



# MINERAL INDUSTRY SURVEYS

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



Cecil D. Andrus, Secretary

Lindsay D. Norman, Acting Director

For information call James T. Dikeou  
Telephone: (202) 634-1194

Cement, Monthly

## CEMENT IN MARCH 1980

Cement producers shipped 4,889,000 tons of portland cement in March, according to the Bureau of Mines, U.S. Department of the Interior. Total shipments year-to-date through March were 3% higher than for the comparable period in 1979, but 15% lower than the 1973 record for the same period.

Leading producing States or Districts for portland cement (Texas, California, Pennsylvania, Florida, Colorado - Arizona - Utah - New Mexico) shipped 48% of the total. Leading consuming States for portland cement (Texas, California, Florida, Louisiana, and Georgia) used 45% of the total.

Shipments of masonry cement in March were 208,000 tons. Year-to-date shipments by producers through March were 9% lower than for the comparable period in 1979, and 37% lower than the 1973 record for the same period. Leading producing States for masonry cement (Florida, Texas, Alabama, Indiana, and Pennsylvania) shipped 48% of the total. Leading consuming States (Florida, Texas, Georgia, Virginia, and North Carolina) used 41% of the total.

Hydraulic cement and clinker imported for consumption into the United States and Puerto Rico were 465,000 tons. The principal import sources for March were Canada (27%), Japan (23%), Bahamas (12%), and Norway (9%).

TABLE 1. - CEMENT SHIPMENTS BY PRODUCING DISTRICTS FOR MONTH OF MARCH 1980 1/

DISTRICT	FINISHED PORTLAND CEMENT ( SHORT TONS )2/		PREPARED MASONRY CEMENT ( SHORT TONS )	
	MARCH	YEAR TO DATE	MARCH	YEAR TO DATE
NEW YORK, MAINE	186,978	532,969	3,882	9,861
PENNSYLVANIA EASTERN	229,167	670,475	10,496	36,865
PENNSYLVANIA WESTERN	70,609	189,687	5,358	12,831
MARYLAND, WEST VIRGINIA	123,750	348,497	7,738	21,367
OHIO	64,470	172,546	6,840	15,500
MICHIGAN	141,733	375,970	8,301	20,716
INDIANA	90,143	224,528	16,760	42,917
ILLINOIS	52,765	148,011	2,883	7,522
TENNESSEE	88,676	204,665	9,267	21,097
KENTUCKY, NORTH CAROLINA, VIRGINIA	86,166	261,399	9,747	29,984
SOUTH CAROLINA	115,703	340,108	13,722	40,124
FLORIDA	271,362	697,535	25,148	70,331
GEORGIA	94,487	281,794	5,248	16,022
ALABAMA	168,966	529,098	18,676	53,763
LOUISIANA, MISSISSIPPI	140,010	345,685	2,286	7,574
NEBRASKA, WISCONSIN	42,043	104,890	879	1,695
SOUTH DAKOTA	16,539	37,783	692	1,210
IOWA	58,123	149,365	2,261	5,590
MISSOURI	112,246	351,988	4,745	10,201
KANSAS	97,485	256,603	4,419	9,983
OKLAHOMA, ARKANSAS	191,221	503,209	8,085	21,234
TEXAS	778,845	2,172,678	23,740	58,009
WYOMING, MONTANA, IDAHO	45,644	114,626	548	1,371
COLORADO, ARIZONA, UTAH, NEW MEXICO	266,793	659,707	11,465	27,898
WASHINGTON	96,812	235,720	651	1,667
OREGON, NEVADA	78,176	164,622		
CALIFORNIA NORTHERN	210,998	483,588		
CALIFORNIA SOUTHERN	500,709	1,279,882		
HAWAII	32,910	94,195		
PUERTO RICO	138,455	399,220	1,284	3,130
U.S. TOTAL.....	4,591,984	12,331,043	205,121	548,462
FOREIGN IMPORTS.....3/	296,857	884,331	2,692	6,811
TOTAL SHIPMENTS.....	4,888,841	13,215,374	207,813	555,273

- 1/ REVISIONS AND CORRECTIONS SUBMITTED AFTER THE INITIAL REPORT HAVE BEEN INCORPORATED IN THE APPROPRIATE MONTH.  
 2/ EXCLUDES CEMENT USED IN THE MANUFACTURE OF PREPARED MASONRY CEMENT  
 3/ AS REPORTED BY DOMESTIC AND CANADIAN CEMENT MANUFACTURERS AND OTHER IMPORTERS. SOURCE OF IMPORTS WITHHELD TO AVOID DISCLOSING INDIVIDUAL COMPANY DATA.

TABLE 2. - CEMENT SHIPMENTS BY DESTINATION FOR MONTH OF MARCH ,1980 1/,2/

STATE	FINISHED PORTLAND CEMENT ( SHORT TONS )3/		PREPARED MASONRY CEMENT ( SHORT TONS )	
	MARCH	YEAR TO DATE	MARCH	YEAR TO DATE
ALABAMA	70,191	231,558	6,477	19,243
ALASKA 4/	5/	5/	5/	5/
ARIZONA	127,557	333,978	5/	5/
ARKANSAS	53,669	142,119	4,100	9,588
CALIFORNIA NORTHERN	264,025	667,089		
CALIFORNIA SOUTHERN	428,213	1,060,973		
COLORADO	95,857	237,482	2,423	5,808
CONNECTICUT 4/	30,905	92,376	1,053	2,640
DELAWARE 4/	7,952	20,512	412	1,187
DISTRICT OF COLUMBIA 4/	8,587	21,462	270	856
FLORIDA	476,491	1,310,165	35,479	99,324
GEORGIA	134,475	418,156	10,413	31,014
HAWAII	32,469	93,728	1,284	3,130
IDAHO	22,417	43,092	111	249
ILLINOIS	126,114	305,220	6,211	14,270
INDIANA	56,278	146,455	4,897	11,103
IOWA	31,579	77,322	962	2,391
KANSAS	62,690	151,347	1,791	3,793
KENTUCKY	42,456	101,961	4,136	9,668
LOUISIANA	175,312	560,262	5,112	16,937
MAINE	9,174	24,736	383	1,147
MARYLAND	80,986	228,841	6,995	19,612
MASSACHUSETTS 4/	46,888	131,528	1,989	4,788
MICHIGAN	65,764	183,009	5,848	15,700
MINNESOTA 4/	50,452	127,720	1,880	4,972
MISSISSIPPI	46,859	154,493	4,705	13,565
MISSOURI	72,450	176,044	2,879	6,168
MONTANA	13,504	31,667	91	181
NEBRASKA	25,940	54,645	896	1,778
NEVADA	45,592	117,029		
NEW HAMPSHIRE 4/	10,123	31,886	418	1,404
NEW JERSEY 4/	85,269	249,680	2,377	8,733
NEW MEXICO	46,325	124,545	828	1,908
NEW YORK EASTERN	25,283	55,393	1,160	3,136
NEW YORK WESTERN	24,185	72,588	1,509	3,451
NEW YORK METROPOLITAN 4/	40,789	124,337	1,419	5,630
NORTH CAROLINA	87,038	260,018	10,232	29,274
NORTH DAKOTA 4/	14,378	44,539	284	770
OHIO	111,555	302,039	8,198	17,956
OKLAHOMA	131,295	335,005	4,454	11,400
OREGON	60,966	147,429	123	297
PENNSYLVANIA EASTERN	83,515	251,689	2,289	9,352
PENNSYLVANIA WESTERN	42,271	114,923	3,598	8,335
PUERTO RICO	131,711	380,430		
RHODE ISLAND 4/	7,041	17,588	350	760
SOUTH CAROLINA	51,715	166,317	6,695	21,572
SOUTH DAKOTA	8,581	19,364	699	1,223
TENNESSEE	82,843	201,984	9,540	21,596
TEXAS	749,682	2,072,490	18,521	50,139
UTAH	47,559	105,580	111	382
VERMONT 4/	2,957	8,229	160	367
VIRGINIA	114,702	303,452	10,373	24,977
WASHINGTON	113,390	282,261	711	1,860
WEST VIRGINIA	25,117	64,805	2,287	5,144
WISCONSIN	42,831	110,460	2,006	4,471
WYOMING	21,496	55,935	149	520
U.S. POSS. AND TERR.	5/	5/	5/	5/
FOREIGN COUNTRIES 6/	27,278	67,239	8,481	21,164
TOTAL SHIPMENTS.....	4,888,841	13,215,374	207,813	555,273

- 1/ REVISIONS AND CORRECTIONS SUBMITTED AFTER THE INITIAL REPORT HAVE BEEN INCORPORATED IN THE APPROPRIATE MONTH.
- 2/ INCLUDES IMPORTED CEMENT SHIPPED BY DOMESTIC AND CANADIAN CEMENT MANUFACTURERS AND OTHER IMPORTERS.
- 3/ EXCLUDES CEMENT USED IN THE MANUFACTURE OF PREPARED MASONRY CEMENT.
- 4/ HAS NO CEMENT PRODUCING PLANTS.
- 5/ INCLUDED WITH FOREIGN COUNTRIES TO AVOID DISCLOSURE OF INDIVIDUAL COMPANY CONFIDENTIAL DATA.
- 6/ DIRECT SHIPMENTS BY PRODUCERS TO FOREIGN COUNTRIES, AND ALSO STATES INDICATED BY FOOTNOTE 5/.

TABLE 3. - SHIPMENTS OF FINISHED PORTLAND CEMENT BY STATE OF DESTINATION (1975-1980) FOR MONTH OF MARCH 1/ 2/

STATE	1975	1976	1977	1978	1979	5-YEAR AVERAGE	1980	RECORD HIGH--		1979	--PERCENT CHANGE FROM--	
								QTY.	YR		---CURRENT YEAR TO---	RECORD YEAR
ALABAMA	89	113	120	140	127	118	70	140	78	-44.9	-40.7	-50.0
ALASKA 3/	4/	4/	4/	4/	4/	4/	4/	4/	4/	4/	4/	4/
ARIZONA	85	106	140	135	162	126	128	162	79	-21.0	1.6	-21.0
ARKANSAS	43	64	81	78	74	68	54	81	77	-27.0	-20.6	-33.3
CALIFORNIA NORTHERN	180	241	276	240	262	240	264	276	77	0.8	10.0	-4.3
CALIFORNIA SOUTHERN	270	406	477	399	410	392	428	477	77	4.4	9.2	-10.3
COLORADO	65	80	98	129	110	96	96	129	78	-12.7	0.0	-25.6
CONNECTICUT 3/	38	38	32	34	43	37	31	52	74	-27.9	-16.2	-40.4
DELAWARE 3/	8	11	11	7	11	10	8	15	74	-27.3	-20.0	-46.7
DISTRICT OF COLUMBIA 3/	23	24	15	15	14	18	9	27	74	-35.7	-50.0	-66.7
FLORIDA	272	260	331	402	388	331	470	498	74	21.1	42.0	-5.6
GEORGIA	111	150	166	198	194	164	134	198	78	-30.9	-18.3	-32.3
HAWAII	46	26	29	33	41	35	32	46	75	-22.0	-8.6	-30.4
IDAHO	22	24	36	40	32	31	22	40	78	-31.3	-29.0	-45.0
ILLINOIS	135	203	217	161	134	170	126	217	77	-6.0	-25.9	-41.9
INDIANA	68	114	108	71	91	90	56	114	76	-38.5	-37.8	-50.9
IOWA	30	64	71	58	39	52	32	71	77	-17.9	-38.5	-54.9
KANSAS	62	94	113	85	83	87	63	113	77	-24.1	-27.6	-44.2
KENTUCKY	42	86	98	73	77	77	42	98	77	-50.0	-45.5	-57.1
LOUISIANA	170	187	226	269	277	226	175	277	79	-36.8	-22.6	-36.8
MAINE	10	11	11	11	9	10	9	11	74	0.0	-10.0	-18.2
MARYLAND	74	103	103	82	106	94	81	116	74	-23.6	-13.8	-30.2
MASSACHUSETTS 3/	52	51	42	45	64	51	47	85	74	-26.6	-7.8	-44.7
MICHIGAN	83	114	115	112	118	108	66	118	79	-44.1	-38.9	-44.1
MINNESOTA 3/	38	53	62	76	72	60	50	76	78	-30.6	-16.7	-34.2
MISSISSIPPI	62	59	73	84	93	74	47	93	79	-49.5	-36.5	-49.5
MISSOURI	71	131	148	105	108	113	72	148	77	-33.3	-36.3	-51.4
MONTANA	7	15	16	17	14	14	14	17	78	0.0	0.0	-17.6
NEBRASKA	25	48	58	41	39	42	26	61	74	-33.3	-38.1	-57.4
NEVADA	27	39	41	54	59	44	46	59	79	-22.0	4.5	-22.0
NEW HAMPSHIRE 3/	8	10	11	15	16	12	10	16	79	-37.5	-16.7	-37.5
NEW JERSEY 3/	106	109	91	89	130	105	85	147	74	-34.6	-19.0	-42.2
NEW MEXICO	38	41	50	57	56	48	46	57	78	-17.9	-4.2	-19.3
NEW YORK EASTERN	27	24	19	32	31	27	25	36	74	-19.4	-7.4	-30.6
NEW YORK WESTERN	46	39	39	40	36	40	24	55	74	-33.3	-40.0	-56.4
NEW YORK METROPOLITAN 3/	92	67	50	40	71	64	41	138	74	-42.3	-35.9	-70.3
NORTH CAROLINA	91	131	137	141	161	132	87	161	79	-46.0	-34.1	-46.0
NORTH DAKOTA 3/	3	15	15	17	15	13	14	17	78	-6.7	7.7	-17.6
OHIO	130	215	200	144	196	177	112	215	76	-42.9	-36.7	-47.9
OKLAHOMA	73	97	147	153	161	126	131	161	79	-18.6	4.0	-18.6

TABLE 3. - SHIPMENTS OF FINISHED PORTLAND CEMENT BY STATE OF DESTINATION (1975-1980) FOR MONTH OF MARCH 1/ 2/  
IN THOUSAND SHORT TONS

STATE	1975	1976	1977	1978	1979	5-YEAR AVERAGE	1980	RECORD HIGH- QTY.	YR	-PERCENT CHANGE FROM-- ---CURRENT YEAR TO---		
										1979	5-YEAR AVE	RECORD YEAR
OREGON	51	55	62	79	88	67	61	88	79	-30.7	-9.0	-30.7
PENNSYLVANIA EASTERN	115	134	110	92	128	116	84	148	74	-34.4	-27.6	-43.2
PENNSYLVANIA WESTERN	49	80	66	52	65	62	42	80	76	-35.4	-32.3	-47.5
RHODE ISLAND 3/	9	11	9	6	12	9	7	13	74	-41.7	-22.2	-46.2
SOUTH CAROLINA	66	71	76	77	84	75	52	93	74	-38.1	-30.7	-44.1
SOUTH DAKOTA	5	12	11	9	9	9	9	12	76	0.0	0.0	-25.0
TENNESSEE	81	111	135	129	130	117	83	135	77	-36.2	-29.1	-38.5
TEXAS	482	555	732	923	744	687	750	923	78	0.8	9.2	-18.7
UTAH	35	46	48	78	66	55	48	78	78	-27.3	-12.7	-38.5
VERMONT 3/	3	2	3	4	3	3	3	4	78	0.0	0.0	-25.0
VIRGINIA	111	142	148	134	168	141	115	186	74	-31.5	-18.4	-38.2
WASHINGTON	87	82	107	135	165	115	113	165	79	-31.5	-1.7	-31.5
WEST VIRGINIA	25	47	46	27	40	37	25	47	76	-37.5	-32.4	-46.8
WISCONSIN	36	63	78	74	63	63	43	78	77	-31.7	-31.7	-44.9
WYOMING	16	19	20	29	26	22	21	29	78	-19.2	-4.5	-27.6
PUERTO RICO	93	140	129	129	134	125	132	168	74	-1.5	5.6	-21.4
U.S. POSS. AND TERR.	4/	4/	4/	4/	4/	4/	4/	4/	4/	4/	4/	4/
FOREIGN COUNTRIES	4/	4/	4/	4/	4/	4/	4/	4/	4/	4/	4/	4/
UNDISTRIBUTED 5/	12	46	23	15	18	23	27	46	76	50.0	17.4	-41.3
TOTAL	4098	5279	5876	5914	6074	5448	4888	6319	73	-19.5	-10.3	-22.6

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 (1975-1980) FOR MONTH OF MARCH 1/  
IN THOUSAND SHORT TONS

STATE	1975	1976	1977	1978	1979	5-YEAR AVERAGE	1980	RECORD HIGH-		1979	5-YEAR AVE	-PERCENT CHANGE FROM--	
								QTY.	YR			---CURRENT YEAR TO---	---RECORD YEAR---
ALABAMA	7	12	12	14	12	11	6	14	78	-50.0	-45.5	-57.1	-57.1
ALASKA 2/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/
ARIZONA	4	6	7	6	5	6	4	7	77	-20.0	-33.3	-42.9	-42.9
ARKANSAS	4/							4/	74	0.0	0.0	0.0	0.0
CALIFORNIA NORTHERN	2	2	3	4	3	3	2	4	78	-33.3	-33.3	-50.0	-50.0
CALIFORNIA SOUTHERN	1	1	1	1	1	1	1	1	79	0.0	0.0	0.0	0.0
COLORADO	4/							4/	74	0.0	0.0	0.0	0.0
CONNECTICUT 2/	17	24	24	32	34	26	35	35	80	-100.0	-100.0	-100.0	-100.0
DELAWARE 2/	10	17	17	19	19	16	10	19	78	-47.4	-37.5	-47.4	-47.4
DISTRICT OF COLUMBIA 2/	1	1	1	1	1	1	1	1	79	0.0	0.0	0.0	0.0
FLORIDA	4/	4/	4/	4/	4/	4/	4/	4/	78	0.0	0.0	0.0	0.0
GEORGIA	7	11	12	10	10	10	6	12	77	-40.0	-40.0	-50.0	-50.0
HAWAII	5	12	12	8	10	9	5	12	76	-50.0	-44.4	-58.3	-58.3
IDAHO	1	2	3	2	2	2	2	3	74	-50.0	-50.0	-66.7	-66.7
ILLINOIS	1	3	3	2	2	2	2	3	77	0.0	0.0	-33.3	-33.3
INDIANA	4	13	14	10	12	11	4	14	77	-66.7	-63.6	-71.4	-71.4
IOWA	5	6	8	11	9	8	5	11	78	-44.4	-37.5	-54.5	-54.5
KANSAS	1	1	1	1	1	1	1	1	74	-100.0	-100.0	-100.0	-100.0
KENTUCKY	7	11	12	10	10	10	6	12	79	-41.7	-30.0	-41.7	-41.7
LOUISIANA	3	2	3	2	3	3	2	5	74	-33.3	-33.3	-60.0	-60.0
MAINE	5	10	11	9	12	10	7	12	79	-53.8	-45.5	-53.8	-53.8
MARYLAND	3	13	11	12	13	11	6	13	79	-50.0	-33.3	-50.0	-50.0
MASSACHUSETTS 2/	2	2	4	4	8	7	5	9	78	-37.5	-28.6	-44.4	-44.4
MICHIGAN	4	4	5	9	5	4	3	5	77	-40.0	-25.0	-40.0	-40.0
MINNESOTA 2/	2	4	4	4	4	4	4	4	79	0.0	0.0	0.0	0.0
MISSISSIPPI	4/	4/	4/	4/	4/	4/	4/	4/	77	-50.0	-50.0	-50.0	-50.0
MISSOURI	1	2	2	1	2	2	1	2	74	-100.0	-100.0	-100.0	-100.0
MONTANA	1	1	1	1	1	1	1	1	74	-66.7	-60.0	-66.7	-66.7
NEBRASKA	5	5	4	4	6	5	2	6	79	-50.0	-50.0	-66.7	-66.7
NEVADA	1	1	1	1	1	1	1	1	77	0.0	0.0	0.0	0.0
NEW HAMPSHIRE 2/	1	1	1	1	1	1	1	1	74	-100.0	-100.0	-100.0	-100.0
NEW JERSEY 2/	5	5	4	4	6	5	2	6	79	-66.7	-60.0	-66.7	-66.7
NEW MEXICO	1	1	2	1	1	1	1	2	77	0.0	0.0	0.0	0.0
NEW YORK EASTERN	2	2	1	1	1	2	2	3	74	-50.0	-50.0	-66.7	-66.7
NEW YORK WESTERN	5	2	3	4	3	3	2	5	75	-33.3	-33.3	-60.0	-60.0
NEW YORK METROPOLITAN 2/	3	3	3	2	3	3	1	4	74	-66.7	-66.7	-75.0	-75.0
NORTH CAROLINA	12	23	24	20	22	20	10	24	77	-54.5	-50.0	-58.3	-58.3
NORTH DAKOTA 2/	4/	4/	4/	4/	1	4/	4/	1	79	-100.0	0.0	-100.0	-100.0
OHIO	9	25	22	16	21	19	8	25	76	-61.9	-57.9	-68.0	-68.0
OKLAHOMA	3	5	7	7	7	6	4	7	77	-42.9	-33.3	-42.9	-42.9

TABLE 4. - SHIPMENTS OF PREPARED MASONRY CEMENT BY STATE OF DESTINATION (1975-1980) FOR MONTH OF MARCH 1/  
IN THOUSAND SHORT TONS

STATE	1975	1976	1977	1978	1979	5-YEAR AVERAGE	1980	RECORD HIGH-		-PERCENT CHANGE FROM-- ---CURRENT YEAR TO---		
								QTY.	YR	1979	5-YEAR AVE	RECORD YEAR
OREGON	4/	4/	4/	4/	4/	4/	4/	4/	79	0.0	0.0	0.0
PENNSYLVANIA EASTERN	6	6	6	5	7	6	2	7	79	-71.4	-66.7	-71.4
PENNSYLVANIA WESTERN	5	11	9	8	8	8	4	11	76	-50.0	-50.0	-63.6
PENNSYLVANIA 2/	4/	4/	4/	4/	1	4/	4/	1	79	-100.0	0.0	-100.0
RHODE ISLAND	8	14	13	11	12	12	7	14	76	-41.7	-41.7	-50.0
SOUTH CAROLINA	4/	1	1	1	4/	1	1	1	78	0.0	0.0	0.0
SOUTH DAKOTA	9	19	20	22	19	18	10	22	78	-47.4	-44.4	-54.5
TENNESSEE	12	15	19	26	22	19	19	26	78	-13.6	0.0	-26.9
TEXAS	4/	4/	4/	4/	4/	4/	4/	4/	78	0.0	0.0	0.0
UTAH	4/	4/	4/	4/	4/	4/	4/	4/	78	0.0	0.0	0.0
VERMONT 2/	10	19	21	18	20	18	10	21	77	-50.0	-44.4	-52.4
VIRGINIA	1	1	1	1	1	1	1	1	78	0.0	0.0	0.0
WASHINGTON	2	6	6	4	5	5	2	6	77	-60.0	-60.0	-66.7
WEST VIRGINIA	2	6	7	6	4	5	2	7	77	-50.0	-60.0	-71.4
WISCONSIN	4/	4/	4/	4/	4/	4/	4/	4/	78	0.0	0.0	0.0
WYOMING	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/
PUERTO RICO	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/
U.S. POSS. AND TERR.	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/
FOREIGN COUNTRIES	4	7	9	8	10	8	8	9	77	-20.0	0.0	-11.1
UNDISTRIBUTED 5/	191	323	342	330	346	306	203	355	73	-41.3	-33.7	-42.8
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  
MARCH 1980 BY COUNTRY AND CUSTOMS DISTRICT 3/ - CONTINUED  
(SHORT TONS)

CUSTOMS DISTRICT	UNITED		YUGOSLAVIA		TOTAL 4/	
	NORWAY	SPAIN	SWEDEN	KINGDOM	MARCH	TO DATE
ANCHORAGE, ALASKA					1,000	1,000
BALTIMORE, MD.					98	100
BUFFALO, N.Y.					10,328	72,877
DETROIT, MICH.					14,302	55,256
EL PASO, TEX.					1,114	7,289
GALVESTON, TEX.					9,480	20,062
GREAT FALLS, MONT.					48	216
HOUSTON, TEX.						65,082
LAREDO, TEX.					10,089	27,465
LOS ANGELES, CALIF.					75,085	212,010
MIAMI, FLA.					67,886	144,901
MILWAUKEE, WIS.						11,757
NEW ORLEANS, LA.				18	18	50,284
NEW YORK CITY, N.Y.					39,554	58,839
NOGALES, ARIZ.	39,554				122	144
NORFOLK, VA.						19,997
OGDENSBURG, N.Y.					4,617	16,814
PEMBINA, N. DAK.					4,382	14,902
PHILADELPHIA, PA.						20
PORT ARTHUR, TEX.						30,313
PORTLAND, MAINE					732	2,633
PORTLAND, OREG.						30,299
SAN DIEGO, CALIF.					113	24,599
SAN FRANCISCO, CALIF.					20,283	109,388
SAN JUAN, P.R.	1,863				2,822	5,707
SEATTLE, WASH.					69,923	123,305
ST. ALBANS, VT.					8,743	24,171
TAMPA, FLA.	26,869		33,783		124,527	216,462
MARCH:						
QUANTITY 4/	39,554	28,732	33,783	18	98	465,265
VALUE 5/	\$1,483,272	\$1,240,928	\$1,409,777	\$8,633	\$27,453	\$19,739,187
YEAR-TO-DATE:						
QUANTITY 4/	58,839	159,857	33,783	46,472	898	1,345,892
VALUE 5/	\$2,206,471	\$14,610,507	\$1,409,777	\$2,257,745	\$157,853	\$65,775,775

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).

TABLE 6. - WHITE CEMENT IMPORTED FOR CONSUMPTION IN THE UNITED STATES  
MARCH 1980 BY COUNTRY AND CUSTOMS DISTRICT 1/ 2/  
(SHORT TONS)

CUSTOMS DISTRICT	BELGIUM,					T O T A L 3/-----				
	LUXEMBOURG--	CANADA---	JAPAN---	MEXICO---	SPAIN---	MARCH---	TO DATE--			
BUFFALO, N.Y.-----		315				315	1,082			
DETROIT, MICH.-----		995				995	18,901			
LAREDO, TEX.-----				48		48	72			
PORTLAND, MAINE-----							1			
SAN FRANCISCO, CALIF.-----							80			
SAN JUAN, P.R.-----	959				1,863	2,822	5,684			
TAMPA, FLA.-----							7,166			
MARCH:										
QUANTITY 3/-----	959	1,310		48	1,863	4,180				
VALUE 4/-----	\$111,271	\$135,048		\$5,690	\$285,550	\$537,559				
YEAR-TO-DATE:										
QUANTITY 3/-----	3,256	19,985	80	72	9,594					
VALUE 4/-----	\$370,780	\$828,685	\$13,463	\$8,239	\$999,621					

32,987  
\$2,220,788

- 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).

