

Industry Spotlight

Food Manufacturing

Reading, PA MSA



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Food Manufacturing Reading, PA MSA – 2025Q2

EMPLOYMENT



3,963

Regional employment / 1,829,331 in the nation

O.7%

Avg Ann % Change Last 10
Years / +1.8% in the US

Region

Nation

2.1%

% of Total Employment / 1.1% in the US

Region Nation

WAGES



\$61,706

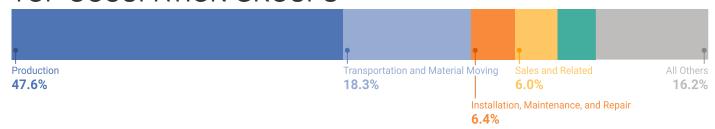
Avg Wages per Worker / \$61,707 in the nation

2.6%

Avg Ann % Change Last 10 Years / +3.5% in the US

Region Nation

TOP OCCUPATION GROUPS



Industry Snapshot

EMPLOYMENT



WAGES



						Forecast
		Avg Ann			Annual	Ann
3-Digit Industry	Empl	Wages	LQ	5yr History	Demand	Growth
Food Manufacturing	3,963	\$61,706	1.94		458	-0.1%

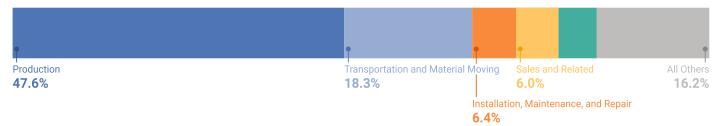


Employment is one of the broadest and most timely measures of a region's economy. Fluctuations in the number of jobs shed light on the health of an industry. A growing employment base creates more opportunities for regional residents and helps a region grow its population.



Since wages and salaries generally compose the majority of a household's income, the annual average wages of a region affect its average household income, housing market, quality of life, and other socioeconomic indicators.

Staffing Pattern



Empl 378	Wages \$44,400	Demand
378	\$44,400	
		42
365	\$43,700	47
223	\$34,400	35
215	\$43,700	27
183	\$37,100	24
161	\$70,700	15
160	\$40,000	18
114	\$60,400	11
108	\$30,300	15
100	\$49,600	9
1.935	\$67.200	216
_,	T /	-
1	161 160 114 108 100	\$70,700 160 \$40,000 114 \$60,400 108 \$30,300



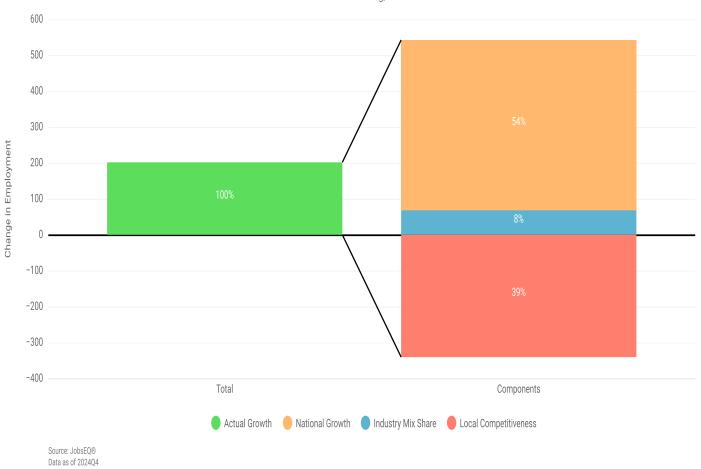
The mix of occupations points to the ability of a region to support an industry and its flexibility to adapt to future demand. Industry wages are a component of the cost of labor for regional employers.

Drivers of Employment Growth

Over the ten years ending 2024, employment in Food Manufacturing for the Reading, PA MSA added 202 jobs. After adjusting for national growth during this period and industry mix share, the part of this employment change due to local competitiveness was a loss of 341 jobs—meaning this industry was less competitive than its national counterpart during this period.



Food Manufacturing, 2014 to 2024





Shift-share analysis sheds light on the factors that drive regional employment growth in an industry. A positive change in local competitiveness indicates advantages that may be due to factors such as superior technology, management, and labor pool, etc.



National growth is due to the overall growth or contraction in the national economy. Industry mix share is the growth attributable to the specific industries examined (based on national industry growth patterns and the industry mix of the region).

Employment Distribution by Type

The table below shows the employment mix by ownership type for Food Manufacturing for the Reading, PA MSA. Four of these ownership types — federal, state, and local government and the private sector — together constitute "Covered Employment" (employment covered by the Unemployment Insurance programs of the United States and reported via the Quarterly Census of Employment and Wages).

"Self-Employment" refers to unincorporated self-employment and represents workers whose primary job is selfemployment (that is, these data do not include workers whose primary job is a wage-and-salary position that is supplemented with self-employment).

	97.8%		
		Empl	%
Private Self-Employment		Empl 3,875	% 97.8%

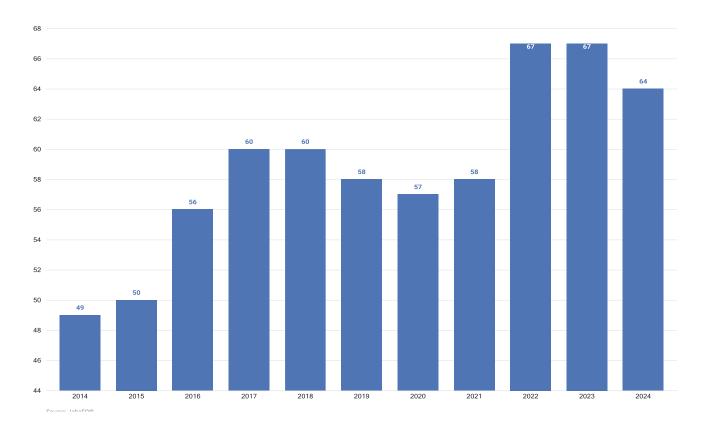
Source: JobsEQ®



Strong entrepreneurial activity is indicative of growing industries. Using self-employment as a proxy for entrepreneurs, a higher share of self-employed individuals within a regional industry points to future growth.

Establishments

In 2024, there were 64 Food Manufacturing establishments in the Reading, PA MSA (per covered employment establishment counts), an increase from 49 establishments ten years earlier in 2014.

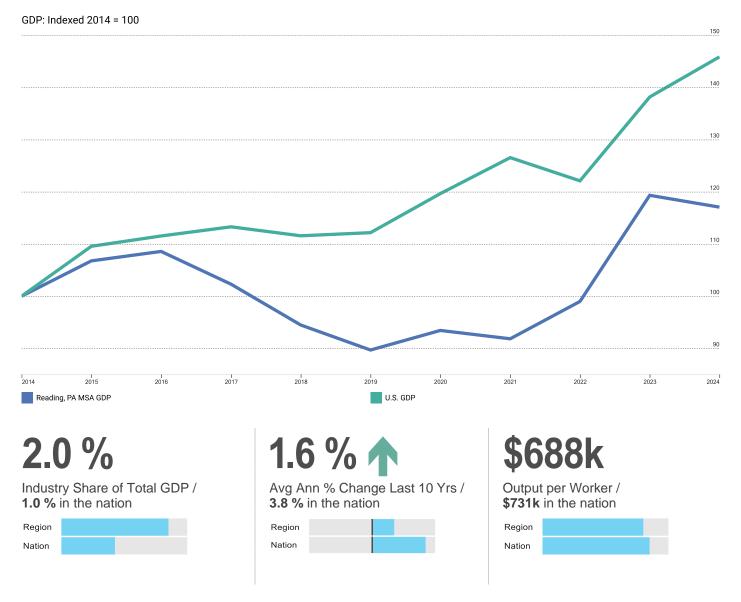




New business formations are an important source of job creation in a regional economy, spurring innovation and competition, and driving productivity growth. Establishment data can provide an indicator of growth in businesses by counting each single location (such as a factory or a store) where business activity takes place, and with at least one employee.

GDP & Productivity

In 2024, Food Manufacturing produced \$0.6 billion in GDP for the Reading, PA MSA.





Gross domestic product (GDP) is the most comprehensive measure of regional economic activity, and an industry's contribution to GDP is an important indicator of regional industry strength. It is a measure of total value-added to a regional economy in the form of labor income, proprietor's income, and business profits, among others. GDP values shown on this page are nominal GDP data.



Growth in productivity (output per worker) leads to increases in wealth and higher average standards of living in a region.

Supply Chain: Top Suppliers

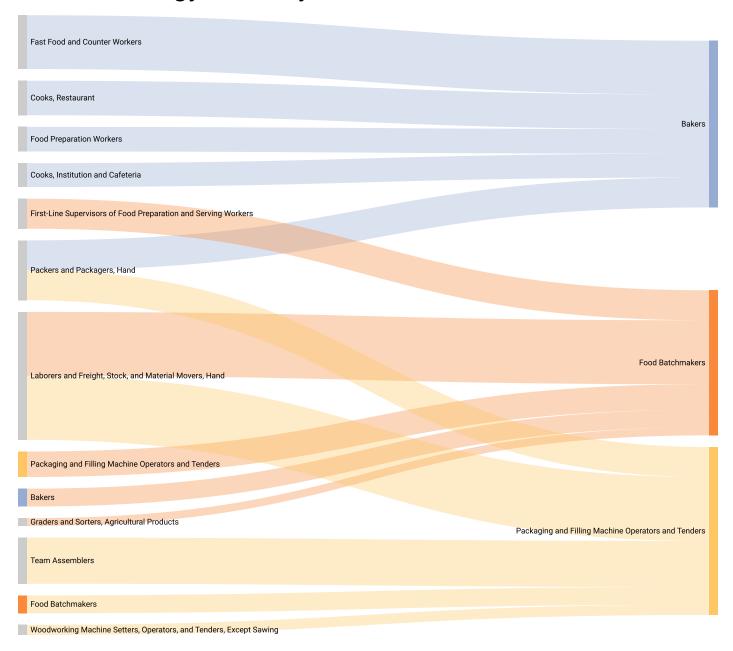
As of 2025Q2, Food Manufacturing in the Reading, PA MSA are estimated to make \$2.1 billion in annual purchases from suppliers in the United States with about 32% or \$0.7 billion of these purchases being made from businesses located in the Reading, PA MSA.

3-digit Supplier Industries	Purchases from In- Region (\$M)	Purchases from Out-of-Region (\$M)
Food Manufacturing	\$277.5	\$382.4
Animal Production and Aquaculture	\$85.6	\$155.3
Crop Production	\$41.7	\$104.1
Chemical Manufacturing	\$17.8	\$98.1
Real Estate	\$13.1	\$87.4
Remaining Supplier Industries	\$242.8	\$602.8
Total	\$678.6	\$1,430.1



Supplier-buyer networks can indicate local linkages between industries, regional capacity to support growth in an industry, and potential leakage of sales out of the region.

Sector Strategy Pathways





The graphics on this page illustrate relationships and potential movement (from left to right) between occupations that share similar skill sets. Developing career pathways as a strategy promotes industry employment growth and workforce engagement.

Postsecondary Programs Linked to Food Manufacturing

Program	Awards
Albright College	
Biology/Biological Sciences, General	16
Alvernia University	
Biology/Biological Sciences, General	18
Kutztown University of Pennsylvania	
Biology/Biological Sciences, General	50
Business Administration and Management, General	245
Commercial and Advertising Art	55
Educational/Instructional Technology	23
Miller-Motte College-Berks Technical Institute	
Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology/Technician	73
Truck and Bus Driver/Commercial Vehicle Operator and Instructor	42
Pennsylvania State University-Penn State Berks	
Biology/Biological Sciences, General	22
Electromechanical/Electromechanical Engineering Technology/Technician	27

Source: JobsEQ®

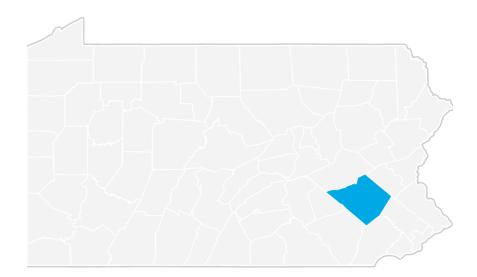


The number of graduates from postsecondary programs in the region identifies the pipeline of future workers as well as the training capacity to support industry demand.



Among postsecondary programs at schools located in the Reading, PA MSA, the sampling above identifies those most linked to occupations relevant to Food Manufacturing. For a complete list see JobsEQ®, http://www.chmuraecon.com/jobseq

Reading, PA MSA Regional Map



Data Notes

- Industry employment and wages (including total regional employment and wages) are as of 2025Q2 and are based upon BLS QCEW data, imputed by Chmura where necessary, and supplemented by additional sources including Census ZBP data. Employment forecasts are modeled by Chmura and are consistent with BLS national-level 10-year forecasts.
- Occupation employment is as of 2025Q2 and is based on industry employment and local staffing patterns
 calculated by Chmura and utilizing BLS OEWS data. Wages by occupation are as of 2025, utilizing BLS OEWS
 data and imputed by Chmura.
- GDP is derived from BEA data and imputations by Chmura. Productivity (output per worker) is calculated by Chmura using industry employment and wages as well as GDP and BLS output data. Supply chain modeling including purchases by industry are developed by Chmura.
- Postsecondary awards are per the NCES and are for the 2023-2024 academic year.
- Establishment counts are per the BLS QCEW data.
- Figures may not sum due to rounding.

Region Definition

Reading, PA MSA is defined as the following counties:

Berks County, Pennsylvania

FAQ

What is (LQ) location quotient?

Location quotient is a measurement of concentration in comparison to the nation. An LQ of 1.00 indicates a region has the same concentration of an industry (or occupation) as the nation. An LQ of 2.00 would mean the region has twice the expected employment compared to the nation and an LQ of 0.50 would mean the region has half the expected employment in comparison to the nation.

What is annual demand?

Annual demand is a of the sum of the annual projected growth demand and separation demand. Separation demand is the number of jobs required due to separations—labor force exits (including retirements) and turnover resulting from workers moving from one occupation into another. Note that separation demand does not include all turnover—it does not include when workers stay in the same occupation but switch employers. Growth demand is the increase or decrease of jobs expected due to expansion or contraction of the overall number of jobs.

What is the difference between industry wages and occupation wages?

Industry wages and occupation wages are estimated via separate data sets, often the time periods being reported do not align, and wages are defined slightly differently in the two systems (for example, certain bonuses are included in the industry wages but not the occupation wages). It is therefore common that estimates of the average industry wages and average occupation wages in a region do not match exactly.