



D64

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

**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.

**SYNTHETIC GRAPHITE**

┌  
└ (Please correct if name or address has changed.)

**FACSIMILE NUMBER  
1-800-543-0661**

Public reporting burden for this voluntary collection of information is estimated to average 15 MINUTES per response. A Federal agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. Comments regarding this collection of information should be directed to: U.S. Geological Survey, Statistics and Information Systems Section, 988 National Center, Reston, VA 20192. **Please do not mail canvass forms to this address.**

Collection of nonfuel minerals information is authorized by Public Law 96-479 and the Defense Production Act. This information is used to support executive policy decisions pertaining to emergency preparedness, national defense, and analyses for minerals legislation and industrial trends. The USGS relies on your voluntary and timely response to assure that its information is complete and accurate.

Please complete and return a separate form for each plant that was active during the calendar year in the enclosed envelope or fax to the above toll-free number. Use zero (0) when appropriate. Additional forms are available upon request. If you have nothing to report, please indicate and return the form. Report only graphite produced in your own furnaces. Exclude production of nongraphite carbon. In SECTION 2, report the net selling value f.o.b. your establishment. Report the net value received, excluding container cost, where applicable. If you have any questions concerning completion of this form, please contact the Mineral Commodities Data Unit, U.S. Geological Survey, 985 National Center, Reston, VA 20192, Telephone (703) 648-7960.

**Name and location of operation covered by this report.**

Name \_\_\_\_\_ Nearest town \_\_\_\_\_  
County \_\_\_\_\_ State \_\_\_\_\_

**1. Principal raw material used for synthetic graphite. (Please check the appropriate boxes.)**

(1) Petroleum coke     (2) Lamp block     (3) Pitch cokes     (4) Other materials (please specify) \_\_\_\_\_

**2. Shipments of synthetic graphite.**

Give quantity and value of each appropriate end use shown, and please specify any other not shown. Show quantity of shipments in short tons for each end use. IN THE EVENT DATA FOR COLUMNS (2) AND/OR (3) ARE NOT AVAILABLE FOR INDIVIDUAL END USES, PLEASE INDICATE APPROPRIATE PERCENTAGES.

Product (1)	Code	Shipments	
		Quantity (short tons) (2)	Value (f.o.b. plant) (3)
<b>Synthetic graphite products by type:</b>			
Anodes.....	201		\$
Electrodes.....	202		
Crucibles and vessels.....	203		
Refractories.....	204		
Electric motor brushes and machined shapes.....	205		
Unmachined graphite shapes.....	206		
Cloth and fibers (low modulus).....	207		
High modulus fibers.....	208		
Other (please specify)	209		
<b>Synthetic graphite powder and scrap, used for:</b>			
Lubricants (alone and in grease).....	210		
Carbon raiser in steelmaking.....	211		
Additive in nonferrous metallurgy.....	212		
Foundry facings.....	213		
Other (please specify)	215		
<b>TOTAL.....</b>	<b>216</b>		

**OVER**

---

Remarks:

Name of person to be contacted regarding this report			Tel. area code	No.	Ext.
Address	No.	Street	City	State	ZIP Code

May tabulations be published which could indirectly reveal the data reported above?

Value data     (1) Yes     (2) No                      Other (including quantity) data     (1) Yes     (2) No

Signature	Title	Date
-----------	-------	------

