

Lumber and Wood Products

2006 Annual Update

Analysis for the counties of Centre, Clinton, Columbia, Lycoming, Mifflin, Montour, Northumberland, Snyder and Union

Industries Included in the Lumber & Wood Products Cluster

- Logging
- Sawmills & wood preservation
- Plywood & engineered wood prod.
- Millwork
- Wood containers and pallets
- All other wood products
- Wood kitchen cabinets and countertops
- Upholstered household furniture
- Non-upholstered wood household furniture
- Institutional furniture
- Wood TV, radio and sewing machine housings
- Wood office furniture
- Custom architectural woodwork and millwork
- Showcases, partitions, shelving and lockers
- Lumber and wood merchant wholesalers
- Home centers
- Other building material dealers

Top 5 Employing Industries

77.90% of Cluster Jobs

- All other wood product mfg.
- Wood kitchen cabinet /countertop manufacturing
- Home centers
- Millwork
- Institutional furniture manufacturing

(1) Number of individual establishments or physical location of a certain economic activity.

(2) Location Quotient (LQ) is a statistical measure that compares the concentration of employment in a local industry cluster to the concentration of employment in the same cluster statewide or nationally. An LQ of greater than 1.0 suggests that a locale has a competitive advantage within a cluster and is producing goods or services in excess of the local consumption, thus resulting in exportation of goods or services. An LQ of less than one suggests that an industry is falling behind local demand and is importing the good or service.

Cluster Statistics

Based on the North American Industrial Classification System (NAICS)	Central Region
Employer Units ¹	287
Number of Jobs	13,196
Net Change in Job Volume (2002-2006)	193
Percent Change in Job Volume (2002-2006)	1.50%
Cluster Jobs as a Percent of Total Regional Jobs	5.31%
Average Annual Wages	\$32,220
Estimated Cluster Payroll	\$425,000,000
State Location Quotient ² (LQ)	3.23
Percent Change from 2002 State Location Quotient	-4.54%
National Location Quotient ² (LQ)	3.20
Percent Change from 2002 National Location Quotient	-1.97%

Job Volume by County

<u>Less than 1,000 Jobs</u>	<u>Greater than 1,000 Jobs</u>
Centre	Lycoming
Clinton	Northumberland
Columbia	Snyder
Mifflin	Union
Montour	

Five Most Common Occupations and Second Quarter 2007 Wages*

Regional high priority occupations for this region are shown in *italics*.

<i>Team assemblers</i>	\$25,605
<i>Cabinetmakers and bench carpenters</i>	\$33,030
<i>Carpenters</i>	\$29,245
<i>Woodworking machine setters, operators, and tenders, except sawing</i>	\$23,733
Retail salespersons	\$19,219

Competitive Industries by National LQ (2006)

Individual industries could demonstrate a high LQ due to the uniqueness of the business's primary function rather than competitiveness factors.

All other wood product manufacturing	20.62
Institutional furniture manufacturing	15.10
Wood kitchen cabinet and countertop mfg.	10.78
Wood office furniture manufacturing	5.31
Forest nursery and gathering forest products	3.48

*Top occupations determined by a staffing pattern provided by Economic Modeling Specialists, Inc. (EMSI). Staffing patterns are based on the available NAICS codes at the 5-digit level. Second quarter 2007 wages are reflective of the averages for the Central Pennsylvania Workforce Investment Area.

All other data was provided by the Pennsylvania Department of Labor and Industry's Center for Workforce Information and Analysis (CWIA) for the period 2002 to 2006 and calculated by Central Pennsylvania Workforce Development Corporation. CWIA is not liable for the content as presented nor does CWIA necessarily endorse the statements made herein. Employment data does not account for any closures, layoffs or expansions that have occurred since 2006.



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