

MQ327D(06)-3

Current Industrial Reports

Current data are released electronically on Internet for all individual surveys as they become available. Use: <http://www.census.gov/mcd/>. Individual reports can be accessed by choosing "Current Industrial Reports (CIR)," clicking on "CIRs by Subsector;" then choose the survey of interest. Follow the menu to view the PDF file or to download the worksheet file (XLS format) to your personal computer.

These data are also available on Internet through the U.S. Department of Commerce and STAT-USA by subscription. The Internet address is: www.stat-usa.gov/. Follow the prompts to register. Also, you may call 202-482-1986 or 1-800-STAT-USA, for further information.

Address inquiries concerning these data to Primary Goods Industries Branch, Manufacturing and Construction Division (MCD), Washington, DC 20233-6900, or call Merima Dulic, 301-763-3437. For mail or fax copies of this publication, please contact the Information Services Center, MCD, Washington, DC 20233-6900, or call 301-763-4673.

U S C E N S U S B U R E A U

Helping You Make Informed Decisions

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU

Table 1. Summary of Production and Shipments of Principal Types of Clay Construction Products: 2005 to 2006
 [Value in thousands of dollars]

Year and quarter	Brick, building or common and facing			Clay floor and wall tile			Vitrified clay sewer pipe and fittings		
	Production (quantity)	Shipments		Production (quantity)	Shipments		Production (quantity)	Shipments	
		Quantity	Value		Quantity	Value		Quantity	Value
Year-to-date:									
2006.....	7,173,884	6,799,873	1,679,676	557,283	547,374	665,167	120,608	158,774	65,814
2005.....	7,253,821	7,149,259	1,605,115	503,740	501,477	642,713	109,423	147,509	53,982
2006									
Third quarter.....	2,402,015	2,236,743	572,316	181,401	170,395	219,035	39,485	53,700	22,546
Second quarter.....	2,438,610	2,321,665	570,672	184,957	192,030	219,804	42,213	55,248	23,058
First quarter.....	2,333,259	2,241,465	536,688	190,925	184,949	226,328	38,910	49,826	20,210
2005 1/									
Total.....	9,649,581	9,418,759	2,127,620	667,181	658,198	856,180	148,563	193,229	72,031
Fourth quarter.....	2,395,760	2,269,500	522,505	163,441	156,721	213,467	39,140	45,720	18,049
Third quarter.....	2,456,074	2,484,992	564,974	164,304	160,450	217,106	36,429	57,371	21,236
Second quarter.....	2,469,646	2,553,918	577,324	168,294	173,923	215,890	37,668	50,514	18,642
First quarter.....	2,328,101	2,110,349	462,817	171,142	167,104	209,717	35,326	39,624	14,104

1/Data are revised based on the 2005 summary report, MQ327D(05)-5, "Clay Construction Products," issued July 2006.

Note: Production and shipment quantities are in thousands of bricks [2-1/4 inch by 3-5/8 inch by 7-5/8 inch brick equivalent] for brick, building or common and facing; thousands of square feet for clay floor and wall tile; and short tons for vitrified clay sewer pipe and fittings.

Table 2. Production and Shipments of Brick, Building or Common and Facing by Region and State
 [Quantity in thousands of bricks: 2-1/4 inch by 3-5/8 inch by 7-5/8 inch brick equivalent. Value in thousands of dollars]

Region and state	Third quarter 2006						Second quarter 2006					
		Production (quantity)	Shipments			Production (quantity)	Shipments					
			Quantity	Value			Quantity	Value				
United States.....	a/	2,402,015	a/	2,236,743	a/	572,316	a/	2,438,610	a/	2,321,665	a/	570,672
New England (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont).....	b/	15,583	b/	15,438	b/	5,147	b/	17,732	b/	17,660	b/	5,744
Middle Atlantic (New Jersey, New York, and Pennsylvania).....	a/	124,327		115,238		35,106	a/	126,778		121,847		36,773
East North Central.....		189,327		177,145		51,190		200,420		181,674		52,155
Ohio.....	a/	106,846	a/	108,124	a/	34,389	a/	113,209	a/	109,851	a/	34,969
Other (Illinois, Indiana, Michigan, and Wisconsin).....		82,481		69,021		16,801		87,211		71,823		17,186
West North Central.....		118,661		114,194		30,258		127,863		114,551		29,398
Kansas and Missouri.....		36,638		32,922		8,130		37,158		30,590		7,028
Other (Iowa, Minnesota, Nebraska, North Dakota, and South Dakota).....	b/	82,023	b/	81,272	b/	22,128	b/	90,705	b/	83,961	b/	22,370
South Atlantic.....		993,591		899,993		206,284		1,006,549		1,001,622		221,735
Virginia.....		125,673		106,300		26,383		118,236		120,897		28,441
North Carolina.....	a/	471,545	a/	426,245	a/	90,508	b/	484,707	b/	473,113	a/	95,831
South Carolina.....	a/	168,159	a/	150,505	a/	39,015	a/	162,907		164,780		42,422
Other (Delaware, District of Columbia, Florida, Georgia, Maryland, and West Virginia).....	a/	228,214	a/	216,943	a/	50,378	a/	240,699	a/	242,832	a/	55,041
East South Central.....		418,582		388,033		82,791		426,219		420,890		86,583
Alabama.....		183,157		174,755		37,619		183,008		182,931		38,260
Other (Kentucky, Mississippi, and Tennessee).....		235,425		213,278		45,172		243,211		237,959		48,323
West South Central.....		407,195		399,302		110,467		399,785		334,801		86,396
Arkansas.....		(D)		(D)		(D)		(D)		(D)		(D)
Louisiana.....		(D)		(D)		(D)		(D)		(D)		(D)
Oklahoma.....		(D)		(D)		(D)		(D)		(D)		(D)
Texas.....		253,657		256,743		71,871		251,342		208,626		53,674
Mountain.....		87,509		79,795		26,409		88,519		80,912		26,950
Colorado.....	a/	50,445	a/	43,727	a/	14,942	a/	50,913	a/	43,575	a/	15,398
Other (Arizona, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming).....	c/	37,064	c/	36,068	c/	11,467	c/	37,606	c/	37,337	c/	11,552
Pacific (Alaska, California, Hawaii, Oregon, and Washington).....	c/	47,240	c/	47,605	c/	24,664	c/	44,745	c/	47,708	b/	24,938

D Withheld to avoid disclosing data for individual companies.

Note: Percent of estimation for each item is indicated as follows: a/10 to 25 percent of this item is estimated. b/26 to 50 percent of this item is estimated. c/Over 50 percent of this item is estimated.

Table 3. Production and Shipments of Clay Construction Products
[Value in thousands of dollars]

Product code	Product description	Third quarter 2006						Second quarter 2006			
		Production (quantity)		Shipments		Production (quantity)		Shipments			
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value		
3271210110	Brick, building or common and facing.....	a/ 2,402,015	a/ 572,316	a/ 2,236,743	a/ 572,316	a/ 2,438,610	a/ 570,672	a/ 2,321,665	a/ 570,672		
3271210221	Structural facing tile and ceramic glazed brick.....	c/ 5,119	c/ 3,437	c/ 6,161	c/ 3,437	c/ 6,019	c/ 3,434	c/ 6,438	c/ 3,434		
3271210226	Structural clay tile (except facing).....	c/ 10,567	c/ 2,859	c/ 9,083	c/ 2,859	c/ 10,687	c/ 2,784	c/ 8,920	c/ 2,784		
3271220000	Clay floor and wall tile.....	181,401	219,035	170,395	219,035	184,957	219,804	192,030	219,804		
3271220111	Glazed floor and wall tile having a facial area greater than or equal to 6 square inches and less than 59 square inches.....	b/ 70,602	b/ 83,698	b/ 63,913	b/ 83,698	b/ 66,131	b/ 80,267	b/ 62,630	b/ 80,267		
3271220121	Glazed floor and wall tile having a facial area greater than or equal to 59 square inches.....	a/ 78,694	a/ 69,825	a/ 76,615	a/ 69,825	a/ 85,085	a/ 70,948	a/ 94,956	a/ 70,948		
3271220211	Glazed and unglazed ceramic mosaic tile having a facial area less than 6 square inches.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)		
3271220131	Unglazed tile, including unglazed quarry tile having a facial area greater than or equal to 6 square inches.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)		
3271231100	Vitrified clay sewer pipe and fittings.....	a/ 39,485	a/ 22,546	a/ 53,700	a/ 22,546	a/ 42,213	a/ 23,058	a/ 55,248	a/ 23,058		

D Withheld to avoid disclosing data for individual companies.

Note: Production and shipment quantities are in the thousands of bricks [2-1/4 inch by 3-5/8 inch by 7-5/8 inch brick equivalent] for bricks, building or common and facing and structural facing tile and ceramic glazed brick; short tons for structural clay tile (except facing) and vitrified clay sewer pipe fittings; and thousands of square feet for clay floor and wall tile. Percent of estimation for each item is indicated as follows: a/10 to 25 percent of this item is estimated. b/26 to 50 percent of this item is estimated. c/Over 50 percent of this item is estimated.

Table 4. Shipments, Exports, and Imports of Selected Clay Construction Products: Third Quarter 2006
 [Value in thousands of dollars]

Product description	Unit of measure	Manufacturers' shipments		Exports of domestic merchandise		Percent exports to manufacturers' shipments	
		Quantity	Value f.o.b. plant	Quantity	Value at port	Quantity	Value 1/
Brick, building or common and facing 2/....	1,000 bricks.....	2,236,743	572,316	9,556	3,837	0.4	0.7
Structural clay tile and ceramic glazed brick.....(X).....	(X)	6,296	(X)	5,415	(X)	86.0
Clay floor and wall tile 3/.....	1,000 sq meters...	15,830	219,035	1,010	9,212	6.4	4.2
Vitrified clay sewer pipe and fittings.....	Metric tons.....	48,716	22,546	220	894	0.5	4.0
		Imports for consumption		Apparent consumption 6/		Percent imports to apparent consumption	
		Quantity	Value 5/	Quantity	Value 1/	Quantity	Value
Brick, building or common and facing 2/....	1,000 bricks.....	19,250	6,198	2,246,437	574,677	0.9	1.1
Structural clay tile and ceramic glazed brick.....(X).....	(X)	2,563	(X)	3,444	(X)	74.4
Clay floor and wall tile 3/.....	1,000 sq meters...	69,864	637,403	84,684	847,226	82.5	75.2
Vitrified clay sewer pipe and fittings 4/.....	Metric tons.....	43	96	48,539	21,748	0.1	0.4

X Not applicable.

1/Value calculations are based on the estimated producers' value of exports.

2/Import and export data include data for floor, paving, and sewer brick; and export data include data for heat insulating building brick; manufacturers' shipments data do not include data for floor, paving, sewer, and heat insulating building brick.

3/A conversion factor of 0.092903 thousands of square meters per one thousand square feet was used to convert manufacturers' shipments from thousands of square feet to thousands of square meters.

4/A conversion factor of 0.907185 metric tons per one short ton was used to convert manufacturers' shipments from short tons to metric tons. Import and export data include data for guttering, other conduits, other fittings, and other pipe: manufacturers' shipments data do not include data for guttering, other conduits, other fittings, and other pipe.

5/Represents the c.i.f. (cost, insurance, and freight) value at the first port of entry in the United States.

6/Apparent consumption is equal to manufacturers' shipments plus imports minus exports.

Note: For comparison of the North American Industry Classification System (NAICS)-based product codes with Schedule B export codes and HTSUSA import codes, see Table 6 of the 2005 summary report, MQ327D(05)-5, "Clay Construction Products," issued July 2006.