39,130	to 59,060
43-3041	Gaming Cage Workers	ST OJT	PA	19.24	40,030	37,070	32,490	43,740	35,930	to 48,250
43-3051	Payroll & Timekeeping Clerks	MT OJT	CTY	26.54	55,200	53,040	38,590	63,500	44,710	to 61,480
43-3061	Procurement Clerks	MT OJT	CTY	22.13	46,020	43,790	37,530	50,270	39,410	to 51,080
43-3071	Tellers	ST OJT	CTY	19.56	40,690	39,270	34,610	43,730	36,680	to 45,550
43-3099	Financial Clerks, Other	ST OJT	CTY	18.59	38,660	40,950	22,200	46,890	23,010	to 46,610
43-4011	Brokerage Clerks	MT OJT	CTY	22.48	46,750	55,200	34,170	53,040	36,100	to 55,200
43-4021	Correspondence Clerks	ST OJT	MSA	25.80	53,660	59,210	38,230	61,260	45,150	to 61,750
43-4031	Court, Municipal & License Clerks	LT OJT	CTY	22.98	47,810	46,630	37,400	53,010	38,580	to 50,020
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	CTY	17.89	37,210	37,950	32,160	39,740	31,200	to 41,510
43-4051	Customer Service Representatives	ST OJT	CTY	21.84	45,430	42,390	31,130	52,580	35,150	to 52,060
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	28.90	60,120	58,950	49,390	65,490	53,890	to 67,180
43-4071	File Clerks	ST OJT	CTY	18.57	38,640	35,360	29,180	43,360	34,290	to 45,490
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	16.43	34,180	34,520	27,480	37,540	29,570	to 37,450
43-4111	Interviewers	ST OJT	CTY	19.47	40,490	39,260	27,660	46,910	30,250	to 47,870

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

MAY 2023

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43-4121	Library Assistants, Clerical	ST OJT	CTY	17.20	35,780	35,850	25,800	40,770	29,150 to 42,510
43-4131	Loan Interviewers & Clerks	ST OJT	CTY	24.16	50,250	48,880	37,530	56,620	44,050 to 59,010
43-4141	New Accounts Clerks	MT OJT	MSA	23.77	49,430	48,630	44,460	51,880	46,300 to 51,940
43-4151	Order Clerks	PS	CTY	20.09	41,790	39,770	32,870	46,240	35,220 to 48,220
43-4161	Human Resources Assistants	AD	CTY	25.10	52,210	50,230	39,980	58,330	42,520 to 59,360
43-4171	Receptionists & Information Clerks	ST OJT	CTY	17.90	37,240	36,140	27,920	41,900	30,680 to 42,310
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	CTY	17.27	35,920	34,090	29,750	39,000	31,010 to 37,090
43-4199	Information & Record Clerks, Other	ST OJT	CTY	21.26	44,230	44,720	35,300	48,700	36,960 to 49,440
43-5011	Cargo & Freight Agents	ST OJT	MSA	24.82	51,620	46,930	37,060	58,790	38,140 to 60,460
43-5021	Couriers & Messengers	ST OJT	CTY	18.12	37,690	38,270	26,380	43,350	27,660 to 45,750
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	25.37	52,770	50,820	44,160	57,070	46,580 to 60,190
43-5032	Dispatchers	MT OJT	CTY	28.49	59,250	50,130	37,330	70,220	43,500 to 63,210
43-5041	Meter Readers, Utilities	ST OJT	MSA	29.65	61,680	68,800	40,150	72,280	43,110 to 76,350
43-5051	Postal Service Clerks	ST OJT	CTY	29.01	60,350	59,010	48,390	66,320	53,440 to 71,840
43-5052	Postal Service Mail Carriers	ST OJT	CTY	28.69	59,680	56,330	44,170	67,430	48,090 to 75,300
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	CTY	33.91	70,530	73,150	65,470	73,050	71,840 to 73,150

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2023

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43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	26.91	55,970	54,250	40,410	63,740	44,380	to 62,540
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	21.38	44,480	45,060	34,250	49,590	38,150	to 48,420
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	CTY	23.71	49,330	45,370	40,290	53,840	45,370	to 51,580
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	32.94	68,520	65,770	50,000	77,790	55,820	to 78,360
43-6012	Legal Secretaries	MT OJT	CTY	29.59	61,540	61,680	48,170	68,230	50,840	to 73,750
43-6013	Medical Secretaries	MT OJT	CTY	20.80	43,270	43,620	35,480	47,170	37,240	to 47,610
43-6014	Secretaries	ST OJT	CTY	21.75	45,250	45,330	32,660	51,540	36,610	to 51,320
43-9021	Data Entry Keyers	ST OJT	CTY	19.41	40,380	39,390	31,690	44,730	34,870	to 46,150
43-9022	Word Processors & Typists	ST OJT	CTY	22.03	45,830	44,070	37,260	50,110	37,970	to 50,000
43-9031	Desktop Publishers	AD	PA	25.53	53,100	52,840	40,640	59,230	42,840	to 58,320
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	CTY	29.89	62,180	53,270	43,780	71,380	47,470	to 70,640
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	18.05	37,530	38,270	31,700	40,450	37,020	to 39,820
43-9061	Office Clerks, General	ST OJT	CTY	21.47	44,660	44,050	30,130	51,920	35,170	to 50,620
43-9071	Office Machine Operators	ST OJT	CTY	18.39	38,240	35,440	33,040	40,840	33,340	to 40,360
43-9081	Proofreaders & Copy Markers	BD	MSA	26.47	55,070	54,570	38,170	63,390	47,070	to 63,430
43-9111	Statistical Assistants	BD	MSA	27.26	56,710	49,080	38,380	65,740	43,260	to 57,140

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

MAY 2023

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43-9199	Office & Administrative Support Workers, Other	ST OJT	CTY	19.50	40,550	37,020	31,610	45,020	33,660	to 40,830
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	18.06	37,570	34,990	25,420	43,640	30,370	to 44,370
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	MSA	27.21	56,600	54,000	36,560	66,460	36,970	to 68,620
45-2011	Agricultural Inspectors	BD+	MSA	28.69	59,670	58,950	45,580	66,610	48,430	to 70,720
45-2021	Animal Breeders	ST OJT	PA	29.01	60,350	55,120	35,180	72,740	46,170	to 68,950
45-2041	Graders & Sorters, Agricultural Products	ST OJT	PA	18.74	38,980	37,740	33,990	41,440	36,450	to 43,250
45-2091	Agricultural Equipment Operators	MT OJT	MSA	21.34	44,400	40,130	33,090	49,970	35,250	to 56,560
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	MSA	17.40	36,190	33,890	25,570	41,430	29,390	to 43,280
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	CTY	15.97	33,220	33,350	26,090	36,780	26,470	to 36,000
45-4011	Forest & Conservation Workers	MT OJT	MSA	17.91	37,240	35,360	28,040	41,780	31,200	to 44,080
45-4022	Logging Equipment Operators	MT OJT	PA	20.60	42,860	44,970	30,480	48,950	33,630	to 49,980
45-4023	Log Graders & Scalers	MT OJT	PA	21.17	44,040	41,320	32,310	49,810	37,010	to 48,280
45-4029	Logging Workers, Other	MT OJT	PA	15.53	32,300	40,210	16,850	39,910	17,010	to 40,210
47-0000	Construction & Extraction Occupations	#	CTY	31.97	66,500	59,330	42,650	78,420	47,980	to 77,750
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	41.39	86,090	79,470	56,700	100,790	63,030	to 101,500
47-2011	Boilermakers	LT OJT	PA	42.64	88,690	85,370	72,080	96,870	80,860	to 96,630

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

MAY 2023

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47-2021	Brickmasons & Blockmasons	LT OJT	MSA	36.74	76,430	79,170	50,060	89,410	57,790 to 98,690
47-2022	Stonemasons	LT OJT	PA	25.93	53,930	45,120	39,270	61,140	42,910 to 48,860
47-2031	Carpenters	LT OJT	CTY	29.47	61,300	57,750	39,060	72,420	46,960 to 65,450
47-2041	Carpet Installers	ST OJT	MSA	24.53	51,020	51,340	27,850	62,420	34,880 to 63,750
47-2042	Floor Layers	MT OJT	MSA	34.47	71,690	62,560	43,780	85,430	53,470 to 89,520
47-2043	Floor Sanders & Finishers	MT OJT	PA	22.28	46,330	46,690	36,040	51,410	38,090 to 51,480
47-2044	Tile & Marble Setters	LT OJT	MSA	27.13	56,420	52,420	39,090	64,960	44,190 to 64,780
47-2051	Cement Masons & Concrete Finishers	MT OJT	CTY	29.62	61,610	58,610	45,140	69,840	50,200 to 66,600
47-2061	Construction Laborers	ST OJT	CTY	26.59	55,310	49,490	40,480	62,730	44,580 to 61,500
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	MSA	27.70	57,620	51,170	43,840	64,410	46,650 to 71,130
47-2072	Pile-Driver Operators	MT OJT	PA	40.21	83,630	84,140	71,700	89,510	80,740 to 91,510
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	32.95	68,540	62,440	48,710	78,450	52,540 to 75,280
47-2081	Drywall & Ceiling Tile Installers	MT OJT	MSA	28.70	59,700	60,170	44,960	66,960	48,560 to 64,160
47-2082	Tapers	MT OJT	MSA	41.82	86,980	80,640	76,140	92,320	79,390 to 96,860
47-2111	Electricians	LT OJT	CTY	37.12	77,210	71,100	48,940	91,340	56,600 to 96,400
47-2121	Glaziers	LT OJT	MSA	33.27	69,190	60,640	43,550	81,820	46,960 to 93,700

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

MAY 2023

(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 (\$)	
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	PA	21.19	44,080	44,690	33,620	49,230	37,010	to 49,340
47-2132	Insulation Workers, Mechanical	LT OJT	MSA	35.09	72,990	76,230	46,740	85,920	51,570	to 85,950
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	25.71	53,480	52,000	38,150	61,150	40,920	to 58,250
47-2142	Paperhangers	LT OJT	PA	22.94	47,710	42,910	38,210	52,390	39,890	to 59,280
47-2151	Pipelayers	ST OJT	MSA	31.53	65,580	62,230	45,360	75,550	50,700	to 75,730
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	37.75	78,520	68,660	48,580	93,490	52,980	to 99,570
47-2161	Plasterers & Stucco Masons	LT OJT	MSA	34.32	71,390	73,020	49,990	81,940	56,170	to 90,050
47-2171	Reinforcing Iron & Rebar Workers	LT OJT	PA	44.20	91,930	109,010	66,060	104,680	77,230	to 109,020
47-2181	Roofers	MT OJT	CTY	28.04	58,310	56,430	42,150	66,400	47,930	to 61,370
47-2211	Sheet Metal Workers	LT OJT	CTY	37.54	78,090	71,560	52,100	91,090	60,550	to 95,310
47-2221	Structural Iron & Steel Workers	LT OJT	MSA	38.13	79,300	78,260	53,350	92,090	60,790	to 99,950
47-2231	Solar Photovoltaic Installers	MT OJT	PA	27.91	58,060	51,170	42,470	65,740	46,080	to 74,660
47-3011	Helpers--Brick, Block, Stonemasons, Tile & Marble Setters	ST OJT	MSA	25.29	52,610	47,310	40,770	58,440	46,170	to 62,130
47-3012	Helpers--Carpenters	ST OJT	MSA	20.12	41,840	39,540	32,850	46,280	35,380	to 44,070
47-3013	Helpers--Electricians	ST OJT	CTY	21.62	44,960	44,830	35,360	49,760	37,370	to 47,920
47-3014	Helpers--Painters, Paperhangers, Plasterers & Stucco Masons	ST OJT	PA	16.99	35,340	35,430	31,940	37,010	34,060	to 38,290

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

MAY 2023

(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 (\$)	
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	CTY	21.68	45,090	38,970	34,670	50,290	36,610	to 52,190
47-3016	Helpers--Roofers	ST OJT	PA	19.42	40,380	39,010	37,100	42,000	39,010	to 43,440
47-3019	Helpers, Construction Trades, Other	ST OJT	MSA	22.22	46,210	46,080	34,210	52,110	37,100	to 54,850
47-4011	Construction & Building Inspectors	WK EXP	CTY	31.14	64,760	62,880	49,000	72,650	50,440	to 74,440
47-4021	Elevator Installers & Repairers	LT OJT	MSA	45.92	95,520	83,200	64,160	110,970	77,010	to 116,230
47-4031	Fence Erectors	MT OJT	MSA	29.28	60,910	63,490	46,790	67,860	50,720	to 64,000
47-4041	Hazardous Materials Removal Workers	MT OJT	MSA	27.14	56,460	48,710	38,150	65,480	43,100	to 75,790
47-4051	Highway Maintenance Workers	MT OJT	CTY	27.71	57,640	59,240	44,650	64,140	49,010	to 65,550
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	PA	33.39	69,450	72,950	56,440	75,860	61,400	to 73,950
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	MSA	25.61	53,280	49,410	37,640	60,980	42,800	to 62,590
47-4090	Miscellaneous Construction & Related Workers	MT OJT	MSA	23.96	49,850	48,760	35,530	56,900	37,720	to 59,620
47-5011	Derrick Operators, Oil & Gas	ST OJT	PA	36.19	75,280	79,370	61,950	81,850	62,730	to 82,570
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	PA	25.28	52,570	51,790	46,860	55,390	48,010	to 56,750
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	PA	23.54	48,970	46,140	36,200	55,260	38,520	to 56,240
47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	MSA	31.15	64,800	56,700	47,160	73,490	50,440	to 65,990
47-5023	Earth Drillers	WK EXP	MSA	31.67	65,880	60,880	50,700	73,360	55,750	to 72,800

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2023

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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 (\$)
47-5032	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	PA	28.59	59,470	55,920	46,140	66,030	50,270 to 65,270
47-5041	Continuous Mining Machine Operators	MT OJT	PA	26.89	55,940	57,420	43,390	62,120	47,660 to 60,660
47-5044	Loading & Moving Machine Operators, Underground Mining	ST OJT	PA	31.75	66,050	61,840	57,280	70,370	61,800 to 63,510
47-5049	Mining Machine Operators, Other	MT OJT	PA	25.17	52,360	61,240	33,330	61,730	32,180 to 61,280
47-5051	Rock Splitters, Quarry	ST OJT	PA	21.39	44,480	41,860	36,050	48,630	36,840 to 49,450
47-5071	Roustabouts, Oil & Gas	MT OJT	PA	20.97	43,630	40,400	36,500	47,140	37,870 to 47,300
47-5081	Helpers--Extraction Workers	MT OJT	PA	22.43	46,650	45,960	40,060	49,890	40,400 to 48,830
49-0000	Installation, Maintenance & Repair Occupations	#	CTY	28.85	60,000	58,240	38,220	70,890	45,430 to 73,100
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	39.22	81,570	79,750	56,180	94,270	64,030 to 93,830
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	CTY	25.51	53,070	51,620	35,440	61,890	39,520 to 61,080
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	MSA	30.76	63,980	64,970	47,080	72,300	56,200 to 65,190
49-2022	Telecommunications Equipment Installers & Repairers	PS+	CTY	35.18	73,180	63,940	47,610	85,970	53,670 to 76,990
49-2091	Avionics Technicians	AD	MSA	46.25	96,190	108,370	71,140	108,530	77,460 to 108,370
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	CTY	31.42	65,360	58,240	54,490	70,790	58,240 to 74,880
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	PA	32.08	66,730	61,820	43,080	78,390	43,710 to 79,670
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	CTY	30.51	63,470	57,470	40,440	74,980	41,600 to 84,920

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

MAY 2023

(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 (\$)	
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	MSA	44.85	93,290	101,010	65,150	107,160	72,870	to 108,530
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	MT OJT	PA	21.33	44,370	44,510	37,220	47,890	38,700	to 46,690
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	CTY	22.82	47,470	52,970	34,220	54,090	35,300	to 52,970
49-2098	Security & Fire Alarm Systems Installers	MT OJT	CTY	31.86	66,280	62,970	45,640	76,590	53,910	to 76,800
49-3011	Aircraft Mechanics & Service Technicians	PS	MSA	37.15	77,280	74,980	48,110	91,650	61,760	to 86,470
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	28.28	58,810	50,960	39,870	68,280	45,130	to 71,120
49-3022	Automotive Glass Installers & Repairers	MT OJT	PA	22.02	45,800	44,670	33,970	51,630	36,440	to 47,730
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	27.12	56,420	58,570	37,300	65,980	45,390	to 63,840
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	29.08	60,490	60,470	45,370	68,050	50,160	to 69,680
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	MSA	25.08	52,170	50,790	38,790	58,770	43,280	to 60,000
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	31.77	66,080	63,470	47,080	75,580	51,760	to 77,650
49-3043	Rail Car Repairers	LT OJT	PA	29.41	61,160	66,490	47,050	68,120	48,010	to 66,680
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	MSA	25.38	52,790	50,880	34,700	61,690	37,260	to 61,670
49-3052	Motorcycle Mechanics	PS	PA	22.20	46,170	44,560	29,940	54,160	35,360	to 58,430
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	CTY	24.43	50,800	48,430	36,670	57,870	38,670	to 61,240
49-3091	Bicycle Repairers	MT OJT	MSA	19.31	40,160	38,000	33,320	43,530	35,090	to 47,060

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

MAY 2023

(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 (\$)
49-3092	Recreational Vehicle Service Technicians	LT OJT	CTY	25.64	53,330	55,060	44,350	57,820	47,250 to 58,890
49-3093	Tire Repairers & Changers	ST OJT	CTY	20.61	42,880	45,760	33,330	47,650	36,450 to 46,660
49-9011	Mechanical Door Repairers	MT OJT	MSA	27.39	56,970	55,120	40,410	65,120	47,070 to 64,420
49-9012	Control & Valve Installers & Repairers	MT OJT	MSA	39.78	82,740	81,860	56,800	95,520	64,300 to 104,210
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	29.00	60,310	60,210	38,840	71,050	49,230 to 72,470
49-9031	Home Appliance Repairers	MT OJT	MSA	26.58	55,280	53,100	38,910	63,350	45,760 to 59,680
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	30.10	62,610	60,920	48,140	69,840	52,480 to 72,730
49-9043	Maintenance Workers, Machinery	LT OJT	CTY	29.89	62,180	60,800	49,180	68,680	54,970 to 71,730
49-9044	Millwrights	LT OJT	MSA	36.66	76,260	71,310	55,650	86,410	62,700 to 93,490
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	CTY	49.86	103,700	113,940	76,960	117,070	104,150 to 116,840
49-9052	Telecommunications Line Installers & Repairers	LT OJT	CTY	40.02	83,240	93,890	61,090	94,310	77,550 to 94,360
49-9061	Camera & Photographic Equipment Repairers	LT OJT	PA	16.29	33,890	29,650	28,520	36,540	28,960 to 33,660
49-9062	Medical Equipment Repairers	AD+	MSA	31.72	65,980	60,540	44,110	76,750	48,960 to 79,620
49-9063	Musical Instrument Repairers & Tuners	LT OJT	MSA	19.08	39,690	37,800	30,040	44,440	31,430 to 42,760
49-9064	Watch Repairers	LT OJT	MSA	27.97	58,180	56,910	42,200	66,040	50,810 to 77,530
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	MSA	31.96	66,470	66,260	44,050	77,520	51,340 to 79,570

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2023

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49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	24.07	50,070	47,630	34,210	58,000	38,440	to 60,020
49-9081	Wind Turbine Service Technicians	PS+	PA	37.06	77,090	80,940	61,650	84,690	65,580	to 84,390
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	CTY	18.17	37,780	38,180	20,390	46,480	19,370	to 44,060
49-9094	Locksmiths & Safe Repairers	LT OJT	MSA	28.43	59,130	60,330	39,160	68,970	47,630	to 71,950
49-9095	Manufactured Building & Mobile Home Installers	ST OJT	PA	19.96	41,510	39,280	34,110	45,160	36,400	to 46,810
49-9096	Riggers	MT OJT	PA	23.89	49,700	45,760	40,990	53,980	42,070	to 57,100
49-9097	Signal & Track Switch Repairers	MT OJT	PA	33.41	69,490	71,390	64,920	71,740	71,100	to 71,450
49-9098	Helpers--Installation, Maintenance & Repair Workers	ST OJT	CTY	17.56	36,520	34,370	25,730	41,910	26,300	to 41,600
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	22.97	47,780	46,260	33,150	55,090	34,880	to 57,670
51-0000	Production Occupations	#	CTY	23.93	49,780	46,580	34,130	57,600	37,460	to 58,410
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	36.19	75,270	73,350	50,270	87,770	57,780	to 88,270
51-2011	Aircraft Structure, Surfaces, Rigging & Systems Assemblers	MT OJT	PA	33.46	69,590	75,010	37,970	85,170	42,090	to 103,130
51-2021	Coil Winders, Tapers & Finishers	MT OJT	PA	19.51	40,580	34,850	32,070	44,780	32,780	to 47,840
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	CTY	21.57	44,860	41,570	34,110	50,230	36,540	to 48,180
51-2031	Engine & Other Machine Assemblers	MT OJT	MSA	27.57	57,340	50,760	41,300	65,250	44,540	to 63,470
51-2041	Structural Metal Fabricators & Fitters	MT OJT	MSA	24.09	50,110	48,490	38,590	55,780	39,290	to 57,890

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

MAY 2023

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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 (\$)
51-2051	Fiberglass Laminators & Fabricators	MT OJT	PA	29.47	61,300	45,850	32,020	75,730	35,750 to 100,080
51-2090	Misc. Assemblers & Fabricators	MT OJT	CTY	20.51	42,660	38,410	32,680	47,650	35,330 to 47,100
51-3011	Bakers	MT OJT	CTY	16.54	34,410	34,920	25,580	38,830	28,740 to 38,070
51-3021	Butchers & Meat Cutters	LT OJT	CTY	19.27	40,090	38,020	28,300	45,990	31,950 to 50,000
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	MSA	19.81	41,210	41,640	33,220	45,140	36,920 to 47,020
51-3023	Slaughterers & Meat Packers	ST OJT	MSA	18.81	39,130	38,070	32,560	42,370	34,090 to 44,360
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	MSA	19.03	39,580	37,060	27,000	45,770	26,790 to 50,600
51-3092	Food Batchmakers	MT OJT	CTY	18.05	37,540	36,820	26,160	43,230	28,120 to 44,190
51-3093	Food Cooking Machine Operators	MT OJT	MSA	19.42	40,400	38,980	32,550	44,260	36,470 to 43,370
51-3099	Food Processing Workers, Other	MT OJT	CTY	17.79	37,000	38,960	32,650	39,170	34,420 to 39,540
51-4021	Extruding & Drawing Machine Operators	MT OJT	CTY	23.57	49,020	47,800	41,700	52,670	43,810 to 52,000
51-4022	Forging Machine Operators	MT OJT	MSA	28.96	60,240	61,100	51,320	64,630	56,990 to 66,370
51-4023	Rolling Machine Operators	MT OJT	MSA	23.41	48,680	49,980	30,260	57,760	35,500 to 58,630
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	CTY	22.42	46,620	47,080	36,920	51,480	40,090 to 53,490
51-4032	Drilling & Boring Machine Tool Operators	MT OJT	PA	21.01	43,690	41,850	29,730	50,570	34,440 to 58,630
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	CTY	21.77	45,290	45,860	34,400	50,730	37,640 to 48,420

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2023

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51-4034	Lathe & Turning Machine Tool Operators	MT OJT	CTY	28.58	59,440	60,550	46,450	65,940	47,810 to 61,110
51-4035	Milling & Planing Machine Operators	MT OJT	CTY	25.53	53,100	50,260	42,680	58,310	47,800 to 55,550
51-4041	Machinists	LT OJT	CTY	26.56	55,240	51,470	42,470	61,630	47,900 to 62,210
51-4051	Metal-Refining Furnace Operators	MT OJT	MSA	25.46	52,960	53,800	42,340	58,200	45,680 to 58,830
51-4052	Pourers & Casters, Metal	MT OJT	MSA	20.24	42,090	42,980	29,420	48,330	29,520 to 56,010
51-4061	Model Makers	MT OJT	PA	23.61	49,110	46,520	35,070	56,020	37,210 to 50,360
51-4062	Patternmakers	MT OJT	MSA	45.93	95,540	105,880	74,780	105,760	100,600 to 105,880
51-4071	Foundry Mold & Coremakers	MT OJT	PA	21.73	45,200	44,640	36,030	49,720	38,790 to 47,020
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	CTY	20.64	42,930	43,350	31,010	48,890	32,320 to 49,230
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	23.03	47,900	48,150	39,660	52,020	43,340 to 53,170
51-4111	Tool & Die Makers	PS+	CTY	28.96	60,230	59,700	46,680	67,010	51,890 to 70,670
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	26.54	55,200	53,510	42,920	61,340	48,050 to 59,520
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	MSA	20.67	42,990	38,810	34,130	47,350	37,050 to 48,270
51-4191	Heat Treating Equipment Operators	MT OJT	MSA	24.72	51,410	46,150	39,970	57,050	41,860 to 60,870
51-4192	Layout Workers	MT OJT	MSA	25.38	52,790	49,240	48,000	55,150	48,800 to 54,090
51-4193	Plating & Coating Machine Operators	MT OJT	MSA	23.62	49,140	46,680	37,760	54,740	43,330 to 60,440

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

MAY 2023

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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 (\$)
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	MSA	20.22	42,070	36,810	33,080	46,490	34,000 to 50,290
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	MSA	23.69	49,280	44,650	34,910	56,350	35,780 to 59,210
51-5111	Prepress Technician & Workers	PS	CTY	28.55	59,390	59,840	43,560	67,300	46,740 to 69,230
51-5112	Printing Press Operators	MT OJT	CTY	24.32	50,580	49,140	36,150	57,800	38,970 to 61,490
51-5113	Print Binding & Finishing Workers	MT OJT	MSA	21.21	44,130	44,190	32,290	49,950	37,060 to 50,020
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	16.17	33,630	32,800	27,540	36,680	29,900 to 36,890
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	MSA	15.18	31,580	33,240	26,650	34,000	29,390 to 33,550
51-6031	Sewing Machine Operators	ST OJT	CTY	16.72	34,770	34,460	27,540	38,390	28,520 to 39,010
51-6041	Shoe & Leather Workers & Repairers	MT OJT	PA	14.62	30,420	30,740	22,230	34,450	23,680 to 33,490
51-6051	Sewers, Hand	MT OJT	MSA	16.57	34,460	31,200	30,970	36,170	31,200 to 38,840
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	PA	16.67	34,670	31,870	26,470	38,710	30,370 to 38,790
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	CTY	18.89	39,290	37,820	34,780	41,550	37,820 to 42,460
51-6062	Textile Cutting Machine Operators	MT OJT	CTY	21.97	45,700	46,880	31,880	52,610	30,340 to 51,490
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	CTY	21.38	44,460	39,520	33,870	49,760	39,520 to 47,010
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	CTY	16.32	33,950	29,400	27,950	36,950	28,510 to 38,420
51-6091	Extruding & Forming Machine Operators, Synthetic & Glass Fibers	MT OJT	MSA	25.52	53,080	59,340	39,720	59,650	43,460 to 60,300

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2023

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51-6092	Fabric & Apparel Patternmakers	MT OJT	MSA	26.00	54,080	69,760	32,760	64,580	35,170 to 69,760
51-6093	Upholsterers	MT OJT	MSA	22.12	46,010	40,180	35,570	51,150	37,430 to 52,210
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	PA	15.85	32,960	30,160	19,690	39,500	21,530 to 38,020
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	MSA	26.15	54,390	49,200	39,910	61,520	45,930 to 61,560
51-7021	Furniture Finishers	ST OJT	MSA	21.79	45,330	47,590	35,840	50,000	38,980 to 48,060
51-7031	Model Makers, Wood	MT OJT	PA	28.75	59,800	63,740	52,690	63,300	59,900 to 63,740
51-7032	Patternmakers, Wood	MT OJT	PA	25.00	51,990	49,870	47,270	54,310	48,590 to 52,510
51-7041	Sawing Machine Operators, Wood	MT OJT	CTY	20.71	43,080	44,200	35,340	46,950	39,780 to 44,610
51-7042	Woodworking Machine Operators	MT OJT	MSA	21.50	44,720	45,190	36,130	48,950	39,180 to 49,020
51-7099	Woodworkers, Other	MT OJT	PA	28.87	60,040	58,710	55,660	62,200	57,450 to 62,770
51-8012	Power Distributors & Dispatchers	LT OJT	MSA	54.57	113,510	108,260	92,540	123,840	101,010 to 125,360
51-8013	Power Plant Operators	LT OJT	MSA	47.20	98,170	102,070	75,990	109,090	82,740 to 108,270
51-8021	Stationary Engineers & Boiler Operators	LT OJT	CTY	35.32	73,460	72,860	61,420	79,480	64,550 to 77,780
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	30.74	63,940	62,550	47,540	72,140	53,540 to 78,250
51-8091	Chemical Plant & System Operators	MT OJT	PA	29.64	61,660	61,260	47,650	68,560	52,720 to 70,240
51-8092	Gas Plant Operators	LT OJT	PA	37.25	77,480	78,160	59,040	86,560	61,300 to 87,540

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2023

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51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	MT OJT	PA	38.08	79,210	79,730	56,100	90,590	66,460	to 97,380
51-8099	Plant & System Operators, Other	MT OJT	MSA	33.42	69,510	68,950	54,800	76,760	61,940	to 77,930
51-9011	Chemical Equipment Operators	MT OJT	CTY	27.02	56,200	50,260	41,900	63,350	46,740	to 61,850
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	CTY	25.66	53,370	48,410	36,470	61,820	38,200	to 61,120
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	MSA	23.42	48,700	47,820	36,430	54,750	40,380	to 55,220
51-9022	Grinding & Polishing Workers, Hand	MT OJT	MSA	21.14	43,960	45,450	33,830	48,950	37,430	to 50,400
51-9023	Mixing & Blending Machine Operators	MT OJT	CTY	23.97	49,860	47,510	38,310	55,640	40,850	to 55,930
51-9031	Cutters & Trimmers, Hand	ST OJT	MSA	18.64	38,770	38,000	28,650	43,750	30,800	to 43,930
51-9032	Cutting & Slicing Machine Operators	MT OJT	CTY	24.67	51,320	51,850	41,380	56,290	44,770	to 60,010
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	CTY	22.42	46,640	44,800	38,430	50,750	42,330	to 54,240
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	MSA	26.06	54,200	60,520	39,800	61,300	46,060	to 62,160
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	23.27	48,400	46,230	35,900	54,650	37,670	to 55,600
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	MSA	23.47	48,820	46,820	26,520	59,810	28,290	to 60,180
51-9081	Dental Laboratory Technicians	MT OJT	MSA	28.23	58,710	58,650	37,860	68,970	44,040	to 75,080
51-9082	Medical Appliance Technicians	MT OJT	MSA	25.03	52,060	47,240	37,800	59,080	38,920	to 60,920
51-9083	Ophthalmic Laboratory Technicians	MT OJT	MSA	18.58	38,650	38,280	32,190	41,830	32,900	to 39,540

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

MAY 2023

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51-9111	Packaging & Filling Machine Operators	MT OJT	CTY	20.33	42,290	41,680	33,850	46,510	36,120	to 45,260
51-9123	Painting, Coating & Decorating Workers	MT OJT	MSA	24.23	50,400	50,200	39,630	55,710	43,350	to 56,460
51-9124	Coating, Painting & Spraying Machine Oprs/Tenders	MT OJT	CTY	25.51	53,060	48,590	39,560	59,810	43,190	to 61,330
51-9141	Semiconductor Processors	MT OJT	PA	21.15	43,990	39,720	36,490	47,690	37,060	to 49,630
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	MSA	19.53	40,620	38,260	34,190	43,790	36,450	to 39,040
51-9161	CNC Tool Operators	MT OJT	CTY	26.33	54,780	50,610	40,090	62,120	45,260	to 63,270
51-9162	CNC Tool Programmers	PS+	CTY	32.69	67,990	61,980	52,760	75,600	54,670	to 77,620
51-9191	Adhesive Bonding Machine Operators	MT OJT	MSA	22.83	47,480	47,210	35,400	53,430	39,190	to 57,730
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	CTY	18.27	38,010	38,160	32,320	40,850	36,770	to 39,730
51-9193	Cooling & Freezing Equipment Operators	MT OJT	PA	22.47	46,740	49,080	35,540	52,260	38,140	to 55,160
51-9194	Etchers & Engravers	MT OJT	CTY	23.49	48,860	49,460	45,960	50,310	49,460	to 49,460
51-9195	Molders, Shapers & Casters	LT OJT	CTY	22.07	45,910	45,840	34,190	51,770	36,700	to 51,220
51-9196	Paper Goods Machine Operators	MT OJT	CTY	24.43	50,810	48,970	42,010	55,200	46,390	to 57,360
51-9197	Tire Builders	MT OJT	PA	19.26	40,050	40,980	34,200	42,930	35,160	to 43,590
51-9198	Helpers--Production Workers	ST OJT	CTY	18.84	39,180	37,580	31,440	43,050	33,800	to 43,570
51-9199	Production Workers, Other	MT OJT	CTY	23.02	47,880	43,240	35,250	54,190	36,930	to 49,920

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PENNSYLVANIA OCCUPATIONAL WAGES BUCKS COUNTY LABOR MARKET AREA

MAY 2023

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53-0000	Transportation & Material Moving Occupations	#	CTY	21.66	45,060	40,960	30,320	52,440	34,290	to 53,130
53-1041	Aircraft Cargo Handling Supervisors	WK EXP	MSA	32.23	67,040	72,790	48,160	76,330	48,090	to 79,920
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	CTY	29.91	62,200	59,100	42,840	71,880	48,480	to 75,080
53-2012	Commercial Pilots	PS+	CTY	*	111,980	106,460	77,480	129,220	95,780	to 131,080
53-2021	Air Traffic Controllers	AD+	MSA	75.75	157,550	174,720	103,020	184,410	121,000	to 193,340
53-2022	Airfield Operations Specialists	LT OJT	MSA	26.89	55,920	61,430	39,110	64,210	42,730	to 61,820
53-2031	Flight Attendants	WK EXP	PA	*	70,370	75,010	44,900	82,910	50,010	to 79,850
53-3011	Ambulance Drivers & Attendants	MT OJT	PA	14.55	30,270	30,050	23,490	33,610	26,700	to 34,440
53-3031	Driver/Sales Workers	ST OJT	CTY	18.82	39,150	36,160	19,830	48,810	21,030	to 53,180
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	28.91	60,130	58,670	45,570	67,400	51,390	to 64,700
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	20.24	42,110	39,690	27,650	49,330	29,590	to 47,730
53-3051	Bus Drivers, School	ST OJT	CTY	20.66	42,960	47,090	27,670	50,610	30,050	to 50,550
53-3052	Bus Drivers, Transit & Intercity	MT OJT	MSA	27.68	57,560	62,090	40,480	65,980	44,670	to 68,970
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	16.17	33,640	31,480	24,010	38,450	26,990	to 37,150
53-3054	Taxi Drivers	ST OJT	PA	16.51	34,340	28,400	23,080	39,890	26,040	to 29,490
53-3099	Motor Vehicle Operators, Other	ST OJT	MSA	17.78	36,980	30,070	23,520	43,610	23,920	to 44,290

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53-4011	Locomotive Engineers	WK EXP	PA	36.10	75,090	76,920	55,160	84,910	59,330	to 89,880
53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	23.65	49,180	61,570	24,720	61,230	26,310	to 61,610
53-4022	Railroad Brake/Signal/Switch Oprs & Locomotive Firers	MT OJT	PA	29.16	60,660	63,880	46,000	67,880	49,700	to 70,660
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	33.82	70,340	75,800	56,420	77,200	62,950	to 76,750
53-5011	Sailors & Marine Oilers	MT OJT	MSA	24.70	51,370	45,900	35,980	58,940	39,820	to 58,380
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	MSA	49.06	102,030	80,250	47,760	128,770	58,910	to 123,560
53-5031	Ship Engineers	PS+	MSA	41.78	86,900	69,790	69,220	95,600	69,740	to 96,630
53-6011	Bridge & Lock Tenders	ST OJT	PA	31.03	64,540	64,250	59,850	66,850	62,050	to 67,910
53-6021	Parking Lot Attendants	ST OJT	CTY	15.62	32,500	33,890	26,360	35,560	28,130	to 35,980
53-6031	Automotive & Watercraft Service Attendants	ST OJT	MSA	15.64	32,530	31,200	28,850	34,350	29,390	to 34,340
53-6032	Aircraft Service Attendants	ST OJT	MSA	21.93	45,610	43,970	38,310	49,200	38,830	to 47,000
53-6041	Traffic Technicians	MT OJT	MSA	33.70	70,100	63,130	52,410	78,820	56,930	to 80,690
53-6051	Transportation Inspectors	MT OJT	MSA	29.54	61,450	45,790	37,500	73,250	39,340	to 70,100
53-6061	Transportation Attendants	ST OJT	MSA	18.04	37,530	37,010	28,250	42,100	29,120	to 39,080
53-6099	Transportation Workers, Other	ST OJT	PA	20.74	43,130	42,830	26,950	51,100	29,240	to 52,440
53-7011	Conveyor Operators	ST OJT	MSA	19.32	40,180	37,750	35,020	42,720	37,750	to 44,810

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

MAY 2023

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53-7021	Crane & Tower Operators	WK EXP	CTY	34.62	72,020	70,300	44,560	85,740	50,270 to 100,340
53-7031	Dredge Operators	MT OJT	PA	35.90	74,660	67,460	52,990	85,340	61,540 to 98,040
53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	23.05	47,950	46,970	40,200	51,820	44,170 to 53,180
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	17.93	37,300	36,340	26,790	42,560	30,940 to 44,740
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	20.33	42,290	40,550	32,300	47,280	35,500 to 47,060
53-7063	Machine Feeders & Offbearers	ST OJT	CTY	19.00	39,510	38,900	29,290	44,620	34,210 to 48,370
53-7064	Packers & Packagers, Hand	ST OJT	CTY	17.73	36,890	35,430	29,700	40,480	31,510 to 39,680
53-7065	Stockers & Order Fillers	ST OJT	CTY	17.41	36,210	36,070	28,710	39,960	30,790 to 38,900
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	PA	30.32	63,070	60,220	44,970	71,990	54,520 to 65,950
53-7072	Pump Operators	MT OJT	PA	31.57	65,660	60,370	48,660	74,030	52,370 to 70,400
53-7073	Wellhead Pumpers	WK EXP	PA	27.04	56,230	53,120	43,290	62,610	46,870 to 64,360
53-7081	Refuse & Recyclable Material Collectors	ST OJT	CTY	25.06	52,130	51,670	37,430	59,490	42,720 to 60,830
53-7121	Tank Car, Truck & Ship Loaders	ST OJT	PA	26.58	55,280	58,980	41,980	61,830	42,910 to 65,530
53-7199	Material Moving Workers, Other	ST OJT	MSA	28.28	58,810	62,670	38,230	68,950	48,090 to 62,670

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