2011 Apparent Use of Portland Cement by State and Market

Metric Tons (000s)

Northern

Southern

Market Group / Market TOTAL U.S. Alabama Arizona Arkansas California Colorado

One year of data.

Portland Cement History by State and Market

This report summarizes estimated cement consumption in 46 different

market classes for 56 states and partial state geographic areas. The

report is released twice a year. Spring preliminaries are the first look at

market level activity for the given year based on construction trends.

The report is further refined with a fall final release as non-building data

such as agriculture and oil well cement usage becomes available.

BUILDING CONSTRUCTION

Residential Buildings

New Single-Family Detached

New Single-Family Attached

Multi-Family Low-Rise

Additions, Alterations & Improvements

Multi-Family High-Rise

Low-Rise Hotel / Motel

High-Rise Hotel / Motel

Dormitories

Maintenance & Repair

Public Buildings

Classroom Buildings / Laboratories

Public Administrative / Service

Religious Buildings / Funeral

Low-Rise Hospitals / Clinics

High-Rise Hospitals / Clinics

Passenger Terminals

Social / Cultural / Recreational

Maintenance & Repair

Commercial Buildings

Stores / Restaurants / Shopping Centers

Low-Rise Offices / Banks

High-Rise Offices / Banks

Parking Buildings / Lots

Commercial Warehouses & Terminals

Industrial Buildings / Warehouses

Maintenance & Repair

Farm Construction

Farm Service Facilities

Maintenance & Repair

PUBLIC WORKS CONSTRUCTION

Streets & Highways

State Highways (Urban & Rural)

Urban Streets & Roadways

Rural Roadways

Vehicle / Pedestrian Bridges

Maintenance & Repair

Water & Waste Management

Dams & Reservoirs

River & Harbor Development & Control

Water Supply Systems

Sanitary / Storm Sewers

Water / Sewer Tunnels

Waste Treatment Facilities

Maintenance & Repair

Utilities

Power / Heating / Cooling Plants

Oil / Gas / Chemical Plants & Tanks

Electric / Gas / Communication Transmission

Maintenance & Repair

Other Public Works

Parks / Stadiums / Athletic Fields

Airport Runways / Taxiways / Lighting

Defense / Space Facilities

Railroads / Tunnels / Signal Systems

Maintenance & Repair

NON-CONSTRUCTION

Oil & Gas Wells

Mining & Quarrying

Miscellaneous

TOTAL OF ALL USES

Apparent Use is a joint venture of the Portland Cement Association and McGraw Hill Construction Information Group.

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