



MINERAL INDUSTRY SURVEYS

U. S. DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON, D.C. 20241



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Cement Monthly

CEMENT IN FEBRUARY 1987

Portland cement shipments in the United States and Puerto Rico were 4.68 million short tons in February, according to the Bureau of Mines, U.S. Department of the Interior. This was 5% above shipments in February 1986. Cumulative shipments through February of 9.41 million tons were 5% less than cumulative shipments through February 1986.

The leading portland cement producing States (California, Texas, Pennsylvania, Alabama, and Missouri) shipped 39% of the February total. California, Texas, Florida, Georgia, and Arizona, the leading consuming States, received 47% of total shipments.

Masonry cement shipments of 225,000 tons in February were 17% above shipments in February 1986. The leading producing States or districts were Indiana, Pennsylvania, South Carolina, Alabama, and Kentucky-Virginia-West Virginia. The leading consuming States (Florida, Georgia, North Carolina, Tennessee and Virginia) received 42% of total shipments. Cumulative shipments through February of 439,000 tons were slightly more than cumulative shipments through February 1986.

The Bureau of Census has revised its schedule so as to delay the release of its import/export data by two weeks. Consequently, beginning with this report, the summary of cement and clinker imports and exports previously reported in tables 8 and 9 will no longer be included in the Bureau of Mines Cement Mineral Industry Surveys for the reporting month. Tables 5, 6 and 7 which contain data for the previous reporting month will continue to be published.

TABLE 3. - SHIPMENTS OF FINISHED PORTLAND CEMENT BY STATE OF DESTINATION (1982-1987) FOR MONTH OF FEBRUARY 1/ 2/ PAGE 1
IN THOUSAND SHORT TONS

STATE	1982	1983	1984	1985	1986	5-YEAR AVERAGE	1987	RECORD HIGH-		-PERCENT CHANGE FROM--		
								QTY.	YR	1986	5-YEAR AVG	---CURRENT YEAR TO----
ALABAMA	53	62	87	70	93	73	86	107	77	-7.5	17.8	-15.6
ALASKA	47	47	47	47	47	47	47	47	47	47	47	47
ARIZONA	96	99	159	162	203	144	148	203	86	-27.1	2.8	-27.1
ARKANSAS	24	36	53	26	44	37	41	61	74	-6.8	10.8	-32.8
CALIFORNIA NORTHERN	157	102	203	220	162	169	206	220	85	27.2	21.9	-6.4
CALIFORNIA SOUTHERN	306	254	446	497	441	389	558	558	87	26.5	43.4	0.0
COLORADO	77	80	100	71	83	82	52	100	84	-37.3	-36.6	-48.0
CONNECTICUT 3/	19	21	28	29	35	26	39	42	73	11.4	50.0	-7.1
DELAWARE 3/	7	5	8	7	9	7	9	9	69	0.0	28.6	0.0
DISTRICT OF COLUMBIA 3/	6	7	5	7	7	6	11	22	75	57.1	83.3	-50.0
FLORIDA	344	323	470	499	474	422	518	518	87	9.3	22.7	0.0
GEORGIA	110	128	191	164	204	159	214	214	87	4.9	34.6	0.0
HAWAII	18	18	17	16	18	17	25	42	75	38.9	47.1	-40.5
IDAHO	4	9	8	4	7	6	9	31	70	28.6	50.0	-71.0
ILLINOIS	68	65	85	56	82	71	126	163	73	53.7	77.5	-22.7
INDIANA	20	33	43	24	47	33	60	74	69	27.7	81.8	-18.9
IOWA	11	12	20	12	12	13	21	40	73	75.0	61.5	-47.5
KANSAS	32	32	74	31	52	44	53	77	76	1.9	20.5	-31.2
KENTUCKY	27	32	40	21	26	29	55	55	76	111.5	89.7	0.0
LOUISIANA	153	150	189	144	147	157	100	209	80	-32.0	-36.3	-52.2
MAINE	5	4	8	6	9	6	11	11	87	22.2	83.3	0.0
MARYLAND	41	50	70	66	55	56	77	79	73	40.0	37.5	-2.5
MASSACHUSETTS 3/	36	35	53	48	67	48	66	67	86	-1.5	37.5	-1.5
MICHIGAN	30	37	46	57	64	47	81	115	69	26.6	72.3	-25.6
MINNESOTA 3/	23	27	36	39	41	33	45	60	73	9.8	36.4	-25.0
MISSISSIPPI	44	36	53	44	51	46	38	69	73	-25.5	-17.4	-4.9
MISSOURI	26	57	82	42	68	55	105	105	87	54.4	90.9	0.0
MONTANA	7	6	11	5	3	6	4	12	69	33.3	-33.3	-66.7
NEBRASKA	7	10	18	10	12	11	21	31	76	75.0	90.9	-32.3
NEVADA	27	25	34	34	36	31	40	42	79	11.1	29.0	-4.8
NEW HAMPSHIRE 3/	11	7	9	11	15	11	14	15	86	-6.7	27.3	-6.7
NEW JERSEY 3/	43	41	71	62	62	56	70	109	73	12.9	25.0	-35.8
NEW MEXICO	37	35	45	42	40	40	36	40	84	-10.0	-10.0	-20.0
NEW YORK EASTERN	21	7	11	13	16	14	18	30	72	12.5	28.6	-40.0
NEW YORK WESTERN	15	22	20	18	22	19	41	41	74	86.4	115.8	0.0
NEW YORK METROPOLITAN 3/	48	39	66	54	63	54	61	100	73	-3.2	13.0	-35.0
NORTH CAROLINA	66	72	101	105	117	92	123	123	87	5.1	33.7	0.0
NORTH DAKOTA 3/	9	6	7	4	5	6	4	16	80	-20.0	-33.3	-75.0
OHIO	54	72	80	60	73	68	115	162	69	57.5	69.1	-29.0
OKLAHOMA	98	82	154	65	75	95	51	154	84	-32.0	-46.3	-66.9

TABLE 3. - SHIPMENTS OF FINISHED PORTLAND CEMENT BY STATE OF DESTINATION (1982-1987) FOR MONTH OF FEBRUARY 1/ 2/ PAGE 2
IN THOUSAND SHORT TONS

STATE	1982	1983	1984	1985	1986	5-YEAR AVERAGE	1987	RECORD HIGH-		-PERCENT CHANGE FROM--		
								QTY.	YR	1986	5-YEAR AVG	---CURRENT YEAR TO----
OREGON	30	21	33	35	32	30	41	60	73	28.1	36.7	-31.7
PENNSYLVANIA EASTERN	48	40	61	61	57	53	77	103	73	35.1	45.3	-25.2
PENNSYLVANIA WESTERN	28	22	48	33	32	33	45	48	84	40.6	36.4	-6.3
RHODE ISLAND 3/	4	3	7	5	7	5	7	10	67	0.0	40.0	-30.0
SOUTH CAROLINA	51	53	71	64	74	63	68	74	86	-8.1	7.9	-8.1
SOUTH DAKOTA	3	3	4	4	2	3	6	10	74	200.0	100.0	-40.0
TENNESSEE	56	55	77	57	80	65	105	105	87	31.3	61.5	0.0
TEXAS	638	675	938	690	723	733	552	938	84	-23.7	-24.7	-41.2
UTAH	24	34	31	24	36	30	28	45	78	-22.2	-6.7	-37.8
VERMONT 3/	1	3	3	4	4	3	4	4	73	0.0	33.3	0.0
VIRGINIA	69	75	110	114	112	96	141	141	87	25.9	46.9	0.0
WASHINGTON	55	61	76	58	74	65	82	101	78	10.8	26.2	-18.8
WEST VIRGINIA	14	12	15	9	9	12	13	28	76	44.4	8.3	-53.6
WISCONSIN	19	26	34	21	31	26	40	59	69	29.0	53.8	-32.2
WYOMING	19	12	12	13	9	13	6	21	81	-33.3	-53.8	-71.4
PUERTO RICO	79	77	82	76	84	80	106	157	73	26.2	32.5	-32.5
FOREIGN COUNTRIES	4/	4/	4/	4/	4/	4/	4/	4/	4/	4/	4/	4/
UNDISTRIBUTED 5/	23	13	12	13	13	15	9	33	76	-30.8	-40.0	-72.7
TOTAL	3341	3323	4817	4126	4419	4005	4682	4685	73	6.0	16.9	-0.1

- 1/ INCLUDES IMPORTED CEMENT SHIPPED BY DOMESTIC AND CANADIAN CEMENT MANUFACTURERS AND OTHER IMPORTERS.
2/ EXCLUDES CEMENT USED IN THE MANUFACTURE OF PREPARED MASONRY CEMENT
3/ HAS NO CEMENT PRODUCING PLANT.
4/ INCLUDED WITH UNDISTRIBUTED TO AVOID DISCLOSURE OF INDIVIDUAL COMPANY DATA.
5/ DIRECT SHIPMENTS BY PRODUCERS TO FOREIGN COUNTRIES, AND ALSO STATES INDICATED BY FOOTNOTE 4/.

TABLE 4. - SHIPMENTS OF PREPARED MASONRY CEMENT BY STATE OF DESTINATION (1982-1987) FOR MONTH OF FEBRUARY 1/ PAGE 5
IN THOUSAND SHORT TONS

STATE	1982	1983	1984	1985	1986	5-YEAR AVERAGE	1987	RECORD HIGH-		1986	5-YEAR AVG	RECORD YEAR
								QTY.	YR			
ALABAMA	4	4	7	5	7	5	9	10	77	28.6	80.0	-10.0
ALASKA	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/
ARIZONA	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/
ARKANSAS	1	2	4	2	3	2	3	5	73	0.0	50.0	-40.0
CALIFORNIA NORTHERN							1	1	87	0.0	0.0	0.0
CALIFORNIA SOUTHERN							4/	4/	84	0.0	0.0	0.0
COLORADO	1	2	2	1	1	1	1	1	73	0.0	0.0	-66.7
CONNECTICUT 2/	1	4/	1	1	1	1	1	1	81	0.0	0.0	0.0
DELAWARE 2/	4/	4/	1	4/	4/	4/	1	1	73	0.0	0.0	0.0
DISTRICT OF COLUMBIA 2/	25	25	34	40	39	33	35	40	85	-10.3	0.0	-100.0
FLORIDA	8	11	15	12	16	12	18	18	73	12.5	50.0	-12.5
GEORGIA	1	1	1	4/	4/	1	1	1	73	0.0	0.0	0.0
HAWAII	4/	4/	4/	4/	4/	4/	4/	4/	75	0.0	0.0	0.0
IDAHO	2	2	4	2	3	3	6	8	73	100.0	100.0	-25.0
ILLINOIS	1	2	3	2	3	2	6	7	73	100.0	200.0	-14.3
INDIANA	4/	4/	1	4/	4/	4/	1	2	73	0.0	0.0	-50.0
IOWA	4/	4/	2	1	1	1	2	2	76	100.0	100.0	0.0
KANSAS	2	3	4	2	3	3	4	7	76	33.3	33.3	-42.9
KENTUCKY	4	5	7	4	4	5	3	12	69	-25.0	-40.0	-75.0
LOUISIANA	4/	4/	4/	4/	4/	4/	1	1	73	0.0	0.0	0.0
MAINE	4	4	7	7	7	5	8	8	73	60.0	60.0	0.0
MARYLAND	1	1	2	2	2	2	2	2	86	0.0	0.0	0.0
MASSACHUSETTS 2/	1	1	5	3	4	3	8	8	73	100.0	166.7	0.0
MICHIGAN	1	1	2	1	1	1	3	4	73	200.0	200.0	-25.0
MINNESOTA 2/	2	3	5	3	4	3	3	7	73	-25.0	0.0	-57.1
MISSISSIPPI	1	2	5	1	2	2	3	5	84	50.0	50.0	-40.0
MISSOURI	4/	4/	4/	4/	4/	4/	4/	4/	74	0.0	0.0	0.0
MONTANA	4/	4/	1	1	1	4/	1	1	77	0.0	0.0	0.0
NEBRASKA	4/	4/	1	1	1	4/	1	4/	79	0.0	0.0	0.0
NEVADA	4/	4/	1	1	1	1	1	1	86	0.0	0.0	0.0
NEW HAMPSHIRE 2/	3	2	3	3	3	3	4	4	73	33.3	33.3	0.0
NEW JERSEY 2/	4/	1	1	4/	1	1	1	1	74	0.0	0.0	0.0
NEW MEXICO	1	1	1	1	1	1	1	2	73	0.0	0.0	-50.0
NEW YORK EASTERN	4/	1	1	1	1	1	2	2	73	100.0	100.0	0.0
NEW YORK WESTERN	2	2	3	2	2	2	2	3	84	0.0	0.0	-33.3
NEW YORK METROPOLITAN 2/	9	9	14	12	15	12	16	18	76	6.7	33.3	-11.1
NORTH CAROLINA	4/	4/	4/	4/	4/	4/	4/	15	73	0.0	0.0	-100.0
NORTH DAKOTA 2/	3	6	6	3	5	5	9	15	69	80.0	80.0	-40.0
OHIO	3	3	6	2	5	5	3	6	84	50.0	0.0	-50.0
OKLAHOMA	3	3	6	2	2	2	3	6	84	50.0	0.0	-50.0

TABLE 4. - SHIPMENTS OF PREPARED MASCNRY CEMENT BY STATE OF DESTINATION (1982-1987) FOR MONTH OF FEBRUARY 1/ PAGE 6
IN THOUSAND SHORT TONS

STATE	1982	1983	1984	1985	1986	5-YEAR AVERAGE	1987	RECORD HIGH-		--PERCENT CHANGE FROM--		
								QTY.	YR	1986	5-YEAR AVG	---CURRENT YEAR TO--- RECORD YEAR
OREGON	4/	4/	4/	4/	4/	4/	4/	4/	80	0.0	0.0	0.0
PENNSYLVANIA EASTERN	2	2	2	2	2	2	3	4	80	50.0	50.0	-25.0
PENNSYLVANIA WESTERN	2	2	2	2	2	2	3	4	76	50.0	50.0	-25.0
RHODE ISLAND 2/	4/	4/	4/	4/	4/	4/	4/	4/	73	0.0	0.0	0.0
SOUTH CAROLINA	5	6	10	8	10	8	10	13	78	0.0	25.0	-23.1
SOUTH DAKOTA	4/	4/	4/	4/	4/	4/	4/	1	74	0.0	0.0	-100.0
TENNESSEE	5	7	10	6	9	7	13	15	73	44.4	85.7	-13.3
TEXAS	14	18	26	19	17	19	12	26	84	-29.4	-36.8	-53.8
UTAH	4/	4/	4/	4/	4/	4/	4/	4/	78	0.0	0.0	0.0
VERMONT 2/	4/	4/	4/	4/	4/	4/	4/	4/	73	0.0	0.0	0.0
VIRGINIA	6	7	11	10	9	9	13	17	73	44.4	44.4	-23.5
WASHINGTON	4/	4/	1	4/	4/	4/	1	2	69	0.0	0.0	-50.0
WEST VIRGINIA	1	1	1	4/	1	1	1	2	76	0.0	0.0	-50.0
WISCONSIN	1	2	2	1	2	2	2	4	73	0.0	0.0	-50.0
WYOMING	4/	4/	4/	4/	4/	4/	4/	4/	74	0.0	0.0	0.0
PUERTO RICO	3/	3/	3/	3/	3/	3/	3/	3/	00	0.0	0.0	0.0
FOREIGN COUNTRIES	4	4	7	7	7	6	6	7	78	-14.3	0.0	-14.3
UNDISTRIBUTED 5/	121	147	221	170	190	170	224	259	73	17.9	31.8	-13.5
TOTAL												

- 1/ INCLUDES IMPORTED CEMENT SHIPPED BY DOMESTIC AND CANADIAN CEMENT MANUFACTURERS AND OTHER IMPORTERS.
2/ HAS NO CEMENT PRODUCING PLANT.
3/ INCLUDED WITH UNDISTRIBUTED TO AVOID DISCLOSURE OF INDIVIDUAL COMPANY DATA.
4/ LESS THAN 1/2 UNIT.
5/ DIRECT SHIPMENTS BY PRODUCER TO FOREIGN COUNTRIES, AND ALSO STATES INDICATED BY FOOTNOTE 3/.

TABLE 5. - HYDRAULIC CEMENT 1/ AND CLINKER 2/ IMPORTED FOR CONSUMPTION IN THE UNITED STATES
JANUARY 1987 BY COUNTRY AND CUSTOMS DISTRICT 3/
(SHORT TONS)

CUSTOMS DISTRICT	---BAHAMAS---	---BAHRAIN---	POLYMER, -LUXEMBOURG-	---BRAZIL---	---CANADA---	--COLOMBIA--	---FRANCE---	GERMANY -----WEST----
BALTIMORE, MD.								
BOSTON, MASS.								
RUFFALO, N.Y.								
CHICAGO, ILL.								
CLEVELAND, OHIO								
DETROIT, MICH.								
EL PASO, TEX.								
HOUSTON, TEX.								
LAREDO, TEX.								
LOS ANGELES, CALIF.								
MIAMI, FLA.								
NEW ORLEANS, LA.								
NOGALES, ARIZ.								
NORFOLK, VA.								
OGDENSBURG, N.Y.								
PEMBINA, N. DAK.								
PHILADELPHIA, PA.								
PORTLAND, MAINE								
PROVIDENCE, R.I.								
SAN DIEGO, CALIF.								
SAN FRANCISCO, CALIF.								
SAN JUAN, P.R.								
SAVANNAH, GA.								
SEATTLE, WASH.								
ST. ALBANS, VT.								
TAMPA, FLA.								
WILMINGTON, N.C.								
JANUARY:								
QUANTITY 4/-	3,245	7,679	149	194	155,675	42,333	36,147	163
VALUE 5/-	\$128,080	\$247,342	\$17,817	\$17,448	\$5,242,156	\$1,221,754	\$994,154	\$93,514
YEAR-TO-DATE:								
QUANTITY 4/-	3,245	7,679	149	194	155,675	42,333	36,147	163
VALUE 5/-	\$128,080	\$247,342	\$17,817	\$17,448	\$5,242,156	\$1,221,754	\$994,154	\$93,514

TABLE 5. - HYDRAULIC CEMENT 1/ AND CLINKER 2/ IMPORTED FOR CONSUMPTION IN THE UNITED STATES
JANUARY 1967 BY COUNTRY AND CUSTOMS DISTRICT 3/ - CONTINUED
(SHORT TONS)

CUSTOMS DISTRICT	---GREECE---	---HONDURAS---	---JAPAN---	---MEXICO---	---MORRISQUE---	---SPAIN---	---VENEZUELA---
BALTIMORE, MD.-----	11,254					23,520	
BOSTON, MASS.-----	27,872						
BUFFALO, N.Y.-----							
CHICAGO, ILL.-----							
CLEVELAND, OHIO-----							
DETROIT, MICH.-----							
EL PASO, TEX.-----				45,945			
HOUSTON, TEX.-----				6,618			
LAREDO, TEX.-----				13,352		36,283	
LOS ANGELES, CALIF.-----			39,997				41,566
MIAMI, FLA.-----				2,433			
NEW ORLEANS, LA.-----				15,174		10,785	
NEW YORK CITY, N.Y.-----						49,910	
NOGALES, ARIZ.-----							
NORFOLK, VA.-----				11,133		10,000	3,221
OGDENSBURG, N.Y.-----							
PEMBINA, N. DAK.-----							
PHILADELPHIA, PA.-----							
PORTLAND, MAINE-----							
PROVIDENCE, R.I.-----					9,528		
SAN DIEGO, CALIF.-----							
SAN FRANCISCO, CALIF.-----							
SAN JUAN, P.R.-----						6,782	
SAVANNAH, GA.-----							
SEATTLE, WASH.-----							
ST. ALBANS, VT.-----							
TAMPA, FLA.-----						27,569	5,024
WILMINGTON, N.C.-----							
JANUARY:							
QUANTITY 4/-----	39,126	6,601	39,997	271,772	9,528	164,849	49,811
VALUE 5/-----	\$995,297	\$284,701	\$1,222,234	\$8,119,447	\$272,368	\$4,544,991	\$1,589,993
YEAR-TO-DATE:							
QUANTITY 4/-----	39,126	6,601	39,997	271,772	9,528	164,849	49,811
VALUE 5/-----	\$995,297	\$284,701	\$1,222,234	\$8,119,447	\$272,368	\$4,544,991	\$1,589,993

TABLE 5. - HYDRAULIC CEMENT 1/ AND CLINKER 2/ IMPORTED FOR CONSUMPTION IN THE UNITED STATES
JANUARY 1967 BY COUNTRY AND CUSTOMS DISTRICT 3/ - CONTINUED
(SHORT TONS)

CUSTOMER DISTRICT	-----T O T A L 4/-----	
	---JANUARY---	---TO DATE---
BALTIMORE, Md.-----	34,774	34,774
BOSTON, MASS.-----	27,872	27,872
BUFFALO, N.Y.-----	52,369	52,369
CHICAGO, ILL.-----	49	49
CLEVELAND, OHIO-----	9,576	9,576
DETROIT, MICH.-----	11,897	11,897
EL PASO, TEX.-----	45,945	45,945
HOUSTON, TEX.-----	42,909	42,909
LAREDO, TEX.-----	13,352	13,352
LOS ANGELES, CALIF.-----	40,079	40,079
MIAMI, FLA.-----	51,738	51,738
NEW ORLEANS, LA.-----	25,959	25,959
NEW YORK CITY, N.Y.-----	85,910	85,910
NOGALES, ARIZ.-----	11,193	11,193
NORFOLK, VA.-----	16,613	16,613
OGDENSBURG, N.Y.-----	25,389	25,389
PEMBINA, N. DAK.-----	318	318
PHILADELPHIA, PA.-----	24	24
PORTLAND, MAINE-----	1,070	1,070
PROVIDENCE, R.I.-----	7,797	7,797
SAN DIEGO, CALIF.-----	59,028	59,028
SAN FRANCISCO, CALIF.-----	29,437	29,437
SAN JUAN, P.R.-----	6,944	6,944
SAVANNAH, GA.-----	6,782	6,782
SEATTLE, WASH.-----	16,477	16,477
ST. ALBANS, VT.-----	22,425	22,425
TAMPA, FLA.-----	176,990	176,990
WILMINGTON, N.C.-----	4,353	4,353

JANUARY:
QUANTITY 4/----- 827,269
VALUE 5/----- \$24,991,296

YEAR-TO-DATE:
QUANTITY 4/----- 827,269
VALUE 5/----- \$24,991,296

- 1/ INCLUDES WHITE CEMENT AS SHOWN IN TABLE 6.
- 2/ INCLUDES CLINKER AS SHOWN IN TABLE 7.
- 3/ INCLUDES PUERTO RICO.
- 4/ DATA MAY NOT ADD TO TOTALS SHOWN BECAUSE OF INDEPENDENT ROUNDING.
- 5/ VALUE=CIF (COST, INSURANCE AND FREIGHT).

SOURCE: U.S. BUREAU OF THE CENSUS.

TABLE 6. - WHITE CEMENT IMPORTED FOR CONSUMPTION IN THE UNITED STATES
JANUARY 1987 BY COUNTRY AND CUSTOMS DISTRICT 1/ 2/
(SHORT TONS)

CUSTOMS DISTRICT	BELGIUM*	LUXEMBOURG	BRAZIL	CANADA	MEXICO	SPAIN	JANUARY	TOTAL 3/
BUFFALO, N.Y.								W
DETROIT, MICH.								W
EL PASO, TEX.					394			394
LAREDO, TEX.					726			726
NEW YORK CITY, N.Y.						1,674		1,674
SAN DIEGO, CALIF.					407			407
SAN JUAN, P.R.	149			W				W
JANUARY:								
QUANTITY 3/	149		W		1,527	1,674	9,167	
VALUE 4/	\$17,817		W		\$158,275	\$155,156	\$699,280	
YEAR-TO-DATE:								
QUANTITY 3/	149		W		1,527	1,674		9,167
VALUE 4/	\$17,817		W		\$158,275	\$155,156		\$699,280

W WITHHELD TO AVOID DISCLOSING COMPANY PROPRIETARY DATA.
1/ DATA INCLUDED IN TABLE 5.

2/ INCLUDES PUERTO RICO.

3/ DATA MAY NOT ADD TO TOTALS SHOWN BECAUSE OF INDEPENDENT ROUNDING.

4/ VALUE=CIF (COST, INSURANCE AND FREIGHT).

SOURCE: U.S. BUREAU OF THE CENSUS.

TABLE 7. - CLINKER IMPORTED FOR CONSUMPTION IN THE UNITED STATES
JANUARY 1967 BY COUNTRY AND CUSTOMS DISTRICT 1/ 2/
(SHORT TONS)

CUSTOMS DISTRICT	---CANADA---	---FRANCE---	---MEXICO---	---SPAIN---	-----T O T A L 3/-----
				JANUARY	TO DATE
BALTIMORE, MD.-----				23,520	23,520
HOUSTON, TEX.-----				36,283	36,283
LAREDO, TEX.-----			8,769	8,769	8,769
NORFOLK, VA.-----		147		147	147
SEATTLE, WASH.-----	974			974	974
TAMPA, FLA.-----			56,889	56,889	56,889
JANUARY:					
QUANTITY 3/-----	974	147	65,658	59,803	126,582
VALUE 4/-----	\$38,909	\$37,404	\$1,350,849	\$1,391,706	\$2,818,868
YEAR-TO-DATE:					
QUANTITY 3/-----	974	147	65,658	59,803	126,582
VALUE 4/-----	\$38,909	\$37,404	\$1,350,849	\$1,391,706	\$2,818,868

- 1/ DATA INCLUDED IN TABLE 5.
2/ INCLUDES PUERTO RICO.
3/ DATA MAY NOT ADD TO TOTALS SHOWN BECAUSE OF INDEPENDENT ROUNDING.
4/ VALUE=CIF (COST, INSURANCE AND FREIGHT).
SOURCE: U.S. BUREAU OF THE CENSUS.

Table 8.—Salient cement statistics

Year or month	Thousand short tons					Average price 5/ (current \$7s.t.)
	Ship- ments 1/ 2/	Produc- tion 1/	Imports 3/	Exports	Invento- ries 4/	
1962	65,258	66,163	1,059	71	7,332	17.61
1963	68,666	69,260	758	86	7,425	17.17
1964	72,054	72,453	683	134	7,475	17.12
1965	73,637	73,103	1,035	141	6,193	16.90
1966	74,722	75,533	1,328	201	7,651	16.74
1967	73,371	72,539	1,112	184	7,807	16.87
1968	77,980	77,507	1,370	177	7,892	16.95
1969	80,319	78,375	1,821	111	7,129	17.20
1970	76,385	76,116	2,597	159	7,574	17.88
1971	82,397	80,317	3,088	125	6,425	19.01
1972	85,282	84,556	4,911	101	7,036	20.59
1973	90,727	87,573	6,686	825	5,557	22.23
1974	82,914	82,888	5,732	290	7,510	26.79
1975	70,684	69,721	3,702	494	6,923	31.41
1976	75,226	74,495	3,107	466	7,185	34.25
1977	81,614	80,060	4,038	239	6,074	36.76
1978	87,999	85,481	6,597	58	5,351	41.17
1979	87,153	85,904	9,412	151	6,637	46.61
1980	77,723	76,709	5,263	186	6,685	51.29
1981	72,974	72,932	3,997	303	7,408	52.46
1982	65,053	64,341	2,930	203	6,789	51.43
1983	71,865	71,347	4,268	118	6,743	50.45
1984	81,162	78,699	8,846	80	6,899	52.24
1985	84,004	78,859	14,487	98	7,267	51.87
1986:						
Jan	5,676	NA	874	11	NA	65.92
Feb	4,641	NA	1,024	2	NA	66.07
Mar	6,376	NA	973	3	NA	65.84
Apr	8,131	NA	1,244	3	NA	65.69
May	8,454	NA	1,449	4	NA	66.70
Jun	8,771	NA	1,543	10	NA	65.56
Jul	9,168	NA	1,923	5	NA	64.43
Aug	9,090	NA	1,810	4	NA	63.35
Sep	8,980	NA	1,512	4	NA	63.43
Oct	9,588	NA	1,308	4	NA	63.28
Nov	6,861	NA	1,615	3	NA	63.28
Dec	6,023	NA	1,044	3	NA	63.63
1987:						
Jan	5,021	NA	827	3	NA	63.28
Feb	4,904	NA	NA	NA	NA	63.25

NA = Not available.

1/Portland and masonry cement, and cement produced from imported clinker, for the 50 States and Puerto Rico.

2/Includes portland cement shipped by domestic producers and distributors.

3/Includes clinker.

4/Since 1973, annual data include Puerto Rico.

5/Annual: f.o.b. plant, Bureau of Mines annual canvass. Monthly: average of quotations for bulk cement in 20 cities, reported monthly in Engineering News Record. The quotations are significantly higher than the canvass data, 25% higher in 1985.