4.	Phosphoric	Acid -	100%	PΩ	basis	(short	tons).

ltem (1)	Code	Beginning Stocks (2)	Receipts (3)	Production (4)	Sold or Used (5)	Value FOB Plant (6)	Shipments (7)	Ending Stocks (8)
Wet Process Acid: ortho (<65% P ₂ O ₅)								
super (>65% P ₂ O ₅)								
Thermal Acid								
Total Phosphoric Acid								
Phosphoric Acid, by use: Fertilizer								
Animal Feed								
Industrial (including purified acid)								
Total Phosphoric Acid, by use								

R	е	m	а	r	k:	ς

			9				
Address	No.	Street		City		State	ZIP Code
May tabulatio	ns be publi	shed wh	ich could indirectly reveal	the data reported above	e?		
Value data	<u> </u>	l) Yes	(2) No	Other (including quan	tity) data	(1) Yes	(2) No
Signature				Title			Date

Tel area code No



Name of person to be contacted regarding this report

USGS Form 9-4035-S Ind. (rev. 1/9/2012)



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

PHOSPHATE ROCK AND PHOSPHORIC ACID

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

(Please correct if name or address has changed.)

Public reporting burden for this voluntary collection of information is estimated to average 1 HOUR 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.

GENERAL INSTRUCTIONS

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 within 3 weeks for EACH STATE in which you mined phosphate rock and produced phosphoric acid during the 6-month report period in the enclosed envelope or fax to the above toll-free number. If you do not have exact data, please enter your best estimates and mark with an /e. Use zero (0) when appropriate. Do not report decimals or fractions. Round to the nearest whole number. If you have nothing to report, please sign and return the form. Please do not make entries in shaded areas.

Please use the space for "Remarks" to provide any specific information that will help us in the use or interpretation of the data. Any statement on the effect of changes in economic conditions upon the reporting establishment will be useful. 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.

SPECIFIC INSTRUCTIONS

MARKETABLE ROCK is a grade suitable for either sale or use. REPORT ALL MARKETABLE ROCK AND P₂O_E ON A DRY BASIS AND IN SHORT TONS.

In SECTION 1, receipts and shipments are necessary to avoid duplication and to balance this report. Beginning stocks (COLUMN 2) plus marketable rock received (COLUMN 3) plus total marketable rock produced by you (COLUMN 4) minus quantity sold or used by you (COLUMN 5) minus quantity shipped (COLUMN 6) should equal ending stocks (COLUMN 7).

In SECTION 3, CODES 321, 322, and 323 - Value, marketable rock - please report the total net value received, f.o.b. plant. If you consume material in your plants or transfer it to another plant of your company, please estimate the value for this material. Use your net selling price as a basis for this estimate; if you did not sell the same type of material, base your estimate on the direct costs of production plus a reasonable proportion of company overhead and profit.

In SECTION 4, receipts and shipments are necessary to avoid duplication and to balance this report. Beginning stocks (COLUMN 2) plus receipts (COLUMN 3) plus total produced by you (COLUMN 4) minus quantity sold or used (COLUMN 5) minus quantity shipped (COLUMN 7) should equal ending stocks (COLUMN 8).

1. Stocks, receipts, production and disposition of MARKETABLE phosphate rock.

Item (1)	Code	Beginning stocks (2)	Receipts (3)	Marketable production ¹ (4)	Marketable sold or used ² (5)	Shipments (6)	Ending stocks (7)
Rock (short tons)	101						
P ₂ O ₅ (short tons)	102						

Marketable production on SECTION 1, COLUMN 4, CODE 101 and P_2O_5 content, CODE 102 should equal the Total marketable rock and P_2O_5 content in SECTION 2, COLUMNS 9 and 10, CODE 299 on reverse side.

OVER

² Marketable sold or used on SECTION 1, COLUMN 5, CODE 101 and P₂O₅ content, Code 102 should equal the Total marketable rock sold or used and P₂O₅ content in SECTION 3, COLUMN 8, CODES 331 and 332 on reverse side.

2. Production of CRUDE and MARKETABLE phosphate rock (include phosphate rock mined for you under contract). If crude ore or matrix is recorded in cubic yards, please convert and report in short tons.

			Crude or	e or matrix		MARKETABLE	PRODUCTION			
Mine			prod	uction	Pek	oble	Conce	entrate	Total marketable rock ^{1/}	P ₂ O ₅ content ^{1/}
Identification number (USGS use)	Mine name (1)	Location (County and State) (2) Code	Rock (short tons) (3)	P ₂ O ₅ (short tons) (4)	Rock <i>(short tons)</i> (5)	P ₂ O ₅ (short tons) (6)	Rock (short tons) (7)	P ₂ O ₅ (short tons) (8)	marketable rock ¹⁷ (COL. 5 plus COL. 7) (9)	P_2O_5 content $^{1/}$ of COLUMN 9 (COL. 6 plus COL. 8) (10)
		201								
		202								
		203								
		204								
		205								
		206								
		207								
	TOTAL	299								

 $^{^{1/}}$ The totals for these columns should agree with the data supplied in SECTION 1, COLUMN 4.

3. Marketable phosphate rock sold or used (DO NOT include shipments to other domestic phosphate mining companies).

		Below 60 BPL (Under 27% P ₂ O ₅)	\geq 60 to < 66 BPL (\geq 27 - < 30% P ₂ O ₅)	≥66 to <70 BPL (≥30 - <32% P ₂ O ₅)	\geq 70 to < 72 BPL (\geq 32 - < 33% P_2O_5)	≥72 to <74 BPL (≥33 - <34% P ₂ O ₅)	≥74 BPL (≥34% P ₂ O ₅)		
Disposition (1)	Code	PLEASE DO NOT ROUN	I (3) ND P ₂ O ₅ PERCENTAGES	(4) P L E	I (5) ASE DO NOT ROU	ND P ₂ O ₅ PERCENT.	I (7) AGES	Total (8)	
Marketable Rock (short tons)	224								
Wet process phosphoric acid	301	_							
Normal superphosphate	302								
Triple superphosphate	303								
Defluorinated rock	304								
Direct applications	305								
Elemental phosphorus	306								
Ferrophosphorus	307								
τοtal marketable rock	308								
P ₂ O ₅ (short tons) Wet process phosphoric acid	311								
Normal superphosphate	312								
O Triple superphosphate	313								
Defluorinated rock	314								
Direct applications	315								
Elemental phosphorus	316								
Ferrophosphorus	317								
Total P ₂ O ₅	318								
Value, f.o.b. plant, marketable rock (308)	319	\$	\$	\$	\$	\$	\$	\$	
Marketable rock (short tons)	321								
P ₂ O ₅ (short tons)	322								
Value, f.o.b. plant, marketable rock (321)	329	\$	\$	\$	\$	\$	\$	\$	
φ Marketable rock (short tons) (308 + 321)	331								1/
된 P ₂ O ₅ (short tons) (318+322)	332								1/
Q Value, f.o.b. plant, marketable rock (319+329)	339	\$	\$	\$	\$	\$	\$	\$	

^{1/} These totals should agree with the data supplied in SECTION 1, COLUMN 5.