CURRENT INDUSTRIAL REPORTS SERIES

2008

MQ327D - CLAY CONSTRUCTION PRODUCTS PRODUCTION AND SHIPMENTS

DEFINITIONS AND SPECIAL INSTRUCTIONS

1. Scope of survey

This survey covers manufacturers producing clay construction products.

2. Figures to be reported

Companies with more than one establishment manufacturing the products covered by this survey are requested to complete a separate report form for each location. If you have not received a separate form for each of your establishments, please call the contact shown on the report form or write to the U.S. Census Bureau for additional forms.

a. Quantity and value of shipments

The figures on quantity and value of shipments should include the physical shipments of all products sold, transferred to other establishments within your company, or shipped on consignment, whether for domestic or export sale. The value represents the net sales price to the customer or branch to which the products are shipped, net of discounts, allowances, freight charges, and returns. Shipments to your own branches should be assigned the same value as comparable sales to unaffiliated customers, i.e., the value includes an appropriate allocation of company overhead and profit. Products bought and resold without further manufacture should not be included in shipments.

Production — Report quantities of all clay construction products produced at this establishment. Include products made elsewhere for this establishment on a contract basis from materials supplied by this establishment. Exclude products made for you by others from their materials.

b. Units of measure

Report net production and quantity of shipments for brick and facing tile and ceramic glazed brick in thousands of standard brick equivalents. A brick equivalent is equal to 62.2 cubic inches. Report unglazed and salt glazed facing tile in thousands of brick equivalents. Report structural clay tile and vitrified clay sewer pipe and fittings, in short tons. Clay floor and wall tile, ceramic mosaic tile, and quarry tile should be reported in thousands of square feet.

Value of shipments should be reported in thousands of dollars.

3. Definitions

Building or common brick – Any brick made primarily for building purposes and not especially treated for texture or color.

Facing brick — A brick made especially for facing purposes, often treated to produce surface texture, and made of selected clays or otherwise treated to produce desired color.

Facing tile — Tile designed for use in exterior or interior walls, partitions or columns where the faces of the units are to be left exposed.

Ceramic glazed brick — Brick having a glaze of bright satin or glass finish obtained by spraying the clay body with a compound of metallic oxides, chemicals, and clays and burning at a high temperature, fusing the glaze to the body, making them inseparable.

Structural clay tile – A hollow masonry building unit composed of burned clay, shale, fire clay, or mixtures thereof and having parallel air cells.

Quarry tile — Glazed or unglazed tile made by the extrusion process from natural clay or shale usually having six square inches (39 square centimeters) or more of facial area.

Vitrified — That characteristic of a clay product resulting when the temperature in the kiln is sufficient to fuse all the grains and close all the pores of the clay, making the mass impervious.

4. Comparability

If you also report in the Annual Survey of Manufactures (Form MA-10000), the sum of values for item codes shown in column (a) should correspond to the dollar values reported under product class codes indicated in column (b) below:

Current Industrial Reports (Form MQ327D)	Annual Survey of Manufactures
ltem codes (a)	Product class codes (b)
1103	3271210
1206, 1233	3271210
3036, 3039, 3063, 3073	3271220
9103	3271231

CURRENT INDUSTRIAL REPORTS SERIES

REFERENCE LIST FORM MQ327D CLAY CONSTRUCTION PRODUCTS PRODUCTION AND SHIPMENTS Product Item Unit of measure code code Item description (Basis) 3271210110 Brick (building or common and face, all sizes) (exclude Thousand bricks (2-1/4" x 3-5/8" x 7-5/8" ceramic glazed brick) equivalent) 1101 Net production 1102 Quantity of shipments 1103 Value of shipments Thousands of dollars 3271210221 Facing tile (structural) and ceramic glazed brick, including Thousand bricks unglazed and salt glazed (2-1/4" x 3-5/8" x 7-5/8" equivalent) 1204 Net production 1205 Quantity of shipments 1206 Thousands of dollars Value of shipments 3271210226 Structural clay tile except facing (no-load bearing and load bearing) Short Tons 1231 Net production 1232 Quantity of shipments 1233 Value of shipments Thousands of dollars Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile) 3271220111 Glazed clay floor and wall tile (including glazed quarry, tiles having a facial area greater than 6 and less than 59 square inches) 3034 Net production 3035 Quantity of shipments 3036 Value of shipments Thousands of 3271220121 Glazed clay floor and wall tile (including glazed quarry, tiles square feet having a facial area 59 square inches or greater) 3037 & Net production 3038 Quantity of shipments 3039 Value of shipments Thousands of dollars 3271220131 Unglazed clay floor and wall tile (including unglazed quarry, tiles having a facial area greater than 6 square inches) 3061 Net production 3062 Quantity of shipments 3063 Value of shipments 3271220211 Ceramic mosaic tile (glazed and unglazed) having a facial area less than 6 square inches 3071 Net production 3072 Quantity of shipments 3073 Value of shipments 3271231100 Vitrified clay sewer pipe and fittings (include joints and couplings of non-clay material when sold as integral part of Short tons the pipe) 9101 Net production Quantity of shipments 9102 9103 Value of shipments Thousands of dollars

5/7/08

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CIR-1 (10-24-2002)

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PART I – Co	ntinued	I				I
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Product code	Description	measure		an para manga di kasa pana bana da ang ang ang ang ang ang ang ang ang an		
3271210226	Structural clay tile ex. facing tile {nonload bearing and load bearing}:		-			
	Net production	short tons	1231			
	Quantity of shipments	short tons	1232			-
	Value of shipments	thousand dollars	1 1233			
	Clay floor & wall tile, glazed & unglazed					
	Glazed {including glazed quarry tiles having a facial area					
3271220111	greater than 6 and less than 59 square inches}			i		
	Net production	thousand sq.ft	d 3034			
	Quantity of shipments	thousan sq.ft	d 3035			
	Value of ship.	thousan dollars	d 3036			
	Glazed {including glazed quarry,					
3271220121	tiles having a facial area of 59 square inches or greater}					
	 Net production	thousan sq.ft	d <u>3037</u>			
	Quantity of shipments	thousan sq.ft	d <u>3038</u>			
	Value of ship.	thousan dollars				: : :
3271220131	 Unglazed tile {including unglazed					
	quarry tile}, having a facial area greater than 6 square inches					
	Net production	thousan sq. ft.				
	Quantity of shipments	thousan sq. ft.				
	Value of ship.	thousan dollars				
3271220211	Ceramic mosaic tile {glazed and					
	unglazed} having a facial area less than 6 square inches					

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FORM CIR-1 (Continuation) (10-24-2002)

PART I - Con	tinued						0104670		Page
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Item					Unit of measure	ltem code	2 QTR 08	1 QTR 08	4 QTR 07
Product code	Description Net production								
					thousand sq. ft.	3071			
	Qu	antity of shipments	ts		thousand sq. ft.	3072			
	Value of shipments				thousand dollars	3073			
3271231100	Vitri {see	fied clay sewer pip description on fil	e & fittings e copy}:						
	I Ne	t production			short tons	9101			
	 Qu	antity of shipments			short tons	9102			
	 Va	lue of shipments			thousand dollars	9103			

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		no longer covered by this s	urvey – <i>Describe in</i>	n "Rema	orks" the products	s currentl	y produced.		
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		gures shown on this rep	ort and on your la	ist repo	- Charles and the second second second second	entical e			
PART IV	Remarks								
PART V	CERTIFIC	ATION - This report is sul	bstantially accurate	and ha	s been prepared	in accord	ance with instruct	ions.	
Signature of authorized official Title								Date	
Complete and return this form in the envelope provided or to: Bureau of the Census 1201 East Tenth Street Jeffersonville, IN 47132					NOT	E: Please	make a photocopy	of this for yo	ur records.
FORM CIR-1 (10-24-2	2002)						····		