

## UNITED STATES DEPARTMENT OF THE INTERIOR U.S. GEOLOGICAL SURVEY 986 NATIONAL CENTER RESTON, VIRGINIA 20192

## COMMON CLAY AND SHALE AND FIRE CLAY

(Please correct if name or address has changed.)

OMB Control No. 1028-0062 Approval expires: To be determined

## INDIVIDUAL COMPANY DATA - PROPRIETARY

Unless authorization is granted in the section above the signature, the data furnished in this report will be treated in confidence by the Department of the Interior, except that they may be disclosed to Federal defense agencies, or to the Congress upon official request for appropriate purposes. Unless objection is made in writing to the USGS, the information furnished in this report may be disclosed to the respondent's State Geological Survey (or similar State Agency) if the State has appropriate safeguards to prevent disclosing company proprietary data.

FACSIMILE NUMBER 1-800-543-0661

Public reporting burden for this voluntary of a person to respond to a collection of infor U.S. Geological Survey, Statistics and Infor	ollection mation of mation S	of information is estimated to average unless it displays a valid OMB control r bystems Section, 988 National Center, I	90 MINUTES per response. A Federal ager number. Comments regarding this collection Reston, VA 20192. <b>Please do not mail car</b>	ncy may not conduct, sponsor, or require on of information should be directed to: nvass forms to this address.
Collection of nonfuel minerals informate executive policy decisions pertaining the relies on your voluntary and timely resperation that was active during the colon of make entries in shaded areas.	o emerg oonse t alendar	pency preparedness, national defen o assure that its information is con year in the enclosed envelope or f	ise, and analyses for minerals legislati nplete and accurate. Please complete fax to the above toll-free number. Us	on and industrial trends. The USGS and return a separate form for each
If you have any questions concerning Center, Reston, VA 20192, Telephone	comple e (703)	tion of this form, please contact t 648-7960.	he Mineral Commodities Data Unit, U	.S. Geological Survey, 985 National
and name and address of othe	Purch r party	nased (5) Sold: if owner in transfer	To ership changed during year, give d any	ate of change
• • •	Yes, p	blease furnish names of other o	n this report for which you did not rec perations  Underground	•
4. Did you produce at this mine any o			· —	; (2) No
Clay sold or used and production c     Report clay of your own production. In capacity.			and exclude purchased material. Give fair n	narket value for captive tonnage and rated
Kind (1)	Code	Quantity (short tons) (2)	Value of material sold or used (f.o.b. mine or plant) (3)	Rated capacity (short tons) (4)
Common clay and shale	129		\$	
Fire clay: Plastic				
Flint				

6. Cla	y sold or used during year by use (Report in short tons).	Include onl	y the	clay that you produc	ed, DO NOT	include pu	rchased clay.
	Domestic End Use (1)	C	ode	Common clay ar (2)	nd shale		Fire clay (3)
ABSOR	BENTS	2	:03				
CERAMICS AND GLASS	Pottery	2	12				
	Roofing granules	2	13				
	Other (please specify)	2	16				
CIVIL ENGINEERING AND SEALING							
FILLERS AND BINDERS (check use below)			47				
Filler ar	nd binder sales or use for Animal feed Asphalt er	mulsion	Asp	halt tile Wall b	oard 🔲 O	ther <i>(pleas</i>	e specify)
ILE D	Floor and wall tile, ceramic	2	:56				
OR /	Quarry tile	2	57				
FLOOR AND WALL TILE	Other (please specify)	2	:58				
"	Face brick, extruded	2	60				
UCT	Face brick, other	2	61				
RODI	Drain tile	2	62				
4Y P	Flower pots	2	63				
5	Sewer pipe	2	:67				
HEAVY CLAY PRODUCTS	Portland and other cement	2	:65				
Ξ	Other (please specify or check use below)		:70				
"Other'	heavy clay products sales or use for: Flue linings	<u> </u>	ı	Structural tile	Terra cotta		
	Concrete block	_	73				
REFRACTORIES AGGREGATE	Structural concrete		.73				
	Highway surfacing		75				
	Other (please specify)		76				
	Firebrick, block, and shapes	_	81				
	Grogs and calcines		83				
	Mortar and cement		87				
	Other (please specify or check use below)		90				
"Other'	refractory sales or use for: Foundry High alumin	na 🦳 Hig		ımina	Plug,		
OTHER	OR UNKNOWN USES	2	91				
EXPOR	TS	3	91				
Т	O T A L	9	99				
Name o	person to be contacted regarding this report	<u>,                                      </u>	Tel	. area code	No.		Ext.
Address	No. Street	City			State		ZIP Code
May ta	abulations be published which could indirectly reveal th data (1) Yes (2) No	•		in the Production Sincluding quantity)		](1) Yes	(2) No
May ta	abulations be published which could indirectly reveal th	ne data repo	rted	in the End Use Sec	tion?	] (1) Yes	(2) No
Signature 1					<del>_</del>		Date
		l					İ

