

PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD 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	24.14	50,220	41,510	27,480	61,590	31,380	to 59,060
11-0000	Management Occupations	#	CTY	51.08	106,250	91,640	54,800	131,970	64,980	to 127,830
11-1011	Chief Executives	BD+	CTY	101.21	210,520	150,740	108,420	261,570	124,800	to 224,540
11-1021	General & Operations Managers	BD+	CTY	49.89	103,770	85,830	49,640	130,840	59,340	to 128,510
11-1031	Legislators	BD+	WDA	*	77,020	68,420	32,330	99,370	42,980	to 82,100
11-2011	Advertising & Promotions Managers	BD+	WDA	34.61	72,000	59,130	43,410	86,290	44,940	to 101,780
11-2021	Marketing Managers	BD+	WDA	56.70	117,940	108,390	68,570	142,620	80,060	to 140,580
11-2022	Sales Managers	BD+	CTY	60.82	126,510	122,830	69,760	154,880	85,870	to 147,000
11-2032	Public Relations Managers	BD+	WDA	49.74	103,470	104,920	69,840	120,280	80,630	to 105,800
11-2033	Fundraising Managers	BD+	WDA	46.93	97,610	90,830	70,600	111,110	77,820	to 120,780
11-3012	Administrative Services Managers	BD+	CTY	43.95	91,410	87,990	48,860	112,680	51,500	to 121,730
11-3013	Facilities Managers	BD+	CTY	44.62	92,820	80,940	63,690	107,380	71,880	to 111,520
11-3021	Computer & Information Systems Managers	BD+	CTY	62.93	130,890	119,460	86,770	152,950	96,760	to 146,270
11-3031	Financial Managers	BD+	CTY	64.19	133,530	110,900	71,450	164,560	86,440	to 162,610
11-3051	Industrial Production Managers	BD+	CTY	46.29	96,280	94,770	66,720	111,060	77,040	to 108,270
11-3061	Purchasing Managers	BD+	WDA	59.30	123,350	125,840	71,270	149,390	87,220	to 159,450

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11-3071	Transportation, Storage & Distribution Managers	WK EXP	CTY	40.00	83,210	78,560	47,220	101,200	54,940	to 104,760
11-3111	Compensation & Benefits Managers	BD+	PA	57.20	118,980	100,740	64,050	146,040	65,100	to 154,740
11-3121	Human Resources Managers	BD+	CTY	60.28	125,390	115,600	76,060	150,060	88,230	to 139,930
11-3131	Training & Development Managers	BD+	WDA	43.87	91,250	87,870	65,320	104,220	69,230	to 101,070
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	37.68	78,380	70,330	48,150	93,490	54,800	to 94,970
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	WDA	26.43	54,970	52,000	38,160	63,380	43,360	to 64,660
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	95,110	99,700	71,110	107,100	82,240	to 103,620
11-9033	Education Administrators, Postsecondary	MD+	WDA	50.19	104,400	82,610	59,070	127,070	69,530	to 124,830
11-9039	Education Administrators, Other	BD+	WDA	54.41	113,180	106,850	52,060	143,730	60,230	to 150,020
11-9041	Architectural & Engineering Managers	BD+	CTY	63.86	132,830	127,330	103,780	147,350	112,150	to 142,040
11-9051	Food Service Managers	WK EXP	CTY	30.45	63,340	57,680	41,480	74,270	46,460	to 70,760
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+	PA	33.45	69,570	63,910	46,810	80,780	50,640	to 86,210
11-9081	Lodging Managers	WK EXP	WDA	29.40	61,160	57,670	44,600	69,440	48,090	to 69,070
11-9111	Medical & Health Services Managers	BD+	CTY	59.41	123,570	91,930	67,670	151,520	74,650	to 122,760

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11-9121	Natural Sciences Managers	BD+	WDA	43.85	91,200	86,120	61,960	105,820	74,310	to 106,490
11-9131	Postmasters & Mail Superintendents	WK EXP	WDA	43.23	89,920	89,200	82,190	93,790	84,900	to 93,700
11-9141	Property, Real Estate & Community Association Managers	WK EXP	CTY	31.42	65,350	49,290	41,250	77,400	43,130	to 70,370
11-9151	Social & Community Service Managers	BD+	CTY	35.02	72,830	65,710	48,590	84,950	54,470	to 80,100
11-9161	Emergency Management Directors	BD+	WDA	30.64	63,740	59,650	44,660	73,280	50,240	to 71,760
11-9171	Funeral Home Managers	AD+	WDA	46.07	95,820	85,400	73,060	107,200	78,280	to 101,110
11-9199	Managers, Other	BD+	CTY	58.59	121,860	119,230	74,730	145,430	84,530	to 168,440
13-0000	Business & Financial Operations Occupations	#	CTY	32.42	67,440	60,240	41,360	80,480	47,560	to 79,840
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	28.88	60,060	57,580	37,330	71,430	44,500	to 75,900
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	WDA	32.23	67,040	63,860	40,710	80,200	43,520	to 83,800
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	33.74	70,180	62,820	42,550	84,000	49,150	to 89,570
13-1051	Cost Estimators	BD+	CTY	33.14	68,940	61,530	46,840	79,980	49,440	to 87,040
13-1071	Human Resources Specialists	BD	CTY	30.03	62,450	56,630	41,920	72,720	47,800	to 74,010
13-1075	Labor Relations Specialists	BD+	WDA	45.33	94,300	92,640	56,090	113,400	61,450	to 121,340

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13-1081	Logisticians	BD	CTY	36.82	76,580	74,900	58,850	85,450	67,450 to 85,690
13-1082	Project Management Specialists	BD	CTY	35.81	74,480	68,250	50,190	86,630	56,760 to 94,640
13-1111	Management Analysts	BD+	CTY	43.31	90,090	72,980	51,120	109,580	57,440 to 94,100
13-1121	Meeting, Convention & Event Planners	BD	WDA	20.88	43,420	43,040	30,540	49,870	33,850 to 50,370
13-1131	Fundraisers	BD	CTY	25.29	52,600	48,920	37,290	60,260	41,540 to 57,190
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	WDA	32.34	67,280	60,710	43,790	79,020	50,010 to 80,210
13-1151	Training & Development Specialists	BD+	CTY	27.85	57,920	51,290	41,800	65,980	44,830 to 64,980
13-1161	Market Research Analysts & Marketing Specialists	BD	CTY	28.70	59,700	49,570	36,210	71,440	41,390 to 62,820
13-1199	Business Operations Specialists, Other	BD	CTY	32.40	67,400	64,590	45,490	78,350	51,240 to 79,000
13-2011	Accountants & Auditors	BD	CTY	34.86	72,520	61,090	48,130	84,710	52,940 to 83,560
13-2020	Property Appraisers & Assessors	BD+	WDA	23.57	49,030	48,300	33,310	56,900	36,040 to 53,430
13-2031	Budget Analysts	BD	PA	40.57	84,380	78,500	59,400	96,680	65,610 to 99,920
13-2041	Credit Analysts	BD	WDA	32.87	68,380	60,770	42,340	81,400	49,310 to 90,330
13-2051	Financial Analysts	BD	WDA	44.45	92,460	76,560	54,250	111,560	61,790 to 100,090
13-2052	Personal Financial Advisors	BD+	WDA	66.09	137,470	105,470	54,490	178,960	62,950 to 183,390
13-2053	Insurance Underwriters	BD+	PA	42.92	89,280	79,610	53,030	107,140	62,880 to 103,170

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13-2054	Financial Risk Specialists	BD	WDA	44.40	92,340	71,810	50,080	113,470	56,870	to 147,930
13-2061	Financial Examiners	BD+	WDA	29.27	60,880	54,000	44,140	69,260	49,560	to 71,990
13-2071	Credit Counselors	BD+	WDA	24.15	50,230	44,700	38,320	56,180	39,710	to 58,370
13-2072	Loan Officers	BD+	CTY	37.24	77,450	73,940	50,450	90,950	57,100	to 96,620
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	WDA	21.29	44,280	36,680	20,690	56,080	21,120	to 55,710
13-2082	Tax Preparers	MT OJT	WDA	18.24	37,930	31,570	26,350	43,720	29,070	to 48,180
13-2099	Financial Specialists, Other	BD	WDA	33.92	70,560	65,810	40,970	85,350	45,940	to 85,850
15-0000	Computer & Mathematical Occupations	#	CTY	34.33	71,410	63,670	45,490	84,360	51,630	to 81,160
15-1211	Computer Systems Analysts	BD	CTY	43.83	91,160	81,160	63,220	105,130	74,810	to 117,750
15-1212	Information Security Analysts	BD+	WDA	38.95	81,020	77,570	52,100	95,480	53,500	to 99,080
15-1221	Computer & Information Research Scientists	MD	PA	70.95	147,580	118,870	83,860	178,970	93,910	to 168,930
15-1231	Computer Network Support Specialists	AD+	CTY	34.32	71,380	62,320	54,340	79,900	58,650	to 79,960
15-1232	Computer User Support Specialists	PS+	CTY	25.64	53,320	49,700	40,020	59,980	44,720	to 61,260
15-1241	Computer Network Architects	BD+	WDA	49.21	102,370	94,150	65,880	120,610	74,850	to 123,490
15-1242	Database Administrators	BD	WDA	35.55	73,940	75,710	49,840	85,990	53,960	to 80,680
15-1243	Database Architects	BD+	PA	58.63	121,960	125,790	70,590	147,260	87,790	to 153,420

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15-1244	Network & Computer Systems Administrators	BD	CTY	35.79	74,450	72,820	54,350	84,510	62,300 to 79,860
15-1251	Computer Programmers	BD	WDA	35.48	73,800	71,260	50,850	85,270	57,590 to 84,310
15-1252	Software Developers	BD	CTY	48.34	100,550	95,520	61,870	119,890	68,430 to 116,370
15-1253	Software Quality Assurance Analysts & Testers	BD	WDA	33.08	68,810	65,080	47,420	79,500	51,700 to 84,800
15-1254	Web Developers	BD	WDA	33.45	69,580	51,700	42,560	83,080	44,880 to 85,010
15-1255	Web & Digital Interface Designers	BD	WDA	24.73	51,440	42,150	37,350	58,480	42,070 to 56,200
15-1299	Computer Occupations, All Other	BD	CTY	36.04	74,970	65,130	47,650	88,630	54,930 to 87,610
15-2011	Actuaries	BD+	PA	66.76	138,850	116,880	77,160	169,230	85,070 to 168,450
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	WDA	36.43	75,780	71,730	52,290	87,520	62,510 to 87,610
15-2041	Statisticians	MD	PA	46.54	96,810	83,560	57,210	116,310	62,280 to 129,360
15-2051	Data Scientists	BD	WDA	35.95	74,770	68,770	45,580	89,360	52,530 to 81,370
17-0000	Architecture & Engineering Occupations	#	CTY	35.68	74,210	71,710	47,400	87,610	52,920 to 83,020
17-1011	Architects	BD+	WDA	38.29	79,630	76,090	51,810	93,550	56,250 to 97,350
17-1012	Landscape Architects	BD+	PA	39.59	82,340	78,240	55,430	95,590	62,970 to 100,290
17-1021	Cartographers & Photogrammetrists	BD	PA	32.10	66,760	65,870	46,490	76,740	49,390 to 76,010

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17-1022	Surveyors	BD+	WDA	34.90	72,590	61,230	45,140	86,320	47,000	to 83,190
17-2011	Aerospace Engineers	BD	PA	58.67	122,040	121,120	86,580	139,510	102,090	to 153,860
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	PA	45.92	95,520	94,840	71,800	107,200	80,730	to 113,220
17-2041	Chemical Engineers	BD	PA	55.72	115,900	106,260	80,880	133,150	85,890	to 138,670
17-2051	Civil Engineers	BD	CTY	43.30	90,060	81,020	64,890	102,650	68,810	to 90,340
17-2061	Computer Hardware Engineers	BD	PA	56.05	116,580	116,140	72,140	138,470	81,370	to 136,220
17-2071	Electrical Engineers	BD	CTY	56.38	117,270	99,580	69,320	141,240	77,170	to 119,970
17-2072	Electronics Engineers	BD	WDA	48.00	99,850	97,480	73,570	112,990	86,390	to 126,520
17-2081	Environmental Engineers	BD	WDA	43.90	91,320	89,610	74,790	99,580	80,230	to 99,920
17-2111	Health & Safety Engineers	BD	WDA	51.81	107,760	95,880	53,620	134,830	62,230	to 133,350
17-2112	Industrial Engineers	BD	CTY	36.00	74,890	75,260	57,340	83,660	63,830	to 81,610
17-2131	Materials Engineers	BD	WDA	40.00	83,200	80,050	55,730	96,940	65,380	to 98,660
17-2141	Mechanical Engineers	BD	CTY	37.29	77,560	75,240	58,740	86,960	62,940	to 83,020
17-2151	Mining & Geological Engineers	BD	PA	35.19	73,190	64,540	45,960	86,610	50,170	to 82,040
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	WDA	46.37	96,450	81,270	72,410	108,460	79,240 to 131,580
17-2199	Engineers, Other	BD	WDA	39.57	82,300	76,430	55,840	95,530	62,490 to 102,140
17-3011	Architectural & Civil Drafters	AD	CTY	25.38	52,790	48,900	40,770	58,800	47,260 to 57,820
17-3012	Electrical & Electronics Drafters	AD	PA	36.52	75,970	76,680	55,530	86,040	59,680 to 95,010
17-3013	Mechanical Drafters	AD	WDA	26.50	55,110	52,580	43,090	61,120	46,550 to 61,740
17-3019	Drafters, Other	AD	PA	27.81	57,840	52,710	41,500	65,890	45,610 to 65,460
17-3021	Aerospace Engineering & Operations Technicians	AD	PA	31.10	64,690	55,570	47,610	73,110	47,660 to 76,810
17-3022	Civil Engineering Technicians	AD	WDA	25.02	52,040	51,430	35,020	60,560	39,810 to 60,360
17-3023	Electrical & Electronic Engineering Technicians	AD	WDA	31.87	66,280	79,750	43,310	77,770	50,330 to 79,750
17-3024	Electro-Mechanical Technicians	AD	WDA	29.95	62,310	48,560	48,080	69,420	48,560 to 68,020
17-3025	Environmental Engineering Technicians	AD	PA	27.47	57,140	60,210	43,390	63,920	47,480 to 60,850
17-3026	Industrial Engineering Technicians	AD	CTY	23.64	49,170	45,670	36,810	55,350	37,900 to 59,740
17-3027	Mechanical Engineering Technicians	AD	WDA	30.31	63,050	60,770	44,400	72,370	49,690 to 79,980
17-3028	Calibration Technologists & Technicians	AD	PA	27.42	57,040	47,470	39,000	65,930	44,450 to 73,980
17-3029	Engineering Technicians, Other	AD	CTY	22.99	47,820	43,460	37,690	52,890	38,770 to 52,920
17-3031	Surveying & Mapping Technicians	MT OJT	WDA	25.12	52,250	49,070	38,080	59,340	41,000 to 61,810

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19-0000	Life, Physical & Social Science Occupations	#	CTY	32.13	66,830	62,900	46,250	77,120	51,560	to 78,030
19-1012	Food Scientists & Technologists	BD	WDA	39.25	81,630	82,270	56,000	94,450	65,550	to 101,020
19-1013	Soil & Plant Scientists	BD	PA	33.81	70,320	65,840	51,590	79,540	53,390	to 81,690
19-1021	Biochemists & Biophysicists	DOCT	PA	58.24	121,140	108,600	85,200	138,850	97,930	to 136,080
19-1022	Microbiologists	BD	PA	38.99	81,100	77,470	44,790	98,980	48,490	to 104,250
19-1023	Zoologists & Wildlife Biologists	BD	WDA	36.16	75,210	71,820	59,460	83,080	65,790	to 83,800
19-1029	Biological Scientists, Other	BD	WDA	29.06	60,450	68,540	33,950	73,700	33,900	to 82,830
19-1031	Conservation Scientists	BD	WDA	33.51	69,690	62,470	41,170	83,950	46,020	to 82,830
19-1032	Foresters	BD	WDA	31.99	66,550	55,810	52,450	73,600	54,480	to 76,450
19-1041	Epidemiologists	MD	PA	44.10	91,720	78,500	57,180	108,740	63,200	to 104,630
19-1042	Medical Scientists	DOCT	PA	55.35	115,130	105,200	75,730	134,530	82,120	to 126,910
19-1099	Life Scientists, Other	BD	PA	36.13	75,150	71,820	55,880	84,650	57,360	to 87,610
19-2012	Physicists	DOCT	PA	81.52	169,550	165,600	87,530	209,950	134,410	to 221,050
19-2021	Atmospheric & Space Scientists	BD	PA	42.23	87,840	83,830	62,410	100,360	76,080	to 90,190
19-2031	Chemists	BD	CTY	35.62	74,080	78,030	60,380	80,930	61,460	to 79,450
19-2032	Materials Scientists	BD	PA	47.59	98,980	98,880	61,770	117,310	68,270	to 122,460

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19-2041	Environmental Scientists & Specialists	BD	WDA	29.73	61,830	58,950	44,650	70,420	46,400 to 73,470
19-2042	Geoscientists	BD	CTY	39.34	81,830	82,040	65,360	90,070	71,820 to 93,480
19-2043	Hydrologists	BD	PA	41.66	86,650	79,580	47,870	105,750	52,710 to 122,590
19-2099	Physical Scientists, Other	BD	PA	48.90	101,720	101,750	45,010	129,650	51,360 to 140,500
19-3011	Economists	MD	PA	51.69	107,510	97,860	63,670	129,100	73,470 to 130,460
19-3022	Survey Researchers	MD	PA	28.86	60,040	63,440	31,860	73,910	39,970 to 76,560
19-3033	Clinical & Counseling Psychologists	DOCT	WDA	36.28	75,460	70,330	52,040	87,170	58,950 to 83,800
19-3034	School Psychologists	MD+	WDA	37.21	77,390	79,740	61,510	85,340	71,590 to 87,500
19-3039	Psychologists, Other	MD+	WDA	44.68	92,940	110,300	37,670	120,570	41,370 to 124,090
19-3051	Urban & Regional Planners	MD	WDA	29.95	62,310	55,080	44,390	71,270	46,950 to 68,270
19-3091	Anthropologists & Archeologists	MD	PA	28.90	60,120	50,070	44,860	67,640	47,040 to 67,600
19-3092	Geographers	BD	PA	46.27	96,250	83,280	69,460	109,440	76,780 to 122,120
19-3093	Historians	MD	PA	36.49	75,900	70,850	57,680	84,870	61,510 to 85,680
19-3099	Social Scientists & Related Workers, Other	BD	WDA	34.04	70,800	68,540	48,860	81,770	57,120 to 73,690
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+	WDA	21.47	44,660	43,290	33,640	50,170	35,960 to 50,360

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD 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 (\$)
19-4021	Biological Technicians	BD	WDA	24.58	51,130	51,560	35,540	58,920	37,690 to 65,130
19-4031	Chemical Technicians	AD+	WDA	23.86	49,640	46,150	40,200	54,360	40,640 to 52,830
19-4042	Environmental Science & Protection Technicians	AD	WDA	28.32	58,900	53,890	46,130	65,280	47,470 to 68,810
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+	PA	29.88	62,160	50,900	44,550	70,830	48,270 to 80,910
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	WDA	23.91	49,740	56,500	28,320	60,450	32,940 to 63,080
19-4071	Forest & Conservation Technicians	AD	WDA	26.11	54,300	51,560	41,730	60,590	43,990 to 61,780
19-4092	Forensic Science Technicians	BD+	PA	28.26	58,780	52,310	40,420	67,820	45,550 to 70,320
19-4099	Life, Physical & Social Science Technicians, Other	AD	WDA	25.30	52,620	51,070	39,080	59,390	42,740 to 58,590
19-5011	Occupational Health & Safety Specialists	BD	CTY	34.81	72,400	73,470	53,410	81,900	56,330 to 82,040
19-5012	Occupational Health & Safety Technicians	MT OJT	PA	30.77	64,000	54,700	47,920	71,920	50,130 to 72,020
21-0000	Community & Social Services Occupations	#	CTY	24.07	50,070	46,590	34,900	57,660	38,180 to 57,010
21-1012	Educational, Guidance, School & Vocational Counselors	MD	CTY	30.26	62,940	63,430	42,580	73,120	48,130 to 78,120
21-1013	Marriage & Family Therapists	MD+	WDA	28.94	60,190	60,050	43,350	68,610	47,460 to 73,110
21-1015	Rehabilitation Counselors	MD	PA	24.07	50,060	47,110	32,850	58,530	36,270 to 59,710

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD COUNTY LABOR MARKET AREA

MAY 2023

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21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	26.58	55,290	50,480	38,360	63,750	40,690 to 62,160
21-1019	Counselors, Other	MD	WDA	27.72	57,670	61,510	38,070	67,460	41,110 to 67,180
21-1021	Child, Family & School Social Workers	BD	CTY	23.44	48,760	45,980	38,580	53,850	39,860 to 57,010
21-1022	Healthcare Social Workers	MD+	CTY	25.50	53,040	51,530	44,610	57,260	47,090 to 57,630
21-1023	Mental Health & Substance Abuse Social Workers	MD+	WDA	21.77	45,270	39,650	34,890	50,460	36,860 to 49,690
21-1029	Social Workers, Other	BD	WDA	35.47	73,780	78,310	53,280	84,020	64,210 to 87,070
21-1091	Health Educators	BD	WDA	29.41	61,180	60,000	42,840	70,360	46,120 to 71,280
21-1092	Probation Officers & Correctional Treatment Specialists	BD+	CTY	26.98	56,110	56,280	47,930	60,200	49,130 to 56,280
21-1093	Social & Human Service Assistants	ST OJT	CTY	18.49	38,460	38,030	31,040	42,170	36,060 to 38,900
21-1094	Community Health Workers	ST OJT	WDA	22.55	46,910	51,480	34,710	53,020	37,820 to 51,480
21-1099	Community & Social Service Specialists, Other	BD	CTY	32.17	66,920	50,050	38,760	81,000	38,760 to 98,700
21-2011	Clergy	BD+	CTY	25.27	52,550	51,710	38,730	59,460	46,710 to 60,290
21-2021	Directors, Religious Activities & Education	BD+	CTY	16.21	33,720	22,640	22,320	39,420	22,640 to 45,610
21-2099	Religious Workers, Other	BD	WDA	20.78	43,220	36,550	21,970	53,850	25,500 to 46,210
23-0000	Legal Occupations	#	CTY	35.51	73,860	55,500	39,210	91,190	42,670 to 83,500
23-1011	Lawyers	DOCT	CTY	47.78	99,390	82,160	50,900	123,630	55,500 to 105,250

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD COUNTY LABOR MARKET AREA

MAY 2023

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23-1012	Judicial Law Clerks	DOCT	WDA	21.37	44,440	48,880	29,920	51,700	29,810	to 52,950
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	WDA	38.47	80,020	83,800	45,880	97,100	56,900	to 99,920
23-1022	Arbitrators, Mediators & Conciliators	BD+	WDA	28.20	58,660	54,410	41,270	67,360	41,900	to 76,750
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	22.61	47,040	46,130	38,360	51,370	40,120	to 47,580
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	WDA	20.37	42,370	37,990	30,260	48,430	35,520	to 48,910
23-2099	Legal Support Workers, Other	AD	WDA	33.66	70,010	57,620	40,570	84,730	44,260	to 67,230
25-0000	Education, Training & Library Occupations	#	CTY	28.59	59,480	61,860	35,320	71,560	39,870	to 75,750
25-1011	Business Teachers, Postsecondary	DOCT	WDA	*	119,380	101,670	55,490	151,330	64,530	to 159,290
25-1021	Computer Science Teachers, Postsecondary	DOCT	WDA	*	89,770	87,210	50,550	109,380	61,490	to 101,980
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	WDA	*	91,380	85,250	54,440	109,850	62,820	to 103,370
25-1031	Architecture Teachers, Postsecondary	DOCT	PA	*	118,340	102,270	61,240	146,470	75,600	to 139,080
25-1032	Engineering Teachers, Postsecondary	DOCT	WDA	*	121,010	104,310	67,380	147,830	81,400	to 129,810
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	WDA	*	98,350	85,910	63,000	116,020	73,810	to 122,210
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 CRAWFORD COUNTY LABOR MARKET AREA

MAY 2023

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25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	WDA	*	93,820	84,220	51,850	114,810	62,320 to 118,180
25-1052	Chemistry Teachers, Postsecondary	DOCT	WDA	*	94,540	80,570	65,390	109,120	69,610 to 107,650
25-1053	Environmental Science Teachers, Postsecondary	DOCT	WDA	*	79,230	67,960	62,800	87,450	67,960 to 78,690
25-1054	Physics Teachers, Postsecondary	DOCT	WDA	*	101,120	103,010	71,920	115,730	82,670 to 108,950
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	PA	*	97,440	91,030	57,490	117,120	64,450 to 105,990
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	PA	*	99,050	90,510	54,510	120,990	64,210 to 109,000
25-1063	Economics Teachers, Postsecondary	DOCT	WDA	*	103,770	81,280	65,390	122,950	81,280 to 127,380
25-1064	Geography Teachers, Postsecondary	DOCT	PA	*	93,100	83,110	55,580	111,590	66,600 to 112,120
25-1065	Political Science Teachers, Postsecondary	DOCT	WDA	*	90,770	82,180	67,670	102,320	76,420 to 97,830
25-1066	Psychology Teachers, Postsecondary	DOCT	WDA	*	83,060	79,580	52,580	98,300	63,040 to 97,190
25-1067	Sociology Teachers, Postsecondary	DOCT	PA	*	88,660	80,860	50,740	107,330	62,750 to 102,820
25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	WDA	*	73,050	65,090	36,550	91,300	45,410 to 98,970
25-1071	Health Specialties Teachers, Postsecondary	DOCT	WDA	*	116,420	106,460	64,750	142,250	81,420 to 128,140
25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	WDA	*	78,950	80,630	48,790	94,020	56,060 to 97,660
25-1081	Education Teachers, Postsecondary	DOCT	WDA	*	74,940	63,870	42,710	91,050	52,150 to 96,600
25-1082	Library Science Teachers, Postsecondary	DOCT	WDA	*	83,110	81,950	59,600	94,870	66,640 to 84,420

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD COUNTY LABOR MARKET AREA

MAY 2023

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25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	PA	*	82,280	74,780	49,810	98,270	59,390 to 103,620
25-1112	Law Teachers, Postsecondary	DOCT	PA	*	128,660	108,060	58,190	163,370	72,850 to 160,170
25-1113	Social Work Teachers, Postsecondary	DOCT	PA	*	82,640	79,540	48,530	99,440	57,370 to 98,040
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	WDA	*	88,860	80,890	45,250	110,670	55,090 to 132,920
25-1122	Communications Teachers, Postsecondary	DOCT	WDA	*	82,990	82,840	52,640	98,170	61,420 to 102,870
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	WDA	*	83,820	80,480	53,960	98,750	61,740 to 100,780
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	WDA	*	75,410	72,230	50,360	87,940	58,200 to 82,620
25-1125	History Teachers, Postsecondary	DOCT	WDA	*	86,910	80,740	61,360	99,690	70,360 to 100,290
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	WDA	*	76,350	64,360	48,280	90,380	59,640 to 93,830
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	WDA	*	67,890	61,940	43,290	80,190	49,200 to 82,750
25-1194	Vocational Education Teachers, Postsecondary	BD+	CTY	31.62	65,760	63,440	45,270	76,010	49,590 to 82,370
25-1199	Postsecondary Teachers, Other	DOCT	WDA	*	78,240	75,540	41,000	96,860	45,800 to 101,180
25-2011	Preschool Teachers	AD	WDA	16.53	34,390	33,440	24,430	39,370	27,330 to 39,510
25-2012	Kindergarten Teachers	BD	WDA	*	62,450	61,930	43,520	71,920	48,000 to 73,870
25-2021	Elementary School Teachers	BD	CTY	*	67,900	73,380	52,000	75,840	60,650 to 75,750

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD COUNTY LABOR MARKET AREA

MAY 2023

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25-2022	Middle School Teachers	BD	WDA	*	66,900	65,350	47,750	76,480	56,590 to 78,360
25-2023	Career/Technical Education Teachers, Middle School	BD+	WDA	*	71,170	73,590	59,900	76,800	67,760 to 75,040
25-2031	Secondary School Teachers	BD	CTY	*	64,970	64,150	51,150	71,880	59,140 to 76,040
25-2032	Career/Technical Education Teachers, Secondary School	BD+	WDA	*	67,420	64,330	51,270	75,490	54,680 to 75,480
25-2051	Special Education Teachers, Preschool	BD	PA	*	66,720	66,380	47,680	76,090	57,370 to 82,020
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	WDA	*	65,550	64,060	50,210	73,220	53,540 to 74,170
25-2057	Special Education Teachers, Middle School	BD	WDA	*	63,960	63,780	49,510	71,180	51,440 to 75,440
25-2058	Special Education Teachers, Secondary School	BD	WDA	*	66,780	69,120	48,820	75,760	57,600 to 76,520
25-2059	Special Education Teachers, Other	BD	PA	*	76,420	83,630	46,260	91,280	55,760 to 95,640
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	WDA	29.34	61,030	48,540	38,570	72,260	41,870 to 78,810
25-3021	Self-Enrichment Education Teachers	WK EXP	WDA	19.37	40,300	37,410	24,580	48,160	28,690 to 48,160
25-3031	Substitute Teachers (Short-Term)	BD	PA	21.44	44,590	38,070	28,330	52,600	30,010 to 52,000
25-3041	Tutors	PS	WDA	16.99	35,350	32,470	24,220	40,910	30,160 to 43,710
25-3099	Teachers & Instructors, Other	BD	WDA	*	47,310	31,380	30,720	55,600	31,200 to 59,760
25-4011	Archivists	MD	PA	28.50	59,280	56,620	37,630	69,950	44,140 to 75,510
25-4012	Curators	MD	WDA	29.75	61,880	53,450	41,960	71,830	45,450 to 80,230

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**PENNSYLVANIA OCCUPATIONAL WAGES
CRAWFORD 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 (\$)	
25-4013	Museum Technicians & Conservators	BD	PA	26.42	54,960	48,060	37,160	63,720	43,250	to 62,070
25-4022	Librarians & Media Collections Specialists	MD	CTY	20.39	42,410	35,170	26,040	50,590	29,050	to 57,930
25-4031	Library Technicians	PS	WDA	20.25	42,110	44,100	28,370	48,980	30,470	to 51,390
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+	WDA	33.54	69,770	74,290	45,500	81,900	49,160	to 80,010
25-9044	Teaching Assistants, Postsecondary	BD	WDA	*	30,990	31,200	25,310	33,830	31,200	to 31,800
25-9045	Teaching Assistants, Non-Postsecondary	PS	CTY	*	32,220	33,990	25,380	35,640	28,040	to 36,170
25-9099	Education, Training & Library Workers, Other	BD	CTY	19.47	40,500	50,310	17,740	51,870	16,510	to 52,650
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	CTY	24.51	50,990	46,250	27,220	62,870	29,560	to 61,600
27-1011	Art Directors	BD+	WDA	36.26	75,410	69,260	56,570	84,840	63,430	to 77,540
27-1012	Craft Artists	LT OJT	PA	28.07	58,380	62,400	51,130	61,950	57,370	to 62,400
27-1013	Fine Artists	BD+	PA	30.72	63,900	58,210	38,840	76,250	48,240	to 92,850
27-1014	Multimedia Artists & Animators	BD	PA	30.69	63,840	63,220	38,350	76,390	45,250	to 71,800
27-1019	Artists & Related Workers, Other	LT OJT	PA	40.34	83,900	77,380	40,050	105,500	43,780	to 118,190
27-1021	Commercial & Industrial Designers	BD	WDA	31.04	64,570	65,880	45,940	73,890	55,610	to 73,490
27-1022	Fashion Designers	BD	PA	39.82	82,820	78,720	56,040	96,010	64,200	to 83,410

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

MAY 2023

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27-1023	Floral Designers	MT OJT	WDA	13.81	28,720	29,120	21,910	32,130	23,010	to 33,280
27-1024	Graphic Designers	BD	CTY	27.23	56,640	44,530	32,210	68,860	33,680	to 63,180
27-1025	Interior Designers	BD	WDA	27.14	56,460	55,000	40,900	64,230	43,010	to 66,130
27-1026	Merchandise Displayers & Window Trimmers	ST OJT	WDA	17.21	35,800	35,460	27,880	39,760	29,660	to 41,550
27-1027	Set & Exhibit Designers	BD	PA	24.45	50,860	42,500	32,020	60,150	34,360	to 61,340
27-1029	Designers, Other	BD	PA	36.70	76,340	63,680	41,740	93,380	45,940	to 97,290
27-2011	Actors	PS+	PA	32.24	#	#	#	#	#	to #
27-2012	Producers & Directors	BD+	WDA	30.96	64,390	53,520	38,060	77,560	42,710	to 71,130
27-2021	Athletes & Sports Competitors	LT OJT	PA	*	75,750	67,380	36,330	95,160	50,440	to 110,810
27-2022	Coaches & Scouts	BD	CTY	*	49,710	48,050	26,090	61,520	29,190	to 61,480
27-2023	Umpires, Referees & Other Sports Officials	MT OJT	WDA	*	39,730	39,050	21,530	48,830	20,800	to 45,850
27-2031	Dancers	LT OJT	PA	21.73	#	#	#	#	#	to #
27-2041	Music Directors & Composers	BD+	WDA	25.23	52,470	36,350	27,910	64,750	33,280	to 56,350
27-2042	Musicians & Singers	LT OJT	PA	50.80	#	#	#	#	#	to #
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	PA	21.59	#	#	#	#	#	to #
27-3011	Radio & Television Announcers	BD	WDA	22.16	46,090	28,450	17,120	60,570	18,540	to 50,340

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD COUNTY LABOR MARKET AREA

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27-3023	News Analysts, Reporters & Journalists	BD	WDA	22.44	46,680	45,560	29,640	55,200	35,420	to 55,560
27-3031	Public Relations Specialists	BD	CTY	23.23	48,330	51,950	29,270	57,850	35,790	to 61,440
27-3041	Editors	BD+	WDA	30.56	63,570	55,940	35,050	77,830	36,710	to 73,830
27-3042	Technical Writers	BD+	WDA	31.69	65,910	64,660	50,270	73,730	56,480	to 74,770
27-3043	Writers & Authors	BD+	WDA	32.11	66,780	53,790	27,490	86,430	35,130	to 71,230
27-3091	Interpreters & Translators	BD	WDA	21.01	43,700	42,400	35,820	47,640	42,400	to 42,400
27-3092	Court Reporters & Simultaneous Captioners	PS	WDA	30.21	62,840	59,650	47,430	70,540	49,640	to 59,650
27-3099	Media & Communication Workers, Other	ST OJT	PA	25.31	52,630	50,590	33,900	61,860	42,040	to 61,040
27-4011	Audio & Video Equipment Technicians	PS	WDA	18.06	37,560	37,070	28,290	42,200	30,570	to 40,720
27-4012	Broadcast Technicians	AD	WDA	19.28	40,100	32,230	25,590	47,360	31,690	to 50,650
27-4014	Sound Engineering Technicians	PS	PA	25.83	53,720	51,330	43,910	58,550	49,320	to 56,800
27-4015	Lighting Technicians	PS	PA	33.70	70,100	57,590	47,290	81,330	52,020	to 74,190
27-4021	Photographers	MT OJT	WDA	17.39	36,170	30,580	26,760	40,870	28,760	to 37,820
27-4031	Camera Operators: TV, Video & Motion Picture	BD	PA	30.35	63,120	49,350	31,630	78,630	36,420	to 80,800
27-4032	Film & Video Editors	BD	PA	27.92	58,080	54,810	38,170	67,880	42,210	to 66,640
27-4099	Media & Communication Equipment Workers, Other	ST OJT	PA	40.35	83,920	86,440	40,760	105,180	50,790	to 109,700

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29-0000	Healthcare Practitioners & Technical Occupations	#	CTY	41.39	86,080	67,300	43,560	107,340	51,850	to 83,500
29-1011	Chiropractors	DOCT	WDA	38.43	79,940	61,790	33,480	103,170	33,110	to 99,240
29-1021	Dentists, General	DOCT	WDA	92.86	193,140	174,190	117,010	231,210	142,560	to #
29-1023	Orthodontists	DOCT	PA	142.23	295,850	#	159,830	#	170,000	to #
29-1031	Dietitians & Nutritionists	BD+	CTY	28.98	60,270	60,870	42,840	68,990	57,080	to 70,860
29-1041	Optometrists	DOCT	CTY	65.77	136,800	137,130	92,230	159,090	119,530	to 155,230
29-1051	Pharmacists	DOCT	CTY	60.54	125,930	133,120	101,690	138,050	115,900	to 136,260
29-1071	Physician Assistants	MD	CTY	49.89	103,770	109,010	71,370	119,970	85,630	to 126,670
29-1081	Podiatrists	DOCT	WDA	79.97	166,340	181,830	99,880	199,580	117,450	to 197,020
29-1122	Occupational Therapists	MD	CTY	34.19	71,110	73,540	49,260	82,030	65,380	to 79,600
29-1123	Physical Therapists	DOCT	CTY	43.08	89,600	82,950	68,140	100,330	75,710	to 102,520
29-1124	Radiation Therapists	AD	WDA	44.02	91,570	80,780	76,790	98,960	80,780	to 104,310
29-1125	Recreational Therapists	BD	WDA	28.85	60,010	59,300	48,150	65,950	54,070	to 63,050
29-1126	Respiratory Therapists	AD	CTY	32.07	66,710	65,880	59,760	70,180	64,130	to 65,880
29-1127	Speech-Language Pathologists	MD+	CTY	36.32	75,540	76,730	52,820	86,910	55,000	to 84,320
29-1128	Exercise Physiologists	BD	PA	26.51	55,140	51,350	45,070	60,100	47,680	to 59,430

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29-1129	Therapists, Other	BD	WDA	25.79	53,650	57,880	40,660	60,140	45,540	to 57,880
29-1131	Veterinarians	DOCT	CTY	47.62	99,050	98,530	63,230	116,950	60,810	to 122,630
29-1141	Registered Nurses	BD	CTY	35.56	73,960	69,090	59,640	81,120	67,300	to 81,690
29-1151	Nurse Anesthetists	MD	WDA	105.01	218,420	197,040	178,770	238,250	191,460	to #
29-1161	Nurse Midwives	MD	WDA	59.84	124,460	121,990	109,770	131,810	112,980	to 135,580
29-1171	Nurse Practitioners	MD	CTY	60.27	125,370	124,860	102,330	136,890	107,350	to 133,370
29-1181	Audiologists	DOCT	WDA	38.56	80,190	75,130	63,940	88,320	66,520	to 91,090
29-1212	Cardiologists	DOCT	PA	196.61	408,950	#	162,370	#	165,230	to #
29-1215	Family Medicine Physicians	DOCT	WDA	120.59	250,830	228,970	123,080	314,710	164,650	to #
29-1216	General Internal Medicine Physicians	DOCT	WDA	126.49	263,100	#	198,470	#	217,340	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	PA	151.26	314,610	#	226,610	#	#	to #
29-1221	Pediatricians, General	DOCT	WDA	100.95	209,970	177,780	167,130	231,390	177,780	to 204,900
29-1222	Physicians, Pathologists	DOCT	PA	114.92	239,030	#	79,020	#	69,010	to #
29-1223	Psychiatrists	DOCT	WDA	124.24	258,420	#	106,600	334,320	143,930	to #
29-1224	Radiologists	DOCT	PA	167.11	347,590	#	178,210	#	#	to #

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29-1229	Physicians, All Other	DOCT	CTY	105.89	220,240	217,120	55,340	302,700	55,340	to #
29-1242	Orthopedic Surgeons	DOCT	PA	144.98	301,560	#	122,840	389,590	141,800	to #
29-1249	Surgeons, All Other	DOCT	WDA	199.25	414,450	#	181,040	#	#	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	33.61	69,910	74,220	57,270	76,230	62,300	to 76,950
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	MD	PA	45.12	93,840	75,820	63,360	108,860	69,220	to 98,570
29-2010	Clinical Laboratory Technologists & Technicians	BD	CTY	29.45	61,250	68,080	46,200	68,780	54,730	to 68,080
29-2031	Cardiovascular Technologists & Technicians	AD	WDA	24.77	51,510	40,880	34,650	59,940	37,010	to 62,920
29-2032	Diagnostic Medical Sonographers	AD	WDA	33.52	69,710	65,910	56,520	76,310	60,680	to 78,480
29-2033	Nuclear Medicine Technologists	AD	WDA	34.37	71,490	67,500	59,620	77,430	62,380	to 80,770
29-2034	Radiologic Technologists	AD	CTY	30.86	64,180	64,850	51,270	70,640	53,140	to 70,260
29-2035	Magnetic Resonance Imaging Technologists	AD+	CTY	35.15	73,120	73,020	65,720	76,820	73,020	to 80,010
29-2036	Medical Dosimetrists	BD	PA	62.74	130,490	129,700	108,720	141,210	111,780	to 146,280
29-2042	Emergency Medical Technicians	PS	WDA	18.54	38,570	35,360	29,350	43,180	30,220	to 38,490
29-2043	Paramedics	PS+	WDA	22.96	47,750	47,250	38,740	52,260	41,600	to 50,600
29-2051	Dietetic Technicians	AD	WDA	17.13	35,640	35,390	31,750	37,580	32,750	to 35,800

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29-2052	Pharmacy Technicians	MT OJT	CTY	17.60	36,610	35,240	30,550	39,640	33,170 to 41,420
29-2053	Psychiatric Technicians	PS+	WDA	17.64	36,700	35,730	30,800	39,650	32,300 to 39,520
29-2055	Surgical Technologists	PS	CTY	23.46	48,790	47,070	41,930	52,210	45,420 to 53,570
29-2056	Veterinary Technologists & Technicians	AD	CTY	17.11	35,590	35,860	28,500	39,140	30,330 to 36,640
29-2057	Ophthalmic Medical Technicians	PS	CTY	17.50	36,400	34,780	31,740	38,730	31,770 to 38,130
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	25.19	52,400	51,850	43,240	56,990	45,540 to 59,270
29-2072	Medical Records Specialists	PS	CTY	23.04	47,930	47,470	37,260	53,260	40,590 to 52,320
29-2081	Opticians, Dispensing	LT OJT	CTY	19.56	40,680	36,570	31,880	45,070	36,070 to 44,640
29-2091	Orthotists & Prosthetists	MD+	WDA	35.43	73,700	57,290	45,120	87,990	56,400 to 81,900
29-2092	Hearing Aid Specialists	MT OJT	WDA	27.43	57,060	55,980	38,720	66,230	38,760 to 71,180
29-2099	Health Technologists & Technicians, Other	PS	CTY	23.00	47,830	40,220	34,840	54,330	36,390 to 65,610
29-9021	Health Information Technologists & Medical Registrars	AD	WDA	26.33	54,760	40,960	36,040	64,120	37,230 to 66,800
29-9091	Athletic Trainers	MD	WDA	*	53,210	53,300	44,680	57,480	46,200 to 56,000
29-9092	Genetic Counselors	MD	PA	41.40	86,100	84,680	70,020	94,020	81,540 to 94,240
29-9099	Healthcare Practitioners & Technical Workers, Other	PS	PA	30.09	62,590	44,820	37,590	74,900	38,280 to 77,550
31-0000	Healthcare Support Occupations	#	CTY	16.81	34,970	34,500	26,670	39,130	28,080 to 37,790

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31-1120	Home Health & Personal Care Aides	ST OJT	CTY	15.41	32,050	29,560	25,580	35,280	26,790 to 36,380
31-1131	Nursing Assistants	PS	CTY	17.61	36,620	36,510	32,320	38,770	33,620 to 37,790
31-1132	Orderlies	ST OJT	CTY	17.05	35,470	36,460	32,190	37,110	32,540 to 36,460
31-1133	Psychiatric Aides	ST OJT	WDA	20.11	41,830	41,470	36,930	44,280	41,470 to 41,470
31-2011	Occupational Therapy Assistants	AD	CTY	28.56	59,400	58,550	54,270	61,970	55,360 to 61,600
31-2012	Occupational Therapy Aides	ST OJT	PA	22.09	45,950	36,830	30,780	53,420	34,060 to 62,460
31-2021	Physical Therapist Assistants	AD	CTY	25.47	52,970	52,660	42,760	58,080	48,800 to 62,030
31-2022	Physical Therapist Aides	ST OJT	WDA	15.19	31,600	30,190	25,230	34,790	28,820 to 35,670
31-9011	Massage Therapists	PS	WDA	26.47	55,050	53,220	36,760	64,190	51,270 to 68,180
31-9091	Dental Assistants	PS	CTY	21.73	45,210	45,170	34,910	50,350	37,840 to 48,250
31-9092	Medical Assistants	PS	CTY	17.92	37,270	35,920	32,600	39,600	34,090 to 37,940
31-9093	Medical Equipment Preparers	MT OJT	WDA	18.60	38,690	38,460	33,480	41,300	34,150 to 43,220
31-9094	Medical Transcriptionists	PS	WDA	20.36	42,350	42,210	34,690	46,190	37,950 to 46,200
31-9095	Pharmacy Aides	ST OJT	WDA	15.75	32,760	33,130	27,510	35,380	29,810 to 36,200
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	WDA	15.30	31,820	29,800	26,910	34,270	28,490 to 34,440
31-9097	Phlebotomists	PS	CTY	18.22	37,890	36,250	33,390	40,140	36,250 to 40,270

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31-9099	Healthcare Support Workers, Other	ST OJT	WDA	19.80	41,190	38,900	31,570	46,000	34,600 to 47,040
33-0000	Protective Service Occupations	#	CTY	28.98	60,270	54,320	34,410	73,200	39,300 to 78,620
33-1011	Supervisors - Correctional Officers	WK EXP	WDA	43.01	89,460	90,670	65,640	101,360	72,930 to 98,570
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	39.81	82,800	80,650	64,550	91,930	71,410 to 80,650
33-1021	Supervisors - Fire Fighting & Prevention	PS+	WDA	44.29	92,130	102,370	72,610	101,890	76,980 to 102,370
33-1091	Supervisors - Security Workers	WK EXP	WDA	25.86	53,790	49,210	38,680	61,350	40,470 to 59,700
33-1099	Supervisors - Other Protective Service Workers	WK EXP	WDA	33.98	70,690	76,750	53,130	79,470	66,890 to 80,230
33-2011	Firefighters	PS+	WDA	28.48	59,230	57,980	32,640	72,520	36,250 to 89,210
33-2021	Fire Inspectors & Investigators	PS+	PA	30.11	62,630	61,030	47,110	70,270	49,350 to 69,910
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	PA	21.15	43,990	46,400	29,350	51,200	35,970 to 50,410
33-3012	Correctional Officers & Jailers	MT OJT	WDA	29.74	61,860	61,130	43,930	70,820	47,860 to 77,290
33-3021	Detectives & Criminal Investigators	WK EXP	WDA	44.60	92,770	99,020	65,870	106,220	75,420 to 103,580
33-3031	Fish & Game Wardens	BD+	PA	25.35	52,720	50,460	39,730	59,120	48,240 to 61,550
33-3041	Parking Enforcement Workers	ST OJT	WDA	17.08	35,530	31,200	28,430	39,080	29,140 to 37,010
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	35.51	73,860	76,170	43,010	89,290	43,720 to 96,140

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33-3052	Transit & Railroad Police	MT OJT	PA	29.52	61,390	68,510	47,820	68,080	53,820	to 68,510
33-9011	Animal Control Workers	MT OJT	PA	25.68	53,420	52,550	43,170	58,460	45,430	to 61,510
33-9021	Private Detectives & Investigators	WK EXP	WDA	24.83	51,640	43,150	35,350	59,780	36,990	to 56,110
33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	PA	23.78	49,470	44,870	38,290	54,970	39,600	to 57,800
33-9032	Security Guards	ST OJT	CTY	15.66	32,570	30,950	27,680	35,010	30,030	to 36,470
33-9091	Crossing Guards	ST OJT	WDA	18.74	38,980	34,320	26,910	45,010	28,780	to 52,000
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	WDA	12.70	26,410	27,040	20,810	29,210	22,100	to 29,730
33-9093	Transportation Security Screeners	ST OJT	WDA	23.19	48,230	45,760	40,710	51,980	42,270	to 52,210
33-9094	School Bus Monitors	ST OJT	PA	14.93	31,060	30,300	25,490	33,790	27,890	to 33,820
33-9099	Protective Service Workers, Other	ST OJT	CTY	19.43	40,410	37,700	32,030	44,600	33,900	to 41,600
35-0000	Food Preparation & Serving Related Occupations	#	CTY	13.78	28,670	27,550	19,120	33,440	21,440	to 34,130
35-1011	Chefs & Head Cooks	WK EXP	CTY	23.61	49,110	48,690	36,040	55,650	37,460	to 58,830
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	19.04	39,600	36,040	27,170	45,810	30,440	to 45,950
35-2011	Cooks, Fast Food	ST OJT	WDA	11.27	23,440	22,760	19,080	25,620	21,490	to 25,970
35-2012	Cooks, Institution & Cafeteria	ST OJT	CTY	16.16	33,600	36,040	25,300	37,760	28,630	to 38,430
35-2014	Cooks, Restaurant	MT OJT	CTY	14.21	29,560	28,940	21,820	33,430	24,960	to 35,380

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35-2015	Cooks, Short Order	ST OJT	PA	14.48	30,110	28,660	22,390	33,910	23,730	to 34,270
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	13.34	27,750	27,600	20,040	31,610	21,110	to 29,950
35-3011	Bartenders	ST OJT	CTY	11.70	24,340	20,750	16,860	28,090	17,740	to 26,670
35-3023	Fast Food & Counter Workers	ST OJT	CTY	12.23	25,440	26,600	19,500	28,410	21,920	to 28,390
35-3031	Waiters & Waitresses	ST OJT	CTY	15.43	32,100	28,440	18,120	39,090	20,590	to 39,820
35-3041	Food Servers, Nonrestaurant	ST OJT	CTY	14.30	29,730	29,730	24,350	32,430	25,880	to 34,130
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	CTY	11.08	23,040	22,230	16,440	26,340	17,160	to 27,000
35-9021	Dishwashers	ST OJT	CTY	11.09	23,070	21,990	16,980	26,120	17,470	to 27,840
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	WDA	11.75	24,440	23,420	16,340	28,490	17,230	to 29,010
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	CTY	16.84	35,020	33,620	25,800	39,630	28,060	to 38,680
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	22.97	47,770	45,930	29,820	56,740	31,850	to 56,870
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	29.74	61,870	60,220	42,820	71,390	47,330	to 76,520
37-2011	Janitors & Cleaners	ST OJT	CTY	16.18	33,650	33,620	25,690	37,630	28,640	to 38,160
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	13.57	28,220	27,080	24,560	30,040	25,390	to 29,640
37-2019	Building Cleaning Workers, Other	ST OJT	PA	20.39	42,420	40,130	31,640	47,730	34,760	to 44,990

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37-2021	Pest Control Workers	MT OJT	WDA	21.35	44,400	43,900	36,470	48,370	38,980 to 49,420
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	17.54	36,490	35,440	27,170	41,150	29,290 to 41,160
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	PA	22.32	46,420	48,010	35,350	51,880	39,820 to 52,720
37-3013	Tree Trimmers & Pruners	ST OJT	PA	26.46	55,030	55,940	43,670	60,630	48,210 to 62,390
37-3019	Grounds Maintenance Workers, Other	ST OJT	PA	27.38	56,950	54,860	33,380	68,570	45,640 to 76,840
39-0000	Personal Care & Service Occupations	#	CTY	15.12	31,440	28,370	20,300	37,020	22,240 to 36,400
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	19.44	40,450	40,510	31,010	45,160	32,380 to 48,410
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	18.81	39,130	37,920	27,880	44,760	28,900 to 45,470
39-2011	Animal Trainers	MT OJT	PA	20.04	41,680	39,380	33,130	45,890	36,560 to 44,370
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	12.27	25,530	27,160	18,360	29,110	18,300 to 28,710
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
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	WDA	11.30	23,510	21,400	18,140	26,200	18,050 to 26,810
39-3091	Amusement & Recreation Attendants	ST OJT	WDA	11.52	23,960	21,920	18,480	26,700	20,070 to 27,400

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**PENNSYLVANIA OCCUPATIONAL WAGES
CRAWFORD 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 (\$)	
39-3092	Costume Attendants	ST OJT	PA	23.24	48,330	46,310	36,310	54,250	39,320	to 54,770
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	PA	14.78	30,740	29,680	21,630	35,220	23,560	to 34,730
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	WDA	16.91	35,170	32,880	26,780	39,360	30,180	to 38,390
39-4031	Morticians, Undertakers & Funeral Directors	AD+	WDA	29.75	61,880	56,700	40,410	72,610	47,430	to 76,200
39-5011	Barbers	PS	PA	18.10	37,650	40,490	24,940	43,900	28,250	to 46,370
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	16.27	33,830	27,820	18,750	41,380	20,090	to 42,330
39-5092	Manicurists & Pedicurists	PS	WDA	13.32	27,710	25,910	18,360	32,380	18,190	to 35,830
39-5093	Shampooers	ST OJT	PA	11.89	24,730	24,040	19,390	27,360	20,800	to 28,580
39-5094	Skincare Specialists	PS	WDA	19.26	40,060	35,830	29,830	45,170	32,600	to 39,320
39-6011	Baggage Porters & Bellhops	ST OJT	PA	15.72	32,710	31,930	24,330	36,830	28,220	to 35,380
39-6012	Concierges	MT OJT	WDA	16.23	33,750	29,930	24,350	38,450	26,330	to 40,710
39-7010	Tour & Travel Guides	MT OJT	WDA	15.64	32,540	29,110	23,220	37,200	26,110	to 39,070
39-9011	Childcare Workers	ST OJT	CTY	11.91	24,780	22,320	20,790	26,770	22,040	to 27,660
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	16.43	34,180	32,810	20,290	41,130	22,500	to 44,120

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD COUNTY LABOR MARKET AREA

MAY 2023

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39-9032	Recreation Workers	ST OJT	CTY	13.79	28,680	26,320	21,280	32,390	22,820 to 29,720
39-9041	Residential Advisors	ST OJT	CTY	16.35	34,020	31,750	27,890	37,080	29,440 to 35,600
39-9099	Personal Care & Service Workers, Other	ST OJT	WDA	12.24	25,470	21,580	20,830	27,790	21,340 to 22,740
41-0000	Sales & Related Occupations	#	CTY	19.89	41,370	31,770	22,790	50,670	26,510 to 46,560
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	21.85	45,460	39,550	29,470	53,450	31,480 to 51,040
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	40.54	84,330	76,570	53,640	99,670	58,480 to 87,390
41-2011	Cashiers	ST OJT	CTY	12.64	26,290	26,650	19,790	29,550	21,670 to 28,760
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	WDA	17.07	35,520	34,430	25,100	40,720	28,600 to 40,040
41-2022	Parts Salespersons	MT OJT	WDA	17.56	36,530	34,460	26,820	41,390	28,550 to 42,740
41-2031	Retail Salespersons	ST OJT	CTY	16.35	34,000	28,620	22,170	39,920	24,340 to 35,280
41-3011	Advertising Sales Agents	MT OJT	CTY	18.65	38,800	36,120	27,410	44,500	29,160 to 47,630
41-3021	Insurance Sales Agents	MT OJT	WDA	35.17	73,160	59,860	38,840	90,310	45,190 to 77,710
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	WDA	39.19	81,510	49,330	41,120	101,700	44,020 to 94,340
41-3041	Travel Agents	MT OJT	PA	19.28	40,100	39,350	21,000	49,510	30,300 to 49,910
41-3091	Sales Representatives - Services	MT OJT	CTY	29.71	61,800	54,430	37,530	73,940	43,420 to 77,900

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

MAY 2023

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41-4011	Sales Representatives, Technical & Scientific Products	BD+	WDA	40.21	83,640	68,970	38,880	106,020	44,650	to 88,050
41-4012	Sales Representatives	MT OJT	CTY	36.58	76,090	72,950	42,340	92,970	47,650	to 91,810
41-9011	Demonstrators & Product Promoters	ST OJT	PA	15.54	32,310	29,010	24,530	36,150	28,250	to 32,830
41-9021	Real Estate Brokers	WK EXP	WDA	35.66	74,170	63,940	41,750	90,380	48,390	to 96,070
41-9022	Real Estate Sales Agents	MT OJT	WDA	26.69	55,520	50,320	31,870	67,350	37,530	to 66,220
41-9031	Sales Engineers	BD+	CTY	41.09	85,470	80,600	64,320	96,050	74,470	to 106,060
41-9041	Telemarketers	ST OJT	PA	16.65	34,630	33,160	27,380	38,190	29,470	to 35,320
41-9099	Sales & Related Workers, Other	ST OJT	WDA	15.28	31,780	24,170	23,030	36,150	23,320	to 31,210
43-0000	Office & Administrative Support Occupations	#	CTY	20.19	41,990	38,350	29,600	48,190	33,000	to 47,530
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	CTY	28.10	58,460	55,000	41,200	67,080	45,760	to 65,880
43-2011	Switchboard Operators	ST OJT	CTY	13.56	28,210	32,020	23,800	30,410	24,500	to 32,020
43-2021	Telephone Operators	ST OJT	PA	17.58	36,570	34,640	28,700	40,450	29,840	to 37,580
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	19.57	40,700	33,780	33,780	44,160	33,780	to 45,930
43-3021	Billing & Posting Clerks	MT OJT	CTY	19.89	41,380	38,670	29,790	47,170	32,530	to 48,310
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	19.72	41,010	39,040	29,280	46,880	32,590	to 47,290

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD COUNTY LABOR MARKET AREA

MAY 2023

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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	22.12	46,010	47,890	35,830	51,100	38,810	to 49,430
43-3061	Procurement Clerks	MT OJT	CTY	18.76	39,020	37,310	31,050	43,000	31,100	to 43,330
43-3071	Tellers	ST OJT	WDA	16.27	33,840	34,690	28,340	36,590	29,660	to 37,050
43-3099	Financial Clerks, Other	ST OJT	PA	21.05	43,770	45,550	24,820	53,110	26,540	to 55,140
43-4011	Brokerage Clerks	MT OJT	PA	26.00	54,080	55,200	42,680	59,690	49,660	to 62,190
43-4021	Correspondence Clerks	ST OJT	PA	22.05	45,870	42,070	33,020	52,190	36,390	to 58,130
43-4031	Court, Municipal & License Clerks	LT OJT	WDA	22.52	46,840	40,310	31,610	54,460	35,310	to 53,610
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	PA	21.39	44,500	47,900	33,440	49,950	36,710	to 49,430
43-4051	Customer Service Representatives	ST OJT	CTY	18.92	39,360	36,230	29,540	44,270	32,410	to 44,310
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	29.41	61,180	61,510	47,740	67,900	51,560	to 73,470
43-4071	File Clerks	ST OJT	WDA	17.46	36,310	34,400	29,110	39,920	30,740	to 38,650
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	13.72	28,540	28,230	24,620	30,500	26,300	to 29,570
43-4111	Interviewers	ST OJT	CTY	17.44	36,270	34,400	31,660	38,580	33,320	to 38,360
43-4121	Library Assistants, Clerical	ST OJT	CTY	16.05	33,380	30,770	22,450	38,840	22,880	to 41,230
43-4131	Loan Interviewers & Clerks	ST OJT	CTY	20.77	43,210	36,710	34,130	47,740	36,490	to 46,440

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD COUNTY LABOR MARKET AREA

MAY 2023

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43-4141	New Accounts Clerks	MT OJT	WDA	20.15	41,900	40,880	35,790	44,960	37,920 to 46,210
43-4151	Order Clerks	PS	CTY	21.97	45,700	44,820	34,600	51,250	39,040 to 51,480
43-4161	Human Resources Assistants	AD	WDA	22.55	46,900	44,570	36,290	52,210	38,410 to 51,090
43-4171	Receptionists & Information Clerks	ST OJT	CTY	15.31	31,850	29,930	24,620	35,470	27,540 to 35,880
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	WDA	15.63	32,510	30,080	26,910	35,320	30,080 to 31,840
43-4199	Information & Record Clerks, Other	ST OJT	WDA	19.35	40,250	37,870	30,470	45,140	34,570 to 46,220
43-5011	Cargo & Freight Agents	ST OJT	WDA	35.27	73,360	57,200	49,330	85,370	56,810 to 80,560
43-5021	Couriers & Messengers	ST OJT	WDA	15.20	31,620	30,360	26,990	33,940	28,790 to 33,800
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	20.95	43,580	44,930	36,510	47,120	37,850 to 45,550
43-5032	Dispatchers	MT OJT	CTY	25.38	52,790	45,110	32,670	62,850	36,920 to 73,370
43-5041	Meter Readers, Utilities	ST OJT	WDA	24.99	51,980	36,280	34,710	60,620	36,070 to 70,860
43-5051	Postal Service Clerks	ST OJT	CTY	26.41	54,930	57,290	42,910	60,930	47,570 to 62,420
43-5052	Postal Service Mail Carriers	ST OJT	CTY	28.14	58,540	56,240	41,820	66,900	41,480 to 74,060
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	WDA	32.00	66,550	71,840	55,490	72,080	63,650 to 71,910
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	24.34	50,630	45,270	36,350	57,770	37,260 to 62,770
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	19.61	40,780	38,480	32,320	45,020	35,120 to 45,560

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MAY 2023

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43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	WDA	21.23	44,150	45,030	33,570	49,450	37,090	to 52,310
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	28.78	59,860	57,100	43,580	68,000	49,000	to 70,860
43-6012	Legal Secretaries	MT OJT	WDA	20.79	43,240	39,480	33,830	47,950	36,720	to 48,240
43-6013	Medical Secretaries	MT OJT	CTY	18.13	37,710	36,960	31,580	40,780	33,940	to 37,730
43-6014	Secretaries	ST OJT	CTY	19.03	39,590	38,050	29,160	44,800	31,820	to 45,980
43-9021	Data Entry Keyers	ST OJT	WDA	17.64	36,680	35,360	27,090	41,480	30,840	to 39,860
43-9022	Word Processors & Typists	ST OJT	WDA	19.53	40,620	38,970	33,580	44,140	37,260	to 43,480
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	WDA	18.04	37,520	32,050	28,760	41,900	32,050	to 42,650
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	15.87	33,000	35,200	23,500	37,760	27,760	to 35,200
43-9061	Office Clerks, General	ST OJT	CTY	18.71	38,910	37,270	27,770	44,480	31,200	to 44,490
43-9071	Office Machine Operators	ST OJT	PA	18.41	38,280	37,650	28,830	42,940	32,870	to 43,680
43-9081	Proofreaders & Copy Markers	BD	PA	22.69	47,190	46,250	32,680	54,340	39,480	to 56,040
43-9111	Statistical Assistants	BD	WDA	22.94	47,710	46,450	41,160	50,990	42,040	to 51,560
43-9199	Office & Administrative Support Workers, Other	ST OJT	CTY	20.42	42,480	39,830	30,000	48,730	31,200	to 57,320
45-0000	Farming, Fishing & Forestry Occupations	#	CTY	22.55	46,910	44,150	28,810	55,970	33,630	to 52,160

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MAY 2023

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45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	WDA	30.97	64,410	61,510	49,840	71,700	52,160 to 76,750
45-2011	Agricultural Inspectors	BD+	WDA	30.93	64,340	65,790	52,930	70,050	58,950 to 70,330
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	PA	19.82	41,220	37,200	29,880	46,810	32,470 to 50,060
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	WDA	15.07	31,340	29,650	22,200	35,910	23,150 to 36,040
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	WDA	20.21	42,030	43,680	31,890	47,100	35,730 to 47,420
45-4011	Forest & Conservation Workers	MT OJT	WDA	25.40	52,830	49,380	48,640	54,930	49,380 to 51,670
45-4022	Logging Equipment Operators	MT OJT	WDA	19.98	41,560	44,620	30,490	47,100	33,630 to 50,190
45-4023	Log Graders & Scalers	MT OJT	CTY	20.74	43,140	46,460	28,150	50,640	28,770 to 51,930
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	24.81	51,600	46,900	34,980	59,910	37,830 to 58,930
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	32.07	66,720	62,400	44,270	77,940	48,830 to 81,000
47-2011	Boilermakers	LT OJT	PA	42.64	88,690	85,370	72,080	96,870	80,860 to 96,630
47-2021	Brickmasons & Blockmasons	LT OJT	WDA	29.26	60,870	60,070	44,070	69,270	47,480 to 71,330
47-2022	Stonemasons	LT OJT	PA	25.93	53,930	45,120	39,270	61,140	42,910 to 48,860

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD COUNTY LABOR MARKET AREA

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47-2031	Carpenters	LT OJT	CTY	23.01	47,850	46,600	35,260	54,150	38,450 to 47,690
47-2041	Carpet Installers	ST OJT	WDA	21.54	44,810	47,140	31,900	51,260	38,440 to 48,240
47-2042	Floor Layers	MT OJT	WDA	19.03	39,580	35,360	32,120	43,310	33,060 to 43,750
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	PA	26.39	54,900	51,710	41,180	61,660	46,310 to 62,510
47-2051	Cement Masons & Concrete Finishers	MT OJT	WDA	22.62	47,060	43,880	32,810	54,180	35,950 to 52,340
47-2061	Construction Laborers	ST OJT	CTY	24.11	50,150	44,530	33,870	58,290	37,100 to 58,930
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	PA	27.22	56,610	54,030	44,520	62,560	48,390 to 62,030
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	25.59	53,220	45,810	41,610	59,020	43,680 to 57,160
47-2081	Drywall & Ceiling Tile Installers	MT OJT	WDA	20.33	42,290	40,760	35,400	45,740	38,410 to 45,200
47-2082	Tapers	MT OJT	PA	39.96	83,110	79,470	73,120	88,040	74,650 to 93,190
47-2111	Electricians	LT OJT	CTY	28.32	58,900	57,630	43,660	66,520	48,100 to 65,410
47-2121	Glaziers	LT OJT	PA	29.11	60,540	55,250	41,220	70,050	45,150 to 67,560
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	WDA	18.01	37,460	37,120	30,450	40,970	30,040 to 42,910
47-2132	Insulation Workers, Mechanical	LT OJT	PA	36.40	75,720	79,600	50,580	88,100	60,420 to 86,310

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- No data available due to limitations in methodology

PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD 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	Average	Median	Entry	Exper'd	Mid Range		
				Hourly Wage (\$)	Annual Wage (\$)	Annual Wage (\$)	Annual Wage (\$)	Annual Wage (\$)	Annual Wage (\$)	to	Annual Wage (\$)
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	18.75	39,000	37,230	30,130	43,440	35,460	to	45,160
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	PA	27.58	57,370	52,450	46,070	62,930	47,160	to	62,450
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	35.97	74,820	70,770	45,030	89,710	48,890	to	115,400
47-2161	Plasterers & Stucco Masons	LT OJT	PA	31.28	65,060	65,110	49,770	72,600	60,750	to	71,110
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	WDA	23.02	47,880	46,990	35,440	54,100	39,890	to	50,640
47-2211	Sheet Metal Workers	LT OJT	WDA	29.13	60,590	60,110	42,160	69,800	48,730	to	78,670
47-2221	Structural Iron & Steel Workers	LT OJT	PA	35.30	73,430	76,490	53,460	83,260	60,750	to	84,240
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	PA	25.30	52,620	47,390	39,360	59,160	43,420	to	60,800
47-3012	Helpers--Carpenters	ST OJT	WDA	21.47	44,660	43,030	32,810	50,580	37,390	to	50,190
47-3013	Helpers--Electricians	ST OJT	WDA	19.24	40,020	36,830	29,810	45,120	33,580	to	47,020
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
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	WDA	23.48	48,840	43,670	31,740	57,390	32,180	to	66,500
47-3016	Helpers--Roofers	ST OJT	PA	19.42	40,380	39,010	37,100	42,000	39,010	to	43,440

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- No data available due to limitations in methodology

PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD 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 (\$)
47-3019	Helpers, Construction Trades, Other	ST OJT	WDA	19.92	41,440	36,500	31,600	46,360	34,810 to 56,600
47-4011	Construction & Building Inspectors	WK EXP	CTY	30.53	63,500	67,230	45,660	72,420	47,870 to 67,230
47-4021	Elevator Installers & Repairers	LT OJT	PA	34.32	71,390	73,540	49,900	81,970	59,320 to 81,480
47-4031	Fence Erectors	MT OJT	PA	24.38	50,710	47,210	39,060	56,450	43,060 to 58,850
47-4041	Hazardous Materials Removal Workers	MT OJT	WDA	20.60	42,850	37,110	33,580	47,480	37,110 to 45,750
47-4051	Highway Maintenance Workers	MT OJT	CTY	19.64	40,850	37,490	32,230	45,160	31,720 to 46,450
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	WDA	23.49	48,860	47,320	32,170	57,200	38,130 to 62,560
47-4090	Miscellaneous Construction & Related Workers	MT OJT	PA	25.29	52,600	52,030	30,410	63,530	31,200 to 62,910
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	WDA	24.21	50,350	40,890	34,840	58,110	36,600 to 46,250
47-5023	Earth Drillers	WK EXP	PA	31.39	65,300	58,260	46,170	74,720	49,630 to 75,020
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

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD 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 (\$)
47-5044	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	WDA	21.78	45,300	44,190	35,860	50,030	38,380 to 46,930
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	25.25	52,530	48,450	34,130	61,720	38,320 to 61,320
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	35.08	72,970	73,620	47,200	85,860	55,120 to 90,000
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	WDA	18.55	38,580	39,320	31,010	42,360	34,500 to 42,400
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	PA	39.08	81,290	84,710	61,050	91,260	65,190 to 95,840
49-2022	Telecommunications Equipment Installers & Repairers	PS+	WDA	29.63	61,640	62,060	43,270	70,820	49,750 to 75,540
49-2091	Avionics Technicians	AD	PA	41.04	85,360	91,040	57,290	99,180	63,580 to 108,370
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	PA	28.59	59,470	58,240	47,000	65,610	52,430 to 67,540
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+	WDA	31.09	64,670	63,830	46,140	73,940	56,160 to 79,940
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	PA	41.39	86,090	86,420	58,780	99,540	65,550 to 102,230
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

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**PENNSYLVANIA OCCUPATIONAL WAGES
CRAWFORD 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 (\$)	
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	PA	21.50	44,720	45,660	35,180	49,410	37,740	to 48,700
49-2098	Security & Fire Alarm Systems Installers	MT OJT	PA	29.59	61,550	59,950	41,640	71,360	46,270	to 75,300
49-3011	Aircraft Mechanics & Service Technicians	PS	PA	34.31	71,360	63,910	42,570	85,540	48,290	to 78,500
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	20.62	42,880	38,050	34,400	47,120	37,440	to 46,880
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	22.18	46,140	45,400	32,490	52,960	37,120	to 56,940
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	22.28	46,350	47,160	33,200	52,920	39,340	to 55,400
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	WDA	19.29	40,110	37,240	31,220	44,560	32,040	to 46,470
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	27.30	56,790	59,090	41,810	64,280	46,500	to 64,750
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	PA	21.93	45,620	38,870	29,720	53,450	31,390	to 53,580
49-3052	Motorcycle Mechanics	PS	WDA	22.03	45,830	41,600	29,620	53,930	34,490	to 59,050
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	WDA	20.51	42,650	44,310	29,900	49,030	33,090	to 50,300
49-3091	Bicycle Repairers	MT OJT	PA	17.85	37,130	36,860	30,250	40,520	33,470	to 41,890
49-3092	Recreational Vehicle Service Technicians	LT OJT	PA	22.38	46,550	46,410	37,530	51,000	39,240	to 49,130
49-3093	Tire Repairers & Changers	ST OJT	WDA	18.04	37,530	35,880	28,220	42,180	30,000	to 45,570

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- No data available due to limitations in methodology

PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD 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 (\$)	
49-9011	Mechanical Door Repairers	MT OJT	WDA	21.19	44,080	43,680	36,540	47,850	38,010	to 50,160
49-9012	Control & Valve Installers & Repairers	MT OJT	WDA	34.64	72,060	70,700	60,210	77,990	69,760	to 74,080
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	WDA	25.43	52,900	49,420	39,340	59,680	44,360	to 60,310
49-9031	Home Appliance Repairers	MT OJT	WDA	21.16	44,010	44,510	31,770	50,130	36,800	to 46,460
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	26.32	54,740	52,390	41,680	61,270	45,410	to 60,880
49-9043	Maintenance Workers, Machinery	LT OJT	WDA	25.18	52,370	48,920	36,070	60,520	39,970	to 66,300
49-9044	Millwrights	LT OJT	WDA	29.86	62,100	61,570	46,020	70,150	52,110	to 62,590
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	WDA	43.05	89,550	96,840	71,530	98,560	80,170	to 98,540
49-9052	Telecommunications Line Installers & Repairers	LT OJT	CTY	31.38	65,270	64,640	42,890	76,460	45,410	to 92,450
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+	CTY	22.30	46,390	37,760	35,190	51,990	35,990	to 53,710
49-9063	Musical Instrument Repairers & Tuners	LT OJT	PA	20.00	41,610	39,940	30,310	47,170	33,050	to 48,120
49-9064	Watch Repairers	LT OJT	PA	26.08	54,240	52,000	37,340	62,570	37,870	to 71,290
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	PA	31.18	64,850	64,930	48,210	73,050	56,680	to 71,880
49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	21.92	45,590	46,110	30,830	52,970	35,900	to 53,890
49-9081	Wind Turbine Service Technicians	PS+	PA	37.06	77,090	80,940	61,650	84,690	65,580	to 84,390

* - Occupation generally not compensated at an hourly rate
- No data available due to limitations in methodology

PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD 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 (\$)	
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	WDA	17.55	36,510	36,160	25,320	42,100	30,990	to 43,330
49-9094	Locksmiths & Safe Repairers	LT OJT	WDA	21.20	44,090	39,300	29,710	51,270	36,360	to 45,430
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	WDA	17.92	37,270	31,900	26,050	42,870	28,640	to 45,650
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	CTY	21.77	45,280	39,350	32,980	51,430	37,510	to 56,870
51-0000	Production Occupations	#	CTY	21.30	44,310	41,860	31,070	50,930	34,980	to 51,880
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	31.05	64,590	61,250	44,560	74,600	49,270	to 78,700
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	WDA	16.58	34,480	34,410	28,860	37,290	30,010	to 35,590
51-2031	Engine & Other Machine Assemblers	MT OJT	PA	24.73	51,430	44,400	33,470	60,280	36,780	to 60,560
51-2041	Structural Metal Fabricators & Fitters	MT OJT	WDA	24.52	51,000	48,890	38,080	57,460	41,110	to 56,990
51-2051	Fiberglass Laminators & Fabricators	MT OJT	WDA	15.19	31,600	30,980	28,600	33,100	30,980	to 32,500
51-2090	Misc. Assemblers & Fabricators	MT OJT	CTY	18.32	38,110	36,240	28,170	43,090	29,400	to 46,630

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD 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 (\$)
51-3011	Bakers	MT OJT	CTY	13.78	28,660	27,040	19,980	32,990	21,830 to 33,280
51-3021	Butchers & Meat Cutters	LT OJT	CTY	18.06	37,560	38,760	24,110	44,290	27,790 to 42,880
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	PA	18.79	39,080	39,260	31,020	43,050	34,380 to 46,710
51-3023	Slaughterers & Meat Packers	ST OJT	PA	18.05	37,540	37,060	29,840	41,330	31,900 to 42,870
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	PA	19.93	41,450	38,650	25,520	49,290	26,790 to 50,120
51-3092	Food Batchmakers	MT OJT	CTY	17.71	36,830	36,840	27,670	41,410	29,560 to 43,080
51-3093	Food Cooking Machine Operators	MT OJT	WDA	17.88	37,200	38,730	28,790	41,400	29,700 to 41,490
51-3099	Food Processing Workers, Other	MT OJT	WDA	17.70	36,820	37,200	34,760	37,850	36,470 to 37,210
51-4021	Extruding & Drawing Machine Operators	MT OJT	WDA	18.71	38,910	37,200	29,150	43,800	29,010 to 45,170
51-4022	Forging Machine Operators	MT OJT	WDA	23.42	48,720	47,030	43,810	51,180	46,930 to 50,960
51-4023	Rolling Machine Operators	MT OJT	WDA	22.97	47,790	47,140	35,980	53,690	39,650 to 58,050
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	CTY	19.04	39,610	40,360	34,320	42,260	35,540 to 41,680
51-4032	Drilling & Boring Machine Tool Operators	MT OJT	WDA	15.38	31,990	34,440	24,600	35,680	24,770 to 35,030
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	CTY	19.90	41,380	38,900	31,700	46,230	35,790 to 44,380
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	CTY	21.98	45,720	47,810	39,880	48,630	43,170 to 47,810
51-4035	Milling & Planing Machine Operators	MT OJT	WDA	22.61	47,030	46,870	41,580	49,760	44,190 to 48,890

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD 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 (\$)
51-4041	Machinists	LT OJT	CTY	23.32	48,500	48,540	37,630	53,940	40,580 to 55,900
51-4051	Metal-Refining Furnace Operators	MT OJT	WDA	23.96	49,830	48,770	43,240	53,130	45,850 to 53,300
51-4052	Pourers & Casters, Metal	MT OJT	WDA	20.41	42,460	41,760	33,660	46,860	37,980 to 51,360
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	WDA	21.52	44,770	45,950	38,110	48,100	39,610 to 48,390
51-4071	Foundry Mold & Coremakers	MT OJT	WDA	18.73	38,960	37,970	30,210	43,330	30,490 to 43,910
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	CTY	16.12	33,540	30,390	22,770	38,920	25,160 to 38,080
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	19.22	39,970	38,110	31,660	44,130	33,470 to 48,240
51-4111	Tool & Die Makers	PS+	CTY	26.61	55,360	56,920	43,670	61,200	48,910 to 62,550
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	23.06	47,980	46,850	35,220	54,350	39,360 to 57,110
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	WDA	19.53	40,610	38,310	34,140	43,850	36,280 to 45,930
51-4191	Heat Treating Equipment Operators	MT OJT	CTY	18.05	37,540	38,590	28,620	42,000	29,710 to 44,520
51-4192	Layout Workers	MT OJT	PA	24.45	50,860	47,500	44,680	53,900	45,890 to 53,130
51-4193	Plating & Coating Machine Operators	MT OJT	WDA	16.97	35,300	32,100	28,620	38,630	29,640 to 38,600
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	PA	21.17	44,030	40,460	33,020	49,450	37,500 to 52,160
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	WDA	20.27	42,160	39,550	33,510	46,490	34,980 to 50,070

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD 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 (\$)	
51-5111	Prepress Technician & Workers	PS	WDA	22.81	47,450	44,910	28,990	56,680	29,450	to 63,050
51-5112	Printing Press Operators	MT OJT	CTY	18.93	39,370	38,340	26,950	45,590	31,630	to 48,330
51-5113	Print Binding & Finishing Workers	MT OJT	WDA	17.57	36,550	35,350	27,220	41,220	30,620	to 42,890
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	14.21	29,560	28,630	24,480	32,090	27,790	to 32,590
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	PA	14.48	30,110	31,200	24,120	33,070	26,420	to 33,550
51-6031	Sewing Machine Operators	ST OJT	CTY	15.39	32,020	30,020	26,500	34,780	27,010	to 36,660
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	PA	16.21	33,710	31,200	28,770	36,150	29,600	to 33,110
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	PA	19.03	39,570	37,820	30,460	44,060	34,610	to 44,650
51-6062	Textile Cutting Machine Operators	MT OJT	PA	19.32	40,190	38,200	30,180	45,120	33,490	to 45,500
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	PA	20.71	43,070	39,860	32,010	48,520	36,090	to 48,150
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	PA	16.90	35,160	36,490	26,370	39,490	28,550	to 38,910
51-6091	Extruding & Forming Machine Operators, Synthetic & Glass Fibers	MT OJT	PA	24.56	51,080	54,240	39,910	56,580	43,450	to 59,210
51-6092	Fabric & Apparel Patternmakers	MT OJT	PA	22.53	46,870	36,540	31,360	54,510	32,610	to 66,170
51-6093	Upholsterers	MT OJT	WDA	19.18	39,890	34,160	31,820	43,920	32,760	to 47,840

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**PENNSYLVANIA OCCUPATIONAL WAGES
CRAWFORD 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 (\$)
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	WDA	20.18	41,980	42,380	31,030	47,460	32,840 to 49,190
51-7021	Furniture Finishers	ST OJT	WDA	17.50	36,400	34,370	31,600	38,800	32,990 to 40,400
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	WDA	17.82	37,060	37,810	29,720	40,730	31,000 to 40,180
51-7042	Woodworking Machine Operators	MT OJT	WDA	19.34	40,240	37,440	34,110	43,300	36,400 to 45,190
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	PA	46.46	96,630	97,880	71,870	108,820	79,990 to 109,270
51-8013	Power Plant Operators	LT OJT	PA	42.05	87,460	84,610	67,770	97,160	73,110 to 99,680
51-8021	Stationary Engineers & Boiler Operators	LT OJT	WDA	29.07	60,460	59,420	45,380	68,000	48,400 to 68,740
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	CTY	22.62	47,040	45,940	34,630	53,250	35,970 to 53,180
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
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	MT OJT	WDA	36.78	76,500	81,520	60,560	84,470	66,460 to 81,520
51-8099	Plant & System Operators, Other	MT OJT	PA	27.93	58,080	57,300	42,270	65,870	43,270 to 67,480

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD 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 (\$)
51-9011	Chemical Equipment Operators	MT OJT	WDA	24.74	51,450	46,860	38,630	57,860	45,140 to 56,660
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	CTY	22.53	46,860	47,080	34,120	53,220	36,760 to 53,160
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	WDA	19.75	41,070	43,330	32,110	45,550	35,040 to 47,090
51-9022	Grinding & Polishing Workers, Hand	MT OJT	WDA	16.13	33,540	35,440	25,850	37,390	26,610 to 38,260
51-9023	Mixing & Blending Machine Operators	MT OJT	CTY	22.41	46,610	47,980	38,380	50,720	42,950 to 49,070
51-9031	Cutters & Trimmers, Hand	ST OJT	WDA	17.05	35,470	35,990	33,170	36,620	35,960 to 35,990
51-9032	Cutting & Slicing Machine Operators	MT OJT	WDA	18.28	38,020	38,590	30,590	41,740	32,680 to 42,790
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	CTY	21.46	44,630	41,470	37,430	48,230	39,600 to 52,940
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	WDA	20.06	41,720	42,100	35,340	44,920	40,640 to 45,710
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	21.13	43,950	42,640	33,810	49,020	36,290 to 48,640
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	WDA	22.20	46,170	43,680	29,990	54,270	35,310 to 59,360
51-9081	Dental Laboratory Technicians	MT OJT	WDA	22.40	46,590	37,490	33,400	53,180	37,490 to 59,170
51-9082	Medical Appliance Technicians	MT OJT	WDA	20.68	43,020	42,520	33,590	47,740	34,240 to 45,680
51-9083	Ophthalmic Laboratory Technicians	MT OJT	PA	18.65	38,800	37,070	32,420	41,940	34,680 to 40,740
51-9111	Packaging & Filling Machine Operators	MT OJT	CTY	18.05	37,550	35,250	32,220	40,220	33,830 to 39,710
51-9123	Painting, Coating & Decorating Workers	MT OJT	PA	24.12	50,180	43,540	31,560	59,340	32,070 to 51,650

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD 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 (\$)
51-9124	Coating, Painting & Spraying Machine Oprs/Tenders	MT OJT	CTY	20.45	42,540	39,190	32,420	47,600	35,320 to 48,460
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	PA	18.06	37,560	36,450	30,150	41,210	31,720 to 38,280
51-9161	CNC Tool Operators	MT OJT	CTY	22.03	45,830	42,330	33,630	51,930	36,260 to 57,930
51-9162	CNC Tool Programmers	PS+	CTY	27.80	57,830	55,260	48,290	62,600	52,800 to 62,340
51-9191	Adhesive Bonding Machine Operators	MT OJT	WDA	17.09	35,550	35,720	31,050	37,800	33,450 to 36,120
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	WDA	16.65	34,640	27,930	27,870	38,020	27,920 to 34,980
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	PA	22.01	45,770	46,010	39,440	48,890	42,230 to 49,460
51-9195	Molders, Shapers & Casters	LT OJT	WDA	21.71	45,160	46,210	33,330	51,080	37,920 to 50,300
51-9196	Paper Goods Machine Operators	MT OJT	WDA	17.21	35,800	34,870	31,600	37,900	33,720 to 38,460
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	18.05	37,540	35,610	29,120	41,750	31,320 to 45,890
51-9199	Production Workers, Other	MT OJT	WDA	20.02	41,640	41,230	29,800	47,550	33,550 to 46,120
53-0000	Transportation & Material Moving Occupations	#	CTY	18.76	39,030	36,500	26,010	45,540	29,790 to 46,190
53-1041	Aircraft Cargo Handling Supervisors	WK EXP	PA	31.43	65,380	60,700	48,140	73,870	48,090 to 77,150

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD COUNTY LABOR MARKET AREA

MAY 2023

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53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	CTY	25.56	53,170	49,330	36,330	61,590	40,100	to 61,680
53-2012	Commercial Pilots	PS+	PA	*	121,250	110,490	79,020	142,060	86,280	to 131,080
53-2021	Air Traffic Controllers	AD+	PA	62.66	130,320	121,310	83,690	153,290	95,220	to 169,020
53-2022	Airfield Operations Specialists	LT OJT	PA	25.62	53,290	57,820	37,120	61,260	39,250	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	WDA	15.86	32,990	29,120	27,420	35,770	28,520	to 34,470
53-3031	Driver/Sales Workers	ST OJT	CTY	13.91	28,940	26,430	17,380	34,720	17,770	to 37,670
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	24.02	49,970	48,980	37,630	56,140	42,570	to 57,310
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	17.27	35,930	35,390	22,490	42,650	24,960	to 46,750
53-3051	Bus Drivers, School	ST OJT	WDA	19.54	40,650	36,010	24,330	48,810	29,100	to 47,010
53-3052	Bus Drivers, Transit & Intercity	MT OJT	WDA	21.51	44,730	38,410	34,820	49,690	36,900	to 58,700
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	13.83	28,760	26,720	21,000	32,640	23,480	to 29,830
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	WDA	18.05	37,550	28,600	20,510	46,070	20,240	to 56,870
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

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD 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 (\$)	
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	PA	19.52	40,600	36,570	35,630	43,050	36,480	to 41,600
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	PA	49.16	102,250	81,550	41,760	132,050	47,160	to 123,630
53-5031	Ship Engineers	PS+	PA	31.02	64,520	61,690	61,170	66,160	61,630	to 64,110
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	WDA	13.26	27,580	29,350	19,450	31,650	22,890	to 32,070
53-6031	Automotive & Watercraft Service Attendants	ST OJT	PA	15.39	32,010	30,290	23,280	36,320	26,040	to 34,770
53-6032	Aircraft Service Attendants	ST OJT	PA	20.21	42,050	39,370	33,970	46,020	35,660	to 43,970
53-6041	Traffic Technicians	MT OJT	PA	31.70	65,940	64,650	47,850	74,860	54,200	to 73,000
53-6051	Transportation Inspectors	MT OJT	PA	41.11	85,510	67,180	50,190	102,900	55,340	to 120,240
53-6061	Transportation Attendants	ST OJT	PA	17.20	35,770	33,630	27,780	39,710	29,240	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	PA	22.16	46,080	43,850	37,120	50,500	37,770	to 49,460
53-7021	Crane & Tower Operators	WK EXP	WDA	24.65	51,280	49,380	39,510	57,160	42,080	to 53,010
53-7031	Dredge Operators	MT OJT	PA	35.90	74,660	67,460	52,990	85,340	61,540	to 98,040

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PENNSYLVANIA OCCUPATIONAL WAGES CRAWFORD COUNTY LABOR MARKET AREA

MAY 2023

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53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	19.38	40,320	40,460	31,050	44,950	35,630	to	44,290
53-7061	Cleaners of Vehicles & Equipment	ST OJT	WDA	15.65	32,550	30,510	24,780	36,440	27,770	to	36,620
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	17.30	35,980	35,880	27,650	40,140	29,640	to	40,320
53-7063	Machine Feeders & Offbearers	ST OJT	WDA	18.51	38,500	36,030	28,800	43,350	30,620	to	46,530
53-7064	Packers & Packagers, Hand	ST OJT	CTY	16.67	34,670	35,660	26,430	38,790	28,980	to	37,830
53-7065	Stockers & Order Fillers	ST OJT	CTY	17.21	35,810	33,760	28,040	39,690	32,980	to	38,100
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	WDA	23.28	48,430	47,610	44,790	50,240	46,870	to	48,690
53-7081	Refuse & Recyclable Material Collectors	ST OJT	WDA	20.25	42,130	36,960	30,910	47,730	33,730	to	57,240
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	PA	23.14	48,140	45,310	31,110	56,520	34,890	to	66,440

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