		SYLVANIA ER COUNT									
			/IAY 2								
SOC Code	(Note: When data for a specific occupation is no Occupational Title	ot available, the m Educ. Level	ost releva Area Type	nt area contai Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	d, see Area T Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)
00-0000	Total, All Occupations	#	СТҮ	34.94	72,680	56,640	33,530	92,250	38,030	to	86,540
11-0000	Management Occupations	#	СТҮ	72.06	149,890	130,380	74,250	187,700	91,490	to	180,480
11-1011	Chief Executives	BD+	СТҮ	150.21	312,440	#	144,960	396,180	174,890	to	#
11-1021	General & Operations Managers	BD+	СТҮ	65.24	135,710	111,110	62,060	172,530	76,720	to	167,100
11-1031	Legislators	BD+	MSA	*	77,290	51,740	29,090	101,020	32,620	to	110,140
11-2011	Advertising & Promotions Managers	BD+	СТҮ	56.43	117,370	118,680	68,480	141,820	75,080	to	153,990
11-2021	Marketing Managers	BD+	СТҮ	76.33	158,770	147,140	96,610	189,850	113,790	to	189,990
11-2022	Sales Managers	BD+	СТҮ	73.92	153,760	138,800	87,850	186,710	103,450	to	180,070
11-2032	Public Relations Managers	BD+	СТҮ	67.96	141,350	142,780	85,200	169,430	105,910	to	175,470
11-2033	Fundraising Managers	BD+	СТҮ	61.41	127,730	111,810	86,580	148,300	95,720	to	137,740
11-3012	Administrative Services Managers	BD+	СТҮ	57.80	120,220	99,480	72,740	143,950	82,650	to	145,910
11-3013	Facilities Managers	BD+	СТҮ	51.80	107,740	99,220	66,840	128,200	75,560	to	133,980
11-3021	Computer & Information Systems Managers	BD+	СТҮ	87.20	181,380	173,970	125,610	209,270	142,790	to	215,770
11-3031	Financial Managers	BD+	СТҮ	85.42	177,670	166,570	105,940	213,530	127,780	to	216,010
11-3051	Industrial Production Managers	BD+	СТҮ	59.46	123,680	119,350	78,820	146,100	93,360	to	152,380
11-3061	Purchasing Managers	BD+	СТҮ	72.62	151,060	142,730	93,170	180,010	107,610	to	185,600

	PENNSY CHESTER	LVANIA (R COUNT									
			IAY 2								
SOC Code	(Note: When data for a specific occupation is not a Occupational Title	vailable, the mo Educ. Level	Area Type	nt area contai Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	d, see Area 1 Exper'd Annual Wage (\$)	Mic	l Rai I Wa	nge age (\$)
11-3071	Transportation, Storage & Distribution Managers	WK EXP	CTY	59.74	124,250	113,590	73,080	149,840	81,710	to	145,790
11-3111	Compensation & Benefits Managers	BD+	CTY	68.26	141,990	124,190	76,650	174,650	89,990	to	187,550
11-3121	Human Resources Managers	BD+	CTY	79.30	164,940	148,920	100,160	197,330	113,430	to	204,180
11-3131	Training & Development Managers	BD+	CTY	73.81	153,520	136,560	86,540	187,010	98,800	to	176,170
11-9013	Farmers, Ranchers & Other Agricultural Managers	WK EXP	MSA	42.70	88,810	97,440	58,590	103,690	61,250	to	101,910
11-9021	Construction Managers	BD+	CTY	62.21	129,410	119,740	85,790	151,210	95,780	to	160,250
11-9031	Education Admin., Preschool & Childcare Center/Program	BD+	СТҮ	27.50	57,190	55,180	43,070	64,250	48,450	to	59,310
11-9032	Education Administrators, Elementary & Secondary School	MD+	CTY	*	124,380	124,580	87,590	142,770	101,540	to	155,040
11-9033	Education Administrators, Postsecondary	MD+	CTY	57.49	119,580	112,150	81,470	138,630	93,840	to	134,460
11-9039	Education Administrators, Other	BD+	CTY	40.54	84,330	88,500	57,600	97,700	68,330	to	92,290
11-9041	Architectural & Engineering Managers	BD+	CTY	77.49	161,170	160,280	117,700	182,910	131,680	to	175,410
11-9051	Food Service Managers	WK EXP	CTY	34.63	72,040	72,110	50,970	82,570	59,070	to	79,010
11-9071	Gaming Managers	WK EXP	PA	43.79	91,080	84,440	65,740	103,560	77,420	to	97,230
11-9072	Entertainment & Recreation Managers	BD+	CTY	39.35	81,840	73,640	52,310	96,610	54,690	to	108,040
11-9081	Lodging Managers	WK EXP	MSA	38.12	79,290	75,570	51,160	93,150	59,440	to	97,290
11-9111	Medical & Health Services Managers	BD+	CTY	59.46	123,670	103,870	75,780	147,620	83,570	to	145,620

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SOC	(Note: When data for a specific occupation is not av Occupational Title	eilable, the mo Educ.	ost relevai Area	nt area contain Average Hourly	hing this occ Average Annual	upation has Median Annual	been provide Entry Annual	d, see Area T Exper'd Annual		Ra	nge
Code		Level	Туре	Wage (\$)	Wage (\$)	Wage (\$)	Wage (\$)	Wage (\$)	Annua	al Wa	age (\$)
11-9121	Natural Sciences Managers	BD+	CTY	89.23	185,590	167,470	99,610	228,590	101,940	to	224,440
11-9131	Postmasters & Mail Superintendents	WK EXP	CTY	45.64	94,930	93,960	83,590	100,590	90,000	to	99,590
11-9141	Property, Real Estate & Community Association Managers	WK EXP	СТҮ	43.95	91,420	73,190	49,700	112,280	55,330	to	108,720
11-9151	Social & Community Service Managers	BD+	CTY	42.70	88,820	79,270	58,190	104,130	64,350	to	101,400
11-9161	Emergency Management Directors	BD+	CTY	36.39	75,700	82,930	40,160	93,470	48,260	to	94,070
11-9171	Funeral Home Managers	AD+	MSA	49.98	103,960	95,660	64,450	123,430	72,820	to	116,940
11-9179	Personal Service Managers, Other	WK EXP	PA	38.08	79,210	69,130	46,110	95,510	51,450	to	82,360
11-9199	Managers, Other	BD+	CTY	74.41	154,780	142,480	93,510	185,410	108,430	to	180,520
13-0000	Business & Financial Operations Occupations	#	СТҮ	47.61	99,030	86,050	55,910	120,580	64,690	to	110,280
13-1011	Agents & Business Managers of Artists, Performers & Athletes	BD+	MSA	54.23	112,790	71,920	49,870	143,780	55,300	to	155,420
13-1020	Buyers & Purchasing Agents	BD+	CTY	40.33	83,900	76,530	53,300	99,190	61,250	to	99,400
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	СТҮ	42.58	88,570	82,540	58,430	103,630	64,750	to	103,660
13-1032	Insurance Appraisers, Auto Damage	PS+	MSA	41.11	85,500	82,120	75,480	90,440	80,540	to	98,760
13-1041	Compliance Officers	BD+	СТҮ	42.63	88,670	84,070	58,090	103,950	67,370	to	108,930
13-1051	Cost Estimators	BD+	СТҮ	40.28	83,790	75,740	58,310	96,530	63,610	to	96,330
13-1071	Human Resources Specialists	BD	СТҮ	41.49	86,290	72,050	49,860	104,500	57,190	to	99,960

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SOC Code	(Note: When data for a specific occupation is not a Occupational Title	vailable, the m Educ. Level	ost releva Area Type	nt area contai Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	d, see Area T Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)
13-1075	Labor Relations Specialists	BD+	CTY	43.10	89,650	77,570	57,830	105,560	59,860	to	123,420
13-1081	Logisticians	BD	СТҮ	39.78	82,750	81,300	55,930	96,160	61,490	to	96,330
13-1082	Project Management Specialists	BD	СТҮ	51.28	106,670	101,870	71,230	124,390	82,050	to	127,340
13-1111	Management Analysts	BD+	СТҮ	49.29	102,520	103,020	54,090	126,730	68,100	to	124,380
13-1121	Meeting, Convention & Event Planners	BD	СТҮ	33.08	68,820	64,020	42,810	81,820	46,380	to	87,240
13-1131	Fundraisers	BD	СТҮ	33.09	68,820	62,360	49,260	78,600	55,030	to	78,010
13-1141	Compensation, Benefits & Job Analysis Specialists	BD+	СТҮ	38.70	80,490	67,680	47,420	97,030	51,060	to	98,970
13-1151	Training & Development Specialists	BD+	СТҮ	41.55	86,420	81,890	53,120	103,080	61,520	to	104,020
13-1161	Market Research Analysts & Marketing Specialists	BD	СТҮ	39.21	81,550	75,480	47,330	98,670	57,060	to	100,010
13-1199	Business Operations Specialists, Other	BD	СТҮ	44.94	93,470	81,520	52,260	114,070	60,810	to	108,150
13-2011	Accountants & Auditors	BD	СТҮ	46.68	97,090	83,970	59,580	115,850	67,490	to	108,350
13-2020	Property Appraisers & Assessors	BD+	СТҮ	38.56	80,210	77,040	52,790	93,920	62,850	to	95,830
13-2031	Budget Analysts	BD	СТҮ	40.24	83,690	80,880	61,760	94,650	73,300	to	94,030
13-2041	Credit Analysts	BD	СТҮ	42.12	87,600	82,170	62,390	100,210	66,660	to	92,150
13-2051	Financial Analysts	BD	СТҮ	55.18	114,770	109,810	72,010	136,150	83,120	to	142,610
13-2052	Personal Financial Advisors	BD+	СТҮ	74.72	155,410	109,390	69,850	198,190	86,140	to	165,750

		(LVANIA (R COUNT									
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13-2053	Insurance Underwriters	BD+	MSA	49.36	102,680	93,240	63,740	121,850	75,320	to	118,840
13-2054	Financial Risk Specialists	BD	CTY	61.60	128,130	132,420	87,950	148,230	106,240	to	140,150
13-2061	Financial Examiners	BD+	СТҮ	45.77	95,210	84,170	68,180	108,720	71,120	to	107,550
13-2071	Credit Counselors	BD+	СТҮ	28.04	58,320	55,500	42,610	66,170	46,410	to	64,800
13-2072	Loan Officers	BD+	СТҮ	36.09	75,080	58,550	40,360	92,430	45,790	to	81,990
13-2081	Tax Examiners, Collectors & Revenue Agents	BD+	CTY	28.49	59,250	49,000	42,390	67,680	42,770	to	72,240
13-2082	2 Tax Preparers	MT OJT	MSA	30.33	63,080	57,130	33,070	77,860	36,110	to	79,260
13-2099	Financial Specialists, Other	BD	СТҮ	54.09	112,500	103,710	64,630	136,440	70,410	to	138,730
15-0000	Computer & Mathematical Occupations	#	СТҮ	56.13	116,750	114,730	69,930	140,160	82,710	to	147,060
15-1211	Computer Systems Analysts	BD	СТҮ	50.45	104,950	97,950	67,430	123,700	77,870	to	129,900
15-1212	Information Security Analysts	BD+	СТҮ	62.55	130,110	125,640	81,600	154,370	93,180	to	150,890
15-1221	Computer & Information Research Scientists	MD	MSA	59.48	123,720	124,680	88,560	141,040	100,530	to	143,420
15-1231	Computer Network Support Specialists	AD+	CTY	42.06	87,490	80,040	51,490	105,490	60,470	to	104,280
15-1232	Computer User Support Specialists	PS+	CTY	32.23	67,040	62,060	43,820	78,650	48,760	to	78,930
15-1241	Computer Network Architects	BD+	CTY	61.60	128,140	127,530	88,740	147,830	102,530	to	156,400
15-1242	Database Administrators	BD	СТҮ	57.25	119,090	116,440	77,530	139,860	90,790	to	147,710

		(LVANIA R COUNT									
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SOC Code	(Note: When data for a specific occupation is not a Occupational Title	available, the m Educ. Level	ost relevar Area Type	nt area contai Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	d, see Area 1 Exper'd Annual Wage (\$)	Mic	l Rai 1 Wa	nge age (\$)
15-1243	Database Architects	BD+	CTY	65.07	135,340	135,990	95,920	155,050	104,290	to	160,410
15-1244	Network & Computer Systems Administrators	BD	СТҮ	48.19	100,240	87,540	65,910	117,400	73,530	to	113,840
15-1251	Computer Programmers	BD	СТҮ	44.42	92,390	79,990	65,940	105,620	75,140	to	106,060
15-1252	Software Developers	BD	СТҮ	62.85	130,720	130,750	90,450	150,850	101,750	to	156,020
15-1253	Software Quality Assurance Analysts & Testers	BD	СТҮ	49.23	102,400	102,580	67,510	119,840	74,190	to	124,800
15-1254	Web Developers	BD	СТҮ	45.95	95,580	90,620	57,150	114,790	67,920	to	128,530
15-1255	Web & Digital Interface Designers	BD	СТҮ	54.92	114,240	114,270	67,520	137,600	78,490	to	145,930
15-1299	Computer Occupations, Other	BD	СТҮ	65.48	136,200	147,730	91,530	158,530	114,730	to	155,750
15-2011	Actuaries	BD+	СТҮ	74.37	154,690	130,980	89,010	187,530	104,090	to	167,840
15-2021	Mathematicians	MD	PA	29.07	60,460	32,750	26,100	77,380	26,100	to	84,520
15-2031	Operations Research Analysts	BD	СТҮ	44.73	93,040	81,990	54,720	112,210	59,450	to	119,870
15-2041	Statisticians	MD	СТҮ	56.76	118,070	107,130	60,940	146,630	63,130	to	160,800
15-2051	Data Scientists	BD	СТҮ	57.00	118,560	112,280	78,010	138,830	88,460	to	146,390
15-2099	Mathematical Science Occupations, Other	BD	MSA	33.99	70,710	59,460	48,400	81,690	50,590	to	79,890
17-0000	Architecture & Engineering Occupations	#	СТҮ	47.40	98,590	88,370	61,440	117,160	71,430	to	116,970
17-1011	Architects	BD+	MSA	49.29	102,520	100,370	61,930	122,510	78,710	to	123,750

		ISYLVANIA TER COUNT									
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SOC Code	(Note: When data for a specific occupation is Occupational Title	not available, the m Educ. Level	Area Type	t area contain Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	d, see Area T Exper'd Annual Wage (\$)	Mic	l Raı 11 Wa	nge age (\$)
17-1012	Landscape Architects	BD+	MSA	43.05	89,540	82,890	65,260	101,500	71,970	to	97,510
17-1021	Cartographers & Photogrammetrists	BD	MSA	36.08	75,040	66,620	58,910	82,980	61,500	to	85,220
17-1022	Surveyors	BD+	СТҮ	39.53	82,220	78,940	58,090	94,290	66,130	to	105,100
17-2011	Aerospace Engineers	BD	MSA	64.08	133,290	128,400	98,260	150,550	108,510	to	166,390
17-2021	Agricultural Engineers	BD	PA	38.43	79,930	73,930	58,740	90,370	58,400	to	92,270
17-2031	Biomedical Engineers	BD	СТҮ	50.24	104,500	99,970	84,700	114,400	89,700	to	111,880
17-2041	Chemical Engineers	BD	MSA	59.89	124,580	120,300	84,410	144,360	96,670	to	147,930
17-2051	Civil Engineers	BD	СТҮ	50.29	104,600	95,310	73,790	120,000	78,100	to	126,240
17-2061	Computer Hardware Engineers	BD	СТҮ	66.90	139,150	129,840	98,650	159,400	126,590	to	162,490
17-2071	Electrical Engineers	BD	СТҮ	66.33	137,960	125,680	85,540	164,170	99,890	to	195,460
17-2072	Electronics Engineers	BD	СТҮ	49.49	102,930	96,830	67,460	120,660	70,710	to	130,260
17-2081	Environmental Engineers	BD	СТҮ	48.71	101,320	79,030	69,220	117,380	77,580	to	127,570
17-2111	Health & Safety Engineers	BD	MSA	60.03	124,870	116,890	82,730	145,620	92,120	to	143,010
17-2112	Industrial Engineers	BD	СТҮ	48.80	101,500	97,610	72,690	115,910	82,120	to	122,480
17-2131	Materials Engineers	BD	СТҮ	42.78	88,980	67,400	62,860	102,040	66,610	to	119,420
17-2141	Mechanical Engineers	BD	СТҮ	50.58	105,210	98,460	72,550	121,540	80,690	to	120,820

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	(Note: When data for a specific occupation is not a	vailable, the m	ost relevar			•	-		ype.)		
SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)		d Rai al Wa	nge age (\$)
17-2151	Mining & Geological Engineers	BD	PA	48.19	100,230	89,300	69,500	115,370	76,840	to	119,810
17-2161	Nuclear Engineers	BD	MSA	66.14	137,580	136,590	101,270	155,460	110,230	to	168,300
17-2171	Petroleum Engineers	BD	MSA	58.74	122,180	114,460	82,620	141,660	83,230	to	142,730
17-2199	Engineers, Other	BD	СТҮ	52.63	109,460	99,010	71,160	128,620	81,090	to	135,540
17-3011	Architectural & Civil Drafters	AD	СТҮ	34.89	72,570	70,700	54,680	81,510	59,520	to	81,600
17-3012	Electrical & Electronics Drafters	AD	MSA	34.52	71,810	62,720	47,140	83,950	48,920	to	89,090
17-3013	Mechanical Drafters	AD	СТҮ	35.67	74,190	70,860	54,310	84,130	59,170	to	80,850
17-3019	Drafters, Other	AD	СТҮ	28.65	59,600	56,260	48,700	65,050	53,410	to	66,900
17-3021	Aerospace Engineering & Operations Technicians	AD	PA	29.31	60,960	50,450	50,450	66,130	50,450	to	64,210
17-3022	Civil Engineering Technicians	AD	СТҮ	32.00	66,560	59,570	51,710	73,980	57,330	to	81,490
17-3023	Electrical & Electronic Engineering Technicians	AD	СТҮ	36.84	76,620	76,540	51,260	89,300	55,230	to	95,150
17-3024	Electro-Mechanical Technicians	AD	СТҮ	33.45	69,570	70,400	56,100	76,310	61,950	to	73,830
17-3025	Environmental Engineering Technicians	AD	MSA	31.41	65,320	59,650	47,890	73,910	51,660	to	72,110
17-3026	Industrial Engineering Technicians	AD	СТҮ	30.93	64,350	59,180	48,420	72,310	57,090	to	75,860
17-3027	Mechanical Engineering Technicians	AD	СТҮ	33.73	70,170	65,880	49,020	80,740	51,890	to	81,050
17-3028	Calibration Technologists & Technicians	AD	MSA	30.79	64,040	60,510	43,230	74,290	47,480	to	81,380

		YLVANIA R COUNT									
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17-3029	Engineering Technicians, Other	AD	CTY	33.35	69,370	64,530	49,340	79,390	50,430	to	87,040
17-3031	Surveying & Mapping Technicians	MT OJT	CTY	28.16	58,570	60,600	43,200	66,260	45,760	to	65,320
19-0000	Life, Physical & Social Science Occupations	#	СТҮ	42.81	89,040	79,170	54,820	106,150	61,220	to	102,680
19-1011	Animal Scientists	BD	MSA	36.87	76,690	76,560	55,950	86,900	64,130	to	77,180
19-1012	Food Scientists & Technologists	BD	CTY	44.18	91,890	82,460	70,150	102,760	75,050	to	114,030
19-1013	Soil & Plant Scientists	BD	MSA	33.57	69,820	64,300	47,990	80,560	55,780	to	75,580
19-1021	Biochemists & Biophysicists	DOCT	СТҮ	49.20	102,330	101,940	73,820	116,580	81,660	to	127,900
19-1022	Microbiologists	BD	CTY	45.68	95,020	84,240	62,150	111,450	73,840	to	124,460
19-1023	Zoologists & Wildlife Biologists	BD	MSA	33.09	68,820	61,900	47,500	79,310	60,040	to	84,640
19-1029	Biological Scientists, Other	BD	CTY	44.48	92,520	88,040	56,430	110,560	71,500	to	104,880
19-1031	Conservation Scientists	BD	CTY	30.02	62,450	63,020	46,390	70,480	50,630	to	67,140
19-1032	Foresters	BD	PA	38.45	79,970	77,150	60,450	89,580	63,180	to	89,960
19-1041	Epidemiologists	MD	MSA	45.41	94,460	82,700	63,800	109,560	75,170	to	100,480
19-1042	Medical Scientists	DOCT	CTY	52.94	110,120	99,200	72,120	129,120	79,170	to	127,060
19-1099	Life Scientists, Other	BD	MSA	35.60	74,040	72,800	63,070	79,440	72,800	to	75,100
19-2012	Physicists	DOCT	MSA	83.04	172,730	165,730	84,950	215,960	113,780	to	231,580

		NSYLVANIA TER COUNT									
			IAY 2								
SOC Code	(Note: When data for a specific occupation is Occupational Title	s not available, the me Educ. Level	Area Type	nt area contai Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	ed, see Area T Exper'd Annual Wage (\$)	Mic	d Rar al Wa	nge age (\$)
19-2021	Atmospheric & Space Scientists	BD	MSA	45.97	95,620	85,700	74,230	106,160	84,310	to	97,610
19-2031	Chemists	BD	СТҮ	35.70	74,260	65,000	56,850	82,970	61,220	to	76,910
19-2032	Materials Scientists	BD	MSA	53.92	112,150	109,080	67,400	134,180	73,840	to	149,790
19-2041	Environmental Scientists & Specialists	BD	СТҮ	39.32	81,780	73,080	53,410	95,960	58,710	to	99,280
19-2042	Geoscientists	BD	MSA	40.67	84,590	76,010	56,480	98,430	62,350	to	109,080
19-2043	Hydrologists	BD	MSA	45.41	94,460	80,800	57,080	112,870	59,740	to	133,440
19-2099	Physical Scientists, Other	BD	MSA	65.08	135,370	132,750	82,960	161,180	98,860	to	147,930
19-3011	Economists	MD	СТҮ	62.77	130,570	128,220	73,560	159,070	78,280	to	154,020
19-3022	Survey Researchers	MD	PA	28.76	59,830	61,100	35,250	71,930	50,080	to	73,510
19-3033	Clinical & Counseling Psychologists	DOCT	MSA	57.24	119,060	106,330	65,320	145,520	75,150	to	138,720
19-3034	School Psychologists	MD+	СТҮ	45.24	94,100	97,530	70,920	105,690	78,760	to	104,370
19-3039	Psychologists, Other	MD+	СТҮ	49.25	102,430	101,210	58,610	124,350	66,550	to	140,440
19-3041	Sociologists	MD	MSA	66.20	137,690	160,710	91,790	160,300	137,020	to	165,990
19-3051	Urban & Regional Planners	MD	СТҮ	40.86	85,000	79,880	65,670	94,660	67,370	to	97,510
19-3091	Anthropologists & Archeologists	MD	MSA	38.22	79,490	82,270	51,390	93,330	51,280	to	93,690
19-3092	Geographers	BD	MSA	41.02	85,330	64,720	64,700	95,490	64,720	to	102,150

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19-3093	Historians	MD	MSA	45.06	93,730	85,160	63,960	108,400	65,980	to	119,180
19-3094	Political Scientists	MD	MSA	59.29	123,320	104,990	65,630	151,740	65,590	to	164,630
19-3099	Social Scientists & Related Workers, Other	BD	СТҮ	47.03	97,830	78,120	42,800	125,350	53,930	to	132,930
19-4012	Agricultural Technicians	AD+	MSA	24.78	51,540	49,030	37,020	58,690	38,380	to	60,050
19-4013	Food Science Technicians	AD+	MSA	26.82	55,780	47,870	38,480	64,300	39,950	to	62,780
19-4021	Biological Technicians	BD	СТҮ	31.31	65,120	56,680	45,490	74,930	47,820	to	83,090
19-4031	Chemical Technicians	AD+	СТҮ	28.26	58,770	56,230	44,220	66,050	48,150	to	72,880
19-4042	Environmental Science & Protection Technicians	AD	СТҮ	32.17	66,920	62,420	52,400	74,190	60,060	to	77,930
19-4043	Geological Technicians	AD+	MSA	24.70	51,370	45,490	44,340	54,830	45,490	to	48,390
19-4044	Hydrologic Technicians	AD+	PA	33.79	70,290	65,960	44,940	82,780	48,370	to	96,550
19-4051	Nuclear Technicians	AD+	MSA	53.40	111,070	117,630	90,980	120,960	104,490	to	118,170
19-4061	Social Science Research Assistants	BD	СТҮ	31.90	66,340	58,930	54,290	72,370	58,910	to	74,200
19-4071	Forest & Conservation Technicians	AD	MSA	25.78	53,620	48,630	40,170	60,240	43,530	to	56,600
19-4092	Forensic Science Technicians	BD+	MSA	30.98	64,450	58,120	48,130	72,480	53,000	to	79,780
19-4099	Life, Physical & Social Science Technicians, Other	AD	СТҮ	37.84	78,710	78,030	52,820	91,650	61,370	to	97,680
19-5011	Occupational Health & Safety Specialists	BD	СТҮ	43.63	90,740	82,980	65,330	103,450	73,390	to	105,160

	PENNSYL CHESTER										
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SOC Code	(Note: When data for a specific occupation is not avai	Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	<u>d, see Area T</u> Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)
19-5012	Occupational Health & Safety Technicians	MT OJT	MSA	32.70	68,010	59,770	50,650	76,550	58,180	to	76,600
21-0000	Community & Social Services Occupations	#	СТҮ	29.59	61,540	57,690	41,230	71,700	46,710	to	73,950
21-1012	Educational, Guidance, School & Vocational Counselors	MD	СТҮ	34.27	71,270	62,470	49,960	81,930	58,130	to	80,640
21-1013	Marriage & Family Therapists	MD+	MSA	37.86	78,740	80,090	57,040	89,430	62,830	to	89,030
21-1015	Rehabilitation Counselors	MD	СТҮ	26.30	54,700	54,480	38,400	62,850	38,360	to	60,620
21-1018	Substance Abuse, Behavioral Disorder & Mental Health Counselors	BD	CTY	31.88	66,310	61,360	44,740	77,090	49,420	to	78,570
21-1019	Counselors, Other	MD	MSA	30.17	62,760	61,900	40,130	73,900	46,310	to	79,680
21-1021	Child, Family & School Social Workers	BD	CTY	28.71	59,730	56,910	43,640	67,770	46,870	to	67,550
21-1022	Healthcare Social Workers	MD+	CTY	33.26	69,190	67,820	54,230	76,670	60,660	to	76,480
21-1023	Mental Health & Substance Abuse Social Workers	MD+	CTY	26.51	55,130	48,680	37,780	63,810	41,330	to	61,620
21-1029	Social Workers, Other	BD	СТҮ	47.14	98,050	105,020	66,950	113,600	79,170	to	119,060
21-1091	Health Educators	BD	CTY	36.32	75,540	74,730	55,480	85,570	61,710	to	86,560
21-1092	Probation Officers & Correctional Treatment Specialists	BD+	MSA	35.04	72,880	73,890	55,700	81,340	60,660	to	84,360
21-1093	Social & Human Service Assistants	ST OJT	CTY	21.91	45,580	44,850	34,740	51,000	38,230	to	49,320
21-1094	Community Health Workers	ST OJT	CTY	26.01	54,110	49,010	44,070	59,130	46,700	to	57,310
21-1099	Community & Social Service Specialists, Other	BD	CTY	27.27	56,720	54,460	51,260	59,450	54,460	to	56,960

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SOC Code	(Note: When data for a specific occupation is not av Occupational Title	Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	d, see Area T Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)
21-2011	Clergy	BD+	CTY	28.47	59,220	58,000	32,650	72,510	38,950	to	72,890
21-2021	Directors, Religious Activities & Education	BD+	CTY	28.44	59,160	57,140	38,910	69,280	46,250	to	70,680
21-2099	Religious Workers, Other	BD	СТҮ	20.69	43,040	34,240	29,500	49,820	31,660	to	50,960
23-0000	Legal Occupations	#	СТҮ	62.41	129,820	96,530	57,960	165,750	64,980	to	171,860
23-1011	Lawyers	DOCT	СТҮ	80.70	167,860	141,580	78,030	212,770	90,300	to	210,040
23-1012	Judicial Law Clerks	DOCT	MSA	25.91	53,890	55,790	38,450	61,500	47,090	to	62,400
23-1021	Administrative Law Judges, Adjudicators & Hearing Officers	DOCT	CTY	56.93	118,410	130,940	77,790	138,710	108,290	to	142,500
23-1022	Arbitrators, Mediators & Conciliators	BD+	MSA	37.22	77,410	71,360	53,130	89,370	59,780	to	93,170
23-1023	Judges, Magistrate Judges & Magistrates	DOCT	MSA	78.42	163,120	200,150	78,050	205,020	94,540	to	205,590
23-2011	Paralegals & Legal Assistants	AD	СТҮ	35.96	74,790	74,380	50,000	87,190	58,890	to	94,990
23-2093	Title Examiners, Abstractors & Searchers	MT OJT	MSA	28.66	59,610	51,110	40,650	68,960	44,640	to	69,800
23-2099	Legal Support Workers, Other	AD	CTY	59.21	123,160	128,340	61,910	153,790	78,770	to	171,890
25-0000	Education, Training & Library Occupations	#	СТҮ	30.74	63,950	60,540	33,380	79,230	37,390	to	80,400
25-1000	Postsecondary Teachers	DOCT	CTY	*	91,640	82,100	51,260	111,830	62,080	to	105,780
25-1011	Business Teachers, Postsecondary	DOCT	MSA	*	111,820	99,820	53,960	140,330	64,760	to	135,910
25-1021	Computer Science Teachers, Postsecondary	DOCT	MSA	*	100,830	97,770	57,460	122,190	66,300	to	129,200

	PENNSYL CHESTER										
			/IAY 2	-							
	(Note: When data for a specific occupation is not av	ailable, the m	ost relevar		-	-	-		ype.)		
SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)		d Rai al Wa	nge age (\$)
25-1022	Mathematical Science Teachers, Postsecondary	DOCT	MSA	*	86,940	78,700	49,900	105,190	60,980	to	102,210
25-1031	Architecture Teachers, Postsecondary	DOCT	MSA	*	130,530	106,610	68,450	161,100	80,400	to	171,340
25-1032	Engineering Teachers, Postsecondary	DOCT	MSA	*	124,870	106,380	69,690	152,050	83,310	to	169,260
25-1041	Agricultural Sciences Teachers, Postsecondary	DOCT	PA	*	116,060	98,600	61,780	142,800	76,150	to	134,210
25-1042	Biological Science Teachers, Postsecondary	DOCT	MSA	*	99,980	81,760	55,360	121,950	64,710	to	125,210
25-1051	Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary	DOCT	MSA	*	112,580	103,580	63,580	136,710	82,100	to	138,370
25-1052	Chemistry Teachers, Postsecondary	DOCT	MSA	*	102,630	96,860	58,720	124,260	63,930	to	128,920
25-1053	Environmental Science Teachers, Postsecondary	DOCT	MSA	*	92,590	83,220	58,700	109,290	65,510	to	106,070
25-1054	Physics Teachers, Postsecondary	DOCT	MSA	*	110,030	103,070	62,270	133,550	76,870	to	136,050
25-1061	Anthropology & Archeology Teachers, Postsecondary	DOCT	MSA	*	100,360	84,600	53,150	123,610	63,510	to	125,280
25-1062	Area, Ethnic & Cultural Studies Teachers, Postsecondary	DOCT	MSA	*	109,410	103,510	61,870	132,830	78,120	to	133,540
25-1063	Economics Teachers, Postsecondary	DOCT	MSA	*	126,890	107,220	67,930	155,930	80,040	to	168,120
25-1064	Geography Teachers, Postsecondary	DOCT	MSA	*	86,580	82,310	52,140	103,540	63,770	to	108,730
25-1065	Political Science Teachers, Postsecondary	DOCT	MSA	*	98,330	85,980	57,090	118,650	65,000	to	122,170
25-1066	Psychology Teachers, Postsecondary	DOCT	MSA	*	91,070	80,920	52,240	110,200	63,220	to	102,770
25-1067	Sociology Teachers, Postsecondary	DOCT	MSA	*	100,340	84,700	50,310	124,980	64,130	to	123,730

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25-1069	Social Sciences Teachers, Postsecondary, Other	DOCT	MSA	*	84,290	61,090	43,540	104,370	50,350	to	86,370
25-1071	Health Specialties Teachers, Postsecondary	DOCT	MSA	*	118,270	104,280	61,810	146,080	80,790	to	132,740
25-1072	Nursing Instructors & Teachers, Postsecondary	DOCT	MSA	*	86,560	82,100	54,390	102,410	63,020	to	101,020
25-1081	Education Teachers, Postsecondary	DOCT	MSA	*	73,950	64,820	42,390	89,490	48,240	to	96,000
25-1082	Library Science Teachers, Postsecondary	DOCT	MSA	*	87,170	81,060	73,930	93,690	81,060	to	93,590
25-1111	Criminal Justice & Law Enforcement Teachers, Postsecondary	DOCT	MSA	*	77,840	65,440	47,630	92,720	52,310	to	100,210
25-1112	Law Teachers, Postsecondary	DOCT	MSA	*	130,890	107,220	59,060	166,260	77,670	to	166,900
25-1113	Social Work Teachers, Postsecondary	DOCT	MSA	*	81,540	78,430	48,700	97,720	57,310	to	96,580
25-1121	Art, Drama & Music Teachers, Postsecondary	MD	MSA	*	103,930	83,730	52,600	129,210	63,570	to	137,120
25-1122	Communications Teachers, Postsecondary	DOCT	MSA	*	93,750	82,670	51,820	114,400	62,120	to	106,230
25-1123	English Language & Literature Teachers, Postsecondary	DOCT	MSA	*	86,020	78,120	48,520	104,480	58,860	to	102,680
25-1124	Foreign Language & Literature Teachers, Postsecondary	DOCT	MSA	*	83,710	79,850	50,380	100,120	60,060	to	103,620
25-1125	History Teachers, Postsecondary	DOCT	MSA	*	94,160	80,760	53,890	113,990	64,980	to	109,770
25-1126	Philosophy & Religion Teachers, Postsecondary	DOCT	MSA	*	84,860	76,590	49,230	102,410	61,250	to	99,840
25-1192	Home Economics Teachers, Postsecondary	DOCT	PA	*	73,590	64,620	45,930	87,210	50,270	to	81,760
25-1193	Recreation & Fitness Studies Teachers, Postsecondary	DOCT	MSA	*	83,250	78,440	46,350	101,420	55,830	to	102,140

	PENNSYL CHESTER										
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25-1194	Vocational Education Teachers, Postsecondary	BD+	MSA	33.21	69,070	60,780	45,190	80,840	49,820	to	78,460
25-1199	Postsecondary Teachers, Other	DOCT	MSA	*	85,820	80,620	46,370	105,250	52,120	to	103,160
25-2011	Preschool Teachers	AD	CTY	17.30	35,990	35,420	29,590	39,190	30,450	to	36,560
25-2012	Kindergarten Teachers	BD	CTY	*	61,610	59,850	44,780	70,030	47,840	to	74,270
25-2021	Elementary School Teachers	BD	СТҮ	*	75,620	75,540	53,370	86,740	60,400	to	94,050
25-2022	Middle School Teachers	BD	CTY	*	76,880	76,710	50,700	89,960	61,160	to	99,590
25-2023	Career/Technical Education Teachers, Middle School	BD+	CTY	*	74,840	68,080	56,670	83,920	62,670	to	79,350
25-2031	Secondary School Teachers	BD	СТҮ	*	78,540	78,310	56,100	89,770	60,680	to	97,040
25-2032	Career/Technical Education Teachers, Secondary School	BD+	СТҮ	*	78,820	78,100	57,930	89,260	61,300	to	99,610
25-2051	Special Education Teachers, Preschool	BD	MSA	*	82,320	78,630	58,170	94,220	62,770	to	107,550
25-2052	Special Education Teachers, Kindergarten & Elementary School	BD	CTY	*	70,400	72,060	54,110	78,540	59,300	to	77,070
25-2057	Special Education Teachers, Middle School	BD	СТҮ	*	81,080	78,540	59,220	92,010	62,100	to	102,900
25-2058	Special Education Teachers, Secondary School	BD	CTY	*	76,060	79,370	54,200	86,990	61,320	to	94,810
25-2059	Special Education Teachers, Other	BD	MSA	*	67,710	63,610	48,290	77,270	52,650	to	76,950
25-3011	Adult Basic & Secondary Education & Literacy Teachers	BD	MSA	29.33	61,010	58,360	43,520	69,620	49,040	to	71,710
25-3021	Self-Enrichment Education Teachers	WK EXP	CTY	21.27	44,250	36,640	28,280	52,230	31,420	to	52,000

	PENNSYLVANIA OCCUPATIONAL WAGES CHESTER COUNTY LABOR MARKET AREA												
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25-3031	Substitute Teachers, Short-Term	BD	CTY	20.63	42,920	45,310	33,170	47,790	38,110	to	45,310		
25-3041	Tutors	PS	MSA	22.13	46,040	38,520	27,520	55,160	31,200	to	54,860		
25-3099	Teachers & Instructors, Other	BD	СТҮ	*	60,170	48,790	36,100	72,210	38,670	to	76,020		
25-4011	Archivists	MD	СТҮ	32.16	66,900	54,580	39,790	80,450	44,710	to	83,270		
25-4012	Curators	MD	MSA	32.50	67,610	63,040	43,670	79,400	49,080	to	81,490		
25-4013	Museum Technicians & Conservators	BD	MSA	25.36	52,740	47,520	34,490	61,740	36,180	to	58,450		
25-4022	Librarians & Media Collections Specialists	MD	СТҮ	32.81	68,240	67,870	43,870	80,420	50,030	to	82,270		
25-4031	Library Technicians	PS	СТҮ	22.14	46,050	48,400	34,350	51,900	34,890	to	48,730		
25-9021	Farm & Home Management Advisors	MD	MSA	26.59	55,300	44,130	36,360	64,620	37,130	to	67,660		
25-9031	Instructional Coordinators	MD+	СТҮ	37.54	78,090	76,430	51,850	91,210	60,230	to	93,530		
25-9044	Teaching Assistants, Postsecondary	BD	MSA	*	45,640	38,770	31,940	52,380	36,940	to	49,630		
25-9045	Teaching Assistants, Non-Postsecondary	PS	СТҮ	*	33,140	31,090	24,260	37,570	27,950	to	37,210		
25-9099	Education, Training & Library Workers, Other	BD	СТҮ	22.39	46,560	45,240	18,420	60,630	18,580	to	74,580		
27-0000	Arts, Design, Entertainment, Sports & Media Occupations	#	СТҮ	34.91	72,620	62,420	37,240	90,310	44,410	to	88,330		
27-1011	Art Directors	BD+	СТҮ	58.51	121,710	108,960	80,150	142,490	93,610	to	149,600		
27-1012	Craft Artists	LT OJT	MSA	32.23	67,030	60,990	47,740	76,540	52,000	to	61,000		

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			IAY 2								
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27-1013	Fine Artists	BD+	MSA	30.61	63,670	60,770	47,340	71,710	59,470	to	73,130
27-1014	Multimedia Artists & Animators	BD	MSA	35.55	73,940	73,590	50,770	85,350	53,630	to	77,350
27-1019	Artists & Related Workers, Other	LT OJT	MSA	36.08	75,040	70,310	42,650	91,000	45,510	to	91,560
27-1021	Commercial & Industrial Designers	BD	MSA	40.89	85,060	82,590	55,340	99,690	64,700	to	100,950
27-1022	2 Fashion Designers	BD	MSA	40.90	85,070	75,000	55,220	99,770	60,700	to	98,500
27-1023	Floral Designers	MT OJT	CTY	17.83	37,090	35,840	28,590	41,340	29,950	to	43,140
27-1024	Graphic Designers	BD	CTY	33.64	69,970	61,550	43,230	83,330	48,310	to	82,750
27-1025	interior Designers	BD	CTY	33.57	69,820	66,220	48,950	80,250	51,790	to	81,000
27-1026	6 Merchandise Displayers & Window Trimmers	ST OJT	CTY	19.88	41,350	35,870	32,470	45,790	34,060	to	47,630
27-1027	' Set & Exhibit Designers	BD	MSA	27.66	57,520	54,070	35,730	68,260	37,840	to	67,530
27-1029	Designers, Other	BD	MSA	34.19	71,120	59,740	38,220	87,310	44,300	to	99,440
27-2011	Actors	PS+	MSA	27.06	#	#	#	#	#	to	#
27-2012	Producers & Directors	BD+	CTY	47.42	98,630	80,730	48,030	123,930	59,980	to	109,500
27-2021	Athletes & Sports Competitors	LT OJT	MSA	*	93,860	73,800	30,840	124,910	35,660	to	123,490
27-2022	Coaches & Scouts	BD	CTY	*	58,780	45,580	30,230	73,060	35,880	to	63,880
27-2031	Dancers	LT OJT	MSA	22.95	#	#	#	#	#	to	#

	PENNSYL CHESTER										
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SOC Code	(Note: When data for a specific occupation is not av Occupational Title	ailable, the mo Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	Entry Annual	d, see Area T Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)
27-2032	Choreographers	WK EXP	MSA	31.69	65,910	58,130	44,380	76,510	54,830	to	78,930
27-2041	Music Directors & Composers	BD+	MSA	34.59	71,950	59,010	37,250	89,050	40,710	to	92,060
27-2091	Disc Jockeys	ST OJT	MSA	30.45	#	#	#	#	#	to	#
27-2099	Entertainers & Performers, Sports & Related Workers, Other	ST OJT	MSA	15.13	#	#	#	#	#	to	#
27-3011	Radio & Television Announcers	BD	MSA	38.09	79,220	62,630	36,210	100,410	47,290	to	98,050
27-3031	Public Relations Specialists	BD	СТҮ	34.98	72,750	65,990	43,980	87,130	52,530	to	85,930
27-3041	Editors	BD+	CTY	42.04	87,440	78,570	47,020	107,650	60,490	to	107,300
27-3042	Technical Writers	BD+	СТҮ	45.84	95,340	77,150	56,190	114,920	63,270	to	121,750
27-3043	Writers & Authors	BD+	MSA	38.81	80,720	75,890	43,160	99,220	51,670	to	98,430
27-3091	Interpreters & Translators	BD	СТҮ	28.52	59,310	55,390	40,520	68,710	42,700	to	73,660
27-3092	Court Reporters & Simultaneous Captioners	PS	MSA	33.83	70,360	71,080	47,430	81,640	51,060	to	78,950
27-3099	Media & Communication Workers, Other	ST OJT	CTY	43.57	90,620	78,810	68,930	101,460	78,020	to	103,620
27-4011	Audio & Video Equipment Technicians	PS	CTY	31.32	65,140	65,020	39,000	78,210	45,670	to	88,500
27-4012	Broadcast Technicians	AD	CTY	33.64	69,970	67,080	42,560	83,670	43,950	to	86,570
27-4014	Sound Engineering Technicians	PS	MSA	33.42	69,510	57,460	41,970	83,070	48,660	to	82,980
27-4015	Lighting Technicians	PS	CTY	28.08	58,400	47,860	44,230	65,490	47,860	to	63,170

										PENNSYLVANIA OCCUPATIONAL WAGES CHESTER COUNTY LABOR MARKET AREA												
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27-4021	Photographers	MT OJT	MSA	25.89	53,850	45,310	34,220	63,510	37,440	to	62,870											
27-4031	Camera Operators: TV, Video & Motion Picture	BD	СТҮ	22.67	47,150	26,410	26,410	57,520	26,410	to	66,320											
27-4032	Film & Video Editors	BD	СТҮ	29.87	62,140	58,660	44,380	71,020	47,290	to	73,130											
27-4099	Media & Communication Equipment Workers, Other	ST OJT	MSA	34.31	71,370	57,730	43,950	84,870	45,760	to	95,170											
29-0000	Healthcare Practitioners & Technical Occupations	#	СТҮ	48.54	100,960	89,460	51,870	125,510	62,470	to	114,090											
29-1011	Chiropractors	DOCT	СТҮ	40.41	84,060	82,960	46,830	102,680	60,600	to	100,200											
29-1021	Dentists, General	DOCT	СТҮ	83.16	172,970	171,450	108,480	205,210	151,880	to	208,050											
29-1022	Oral & Maxillofacial Surgeons	DOCT	PA	156.33	325,160	#	250,380	#	#	to	#											
29-1023	Orthodontists	DOCT	MSA	134.74	280,260	#	193,890	#	#	to	#											
29-1029	Dentists, Other Specialists	DOCT	MSA	95.77	199,190	202,290	158,610	219,180	196,560	to	208,000											
29-1031	Dietitians & Nutritionists	BD+	СТҮ	34.97	72,730	73,490	52,930	82,630	59,490	to	84,420											
29-1041	Optometrists	DOCT	CTY	69.45	144,470	133,900	87,390	173,000	95,070	to	161,640											
29-1051	Pharmacists	DOCT	CTY	66.33	137,970	139,250	111,300	151,300	132,900	to	156,290											
29-1071	Physician Assistants	MD	CTY	68.09	141,620	141,120	101,900	161,490	117,660	to	156,440											
29-1081	Podiatrists	DOCT	MSA	78.84	163,990	160,750	89,150	200,850	111,850	to	201,090											
29-1122	Occupational Therapists	MD	CTY	49.60	103,170	102,790	79,870	114,830	88,470	to	114,820											

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SOC Code	(Note: When data for a specific occupation is not av Occupational Title	ailable, the m Educ. Level	ost relevar Area Type	nt area contai Average Hourly Wage (\$)	Average Annual	Median Annual	been provide Entry Annual Wage (\$)	d, see Area T Exper'd Annual Wage (\$)	Mic	l Rai Il Wa	nge age (\$)											
29-1123	Physical Therapists	DOCT	CTY	49.84	103,660	103,340	79,950	115,510	92,370	to	117,120											
29-1124	Radiation Therapists	AD	MSA	54.38	113,100	111,370	94,470	122,280	104,660	to	124,270											
29-1125	Recreational Therapists	BD	СТҮ	35.33	73,480	66,040	49,200	85,620	54,140	to	98,450											
29-1126	Respiratory Therapists	AD	СТҮ	40.45	84,140	87,470	72,560	89,940	76,770	to	90,010											
29-1127	Speech-Language Pathologists	MD+	СТҮ	47.81	99,450	99,680	67,980	115,190	78,090	to	122,570											
29-1128	Exercise Physiologists	BD	MSA	29.21	60,750	61,590	46,280	67,880	49,210	to	63,910											
29-1129	Therapists, Other	BD	MSA	38.23	79,520	74,160	48,030	95,030	57,600	to	86,690											
29-1131	Veterinarians	DOCT	СТҮ	70.11	145,820	130,570	91,910	172,780	103,400	to	163,300											
29-1141	Registered Nurses	BD	СТҮ	47.61	99,040	99,950	74,810	111,150	83,800	to	114,090											
29-1151	Nurse Anesthetists	MD	СТҮ	107.10	222,770	#	81,280	293,520	46,440	to	#											
29-1161	Nurse Midwives	MD	MSA	47.35	98,480	74,670	74,620	110,230	74,670	to	127,810											
29-1171	Nurse Practitioners	MD	СТҮ	66.56	138,440	133,120	111,190	152,060	124,380	to	149,570											
29-1181	Audiologists	DOCT	MSA	44.83	93,250	87,210	79,630	99,960	87,210	to	98,400											
29-1213	Dermatologists	DOCT	MSA	216.33	449,970	#	228,140	#	#	to	#											
29-1214	Emergency Medicine Physicians	DOCT	MSA	131.21	272,920	#	123,840	#	182,240	to	#											
29-1215	Family Medicine Physicians	DOCT	СТҮ	128.20	266,660	#	140,980	329,500	164,300	to	#											

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29-1217	Neurologists	DOCT	PA	79.93	166,250	140,970	99,050	199,340	132,260	to	182,060
29-1218	Obstetricians & Gynecologists	DOCT	MSA	153.14	318,520	#	234,450	#	#	to	#
29-1221	Pediatricians, General	DOCT	СТҮ	111.28	231,470	217,810	157,350	268,530	209,340	to	#
29-1222	Physicians, Pathologists	DOCT	MSA	154.79	321,950	#	130,210	#	136,750	to	#
29-1223	Psychiatrists	DOCT	MSA	121.86	253,460	236,740	97,800	330,140	128,890	to	#
29-1224	Radiologists	DOCT	MSA	180.82	376,100	#	239,190	#	#	to	#
29-1229	Physicians, Other	DOCT	СТҮ	105.47	219,380	179,220	76,030	291,060	79,630	to	#
29-1241	Ophthalmologists	DOCT	MSA	128.59	267,470	215,060	154,410	323,160	183,630	to	#
29-1292	Dental Hygienists	AD	СТҮ	47.42	98,640	101,190	92,250	101,840	98,080	to	102,030
29-1299	Healthcare Diagnosing or Treating Practitioners, Other	MD	СТҮ	72.76	151,340	121,370	103,340	175,340	106,430	to	125,150
29-2010	Clinical Laboratory Technologists & Technicians	BD	СТҮ	32.44	67,480	60,240	47,730	77,360	49,560	to	84,730
29-2031	Cardiovascular Technologists & Technicians	AD	СТҮ	42.07	87,500	81,510	48,830	106,840	53,040	to	105,660
29-2032	Diagnostic Medical Sonographers	AD	СТҮ	42.36	88,110	87,970	72,460	95,940	77,400	to	95,410
29-2033	Nuclear Medicine Technologists	AD	MSA	47.84	99,510	98,870	84,640	106,830	90,540	to	107,560
29-2034	Radiologic Technologists	AD	СТҮ	38.10	79,250	78,710	57,610	90,070	65,780	to	91,480
29-2035	Magnetic Resonance Imaging Technologists	AD+	СТҮ	45.90	95,480	101,980	73,680	106,380	87,570	to	101,980

	PENNSYLVANIA OCCUPATIONAL WAGES CHESTER COUNTY LABOR MARKET AREA												
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SOC Code	(Note: When data for a specific occupation is not ava Occupational Title	ilable, the mo Educ. Level	Area Type	nt area contai Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	Entry Annual	d, see Area 1 Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)		
29-2036	Medical Dosimetrists	BD	MSA	66.73	138,790	129,660	100,400	157,700	123,180	to	154,200		
29-2042	Emergency Medical Technicians	PS	CTY	20.90	43,470	44,360	37,490	46,460	38,370	to	46,000		
29-2043	Paramedics	PS+	MSA	34.39	71,530	63,140	53,690	80,320	58,810	to	82,520		
29-2051	Dietetic Technicians	AD	MSA	17.62	36,640	34,940	31,110	39,360	32,230	to	38,370		
29-2052	Pharmacy Technicians	MT OJT	CTY	20.20	42,010	38,090	34,180	45,930	35,530	to	47,770		
29-2053	Psychiatric Technicians	PS+	CTY	20.89	43,440	42,530	38,330	46,000	40,050	to	46,300		
29-2055	Surgical Technologists	PS	CTY	34.09	70,920	66,080	56,150	78,300	60,480	to	73,260		
29-2056	Veterinary Technologists & Technicians	AD	CTY	21.16	44,010	45,150	35,950	48,050	37,560	to	47,010		
29-2057	Ophthalmic Medical Technicians	PS	MSA	23.14	48,130	47,570	37,490	53,370	39,890	to	52,900		
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	CTY	33.66	70,010	72,240	57,770	76,130	63,100	to	77,380		
29-2072	Medical Records Specialists	PS	CTY	23.46	48,790	45,950	35,430	55,480	39,670	to	54,110		
29-2081	Opticians, Dispensing	LT OJT	CTY	22.48	46,770	47,110	37,090	51,610	38,830	to	50,150		
29-2091	Orthotists & Prosthetists	MD+	MSA	43.27	90,000	94,920	66,190	101,730	77,950	to	98,310		
29-2092	Hearing Aid Specialists	MT OJT	MSA	32.30	67,180	59,750	49,010	76,130	55,910	to	75,340		
29-2099	Health Technologists & Technicians, Other	PS	CTY	26.66	55,450	46,750	42,580	61,890	44,400	to	59,960		
29-9021	Health Information Technologists & Medical Registrars	AD	CTY	33.67	70,030	57,820	44,210	82,940	50,040	to	94,490		

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29-9091	Athletic Trainers	MD	CTY	*	63,590	59,840	53,020	68,870	56,570	to	67,150
29-9092	Genetic Counselors	MD	MSA	50.66	105,370	99,330	82,670	116,560	91,400	to	113,780
29-9093	Surgical Assistants	PS	MSA	36.28	75,460	65,150	52,540	86,750	62,040	to	79,730
29-9099	Healthcare Practitioners & Technical Workers, Other	PS	CTY	33.52	69,730	72,780	34,670	87,260	43,320	to	77,600
31-0000	Healthcare Support Occupations	#	СТҮ	19.36	40,270	38,410	29,740	45,530	31,260	to	46,820
31-1120	Home Health & Personal Care Aides	ST OJT	CTY	16.87	35,090	34,380	28,020	38,620	29,200	to	38,290
31-1131	Nursing Assistants	PS	CTY	21.25	44,200	44,220	37,400	47,600	39,670	to	47,910
31-1132	Orderlies	ST OJT	CTY	20.50	42,640	41,030	36,820	45,550	38,060	to	46,650
31-1133	Psychiatric Aides	ST OJT	MSA	22.70	47,220	46,780	37,590	51,970	39,760	to	47,440
31-2011	Occupational Therapy Assistants	AD	CTY	31.84	66,240	63,860	56,050	71,330	59,170	to	70,700
31-2012	Occupational Therapy Aides	ST OJT	MSA	19.09	39,710	38,160	34,670	42,200	38,160	to	39,090
31-2021	Physical Therapist Assistants	AD	CTY	31.68	65,890	63,140	54,390	71,640	59,130	to	74,890
31-2022	Physical Therapist Aides	ST OJT	MSA	17.70	36,820	35,020	30,700	39,830	31,470	to	39,890
31-9011	Massage Therapists	PS	CTY	30.72	63,900	57,700	43,940	73,870	52,630	to	80,260
31-9091	Dental Assistants	PS	CTY	25.38	52,790	50,360	41,880	58,240	45,880	to	58,310
31-9092	Medical Assistants	PS	CTY	22.04	45,850	46,430	38,240	49,650	40,050	to	47,840

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31-9093	Medical Equipment Preparers	MT OJT	CTY	24.41	50,760	51,770	41,020	55,630	47,710	to	52,170
31-9094	Medical Transcriptionists	PS	MSA	21.68	45,080	44,340	34,060	50,510	35,600	to	51,370
31-9095	Pharmacy Aides	ST OJT	CTY	17.48	36,360	32,960	26,210	41,430	31,130	to	43,430
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	CTY	18.97	39,460	37,620	34,080	42,150	36,130	to	43,950
31-9097	Phlebotomists	PS	CTY	23.43	48,730	50,020	40,390	52,900	43,890	to	53,710
31-9099	Healthcare Support Workers, Other	ST OJT	CTY	24.23	50,390	51,180	36,190	57,490	39,200	to	58,240
33-0000	Protective Service Occupations	#	СТҮ	28.77	59,830	47,580	31,220	74,140	35,360	to	76,900
33-1011	Supervisors - Correctional Officers	WK EXP	MSA	46.12	95,930	95,150	73,240	107,100	80,020	to	106,810
33-1012	Supervisors - Police & Detectives	WK EXP	CTY	58.86	122,430	130,980	87,100	140,100	102,910	to	147,810
33-1021	Supervisors - Fire Fighting & Prevention	PS+	СТҮ	44.46	92,470	83,260	63,310	107,040	79,700	to	129,950
33-1091	Supervisors - Security Workers	WK EXP	CTY	27.80	57,830	50,690	42,980	65,260	43,260	to	68,110
33-1099	Supervisors - Other Protective Service Workers	WK EXP	CTY	25.53	53,090	47,290	38,880	60,200	40,290	to	61,300
33-2011	Firefighters	PS+	CTY	23.09	48,020	47,080	32,360	55,850	35,880	to	60,610
33-2021	Fire Inspectors & Investigators	PS+	MSA	33.47	69,620	70,250	45,750	81,370	52,040	to	80,910
33-2022	Forest Fire Inspectors & Prevention Specialists	WK EXP	MSA	28.62	59,530	45,250	45,250	66,570	45,250	to	46,890
33-3011	Bailiffs	MT OJT	MSA	21.68	45,090	48,160	34,610	50,240	41,240	to	49,280

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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 (\$)	nual Annual V		-
33-3012	Correctional Officers & Jailers	MT OJT	MSA	32.53	67,660	64,520	50,230	76,240	53,140	to	76,070
33-3021	Detectives & Criminal Investigators	WK EXP	CTY	53.37	111,000	121,470	78,740	127,140	99,420	to	130,670
33-3031	Fish & Game Wardens	BD+	MSA	34.90	72,590	66,920	53,040	82,210	58,870	to	90,380
33-3041	Parking Enforcement Workers	ST OJT	СТҮ	24.42	50,790	53,680	41,590	55,400	45,400	to	53,680
33-3051	Police & Sheriff's Patrol Officers	MT OJT	CTY	44.35	92,240	89,590	63,910	106,410	73,450	to	118,720
33-3052	Transit & Railroad Police	MT OJT	MSA	43.02	89,480	89,220	74,950	96,640	84,560	to	96,940
33-9011	Animal Control Workers	MT OJT	MSA	29.59	61,540	61,490	46,210	69,090	51,440	to	69,460
33-9021	Private Detectives & Investigators	WK EXP	CTY	33.28	69,220	50,770	37,990	84,840	39,460	to	68,740
33-9031	Gaming Surveillance Officers & Gaming Investigators	WK EXP	MSA	22.07	45,900	39,040	38,310	49,640	38,970	to	47,430
33-9032	Security Guards	ST OJT	CTY	19.85	41,300	39,560	32,630	45,630	35,260	to	46,430
33-9091	Crossing Guards	ST OJT	MSA	21.09	43,880	37,840	32,950	49,260	35,450	to	43,400
33-9092	Lifeguards, Ski Patrol & Other Recreational Protective Service	ST OJT	СТҮ	14.30	29,740	30,870	23,720	32,750	24,240	to	34,010
33-9093	Transportation Security Screeners	ST OJT	MSA	28.54	59,360	65,980	45,030	66,420	47,360	to	70,370
33-9094	School Bus Monitors	ST OJT	MSA	16.83	35,010	35,000	30,000	37,480	31,470	to	36,710
33-9099	Protective Service Workers, Other	ST OJT	CTY	16.63	34,590	29,750	21,940	40,910	22,010	to	41,600
35-0000	Food Preparation & Serving Related Occupations	#	СТҮ	17.18	35,740	33,810	24,080	41,570	27,950	to	39,740

	PENNSYLVANIA OCCUPATIONAL WAGES CHESTER COUNTY LABOR MARKET AREA												
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35-1011	Chefs & Head Cooks	WK EXP	CTY	31.54	65,610	61,430	46,690	75,070	52,710	to	77,390		
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	CTY	22.18	46,140	45,610	31,900	53,250	36,760	to	54,890		
35-2011	Cooks, Fast Food	ST OJT	MSA	15.16	31,530	29,460	25,560	34,470	27,620	to	35,510		
35-2012	Cooks, Institution & Cafeteria	ST OJT	СТҮ	18.86	39,240	38,280	31,250	43,240	35,250	to	44,250		
35-2014	Cooks, Restaurant	MT OJT	СТҮ	17.66	36,730	37,550	27,460	41,360	33,780	to	42,940		
35-2015	Cooks, Short Order	ST OJT	MSA	15.75	32,760	32,510	19,130	39,480	18,510	to	39,520		
35-2019	Cooks, Other	MT OJT	MSA	19.55	40,670	38,550	33,900	44,010	36,220	to	44,260		
35-2021	Food Preparation Workers	ST OJT	CTY	16.24	33,780	33,700	25,730	37,810	29,160	to	37,560		
35-3011	Bartenders	ST OJT	СТҮ	16.95	35,250	33,110	20,920	42,420	21,820	to	43,860		
35-3023	Fast Food & Counter Workers	ST OJT	СТҮ	14.86	30,910	29,740	24,480	34,120	27,160	to	35,200		
35-3031	Waiters & Waitresses	ST OJT	СТҮ	18.79	39,080	34,380	22,030	47,610	23,100	to	47,870		
35-3041	Food Servers, Nonrestaurant	ST OJT	СТҮ	15.12	31,450	29,940	27,150	33,600	28,810	to	34,880		
35-9011	Dining Room & Cafeteria Attendants & Bartender Helpers	ST OJT	СТҮ	14.54	30,240	29,860	20,460	35,130	21,830	to	35,500		
35-9021	Dishwashers	ST OJT	CTY	14.86	30,900	31,530	23,980	34,360	27,030	to	34,570		
35-9031	Hosts & Hostesses: Restaurant, Lounge & Coffee Shop	ST OJT	СТҮ	14.59	30,360	31,700	22,240	34,420	24,960	to	33,760		
35-9099	Food Preparation & Serving Related Workers, Other	ST OJT	MSA	16.74	34,820	34,020	29,800	37,290	31,470	to	36,110		

	_			_						PENNSYLVANIA OCCUPATIONAL WAGES CHESTER COUNTY LABOR MARKET AREA												
	GHEGTER		IAY 2																			
	(Note: When data for a specific occupation is not ava	ailable, the mo	ost relevai	nt area contaii	ning this occ	upation has	been provide	d, see Area T	ype.)													
SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)		d Rar al Wa	nge age (\$)											
37-0000	Building & Grounds Cleaning & Maintenance Occupations	#	СТҮ	19.92	41,430	38,260	30,750	46,780	34,310	to	46,720											
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	CTY	24.83	51,660	46,630	38,830	58,070	44,250	to	61,240											
37-1012	Supervisors - Landscaping & Groundskeeping Workers	WK EXP	CTY	28.99	60,290	54,290	47,450	66,710	49,440	to	64,620											
37-2011	Janitors & Cleaners	ST OJT	CTY	17.98	37,390	35,940	28,340	41,920	30,930	to	42,330											
37-2012	Maids & Housekeeping Cleaners	ST OJT	CTY	17.35	36,080	35,310	29,850	39,200	31,240	to	38,090											
37-2019	Building Cleaning Workers, Other	ST OJT	MSA	23.03	47,910	47,040	35,810	53,870	38,100	to	49,000											
37-2021	Pest Control Workers	MT OJT	MSA	23.62	49,120	47,100	39,120	54,050	43,300	to	49,160											
37-3011	Landscaping & Groundskeeping Workers	ST OJT	CTY	20.27	42,160	39,800	33,460	46,510	37,300	to	45,820											
37-3012	Pesticide Handlers, Sprayers & Applicators, Vegetation	MT OJT	MSA	22.05	45,860	45,900	38,960	49,250	39,840	to	49,430											
37-3013	Tree Trimmers & Pruners	ST OJT	MSA	27.61	57,430	58,050	46,750	62,690	49,170	to	66,350											
37-3019	Grounds Maintenance Workers, Other	ST OJT	MSA	22.81	47,440	37,390	25,070	58,460	31,140	to	73,070											
39-0000	Personal Care & Service Occupations	#	СТҮ	18.19	37,830	34,100	24,190	44,650	27,940	to	44,740											
39-1013	Supervisors - Gambling Services Workers	WK EXP	MSA	29.95	62,300	62,270	52,490	67,130	60,270	to	62,950											
39-1014	Supervisors - Entertainment & Recreation Workers	WK EXP	CTY	23.22	48,290	47,520	36,510	54,180	40,110	to	55,610											
39-1022	Supervisors - Personal Service Workers	WK EXP	CTY	24.38	50,710	51,710	37,620	57,250	42,730	to	58,290											
39-2011	Animal Trainers	MT OJT	MSA	22.51	46,820	40,350	33,700	53,290	34,560	to	55,890											

	PENNSYL CHESTER										
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SOC Code	(Note: When data for a specific occupation is not ava Occupational Title	Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	Median Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	<u>d, see Area T</u> Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)
39-2021	Nonfarm Animal Caretakers	ST OJT	CTY	16.61	34,540	33,630	26,180	38,720	28,930	to	36,530
39-3011	Gaming Dealers	ST OJT	MSA	19.68	40,930	36,900	23,890	49,330	27,560	to	45,070
39-3012	Gaming & Sports Book Writers & Runners	ST OJT	PA	14.34	29,820	27,810	23,160	33,100	24,230	to	34,950
39-3019	Gaming Service Workers, Other	ST OJT	PA	14.66	30,490	28,180	19,130	36,090	22,600	to	35,380
39-3021	Motion Picture Projectionists	ST OJT	PA	13.68	28,450	28,720	25,310	30,000	25,640	to	30,180
39-3031	Ushers, Lobby Attendants & Ticket Takers	ST OJT	MSA	14.29	29,730	28,800	25,580	31,770	28,780	to	31,470
39-3091	Amusement & Recreation Attendants	ST OJT	СТҮ	13.54	28,160	27,520	20,860	31,820	22,650	to	31,200
39-3092	Costume Attendants	ST OJT	MSA	24.30	50,540	48,030	37,360	57,030	41,550	to	57,880
39-3093	Locker Room, Coatroom & Dressing Room Attendants	ST OJT	MSA	17.40	36,190	34,000	27,440	40,500	31,470	to	40,670
39-3099	Entertainment Attendants & Related Workers, Other	ST OJT	PA	16.59	34,510	33,200	27,790	37,820	31,260	to	34,790
39-4012	Crematory Operators	ST OJT	MSA	24.91	51,810	57,340	40,860	57,200	45,870	to	57,860
39-4021	Funeral Attendants	ST OJT	MSA	19.26	40,050	36,650	31,340	44,340	34,300	to	45,620
39-4031	Morticians, Undertakers & Funeral Directors	AD+	MSA	30.87	64,210	56,530	40,270	75,990	46,350	to	80,380
39-5011	Barbers	PS	MSA	21.67	45,080	48,160	31,040	51,990	31,540	to	52,900
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	CTY	17.98	37,400	33,790	23,220	44,490	27,160	to	45,150
39-5092	Manicurists & Pedicurists	PS	CTY	14.04	29,210	29,140	20,890	33,370	21,300	to	30,200

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SOC Code	(Note: When data for a specific occupation is not Occupational Title	available, the mo Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	^{ed, see Area T} Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)
39-5093	Shampooers	ST OJT	MSA	14.03	29,190	29,910	24,900	31,300	27,770	to	31,470
39-5094	Skincare Specialists	PS	CTY	24.24	50,420	55,870	27,650	61,800	34,440	to	66,770
39-6011	Baggage Porters & Bellhops	ST OJT	CTY	13.65	28,390	20,800	20,760	32,200	20,760	to	40,700
39-6012	Concierges	MT OJT	CTY	18.49	38,450	39,200	34,100	40,630	36,780	to	39,780
39-7010	Tour & Travel Guides	MT OJT	MSA	17.09	35,550	33,610	27,850	39,350	30,730	to	36,330
39-9011	Childcare Workers	ST OJT	CTY	15.26	31,740	30,090	23,800	35,700	27,710	to	35,890
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	CTY	22.68	47,170	41,190	26,770	57,360	29,770	to	62,520
39-9032	Recreation Workers	ST OJT	CTY	18.24	37,940	35,470	25,210	44,300	28,590	to	45,350
39-9041	Residential Advisors	ST OJT	CTY	19.73	41,030	40,060	31,080	46,010	34,520	to	46,040
39-9099	Personal Care & Service Workers, Other	ST OJT	MSA	15.39	32,010	26,550	22,810	36,550	23,290	to	37,900
41-0000	Sales & Related Occupations	#	СТҮ	27.74	57,690	39,880	28,330	72,370	30,380	to	66,580
41-1011	Supervisors - Retail Sales Workers	WK EXP	CTY	26.01	54,100	48,900	36,500	62,900	39,880	to	61,770
41-1012	Supervisors - Non-Retail Sales Workers	WK EXP	CTY	46.07	95,830	89,670	66,230	110,640	77,040	to	98,840
41-2011	Cashiers	ST OJT	CTY	14.87	30,940	29,710	25,720	33,550	28,010	to	34,780
41-2012	Gaming Change Persons & Booth Cashiers	ST OJT	PA	17.02	35,400	33,270	26,920	39,580	30,490	to	40,640
41-2021	Counter & Rental Clerks	ST OJT	CTY	24.10	50,120	46,940	33,260	58,550	36,690	to	54,760

	PENNSYL CHESTER										
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SOC Code	(Note: When data for a specific occupation is not ava Occupational Title	ilable, the mo Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	^{ed, see Area T} Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)
41-2022	Parts Salespersons	MT OJT	CTY	20.91	43,490	38,270	31,930	49,270	35,790	to	49,070
41-2031	Retail Salespersons	ST OJT	СТҮ	17.65	36,710	33,500	25,930	42,100	28,390	to	37,330
41-3011	Advertising Sales Agents	MT OJT	СТҮ	32.21	67,000	60,210	38,160	81,420	45,110	to	73,360
41-3021	Insurance Sales Agents	MT OJT	CTY	43.35	90,170	72,670	46,400	112,050	55,280	to	100,070
41-3031	Securities, Commodities & Financial Services Sales Agents	BD+	СТҮ	48.95	101,820	86,360	52,730	126,370	58,940	to	122,230
41-3041	Travel Agents	MT OJT	MSA	26.34	54,780	49,100	35,120	64,460	41,860	to	62,150
41-3091	Sales Representatives - Services	MT OJT	CTY	38.75	80,600	64,420	41,490	100,150	46,660	to	95,530
41-4011	Sales Representatives, Technical & Scientific Products	BD+	CTY	57.16	118,900	91,190	51,190	152,750	58,440	to	161,490
41-4012	Sales Representatives	MT OJT	CTY	42.32	88,030	73,490	48,280	107,900	57,570	to	106,220
41-9011	Demonstrators & Product Promoters	ST OJT	СТҮ	14.57	30,300	24,810	24,150	33,380	24,810	to	33,940
41-9012	Models	ST OJT	MSA	33.58	69,850	52,140	44,390	82,400	46,330	to	108,950
41-9021	Real Estate Brokers	WK EXP	PA	49.77	103,520	74,990	36,820	136,370	36,920	to	123,330
41-9022	Real Estate Sales Agents	MT OJT	CTY	30.91	64,290	58,040	32,060	80,410	36,920	to	89,780
41-9031	Sales Engineers	BD+	CTY	54.77	113,910	103,390	76,070	132,830	85,890	to	127,790
41-9041	Telemarketers	ST OJT	MSA	18.66	38,810	33,280	28,680	43,790	31,920	to	39,520
41-9099	Sales & Related Workers, Other	ST OJT	CTY	20.99	43,660	33,530	28,120	51,430	28,470	to	50,620

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SOC Code	(Note: When data for a specific occupation is not ava	ailable, the mo Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	d, see Area T Exper'd Annual Wage (\$)	Mic	d Rar al Wa	nge age (\$)
43-0000	Office & Administrative Support Occupations	#	СТҮ	25.24	52,500	48,450	35,720	60,900	39,800	to	61,510
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	СТҮ	35.75	74,350	72,390	50,020	86,520	58,010	to	87,000
43-2011	Switchboard Operators	ST OJT	CTY	20.95	43,570	44,590	36,620	47,040	37,890	to	48,910
43-2021	Telephone Operators	ST OJT	MSA	19.93	41,450	39,060	34,860	44,690	36,020	to	45,360
43-3011	Bill & Account Collectors	MT OJT	CTY	23.95	49,820	47,770	38,400	55,530	41,230	to	57,770
43-3021	Billing & Posting Clerks	MT OJT	CTY	25.30	52,630	49,860	39,800	59,040	44,430	to	63,260
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	CTY	25.88	53,830	50,130	39,950	60,770	45,030	to	61,330
43-3041	Gaming Cage Workers	ST OJT	MSA	19.53	40,630	37,670	33,230	44,270	33,770	to	45,460
43-3051	Payroll & Timekeeping Clerks	MT OJT	CTY	29.17	60,670	57,860	41,180	70,410	47,120	to	72,030
43-3061	Procurement Clerks	MT OJT	CTY	24.97	51,940	48,550	41,090	57,360	43,670	to	57,720
43-3071	Tellers	ST OJT	CTY	20.33	42,280	43,840	36,160	45,350	37,800	to	44,650
43-3099	Financial Clerks, Other	ST OJT	MSA	27.87	57,980	52,720	46,560	63,600	51,550	to	62,390
43-4011	Brokerage Clerks	MT OJT	CTY	30.22	62,850	65,320	52,530	68,010	54,350	to	65,320
43-4021	Correspondence Clerks	ST OJT	MSA	25.72	53,510	58,260	38,270	61,010	38,950	to	64,860
43-4031	Court, Municipal & License Clerks	LT OJT	CTY	24.54	51,040	48,120	41,220	55,940	40,870	to	62,110
43-4041	Credit Authorizers, Checkers & Clerks	MT OJT	MSA	27.86	57,950	65,110	38,340	67,610	43,030	to	67,370

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	(Note: When data for a specific occupation is not av	ailable, the mo	ost relevai		-	-	-		ype.)		
SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)		d Rar al Wa	nge Ige (\$)
43-4051	Customer Service Representatives	ST OJT	CTY	24.95	51,890	48,420	34,540	60,560	38,380	to	62,400
43-4061	Eligibility Interviewers, Government Programs	MT OJT	CTY	28.34	58,940	57,910	50,050	63,380	53,000	to	64,580
43-4071	File Clerks	ST OJT	CTY	21.89	45,530	43,500	33,550	51,510	37,520	to	52,060
43-4081	Hotel, Motel & Resort Desk Clerks	ST OJT	CTY	16.52	34,350	35,790	27,790	37,640	28,900	to	37,450
43-4111	Interviewers	ST OJT	СТҮ	22.41	46,610	47,070	35,450	52,190	38,480	to	52,210
43-4121	Library Assistants, Clerical	ST OJT	СТҮ	17.19	35,760	36,380	27,310	39,990	31,400	to	38,250
43-4131	Loan Interviewers & Clerks	ST OJT	MSA	26.20	54,490	51,830	39,360	61,930	44,460	to	61,890
43-4141	New Accounts Clerks	MT OJT	MSA	24.92	51,830	50,110	44,140	55,610	45,930	to	54,550
43-4151	Order Clerks	PS	СТҮ	22.67	47,150	46,070	38,300	51,570	40,020	to	49,990
43-4161	Human Resources Assistants	AD	СТҮ	25.90	53,880	53,690	42,150	59,750	45,520	to	64,080
43-4171	Receptionists & Information Clerks	ST OJT	CTY	18.44	38,350	37,440	29,440	42,800	33,380	to	44,700
43-4181	Reservation & Transportation Ticket Agents & Travel Clerks	ST OJT	MSA	23.85	49,610	38,770	35,300	56,660	37,190	to	60,180
43-4199	Information & Record Clerks, Other	ST OJT	MSA	24.52	51,000	50,460	36,780	58,010	42,490	to	60,200
43-5011	Cargo & Freight Agents	ST OJT	CTY	28.71	59,710	50,240	46,950	66,090	47,480	to	58,650
43-5021	Couriers & Messengers	ST OJT	MSA	19.22	39,970	38,330	34,280	42,770	36,670	to	43,200
43-5031	Police, Fire & Ambulance Dispatchers	MT OJT	CTY	24.80	51,580	48,550	42,600	56,060	46,800	to	57,910

	PENNSYL CHESTER										
			IAY 2								
SOC Code	(Note: When data for a specific occupation is not av Occupational Title	Educ. Level	Area Type	Average Average Hourly Wage (\$)	Average Annual	Median Annual Wage (\$)	Entry Annual	d, see Area T Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)
43-5032	Dispatchers	MT OJT	CTY	26.40	54,910	50,900	38,170	63,280	43,570	to	63,580
43-5041	Meter Readers, Utilities	ST OJT	MSA	30.71	63,890	61,010	42,760	74,290	46,580	to	80,630
43-5051	Postal Service Clerks	ST OJT	CTY	30.47	63,370	62,980	52,430	68,840	55,720	to	74,050
43-5052	Postal Service Mail Carriers	ST OJT	СТҮ	29.33	61,010	58,390	45,860	68,580	48,090	to	75,300
43-5053	Postal Service Mail Sorters, Processors & Processing Machine Operators	ST OJT	CTY	30.95	64,370	63,690	52,400	70,360	54,370	to	74,050
43-5061	Production, Planning & Expediting Clerks	MT OJT	CTY	30.20	62,820	60,280	43,750	72,360	48,460	to	75,370
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	CTY	22.36	46,510	45,780	34,390	52,570	37,480	to	54,490
43-5111	Weighers, Measurers, Checkers & Samplers, Recordkeeping	ST OJT	CTY	22.60	47,000	43,800	34,310	53,340	36,400	to	59,650
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	CTY	36.84	76,620	74,460	58,340	85,770	65,160	to	84,690
43-6012	Legal Secretaries	MT OJT	CTY	27.84	57,910	55,800	42,530	65,590	48,870	to	64,870
43-6013	Medical Secretaries	MT OJT	CTY	21.31	44,330	44,940	36,480	48,250	38,400	to	48,470
43-6014	Secretaries	ST OJT	CTY	23.63	49,140	48,350	36,350	55,540	39,830	to	57,570
43-9021	Data Entry Keyers	ST OJT	CTY	20.21	42,030	39,460	34,800	45,650	37,150	to	46,140
43-9022	Word Processors & Typists	ST OJT	MSA	24.73	51,430	49,870	38,240	57,930	40,780	to	57,850
43-9041	Insurance Claims & Policy Processing Clerks	MT OJT	MSA	26.62	55,380	51,210	42,020	61,950	46,200	to	62,690
43-9051	Mail Clerks & Mail Machine Operators	ST OJT	CTY	21.46	44,640	41,260	31,330	51,290	34,550	to	56,010

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SOC Code	(Note: When data for a specific occupation is not ava Occupational Title	ilable, the mo Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	d, see Area T Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)
43-9061	Office Clerks, General	ST OJT	CTY	23.25	48,370	46,650	33,430	55,840	37,780	to	57,180
43-9071	Office Machine Operators	ST OJT	MSA	20.05	41,710	41,000	32,250	46,370	35,970	to	45,870
43-9081	Proofreaders & Copy Markers	BD	MSA	25.16	52,330	49,910	41,270	57,780	44,990	to	58,120
43-9111	Statistical Assistants	BD	MSA	24.61	51,180	49,910	41,800	55,800	45,580	to	56,430
43-9199	Office & Administrative Support Workers, Other	ST OJT	CTY	26.27	54,640	56,870	34,230	64,850	37,540	to	67,960
45-0000	Farming, Fishing & Forestry Occupations	#	СТҮ	22.48	46,770	46,970	32,700	53,800	36,940	to	57,810
45-1011	Supervisors - Farming, Fishing & Forestry Workers	WK EXP	CTY	29.24	60,810	59,750	48,510	66,960	59,750	to	61,670
45-2011	Agricultural Inspectors	BD+	CTY	26.32	54,740	55,970	51,740	56,240	55,970	to	55,970
45-2041	Graders & Sorters, Agricultural Products	ST OJT	PA	19.52	40,590	38,680	35,680	43,010	35,970	to	40,840
45-2091	Agricultural Equipment Operators	MT OJT	MSA	22.35	46,490	44,320	35,300	52,000	37,550	to	50,760
45-2092	Farmworkers & Laborers, Crop, Nursery & Greenhouse	ST OJT	CTY	22.36	46,510	47,470	33,100	53,210	36,940	to	57,810
45-2093	Farmworkers, Farm, Ranch & Aquacultural Animals	ST OJT	CTY	16.93	35,220	33,690	24,930	40,370	29,110	to	36,530
45-2099	Agricultural Workers, Other	ST OJT	PA	17.91	37,240	42,320	18,080	46,680	18,010	to	45,760
45-4011	Forest & Conservation Workers	MT OJT	MSA	20.48	42,600	39,040	31,230	48,200	33,800	to	49,260
45-4021	Fallers	MT OJT	PA	27.70	57,620	43,470	16,930	77,670	21,730	to	101,770
45-4022	Logging Equipment Operators	MT OJT	PA	20.62	42,880	43,820	29,490	49,480	31,340	to	52,340

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SOC Code	(Note: When data for a specific occupation is not ava Occupational Title	ilable, the mo Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	upation has l Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	^{ed, see Area T} Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)
45-4023	Log Graders & Scalers	MT OJT	PA	20.16	41,940	38,900	35,710	45,000	37,090	to	44,240
45-4029	Logging Workers, Other	MT OJT	PA	18.74	38,980	42,060	33,450	41,700	36,800	to	42,060
47-0000	Construction & Extraction Occupations	#	СТҮ	32.83	68,290	62,390	45,180	79,840	49,890	to	78,760
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	CTY	44.59	92,750	89,510	62,240	108,000	71,290	to	112,770
47-2011	Boilermakers	LT OJT	MSA	42.46	88,320	91,690	62,350	101,110	69,800	to	102,960
47-2021	Brickmasons & Blockmasons	LT OJT	CTY	34.63	72,040	64,670	54,930	80,590	59,230	to	82,640
47-2022	Stonemasons	LT OJT	MSA	31.15	64,790	49,030	43,910	75,080	47,930	to	102,680
47-2031	Carpenters	LT OJT	CTY	30.97	64,410	61,920	44,120	74,550	49,430	to	74,580
47-2041	Carpet Installers	ST OJT	PA	23.73	49,370	47,160	30,020	58,900	36,910	to	62,590
47-2042	Floor Layers	MT OJT	MSA	32.75	68,120	57,110	45,050	79,480	50,840	to	80,140
47-2043	Floor Sanders & Finishers	MT OJT	PA	26.34	54,790	53,780	39,240	62,440	43,650	to	59,560
47-2044	Tile & Marble Setters	LT OJT	MSA	28.62	59,530	57,780	39,990	69,150	46,750	to	76,080
47-2051	Cement Masons & Concrete Finishers	MT OJT	CTY	32.18	66,940	64,700	52,250	74,280	59,160	to	73,300
47-2061	Construction Laborers	ST OJT	CTY	27.14	56,450	51,540	41,420	63,960	46,090	to	63,690
47-2071	Paving, Surfacing & Tamping Equipment Operators	MT OJT	MSA	24.63	51,230	47,990	34,790	59,330	41,280	to	58,660
47-2072	Pile-Driver Operators	MT OJT	MSA	40.96	85,200	98,800	62,140	96,560	69,340	to	98,850

										PENNSYLVANIA OCCUPATIONAL WAGES CHESTER COUNTY LABOR MARKET AREA												
			1AY 20																			
SOC Code	(Note: When data for a specific occupation is not ava Occupational Title	Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	ed, see Area T Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)											
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	CTY	34.54	71,840	64,120	50,620	82,450	55,830	to	81,020											
47-2081	Drywall & Ceiling Tile Installers	MT OJT	MSA	29.12	60,560	63,420	45,730	67,870	49,110	to	64,940											
47-2082	Tapers	MT OJT	MSA	43.92	91,340	100,420	77,740	98,040	82,990	to	102,650											
47-2111	Electricians	LT OJT	CTY	37.46	77,920	74,550	48,120	92,820	56,750	to	98,890											
47-2121	Glaziers	LT OJT	MSA	33.18	69,010	62,110	44,900	80,890	48,350	to	96,410											
47-2131	Insulation Workers, Floor, Ceiling & Wall	ST OJT	MSA	30.13	62,680	50,240	40,360	73,670	45,070	to	79,000											
47-2132	Insulation Workers, Mechanical	LT OJT	MSA	34.76	72,310	73,970	48,990	83,790	53,860	to	85,790											
47-2141	Painters, Construction & Maintenance	MT OJT	CTY	25.96	54,010	54,340	39,530	61,240	45,340	to	58,930											
47-2142	Paperhangers	LT OJT	MSA	28.25	58,770	56,630	46,630	64,740	48,300	to	59,890											
47-2151	Pipelayers	ST OJT	MSA	32.18	66,930	59,310	50,190	75,180	51,290	to	78,480											
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	CTY	34.79	72,360	71,700	51,860	82,610	58,510	to	78,000											
47-2161	Plasterers & Stucco Masons	LT OJT	MSA	36.51	75,940	76,310	55,880	85,810	61,250	to	94,040											
47-2171	Reinforcing Iron & Rebar Workers	LT OJT	MSA	29.75	61,890	63,630	47,190	69,130	54,070	to	66,410											
47-2181	Roofers	MT OJT	MSA	29.42	61,200	59,280	43,140	70,090	48,340	to	75,710											
47-2211	Sheet Metal Workers	LT OJT	MSA	39.04	81,200	81,140	51,330	95,910	60,480	to	96,700											
47-2221	Structural Iron & Steel Workers	LT OJT	MSA	43.55	90,590	96,720	60,360	105,470	76,100	to	108,770											

	PENNSYL			-							
			IAY 2								
SOC Code	(Note: When data for a specific occupation is not avai Occupational Title	Educ. Level	Area Type	Average Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	<u>d, see Area T</u> Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)
47-2231	Solar Photovoltaic Installers	MT OJT	MSA	29.15	60,630	54,380	47,700	67,000	49,090	to	71,450
47-3011	HelpersBrick, Block, Stonemasons, Tile & Marble Setters	ST OJT	MSA	28.02	58,290	60,330	47,210	63,740	49,310	to	63,080
47-3012	HelpersCarpenters	ST OJT	MSA	19.48	40,520	39,430	31,270	45,070	34,250	to	44,640
47-3013	HelpersElectricians	ST OJT	MSA	21.01	43,700	42,450	33,120	48,900	36,320	to	48,480
47-3015	HelpersPipelayers, Plumbers, Pipefitters & Steamfitters	ST OJT	MSA	21.27	44,250	42,790	35,130	48,740	37,010	to	46,940
47-3016	HelpersRoofers	ST OJT	PA	20.87	43,400	42,700	40,800	44,680	41,050	to	46,730
47-3019	Helpers, Construction Trades, Other	ST OJT	MSA	22.17	46,110	38,330	34,220	51,960	36,250	to	52,930
47-4011	Construction & Building Inspectors	WK EXP	CTY	33.32	69,300	63,220	57,240	75,330	62,540	to	74,690
47-4021	Elevator Installers & Repairers	LT OJT	MSA	53.76	111,830	114,870	74,310	130,310	85,380	to	137,190
47-4031	Fence Erectors	MT OJT	CTY	26.99	56,150	54,190	43,230	62,600	44,330	to	67,120
47-4041	Hazardous Materials Removal Workers	MT OJT	MSA	27.79	57,810	58,350	41,830	65,680	46,070	to	62,740
47-4051	Highway Maintenance Workers	MT OJT	CTY	27.75	57,710	59,040	44,300	64,420	49,530	to	64,990
47-4061	Rail-Track Laying & Maintenance Equipment Operators	MT OJT	MSA	32.46	67,510	62,020	60,100	71,170	62,020	to	81,930
47-4071	Septic Tank Servicers & Sewer Pipe Cleaners	MT OJT	CTY	27.09	56,340	53,020	41,750	63,640	45,980	to	62,080
47-4090	Miscellaneous Construction & Related Workers	MT OJT	MSA	26.00	54,090	49,060	35,940	63,020	38,770	to	64,090
47-5011	Derrick Operators, Oil & Gas	ST OJT	PA	28.73	59,760	56,850	51,690	63,740	52,530	to	58,150

	PENNSYL										
			IAY 20								
	(Note: When data for a specific occupation is not avai	lable, the mo	ost relevar			-			ype.)		
SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)		d Rai al Wa	nge age (\$)
47-5012	Rotary Drill Operators, Oil & Gas	MT OJT	PA	29.77	61,930	62,350	54,660	65,510	59,910	to	62,660
47-5013	Service Unit Operators, Oil, Gas & Mining	MT OJT	PA	26.41	54,930	56,130	40,620	61,970	45,240	to	62,310
47-5022	Excavating & Loading Machine Oprs, Surface Mining	WK EXP	СТҮ	29.11	60,550	52,210	49,820	65,910	52,210	to	59,650
47-5023	Earth Drillers	WK EXP	MSA	35.12	73,050	68,920	53,910	82,470	58,370	to	79,950
47-5032	Explosives Workers, Ordnance Handling Experts & Blasters	WK EXP	MSA	36.20	75,300	67,350	58,290	83,680	64,230	to	95,760
47-5041	Continuous Mining Machine Operators	MT OJT	PA	26.27	54,650	56,770	45,370	59,220	48,950	to	60,780
47-5044	Loading & Moving Machine Operators, Underground Mining	ST OJT	PA	32.39	67,380	68,780	64,940	68,580	65,080	to	68,860
47-5049	Mining Machine Operators, Other	MT OJT	PA	27.71	57,630	66,070	39,290	66,660	48,840	to	66,110
47-5051	Rock Splitters, Quarry	ST OJT	PA	21.98	45,720	44,880	37,190	49,920	39,090	to	48,760
47-5071	Roustabouts, Oil & Gas	MT OJT	PA	25.38	52,790	49,210	41,060	58,560	44,060	to	57,780
47-5081	HelpersExtraction Workers	MT OJT	MSA	25.02	52,050	52,000	45,870	55,100	46,580	to	59,130
49-0000	Installation, Maintenance & Repair Occupations	#	СТҮ	30.76	63,990	60,600	41,910	75,020	47,950	to	76,050
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	CTY	41.72	86,770	82,510	60,130	100,090	67,410	to	100,510
49-2011	Computer, Automated Teller & Office Machine Repairers	PS	MSA	24.20	50,330	48,710	37,380	56,700	39,790	to	57,830
49-2021	Radio, Cellular & Tower Equipment Installers & Repairers	AD+	MSA	36.10	75,090	74,000	48,130	88,370	51,330	to	99,820
49-2022	Telecommunications Equipment Installers & Repairers	PS+	CTY	32.74	68,090	63,450	49,920	77,180	56,560	to	78,640

	PENNSYL CHESTER										
			IAY 2								
SOC Code	(Note: When data for a specific occupation is not ava	Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	Average Median Entry Exper'd Annual Annual Annual Annual Ar		Mic	d Rai al Wa	nge age (\$)	
49-2091	Avionics Technicians	AD	MSA	48.34	100,550	105,790	79,470	110,920	83,310	to	114,670
49-2092	Electric Motor, Power Tool & Related Repairers	WK EXP	MSA	31.31	65,120	61,620	47,630	73,740	52,790	to	79,030
49-2093	Electrical & Electronics Installers & Repairers, Transportation Equipment	PS+	MSA	36.20	75,300	80,110	65,350	80,200	72,080	to	80,110
49-2094	Electrical & Electronics Repairers, Commercial & Industrial Equipment	PS+	CTY	32.54	67,690	69,420	42,970	80,050	44,010	to	83,150
49-2095	Electrical & Electronics Repairers, Powerhouse, Substation & Relay	PS+	MSA	46.89	97,520	103,660	71,340	110,420	80,240	to	116,150
49-2096	Electronic Equipment Installers & Repairers, Motor Vehicles	MT OJT	MSA	19.14	39,820	36,920	26,000	46,620	26,000	to	48,870
49-2097	Electronic Home Entertainment Equipment Installers & Repairers	PS	MSA	27.74	57,710	50,960	42,050	65,420	46,680	to	70,150
49-2098	Security & Fire Alarm Systems Installers	MT OJT	CTY	30.82	64,110	60,310	47,260	72,530	48,140	to	77,860
49-3011	Aircraft Mechanics & Service Technicians	PS	CTY	35.76	74,370	70,100	43,140	89,990	47,580	to	95,990
49-3021	Automotive Body & Related Repairers	LT OJT	CTY	31.14	64,770	59,450	45,230	74,540	47,420	to	76,670
49-3022	Automotive Glass Installers & Repairers	MT OJT	PA	23.67	49,220	47,780	36,970	55,260	38,620	to	54,470
49-3023	Automotive Service Technicians & Mechanics	PS	CTY	27.71	57,640	57,830	39,540	66,690	46,080	to	72,610
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	CTY	31.73	66,010	64,090	48,770	74,630	53,630	to	76,750
49-3041	Farm Equipment Mechanics & Service Technicians	LT OJT	MSA	26.88	55,910	55,780	42,970	62,280	47,950	to	61,030
49-3042	Mobile Heavy Equipment Mechanics	LT OJT	CTY	32.91	68,440	67,170	50,720	77,310	57,150	to	81,210
49-3043	Rail Car Repairers	LT OJT	MSA	29.84	62,070	58,770	46,530	69,730	50,760	to	75,020

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			IAY 20	-							
SOC Code	(Note: When data for a specific occupation is not av Occupational Title	ailable, the mo Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	d, see Area T Exper'd Annual Wage (\$)	Mic	l Rar I Wa	nge age (\$)
49-3051	Motorboat Mechanics & Service Technicians	LT OJT	MSA	27.67	57,550	55,280	41,520	65,450	48,450	to	64,750
49-3052	Motorcycle Mechanics	PS	MSA	25.40	52,830	47,950	40,270	59,020	45,380	to	60,750
49-3053	Outdoor Power Equipment & Other Small Engine Mechanics	MT OJT	СТҮ	25.01	52,030	49,360	35,230	60,430	39,440	to	58,700
49-3091	Bicycle Repairers	MT OJT	CTY	19.16	39,850	38,170	33,160	43,190	37,390	to	43,750
49-3092	Recreational Vehicle Service Technicians	LT OJT	MSA	25.11	52,230	49,400	40,990	57,770	45,050	to	60,340
49-3093	Tire Repairers & Changers	ST OJT	MSA	21.00	43,680	43,530	35,790	47,570	37,080	to	47,250
49-9011	Mechanical Door Repairers	MT OJT	MSA	26.84	55,820	54,910	41,950	62,660	48,230	to	64,790
49-9012	Control & Valve Installers & Repairers	MT OJT	MSA	42.80	89,020	84,600	63,090	101,790	72,890	to	112,560
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	CTY	30.61	63,680	61,830	46,280	72,380	52,910	to	74,630
49-9031	Home Appliance Repairers	MT OJT	MSA	25.25	52,530	51,890	36,380	60,480	39,510	to	60,250
49-9041	Industrial Machinery Mechanics	LT OJT	CTY	33.72	70,140	71,450	52,390	79,010	59,010	to	80,190
49-9043	Maintenance Workers, Machinery	LT OJT	MSA	29.21	60,760	60,450	42,220	69,890	45,870	to	74,730
49-9044	Millwrights	LT OJT	MSA	34.33	71,410	66,340	51,570	81,180	54,960	to	80,210
49-9051	Electrical Power-Line Installers & Repairers	LT OJT	CTY	54.64	113,660	121,590	92,100	124,440	105,140	to	122,560
49-9052	Telecommunications Line Installers & Repairers	LT OJT	MSA	40.13	83,470	95,590	58,110	95,960	72,800	to	97,900
49-9061	Camera & Photographic Equipment Repairers	LT OJT	MSA	25.61	53,260	55,540	39,690	59,950	42,160	to	58,830

	PENNSYI										
			IAY 2	-							
SOC Code	(Note: When data for a specific occupation is not av Occupational Title	railable, the mo Educ. Level	Area Type	ea Average Aver Hourly Apr		upation has Median Annual Wage (\$)	Entry Annual	<u>d, see Area T</u> Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)
49-9062	Medical Equipment Repairers	AD+	CTY	34.05	70,830	61,420	47,190	82,650	50,190	to	84,690
49-9063	Musical Instrument Repairers & Tuners	LT OJT	СТҮ	23.14	48,130	47,660	38,780	52,800	38,770	to	50,410
49-9064	Watch Repairers	LT OJT	MSA	31.17	64,830	58,330	48,440	72,900	58,320	to	82,030
49-9069	Precision Instrument & Equipment Repairers, Other	LT OJT	MSA	36.36	75,640	75,380	53,920	86,330	61,420	to	88,420
49-9071	Maintenance & Repair Workers, General	MT OJT	CTY	25.97	54,010	51,890	37,830	62,110	43,530	to	62,920
49-9081	Wind Turbine Service Technicians	PS+	PA	38.29	79,650	85,570	63,060	87,820	63,290	to	85,770
49-9091	Coin, Vending & Amusement Machine Servicers & Repairers	ST OJT	MSA	22.21	46,210	45,110	32,970	52,720	38,200	to	50,480
49-9092	Commercial Divers	PS+	MSA	46.77	97,280	85,750	62,970	114,180	65,400	to	129,450
49-9094	Locksmiths & Safe Repairers	LT OJT	СТҮ	28.92	60,150	60,830	46,010	67,220	50,830	to	64,730
49-9095	Manufactured Building & Mobile Home Installers	ST OJT	PA	20.82	43,300	40,070	35,910	46,930	36,930	to	47,910
49-9096	Riggers	MT OJT	MSA	32.59	67,780	67,020	54,100	74,520	64,120	to	72,680
49-9098	HelpersInstallation, Maintenance & Repair Workers	ST OJT	CTY	21.01	43,710	44,920	32,260	49,430	35,660	to	49,250
49-9099	Installation, Maintenance & Repair Workers, Other	MT OJT	СТҮ	24.44	50,840	47,840	37,050	57,740	37,690	to	60,930
51-0000	Production Occupations	#	СТҮ	25.45	52,930	48,770	36,970	60,920	40,170	to	60,950
51-1011	Supervisors - Production & Operating Workers	WK EXP	CTY	36.97	76,890	75,970	53,420	88,620	60,240	to	91,990
51-2011	Aircraft Structure, Surfaces, Rigging & Systems Assemblers	MT OJT	MSA	40.55	84,350	79,110	57,180	97,730	70,610	to	108,770

	PENNSYL CHESTER										
			IAY 20	-							
	(Note: When data for a specific occupation is not available)	ailable, the mo	ost relevar	nt area contain Average	ning this occ Average	upation has Median	been provide Entry	d, see Area T Exper'd			
SOC Code	Occupational Title	Educ. Level	Area Type	Hourly Wage (\$)	Annual Wage (\$)	Annual Wage (\$)	Annual Wage (\$)	Annual Wage (\$)		d Rai al Wa	nge age (\$)
51-2021	Coil Winders, Tapers & Finishers	MT OJT	PA	23.37	48,610	47,750	36,080	54,790	38,480	to	56,830
51-2028	Electrical, Electronic & Electromechanical Assemblers	MT OJT	CTY	23.84	49,590	48,380	38,110	55,330	39,190	to	53,380
51-2031	Engine & Other Machine Assemblers	MT OJT	CTY	28.90	60,110	54,590	46,040	67,140	52,340	to	78,660
51-2041	Structural Metal Fabricators & Fitters	MT OJT	MSA	26.49	55,100	54,650	41,740	61,680	43,660	to	62,130
51-2051	Fiberglass Laminators & Fabricators	MT OJT	MSA	29.78	61,950	53,910	40,800	72,370	40,600	to	74,230
51-2061	Timing Device Assemblers & Adjusters	MT OJT	PA	25.55	53,140	45,090	41,240	59,000	41,480	to	72,480
51-2090	Misc. Assemblers & Fabricators	MT OJT	CTY	22.61	47,040	46,120	36,000	52,550	38,310	to	50,670
51-3011	Bakers	MT OJT	CTY	17.78	36,990	36,180	28,170	41,400	30,620	to	42,770
51-3021	Butchers & Meat Cutters	LT OJT	MSA	20.96	43,610	40,040	31,880	49,380	33,920	to	53,850
51-3022	Meat, Poultry & Fish Cutters & Trimmers	ST OJT	MSA	18.79	39,080	36,880	33,990	41,590	34,880	to	42,940
51-3023	Slaughterers & Meat Packers	ST OJT	MSA	18.88	39,260	37,700	35,880	40,930	37,690	to	41,820
51-3091	Food & Tobacco Roasting, Baking & Drying Machine Operators	MT OJT	MSA	17.70	36,820	35,940	30,230	40,060	32,330	to	38,130
51-3092	Food Batchmakers	MT OJT	CTY	21.43	44,570	46,990	31,160	51,280	34,570	to	55,510
51-3093	Food Cooking Machine Operators	MT OJT	MSA	18.59	38,670	37,430	32,570	41,670	35,390	to	42,280
51-3099	Food Processing Workers, Other	MT OJT	CTY	19.39	40,330	40,310	34,700	43,150	36,030	to	45,300
51-4021	Extruding & Drawing Machine Operators	MT OJT	CTY	24.91	51,820	49,900	42,680	56,390	46,190	to	59,460

	PENNSY CHESTER			-							
			1AY 2								
SOC Code	(Note: When data for a specific occupation is not an Occupational Title	Educ. Level	Area Type	nt area contai Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	d, see Area T Exper'd Annual Wage (\$)	Mic	d Rai al Wa	nge age (\$)
51-4022	Forging Machine Operators	MT OJT	MSA	29.89	62,170	62,590	51,180	67,580	55,410	to	69,890
51-4023	Rolling Machine Operators	MT OJT	MSA	24.39	50,720	50,720	35,790	58,080	39,230	to	58,750
51-4031	Cutting, Punching & Press Machine Operators	MT OJT	СТҮ	25.29	52,610	49,010	39,600	59,110	45,390	to	57,780
51-4032	Drilling & Boring Machine Tool Operators	MT OJT	PA	25.98	54,030	58,200	40,170	60,860	47,820	to	62,720
51-4033	Grinding, Lapping, Polishing & Buffing Machine Tool Operators	MT OJT	MSA	23.28	48,410	46,540	36,620	54,220	39,000	to	57,110
51-4034	Lathe & Turning Machine Tool Operators	MT OJT	MSA	27.85	57,940	57,790	44,400	64,600	48,280	to	67,950
51-4035	Milling & Planing Machine Operators	MT OJT	MSA	25.47	52,970	49,040	40,600	59,060	40,570	to	57,910
51-4041	Machinists	LT OJT	СТҮ	27.97	58,180	58,450	43,120	65,710	47,530	to	65,620
51-4051	Metal-Refining Furnace Operators	MT OJT	MSA	28.87	60,040	66,370	46,460	66,730	49,090	to	66,960
51-4052	Pourers & Casters, Metal	MT OJT	MSA	20.94	43,550	43,910	31,700	49,390	31,060	to	45,260
51-4061	Model Makers	MT OJT	MSA	28.94	60,200	39,150	38,960	70,660	39,150	to	58,030
51-4062	Patternmakers	MT OJT	PA	27.43	57,060	52,000	42,820	64,080	46,870	to	59,270
51-4071	Foundry Mold & Coremakers	MT OJT	PA	21.29	44,290	42,920	37,440	47,660	38,700	to	46,890
51-4072	Molding, Coremaking & Casting Machine Operators	MT OJT	MSA	22.79	47,410	46,830	33,270	54,380	35,670	to	57,970
51-4081	Multiple Machine Tool Operators	MT OJT	CTY	25.42	52,880	53,870	44,880	56,880	51,420	to	56,770
51-4111	Tool & Die Makers	PS+	CTY	32.30	67,190	66,020	55,060	73,250	61,530	to	73,190

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SOC Code	(Note: When data for a specific occupation is not a Occupational Title	Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	<u>d, see Area T</u> Exper'd Annual Wage (\$)	Mic	d Rar al Wa	nge Ige (\$)
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	CTY	26.68	55,500	56,340	43,620	61,440	48,920	to	60,880
51-4122	Welding, Soldering & Brazing Machine Operators	MT OJT	CTY	24.12	50,180	49,080	38,000	56,270	44,220	to	55,610
51-4191	Heat Treating Equipment Operators	MT OJT	MSA	25.78	53,630	47,950	42,740	59,000	45,420	to	60,630
51-4192	Layout Workers	MT OJT	MSA	29.58	61,530	60,070	50,750	66,840	51,470	to	69,930
51-4193	Plating & Coating Machine Operators	MT OJT	MSA	24.38	50,710	47,110	38,350	56,800	39,060	to	63,760
51-4194	Tool Grinders, Filers & Sharpeners	MT OJT	MSA	20.85	43,360	43,200	32,430	48,740	34,510	to	45,520
51-4199	Metal Workers & Plastic Workers, Other	MT OJT	CTY	21.64	45,010	45,070	37,940	48,550	37,960	to	45,100
51-5111	Prepress Technician & Workers	PS	CTY	23.55	48,980	46,960	35,880	55,540	38,170	to	54,680
51-5112	Printing Press Operators	MT OJT	CTY	24.27	50,480	48,800	35,930	57,760	37,510	to	61,480
51-5113	Print Binding & Finishing Workers	MT OJT	CTY	20.62	42,900	39,590	37,200	45,750	37,770	to	46,750
51-6011	Laundry & Dry-Cleaning Workers	ST OJT	CTY	17.48	36,360	35,700	29,510	39,780	32,000	to	38,620
51-6021	Pressers: Textile, Garment & Related Materials	ST OJT	MSA	16.17	33,640	34,050	28,700	36,070	31,200	to	36,320
51-6031	Sewing Machine Operators	ST OJT	CTY	18.57	38,630	36,610	28,710	43,590	31,110	to	43,850
51-6041	Shoe & Leather Workers & Repairers	MT OJT	MSA	19.18	39,880	38,850	33,130	43,210	34,770	to	42,990
51-6051	Sewers, Hand	MT OJT	MSA	15.84	32,940	32,790	30,410	34,190	31,420	to	32,790
51-6052	Tailors, Dressmakers & Custom Sewers	MT OJT	MSA	23.06	47,960	49,460	32,290	55,680	37,150	to	55,910

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SOC	(Note: When data for a specific occupation is not av Occupational Title	Educ.	ost relevar Area	nt area contain Average Hourly	-	upation has Median Annual	been provide Entry Annual	ed, see Area T Exper'd Annual		l Rai	nge
Code		Level	Туре	Wage (\$)		Wage (\$)	Wage (\$)	Wage (\$)	Annua	al Wa	ige (\$)
51-6061	Textile Bleaching & Dyeing Machine Operators	ST OJT	MSA	20.39	42,400	39,800	34,710	46,190	39,800	to	45,510
51-6062	Textile Cutting Machine Operators	MT OJT	MSA	17.94	37,320	35,260	26,890	42,450	29,190	to	41,600
51-6063	Textile Knitting & Weaving Machine Operators	ST OJT	MSA	21.98	45,730	41,940	35,230	50,900	39,130	to	52,920
51-6064	Textile Winding, Twisting & Drawing Out Machine Operators	MT OJT	MSA	16.91	35,180	32,570	28,050	38,690	29,690	to	41,040
51-6091	Extruding & Forming Machine Operators, Synthetic & Glass Fibers	MT OJT	MSA	28.30	58,860	63,610	47,640	64,390	49,760	to	63,610
51-6092	Fabric & Apparel Patternmakers	MT OJT	MSA	28.49	59,250	55,850	32,430	72,460	34,430	to	73,590
51-6093	Upholsterers	MT OJT	MSA	21.92	45,590	44,920	32,430	52,070	38,540	to	50,270
51-6099	Textile, Apparel & Furnishings Workers, Other	ST OJT	PA	18.63	38,750	33,960	27,290	44,400	31,700	to	43,560
51-7011	Cabinetmakers & Bench Carpenters	MT OJT	MSA	25.33	52,690	49,590	39,590	59,150	44,650	to	61,720
51-7021	Furniture Finishers	ST OJT	CTY	21.04	43,770	41,930	34,950	48,180	37,210	to	49,680
51-7032	Patternmakers, Wood	MT OJT	PA	28.04	58,320	54,170	50,270	62,280	51,070	to	57,790
51-7041	Sawing Machine Operators, Wood	MT OJT	MSA	21.70	45,130	45,020	38,000	48,640	40,940	to	48,370
51-7042	Woodworking Machine Operators	MT OJT	MSA	22.33	46,440	46,280	38,190	50,490	40,490	to	49,550
51-7099	Woodworkers, Other	MT OJT	MSA	21.84	45,430	46,770	38,750	48,730	39,070	to	46,770
51-8012	Power Distributors & Dispatchers	LT OJT	MSA	51.92	107,990	108,200	90,340	116,680	106,050	to	113,780
51-8013	Power Plant Operators	LT OJT	MSA	46.02	95,720	97,920	74,080	106,380	84,880	to	102,290

	PENNSYL CHESTER										
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	(Note: When data for a specific occupation is not ava	ilable, the mo	ost relevar			•	-		ype.)		
SOC Code	Occupational Title	Educ. Level	Area Type	Average Hourly Wage (\$)	Average Annual Wage (\$)	Median Annual Wage (\$)	Entry Annual Wage (\$)	Exper'd Annual Wage (\$)		d Rai al Wa	nge age (\$)
51-8021	Stationary Engineers & Boiler Operators	LT OJT	CTY	34.80	72,380	71,240	55,580	80,780	64,730	to	78,870
51-8031	Water & Wastewater Treatment Plant & System Operators	LT OJT	СТҮ	31.33	65,160	62,050	49,820	72,830	53,160	to	76,720
51-8091	Chemical Plant & System Operators	MT OJT	MSA	40.80	84,860	79,400	64,240	95,010	74,500	to	101,880
51-8092	Gas Plant Operators	LT OJT	MSA	38.72	80,540	86,530	58,930	91,190	65,250	to	86,530
51-8093	Petroleum Pump System Operators, Refinery Operators & Gaugers	MT OJT	MSA	49.31	102,570	102,340	87,430	110,020	96,650	to	106,430
51-8099	Plant & System Operators, Other	MT OJT	MSA	34.58	71,930	71,240	59,020	78,290	64,990	to	78,990
51-9011	Chemical Equipment Operators	MT OJT	CTY	25.20	52,410	49,210	39,650	58,790	43,060	to	60,520
51-9012	Separating, Filtering, Clarifying, Precipitating & Still Machine Operators	MT OJT	СТҮ	24.85	51,700	47,690	37,600	58,740	40,970	to	61,750
51-9021	Crushing, Grinding & Polishing Machine Operators	MT OJT	CTY	23.66	49,220	45,190	43,370	52,150	45,190	to	56,720
51-9022	Grinding & Polishing Workers, Hand	MT OJT	MSA	20.58	42,800	41,580	33,770	47,250	36,050	to	50,530
51-9023	Mixing & Blending Machine Operators	MT OJT	CTY	23.25	48,370	45,560	38,150	53,470	40,790	to	55,030
51-9031	Cutters & Trimmers, Hand	ST OJT	MSA	17.81	37,040	37,550	28,140	41,430	31,720	to	40,600
51-9032	Cutting & Slicing Machine Operators	MT OJT	MSA	24.13	50,190	49,570	37,130	56,620	41,190	to	59,830
51-9041	Extruding, Forming, Pressing & Compacting Machine Operators	MT OJT	MSA	25.67	53,400	47,570	38,700	60,640	41,810	to	58,800
51-9051	Furnace, Kiln, Oven, Drier & Kettle Operators	MT OJT	MSA	28.04	58,330	61,770	45,960	64,420	51,130	to	63,760
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	CTY	26.64	55,400	53,040	39,690	63,260	44,930	to	61,950

	PENNSYL CHESTER										
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SOC Code	(Note: When data for a specific occupation is not ava Occupational Title	ilable, the mo Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	<u>d, see Area T</u> Exper'd Annual Wage (\$)	Mic	d Rar al Wa	nge Ige (\$)
51-9071	Jewelers & Precious Stone & Metal Workers	LT OJT	MSA	26.05	54,180	56,210	40,840	60,750	48,040	to	60,090
51-9081	Dental Laboratory Technicians	MT OJT	MSA	27.52	57,240	52,600	37,680	66,870	44,580	to	71,020
51-9082	Medical Appliance Technicians	MT OJT	MSA	26.26	54,610	48,820	42,190	60,730	45,120	to	58,030
51-9083	Ophthalmic Laboratory Technicians	MT OJT	MSA	19.55	40,660	41,000	33,720	44,080	35,780	to	43,520
51-9111	Packaging & Filling Machine Operators	MT OJT	CTY	22.35	46,480	46,180	35,820	51,820	38,070	to	50,570
51-9123	Painting, Coating & Decorating Workers	MT OJT	MSA	23.61	49,120	48,530	40,080	53,560	41,600	to	50,450
51-9124	Coating, Painting & Spraying Machine Oprs/Tenders	MT OJT	CTY	26.03	54,140	49,300	40,880	60,770	45,710	to	61,840
51-9141	Semiconductor Processors	MT OJT	PA	22.99	47,820	43,480	38,640	52,340	39,090	to	55,880
51-9151	Photographic Process Workers & Processing Machine Operators	ST OJT	MSA	19.17	39,870	36,130	33,490	43,010	36,130	to	41,870
51-9161	CNC Tool Operators	MT OJT	CTY	30.96	64,390	60,450	45,590	73,790	49,540	to	81,610
51-9162	CNC Tool Programmers	PS+	MSA	33.13	68,920	65,000	51,560	77,460	57,650	to	82,250
51-9191	Adhesive Bonding Machine Operators	MT OJT	MSA	26.28	54,660	58,390	43,710	60,060	50,770	to	59,540
51-9192	Cleaning, Washing & Metal Pickling Equipment Operators	MT OJT	MSA	20.77	43,200	42,180	34,310	47,570	37,340	to	46,080
51-9193	Cooling & Freezing Equipment Operators	MT OJT	PA	18.90	39,310	35,460	33,440	42,200	34,960	to	43,870
51-9194	Etchers & Engravers	MT OJT	MSA	22.61	47,020	47,750	40,980	50,000	44,300	to	50,280
51-9195	Molders, Shapers & Casters	LT OJT	CTY	24.60	51,160	48,890	40,990	56,240	46,560	to	53,750

	PENNSYL CHESTER											
MAY 2024												
SOC Code	(Note: When data for a specific occupation is not ava Occupational Title	ilable, the mo Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	<u>d, see Area T</u> Exper'd Annual Wage (\$)	Mid Ran Annual Wa		-	
51-9196	Paper Goods Machine Operators	MT OJT	CTY	27.15	56,480	59,920	44,930	62,260	47,670	to	62,360	
51-9197	Tire Builders	MT OJT	PA	20.75	43,150	43,810	35,770	46,790	36,870	to	45,810	
51-9198	HelpersProduction Workers	ST OJT	CTY	19.66	40,900	40,010	30,970	45,860	34,870	to	45,790	
51-9199	Production Workers, Other	MT OJT	CTY	21.69	45,110	43,230	35,910	49,710	36,980	to	48,410	
53-0000	Transportation & Material Moving Occupations	#	СТҮ	22.10	45,980	43,550	30,700	53,610	35,120	to	53,990	
53-1041	Aircraft Cargo Handling Supervisors	WK EXP	MSA	31.63	65,780	61,110	45,170	75,940	49,840	to	82,830	
53-1047	Supervisors - Transportation & Material Moving Workers	WK EXP	CTY	31.47	65,460	61,900	46,680	74,840	49,990	to	76,050	
53-2011	Airline Pilots, Copilots & Flight Engineers	BD+	MSA	*	210,220	172,710	93,880	267,520	102,630	to	218,890	
53-2012	Commercial Pilots	PS+	CTY	*	155,760	141,600	102,850	182,210	124,410	to	170,910	
53-2021	Air Traffic Controllers	AD+	MSA	79.26	164,860	181,200	103,780	194,940	119,180	to	203,490	
53-2022	Airfield Operations Specialists	LT OJT	MSA	29.01	60,340	59,680	41,260	69,730	45,120	to	70,790	
53-2031	Flight Attendants	WK EXP	MSA	*	54,690	49,230	26,390	68,630	28,180	to	81,600	
53-3011	Ambulance Drivers & Attendants	MT OJT	MSA	17.02	35,410	35,020	31,250	37,460	34,140	to	35,710	
53-3031	Driver/Sales Workers	ST OJT	CTY	18.53	38,540	31,950	19,230	48,200	20,580	to	50,580	
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	CTY	29.38	61,110	59,360	47,100	68,120	52,870	to	69,050	
53-3033	Light Truck or Delivery Services Drivers	ST OJT	CTY	24.87	51,720	46,750	32,530	61,320	38,270	to	61,150	

	PENNSYLVANIA OCCUPATIONAL WAGES CHESTER COUNTY LABOR MARKET AREA											
MAY 2024												
SOC Code	(Note: When data for a specific occupation is not ava Occupational Title	ilable, the mo Educ. Level	Area Type	nt area contain Average Hourly Wage (\$)	Average Annual	upation has Median Annual Wage (\$)	been provide Entry Annual Wage (\$)	<u>d, see Area T</u> Exper'd Annual Wage (\$)	Mid Ra Annual Wa		-	
53-3051	Bus Drivers, School	ST OJT	CTY	22.40	46,590	48,610	32,190	53,790	38,680	to	50,010	
53-3052	Bus Drivers, Transit & Intercity	MT OJT	MSA	26.31	54,710	53,020	40,990	61,480	42,740	to	63,910	
53-3053	Shuttle Drivers & Chauffeurs	ST OJT	CTY	19.63	40,830	40,410	27,330	47,580	31,330	to	47,340	
53-3054	Taxi Drivers	ST OJT	MSA	16.90	35,160	35,750	28,070	38,640	30,950	to	36,700	
53-3099	Motor Vehicle Operators, Other	ST OJT	MSA	18.27	38,000	30,470	27,070	43,370	29,260	to	42,510	
53-4011	Locomotive Engineers	WK EXP	PA	38.14	79,330	81,210	62,910	87,420	78,150	to	81,280	
53-4013	Rail Yard Engineers, Dinkey Operators & Hostlers	MT OJT	PA	28.03	58,290	64,130	45,750	64,470	59,800	to	64,500	
53-4022	Railroad Brake/Signal/Switch Oprs & Locomotive Firers	MT OJT	MSA	30.74	63,940	61,360	55,790	67,960	61,360	to	70,670	
53-4031	Railroad Conductors & Yardmasters	MT OJT	PA	35.14	73,090	79,180	56,580	81,220	62,570	to	79,260	
53-5011	Sailors & Marine Oilers	MT OJT	MSA	26.30	54,710	58,090	39,860	62,020	43,430	to	60,360	
53-5021	Captains, Mates & Pilots of Water Vessels	PS+	MSA	59.31	123,370	101,650	52,860	158,090	69,090	to	160,100	
53-5022	Motorboat Operators	PS+	MSA	27.02	56,190	43,090	35,070	66,600	39,940	to	81,420	
53-5031	Ship Engineers	PS+	PA	33.87	70,450	64,290	63,570	73,840	64,290	to	64,580	
53-6011	Bridge & Lock Tenders	ST OJT	PA	31.94	66,440	67,500	59,190	70,000	65,190	to	71,490	
53-6021	Parking Lot Attendants	ST OJT	MSA	15.80	32,870	31,520	26,020	36,250	29,090	to	36,270	
53-6031	Automotive & Watercraft Service Attendants	ST OJT	MSA	16.05	33,370	33,500	29,390	35,340	31,470	to	34,530	

	PENNSYLVANIA OCCUPATIONAL WAGES CHESTER COUNTY LABOR MARKET AREA												
	MAY 2024												
	(Note: When data for a specific occupation is not av			nt area contain Average	ning this occ Average	upation has Median	been provide Entry	d, see Area T Exper'd					
SOC Code	Occupational Title	Educ. Level	Area Type	Hourly Wage (\$)	Annual	Annual Wage (\$)	Annual Wage (\$)	Annual Wage (\$)	Mid Ran Annual Wag		-		
53-6032	Aircraft Service Attendants	ST OJT	MSA	20.90	43,460	44,540	37,950	46,180	38,840	to	45,840		
53-6041	Traffic Technicians	MT OJT	MSA	30.16	62,730	59,110	49,910	69,050	55,140	to	68,980		
53-6051	Transportation Inspectors	MT OJT	MSA	31.27	65,030	47,520	39,060	77,820	40,730	to	74,960		
53-6061	Transportation Attendants	ST OJT	MSA	16.96	35,280	35,540	29,680	38,040	33,520	to	35,660		
53-6099	Transportation Workers, Other	ST OJT	MSA	15.83	32,920	27,730	27,710	35,480	27,730	to	31,200		
53-7011	Conveyor Operators	ST OJT	MSA	20.53	42,700	39,310	37,430	45,290	39,310	to	46,290		
53-7021	Crane & Tower Operators	WK EXP	CTY	39.12	81,380	76,100	52,640	95,750	59,660	to	104,380		
53-7051	Industrial Truck & Tractor Operators	ST OJT	CTY	23.81	49,520	48,290	39,070	54,750	44,340	to	56,890		
53-7061	Cleaners of Vehicles & Equipment	ST OJT	CTY	18.71	38,920	37,570	28,530	44,110	31,580	to	44,790		
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	CTY	20.86	43,390	42,950	33,100	48,540	36,250	to	47,160		
53-7063	Machine Feeders & Offbearers	ST OJT	MSA	21.69	45,110	45,550	35,090	50,050	37,110	to	49,340		
53-7064	Packers & Packagers, Hand	ST OJT	CTY	16.91	35,180	34,890	26,430	39,550	29,000	to	39,890		
53-7065	Stockers & Order Fillers	ST OJT	СТҮ	17.83	37,100	36,010	29,830	40,730	30,080	to	39,950		
53-7071	Gas Compressor & Gas Pumping Station Operators	MT OJT	PA	30.64	63,720	64,080	47,080	71,920	54,080	to	73,180		
53-7072	Pump Operators	MT OJT	MSA	33.22	69,100	64,230	52,770	77,140	54,540	to	80,340		
53-7073	Wellhead Pumpers	WK EXP	PA	23.17	48,190	38,550	36,980	53,710	37,310	to	55,640		

PENNSYLVANIA OCCUPATIONAL WAGES CHESTER COUNTY LABOR MARKET AREA												
	MAY 2024											
	(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 (\$)		l Range Il Wage (\$)		
53-7081	Refuse & Recyclable Material Collectors	ST OJT	MSA	23.27	48,400	46,890	32,490	56,250	38,100	to 60,220		
53-7121	Tank Car, Truck & Ship Loaders	ST OJT	PA	26.62	55,370	62,850	32,560	66,600	33,320	to 72,900		
53-7199	Material Moving Workers, Other	ST OJT	MSA	26.82	55,780	64,850	35,510	65,770	38,920	to 64,850		

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