		VACUUM PANS & OPEN PANS		SOL	_AR	RO	Salt in	
Destination (1)	Code	Domestic (2)	Imported (3)	Domestic (3)	Imported (4)	Domestic (5)	Imported (6)	brine (8)
Wisconsin	255							
Wyoming	256					1		
Total	289							
Puerto Rico	291							
Exports	298							
GRAND TOTAL	299							

SECTION 4. TO AVOID DOUBLE-COUNTING: IF SALT REPORTED AS USED AND/OR SOLD INCLUDES DOMESTIC SALT PURCHASED FROM OTHER DOMESTIC COMPANIES, PLEASE INDICATE QUANTITY AND NAME OF THE COMPANY SALT WAS PURCHASED FROM. PROVIDING THIS INFORMATION WILL INDICATE ORIGIN OF SALT PRODUCED AND AVOIDS POSSIBLE DOUBLE-COUNTING.

			& OPEN	M PANS N PANS <i>uantity)</i>	13	LAR 39 <i>ntity)</i>	RO 1! <i>(Qua</i> :	CK 59 ntity)	Salt in brine
Name of Company Purchased From	ADP Code	Bureau use only	Bulk	Pressed Blocks	Bulk	Pressed Blocks	Bulk	Pressed Blocks	169 (Quantity)
	501								_
	502								_
	503								
	504								
	504								
	505								
	506								
Demand a	507								

Remarks:

Name of person to	be contacted	regarding this report		Tel. area code	No.	Ext.
Address	No.	Street	City		State	ZIP Code
May tabulation	ns be publis	hed which could indirectly reveal th	e data report	ed above?	1) Yes (2) No	
Signature			Title			Date
			-	_		_



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

> SALT **COMPANY REPORT**

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.

> **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 90 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.

NOTE: For the purpose of this report, chemical companies producing salt for their own use (captive production) are considered salt producers.

SECTION 1. Domestic salt used and/or sold, by type of salt and by product form (short tons).

SECTIO	ON 1. Domestic salt used and/or sold, by type of salt an	id by p	roduct form (shor			
	Type of Salt (1)	Code	Beginning stocks (2)	Used by this company (3)	Sold (4)	Ending stocks (5)
S	Bulk: Vacuum pans	100				
PANS	Open pans or grainers	101				
OPEN	Total Bulk, Vacuum pans and Open pans	102				
Р	Pressed blocks - Vacuum pans and Open pans: Livestock	103				
<u>N</u>	Water conditioning	104				
VACUUM PANS AND	Total Pressed blocks, Vacuum pans and Open pans	105				
Ž	Packaged: In units 5 lbs. or less	106				
5	In units 5 lbs. or more	107				
Ď	Total Packaged, Vacuum pans and Open pans	108				
ACI	Compressed pellets	110				
>	TOTAL Vacuum pans and Open pans	119				
	Bulk	122				
	Pressed blocks - Solar salt: Livestock	123				
	Water conditioning	124				
ΑA	Total Pressed blocks, Solar salt	125				
SOLAR	Packaged: In units 5 lbs. or less	126				
S	In units 5 lbs. or more	127				
	Total Packaged, Solar salt	128				
	Compressed pellets	130				
	TOTAL Solar salt	139				
	Bulk	142				
	Pressed blocks - Rock: Livestock	143				
	Water conditioning	144				
X	Total Pressed blocks, Rock	145				
ROCK	In units 5 lbs. or less	146				
ш.	In units 5 lbs. or more	147				
	Total Packaged Rock	148				
	Compressed pellets	150				
	TOTAL Rock salt	159				
	SALT IN BRINE	169				
	TOTAL SALT	199				

					VACUUM PANS & OPEN PANS		SO	LAR	ROCK		Salt in
SIC Code	Cus	tor	ner Classification (1)	Code	Domestic (2)	Imported (3)	Domestic (4)	Imported (5)	Domestic (6)	Imported (7)	brine (8)
	1.	C	HEMICAL								
2812		Α	Chloralkali producers	. 301							
28 (EX2812	,										
2899)		В.	Other chemical								
28			TOTAL	309							
	2.	F	OOD PROCESSING INDUSTRY								
201		Α	. Meat packers	. 311							
202		В.	Dairy	. 312							
2091, 203		С	Canning	. 313							
205		D	Baking	. 314							
204 (EX2047)		E.	Grain mill products	. 315							
206-208, 2047, 2099		F	Other food processing	316							
2047, 2033		٠.	TOTAL								
				010	Ī	I	I	<u>I</u>	Ī	I	<u> </u>
00	კ.		ENERAL INDUSTRIAL	001							
22		А	. Textiles & dyeing	. 321			-				
33, 34, 35, 37 2822, 30		В.	Metal processing	. 322							
(EX3079)		С	Rubber	323							
13, 29		D	Oil	324							
26		E.	Pulp & paper	325							
311		F.	Tanning/leather	. 326							
		G	Other industrial	327							
			TOTAL	329							
	4.	Α	GRICULTURAL								
		Α	Feed retailers/dealers-mixers	. 331							
2048		В.	Feed manufacturers	. 332							
02		С	Direct buying end user	. 333							
			TOTAL	339							
	5.	w	ATER TREATMENT	•							
2899			Government (Federal, State, Local)	. 341							
2899			Commercial/other								
			TOTAL								
-	6	ıc	E CONTROL/STABILIZATION				1	I		I	
0601	0.			251		1					
9621			Government (Federal, State, Local)  Commercial/other								
		Б.	TOTAL								
				309							
	7.		STRIBUTORS		1	1		1	1	ı	
5159			Agricultural distribution								
514, 54			Grocery wholesalers/retailers								
58, 70			Institutional wholesalers & end users								
7399			Water conditioning distribution	-							
9199			U.S. Government resale				-				
5251		F.	Other wholesaler-retailer				-				
			TOTAL	369			-				
	8.	0	THER (not elsewhere classified)	. 379							
	9.	E)	(PORTS	. 389							
	٥,										
			GRAND TOTAL	399		1			1		

# SECTION 3. Distribution of domestic and imported salt by destination (short tons).

Destination includes salt shipped and/or used at own site. Report the quantity of each type of salt sold by you by final destination. Quantities of salt used by you should be shown under the States in which the consuming plants are located. Include imported salt and salt purchased from other domestic salt companies but exclude salt sold to other domestic salt companies.

		VACUUM PANS	S & OPEN PANS	SO	LAR	RC	Salt in	
Destination (1)	Code	Domestic (2)	Imported (3)	Domestic (4)	Imported (5)	Domestic (6)	Imported (7)	brine (8)
Alabama	201							
Alaska	202							
Arizona	204							
Arkansas	205							
California	206							
Colorado	208							
Connecticut	209							
Delaware	210							
District of Columbia	211							
Florida	212							
iongui								
Georgia	213							
Hawaii	215				-			
daho	216				<u> </u>			
llinois	217							
ndiana	218							
owa	219				<u> </u>			
Kansas	220							
Kentucky	221							
ouisiana	222							
Maine	223							
Maryland	224							
Massachusetts	225							
Michigan	226							
Viinnesota	227							
	228							
Mississippi	229							
	230							
Montana	231							
Nebraska	232							
Nevada	233							
New Hampshire	233							
New Jersey	234							
New Mexico	235							
New York	236							
North Carolina	237							
North Dakota	238							
Ohio	239							
Oklahoma	240							
Oregon	241							
Pennsylvania	242							
Dhada Island	244							
Rhode Island	244							-
South Carolina	245							-
South Dakota								1
Tennessee	247							1
Гехаs · ·	248							-
Jtah	249				1	-		
Vermont	250				<u> </u>			ļ
Virginia	251							<u> </u>
Washington	253				<u> </u>			
West Virginia	254							

OVER

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## PLEASE RETAIN FOR YOUR FILES - SALT COMPANY REPORT

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### **GENERAL INSTRUCTIONS**

Please complete and return this form in the enclosed envelope or fax to the toll-free number on the front page of the form as promptly as possible following the report period. Use zero (0) when appropriate. Additional forms are available upon request.

Complete only one form for your company covering all operating plants, divisions, and subsidiaries. In completing this form, reasonable estimates should be used wherever exact data are not available. Do not report decimals or fractions. Round to the nearest whole number. In describing products or materials, do not use brand or trade names. Please use the space for "Remarks" to provide any specific information that will help us in the use or interpretation of data.

If you have any questions concerning completion of this form, contact the Mineral Commodities Data Unit, U.S. Geological Survey, 985 National Center, Reston, VA, 20192, Telephone, (703) 648-7960.

#### SPECIFIC INSTRUCTIONS

IMPORTANT: PLEASE ENSURE THAT THE TOTALS YOU REPORT IN A SECTION AGREE WITH THE TOTALS YOU RECORD IN OTHER SECTIONS OF THIS FORM. FOR EXAMPLE, TOTAL SALT, LINE 199, SECTION 1, COLUMNS 3 AND/OR 4 SHOULD AGREE WITH THE DATA REPORTED IN GRAND TOTAL, LINE 399, SECTION 2, COLUMNS 2, 4, 6, AND 8 (DOMESTIC) AND GRAND TOTAL, LINE 299, SECTION 3, COLUMNS 2, 4, 6, AND 8 (DOMESTIC).

TOTALS OF IMPORTED SALT IN COLUMNS 3, 5, AND 7 IN SECTION 2, LINE 399, AND IN SECTION 3, LINE 299, SHOULD ALSO AGREE.

SECTION 1. Domestic salt used and/or sold by type of salt and by product form.

### Column 1. Type of salt.

List the form in which the salt is sold (bulk, pressed blocks, packaged, or compressed pellets) for the types of salt (vacuum pan/open pans, solar, rock, and brine).

### Column 2. Beginning stocks.

Report the quantity of all types of salt on hand at the beginning of the report period at all plants of this company, regardless of ownership.

#### Columns 3 & 4. Quantity used and/or sold by this company.

Report the total quantities of domestic salt used and/or sold by this company during the year. INCLUDE SALT PRODUCED BY YOUR COMPANY AND SALT PURCHASED FROM OTHER DOMESTIC COMPANIES WHICH PRODUCED SALT AS A MAJOR OR MINOR PART OF THEIR ACTIVITY. EXCLUDE IMPORTED SALT AND SALT SOLD TO OTHER DOMESTIC COMPANIES PRODUCING SALT. INCLUDE EXPORTS.

### Column 5. Ending stocks.

Report the quantity of all types of salt on hand at the end of the report period at all plants of this company, regardless of ownership.

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### SECTION 2. Domestic and imported salt used and/or sold, by type of salt and consumer.

#### Column 1. Customer classifications.

End uses of salt are identified by Standard Industrial Classification (SIC Manual, 1972) and by names of consuming sectors. These codes and customer classifications are the same ones used by the Salt Institute. EXPORT TOTAL, LINE 389, should agree with totals on LINE 298 in SECTION 3. GRAND TOTAL, LINE 399, should agree with totals on LINE 199 of SECTION 1 and totals on LINE 299 of SECTION 3.

#### Columns 2, 4, 6. & 8. Domestic salt.

Report the total quantity of each type of domestically produced salt used and/or sold for each use listed under CUSTOMER CLASSIFICATION. If the CUSTOMER CLASSIFICATION is not listed and/or not known, enter the quantity under OTHER. INCLUDE SALT PRODUCED BY THIS COMPANY AND/OR PURCHASED FROM OTHER DOMESTIC SALT COMPANIES. EXCLUDE SALT SOLD TO OTHER DOMESTIC SALT COMPANIES.

### Columns 3, 5, & 7. Imported salt.

Report the total quantity of each type of imported salt used and/or sold for each use listed under CUSTOMER CLASSIFICATION. If the CUSTOMER CLASSIFICATION is not listed and/or not known, enter the quantity under OTHER. Exclude salt sold to other domestic companies.

### SECTION 3. Distribution of domestic and imported salt by destination.

Destination includes salt shipped and/or used at own site. Report the quantity of each type of salt sold by you by final destination. Salt shipped to another State for storage should not be reported. Quantities of salt used by you should be shown under the States in which the consuming plants are located. INCLUDE IMPORTED SALT AND SALT PURCHASED FROM OTHER DOMESTIC SALT COMPANIES. EXCLUDE SALT SOLD TO OTHER DOMESTIC SALT COMPANIES.

The sum of all columns in 289 (TOTALS) should equal the sum of all columns in LINE 399 (GRAND TOTAL) in SECTION 2.

### For example:

Total distribution of domestic vacuum pans and open pans salt (LINE 289, COLUMN 2), and domestic solar (LINE 289, COLUMN 4) should equal the total salt reported in SECTION 2, LINE 399 for each type of salt. This is the same for imported quantities.

COLUMN 6 of LINE 289 for domestic rock salt should equal the total salt reported in COLUMN 6 in LINE 399 in SECTION 2. This is the same for imported quantities.

Total distribution of salt in brine (LINE 289, COLUMN 8) should equal the total salt in brine reported in SECTION 2, COLUMN 8 in LINE 399.

