

# Mineral Industry Surveys

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## DIRECTORY OF PRINCIPAL CONSTRUCTION SAND & GRAVEL PRODUCERS IN THE UNITED STATES IN 2006

A total of 1.32 billion metric tons of construction sand and gravel valued at \$8.5 billion (free on board plant) was reported produced in the United States in 2006 by 3,974 companies with 6,294 active operations and 61 sales/distribution yards. Some companies produced both construction and industrial sand and gravel from the same operation.

Most of the construction sand and gravel produced in 2006 came from operations with output larger than 200,000 metric tons per year; 1,949 operations, representing 31% of all operations, produced 80% of the total tonnage.

The 10 leading producing States were, in descending order of tonnage, California, Texas, Arizona, Michigan, Minnesota, Washington, Colorado, Ohio, Nevada, and Florida. Their combined production accounted for about 51% of the U.S. total.

The 10 leading sand and gravel companies accounted for 24% of the total production in the United States and are listed in table 1. The companies listed in table 1 are not included in table 2 when the company is not a leading producer in a given State.

**Table 1.—The 10 leading companies in order of total output of construction sand and gravel in the United States in 2006**

	Company	Active Operations	Sales Yards	States
1.	Oldcastle, Inc./Materials Group	159	1	Alabama, Arizona, Arkansas, Colorado, Connecticut, Delaware, Florida, Idaho, Iowa, Kansas, Maine, Michigan, Minnesota, Mississippi, Missouri, Montana, New Hampshire, New Jersey, New Mexico, New York, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, Wyoming
2.	Hanson Building Materials America, Inc.	51	5	Arizona, Arkansas, California, Illinois, Indiana, Louisiana, New Jersey, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, South Carolina, Texas
3.	Rinker Materials Corporation	43	2	Arizona, California, Colorado, Florida, Georgia, Nevada, Oregon, South Carolina, Washington
4.	Vulcan Materials Co.	44	9	Arizona, California, Florida, Illinois, Indiana, New Mexico, North Carolina, Tennessee, Texas, Virginia, Wisconsin

	<b>Company</b>	<b>Active Operations</b>	<b>Sales Yards</b>	<b>States</b>
5.	MDU Resources Group, Inc.	51	1	Alaska, California, Hawaii, Idaho, Iowa, Minnesota, Montana, North Dakota, Oregon, Texas, Wyoming
6.	Holcim/Aggregate Industries Inc.	47	3	Colorado, Indiana, Maryland, Massachusetts, Michigan, Minnesota, Nevada, North Dakota, Virginia
7.	Cemex Inc.	32	—	Arizona, California, Florida, Nevada, New Mexico, North Carolina, Texas
8.	Martin Marietta Aggregates	40	—	Alabama, Georgia, Indiana, Iowa, Kentucky, Louisiana, Mississippi, Nevada, North Carolina, Ohio, Oklahoma, Tennessee, Texas
9.	Lafarge North America Inc.	35	1	Alabama, Colorado, Georgia, Maryland, New Mexico, Ohio, Wisconsin
10.	Granite Construction, Inc.	33	—	Arizona, California, Nevada, Utah

These 10 companies had a total of 535 active operations with 22 sales/distribution yards.

The 10 leading pits/yards and the owner companies, in descending order of total output of sand and gravel, were the following:

1. A. Teichert & Son, Inc., Perkins Plant, Sacramento County, CA;
2. Hanson Building Materials America, Inc., Irwindale Plant, Los Angeles, CA;
3. California Portland Cement Company, Dupont Pit, Pierce County, WA;
4. Rinker Materials Corporation, 19<sup>th</sup> Avenue Plant, Maricopa County, AZ;
5. Schroeder-Manatee Ranch, Inc., Sarasota County Pit, Sarasota County, FL;
6. All American Asphalt, Corona Plant, Riverside, CA;
7. Vulcan Materials Co., Sun Valley #2, Los Angeles County, CA;
8. Hanson Building Materials America, Inc., Sunol Plant, Alameda County, CA;
9. Texas Industries, Inc., Anacoco Plant, Vernon County, LA; and
10. Gila River Indian Community, Maricopa Pit, Pinal County, AZ.

These 10 plants accounted for about 3% of the total output of sand and gravel in the United States. The plants listed above are not included in table 2 if the company is not a leading producer for that State.

The leading construction sand and gravel producers in each State in 2006 and their total number of active operations and sales yards are listed in table 2. Sales yards, defined as fixed locations that receive sand and gravel from a distant source to sell at the yard, are included in tables 1 and 2.

The top 100 producers of construction sand and gravel in the United States in 2006, including U.S. Forest Service and the U.S. Bureau of Land Management, are listed in table 3. Companies listed in table 3 may not be listed among the principal producers for a particular State even though they may have a plant in that State.

**Table 2.—Principal producers of construction sand & gravel in the United States in 2006 by State**

<b>State and Company<sup>1</sup></b>	<b>Active Operations</b>	<b>Sales Yards</b>	<b>Counties</b>
<b>Alabama</b>			
Alabama Sand and Gravel, Inc. (E)	1	—	Autauga
Elmore Sand & Gravel, Inc. (E)	1	—	Elmore
Florida Rock Industries, Inc.	1	—	Escambia
Foley Materials Co.	5	—	Macon, Montgomery, Russell
Martin Marietta Aggregates	1	—	Macon
North Alabama Sand & Gravel, LLC (R&E)	2	—	Franklin
Ready Mix USA, LLC (Couch Ready Mix USA) (R&E)	3	—	Geneva, Henry, Montgomery
Red Bluff Sand & Gravel, LLC	1	—	Autauga
RLF Baldwin Properties, LLC	1	—	Baldwin
Southeastern Sand & Gravel, LLC (E)	5		Conecuh, Escambia
<b>Alaska</b>			
Colas Inc. (Colaska, Inc., Delta Sand & Gravel Products, Exclusive Paving, QAP/AGGPRO) (R&E)	7	—	Anchorage, Fairbanks North Star, Matanuska-Susitna
MDU Resources Group, Inc. (Anchorage Sand & Gravel Co., Inc.)	1	—	Anchorage
Wilder Construction Co. (Central Paving Products) (R&E)	3	1	Anchorage, Matanuska-Susitna, various
<b>Arizona</b>			
Cemex Inc. (E)	11	—	Maricopa, Pima, Pinal
Gila River Indian Community (Gila River Sand & Gravel Corp.)	2	—	Pinal
Hanson Building Materials America, Inc.	7	—	Maricopa, Yavapai
Rinker Materials Corporation (R&E)	21	2	Cochise, Coconino, Gila, Maricopa, Mohave, Pima, Pinal, Santa Cruz, Yavapai, Yuma
Vulcan Materials Co.	11	—	Maricopa, Pima, various
<b>Arkansas</b>			
Hanson Building Materials America, Inc.	2	—	Little River, Ouachita
Jeffrey Sand Co. (E)	2	—	Pulaski
Oldcastle, Inc./Materials Group (APAC-Arkansas, Inc.)	2	—	Crawford, Cross
Razorback Concrete Co. (Razor Rock Materials Co.)	5	—	Craighead, Cross, Greene, Poinsett
<b>California</b>			
All American Asphalt (R&E)	3	—	Imperial, Riverside
Cemex Inc.	13	—	Alameda, Fresno, Los Angeles, Monterey, Placer, Riverside, San Mateo, San Bernardino, San Joaquin, Tulare, Ventura
Granite Construction, Inc.	26	—	Butte, Del Norte, Fresno, Humboldt, Imperial, Inyo, Kern, Los Angeles, Mendocino, Mono, Monterey, Riverside, Sacramento, San Bernardino, San Joaquin, Santa Barbara, Yolo, various
Hanson Building Materials America, Inc.	6	5	Alameda, Contra Costa, Los Angeles, San Bernardino, San Diego, San Francisco, San Luis Obispo, Santa Barbara
MDU Resources Group, Inc.	4	—	Glenn, San Joaquin, Yuba
Robertson's Ready Mix Concrete, Inc. (E)	5	—	Riverside, San Bernardino
Service Rock Products Corp. (E)	3	—	Los Angeles, San Bernardino
A. Teichert & Son, Inc. (Teichert Aggregates)	11	—	Kings, Nevada, Sacramento, San Joaquin, Stanislaus, Yolo, Yuba
Vulcan Materials Co.	18	—	Alameda, Fresno, Kern, Los Angeles, Merced, Sacramento, San Bernardino, San Diego, Ventura

See footnotes at end of table.

State and Company <sup>1</sup>	Active Operations	Sales Yards	Counties
<b>Colorado</b>			
Boral Limited (Ready Mixed Concrete Co.)	1	—	Adams
Continental Materials Corp. (Castle Concrete Co.) (R&E)	2	—	El Paso, Pueblo
Elam Construction, Inc. (E)	1	—	Mesa
Front Range Aggregates LLC	2	—	Adams, Fremont
Hall-Irvin Construction Co. (E)	6	—	Weld
Holcim/Aggregate Industries Inc. (E)	4	—	Adams, Denver, Weld
L.G. Everist, Inc.	3	—	Weld
Lafarge North America, Inc. (R&E)	21	—	Adams, Eagle, El Paso, Garfield, Larimer, Pueblo, Weld
Oldcastle, Inc./Materials Group	10	—	Delta, Garfield, Mesa, Montezuma
Southway Construction Co., Inc. (R&E)	7	—	Alamosa, Summit
Varra Companies, Inc. (R&E)	3	—	Gunnison, Weld
<b>Connecticut</b>			
Century Acquisitions, Inc. (E)	1	—	Litchfield
Ernest Joly & Sons Inc. (E)	1	—	Windham
Hopkins Materials (E)	1	—	Windham
Hubert E. Butler Construction Co. (E)	1	—	Middlesex
Kobyluck Sand & Gravel Inc.	1	—	New London
Northeast Site Development, LLC (E)	1	—	New Haven
O&G Industries, Inc.	1	—	New Haven
Oldcastle, Inc./Materials Group (Tilcon Connecticut Inc.)	4	—	Hartford, New London
Rawson Materials, Inc. (E)	3	—	Windham
Windham Material, LLC (E)	1	—	Windham
<b>Delaware</b>			
Bear Materials LLC	1	—	New Castle
David G. Horsey & Sons, Inc. (E)	3	—	Sussex
Oldcastle, Inc./Materials Group	2	—	Kent
<b>Florida</b>			
Cemex Inc. (R&E)	2	—	Hernando, Polk
Dickerson Group, Inc. (Dickerson Aggregates) (E)	1	—	St. Lucie
Florida Rock Industries, Inc.	9	—	Clay, Glades, Lake, Marion, Polk, Putnam
E. R. Jahna Industries, Inc. (E)	4	—	Glades, Lake, Polk
Rinker Materials Corporation (Florida Crushed Stone Co.)	6	—	Glades, Lake, Polk
Schroeder-Manatee Ranch, Inc. (SMR Aggregates, Inc.)	1	—	Sarasota
Sand & Dirt, Inc. (E)	1	—	Escambia
<b>Georgia</b>			
Atlanta Sand and Supply Co. (E)	1	—	Crawford
Brown Brothers Sand Co.	1	—	Talbot
Brown & Watson, Inc. (Brown Sand) (E)	1	—	Taylor
Florida Rock Industries, Inc.	3	—	Decatur, Dougherty, Lee
Lafarge North America, Inc. (Cumming Aggregates)	2	—	Forsyth, Jackson
Rinker Materials Corporation	2	—	Long, Richmond
Scruggs Concrete Co., Inc. (E)	3	—	Cook, Montgomery
<b>Hawaii</b>			
CTS Earthmoving, Inc. (E)	1	—	Hawaii
MDU Resources Group, Inc. (Hawaiian Cement)	1	—	Hawaii
Pacific Aggregates, Inc. (E)	1	—	Honolulu

See footnotes at end of table.

State and Company <sup>1</sup>	Active Operations	Sales Yards	Counties
<b>Idaho</b>			
Eucon Corp. (DeAtley Crushing Company) (R&E)	6	—	Kootenai, Nez Perce, various
MDU Resources Group, Inc.	2	—	Ada, Valley
Oldcastle, Inc./Materials Group	17	—	Ada, Bannock, Bear Lake, Bonneville, Canyon, Elmore, Gem, Kootenai, Lincoln, Twin Falls
Peak Sand & Gravel Inc. (R&E)	4	—	Bonner, Boundary
Sandstone Materials LLC (E)	1	—	Kootenai
C. Wright Construction Co., Inc.	4	—	Ada, Canyon
<b>Illinois</b>			
Bluff City Materials, Inc. (E)	4	—	Cook, DuPage, Winnebago
R.A. Cullinan & Son, Inc. (E)	5	—	McLean, Peoria, Tazewell
Feltes Sand & Gravel Co., Inc. (E)	1	—	Kane
Hanson Building Materials America, Inc. (Material Service Corp.)	2	—	Grundy, McHenry
Meyer Material Co.	5	—	McHenry
Prairie Material Sales, Inc.	6	—	Champaign, Ford, Kane, McHenry, Woodford
Thelen Sand & Gravel, Inc.	1	—	Lake
Tri-Con Materials, Inc.	2	—	Bureau, Putnam
<b>Indiana</b>			
Elkhart County Gravel, Inc.	6	—	Elkhart, Kosciusko
Hanson Building Materials America, Inc.	2	—	Marion, Steuben
Heritage Group, The (U.S. Aggregates, Inc.)	7	—	Boone, Hamilton, Hendricks, Madison, Montgomery, Morgan, Wayne
Hilltop Basic Resources, Inc.	1	—	Switzerland
IMI South, LLC (Irving Materials, Inc.) (R&E)	10	—	Delaware, Fayette, Fulton, Grant, Hamilton, Henry, Johnson, Madison, Wayne
Irving Gravel Co., Inc.	6	—	De Kalb, Lagrange, Noble, Steuben
Martin Marietta Aggregates	5	—	Hamilton, Howard, Marion, Morgan
Mulzer Crushed Stone, Inc. (R&E)	7	—	Posey, Spencer, Vanderburgh, Warrick
Rogers Group, Inc.	5	—	Knox, Morgan, Sullivan, Warren
Vulcan Materials Co.	5	—	La Porte, Lake, Starke, Tippecanoe
<b>Iowa</b>			
Higman Sand and Gravel, Inc.	5	—	Ocseola, Plymouth, Siouz, Woodbury
Martin Marietta Aggregates	9	—	Hardin, Jasper, Linn, Marion, Marshall, Polk
MDU Resources Group, Inc.	6	—	Clayton, Hamilton, Winneshiek
Oldcastle, Inc./Materials Group	20	—	Buena Vista, Cherokee, Dallas, Dickinson, O'Brien, Polk, Sac, Story
Northern Gravel Co. (E)	1	—	Muscatine
<b>Kansas</b>			
Alsop Sand Co., Inc.	5	—	Clay, Cloud, Dickinson, Republic, Saline
Associated Material & Supply Co., Inc.	2	—	Sedgwick, Sumner
Klotz Sand Co., Inc. (E)	2	—	Finney
List and Clark Construction Co. (Holliday Sand & Gravel Co.) (E)	5	—	Johnson, Shawnee, Wyandotte
Meier's Ready Mix, Inc. (E)	2	—	Shawnee
Midwest Concrete Materials	3	—	Riley, Wabaunsee
Northridge Sand, LLC (E)	1	—	Sedgwick
Oldcastle, Inc./Materials Group (APAC-Kansas, Inc.)	7	—	Ellis, Ford, Reno, Sedgwick, Sherman, Trego, various
Quik Sand, Inc. (E)	1	—	Sedgwick
<b>Kentucky</b>			
Martin Marietta Aggregates	1	—	Boone
Nugent Sand Co.	4	1	Carroll, Clark, Gallatin, Jefferson

See footnotes at end of table.

State and Company <sup>1</sup>	Active Operations	Sales Yards	Counties
<b>Kentucky (continued)</b>			
IMI South, LLC	2	—	Henderson, Livingston
Ingram Materials Co. (E)	2	—	Livingston
<b>Louisiana</b>			
Luhr Bros., Inc. (R&E)	—	4	East Baton Rouge, Jefferson, Lafayette, Rapides
Martin Marietta Aggregates	3	—	Livingston, St. Helena
Southern Aggregates, LLC (R&E)	2	—	Livingston
Texas Industries Inc. (R&E)	8	—	La Salle, Morehouse, St. Helena, St. Tammany, Vernon, Washington
Weeks Marine, Inc.	1	—	Lafourche
<b>Maine</b>			
F.R. Carroll, Inc. (E)	1	—	York
Lane Construction Corp., The (R&E)	12	—	Aroostook, Hancock, Knox, Penobscot, Waldo, Washington
Oldcastle, Inc./Materials Group (Pike Industries, Inc.)	5	—	Androscoggin, Cumberland, Piscataquis, Somerset
Portland Sand & Gravel Co., Inc.	1	—	Cumberland
<b>Maryland</b>			
Chaney Enterprises Limited	3	—	Anne Arundel, Charles, St. Mary's
Florida Rock Industries, Inc. (Maryland Rock Industries, Inc.)	1	—	St. Mary's
Holcim/Aggregate Industries (E)	1	3	Charles, Prince George's
Howlin Concrete, Inc. (E)	—	1	St. Mary's
Mason Dixon Materials (E)	3	—	Cecil
<b>Massachusetts</b>			
John's Trucking of Agawam, Inc.	1	—	Hampden
S.M. Lorusso & Sons, Inc. (E)	4	—	Barnstable
P.A. Landers, Inc.	4	—	Barnstable, Plymouth
Peckham Enterprises, LLC	1	—	Hampden
<b>Michigan</b>			
A. Lindberg & Sons, Inc.	6	—	Dickinson, Marquette
Aggregate Resources, Inc. (R&E)	9	—	Branch, Calhoun, Jackson, Kalamazoo
Edw. C. Levy Co. (E)	7	—	Lapeer, Livingston, Oakland, Washtenaw
Genoak Materials Inc.	7	—	Oakland
Holcim/Aggregate Industries (E)	9	—	Allegan, Calhoun, Cass, Jackson
Oldcastle, Inc./Materials Group	5	—	Allegan, Branch, Hillsdale, Kent
<b>Minnesota</b>			
Central Specialties, Inc. (R&E)	6	—	Douglas, Todd
Holcim/Aggregate Industries Inc. (E)	13	—	Becker, Chisago, Clay, Dakota, Goodhue, Hubbard, Otter Tail, Sherburne, St. Louis, Washington, various
MDU Resources Group, Inc. (Northstar Materials, Inc.)	6	—	Beltrami, Hubbard, various
Oldcastle, Inc./Materials Group (Southern Minnesota Construction)	2	—	Blue Earth, Le Sueur
Tiller Corp. (Barton Sand & Gravel Co.) (E)	8	—	Hennepin, Sherburne, Washington
WM Scepanick Contracting	2	—	various
<b>Mississippi</b>			
Blain Sand & Gravel, Inc. (Bacco Materials, Inc.) (R&E)	5	—	Adams, Copiah, Covington, Lowndes, Tate
Huey Stockstill, Inc. (E)	1	—	Pearl River
Memphis Stone & Gravel Co.	8	—	DeSoto, Panola, Tate

See footnotes at end of table.

State and Company <sup>1</sup>	Active Operations	Sales Yards	Counties
<b>Mississippi (continued)</b>			
Oldcastle, Inc./Materials Group (APAC-Mississippi, Inc.)	3	—	Jackson, Lowndes, Monroe
W.G. Yates & Sons Construction Co. (Baldwin Sand & Gravel) (E)	4	—	Copiah, Holmes, Lowndes, Monroe
<b>Missouri</b>			
Capital Sand Co., Inc.	5	—	Boone, Callaway, Cole, Ray
St. Charles Sand Co. (Kimaterials, Inc.; Limited Leasing Co.)	5	—	Lincoln, St. Louis
List & Clark Construction Co. (Holliday Sand & Gravel Company) (E)	3	—	Buchanan, Clay, Platte
<b>Montana</b>			
Fisher Industries (Fisher Sand & Gravel) (E)	2	—	Dawson
MDU Resources Group, Inc.	12	1	Flathead, Gallatin, Lake, Missoula, Yellowstone
Montana Rock Products Inc. (E)	2	—	Lake, Sanders
Oldcastle, Inc./Materials Group	2	—	Lewis and Clark
Schellinger Construction Co., Inc. (E)	4	—	Flathead
United Materials of Great Falls, Inc. (R&E)	3	—	Cascade
<b>Nebraska</b>			
Mallard Sand & Gravel Co. Inc.	2	—	Douglas, Sarpy
Nebco, Inc. (Western Sand & Gravel)	4	—	Dodge, Sarpy, Saunders
Vinton Corp. (Central Sand & Gravel Co.; Lyman-Richey Sand & Gravel Corp.) (E)	19	—	Butler, Cass, Deuel, Dodge, Douglas, Hall, Howard, Madison, Platte
Paulsen Inc. (E)	9	—	Buffalo, Custer, Dawson, Keith, Lincoln, Red Willow
<b>Nevada</b>			
A&K Earthmovers, Inc.	4	—	Churchill, Washoe
Holcim/Aggregate Industries Inc. (E)	10	—	Clark, Lyon, Washoe
Las Vegas Paving Corp. (E)	4	—	Clark
Nevada Ready Mix Corp. (E)	1	—	Clark
U.S. Bureau of Land Management	1	—	Various
<b>New Hampshire</b>			
Boston Sand and Gravel Co. (E)	2	—	Carroll, Merrimack
Oldcastle, Inc./Materials Group (Pike Industries, Inc.)	7	—	Belknap, Carroll, Coos, Grafton, Hillsborough, Strafford
<b>New Jersey</b>			
Amboy Aggregates (E)	1	—	Middlesex
Brick-Wall Corp.	1	—	Ocean
Clayton Sand Co., Inc. (E)	3	—	Burlington, Ocean
Hanson Building Materials America, Inc.	7	—	Atlantic, Camden, Cape May, Cumberland
Whibco, Inc. (E)	2	—	Cumberland
<b>New Mexico</b>			
James Hamilton Construction Co. (E)	3	—	Chaves, Grant, Luna
Lafarge North America, Inc. (E)	7	1	Bernalillo, Eddy, Sandoval
Oldcastle, Inc./Materials Group	2	—	San Juan, Sandoval
U.S. Bureau of Land Management	1	—	Various
<b>New York</b>			
Clemente Material, Inc. (R&E)	3	—	Herkimer, Rensselaer
Coram Materials Corp.	1	—	Suffolk
Dalrymple Gravel & Contracting Co., Inc. (E)	3	—	Chemung, Steuben
Dan Gernatt Gravel Products, Inc. (E)	7	—	Cattaraugus, Erie

See footnotes at end of table.

State and Company <sup>1</sup>	Active Operations	Sales Yards	Counties
<b>New York (continued)</b>			
Elam Sand & Gravel Corp. (E)	4	—	Ontario, Steuben
F.S. Lopke Contracting, Inc. (E)	3	—	Broome, Tioga
Oldcastle, Inc./Materials Group	4	—	Dutchess, Livingston, Monroe, Rensselaer
RMS Gravel, Inc. (R&E)	4	—	Jefferson, Tompkins
Roanoke Sand & Gravel Corp.	1	—	Suffolk
<b>North Carolina</b>			
American Materials Co. LLC (E)	4	—	Cumberland, Sampson
Hedrick Industries (Grove Stone Co.) (E)	2	—	Anson, Buncombe
B&K Coastal LLC (Riverfront Company, LLC)	2	—	Brunswick, New Hanover
Currituck Sand, Inc. (E)	1	—	Currituck
Elbow Road Farm, Inc.	1	—	Currituck
G.S. Materials, Inc.	2	—	Harnett, Montgomery
Hanson Building Materials America, Inc.	1	—	Harnett
Oldcastle, Inc./Materials Group (APAC Atlantic, Inc.)	2	—	Montgomery, Richmond
<b>North Dakota</b>			
Aggregate Construction, Inc. (R&E)	9	—	Dunn, McHenry, Mountrail, Ward
Fisher Industries (Fisher Sand & Gravel Co.) (R&E)	20	—	Adams, Barnes, Burleigh, Dunn, McLean, Mountrail, Stark, Stutsman, Ward
MDU Resources Group, Inc.	1	—	Morton
Sundre Sand & Gravel, Inc.	5	—	McHenry, McKenzie, McLean, Ward, Williams
<b>Ohio</b>			
Central Allied Enterprises, Inc. (E)	3	—	Stark
Colas Inc. (Barrett Paving Materials, Inc.) (R&E)	4	—	Clark, Montgomery, Shelby
Hanson Building Materials America, Inc.	3	—	Hamilton, Pike, Scioto
Martin Marietta Aggregates	10	—	Butler, Clark, Greene, Hamilton, Jefferson, Meigs, Miami, Warren
Oldcastle, Inc./Materials Group (The Shelly Co.)	12	—	Clark, Coshocton, Fairfield, Franklin, Licking, Meigs, Muskingum, Portage, Ross, Scioto, Stark, Washington
Olen Corp., The (R&E)	8	—	Franklin, Knox, Licking, Richland, Ross, Wayne, Wyandot
S&S Aggregate	5	—	Muskingum, Portage, Richland, Ross, Summit
Watson Gravel, Inc. (E)	4	—	Butler, Hamilton
<b>Oklahoma</b>			
Arbuckle Materials, Inc.	2	—	Carter, Murray
Dolese Bros. Co.	5	—	Canadian, Kingfisher, Logan, Oklahoma
Hanson Building Materials America, Inc.	1	—	Love
Lattimore Materials Co. (E)	2	—	Love
Oldcastle, Inc./Materials Group (APAC-Oklahoma, Inc.)	1	—	Muskogee
Texas Industries Inc.	1	—	Jefferson
<b>Oregon</b>			
California Portland Cement Co. (Glacier Northwest, Inc.)	1	—	Columbia
Delta Sand & Gravel Co.	1	—	Lane
Hooker Creek Sand & Gravel, LLC	6	—	Deschutes, Jefferson
MDU Resources Group, Inc.	13	—	Columbia, Crook, Curry, Douglas, Jackson, Klamath, Lane, Linn, Marion, Multnomah
Oldcastle, Inc./Materials Group	2	1	Lane, Malheur, Marion

See footnotes at end of table.



<b>State and Company<sup>1</sup></b>	<b>Active Operations</b>	<b>Sales Yards</b>	<b>Counties</b>
<b>Pennsylvania</b>			
Ennstone Inc. (Three Rivers Aggregates)	4	—	Lawrence, Mercer
Frank Bryan, Inc. (Georgetown Sand & Gravel, Inc.; Tri-State River Products, Inc.) (E)	2	—	Beaver
Hanson Building Materials America, Inc.	5	—	Armstrong, Beaver, Columbia, Lycoming, Westmoreland
New Enterprise Stone & Lime Co., Inc.	3	—	Cumberland, Franklin
Snyder Associated Cos., Inc. (Glacial Sand & Gravel Co.) (E)	3	—	Armstrong, Butler
Stabler Cos., Inc. (Eastern Industries, Inc.) (R&E)	7	—	Bradford, Carbon, Mifflin, Northampton, Tioga, Wyoming
Waste Management, Inc. (Warner Company)	2	—	Bucks
<b>Rhode Island</b>			
Dry Bridge Sand & Stone Inc. (E)	1	—	Kent
Material Sand & Stone Corp. (E)	1	—	Providence
Richmond Sand & Gravel, Inc.	1	—	Washington
<b>South Carolina</b>			
B.V. Hedrick Gravel & Sand Co., Inc. (Cumberland Gravel & Sand Co.)	1	—	Chesterfield
Carolina Sand Inc.	3	—	Florence, Marion
Foster Dixiana Corp.	3	—	Aiken, Colleton, Lexington
Hanson Building Materials America, Inc. (Benchmark Carolina)	2	—	Chesterfield, Marlboro
Murray Mines, Inc. (E)	2	—	Colleton, Dorchester
<b>South Dakota</b>			
Bowes Construction, Inc. (E)	5	—	Brookings
Brownlee Construction, Inc.	1	—	Codington
Fisher Industries (Fisher Sand & Gravel Co.) (E)	8	—	Butte, Charles Mix, Davison, Lawrence, McPherson, Pennington
Weatherton Contracting Co., Inc. (E)	1	—	Union
<b>Tennessee</b>			
Martin Marietta Aggregates	1	—	McNairy
Memphis Stone & Gravel Co.	2	—	Shelby
Metro Materials, Inc.	2	—	Shelby
Newport Sand & Gravel, Inc. (E)	1	—	Cocke
Oldcastle, Inc./Materials Group (APAC-Tennessee, Inc.)	1	—	Shelby
Standard Construction Co. (E)	3	—	McNairy, Shelby
Teague Brothers Sand & Gravel Co.	1	—	Perry
Vulcan Materials Co.	2	1	Greene, Knox
<b>Texas</b>			
Fordyce Co.	3	—	Hidalgo, Victoria
Hanson Building Materials America, Inc.	8	—	Bosque, Colorado, Ellis, Fort Bend, Montgomery
Lattimore Materials Co., LP (E)	3	—	Grayson, Hood, Kaufman
Martin Marietta Aggregates	3	—	Atascosa, Colorado, Kerr
Multisources Ltd. (R&E)	3	—	Colorado, Fayette
Oldcastle, Inc./Materials Group (APAC-Texas, Inc.)	3	—	Harris, Montgomery
R.E. Janes Gravel Co. (E)	3	—	Borden, Crosby, Jones
Trinity Industries, Inc. (Trinity Materials, Inc.) (R&E)	12	—	Bell, Bosque, Coke, Dallas, Henderson, Johnson, Kaufman, Liberty, McLennan, Navarro, Wise

See footnotes at end of table.

State and Company <sup>1</sup>	Active Operations	Sales Yards	Counties
<b>Texas (continued)</b>			
Texas Industries, Inc.	7	—	Dallas, Fannin, Parker, Travis, Wise, various
<b>Utah</b>			
Clyde Companies Inc. (Geneva Rock) (E)	6	—	Box Elder, Salt Lake, Tooele
Harper Investments, Inc. (Harper Sand & Gravel Co.) (E)	5	—	Salt Lake
Lakeview Rock Products, Inc.	1	—	Davis
LeGrand Johnson Construction Co.	4	—	Cache, San Juan, various
Oldcastle, Inc./Materials Group (Staker & Parsons Co.)	17	—	Box Elder, Cache, Davis, Garfield, Iron, Salt Lake, Tooele, Utah, Washington, Weber
Westroc, Inc.	2	—	Juab, Utah
<b>Vermont</b>			
H. A. Manosh Corp.	4	—	Lamoille
Hinesburg Sand & Gravel Co., Inc. (E)	1	—	Chittenden
Newport Sand & Gravel Co., Inc. (E)	2	—	Essex, Franklin
Oldcastle, Inc./Materials Group (Pike Industries, Inc.)	2	—	Rutland, Washington
William E. Dailey, Inc.	1	1	Bennington
<b>Virginia</b>			
Brett Aggregates Inc. (R&E)	6	—	Augusta, Charles City, Gloucester, Hanover, Rockingham
Cedar Mountain Stone Corp. (E)	1	—	Culpeper
Holcim/Aggregate Industries (Mid Atlantic Materials, Inc.) (E)	2	—	King George
Luck Stone Corp.	2	—	Caroline, King William
Vulcan Materials Co.	1	7	Chesterfield, Henrico, Newport News (city), Norfolk (city), Prince George
<b>Washington</b>			
California Portland Cement Co. (Glacier Northwest, Inc.)	4	1	Clark, King, Pierce
City Transfer, Inc.	3	—	King, Pierce, Snohomish
Eucon Corp. (American Rock Products, Inc.; DeAtley Crushing Co.; Spokane Rock Products, Inc.) (R&E)	7	—	Benton, Spokane, various
HeidelbergCement (Lehigh Cement Co.; Cadman, Inc.) (E)	4	—	King, Snohomish
Miles Sand & Gravel Co. (Concrete Nor'west Co.) (E)	12	—	Adams, Island, King, Mason, Pierce, Skagit, Snohomish, Thurston, Whatcom
Oldcastle, Inc./Materials Group	13	—	Douglas, Franklin, Grant, King, Spokane, Wahkiakum, Yakima
Rinker Materials Corporation (R&E)	6	—	Clark, Snohomish
<b>West Virginia</b>			
Fairfax Holding Co., Inc. (Fairfax Materials, Inc.)	1	—	Tucker
Letart Sand & Gravel Co.	1	—	Mason
<b>Wisconsin</b>			
B.R. Amon & Sons, Inc. (E)	7	—	Jefferson, Walworth
Cretex Companies, Inc. (JW Peters, Inc.) (E)	3	—	Racine
Mann Bros., Inc. (E)	4	—	Walworth

See footnotes at end of table.

State and Company <sup>1</sup>	Active Operations	Sales Yards	Counties
<b>Wisconsin (continued)</b>			
Mathy Construction Co. (Milestone Materials) (E)	26	—	Bayfield, Eau Claire, Juneau, La Crosse, Sauk, Wood
Michels Corp. (E)	19	—	Columbia, Dodge, Fond du Lac, Green Lake, Lincoln, Shawano, Sheboygan, Washington, Waupaca, Waushara
<b>Wyoming</b>			
Oftedal Construction, Inc. (E)	2	—	Park, Sublette
Fisher Industries (Fisher Sand & Gravel Co.) (R&E)	6	—	Converse, Crook, Johnson, various
McMurry Ready Mix Co. (R&E)	3	—	Various
Oldcastle, Inc./Materials Group (Evans Construction Co.;	4	—	Johnson, Teton
Intermountain Construction & Materials, Inc.)			
U.S. Bureau of Land Management	1	—	Various

(E)—Company's total production based on estimated production for its operations. — None.

(R&E)—Company's total production based on reported and estimated production for its operations.

<sup>1</sup>Company subsidiary names in parentheses.

**Table 3.—The top 100 producers of construction sand and gravel in the United States in 2006<sup>1</sup>**

2006 Rank	2005 Rank	Company	2006 Rank	2005 Rank	Company
1.	1.	Oldcastle, Inc./Materials Group	51.	43.	Eagle Materials Inc.
2.	2.	Hanson Building Materials America, Inc.	52.	63.	Thelen Sand & Gravel, Inc. (R&E)
3.	3.	Rinker Materials Corporation (R&E)	53.	45.	L.G. Everist, Inc.
4.	4.	Vulcan Materials Co.	54.	55.	Clayton Sand Co., Inc. (E)
5.	5.	MDU Resources Group, Inc. (R&E)	55.	58.	Holliday Rock Products Corp.
6.	10.	U.S. Bureau of Land Management	56.	54.	R.E. Janes Gravel Co. (E)
7.	7.	Holcim/Aggregate Industries Inc. (R&E)	57.	—	A&K Earthmovers, Inc.
8.	6.	Cemex Inc. (R&E)	58.	56.	Mason Dixon Materials (E)
9.	8.	Martin Marietta Aggregates	59.	48.	St. Charles Sand Co.
10.	9.	Lafarge North America Inc. (R&E)	60.	76.	Central Specialties, Inc. (R&E)
11.	11.	Granite Construction, Inc.	61.	74.	Cretex Companies, Inc. (E)
12.	12.	A. Teichert & Son, Inc.	62.	28.	Dickerson Group, Inc. (E)
13.	13.	Florida Rock Industries, Inc. (R&E)	63.	71.	Southwest Rock Products, LLC (R&E)
14.	15.	Texas Industries Inc. (R&E)	64.	37.	Heritage Group, The
15.	21.	Fisher Industries (R&E)	65.	—	Sand & Dirt, Inc. (E)
16.	17.	Robertson's Ready Mix Concrete, Inc. (E)	66.	73.	Feltes Sand & Gravel Co., Inc. (E)
17.	16.	California Portland Cement Co. (R&E)	67.	84.	P. Kiewit & Sons Co. (E)
18.	—	Eucon Corp (R&E)	68.	—	Southern Aggregates, LLC (R&E)
19.	18.	Colas Inc. (R&E)	69.	—	Sundre Sand & Gravel, Inc.
20.	20.	Trinity Industries, Inc. (R&E)	70.	52.	FNF Mining, Inc.
21.	34.	Gila River Indian Community	71.	62.	Bowes Construction, Inc. (E)
22.	23.	Nugent Sand Co.	72.	68.	Waste Management, Inc.
23.	14.	Edw. C. Levy Co. (R&E)	73.	65.	Chandler Aggregates, Inc. (E)
24.	46.	E.R. Jahna Industries, Inc. (E)	74.	89.	Simpson Materials Co., Inc. (E)
25.	29.	Fordyce Co.	75.	70.	Superstition Crushing, LLC (R&E)
26.	—	List and Clark Construction Co. (E)	76.	72.	Watson Gravel, Inc. (E)
27.	40.	HeidelbergCement (R&E)	77.	—	LeGrand Johnson Corp.
28.	67.	Capital Sand Co., Inc.	78.	—	Harper Investments, Inc. (E)
29.	27.	Salt River Pima-Maricopa Indian Community (R&E)	79.	75.	Hilltop Basic Resources, Inc.
30.	30.	Meyer Material Co.	80.	—	Elam Construction, Inc. (E)
31.	57.	Lattimore Materials Co., LP (E)	81.	59.	Southway Construction Co., Inc. (R&E)
32.	33.	Memphis Stone & Gravel Co.	82.	32.	City Transfer, Inc.
33.	60.	IMI South LLC (R&E)	83.	79.	Foley Materials Co.
34.	35.	Nevada Ready Mix Corp. (E)	84.	83.	Snyder Associated Cos., Inc. (E)
35.	39.	Multisources Ltd. (R&E)	85.	69.	G.S. Materials, Inc.
36.	31.	Mathy Construction Co. (E)	86.	87.	Michels Corp. (E)
37.	—	U.S. Forest Service	87.	95.	Hedrick Industries (R&E)
38.	25.	Clyde Companies Inc. (R&E)	88.	100.	P.A. Landers, Inc.
39.	36.	Vinton Corp. (E)	89.	—	Standard Gravel Co., Inc.
40.	—	Mulzer Crushed Stone, Inc. (R&E)	90.	—	Upper Valley Materials, LTD. (E)
41.	41.	All American Asphalt Co. (R&E)	91.	19.	Prairie Material Sales, Inc. (R&E)
42.	38.	Schroeder-Manatee Ranch, Inc.	92.	93.	Aggregate Resources, Inc. (R&E)
43.	42.	B.R. Amon & Sons, Inc. (E)	93.	64.	Wright Materials, Inc.
44.	77.	Sandstone Materials LLC (E)	94.	—	Sun State Rock Materials Corp. (E)
45.	26.	Olen Corp., The (R&E)	95.	—	Ready Mix USA, LLC (R&E)
46.	53.	Service Rock Products Corp. (E)	96.	—	F S T Sand & Gravel
47.	24.	Las Vegas Paving Corp. (E)	97.	82.	Wadley Construction, Inc.
48.	81.	Phoenix San-man (E)	98.	—	Dolese Bros. Co. (R&E)
49.	50.	Amboy Aggregates (E)	99.	—	Shumaker Enterprises, Inc.
50.	—	Miles Sand & Gravel Co. (E)	100.	—	Smart Material, Inc.

— Not in the top 100 producers of construction sand and gravel in the United States in 2005.

(E)—Company's total production based on estimated production for its operations.

(R&E)—Company's total production based on reported and estimated production for its operations.

<sup>1</sup>In descending order of tonnage produced.