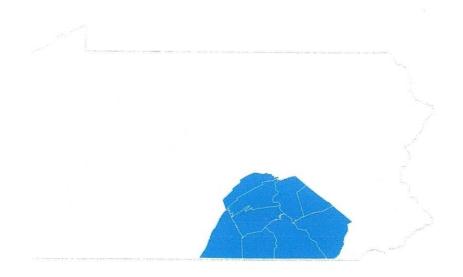


Real-Time Intelligence for SCPa Works + Lancaster County



QUERY DEFINITION	
SUMMARY	
OPENINGS BY OCCUPATIONS	
OPENINGS BY EMPLOYERS	
OPENINGS BY JOB TITLES	
OPENINGS BY LOCATIONS	
FAQ	

Query Definition

Online job postings for SCPa Works + Lancaster County for the 30-day period preceding 07/12/2017, meeting the following criteria:

• This occupation: Food Processing Workers (51-3000)

Summary

The state of the s	Occupations	Employers	Certifications	Job Titles	Locations
116	8	61	0	70	47

Openings by Occupations

de en management en jara	Occupations	
SOC	Title	Post Count
51-3011.00	Bakers	59
51-3021.00	Butchers and Meat Cutters	22
51-3092.00	Food Batchmakers	12
51-3023.00	Slaughterers and Meat Packers	
51-3022.00	Meat, Poultry, and Fish Cutters and Trimmers	8
51-3093.00	Food Cooking Machine Operators and Tenders	0
51-3099.00	Food Processing Workers, All Other	3
51-3091.00	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	3
Source: JobsE		1

Data as of 07/12/2017

Note: Data are subject to revision. Please do not use these data for historical comparisons until such time that a historical series of these data are provided.

Openings by Employers

Employers			
Employer Name	Post Count		
Panera Bread	14		
The Performance Group	10		
Stauffers of Kissel Hill	7		
Weis Markets	5		
Panera Bread Company	4		
Performance Group, The	3		
Sav-A-Lot	1 3		
Magnesita Refractories	3		
Mars	3		
Giant Food	3		
Source: JobsEQ®			

Data as of 07/12/2017

Note: Data are subject to revision. Please do not use these data for historical comparisons until such time that a historical series of these data are provided.

Openings by Job Titles

	Job Titles
Job Title	Post Count
Night Baker	10

Job Titles		
Job Title	Post Count	
Day Baker	rost count	
Baker	8	
Meat Cutter	6	
	5	
Cake Decorator	Δ	
PROCESSING OPERATOR	3	
Utility Packer/Baker/Clean-up	3	
Processing	2	
	2	
Meat/Seafood Sales Associate	2	
Production Assistant	7	
Source: <u>JobsEQ@</u> Data as of 07/12/2017	L.	

Note: Data are subject to revision. Please do not use these data for historical comparisons until such time that a historical series of these data are provided.

Openings by Locations

Locations		
Location	Post Count	
Lancaster, Pennsylvania	19	
York, Pennsylvania	14	
Harrisburg, Pennsylvania	77	
Elizabethtown, PA 17022		
Hanover, PA 17331	3	
Hershey, Pennsylvania	4	
York, PA 17402	4	
New Oxford, Pennsylvania	4	
Lebanon, Pennsylvania	3	
Lancaster, PA 17603	3	
Source: JobsEQ®	3	

Data as of 07/12/2017

Note: Data are subject to revision. Please do not use these data for historical comparisons until such time that a historical series of these data are provided.

Occ Code	Title	New Employer Demand	Empl (Place of Residence) ¹	Unemp1 ¹	Regional Avg Wage ²	National Avg Wage ²	Empl Extended	Unempl Extended	Potential Candidate / Opening Ratio
51-3092	Food Batchmakers	8	2.334	84	534,400	\$30,100	7.463	541	302
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	8	1.193	62	528,400	\$25,500	20,595	1.443	157
51-9111	Packaging and Filling Machine Operators and Tenders	\$	3,859	345	\$32,900	\$30,900	55,522	5,071	526
51-3023	Staughterers and Meat Packers	5	826	44	\$26,800	527,000	9,065	818	174
51-3011	Bakers	4	1,679	110	\$26 500	\$27,100	35.665	2.335	447
51-1011	First-Line Supervisors of Production and Operating Workers	4	5,149	125	\$58,700	561,400	3,437	87	1318
51-9198	Helpers-Production Workers	4	4.185	394	\$30,000	\$26,900	29,862	2.455	1.145
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	4	27.993	3,154	\$31,200	\$28,700	7,538	297	7.787
53-7064	Packers and Packagers, Hand	4	6.880	770	\$27,900	\$24,400	26,462	1,860	1.913
51-3093	Food Cooking Machine Operators and Tenders	2	563	94	\$34,600	\$30,300	17,955	1,483	379
51-3099	Food Processing Workers, All Other	2	477	30	\$24.200	\$25,800	r/z	rica.	253
53-3032	Heavy and Tractor-Trader Truck Drivers	2	18,632	694	\$44,800	\$43,600	9,887	444	9,663
49-9041	Industrial Machinery Mechanics	2	2,996	75	\$48,000	\$51,900	18,580	609	1,535
53-7051	Industrial Truck and Tractor Operators	2	7.147	341	\$34,600	534,300	42,295	3,907	3,744
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	2	4.133	230	\$37,100	\$40,300	17,043	1.498	2.182
49-9071	Maintenance and Repair Workers, General	2	9,261	295	\$39,200	539.400	1,469	52	4778
51-9023	Moung and Blending Machine Setters, Operators, and Tenders	2	1,119	37	\$39,500	537,600	4,708	198	578
19-4011	Agricultural and Food Science Technicians	t	243	5	\$39,500	\$40,500	330	. 22	247
43-3031	Bookkeeping, Accounting, and Auditing Clerks	1	10 619	282	\$37,400	\$40,200	9,513	373	10,902
51-3021	Butchers and Meat Cutters	1	1,177	87	\$30,000	531,700	22,828	1.252	1,263
41-2011	Cashiers	1	24,492	1.577	\$20,000	\$21,700	29,025	2,418	26,069
53-7061	Cleaners of Vehicles and Equipment	1	2.459	249	\$25,000	\$24,700	120	10.0	2,708
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	1	279	31	\$37,400	530,600	8.857	613	310
35-3021	Combined Food Preparation and Serving Workers, including Fact Food	1	21,502	1,850	519,100	\$20,500	31,769	2,093	23 352
51-9193	Cooling and Freezing Equipment Operators and Tenders	1	103	8	\$37,300	\$32,100	1,370	48	111
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	t	2.328	196	\$19.500	\$21,400	54.415	3.998	2 524
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	1	251	11	\$36,600	536,000	3,719	156	262
43-4051	Customer Service Representatives	1	16.527	926	\$35,000	\$35,200	20,109	1,043	17,453
51-9032	Cutting and Sticing Machine Setters: Operators, and Tenders	1	533	29	\$33.800	\$34,000	6,290	315	562
53-3031	Driveri/Sales Workers	1	3.427	142	526,100	528,400	2,369	118	3,589
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	1	3,204	86	\$63,600	\$66,700	9.783	309	3.290
51-3091	Food and Tobacco Roasting, Saking, and Drying Machine Operators and Tenders	1	259	11	\$35,600	\$31,000	3,276	209	270
35-2021	Food Preparation Workers	1	5,651	376	\$21,400	\$22,900	60,022	4,455	5,028
19-1012	Food Scientists and Technologists	1	165	6	\$64.200	\$71,300	105	3	171
11-1021	General and Operations Managers	1	11.755	239	\$111,900	\$122,100	35,851	708	11,994
45-2041	Graders and Sorters, Agricultural Products	1	429	51	\$24,500	\$24,300	8,102	597	480
11-3051	Industrial Production Managers	1	1.244	32	\$102,400	5107,100	25,935	555	1.276
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	1	14,154	1.030	\$25,500	\$27,000	54,601	4,388	15,184
53-3033	Light Truck or Delivery Services Drivers	1	7,468	276	\$32,600	\$34,800	5,325	299	7.744
53-7063	Machine Feeders and Offibearers	1	1.265	110	\$31,700	\$30,500	7.793	387	1,376
49-9043	Maintenance Workers, Machinery	1	1.083	22	\$48,000	\$46,000	3,139	77	1,105
11-9199	Managers, All Other	1	5,039	31	\$113,200	\$112,200	16,731	463	5 070
43-9051	Office Clerks, General	1	19.958	979	\$33,000	\$33,000	35.944	1,438	20 936
51-9199	Production Workers, All Other	1	1,651	127	\$36,200	532,400	163	n's	1778
43-5061	Production: Planning, and Expediting Clerks	1	2,337	40	\$46,900	\$49,000	5,683	248	2.378
41-2031	Retail Salespersons	1	28,402	1.197	\$26,800	\$27.200	10,405	584	29,600

10-Year Industry/Occupation Mix for Food Manufacturing in SCPa Works + Lancaster County, Baseline

	**************************************		Pegional	40.14	cy, baseline	
			Regional	10-Year	10-Year	10-Year
soc	The latest the state of the sta	Current	Average	Replacemen	Growth	Total
	Title	Employment	Wage ¹	t Demand	Demand	Demand
51-3092	Food Batchmakers	2,286	\$34,400	640	-149	491
F4 0444	Packaging and Filling Machine Operators and					
51-9111	Tenders	2,219	\$32,900	789	-116	673
	Laborers and Freight, Stock, and Material					
53-7062	Movers, Hand	1,327	\$31,200	410	-71	339
53-7064	Packers and Packagers, Hand	1,168	\$27,900	308	-64	244
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	1,059	\$28,400	188	-37	152
51-9198	HelpersProduction Workers	907	\$30,000	272	-93	179
F4 4044	First-Line Supervisors of Production and					
51-1011	Operating Workers	863	\$58,700	154	-43	110
51-3023	Slaughterers and Meat Packers	850	\$26,800	201	-28	173
51-3011	Bakers	817	\$26,500	201	-36	165
53-7051	Industrial Truck and Tractor Operators	690	\$34,600	197	-35	161
49-9041	Industrial Machinery Mechanics	677	\$48,000	183	86	268
F4 0000						
51-3093	Food Cooking Machine Operators and Tenders	644	\$34,600	152	-26	126
	Inspectors, Testers, Sorters, Samplers, and					
51-9061	Weighers	567	\$37,100	148	-25	123
49-9071	Maintenance and Repair Workers, General	563	\$39,200	144	-31	113
41-2031	Retail Salespersons	492	\$26,800	169	-31	139
	Mixing and Blending Machine Setters, Operators,					
51-9023	and Tenders	425	\$39,500	111	-16	95
53-3032	Heavy and Tractor-Trailer Truck Drivers	416	\$44,800	75	-15	60
51-3099	Food Processing Workers, All Other	382	\$24,200	85	-17	68
	Janitors and Cleaners, Except Maids and					
37-2011	Housekeeping Cleaners	363	\$25,500	70	-19	51
	Sales Representatives, Wholesale and					
	Manufacturing, Except Technical and Scientific					
41-4012	Products	360	\$68,000	70	-17	53
51-2092	Team Assemblers	357	\$31,100	82	-20	62
43-5071	Shipping, Receiving, and Traffic Clerks	351	\$33,900	70	-34	36
41-2011	Cashiers	316	\$20,000	130	-38	91
43-9061	Office Clerks, General	287	\$33,000	59	-28	31
11-1021	General and Operations Managers	279	\$111,900	70	-16	55
53-7061	Cleaners of Vehicles and Equipment	269	\$25,000	98	-9	89
43-5081	Stock Clerks and Order Fillers	254	\$24,800	83	-12	71
	Food and Tobacco Roasting, Baking, and Drying					
51-3091	Machine Operators and Tenders	239	\$35,600	44	-10	35
35-2021	Food Preparation Workers	226	\$21,400	67	-4	63
51-9199	Production Workers, All Other	226	\$36,200	45	-14	30
53-3031	Driver/Sales Workers	222	\$26,100	40	-4	36
	Separating, Filtering, Clarifying, Precipitating, and					
51-9012	Still Machine Setters, Operators, and Tenders	221	\$42,400	80	-10	70
49-9043	Maintenance Workers, Machinery	217	\$48,000	34	7	41
45-2041	Graders and Sorters, Agricultural Products	209	\$24,500	38	-24	14
11-3051	Industrial Production Managers	199	\$102,400	65	-10	56
43-4051	Customer Service Representatives	195	\$35,000	48	-11	37
	Cleaning, Washing, and Metal Pickling Equipment					
51-9192	Operators and Tenders	189	\$37,400	59	-11	48

53-7	7063	Machine Feeders and Offbearers	188	\$31,700	39	-13	26
43-3	3031	Bookkeeping, Accounting, and Auditing Clerks	187	\$37,400	16	-36	0
43-5	5061	Production, Planning, and Expediting Clerks	184	\$46,900	52	-9	43
53-3		Light Truck or Delivery Services Drivers	182	\$32,600	34	-5 -7	
		First-Line Supervisors of Mechanics, Installers,	102	\$32,000	34	-/	27
49-1		and Repairers	159	\$63,600	31	0	21
		Secretaries and Administrative Assistants, Except	133	303,000	21	-9	21
43-6		Legal, Medical, and Executive	151	\$34,100	15	45	
		Butchers and Meat Cutters	149	\$30,000	15	-15	0
		Food Scientists and Technologists	136	\$64,200	29	-4	25
		Combined Food Preparation and Serving	130	\$64,200	42	-5	36
35-3		Workers, Including Fast Food	128	\$19,100	10	-	25
		Counter Attendants, Cafeteria, Food Concession,	120	\$19,100	40	-5	35
35-3		and Coffee Shop	125	¢10 E00	01	-	7.0
		Agricultural and Food Science Technicians		\$19,500	81	-6	76
		First-Line Supervisors of Office and	120	\$39,500	48	-7	41
43-1		Administrative Support Workers	115	¢57 200	47	-	
		First-Line Supervisors of Helpers, Laborers, and	115	\$57,300	17	-7	10
53-1		Material Movers, Hand	112	¢E2 100	24		25
		Accountants and Auditors		\$52,100	34	-8	26
		Managers, All Other	110 106	\$68,800	30	-6	24
		Conveyor Operators and Tenders		\$113,200	61	-5	55
33 ,		Cutting and Slicing Machine Setters, Operators,	106	\$36,400	30	-7	23
51-9		and Tenders	00	¢22.000	22		
		and renders	99	\$33,800	32	-4	28
		Extruding, Forming, Pressing, and Compacting					
51-9	9041	Machine Setters, Operators, and Tenders	99	\$36,300	36	-12	24
		Cooling and Freezing Equipment Operators and					
51-9	9193	Tenders	93	\$37,300	20	-4	16
13-1	1071	Human Resources Specialists	91	\$60,100	24	-8	16
17-2		Industrial Engineers	89	\$81,500	27	~5	23
		Weighers, Measurers, Checkers, and Samplers,					
43-5	PARTON TOTAL	Recordkeeping	89	\$35,000	24	-8	16
		Crushing, Grinding, and Polishing Machine					
51-9		Setters, Operators, and Tenders	86	\$36,600	20	-10	10
	1	Purchasing Agents, Except Wholesale, Retail, and					
13-1	L023	Farm Products	76	\$63,100	21	-4	17
13-1	1.081	Logisticians	71	\$75,600	9	-4	5
47-2	2111	Electricians	71	\$49,500	11	-6	5
41-1	1011	First-Line Supervisors of Retail Sales Workers	69	\$45,000	18	-6	12
		First-Line Supervisors of Transportation and					
53-1		Material-Moving Machine and Vehicle Operators	F0	¢CE 000	10	2	
11-2		Sales Managers	59	\$65,000	18	-3	15
11-2			59	\$126,200	14	-3	11
13-1		Market Research Analysts and Marketing	50	ć=0.000	-	_	50 <u>-</u> 90
13-1		Specialists	58	\$59,000	7	1	8
40.2		Bus and Truck Mechanics and Diesel Engine	=4	442.222	-	-	1000000
49-3		Specialists	53	\$43,800	9	-3	6
11-3		Transportation, Storage, and Distribution	40	¢105 700	4.4	•	2022
		Managers Financial Managers	48	\$106,700	11	-3	9
11-3	TCOC	manciai Managers	47	\$129,400	12	-3	8

	First-Line Supervisors of Food Preparation and					
35-1012	Serving Workers	47	\$33,900	14	-1	12
11-1011	Chief Executives	43	\$190,700	8	-7	2
35-9021	Dishwashers	42	\$18,900	17	-2	16
	Farmworkers, Farm, Ranch, and Aquacultural					
45-2093	Animals	42	\$28,100	31	-2	29
43-3021	Billing and Posting Clerks	37	\$35,400	7	-2	5
43-4151	Order Clerks	36	\$36,000	10	-6	4
11-3121	Human Resources Managers	36	\$108,200	12	-2	10
43-3051	Payroll and Timekeeping Clerks	36	\$41,200	8	-6	2
13-1151	Training and Development Specialists	35	\$59,800	9	-2	7
	Human Resources Assistants, Except Payroll and					
43-4161	Timekeeping	35	\$38,000	4	-5	0
	Executive Secretaries and Executive					
43-6011	Administrative Assistants	33	\$56,000	3	-6	0
13-1199	Business Operations Specialists, All Other	33	\$70,100	4	-2	2
43-4171	Receptionists and Information Clerks	31	\$27,900	8	-5	3
17-3026	Industrial Engineering Technicians	31	\$56,500	8	-2	7
33-9032	Security Guards	29	\$28,700	4	-2	2
11-3011	Administrative Services Managers	29	\$95,700	5	-2	3
	Water and Wastewater Treatment Plant and					
51-8031	System Operators	28	\$46,600	7	-1	6
29-9011	Occupational Health and Safety Specialists	27	\$69,500	6	-1	5
51-4041	Machinists	27	\$41,700	7	-2	6
	HelpersInstallation, Maintenance, and Repair					
49-9098	Workers	26	\$26,500	8	-1	7
12 1021	Drugge and Drugghasins Assats Farry Drad at	25	450,000		122	
13-1021 19-2031	Buyers and Purchasing Agents, Farm Products Chemists	25	\$60,800	6	-2	4
11-2021		25	\$63,600	6	-1	4
11-3061	Marketing Managers	24	\$130,900	6	-2	4
15-1151	Purchasing Managers Computer User Support Specialists	23	\$112,800	5	-2	4
13-1131	First-Line Supervisors of Non-Retail Sales	22	\$49,500	3	-1	2
41-1012	Workers	22	\$84,800	4	1	2
41-1012	Workers	22	\$84,800	4	-1	3
15-1142	Network and Computer Systems Administrators	22	\$71,800	3	-1	2
	Multiple Machine Tool Setters, Operators, and					
51-4081	Tenders, Metal and Plastic	21	\$38,500	7	0	7
43-3061	Procurement Clerks	20	\$41,800	6	-3	3
27-1024	Graphic Designers	19	\$44,800	6	-2	4
19-4031	Chemical Technicians	18	\$39,200	5	-1	5
17-2141	Mechanical Engineers	18	\$79,100	6	-1	5
51-8021	Stationary Engineers and Boiler Operators	17	\$51,700	5	-1	3
45-2011	Agricultural Inspectors	16	\$59,600	4	-1	3
13-1041	Compliance Officers	16	\$64,300	2	-1	2
13-1111	Management Analysts	16	\$78,100	3	-1	1
	Heating, Air Conditioning, and Refrigeration					
49-9021	Mechanics and Installers	16	\$47,900	3	0	2
	Electrical and Electronics Repairers, Commercial		181			
49-2094	and Industrial Equipment	16	\$52,600	3	-1	2
	First-Line Supervisors of Housekeeping and		50 13E8			
37-1011	Janitorial Workers	16	\$41,800	3	-1	2
11-3021	Computer and Information Systems Managers	15	\$122,700	2	-1	1
35-1011	Chefs and Head Cooks	15	\$45,300	3	0	2

						3
	Paper Goods Machine Setters, Operators, and		190			
51-9196	Tenders	14	\$36,500	3	0	3
51-4121	Welders, Cutters, Solderers, and Brazers	14	\$41,800	4	-2	2
45-2091	Agricultural Equipment Operators	14	\$31,300	4	0	
15-1121	Computer Systems Analysts	14	\$80,900	2		3
11-9041	Architectural and Engineering Managers				0	2
35-2014	Cooks, Restaurant	13	\$128,700	3	-1	3
51-9031	Cutters and Trimmers, Hand	12	\$24,100	3	-1	3
13-2051		12	\$26,900	5	-1	4
13-2031	Financial Analysts	12	\$76,000	3	-1	2
13 1033	Wholesale and Retail Buyers, Except Farm					
13-1022	Products	12	\$55,300	4	-1	3
45 2002	Farmworkers and Laborers, Crop, Nursery, and					
45-2092	Greenhouse	11	\$22,100	3	-2	1
	Molders, Shapers, and Casters, Except Metal and					
51-9195	Plastic	11	\$31,900	5	-2	3
35-2019	Cooks, All Other	11	\$23,900	2	-1	2
41-9011	Demonstrators and Product Promoters	11	\$25,000	4	0	3
15-1131	Computer Programmers	11	\$75,400	2	-1	1
17-3024	Electro-Mechanical Technicians	11	\$48,000	2	0	2
15-1199	Computer Occupations, All Other	10	\$83,300	2	-1	1
27-1026	Merchandise Displayers and Window Trimmers	10	\$28,900	4	0	3
	Furnace, Kiln, Oven, Drier, and Kettle Operators					
51-9051	and Tenders	10	\$39,700	3	-1	2
43-5032	Dispatchers, Except Police, Fire, and Ambulance	10	\$40,800	2	0	2
29-9012	Occupational Health and Safety Technicians	9	\$48,800	2	0	2
17-3027	Mechanical Engineering Technicians	9	\$53,500	2	-1	2
	Life, Physical, and Social Science Technicians, All		9		-	-
19-4099	Other	9	\$50,300	4	-1	4
		-	4-5/225	(945 * 25)		•
17-3023	Electrical and Electronic Engineering Technicians	9	\$51,700	2	-1	1
51-8099	Plant and System Operators, All Other	8	\$54,300	3	-1	2
35-3031	Waiters and Waitresses	8	\$21,800	4	0	3
51-2099	Assemblers and Fabricators, All Other	8	\$31,000	1	0	1
	Engineering Technicians, Except Drafters, All	o	\$31,000	-	O	1
17-3029	Other	7	\$49,600	2	0	2
	First-Line Supervisors of Farming, Fishing, and		\$45,000	2	U	2
45-1011	Forestry Workers	7	\$51,400	2	-1	1
15-1132	Software Developers, Applications	7	\$79,500	1	-1 -1	1 0
13 1132	Compensation, Benefits, and Job Analysis	,	\$75,500	1	-1	U
13-1141	Specialists	7	¢C1 400	1	1	
19-1013	Soil and Plant Scientists	7	\$61,400	1	-1	1
		6	\$62,400	2	-1	2
43-9021	Data Entry Keyers	6	\$29,700	3	-1	2
15-2031	Operations Research Analysts	6	\$73,000	1	0	1
53-7121	Tank Car, Truck, and Ship Loaders	6	\$38,000	2	-1	1
19-1022	Microbiologists	6	\$64,900	2	0	2
51-9123	Painting, Coating, and Decorating Workers	6	\$33,400	1	0	1
	Farm Equipment Mechanics and Service					
49-3041	Technicians	6	\$37,500	2	-1	1
53-7199	Material Moving Workers, All Other	6	\$30,500	2	0	1
29-1141	Registered Nurses	6	\$67,400	1	0	1
	Office and Administrative Support Workers, All					
43-9199	Other	6	\$40,700	2	0	1

17-2199	Engineers, All Other	6	\$83,100	1	0	1
37-3011	Landscaping and Groundskeeping Workers	6	\$28,100	1	0	1
35-2015	Cooks, Short Order	6	\$22,800	2	0	1
	Health and Safety Engineers, Except Mining		Ψ22,000	-	Ü	_
17-2111	Safety Engineers and Inspectors	6	\$78,800	2	0	1
45-2099	Agricultural Workers, All Other	5	\$37,100	1	0	1
	Installation, Maintenance, and Repair Workers,		40.7200		· ·	-
49-9099	All Other	5	\$40,600	1	0	1
15-1152	Computer Network Support Specialists	5	\$62,400	1	0	0
41-3099	Sales Representatives, Services, All Other	5	\$58,200	1	0	1
51-9011	Chemical Equipment Operators and Tenders	5	\$41,100	2	0	2
51-6011	Laundry and Dry-Cleaning Workers	5	\$23,100	1	0	1
	Grinding, Lapping, Polishing, and Buffing					
	Machine Tool Setters, Operators, and Tenders,					
51-4033	Metal and Plastic	4	\$35,900	2	-1	2
41-2021	Counter and Rental Clerks	4	\$26,500	1	0	1
27-3031	Public Relations Specialists	4	\$54,800	1	0	0
25 2000	Food Preparation and Serving Related Workers,					
35-9099	All Other	4	\$21,800	2	0	2
11-9021	Construction Managers	4	\$87,200	1	0	0
53-7072	Pump Operators, Except Wellhead Pumpers	4	\$42,700	2	0	2
	Coating, Painting, and Spraying Machine Setters,					
51-9121	Operators, and Tenders	4	\$34,200	1	-1	0
19-4021	Biological Technicians	4	\$43,400	1	0	1
51-5112	Printing Press Operators	4	\$37,900	1	0	0
35-2012	Cooks, Institution and Cafeteria	4	\$26,600	1	0	1
53-7021	Crane and Tower Operators	4	\$51,400	1	0	1
	Licensed Practical and Licensed Vocational					
29-2061	Nurses	3	\$44,400	1	0	1
11-9121	Natural Sciences Managers	3	\$109,800	1	0	1
11-9051	Food Service Managers	3	\$56,200	1	0	1
47-2152	Plumbers, Pipefitters, and Steamfitters	3	\$49,500	0	0	0
19-1099	Life Scientists, All Other	3	\$70,700	1	0	1
13-2099	Financial Specialists, All Other	3	\$70,000	0	0	0
	Mobile Heavy Equipment Mechanics, Except		4-0 400	-		
49-3042	Engines	3	\$50,400	1	0	0
49-9044	Millwrights	3	\$51,300	1	0	1
	Molding, Coremaking, and Casting Machine					
E4 4072	Setters, Operators, and Tenders, Metal and	2	¢25 500	4	0	0
51-4072	Plastic	3	\$35,500	1	0	0
37-2021	Pest Control Workers	3	\$36,300	1	0	1
25 0044	Dining Room and Cafeteria Attendants and	2	¢40.000	4		-
35-9011	Bartender Helpers	3	\$19,600	1	0	1
43-4071	File Clerks	3	\$30,800	1	0	0
51-8013	Power Plant Operators	3	\$66,700	1	0	1
11 0012	Farmers, Ranchers, and Other Agricultural	2	¢77.000	2	0	4
11-9013	Managers	2	\$77,000	2	0	1
13-1075	Labor Relations Specialists	2	\$56,900	1	0	0
43-9011	Computer Operators Technical Writers	2	\$43,900	1	0	0
27-3042	Database Administrators	2	\$55,300	1	0	0
15-1141		2	\$76,500	0		0
15-1143 51-4194	Computer Network Architects Tool Grinders, Filers, and Sharpeners	2	\$91,500	0	0	0
51-4194	roof difficers, rifers, and sharpeffers	2	\$38,000	1	0	0

0	x					
23-1011	Lawyers	2	\$124,200	0	0	0
	Extruding and Drawing Machine Setters,		4111,200	· ·	v	Ü
51-4021	Operators, and Tenders, Metal and Plastic	2	\$38,500	1	0	1
17-3025	Environmental Engineering Technicians	2	\$44,000	1	0	1
19-1011	Animal Scientists	2	\$49,100	1	0	1
27-3091	Interpreters and Translators	2	\$50,600	0	0	1
41-9099	Sales and Related Workers, All Other	2	\$47,400	0	0	0
	Supervisors of Construction and Extraction		ψ,		U	•
47-1011	Workers	2	\$62,000	0	0	0
		-	\$02,000		Ü	U
49-3023	Automotive Service Technicians and Mechanics	2	\$37,400	1	0	0
19-1021	Biochemists and Biophysicists	2	\$80,200	1	0	1
53-2012	Commercial Pilots	2	\$91,600	1	0	0
	Heat Treating Equipment Setters, Operators, and				-	
51-4191	Tenders, Metal and Plastic	2	\$42,300	0	0	0
			30 S			
47-4099	Construction and Related Workers, All Other	2	\$33,100	0	0	0
27-1021	Commercial and Industrial Designers	2	\$62,000	1	0	0
19-4051	Nuclear Technicians	2	\$76,800	1	0	0
11-2011	Advertising and Promotions Managers	2	\$108,100	1	0	1
21-2011	Clergy	2	\$43,000	0	0	0
	Entertainment Attendants and Related Workers,					
39-3099	All Other	2	\$23,600	1	0	1
17-2072	Electronics Engineers, Except Computer	2	\$74,800	0	0	0
	Milling and Planing Machine Setters, Operators,					
51-4035	and Tenders, Metal and Plastic	2	\$43,700	0	0	0
13-2031	Budget Analysts	2	\$66,900	0	0	0
E4 4004	Cutting, Punching, and Press Machine Setters,	2			_	2
51-4031	Operators, and Tenders, Metal and Plastic	2	\$36,900	0	0	. 0
47-2141 17-2081	Painters, Construction and Maintenance	2	\$42,000	0	0	0
53-7041	Environmental Engineers Hoist and Winch Operators	1	\$76,600	0	0	0
55-7041		1	\$43,600	U	0	0
17-3021	Aerospace Engineering and Operations Technicians	1	\$62,600	0	0	0
17-3021	Electrical Engineers	1 1	\$85,000	0	0	0
53-6099	Transportation Workers, All Other	1	\$47,900	1	0	1
17-2131	Materials Engineers	1	\$80,200	1	0	0
13-1051	Cost Estimators	1	\$62,500	0	0	0
	Environmental Scientists and Specialists,	_	402 ,000			
19-2041	Including Health	1	\$64,400	0	0	0
37-2012	Maids and Housekeeping Cleaners	1	\$21,200	0	0	0
17-2051	Civil Engineers	1	\$79,800	0	0	0
47-4041	Hazardous Materials Removal Workers	1	\$38,600	0	0	0
23-2011	Paralegals and Legal Assistants	1	\$45,400	0	0	0
11-3131	Training and Development Managers	1	\$111,500	0	0	0
51-9194	Etchers and Engravers	1	\$32,400	0	0	0
	Excavating and Loading Machine and Dragline					
53-7032	Operators	1	\$42,900	0	0	0
35-3041	Food Servers, Nonrestaurant	1	\$20,900	0	0	0
29-1031	Dietitians and Nutritionists	1	\$54,200	0	0	0
	Sales Representatives, Wholesale and					
41-4011	Manufacturing, Technical and Scientific Products	1	\$86,400	0	0	0
11-3111	Compensation and Benefits Managers	1	\$115,100	0	0	0

17-2061	Computer Hardware Engineers	1	\$85,400	0	0	0
51-8091	Chemical Plant and System Operators	1	\$52,700	1	0	1
53-3099	Motor Vehicle Operators, All Other First-Line Supervisors of Protective Service	1	\$36,000	0	0	0
33-1099	Workers, All Other	1	\$47,800	0	0	0
43-4041	Credit Authorizers, Checkers, and Clerks	1	\$38,000	0	0	0
43-4199	Information and Record Clerks, All Other	1	\$41,800	0	0	0
45-2021	Animal Breeders	1	\$43,700	6	0	6
10 2021	Environmental Science and Protection	-	\$43,700	U	U	0
19-4091	Technicians, Including Health		£45.400	0		
51-9022	Grinding and Polishing Workers, Hand	1	\$46,100	0	0	0
45-4022	Logging Equipment Operators	1	\$32,000	0	0	0
35-3011	Bartenders	1	\$34,600	0	0	0
33-3011	barteriders	1	\$22,300	0	0	0
43-9071	Office Machine Operators, Except Computer Petroleum Pump System Operators, Refinery	1	\$29,900	0	0	0
51-8093	Operators, and Gaugers	1	\$66,100	0	0	0
17-2021	Agricultural Engineers	1	\$67,900	0	0	0
15-1122	Information Security Analysts	1	\$79,600	0	0	0
17-3012	Electrical and Electronics Drafters	1	\$57,700	0	. 0	0
	Mail Clerks and Mail Machine Operators, Except					
43-9051	Postal Service	1	\$28,700	0	0	0
53-3041	Taxi Drivers and Chauffeurs	1	\$24,500	0	0	0
51-4199	Metal Workers and Plastic Workers, All Other	1	\$35,000	0	0	0
	Computer-Controlled Machine Tool Operators,	_	455,000	Ü	Ü	o .
51-4011	Metal and Plastic	1	\$37,000	0	0	0
47-2031	Carpenters	1	\$41,900	0	0	0
41-9031	Sales Engineers	1	\$96,900	0	0	0
27-3043	Writers and Authors	1	\$54,100	0	0	0
11-2031	Public Relations and Fundraising Managers	1	\$100,300	0	0	0
53-5011	Sailors and Marine Oilers	1	\$38,300	0	0	0
39-7011	Tour Guides and Escorts	1	\$24,800	0	0	0
51-8011	Nuclear Power Reactor Operators	1	\$90,400	0	0	0
17-3019	Drafters, All Other	1	\$49,000	0	0	0
43-3011	Bill and Account Collectors	1	\$36,000	0	0	0
43-5011	Cargo and Freight Agents	1	\$48,200	0	0	0
35-2011	Cooks, Fast Food	1	\$20,100	0	0	0
17-2041	Chemical Engineers	1	\$93,400	0	0	0
13-1121	Meeting, Convention, and Event Planners	1	\$46,700	0	0	0
15-1134	Web Developers	1	\$59,700	0	0	0
17-3022	Civil Engineering Technicians	1	\$53,600	0	0	0
17 3022	Explosives Workers, Ordnance Handling Experts,	1	\$33,000	O	U	O
47-5031	and Blasters	1	\$46,300	0	0	0
51-4192	Layout Workers, Metal and Plastic	1	\$42,400	0	0	0
19-2012	Physicists	1	\$136,300	0	0	0
	Control and Valve Installers and Repairers,	_	7200,000			
49-9012	Except Mechanical Door	1	\$54,300	0	0	0
	Plating and Coating Machine Setters, Operators,		431,300	Ü	Ü	J
51-4193	and Tenders, Metal and Plastic	1	\$34,600	0	0	0
15-1133	Software Developers, Systems Software	1	\$94,000	0	0	0
41-9041	Telemarketers	1	\$25,100	0	0	0
	Hosts and Hostesses, Restaurant, Lounge, and	-	+,	•		Ü
35-9031	Coffee Shop	1	\$19,200	0	0	0
47-2171	Reinforcing Iron and Rebar Workers	1	\$56,300	0	0	0
	and the end was store and the first of the collection	_		15		-

19-2099	Physical Scientists, All Other Textile Bleaching and Dyeing Machine Operators	1	\$107,000	0	0	0
51-6061	and Tenders	1	\$28,700	0	0	0
29-2041	Emergency Medical Technicians and Paramedics	1	\$32,600	0	0	0
47-3013	Helpers-Electricians	1	\$31,200	0	0	0
51-8012	Power Distributors and Dispatchers	1	\$70,300	0	0	0
51-4111	Tool and Die Makers	1	\$47,700	0	0	0
	Forging Machine Setters, Operators, and					
51-4022	Tenders, Metal and Plastic	1	\$41,100	0	0	0
47-2211	Sheet Metal Workers	1	\$50,500	0	0	0
47-2061	Construction Laborers	1	\$37,400	0	0	0
53-7081	Refuse and Recyclable Material Collectors	1	\$34,100	0	0	0
53-1011	Aircraft Cargo Handling Supervisors	1	\$53,200	0	0	0
	Total	26,573		7,033	-1,386	5,671

Source: JobsEQ®

Data as of 2017Q1 unless noted otherwise Note: Figures may not sum due to rounding.

1. Occupation wages are as of 2016 and represent the average for all Covered Employment

Exported on: Thursday, July 13, 2017 7:18 AM

Top Job Skills by Projected Employment and Openings South Central Workforce Development Area, 2014-2024

Top 50 Detailed Work Activities, 2014-2024	2024	Percent of	Annual
	Employment	Annual	Opening
Order materials, supplies, or equipment	111,710	Openings	
Calculate costs of goods or services		16.5%	3,352
Sell products or services	90,400	14.9%	3,030
Record operational or production data	88,080	14.6%	2,96
Clean work areas	95,100	14.0%	2,843
Monitor inventories of products or materials	74,510	12.4%	2,509
Greet customers, patrons, or visitors	79,730	11.3%	2,288
Maintain records of sales or other business transactions	72,240	11.0%	2,226
Clean food preparation areas, facilities, or equipment	56,710	9.7%	1,97
Answer customer questions about goods or services	48,160	9.4%	1,91
Process customer bills or payments	54,070	9.4%	1,90
	45,520	9.4%	1,90
Collect deposits, payments or fees Cook foods	78,300	9.2%	1,87
	47,100	9.2%	1,86
Serve food or beverages	45,050	8.9%	1,80
Explain technical product or service information to customers	50,230	8.8%	1,78
Prepare documentation for contracts, transactions, or regulatory compliance	80,200	8.7%	1,76
Reconcile records of sales or other financial transactions	49,010	8.4%	1,70
Process sales or other transactions	43,660	8.3%	1,68
oad shipments, belongings, or materials	55,650	8.0%	1,63
Provide information to coworkers	61,250	8.0%	1,62
Communicate with customers to resolve complaints or ensure satisfaction	36,930	7.8%	1,58
Take customer orders	35,500	7.8%	1,57
Operate cranes, hoists, or other moving or lifting equipment	50,150	7.7%	1,57
Administer basic health care or medical treatments	50,440	7.7%	1,56
Clean food service areas	36,660	7.6%	1,53
Arrange tables or dining areas	34,700	7.4%	1,51
Prepare hot or cold beverages	34,790	7.1%	1,43
Communicate dining or order details to kitchen personnel	32,090	7.0%	1,42
Secure cargo	45,870	7.0%	1,42
Execute sales or other financial transactions	66,000	6.9%	1,40
Maintain financial or account records	49,380	6.7%	1,36
Explain regulations, policies, or procedures	52,780	6.7%	1,35
Move materials, equipment, or supplies	41,530	6.7%	1,35
Compile data or documentation	60,700	6.6%	
Operate vehicles or material-moving equipment	47,610	6.5%	1,33
Maintain inventories of materials, equipment, or products	49,510	6.5%	1,32
Prepare foods for cooking or serving	33,170	6.5%	1,32
Supervise employees	49,110		1,32
Collect dirty dishes or other tableware		6.4%	1,29
Maintain operational records	30,250	6.4%	1,29
Review work orders or schedules to determine operations or procedures	45,620	6.3%	1,28
Clean tableware	39,810	6.2%	1,25
Connect cables or electrical lines	32,340	6.1%	1,24
Package materials or products	39,320	6.1%	1,23
Mark materials or objects for identification	39,380	6.1%	1,23
Monitor cargo area conditions	37,870	6.1%	1,23
Confer with coworkers to coordinate work activities	39,050	6.0%	1,22
Respond to customer problems or complaints	47,700	6.0%	1,22
	46,720	5.9%	1,20
Collect biological specimens from patients	37,210	5.8%	1,16
Set up merchandise displays	35,350	5.7%	1,15

Detailed Work Activities - Types of specific job behaviors or duties particular to an occupation.

Data are ranked by percent of annual openings where employment change was positive between 2014 and 2024

For the entire list of job skills and further job skills information go to the following link: www.workstats.dli.pa.gov/Products/ProjectedJobSkills/

Data Sources: CWIA Occupational Employment Projections, 2014-2024 U.S. Department of Labor's Occupational Information Network (O*NET) Database



Top Job Skills by Projected Employment and Openings South Central Workforce Development Area, 2014-2024

T FO T I O T I O T I	2024	Percent of	ΛΙ
Top 50 Tools & Technologies, 2014-2024	Employment	Annual	Annual
Sproadahaat aaftuura		Openings	Openings
Spreadsheet software	597,010	81.2%	16,496
Data base user interface and query software	562,230	77.9%	15,811
Personal computers	535,360	73.7%	14,970
Word processing software	521,620	68.8%	13,981
Office suite software	489,840	67.4%	13,698
Desktop computers	462,820	62.7%	12,739
Electronic mail software	405,670	52.3%	10,620
Notebook computers	399,060	50.9%	10,343
Internet browser software	362,770	46.1%	9,369
Presentation software	317,420	39.6%	8,045
Enterprise resource planning ERP software	291,270	38.6%	7,843
Accounting software	257,330	34.0%	6,914
Calendar and scheduling software	238,600	31.2%	6,329
Laser printers	217,500	29.9%	6,082
Project management software	247,030	29.7%	6,041
Scanners	233,460	28.1%	5,698
Personal digital assistant PDAs or organizers	192,690	26.6%	5,394
Screwdrivers	182,920	25.7%	5,221
Photocopiers	208,320	25.4%	5,162
Operating system software	180,160	25.4%	5,149
Medical software	173,880	24.6%	5,004
Point of sale POS software	139,370	24.2%	4,909
Inventory management software	169,920	23.5%	4,774
Forklifts	169,770	23.4%	4,746
Cash registers	128,750	23.2%	4,718
Analytical or scientific software	174,430	22.1%	4,488
Graphics or photo imaging software	174,690	21.8%	4,419
Bar code reader equipment	124,670	21.5%	4,374
Laser fax machine	178,120	21.0%	4,265
Special purpose telephones	165,030	20.4%	4,146
Magnetic stripe readers and encoders	106,340	19.0%	3,868
Computer aided design CAD software	137,240	18.9%	3,832
Tape measures	129,720	18.7%	3,802
Ladders	130,400	18.6%	3,786
Document management software	167,050	18.6%	3,775
Adjustable wrenches	133,690	18.5%	3,766
Hoists	126,250	18.4%	3,740
Power saws	130,880	18.0%	3,659
Hand trucks or accessories	122,750	17.8%	3,620
Hammers	116,370	17.8%	3,610
Point of sale POS terminal	93,540	17.1%	3,466
Human resources software	128,710	16.3%	3,309
Desktop calculator	118,000	16.2%	3,298
Desktop publishing software	143,150	16.0%	3,255
Tablet computers	114,710	15.1%	3,067
Time accounting software	123,440	14.4%	2,932
Adjustable widemouth pliers	102,740	14.4%	2,927
Customer relationship management CRM software	122,250	13.7%	2,786
Power drills Information retrieval or search software			
	103,580	13.7%	2,785

Tools & Technologies - Machines, equipment, tools, and information technologies that one could be expected to use in a particular occupation. Data are ranked by percent of annual openings where employment change was positive between 2014 and 2024

For the entire list of job skills and further job skills information go to the following link: www.workstats.dli.pa.gov/Products/ProjectedJobSkills/

Data Sources: CWIA Occupational Employment Projections, 2014-2024 U.S. Department of Labor's Occupational Information Network (O*NET) Database



Employment for SCPa Works + Lancaster County, Four-Quarter Moving Average



Source: JobsEQ*. Data as of 2017Q1. The shaded areas represent national recessions.

Total Wages for SCPa Works + Lancaster County Ford Manufacturing

	\$350	\$325	\$300	es (mill \$25\$	\$250	\$225	\$200
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Source: JobsEQ®. Data as of 2017Q1. The shaded areas represent national recessions.

SCPa Works + Lancaster County

FAO

What is SOC?

The Standard Occupational Classification system (SOC) is used to classify workers into occupational categories. RTI classifies workers in one of the 1,090 8-digit level codes known as the O*NET-SOC Occupational Listings. In addition, occupations are combined to form 23 major groups (2-digit level), 97 minor groups (3-digit), and 461 occupation groups (5-digit), and 840 detailed occupations (6-digit). Each occupation group includes occupations requiring similar job duties, skills, education, or experience.

How does the 30-day time period work?

Online job postings included in this report are those that meet the Query Definition parameters (shown above) and that were active at any point in the 30-days preceding the production of this report. As such, this report may include some ads that were closed as of the date of this report; in addition, this report may include some ads that were first posted prior to the 30-day window referred to above.

What are "active" and "closed" ads?

An "active" ad refers to an online job posting that was still posted online when Chmura's web crawler last viewed that page, which occurs at least once a week. An ad is considered "closed" if Chmura's web crawler no longer sees the ad listed or if the ad is specifically designated on the site as no longer being active.

Is every online-job-ad website included in these data?

We make every attempt to catch all of the significant job-posting websites across the United States, but we cannot guarantee complete, 100% coverage. If you have any questions about a particular website, please don't hesitate to ask.

What certifications are included and how are they defined?

We include over 3,000 different certifications in our job ad analyses. A complete list can be found in the JobsEQ help section, along with further information about those certifications.

About This Report

This report and all data herein were produced by JobsEQ®, a product of Chmura Economics & Analytics. The information contained herein was obtained from sources we believe to be reliable. However, we cannot guarantee its accuracy and completeness.

