

PCA

Portland Cement Association

THE Monitor

Forecast Report

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East North Central

East North Central Regional Summary

Cement

2003 2004 2005 2006 2007 2008 2009 2010

Total Portland Cement (Metric Tons)

- Annual Change, %

Cement Per (000) Capita

Residential Cement Consumption

Total Residential Cement (Metric Tons)

- Annual Change, %

- Share of Total Cement

Total Single Family Cement (Metric Tons)

- Annual Change, %

- Cement Tons Per SF Permit

Total Multi Family Cement (Metric Tons)

- Annual Change, %

- Cement Tons Per MF Permit

Maintenance & Repair Cement (Metric Tons)

- Annual Change, %

- Cement Tons Per Housing Stock

Non Residential Cement Consumption

Total Nonresidential Cement (Metric Tons)

- Annual Change, %

- Share of Total Cement

Industrial Cement Consumption

Total Industrial Cement (Metric Tons)

- Annual Change, %

- Share of Total Nonresidential Cement

Office Cement Consumption

Total Office Cement (Metric Tons)

- Annual Change, %

- Share of Total Nonresidential Cement

Commercial Cement Consumption

Total Commercial Cement (Metric Tons)

- Annual Change, %

- Share of Total Nonresidential Cement

Hotel/Motel Cement (Metric Tons)

- Annual Change, %

Other Commercial Cement (Metric Tons)

- Annual Change, %

Commercial Maintenance & Repair Cement (Metric Tons)

- Annual Change, %

- Share of Total Commercial Cement

ILLINOIS

2003 2004 2005 2006 2007 2008 2009 2010

Gross State Product & Income

Gross State Product, Nominal (\$ Millions)
- Annual Growth Rate, %

Gross State Product, Real (\$ Millions)
- Annual Growth Rate, %

Disposable Income Real (\$ Millions)
- Annual Growth Rate, %

Demographic Profile

Total Population (000)
- Change in Population,
- Annual Change, %

Target 1st Time Home Buyers (000)
- Annual Change, %
- Share of Total Population

Target Apartment Population (000)
- Annual Change, %
- Share of Total Population

School Age Population (000)
- Annual Change, %
- Share of Total Population

Retirement Age Population (000)
- Annual Change, %
- Share of Total Population

Households (000)
- Annual Change, %
- Persons Per Household

Average Workers Per Household

Labor Markets

Labor Force (000)
- Labor Force to Population Ratio

Employment Non-Agricultural (000)
- Unemployment Rate, %

Retail Employment (000)
- Share Total Employment

Manufacturing Employment (000)
- Share of Total Employment

Office Employment (000)
- Share of Total Employment

Office Employment Components:
- Finance
- Information
- Professional & Business Services
- Health & Education Services

ILLINOIS

Residential Construction

2003 2004 2005 2006 2007 2008 2009 2010

Residential Total

Total Housing Starts, Units
- Annual Change, %

Single Family Activity

Single Family to Multi Family Ratio

Single Family Permits
- Annual Change, %

Average Square Feet Per New SF
- Annual Change, %

Single Family Square Footage
- Annual Change, %

Key Single Family Factors

- Average Home Price (000)
- Average Home Appreciation Rate, %
- Average Monthly Mortgage Payment, \$
- Monthly Payment to Monthly Income, %
- Affordability Index, 1996=100

Multi Family Activity

Multi Family Permits
- Annual Change, %

Average Square Feet Per New MF
- Annual Change, %

Multi Family Square Footage
- Annual Change, %

Key Multi Family Factors

Mortgage to Rent Ratio

Average Metro Vacancy Rate, %

Average Metro Fair Market Rent
- Annual Change, %

Fair Market Rent Components:
Chicago IL PMSA
Champaign-Urbana IL MSA
Davenport-Moline-Rock Island IA-IL MSA--
Peoria-Pekin IL MSA
Rockford IL MSA

Residential Improvements

Housing Stock (000 units)
- Annual Change, %
- Persons Per Housing Stock (Crowding)
- Housing Stock Per Household

ILLINOIS

Nonresidential Construction

2003 2004 2005 2006 2007 2008 2009 2010

Industrial Activity

Industrial CIP Construction Index, 2000=100
- Annual Change, %

Industrial Vacancy Rate Components
Chicago IL PMSA
St. Louis MO-IL MSA

Office Activity

Office CIP Construction Index, 2000=100
- Annual Change, %

Office Employment Index, 2000=100

Metro Office Vacancy Rate Component
Chicago IL PMSA
St. Louis MO-IL MSA

Commercial Activity

Commercial CIP Construction Index, 2000=100
- Annual Change, %

Hotel/Motel CIP Construction Index, 2000=100
- Annual Change, %

Other Commercial CIP Construction Index, 2000=100
- Annual Change, %

Oil Rig Count
- Annual Change, %

Note: CIP=Cement Put-In-Place

ILLINOIS

Public Construction

2003 2004 2005 2006 2007 2008 2009 2010

Government Activity

Nominal Personal Income
- Implied Gross Tax Rate

State Fiscal Balance (\$ Million)

Total Revenues (\$ Million)
- Annual Change, %

Total Expenditures (\$ Million)
- Annual Change, %

- GFE as Percent of GFR (t-1), %

Total Government CPIP, Index 2000=100
- Annual Change, %

- Highway and Street CPIP Share, %
- Public Building CPIP Share, %
- Other Government CPIP Share, %

Total Government CPIP as % of Total Expenditures

Highway and Street Activity

Total State Highway Expenditures (\$ Million)
- Annual Change, %
- Share of Total Expenditures, %

TEA Highway Expenditures (\$ Million)
- Annual Change, %

TEA Highway Apportionments (\$ Million)
- Annual Change, %

Discretionary State Highway Spending (\$ Million)
- Annual Change, %
- Share of Total Expenditures (%)

Building Activity

Public Building CPIP, Index 2000=100
- Share of Total State Expenditures, %

Other Public Construction Activity

Other Public CPIP, Index 2000=100
- Annual Change, %
- Share of Total Expenditures, %

ILLINOIS Cement

2003 2004 2005 2006 2007 2008 2009 2010

Total Portland Cement (Metric Tons)

- Annual Change, %

Chicago Metro Area

Total Portland Cement

- Annual Change, %

- Share of Total Cement

Illinois Non-Metro Area

Total Portland Cement

- Annual Change, %

Cement Per Capita

Residential Cement Consumption

Total Residential Cement (Metric Tons)

- Annual Change, %

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- Annual Change, %

Other Commercial Cement (Metric Tons)

- Annual Change, %

Commercial Maintenance & Repair Cement (Metric Tons)

- Annual Change, %


- Share of Total Commercial Cement

2009 Economic Research Publication Order Form


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The Monitor

- ER091 The Monitor: A Monthly Analysis of Trends in the Cement Industry** \$500
(U.S. and Canadian issues, Jan-Dec 2008, and Flash Reports)
- ER091B Monitor Outlook Plus** \$975
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- ER396 U.S. Cement & Construction Forecast*** *(Circle choice: spring - summer - fall)* \$450 ea.
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State Forecasts

- ER392 2009 State Cement & Construction Forecast -- All Nine Districts** \$7,000
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- ER390 2009 State Cement & Construction Forecast -- Individual States** \$700 ea.

States: _____

Other Publications

- ER395 2009 North American Cement Industry Annual Yearbook*** \$250
- ER394 2008 Labor-Energy Input Survey*** \$1,000
- ER393 U.S. and Canadian Portland Cement Industry:**
Plant Information Summary, 12/31/08* *(shipping charges apply)* \$500

* Currently available issues of these publications are available for purchase on-line in the PCA Bookstore at www.cement.org or call Customer Service at (800) 868-6733 to order.

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