



D58

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

**FELDSPAR**

**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.

\_\_\_\_\_  
(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 30 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 survey 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 mine or mill 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 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.

<b>Name and location of mine or mill:</b>	Name _____		
Nearest town _____	County _____	State _____	

**1. Marketable feldspar produced and purchased during the year.**

Item and product (1)	Code	Quantity (short tons) (2)	Value (f.o.b. mine or mill) (3)
<i>Please check type</i> <input type="checkbox"/> (1) Potash <input type="checkbox"/> (2) Soda <input type="checkbox"/> (3) Mixed			
Feldspar produced:			
Lump feldspar - hand cobbled or hand picked from conveyor belt.....	101		
Flotation concentrates.....	102		
Feldspar - silica mixtures (feldspar content).....	103		
<b>TOTAL feldspar produced</b> .....	104		
<i>Please check type</i> <input type="checkbox"/> (1) Potash <input type="checkbox"/> (2) Soda <input type="checkbox"/> (3) Mixed			
Feldspar purchased from others: <sup>1/</sup>			
Lump feldspar - hand cobbled or hand picked from conveyor belt.....	105		
Flotation concentrates.....	106		
Feldspar - silica mixtures (feldspar content).....	107		
<b>TOTAL feldspar purchased</b> .....	108		

If concentrates are reported in CODE 102 above, how many short tons of feldspathic rock were treated? \_\_\_\_\_ short tons

If feldspar - silica mixtures are reported in CODE 103 or CODE 107 above, what part of this material was feldspar?    40% 50% 60%    %

<sup>1/</sup>If purchased, state from whom \_\_\_\_\_

**2. Production of byproduct and coproduct minerals.**

Please check box(es) to indicate any other minerals produced in conjunction with your feldspar mining operations.

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> (1) Sheet mica   | <input type="checkbox"/> (5) Quartz                        | Other ores ( <i>please specify</i> ) _____<br>_____<br>_____ |
| <input type="checkbox"/> (2) Scrap mica   | <input type="checkbox"/> (6) Beryl or other beryllium ores |  |
| <input type="checkbox"/> (3) Lithium ores | <input type="checkbox"/> (7) Columbium - Tantalum ores     |  |
| <input type="checkbox"/> (4) Tin ores     | <input type="checkbox"/> (8) Gem material                  |  |

**3. Feldspar sold or used during the year, by derivation of feldspar and by use. (include purchases)**

Use (1)	Code	Hand cobbed		Flotation concentrates		Feldspar - silica mixtures (Feldspar content)		TOTAL	
		Quantity (short tons) (2)	Market value (f.o.b. mill) (3)	Quantity (short tons) (4)	Market value (f.o.b. mill) (5)	Quantity (short tons) (6)	Market value (f.o.b. mill) (7)	Quantity (short tons) (8)	Market value (f.o.b. mill) (9)
Glass:									
Containers.....	301		\$		\$		\$		\$
Flat.....	302								
Fiber.....	303								
Other (please specify)	304								
Pottery.....	306								
Enamel.....	307								
Other ceramic uses (please specify)	308								
Soap and abrasives.....	310								
All other uses (please specify)	311								
TOTAL.....	312								

**4. Feldspar sold or used during this year, by destination.**

Your own consumption (if any) should be assigned to the State(s) in which your consuming plants are located.

Destination (1)	Code	Quantity (short tons) (2)	Destination (1)	Code	Quantity (short tons) (2)
Alabama.....	01		New Jersey.....	34	
Arkansas.....	05		New York.....	36	
California.....	06		North Carolina.....	37	
Colorado.....	08		Ohio.....	39	
Connecticut.....	09		Oklahoma.....	40	
Florida.....	12		Pennsylvania.....	42	
Georgia.....	13		Rhode Island.....	44	
Illinois.....	17		South Carolina.....	45	
Indiana.....	18		Tennessee.....	47	
Kansas.....	20		Texas.....	48	
Kentucky.....	21		Virginia.....	51	
Louisiana.....	22		West Virginia.....	54	
Maryland.....	24		Wisconsin.....	55	
Massachusetts.....	25		Other States.....		
Michigan.....	26		Foreign countries (please specify)		
Minnesota.....	27				
Mississippi.....	28				
Missouri.....	29		<b>TOTAL (Must agree with total in SECTION 3, COL. 8).....</b>	99	

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
-----------	-------	------