

Mineral Industry Surveys

For information, contact:

Hendrik G. van Oss, Cement Commodity Specialist
U.S. Geological Survey
983 National Center
Reston, VA 20192
Telephone: (703) 648-7712, Fax: (703) 648-7757
E-mail: hvanoss@usgs.gov

Richard H. Kraft (Data)
Telephone: (703) 648-7736
Fax: (703) 648-7975
E-mail: rkraft@usgs.gov

Internet: <http://minerals.usgs.gov/minerals>

CEMENT IN DECEMBER 2008

This report provides monthly data on the shipments of cement to final customers, and the production of clinker, in the United States from January 2007 through December 2008.¹ Data on the imports of cement and clinker for the current month are also provided.

Total shipments of portland and blended cement in the United States and Puerto Rico for December 2008 were about 5.0 million metric tons (Mt). This was almost 20% lower than shipments in December 2007 (tables 2A and 2B). Full year shipments were about 95.6 Mt, down by about 15% for 2007. The leading producing States (Texas, California, Florida, Alabama, and Pennsylvania, in descending order) shipped nearly 45% of the December total (table 1A). The leading consuming States (Texas, California, Florida, Louisiana, and Georgia, in descending order) received about 44% of December's total shipments (tables 2A and 2B).

Clinker production totaled about 5.2 Mt, nearly 31% lower than the production in December 2007 (table 4). Full year production was 79.6 Mt, down by about 9% compared with that

in 2007. The leading clinker-producing States (Texas, California, Pennsylvania, Missouri, and Florida, in descending order) produced 49% of the December total.

Masonry cement shipments in December of nearly 152,000 metric tons were about 31% lower than shipments for December 2007 (table 2C). Full year shipments were 3.05 Mt, down by almost 29% from those in 2007. The leading consuming States in December, in descending order, were Florida, Texas, California, North Carolina, and Georgia, and these States received about 53% of December's total shipments.

Tables 5, 6, and 7 contain import data from the U.S. Census Bureau. Data for clinker imports into the Seattle and possibly the Detroit customs districts are likely incomplete owing to some shipments arriving overland from Canada on an informal entry basis. December 2008 imports of cement and clinker were slightly more than 0.7 Mt, down by about 50% from imports in December 2007. Imports for the year were 11.5 Mt, down by about 49%.

An e-mail notification will be sent to MI-CEMENT list service subscribers when new publications or data releases become available. For more information, refer to USGS Minerals Information Publication List Services at: <http://minerals.usgs.gov/minerals/pubs/listservices.html>.

¹Footnoted revisions to the historical data are those received since the publication of the previous month's edition of this report. Data for the current month may contain revisions (not indicated by footnotes) received since the publication of the preliminary edition of the current month's report.

TABLE 1A
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN,
 JANUARY 2007-DECEMBER 2008^{1,2}

(Metric Tons)

District	2007						
	January	February	March	April	May	June	July
New England and Middle Atlantic:							
Maine and New York	177,167	98,427	176,313	237,053	341,298	342,029	305,600
Pennsylvania, eastern	285,662	153,142	312,712	363,421	454,763	424,185	405,813
Pennsylvania, western	64,678	45,018	109,603	132,693	180,932	185,606	166,711
District subtotal ³	527,506	296,587	598,629	733,167	976,993	951,819	878,123
East North Central:							
Illinois	152,440	131,027	193,582	202,568	314,205	307,230	295,940
Indiana	149,031	102,865	225,862	283,393	316,167	295,134	286,950
Michigan	191,848	117,511	228,243	388,275	662,628	613,340	606,874
Ohio	46,570	21,117	63,693	76,447	119,793	103,556	114,844
District subtotal ³	539,888	372,520	711,381	950,683	1,412,793	1,319,260	1,304,608
West North Central:							
Iowa, Nebraska, South Dakota	129,691	109,393	186,189	286,330	478,048	539,225	564,540
Kansas	124,921	110,562	219,812	223,533	247,496	264,511	257,538
Missouri	211,338	167,921	378,164	422,709	521,993	532,824	560,467
District subtotal ³	465,950	387,876	784,164	932,573	1,247,538	1,336,560	1,382,545
South Atlantic:							
Florida	475,557	427,183	480,834	526,409	529,002	513,543	501,687
Georgia, Virginia, West Virginia	177,551	163,156	218,455	222,425	253,087	224,346	219,434
Maryland	203,784	142,947	239,945	247,677	286,570	291,759	295,362
Puerto Rico	104,864	115,814	133,731	106,228	124,895	113,488	129,945
South Carolina	221,264	226,844	301,952	306,538	346,897	319,479	284,817
District subtotal ³	1,183,020	1,075,945	1,374,917	1,409,277	1,540,451	1,462,614	1,431,246
East South Central:							
Alabama	377,036	361,630	456,857	406,034	461,410	437,567	395,456
Kentucky, Mississippi, Tennessee	199,353	181,057	286,318	288,188	330,689	294,064	299,992
District subtotal ³	576,389	542,687	743,175	694,222	792,099	731,631	695,447
West South Central:							
Arkansas and Oklahoma	156,188	177,733	249,400	230,100	225,269	219,625	245,980
Texas, northern	369,406	490,793	536,870	524,798	481,125	498,242	499,577
Texas, southern	308,086	416,126	402,993	385,922	386,682	346,492	329,787
District subtotal ³	833,680	1,084,652	1,189,263	1,140,821	1,093,076	1,064,359	1,075,344
Mountain:							
Arizona and New Mexico	190,111	208,353	239,585	245,460	262,549	249,792	221,393
Colorado and Wyoming	98,005	127,220	196,323	198,459	254,677	245,002	259,465
Idaho, Montana, Nevada, Utah	169,502	173,108	248,361	270,435	312,080	319,128	298,626
District subtotal ³	457,618	508,681	684,269	714,354	829,306	813,922	779,484
Pacific:							
California, northern	156,440	160,264	188,387	200,759	237,149	238,293	214,234
California, southern	719,131	645,435	764,081	728,142	775,938	781,224	749,670
Oregon and Washington	114,654	132,032	202,471	192,560	176,571	169,762	182,111
District subtotal ³	990,224	937,731	1,154,939	1,121,461	1,189,658	1,189,279	1,146,015
U.S. total ³	5,574,276	5,206,679	7,240,737	7,696,557	9,081,913	8,869,445	8,692,814
Foreign imports ⁴	1,498,240	1,560,152	1,931,058	1,764,735	2,078,164	1,999,522	1,812,414
Grand total ³	7,072,516	6,766,832	9,171,795	9,461,292	11,160,077	10,868,967	10,505,228

See footnotes at end of table.

TABLE 1A--Continued
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN,
 JANUARY 2007-DECEMBER 2008 ^{1,2}

(Metric Tons)

District	2007					
	August	September	October	November	December	Yearend
New England and Middle Atlantic:						
Maine and New York	344,104	297,459	343,792	282,038	157,795	3,103,075
Pennsylvania, eastern	413,947	382,399	409,638	339,322	250,643	4,195,645
Pennsylvania, western	179,114	158,956	173,236	130,011	76,742	1,603,299
District subtotal ³	937,165	838,814	926,666	751,371	485,179	8,902,020
East North Central:						
Illinois	312,429	291,057	344,448	273,524	147,060	2,965,511
Indiana	307,821	267,217	334,527	277,989	151,630	2,998,584
Michigan	635,922	600,334	660,978	452,426	188,823	5,347,202
Ohio	118,928	103,745	111,633	93,911	33,117	1,007,355
District subtotal ³	1,375,100	1,262,352	1,451,586	1,097,850	520,630	12,318,652
West North Central:						
Iowa, Nebraska, South Dakota	563,337	502,004	556,711	453,541	140,199	4,509,210
Kansas	289,699	254,387	263,456	288,244	136,482	2,680,642
Missouri	578,606	472,760	555,790	490,361	230,684	5,123,616
District subtotal ³	1,431,642	1,229,151	1,375,957	1,232,146	507,365	12,313,468
South Atlantic:						
Florida	522,510	439,228	494,902	455,328	430,103	5,796,286
Georgia, Virginia, West Virginia	242,475	211,026	223,965	195,724	153,955	2,505,600
Maryland	306,327	275,585	303,651	266,270	188,050	3,047,927
Puerto Rico	130,253	131,909	141,640	130,234	128,623	1,491,624
South Carolina	298,419	272,781	298,846	265,062	205,802	3,348,701
District subtotal ³	1,499,983	1,330,529	1,463,004	1,312,618	1,106,533	16,190,137
East South Central:						
Alabama	456,479	381,537	419,315	395,690	340,085	4,889,094
Kentucky, Mississippi, Tennessee	315,652	277,150	308,863	270,093	238,873	3,290,292
District subtotal ³	772,131	658,687	728,177	665,782	578,957	8,179,386
West South Central:						
Arkansas and Oklahoma	305,485	232,460	255,711	256,107	162,268	2,716,327
Texas, northern	619,695	522,459	599,098	558,447	407,986	6,108,497
Texas, southern	440,303	383,100	467,374	393,149	320,712	4,580,727
District subtotal ³	1,365,483	1,138,018	1,322,183	1,207,704	890,966	13,405,551
Mountain:						
Arizona and New Mexico	254,003	211,704	232,560	181,946	122,318	2,619,774
Colorado and Wyoming	265,172	229,022	255,497	195,081	96,946	2,420,868
Idaho, Montana, Nevada, Utah	331,939	281,060	316,269	255,803	151,650	3,127,962
District subtotal ³	851,114	721,786	804,326	632,830	370,914	8,168,604
Pacific:						
California, northern	235,634	219,660	183,851	173,011	134,243	2,341,925
California, southern	767,496	667,685	718,111	691,339	521,652	8,529,905
Oregon and Washington	190,183	150,973	208,604	125,641	72,563	1,918,124
District subtotal ³	1,193,313	1,038,318	1,110,566	989,992	728,459	12,789,954
U.S. total ³	9,425,932	8,217,656	9,182,464	7,890,293	5,189,004	92,267,771
Foreign imports ⁴	1,992,539	1,588,865	1,830,743	1,523,871	999,589	20,579,893
Grand total ³	11,418,471	9,806,521	11,013,207	9,414,164	6,188,593	112,847,663

See footnotes at end of table.

TABLE 1A--Continued
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN,
 JANUARY 2007-DECEMBER 2008^{1,2}

(Metric tons)

District	2008						
	January	February	March	April	May	June	July
New England and Middle Atlantic:							
Maine and New York	181,370	141,476	210,196	277,924	311,830	289,904	332,110
Pennsylvania, eastern	281,584	206,101	282,390	373,854	351,575	365,970	365,886
Pennsylvania, western	69,108	60,481	68,609	122,864	146,537	142,518	151,992
District subtotal ³	532,061	408,057	561,195	774,642	809,942	798,392	849,988
East North Central:							
Illinois	127,481	133,383	174,622	231,272	279,699	274,293	278,577
Indiana	125,219	112,743	144,476	232,101	241,022	262,387	283,313
Michigan	182,243	131,906	184,806	348,003	523,722	520,261	604,171
Ohio	37,474	34,205	36,971	77,037	79,902	80,049	100,367
District subtotal ³	472,417	412,236	540,876	888,413	1,124,345	1,136,989	1,266,428
West North Central:							
Iowa, Nebraska, South Dakota	136,067	119,615	195,165	320,442	462,351	498,185	575,915
Kansas	166,730	135,230	198,175	238,393	251,450	213,345	242,219
Missouri	214,185	209,226	313,654	401,670	468,807	480,064	519,421
District subtotal ³	516,981	464,071	706,993	960,505	1,182,608	1,191,595	1,337,554
South Atlantic:							
Florida	510,839	482,499	464,048	524,672	503,695	458,264	487,983
Georgia, Virginia, West Virginia	182,016	174,589	200,661	212,850	221,844	244,808	235,930
Maryland	189,526	179,292	258,277	276,088	260,128	285,137	281,852
Puerto Rico	111,312	129,112	120,055	128,435	118,760	114,784	117,338
South Carolina	208,874	219,867	248,135	260,882	266,213	251,345	250,543
District subtotal ³	1,202,566	1,185,360	1,291,176	1,402,927	1,370,641	1,354,338	1,373,646
East South Central:							
Alabama	321,106	330,553	405,870	433,519	413,738	425,527	443,722
Kentucky, Mississippi, Tennessee	193,356	182,215	238,175	290,183	293,253	308,468	307,872
District subtotal ³	514,462	512,768	644,045	723,702	706,991	733,995	751,595
West South Central:							
Arkansas and Oklahoma	184,162	193,404	214,127	255,649	250,011	244,379	288,729
Texas, northern	515,298	498,922	502,437	627,570	557,787	572,433	613,454
Texas, southern	330,830	375,402	382,721	422,032	390,126	376,155	366,829
District subtotal ³	1,030,291	1,067,728	1,099,285	1,305,251	1,197,924	1,192,967	1,269,012
Mountain:							
Arizona and New Mexico	158,250	165,514	180,361	218,585	189,456	196,484	182,223
Colorado and Wyoming	95,040	120,521	170,960	201,727	219,404	247,277	299,880
Idaho, Montana, Nevada, Utah	135,543	139,756	178,153	229,384	248,137	283,257	299,102
District subtotal ³	388,833	425,792	529,474	649,696	656,996	727,017	781,204
Pacific:							
California, northern	105,997	120,484	162,071	159,582	114,968	149,205	168,170
California, southern	589,741	601,820	703,532	766,069	735,777	744,183	701,181
Oregon and Washington	88,116	118,813	116,553	138,705	157,896	151,828	153,595
District subtotal ³	783,854	841,117	982,157	1,064,356	1,008,641	1,045,216	1,022,946
U.S. total ³	5,441,465	5,317,129	6,355,201	7,769,492	8,058,089	8,180,510	8,652,373
Foreign imports ⁴	917,365	948,117	960,530	1,093,872	1,106,515	1,119,984	1,141,973
Grand total ³	6,358,830	6,265,246	7,315,731	8,863,364	9,164,604	9,300,494	9,794,346

See footnotes at end of table.

TABLE 1A--Continued
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN,
 JANUARY 2007-DECEMBER 2008 ^{1, 2}

(Metric tons)

District	2008					
	August	September	October	November	December	Year to date
New England and Middle Atlantic:						
Maine and New York	320,582	335,508	321,538	229,956	170,415	3,122,807
Pennsylvania, eastern	348,752	320,895	372,100	267,585	197,410	3,734,101
Pennsylvania, western	144,364	147,965	149,070	79,025	65,571	1,348,103
District subtotal ³	813,698	804,367	842,709	576,566	433,396	8,205,012
East North Central:						
Illinois	281,595	251,193	317,575	220,179	132,758	2,702,627
Indiana	276,843	257,919	295,593	199,649	122,768	2,554,032
Michigan	578,914	541,828	601,755	330,654	124,321	4,672,582
Ohio	89,595	80,007	94,217	51,645	29,175	790,645
District subtotal ³	1,226,947	1,130,948	1,309,139	802,128	409,023	10,719,887
West North Central:						
Iowa, Nebraska, South Dakota	538,776	460,447	434,660	310,001	109,207	4,160,832
Kansas	221,989	205,089	206,488	198,762	101,810	2,379,680
Missouri	499,718	486,494	529,919	357,050	196,080	4,676,286
District subtotal ³	1,260,484	1,152,031	1,171,067	865,813	407,097	11,216,798
South Atlantic:						
Florida	416,795	443,191	456,612	343,731	343,064	5,435,392
Georgia, Virginia, West Virginia	209,710	214,760	225,369	154,477	144,137	2,421,152
Maryland	259,225	264,679	290,208	202,032	173,819	2,920,266
Puerto Rico	118,223	91,895	110,129	92,524	82,577	1,335,143
South Carolina	226,700	227,672	241,401	187,920	168,737	2,758,289
District subtotal ³	1,230,654	1,242,197	1,323,718	980,683	912,334	14,870,241
East South Central:						
Alabama	380,394	390,273	443,164	322,665	263,187	4,573,717
Kentucky, Mississippi, Tennessee	246,037	263,730	270,164	201,511	171,599	2,966,565
District subtotal ³	626,430	654,003	713,328	524,176	434,787	7,540,282
West South Central:						
Arkansas and Oklahoma	239,112	228,206	230,577	230,704	171,548	2,730,609
Texas, northern	469,774	502,333	506,504	400,060	373,872	6,140,444
Texas, southern	374,444	374,774	453,662	384,234	373,028	4,604,240
District subtotal ³	1,083,330	1,105,313	1,190,744	1,014,998	918,448	13,475,292
Mountain:						
Arizona and New Mexico	181,283	179,345	159,002	146,184	128,632	2,085,319
Colorado and Wyoming	294,218	296,374	303,474	193,987	105,874	2,548,736
Idaho, Montana, Nevada, Utah	271,405	298,046	308,173	195,789	129,209	2,715,952
District subtotal ³	746,906	773,764	770,649	535,959	363,716	7,350,007
Pacific:						
California, northern	162,535	106,396	107,525	100,865	96,825	1,554,624
California, southern	662,975	715,005	691,669	525,959	515,559	7,953,469
Oregon and Washington	139,911	145,862	156,858	97,448	62,010	1,527,594
District subtotal ³	965,421	967,262	956,051	724,272	674,393	11,035,687
U.S. total ³	7,953,870	7,829,886	8,277,405	6,024,596	4,553,192	84,413,207
Foreign imports ⁴	988,099	949,563	937,258	612,675	428,718	11,204,670
Grand total ³	8,941,968	8,779,449	9,214,663	6,637,270	4,981,911	95,617,877

¹Data are unrounded but are believed to be accurate to no more than three significant digits.

²Includes cement manufactured from imported clinker.

³Data may not add to totals shown because of independent rounding.

⁴As reported by domestic and Canadian cement manufacturers and other importers.

TABLE 1B
MASONRY CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2007-DECEMBER 2008^{1,2}

(Metric tons)

District	2007						
	January	February	March	April	May	June	July
New England and Middle Atlantic:							
Maine and New York	6,186	3,660	7,619	8,378	11,610	10,334	10,256
Pennsylvania	18,451	9,508	21,717	25,307	32,486	29,355	28,581
District subtotal ³	24,636	13,168	29,337	33,685	44,096	39,688	38,837
East North Central:							
Illinois	W	W	W	W	W	W	W
Indiana	W	W	W	W	W	W	W
Michigan	6,915	3,797	8,144	9,265	13,493	13,411	11,866
Ohio	3,607	2,136	4,567	5,231	6,610	6,554	6,175
District subtotal ³	37,972	26,106	50,167	49,652	62,050	58,337	54,830
West North Central:							
Iowa, Nebraska, South Dakota	650	479	1,022	1,542	2,032	1,901	1,946
Kansas	W	W	W	W	W	W	W
Missouri	W	W	W	W	W	W	W
District subtotal ³	9,164	8,413	14,128	13,262	14,494	14,097	13,933
South Atlantic:							
Florida	61,350	51,327	55,390	51,541	54,139	48,195	45,830
Georgia, Maryland, Virginia, West Virginia	38,525	32,533	50,734	49,913	53,726	48,978	47,505
Puerto Rico	--	--	--	--	--	--	--
South Carolina	37,324	35,331	46,528	42,200	48,189	42,923	39,920
District subtotal ³	137,200	119,191	152,652	143,654	156,054	140,097	133,255
East South Central:							
Alabama	32,110	28,944	34,623	33,230	38,109	33,484	32,178
Kentucky, Mississippi, Tennessee	7,885	6,218	9,800	9,687	10,723	9,796	9,378
District subtotal ³	39,995	35,162	44,423	42,917	48,832	43,280	41,556
West South Central:							
Arkansas and Oklahoma	11,343	10,480	16,844	11,244	13,197	13,390	12,536
Texas, northern	12,208	14,479	17,938	16,226	17,100	15,135	14,743
Texas, southern	11,789	13,884	15,814	16,574	15,048	14,828	13,991
District subtotal ³	35,339	38,842	50,596	44,044	45,345	43,353	41,270
Mountain:							
Arizona and New Mexico	W	W	W	W	W	W	W
Colorado and Wyoming	W	W	W	W	W	W	W
Idaho, Montana, Nevada, Utah	W	W	W	W	W	W	W
District subtotal ³	7,794	7,950	8,670	9,318	9,326	10,506	8,431
Pacific:							
California, northern	6,485	4,561	6,257	7,033	6,223	7,525	7,109
California, southern	38,950	32,964	33,757	33,760	49,052	37,108	42,904
District subtotal ³	45,435	37,526	40,014	40,793	55,276	44,634	50,012
U.S. total ³	337,536	286,357	389,986	377,325	435,472	393,991	382,124
Foreign imports ⁴	3,571	2,937	6,237	7,028	7,966	7,438	7,387
Grand total ³	341,107	289,294	396,223	384,353	443,438	401,429	389,512

See footnotes at end of table.

TABLE 1B--Continued
MASONRY CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2007-DECEMBER 2008^{1,2}

(Metric tons)

District	2007					
	August	September	October	November	December	Yearend
New England and Middle Atlantic:						
Maine and New York	10,642	8,983	10,052	7,430	4,703	99,852
Pennsylvania	27,868	25,833	28,076	20,923	13,698	281,801
District subtotal ³	38,510	34,816	38,128	28,352	18,400	381,654
East North Central:						
Illinois	W	W	W	W	W	W
Indiana	W	W	W	W	W	W
Michigan	10,644	9,926	11,943	8,601	3,843	111,849
Ohio	6,111	5,793	5,952	5,143	2,572	60,450
District subtotal ³	54,635	47,978	51,266	42,934	24,910	560,839
West North Central:						
Iowa, Nebraska, South Dakota	1,731	1,769	1,688	1,195	721	16,677
Kansas	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
District subtotal ³	13,205	11,207	11,788	8,834	6,397	138,924
South Atlantic:						
Florida	47,115	35,782	40,255	34,291	29,366	554,579
Georgia, Maryland, Virginia, West Virginia	49,520	41,761	45,782	38,048	27,549	524,576
Puerto Rico	--	--	--	--	--	--
South Carolina	42,899	34,630	36,537	32,212	25,584	464,277
District subtotal ³	139,533	112,173	122,573	104,551	82,499	1,543,433
East South Central:						
Alabama	33,877	27,464	29,428	26,835	20,749	371,031
Kentucky, Mississippi, Tennessee	9,768	8,441	9,232	7,736	5,901	104,566
District subtotal ³	43,645	35,905	38,661	34,571	26,650	475,597
West South Central:						
Arkansas and Oklahoma	16,422	11,875	14,113	12,578	8,311	152,332
Texas, northern	17,092	14,287	17,048	13,982	10,209	180,445
Texas, southern	17,023	13,403	15,895	13,941	10,083	172,273
District subtotal ³	50,537	39,565	47,056	40,500	28,603	505,049
Mountain:						
Arizona and New Mexico	W	W	W	W	W	W
Colorado and Wyoming	W	W	W	W	W	W
Idaho, Montana, Nevada, Utah	W	W	W	W	W	W
District subtotal ³	8,367	7,398	8,916	7,194	3,665	97,534
Pacific:						
California, northern	7,260	5,545	6,374	5,411	3,985	73,770
California, southern	41,867	35,860	37,234	27,553	21,067	432,077
District subtotal ³	49,128	41,405	43,607	32,964	25,052	505,846
U.S. total ³	397,560	330,448	361,995	299,902	216,178	4,208,876
Foreign imports ⁴	8,215	6,830	6,646	5,930	2,556	72,742
Grand total ³	405,776	337,279	368,641	305,832	218,734	4,281,617

See footnotes at end of table.

TABLE 1B--Continued
MASONRY CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2007-DECEMBER 2008^{1, 2}

(Metric tons)

District	2008						
	January	February	March	April	May	June	July
New England and Middle Atlantic:							
Maine and New York	5,246	4,057	5,540	7,495	7,103	7,306	7,728
Pennsylvania	15,926	11,482	20,145	25,547	23,510	24,549	25,045
District subtotal ³	21,173	15,538	25,685	33,042	30,614	31,855	32,774
East North Central:							
Illinois	W	W	W	W	W	W	W
Indiana	W	W	W	W	W	W	W
Michigan	4,772	3,094	5,520	8,987	9,714	9,232	10,936
Ohio	3,411	2,251	3,347	5,127	5,361	5,375	5,578
District subtotal ³	28,026	24,079	32,443	42,192	42,024	43,680	44,873
West North Central:							
Iowa, Nebraska, South Dakota	591	393	1,139	1,182	2,365	2,120	2,494
Kansas	W	W	W	W	W	W	W
Missouri	W	W	W	W	W	W	W
District subtotal ³	6,004	4,557	9,134	13,557	9,932	8,616	6,374
South Atlantic:							
Florida	26,973	27,537	26,281	26,292	25,184	26,915	24,407
Georgia, Maryland, Virginia, West Virginia	31,180	28,319	33,085	36,292	34,075	37,212	38,292
Puerto Rico	--	--	--	--	--	--	--
South Carolina	26,790	26,867	29,044	32,669	32,405	32,024	31,832
District subtotal ³	84,943	82,723	88,410	95,254	91,664	96,151	94,531
East South Central:							
Alabama	22,603	22,397	24,621	28,392	25,566	24,552	25,140
Kentucky, Mississippi, Tennessee	5,843	5,332	6,543	8,287	7,365	8,039	7,813
District subtotal ³	28,446	27,728	31,164	36,679	32,931	32,592	32,953
West South Central:							
Arkansas and Oklahoma	9,869	8,155	12,717	8,065	12,577	9,906	16,504
Texas, northern	12,958	12,813	12,518	14,930	13,661	17,444	15,992
Texas, southern	12,421	12,809	11,978	14,031	13,395	13,206	12,803
District subtotal ³	35,249	33,776	37,213	37,025	39,634	40,557	45,298
Mountain:							
Arizona and New Mexico	W	W	W	W	W	W	W
Colorado and Wyoming	W	W	W	W	W	W	W
Idaho, Montana, Nevada, Utah	W	W	W	W	W	W	W
District subtotal ³	6,203	4,842	6,011	6,151	5,672	6,567	5,534
Pacific:							
California, northern	4,868	4,343	5,040	5,242	4,716	4,642	4,226
California, southern	23,766	21,819	25,369	27,495	24,813	27,216	25,682
District subtotal ³	28,633	26,161	30,409	32,737	29,530	31,858	29,907
U.S. total ³	238,677	219,404	260,467	296,637	281,999	291,874	292,244
Foreign imports ⁴	3,521	2,748	3,808	4,860	5,088	6,412	6,211
Grand total ³	242,198	222,151	264,276	301,497	287,088	298,286	298,456

See footnotes at end of table.

TABLE 1B--Continued
MASONRY CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2007-DECEMBER 2008^{1,2}

(Metric tons)

District	2008					
	August	September	October	November	December	Year to date
New England and Middle Atlantic:						
Maine and New York	6,657	7,615	6,790	4,344	2,843	72,724
Pennsylvania	24,153	22,527	23,297	15,520	10,605	242,306
District subtotal ³	30,810	30,141	30,088	19,863	13,448	315,031
East North Central:						
Illinois	W	W	W	W	W	W
Indiana	W	W	W	W	W	W
Michigan	9,082	9,450	8,651	5,778	3,130	88,346
Ohio	5,610	5,040	5,109	2,818	2,019	51,046
District subtotal ³	39,917	39,524	40,632	24,279	16,616	418,284
West North Central:						
Iowa, Nebraska, South Dakota	1,566	1,468	2,153	794	642	16,906
Kansas	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
District subtotal ³	8,886	8,732	9,163	5,996	4,044	94,992
South Atlantic:						
Florida	22,203	25,506	25,793	24,834	19,004	300,930
Georgia, Maryland, Virginia, West Virginia	32,453	32,561	32,014	21,713	18,909	376,106
Puerto Rico	--	--	--	--	--	--
South Carolina	26,863	26,587	27,956	18,666	16,514	328,216
District subtotal ³	81,519	84,654	85,763	65,214	54,427	1,005,252
East South Central:						
Alabama	19,638	21,402	21,000	16,215	12,686	264,212
Kentucky, Mississippi, Tennessee	7,005	7,063	6,599	4,970	3,327	78,186
District subtotal ³	26,643	28,466	27,599	21,185	16,013	342,398
West South Central:						
Arkansas and Oklahoma	10,523	9,867	10,180	9,566	6,739	124,668
Texas, northern	12,408	12,614	13,151	10,425	10,218	159,132
Texas, southern	10,953	11,359	12,118	8,782	8,313	142,168
District subtotal ³	33,885	33,840	35,448	28,773	25,270	425,968
Mountain:						
Arizona and New Mexico	W	W	W	W	W	W
Colorado and Wyoming	W	W	W	W	W	W
Idaho, Montana, Nevada, Utah	W	W	W	W	W	W
District subtotal ³	5,315	5,351	4,789	3,646	2,827	62,907
Pacific:						
California, northern	4,203	4,794	3,832	2,609	2,561	51,076
California, southern	24,244	25,249	22,085	16,021	14,773	278,528
District subtotal ³	28,447	30,043	25,916	18,630	17,334	329,605
U.S. total ³	255,422	260,750	259,398	187,586	149,979	2,994,436
Foreign imports ⁴	4,805	4,907	4,782	3,279	1,874	52,296
Grand total ³	260,227	265,657	264,180	190,864	151,853	3,046,732

W Withheld to avoid disclosing company proprietary data; included in totals. -- Zero.

¹Data are unrounded but are believed to be accurate to no more than three significant digits.

²Includes cement manufactured from imported clinker.

³Data may not add to totals shown because of independent rounding.

⁴As reported by domestic and Canadian cement manufacturers and other importers.

TABLE 2A
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2007-DECEMBER 2008^{1,2}

(Metric tons)

Destination	2007						
	January	February	March	April	May	June	July
Alabama	140,234	133,281	174,252	149,723	168,489	155,778	141,412
Alaska	6,385	5,664	12,079	10,820	26,161	36,150	30,595
Arizona	311,682	310,584	352,460	357,049	386,605	358,007	318,044
Arkansas	67,206	69,475	104,429	92,077	93,162	93,009	89,105
California, northern	316,423	268,549	373,339	349,297	369,486	406,481	367,681
California, southern	705,380	614,510	785,927	741,538	792,392	763,203	738,053
Colorado	108,611	134,410	200,831	200,068	243,983	257,697	248,741
Connecticut	44,338	28,119	44,742	63,177	81,338	74,669	71,137
Delaware	16,707	11,302	21,549	17,529	21,733	15,624	14,635
District of Columbia	12,234	10,501	14,355	14,976	16,622	14,739	14,211
Florida	698,006	623,303	708,159	625,584	637,601	597,212	574,776
Georgia	294,565	309,972	386,952	360,686	408,551	346,573	349,679
Hawaii	38,441	36,767	40,947	40,333	42,904	38,288	36,503
Idaho	23,399	30,422	54,337	65,626	73,960	74,384	74,473
Illinois, excluding Chicago	74,943	48,466	128,461	155,166	202,561	211,918	209,126
Chicago, metropolitan	97,569	60,600	116,891	167,895	256,019	216,062	211,321
Indiana	102,911	57,769	136,520	168,197	249,415	222,046	212,271
Iowa	39,478	22,254	58,160	99,880	149,634	187,484	191,260
Kansas	58,966	50,605	109,976	105,075	122,707	125,229	147,569
Kentucky	68,813	48,695	107,383	110,433	121,804	115,663	128,518
Louisiana	128,075	180,873	221,877	188,612	215,171	220,334	176,188
Maine	11,529	7,376	12,911	14,109	32,093	36,462	35,745
Maryland	105,994	65,120	126,940	130,038	156,288	148,373	141,467
Massachusetts	58,929	36,405	59,870	80,578	112,888	107,322	94,641
Michigan	78,960	49,154	82,348	145,777	260,415	265,757	259,454
Minnesota	55,298	42,744	58,806	98,517	199,333	205,095	206,057
Mississippi	75,284	88,209	115,567	97,959	103,013	102,159	88,028
Missouri	105,243	83,135	192,499	195,909	219,956	217,501	234,630
Montana	14,023	12,047	26,550	31,975	44,861	46,985	39,862
Nebraska	34,023	28,054	55,251	79,407	113,580	123,961	118,635
Nevada	183,893	178,515	197,973	195,683	194,109	195,066	184,193
New Hampshire	16,398	9,857	14,631	18,158	33,669	32,458	33,156
New Jersey	106,251	69,362	124,449	145,278	189,522	177,880	162,462
New Mexico	50,774	63,328	77,251	77,281	81,749	82,779	74,985
New York, eastern	29,856	15,791	29,072	43,422	71,147	69,249	61,492
New York, western	26,706	18,563	31,008	47,635	88,423	88,228	90,971
New York, metropolitan	117,459	71,026	130,304	150,661	180,598	175,527	161,547
North Carolina	190,958	205,701	275,269	248,395	296,012	270,441	261,353
North Dakota	8,603	4,502	9,786	16,283	38,326	40,915	48,687
Ohio	140,844	83,494	189,864	269,173	381,990	371,493	354,590
Oklahoma	71,381	87,836	122,045	114,311	101,574	92,954	110,715
Oregon	72,809	87,712	112,359	108,842	116,287	119,112	115,223
Pennsylvania, eastern	125,305	69,888	129,658	166,743	214,703	199,274	194,238
Pennsylvania, western	51,475	32,905	66,013	86,669	128,958	128,973	132,031
Rhode Island	12,349	4,980	9,254	17,089	23,629	16,980	15,195
South Carolina	106,441	113,438	136,610	135,483	151,520	134,780	126,586
South Dakota	9,954	8,018	16,266	26,965	45,902	56,530	62,657
Tennessee	147,094	140,353	215,700	197,550	213,468	199,556	190,913
Texas, northern	390,301	504,072	565,898	564,901	525,621	523,250	563,937
Texas, southern	477,634	712,694	738,440	696,622	691,546	670,451	539,744
Utah	81,343	87,557	125,363	143,855	155,713	150,773	155,910
Vermont	4,891	3,084	5,345	7,433	15,155	15,603	16,201
Virginia	167,579	135,800	213,335	214,932	232,688	220,861	215,599
Washington	140,987	159,049	200,331	206,596	235,613	229,809	232,319
West Virginia	24,717	19,602	37,916	45,351	61,527	56,039	48,627
Wisconsin	66,725	43,167	75,432	129,071	230,757	217,155	212,464
Wyoming	22,454	20,868	29,131	33,550	42,704	44,080	47,778
Puerto Rico	123,762	133,312	151,174	123,651	152,519	141,711	142,735
Foreign countries ³	32,140	31,781	43,299	35,426	49,324	55,226	50,585
Total shipments ⁴	6,894,728	6,584,621	8,957,544	9,225,014	10,867,478	10,561,315	10,170,708

See footnotes at end of table.

TABLE 2A--Continued
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2007-DECEMBER 2008^{1,2}

(Metric tons)

Destination	2007					
	August	September	October	November	December	Yearend
Alabama	162,589	134,614	139,850	138,004	112,780	1,751,006
Alaska	32,870	20,814	23,717	9,751	7,212	222,219
Arizona	345,818	278,510	316,181	257,915	201,921	3,794,776
Arkansas	98,421	75,117	88,101	92,860	63,408	1,026,369
California, northern	376,350	349,133	340,197	330,732	233,029	4,080,699
California, southern	760,530	633,895	684,221	576,933	463,891	8,260,472
Colorado	257,303	218,994	234,828	193,722	105,764	2,404,952
Connecticut	77,514	62,398	73,290	65,804	38,600	725,127
Delaware	14,676	11,020	12,112	16,626	13,687	187,199
District of Columbia	16,779	15,522	18,429	16,684	12,183	177,236
Florida	605,805	476,214	544,306	500,459	454,687	7,046,112
Georgia	362,557	306,483	333,449	300,471	242,077	4,002,015
Hawaii	40,792	33,301	32,971	36,078	23,287	440,611
Idaho	78,523	62,370	67,691	52,835	24,190	682,210
Illinois, excluding Chicago	215,264	198,894	205,926	170,243	66,880	1,887,848
Chicago, metropolitan	209,569	211,288	246,341	195,407	81,599	2,070,558
Indiana	225,141	222,493	262,659	201,748	98,987	2,160,156
Iowa	181,225	173,935	194,974	183,420	40,623	1,522,326
Kansas	152,180	123,833	146,833	141,707	59,331	1,344,010
Kentucky	127,591	108,487	129,889	105,648	64,075	1,237,000
Louisiana	233,326	191,713	212,143	203,326	171,469	2,343,106
Maine	40,837	30,131	38,283	28,262	11,206	298,944
Maryland	146,437	124,242	127,437	111,948	80,944	1,465,225
Massachusetts	107,541	88,099	105,400	93,199	49,412	994,284
Michigan	266,338	238,115	258,428	177,469	71,550	2,153,765
Minnesota	215,500	184,236	202,642	138,749	48,559	1,655,536
Mississippi	111,909	95,579	100,643	98,180	76,583	1,153,112
Missouri	234,524	190,342	236,984	213,598	92,057	2,216,378
Montana	46,816	41,642	49,058	27,649	16,478	397,946
Nebraska	108,079	109,757	117,231	119,596	36,399	1,043,974
Nevada	182,479	181,365	194,853	160,390	139,931	2,188,450
New Hampshire	35,608	30,249	34,996	26,754	12,509	298,444
New Jersey	166,117	143,204	171,232	145,819	113,231	1,714,807
New Mexico	80,651	66,391	77,464	62,110	47,810	842,574
New York, eastern	83,499	59,834	68,375	55,195	28,044	614,976
New York, western	100,272	85,425	94,981	63,947	25,166	761,325
New York, metropolitan	173,395	157,050	177,630	157,068	113,927	1,766,191
North Carolina	282,435	234,869	247,198	235,121	181,667	2,929,417
North Dakota	58,900	43,325	49,344	22,954	8,411	350,036
Ohio	398,195	350,528	377,360	302,399	135,619	3,355,549
Oklahoma	140,319	114,562	123,923	121,814	76,658	1,278,092
Oregon	140,943	106,354	102,141	88,636	63,145	1,233,563
Pennsylvania, eastern	205,733	180,178	197,215	155,256	101,371	1,939,561
Pennsylvania, western	131,942	119,455	139,036	90,241	50,439	1,158,138
Rhode Island	16,174	13,492	18,465	13,704	7,684	168,994
South Carolina	131,553	114,927	122,394	112,268	88,757	1,474,756
South Dakota	67,836	55,971	53,211	44,356	13,145	460,809
Tennessee	204,503	162,907	188,346	187,578	128,104	2,176,070
Texas, northern	666,641	555,452	655,056	608,923	439,470	6,563,522
Texas, southern	756,610	673,722	819,255	677,713	564,092	8,018,523
Utah	165,024	137,583	160,773	132,454	66,530	1,562,877
Vermont	17,210	14,715	16,201	11,020	3,556	130,413
Virginia	225,231	189,828	210,262	188,945	139,505	2,354,565
Washington	261,743	214,539	267,856	228,211	139,951	2,517,004
West Virginia	56,293	49,012	49,649	40,525	26,585	515,842
Wisconsin	207,464	200,954	234,416	166,568	57,139	1,841,312
Wyoming	55,771	45,961	52,364	41,792	19,739	456,191
Puerto Rico	146,166	147,924	156,997	142,310	141,461	1,703,722
Foreign countries ³	59,789	58,503	84,292	49,616	25,627	575,608
Total shipments ⁴	11,071,301	9,519,447	10,689,501	9,132,708	6,022,138	109,696,503

See footnotes at end of table.

TABLE 2A--Continued
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2007-DECEMBER 2008^{1,2}

(Metric tons)

Destination	2008						
	January	February	March	April	May	June	July
Alabama	111,261	119,727	134,806	146,535	137,281	146,011	146,245
Alaska	5,234	6,385	9,417	9,643	16,772	28,340	21,042
Arizona	256,471	256,419	280,420	284,863	249,304	250,125	231,315
Arkansas	68,501	64,817	64,826	68,082	80,845	79,984	83,332
California, northern	186,698	230,969	293,775	290,091	278,999	309,153	318,337
California, southern	460,241	497,501	575,273	620,045	572,198	587,719	579,541
Colorado	115,188	126,877	164,121	194,803	197,877	219,286	226,080
Connecticut	40,513	31,350	45,764	66,127	65,599	60,829	61,888
Delaware	14,103	10,811	17,900	18,738	16,567	18,717	18,120
District of Columbia	12,357	15,018	16,208	14,810	13,296	12,670	13,490
Florida	527,093	465,479	461,792	508,409	470,987	412,922	447,885
Georgia	244,635	250,623	279,566	307,875	308,634	316,677	294,140
Hawaii	32,345	32,944	37,081	38,405	36,649	33,199	37,074
Idaho	16,034	21,349	31,143	48,660	56,402	58,330	62,291
Illinois, excluding Chicago	63,192	51,087	98,606	142,453	165,235	176,599	183,887
Chicago, metropolitan	69,837	51,881	74,888	131,454	180,985	171,862	201,409
Indiana	74,731	62,573	93,147	173,641	178,189	171,047	199,273
Iowa	34,298	23,519	49,042	103,207	151,661	146,949	187,496
Kansas	57,917	60,139	107,427	129,415	134,380	130,843	150,339
Kentucky	61,565	48,861	68,194	99,894	104,190	112,946	114,624
Louisiana	148,149	181,179	211,141	242,969	212,030	219,199	226,221
Maine	11,157	8,821	10,997	15,215	24,262	27,543	26,854
Maryland	89,564	79,648	104,707	121,202	109,744	119,200	117,441
Massachusetts	50,693	42,666	68,062	86,525	95,494	87,992	107,514
Michigan	59,084	43,449	62,136	133,663	210,636	213,075	239,044
Minnesota	46,892	39,658	47,484	71,456	149,785	162,862	186,274
Mississippi	68,909	80,241	92,466	94,447	96,295	107,697	99,825
Missouri	92,130	71,288	141,927	168,935	192,658	189,462	211,882
Montana	10,587	13,648	18,824	29,176	37,365	41,421	47,957
Nebraska	29,373	26,490	57,478	83,544	90,093	91,321	120,518
Nevada	144,052	138,938	145,235	161,259	160,058	148,061	142,311
New Hampshire	13,894	8,825	13,053	21,085	29,865	28,131	32,672
New Jersey	122,204	92,680	131,780	160,838	144,855	151,794	155,782
New Mexico	53,073	52,579	61,517	66,460	60,474	61,972	64,966
New York, eastern	25,310	16,817	30,088	49,208	58,634	65,774	66,482
New York, western	26,320	20,798	26,559	56,412	82,121	83,392	91,537
New York, metropolitan	115,433	89,271	126,539	156,844	150,988	153,215	148,908
North Carolina	167,005	175,704	209,748	211,021	230,382	225,633	211,712
North Dakota	8,625	6,619	9,590	24,262	42,670	40,102	60,163
Ohio	126,884	92,027	123,062	256,914	292,770	295,413	341,197
Oklahoma	102,998	104,870	111,247	131,835	134,573	114,158	145,204
Oregon	59,281	75,680	61,762	85,001	85,580	88,443	86,361
Pennsylvania, eastern	116,933	82,269	128,315	179,268	169,010	167,713	173,763
Pennsylvania, western	54,944	41,130	58,198	97,721	105,973	116,329	128,105
Rhode Island	6,670	6,282	7,371	14,051	13,499	13,052	14,129
South Carolina	91,160	94,839	107,016	108,874	110,379	102,256	109,248
South Dakota	10,980	9,594	13,683	29,618	37,761	55,020	61,640
Tennessee	118,067	123,484	135,392	153,788	155,055	158,133	159,058
Texas, northern	556,706	541,298	514,413	638,023	592,762	580,751	612,949
Texas, southern	594,830	673,068	673,237	730,297	652,289	651,564	631,459
Utah	58,815	61,093	90,910	114,988	113,552	137,991	136,725
Vermont	3,649	3,059	4,775	8,138	13,223	13,502	13,787
Virginia	149,649	142,659	181,187	177,360	173,290	190,343	199,029
Washington	149,589	166,107	177,687	195,620	189,310	190,248	203,718
West Virginia	26,224	22,052	32,201	43,685	44,986	49,145	45,796
Wisconsin	48,187	40,472	56,039	103,045	198,278	203,269	218,636
Wyoming	17,841	17,646	23,835	35,005	38,950	48,710	61,795
Puerto Rico	118,416	131,668	126,252	131,763	129,776	122,519	120,348
Foreign countries ³	29,907	36,983	34,444	48,309	47,492	52,080	64,198
Total shipments ⁴	6,176,397	6,083,929	7,133,749	8,634,974	8,892,969	9,012,694	9,463,017

See footnotes at end of table.

TABLE 2A--Continued
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2007-DECEMBER 2008^{1,2}

(Metric tons)

Destination	2008					
	August	September	October	November	December	Year to date
Alabama	125,281	134,116	135,046	106,107	92,449	1,534,864
Alaska	20,572	20,957	5,480	6,053	7,518	157,414
Arizona	218,854	219,089	192,367	163,672	157,617	2,760,515
Arkansas	67,678	75,162	82,524	73,741	50,078	859,568
California, northern	284,016	277,161	295,233	225,780	183,308	3,173,520
California, southern	527,515	516,866	490,305	380,072	378,709	6,185,986
Colorado	195,652	202,455	214,900	148,254	88,623	2,094,116
Connecticut	56,656	58,337	65,264	47,002	34,283	633,613
Delaware	16,048	16,582	16,353	10,629	10,116	184,684
District of Columbia	13,943	13,562	17,374	12,957	12,526	168,210
Florida	373,321	394,205	432,050	339,877	357,583	5,191,605
Georgia	228,512	266,847	248,552	187,068	163,895	3,097,025
Hawaii	35,040	32,619	31,866	25,576	24,395	397,193
Idaho	51,925	51,757	55,785	34,718	18,325	506,718
Illinois, excluding Chicago	182,324	171,404	208,701	128,048	57,896	1,629,431
Chicago, metropolitan	188,408	160,310	202,277	147,345	49,068	1,629,722
Indiana	199,887	178,700	192,543	125,073	64,524	1,713,328
Iowa	195,751	173,449	177,017	130,667	34,249	1,407,305
Kansas	149,589	133,570	126,548	124,479	64,319	1,368,967
Kentucky	111,225	102,151	115,381	73,164	48,692	1,060,887
Louisiana	180,508	157,509	216,453	191,774	151,590	2,338,722
Maine	26,498	27,162	31,017	18,459	11,295	239,280
Maryland	107,609	106,466	112,548	82,314	68,706	1,219,150
Massachusetts	89,584	89,263	91,459	64,154	48,377	921,783
Michigan	232,458	207,236	225,219	119,689	48,635	1,794,323
Minnesota	177,433	174,351	171,453	78,665	35,022	1,341,336
Mississippi	80,899	82,702	100,645	72,410	52,999	1,029,534
Missouri	220,207	191,713	223,110	153,591	76,166	1,933,070
Montana	39,154	35,259	39,024	22,065	9,809	344,289
Nebraska	123,404	103,116	90,455	99,335	39,961	955,088
Nevada	132,970	121,888	129,279	89,100	93,723	1,606,875
New Hampshire	27,412	28,418	30,588	18,913	11,291	264,147
New Jersey	152,349	134,703	156,844	101,724	80,506	1,586,059
New Mexico	61,942	61,212	61,362	54,226	42,864	702,647
New York, eastern	56,755	61,611	58,400	52,135	30,957	572,171
New York, western	91,875	91,178	84,778	51,816	28,636	735,423
New York, metropolitan	159,692	145,684	159,485	124,949	103,467	1,634,475
North Carolina	190,244	192,320	211,565	138,511	124,226	2,288,071
North Dakota	52,340	59,474	52,501	21,320	9,099	386,764
Ohio	344,191	316,244	326,505	193,969	106,644	2,815,820
Oklahoma	117,212	125,307	139,517	114,852	95,036	1,436,809
Oregon	79,107	84,593	89,589	59,470	40,675	895,541
Pennsylvania, eastern	153,242	153,656	156,249	119,122	81,400	1,680,940
Pennsylvania, western	121,009	115,916	124,585	69,733	47,103	1,080,746
Rhode Island	14,003	15,241	14,001	12,965	7,913	139,179
South Carolina	89,603	96,008	95,096	74,853	69,327	1,148,659
South Dakota	71,771	62,404	58,675	26,695	10,410	448,251
Tennessee	140,569	158,807	150,685	105,184	82,644	1,640,866
Texas, northern	498,693	521,767	520,210	447,767	409,232	6,434,571
Texas, southern	566,116	558,680	644,344	510,493	477,591	7,363,967
Utah	129,096	136,373	143,662	99,177	61,919	1,284,302
Vermont	14,025	13,834	12,306	9,012	4,661	113,971
Virginia	179,366	172,535	192,532	127,596	121,670	2,007,217
Washington	184,423	198,361	190,173	117,587	71,868	2,034,691
West Virginia	47,789	58,737	68,630	35,646	24,242	499,131
Wisconsin	206,795	207,383	222,444	114,002	38,783	1,657,334
Wyoming	62,571	62,629	58,534	41,093	21,046	489,655
Puerto Rico	118,710	99,433	110,253	92,071	89,491	1,390,699
Foreign countries ³	62,959	66,248	66,347	36,423	18,530	563,920
Total shipments ⁴	8,646,778	8,494,722	8,936,089	6,453,142	4,845,686	92,774,146

¹Data are unrounded but are believed to be accurate to no more than three significant digits.

²Includes cement manufactured from imported clinker.

³As reported by domestic and Canadian cement manufacturers and other importers.

⁴Data may not add to totals shown because of independent rounding.

TABLE 2B
 BLENDED CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2007-DECEMBER 2008^{1, 2, 3}

(Metric tons)

Destination	2007						
	January	February	March	April	May	June	July
Alabama	1,285	1,292	1,751	2,025	2,074	1,994	1,924
Alaska	--	--	--	--	--	--	--
Arizona	1,543	1,551	2,185	2,557	2,565	2,697	1,676
Arkansas	2,853	2,053	2,639	1,435	3,034	7,003	6,609
California, northern	1,260	1,551	1,701	1,339	1,211	1,694	1,128
California, southern	859	640	986	1,052	1,196	1,302	860
Colorado	--	--	--	25	434	394	406
Connecticut	1,011	401	1,315	1,972	3,465	3,814	3,218
Delaware	1,506	1,083	1,499	3,128	7,035	6,537	6,302
District of Columbia	--	--	--	--	--	--	--
Florida	64,531	73,845	58,512	75,147	83,631	65,238	66,558
Georgia	131	948	1,191	771	788	893	963
Hawaii	--	--	--	--	--	--	--
Idaho	--	--	--	130	129	--	--
Illinois, excluding Chicago	290	239	951	1,477	3,436	3,137	4,342
Chicago, metropolitan	71	--	--	--	--	--	241
Indiana	324	185	626	997	623	533	300
Iowa	2,224	907	4,644	10,814	31,489	37,691	45,070
Kansas	367	131	415	87	109	906	1,989
Kentucky	342	159	973	386	1,149	1,422	2,880
Louisiana	13,153	11,115	13,448	6,543	7,004	8,749	8,744
Maine	--	--	--	--	--	--	--
Maryland	380	36	95	--	140	142	369
Massachusetts	2,027	1,036	2,106	2,126	2,981	2,649	2,961
Michigan	--	--	43	136	2,856	6,703	5,773
Minnesota	437	470	674	973	3,475	3,741	3,794
Mississippi	1,227	1,933	3,572	2,869	3,246	2,860	2,901
Missouri	3,591	2,711	11,099	10,435	17,123	20,005	25,571
Montana	296	213	102	49	335	410	1,303
Nebraska	1,686	1,340	3,478	7,295	14,659	25,496	31,731
Nevada	1,775	2,622	2,669	2,551	3,160	2,943	2,399
New Hampshire	135	69	113	92	157	163	89
New Jersey	2,552	2,214	2,219	3,572	3,818	2,722	2,273
New Mexico	--	--	--	--	--	--	--
New York, eastern	50	--	71	258	592	770	791
New York, western	139	112	317	361	1,102	1,965	1,591
New York, metropolitan	344	198	333	303	297	181	1,015
North Carolina	5,015	2,285	1,926	2,556	3,148	3,328	4,253
North Dakota	--	--	--	15	141	311	569
Ohio	122	147	146	98	49	--	347
Oklahoma	10,942	15,773	20,682	19,918	16,437	16,239	20,619
Oregon	681	921	1,303	1,051	376	375	352
Pennsylvania, eastern	2,585	1,128	1,344	2,115	2,986	4,081	5,600
Pennsylvania, western	94	--	71	93	95	782	262
Rhode Island	--	--	--	30	54	27	28
South Carolina	10,971	10,346	13,284	11,817	12,431	11,315	11,749
South Dakota	--	--	--	--	26	327	471
Tennessee	1,422	2,204	4,168	1,633	2,727	4,388	3,944
Texas, northern	9,671	9,347	7,151	5,654	4,849	3,616	4,705
Texas, southern	16,731	17,696	20,745	20,827	17,950	17,917	16,706
Utah	6,895	7,222	11,674	11,949	13,202	13,688	12,044
Vermont	--	24	112	91	356	63	194
Virginia	1,694	1,285	2,205	1,521	1,708	2,093	1,620
Washington	2,564	2,863	6,677	12,537	6,804	7,075	7,664
West Virginia	435	457	718	435	566	489	392
Wisconsin	1,440	1,392	2,253	2,930	4,812	5,352	6,179
Wyoming	136	68	68	102	239	544	359
Puerto Rico	--	--	--	--	--	--	--
Foreign countries ⁴	--	--	--	--	330	885	692
Total shipments ⁵	177,788	182,211	214,252	236,278	292,599	307,652	334,519

See footnotes at end of table.

TABLE 2B--Continued
 BLENDED CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2007-DECEMBER 2008^{1, 2, 3}

(Metric tons)

Destination	2007						Yearend
	August	September	October	November	December		
Alabama	2,123	1,496	1,812	1,451	1,263	20,489	
Alaska	--	--	--	--	--	--	
Arizona	2,158	2,622	3,414	2,557	1,213	26,738	
Arkansas	5,231	4,334	4,426	5,459	2,563	47,639	
California, northern	1,512	1,145	582	357	479	13,958	
California, southern	1,107	1,841	1,302	1,569	689	13,404	
Colorado	631	649	942	1,281	876	5,637	
Connecticut	4,062	3,559	3,707	3,930	730	31,184	
Delaware	5,195	5,658	5,129	1,822	653	45,548	
District of Columbia	--	--	--	--	--	--	
Florida	73,831	60,648	77,124	75,012	66,245	840,323	
Georgia	979	1,189	2,233	1,052	1,171	12,310	
Hawaii	--	--	--	--	--	--	
Idaho	--	--	--	--	--	259	
Illinois, excluding Chicago	3,929	4,375	4,110	3,438	1,259	30,983	
Chicago, metropolitan	1,028	817	677	452	191	3,477	
Indiana	464	346	739	580	187	5,903	
Iowa	34,941	39,624	30,176	36,978	6,123	280,679	
Kansas	1,685	1,691	2,214	4,188	1,906	15,689	
Kentucky	1,149	635	1,137	2,180	523	12,935	
Louisiana	10,514	10,206	18,724	10,855	8,225	127,282	
Maine	--	--	--	--	--	--	
Maryland	251	240	275	139	437	2,506	
Massachusetts	2,600	2,184	2,844	2,398	1,320	27,230	
Michigan	5,472	2,175	9,617	2,873	15	35,664	
Minnesota	5,022	3,429	3,460	1,453	337	27,265	
Mississippi	3,642	2,771	2,422	3,376	2,413	33,231	
Missouri	25,199	15,523	13,796	9,440	4,769	159,263	
Montana	1,097	1,201	1,018	230	139	6,391	
Nebraska	24,850	21,010	25,506	19,922	1,549	178,521	
Nevada	2,956	3,221	5,021	3,689	1,983	34,987	
New Hampshire	184	128	290	453	309	2,183	
New Jersey	2,565	1,171	725	469	819	25,119	
New Mexico	--	--	--	--	--	--	
New York, eastern	725	498	183	158	159	4,255	
New York, western	1,732	1,651	1,394	432	69	10,865	
New York, metropolitan	162	186	270	163	119	3,572	
North Carolina	3,807	4,099	3,528	2,966	2,692	39,604	
North Dakota	603	521	394	--	--	2,554	
Ohio	110	45	496	--	--	1,560	
Oklahoma	26,282	19,827	22,612	22,294	9,850	221,477	
Oregon	415	362	389	327	86	6,638	
Pennsylvania, eastern	6,041	4,934	3,396	1,657	1,080	36,945	
Pennsylvania, western	141	70	142	47	71	1,868	
Rhode Island	56	28	28	27	--	279	
South Carolina	12,874	12,501	12,654	13,125	9,258	142,326	
South Dakota	495	422	393	204	153	2,491	
Tennessee	4,220	2,711	4,561	3,484	2,441	37,903	
Texas, northern	7,834	5,694	4,461	3,883	4,811	71,677	
Texas, southern	27,364	18,212	19,512	16,689	16,235	226,584	
Utah	11,071	8,810	10,698	8,155	4,733	120,140	
Vermont	182	176	227	134	69	1,628	
Virginia	1,222	339	1,209	449	373	15,719	
Washington	8,324	4,569	4,673	3,798	2,657	70,206	
West Virginia	588	370	414	435	414	5,714	
Wisconsin	6,909	5,489	7,046	4,811	2,458	51,071	
Wyoming	695	477	401	477	340	3,906	
Puerto Rico	--	--	--	--	--	--	
Foreign countries ⁴	937	1,195	1,201	140	--	5,381	
Total shipments ⁵	347,169	287,074	323,705	281,457	166,455	3,151,159	

See footnotes at end of table.

TABLE 2B--Continued
 BLENDED CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2007-DECEMBER 2008^{1, 2, 3}

(Metric tons)

Destination	2008						
	January	February	March	April	May	June	July
Alabama	1,549	1,646	1,824	2,477	2,515	2,067	2,624
Alaska	--	--	--	--	--	454	91
Arizona	1,221	1,323	2,123	2,077	1,573	1,627	1,158
Arkansas	2,116	2,211	1,982	3,766	4,335	5,092	3,374
California, northern	190	164	281	722	589	543	590
California, southern	468	24	74	49	24	63	--
Colorado	628	1,671	2,439	2,774	3,604	4,433	9,203
Connecticut	710	469	84	400	337	293	290
Delaware	290	449	935	1,337	1,885	5,109	4,463
District of Columbia	--	--	--	--	--	--	--
Florida	72,409	67,653	50,976	57,936	56,811	52,453	51,502
Georgia	1,338	2,963	2,478	1,390	1,549	1,214	891
Hawaii	--	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--
Illinois, excluding Chicago	785	892	1,871	3,400	3,508	3,817	5,315
Chicago, metropolitan	--	--	--	24	--	--	--
Indiana	301	301	209	363	986	710	656
Iowa	4,779	3,302	7,518	13,391	28,105	29,170	48,260
Kansas	2,421	1,779	2,830	4,745	6,506	6,739	8,573
Kentucky	850	754	1,042	1,461	2,173	2,810	2,934
Louisiana	12,800	15,145	14,058	10,766	5,699	9,696	13,521
Maine	--	--	--	--	24	--	--
Maryland	324	--	164	116	177	46	327
Massachusetts	1,550	1,036	1,618	1,921	2,335	2,629	2,408
Michigan	--	29	113	1,481	7,407	5,713	14,767
Minnesota	411	865	1,027	1,918	3,472	4,416	4,298
Mississippi	2,089	2,221	3,142	3,813	5,418	4,341	2,797
Missouri	4,960	3,782	5,674	8,967	13,095	23,177	18,753
Montana	55	84	27	73	317	741	524
Nebraska	2,385	3,343	4,901	11,217	18,766	20,440	29,062
Nevada	719	1,417	1,956	2,484	4,531	5,512	5,565
New Hampshire	291	245	379	471	523	316	362
New Jersey	820	658	688	709	712	836	764
New Mexico	24	49	122	293	593	716	419
New York, eastern	20	23	230	368	537	619	684
New York, western	44	22	212	1,191	1,574	1,704	1,656
New York, metropolitan	93	66	186	162	196	198	186
North Carolina	2,556	3,576	4,019	4,377	7,080	5,401	6,060
North Dakota	--	--	--	--	166	1,090	1,281
Ohio	--	--	--	--	--	--	569
Oklahoma	14,566	14,744	14,937	6,675	7,335	6,691	8,731
Oregon	204	177	235	300	269	327	393
Pennsylvania, eastern	1,597	1,237	2,099	3,035	5,526	5,854	6,097
Pennsylvania, western	24	--	118	115	268	294	160
Rhode Island	--	--	29	31	30	60	29
South Carolina	9,560	8,725	9,342	11,726	8,735	8,283	7,902
South Dakota	45	--	22	215	317	323	1,015
Tennessee	3,027	2,634	2,665	4,110	4,655	8,196	7,531
Texas, northern	3,006	5,875	6,684	13,102	8,200	10,218	15,354
Texas, southern	22,163	20,974	16,800	23,097	26,532	23,234	19,686
Utah	4,234	3,057	6,634	6,563	6,880	6,471	4,705
Vermont	87	20	23	66	71	161	137
Virginia	331	278	380	286	293	351	337
Washington	2,136	2,783	3,267	4,561	4,806	4,621	3,960
West Virginia	370	414	435	479	749	694	457
Wisconsin	1,645	2,065	2,923	7,120	9,547	7,091	9,631
Wyoming	239	171	206	266	302	747	1,280
Puerto Rico	--	--	--	--	--	--	--
Foreign countries ⁴	--	--	--	--	--	--	--
Total shipments ⁵	182,434	181,317	181,982	228,389	271,636	287,800	331,329

See footnotes at end of table.

TABLE 2B--Continued
 BLENDED CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2007-DECEMBER 2008^{1,2,3}

(Metric tons)

Destination	2008					
	August	September	October	November	December	Year to date
Alabama	2,232	2,209	2,297	1,406	875	23,719
Alaska	--	91	--	--	--	635
Arizona	1,088	1,165	1,352	949	938	16,592
Arkansas	3,553	4,630	3,166	1,930	1,924	38,079
California, northern	435	778	390	367	361	5,410
California, southern	--	--	--	--	--	703
Colorado	11,483	10,070	8,070	4,753	2,375	61,503
Connecticut	1,200	1,634	253	103	140	5,914
Delaware	4,690	4,619	5,117	2,032	834	31,762
District of Columbia	--	--	--	--	--	--
Florida	43,780	46,363	46,955	36,176	41,677	624,688
Georgia	863	741	731	583	457	15,198
Hawaii	--	--	--	--	--	--
Idaho	--	--	--	--	--	--
Illinois, excluding Chicago	1,206	1,387	1,064	2,624	1,217	27,085
Chicago, metropolitan	3,313	1,975	1,650	--	--	6,962
Indiana	689	766	525	463	264	6,233
Iowa	39,130	27,368	29,127	17,852	2,836	250,838
Kansas	8,271	4,311	7,456	4,601	1,969	60,204
Kentucky	2,619	3,151	3,123	1,985	1,262	24,165
Louisiana	10,854	3,931	16,660	11,032 ^r	13,585	137,747
Maine	--	--	--	--	--	24
Maryland	765	368	910	529	48	3,775
Massachusetts	2,294	2,674	2,736	1,937	1,214	24,352
Michigan	7,089	11,668	9,749	1,704	783	60,504
Minnesota	4,386	4,648	4,763	2,090	1,173	33,468
Mississippi	1,591	1,622	2,632	2,044	1,729	33,438
Missouri	20,907	24,096	10,434	7,971	4,470	146,286
Montana	1,317	845	1,006	180	40	5,210
Nebraska	27,387	24,421	15,937	18,553	3,069	179,479
Nevada	3,402	4,489	3,781	2,847	2,253	38,956
New Hampshire	382	478	422	335	394	4,597
New Jersey	571	712	861	500	661	8,491
New Mexico	--	99	172	50	--	2,538
New York, eastern	547	542	256	23	106	3,954
New York, western	2,563	1,837	1,016	511	582	12,912
New York, metropolitan	318	201	496	469	351	2,923
North Carolina	4,559	4,110	5,857	4,016	3,074	54,686
North Dakota	1,018	523	285	24	--	4,388
Ohio	401	72	213	--	--	1,255
Oklahoma	7,873	9,168	14,464	11,120	7,915	124,220
Oregon	518	521	632	159	152	3,886
Pennsylvania, eastern	4,572	4,154	3,574	1,760	1,080	40,586
Pennsylvania, western	71	118	92	94	67	1,420
Rhode Island	62	28	31	31	--	330
South Carolina	7,996	6,898	6,551	3,872	3,332	92,922
South Dakota	1,578	1,004	243	210	46	5,019
Tennessee	4,293	5,147	5,026	3,037 ^r	1,142	51,465
Texas, northern	13,101	19,085	14,199	10,370	9,183	128,378
Texas, southern	17,774	18,429	22,320	9,616	13,467	234,092
Utah	5,018	4,703	4,838	3,885	2,961	59,950
Vermont	343	357	231	92	158	1,746
Virginia	1,143	1,352	1,799	1,547	1,504	9,601
Washington	4,043	4,418	3,861	2,281	1,240	41,978
West Virginia	457	327	435	305	305	5,428
Wisconsin	10,046	9,377	6,697	3,709	1,860	71,709
Wyoming	1,402	1,048	376	366	360	6,760
Puerto Rico	--	--	3,742	1,037	790	5,569
Foreign countries ⁴	--	--	--	--	--	--
Total shipments ⁵	295,191	284,727	278,574	184,129	136,225	2,843,733

^rRevised. -- Zero.

¹Data are unrounded but are believed to be accurate to no more than three significant digits.

²Includes imported cement and cement manufactured from imported clinker.

³Blended cement defined per ASTM standard C595.

⁴Includes U.S. possessions and territories.

⁵Data may not add to totals shown because of independent rounding.

TABLE 2C
MASONRY CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2007-DECEMBER 2008^{1,2}

(Metric tons)

Destination	2007						
	January	February	March	April	May	June	July
Alabama	14,745	13,127	16,504	16,172	17,237	16,576	15,457
Alaska	--	--	--	--	--	--	--
Arizona	7,158	7,074	7,404	7,741	7,592	8,106	5,791
Arkansas	5,218	4,713	7,800	4,821	6,181	6,634	5,283
California, northern	9,780	7,192	9,443	9,827	9,484	9,836	9,582
California, southern	32,984	27,637	28,249	28,059	42,782	32,397	37,930
Colorado	530	708	978	1,106	1,369	2,175	2,331
Connecticut	919	373	1,123	1,246	1,764	1,922	1,716
Delaware	888	376	933	1,026	1,067	943	868
District of Columbia	22	--	18	33	73	100	61
Florida	67,077	56,312	61,488	56,885	59,516	51,791	51,160
Georgia	28,278	25,887	32,771	31,568	35,112	31,315	28,864
Hawaii	458	537	395	531	689	429	527
Idaho	49	40	139	94	32	34	118
Illinois, excluding Chicago	1,069	724	1,650	1,609	2,221	2,156	1,804
Chicago, metropolitan	3,168	2,275	5,480	4,941	5,783	5,439	5,186
Indiana	4,944	2,475	6,668	6,849	7,938	7,443	7,074
Iowa	79	57	137	336	292	563	260
Kansas	536	496	1,188	654	928	1,162	993
Kentucky	6,405	3,769	8,151	8,431	9,421	9,150	8,436
Louisiana	5,384	6,101	6,346	5,824	6,909	6,514	6,442
Maine	200	73	221	249	528	343	354
Maryland	5,594	3,316	6,662	7,590	8,862	7,414	7,674
Massachusetts	1,052	405	995	1,532	1,989	2,008	1,752
Michigan	4,037	2,432	5,571	6,691	8,776	8,469	7,936
Minnesota	399	647	1,251	1,703	2,589	2,615	2,269
Mississippi	5,989	5,614	7,088	6,802	7,626	6,993	6,493
Missouri	2,438	2,057	3,845	3,329	3,589	3,857	3,076
Montana	49	24	93	147	112	80	138
Nebraska	186	142	288	474	313	131	426
Nevada	2,165	2,303	2,187	2,422	2,528	2,028	2,067
New Hampshire	531	249	534	444	654	648	797
New Jersey	4,892	3,138	5,830	6,663	8,630	7,520	6,885
New Mexico	333	452	689	773	836	623	849
New York, eastern	911	437	1,047	1,348	1,942	1,737	1,678
New York, western	1,101	664	1,288	1,820	2,527	2,442	2,391
New York, metropolitan	5,681	3,139	7,008	7,777	9,985	9,314	8,802
North Carolina	25,042	24,558	32,487	30,216	34,971	30,842	29,507
North Dakota	72	44	91	112	193	95	141
Ohio	7,178	4,038	9,412	10,710	14,513	13,259	12,778
Oklahoma	3,913	3,761	6,632	3,798	4,804	4,268	5,247
Oregon	75	27	18	73	19	49	19
Pennsylvania, eastern	3,847	1,980	4,061	4,818	6,465	5,939	5,925
Pennsylvania, western	2,741	1,022	3,488	4,384	5,047	4,795	5,100
Rhode Island	126	42	197	156	252	244	200
South Carolina	12,528	12,601	16,275	14,725	16,356	14,187	13,418
South Dakota	65	18	111	107	195	95	143
Tennessee	19,998	16,450	26,836	23,871	25,817	23,659	22,193
Texas, northern	9,726	10,134	13,601	12,170	12,673	12,521	12,961
Texas, southern	16,108	19,680	22,192	22,593	21,704	20,336	19,191
Utah	44	44	25	15	72	16	21
Vermont	154	200	194	205	358	407	380
Virginia	12,007	8,533	15,706	14,875	16,670	14,976	14,484
Washington	45	102	78	130	126	151	121
West Virginia	1,327	565	2,205	2,282	2,953	2,595	2,486
Wisconsin	832	493	1,137	1,549	2,362	2,031	1,715
Wyoming	--	--	--	22	--	15	--
Puerto Rico	--	--	--	--	--	--	--
Foreign countries ³	30	35	12	25	12	38	8
Total shipments ⁴	341,107	289,294	396,223	384,353	443,438	401,429	389,512

See footnotes at end of table.

TABLE 2C--Continued
MASONRY CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2007-DECEMBER 2008^{1,2}

(Metric tons)

Destination	2007					
	August	September	October	November	December	Yearend
Alabama	15,871	12,735	13,860	11,981	9,560	173,826
Alaska	--	--	--	--	--	--
Arizona	6,004	5,640	6,839	5,110	2,995	77,454
Arkansas	7,355	5,028	5,877	5,099	3,999	68,007
California, northern	9,915	7,566	8,674	7,357	5,620	104,275
California, southern	36,484	32,039	32,753	23,938	18,106	373,359
Colorado	1,963	1,508	1,907	1,645	561	16,780
Connecticut	1,539	1,498	1,614	1,170	543	15,428
Delaware	806	760	896	600	420	9,584
District of Columbia	43	112	91	74	67	693
Florida	52,695	40,723	45,543	38,949	33,677	615,815
Georgia	30,481	25,334	27,628	25,037	17,678	339,955
Hawaii	474	415	374	490	206	5,524
Idaho	148	106	69	112	--	941
Illinois, excluding Chicago	2,067	1,862	2,129	1,337	686	19,316
Chicago, metropolitan	5,177	4,860	5,307	4,257	1,471	53,346
Indiana	7,577	6,734	6,983	5,713	3,233	73,630
Iowa	377	239	316	166	35	2,858
Kansas	1,052	973	1,176	943	413	10,513
Kentucky	8,754	6,957	7,190	6,694	4,853	88,212
Louisiana	6,902	5,136	6,533	5,708	4,400	72,197
Maine	466	359	484	323	113	3,714
Maryland	7,729	6,261	7,151	5,525	4,214	77,993
Massachusetts	1,849	1,562	1,958	1,207	407	16,716
Michigan	7,855	6,885	7,589	5,490	2,689	74,420
Minnesota	2,129	1,946	1,909	1,359	726	19,542
Mississippi	6,985	5,494	5,899	5,918	4,276	75,176
Missouri	3,031	2,687	2,914	2,776	1,170	34,770
Montana	136	96	70	250	48	1,245
Nebraska	365	415	358	220	248	3,565
Nevada	2,177	1,344	1,638	1,315	1,117	23,293
New Hampshire	767	629	798	614	289	6,954
New Jersey	7,425	6,626	7,326	5,351	3,619	73,906
New Mexico	908	589	573	389	258	7,272
New York, eastern	1,778	1,507	1,777	989	751	15,903
New York, western	2,310	2,034	2,142	1,547	620	20,885
New York, metropolitan	8,902	7,994	8,790	7,310	4,926	89,629
North Carolina	32,154	26,374	27,434	24,185	18,803	336,574
North Dakota	146	98	138	111	48	1,288
Ohio	11,862	11,442	11,834	9,564	4,712	121,302
Oklahoma	5,595	4,521	5,723	4,966	3,035	56,264
Oregon	107	25	46	16	227	702
Pennsylvania, eastern	5,940	5,160	5,641	4,386	3,059	57,222
Pennsylvania, western	4,647	4,444	4,856	3,086	1,794	45,405
Rhode Island	226	211	267	248	122	2,290
South Carolina	13,804	11,344	12,467	10,414	8,583	156,703
South Dakota	89	108	128	86	62	1,207
Tennessee	22,530	19,479	19,895	17,008	12,789	250,526
Texas, northern	14,744	11,109	12,887	11,277	7,600	141,404
Texas, southern	23,288	18,809	21,586	19,196	13,862	238,546
Utah	58	63	60	37	12	465
Vermont	355	273	249	209	123	3,108
Virginia	15,365	12,891	13,945	11,040	8,524	159,015
Washington	101	94	67	73	69	1,157
West Virginia	2,310	2,341	2,243	1,669	841	23,816
Wisconsin	1,886	1,794	2,007	1,269	460	17,535
Wyoming	22	22	8	--	--	89
Puerto Rico	--	--	--	--	--	--
Foreign countries ³	48	25	28	27	16	306
Total shipments ⁴	405,776	337,279	368,642	305,832	218,734	4,281,618

See footnotes at end of table.

TABLE 2C--Continued
MASONRY CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2007-DECEMBER 2008^{1,2}

(Metric tons)

Destination	2008						
	January	February	March	April	May	June	July
Alabama	9,496	9,400	10,768	12,961	11,719	11,978	12,476
Alaska	--	--	--	--	--	--	--
Arizona	4,823	3,667	4,599	4,735	3,934	4,133	3,658
Arkansas	4,013	2,961	4,689	4,272	4,911	4,680	5,255
California, northern	6,962	5,837	6,697	7,130	6,371	6,519	6,201
California, southern	19,911	18,781	21,918	23,441	21,312	23,538	22,283
Colorado	1,203	1,151	1,148	1,143	1,305	1,422	1,414
Connecticut	642	431	1,058	1,403	1,280	1,271	1,415
Delaware	595	539	682	668	693	524	717
District of Columbia	55	44	44	52	--	34	--
Florida	31,818	31,981	30,960	31,479	29,632	31,546	28,790
Georgia	20,260	19,871	20,974	24,635	23,512	24,070	22,819
Hawaii	501	371	467	373	252	449	236
Idaho	39	32	16	147	76	--	63
Illinois, excluding Chicago	607	381	1,286	1,223	1,347	1,473	1,399
Chicago, metropolitan	1,962	1,023	2,662	3,563	3,217	2,917	3,507
Indiana	3,931	2,734	4,281	5,795	5,259	5,129	6,291
Iowa	50	8	111	232	227	169	200
Kansas	667	488	754	1,165	1,023	855	1,023
Kentucky	4,632	3,267	5,396	6,765	6,387	6,997	7,344
Louisiana	4,910	5,110	5,479	7,069	5,278	5,877	6,263
Maine	152	106	155	374	300	398	332
Maryland	4,746	3,851	5,387	5,594	4,857	5,750	5,854
Massachusetts	813	625	1,183	1,521	1,712	1,679	1,557
Michigan	3,510	2,013	3,559	5,777	6,597	6,317	6,935
Minnesota	601	510	701	1,065	1,736	1,638	1,774
Mississippi	5,120	4,685	4,762	5,801	5,214	5,668	6,231
Missouri	1,248	1,409	2,485	2,783	2,418	2,370	2,591
Montana	73	24	44	67	24	117	92
Nebraska	158	67	108	298	279	225	437
Nevada	1,454	1,244	1,515	1,757	1,536	1,398	1,211
New Hampshire	284	202	390	376	389	359	537
New Jersey	4,228	3,156	4,971	6,269	5,695	5,879	5,873
New Mexico	348	175	729	620	718	2,714	630
New York, eastern	558	624	887	1,486	1,282	1,367	1,526
New York, western	1,170	787	1,148	1,811	2,083	1,979	2,329
New York, metropolitan	5,283	4,094	7,042	7,705	7,027	7,244	7,123
North Carolina	18,887	20,254	21,775	23,048	22,890	22,003	21,871
North Dakota	89	31	58	99	127	131	143
Ohio	6,087	4,067	6,134	9,745	9,946	10,053	10,889
Oklahoma	4,429	3,778	6,534	3,893	5,828	4,230	4,954
Oregon	26	43	51	3	21	49	24
Pennsylvania, eastern	3,485	2,321	3,529	4,845	4,506	5,293	5,177
Pennsylvania, western	2,545	1,374	3,012	4,589	3,944	4,751	4,980
Rhode Island	85	107	164	236	230	224	214
South Carolina	8,080	8,626	9,628	10,663	10,142	8,886	10,051
South Dakota	94	35	131	73	121	125	103
Tennessee	13,190	12,034	14,133	16,473	16,526	16,924	16,074
Texas, northern	9,549	10,472	10,075	12,086	10,627	12,185	12,677
Texas, southern	17,192	17,140	16,193	19,190	18,163	18,647	18,293
Utah	61	24	30	35	24	58	9
Vermont	66	105	98	297	318	225	372
Virginia	9,757	8,744	11,362	10,653	10,589	11,968	11,913
Washington	70	78	89	87	61	74	165
West Virginia	1,237	869	1,343	2,513	1,834	2,349	2,346
Wisconsin	422	385	839	1,370	1,507	1,412	1,776
Wyoming	--	--	--	--	22	--	--
Puerto Rico	--	--	--	--	--	--	--
Foreign countries ³	23	18	40	46	60	15	37
Total shipments ⁴	242,198	222,154	264,276	301,497	287,088	298,286	298,456

TABLE 2C--Continued
MASONRY CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2007-DECEMBER 2008^{1,2}

(Metric tons)

Destination	2008					Year to date
	August	September	October	November	December	
Alabama	9,563	10,659	9,826	7,527	5,860	122,231
Alaska	--	--	--	--	--	--
Arizona	3,338	3,207	3,067	2,528	1,926	43,614
Arkansas	4,186	3,698	3,747	4,422	2,461	49,296
California, northern	6,073	6,778	6,065 [†]	4,220	3,856	72,707
California, southern	20,792	21,884	18,654	13,245	12,585	238,346
Colorado	1,411	1,302	1,306	733	536	14,075
Connecticut	1,049	1,432	1,178	836	346	12,340
Delaware	483	467	537	446	283	6,634
District of Columbia	10	--	--	--	--	239
Florida	26,151	29,536	29,899	27,436	21,621	350,849
Georgia	18,053	19,847	17,970	12,413	10,790	235,216
Hawaii	274	266	288	259	156	3,892
Idaho	34	128	116	32	--	683
Illinois, excluding Chicago	1,075	1,257	1,290	906	416	12,662
Chicago, metropolitan	3,163	3,152	3,390	2,013	897	31,467
Indiana	5,701	5,540	5,151	3,742	2,248	55,803
Iowa	243	266	230	85	42	1,863
Kansas	873	901	867	635	434	9,684
Kentucky	6,874	6,652	6,693	4,485	2,759	68,250
Louisiana	4,635	4,266	5,516	4,360	3,424	62,186
Maine	346	461	309	188	48	3,170
Maryland	5,604	5,442	5,258	3,954	3,135	59,432
Massachusetts	1,350	1,527	1,496	1,031	554	15,047
Michigan	6,068	6,487	5,923	3,666	2,306	59,158
Minnesota	1,673	1,451	1,495	777	484	13,905
Mississippi	4,807	4,816	4,685	4,090	3,164	59,044
Missouri	2,605	2,071	2,555	2,071	1,197	25,801
Montana	138	90	77	24	46	815
Nebraska	352	282	290	233	100	2,829
Nevada	1,196	1,154	876 [†]	971	806	15,118
New Hampshire	438	514	510	299	176	4,476
New Jersey	5,583	5,414	5,590	3,651	2,631	58,942
New Mexico	714	649	612	541	393	8,842
New York, eastern	1,203	1,608	1,258	706	463	12,967
New York, western	2,143	2,181	5,144	1,406	600	22,779
New York, metropolitan	7,127	6,968	4,164	5,189	4,125	73,090
North Carolina	18,096	17,815	19,186	11,571	11,280	228,676
North Dakota	154	162	137	69	16	1,217
Ohio	10,831	10,382	10,364	6,574	3,909	98,982
Oklahoma	4,411	4,719	4,704	3,671	2,991	54,142
Oregon	160	54	14	93	6	542
Pennsylvania, eastern	4,824	4,229	4,655	2,995	2,009	47,869
Pennsylvania, western	4,538	4,227	4,196	2,671	1,660	42,485
Rhode Island	172	138	153	125	79	1,928
South Carolina	7,915	8,034	8,639	5,951	6,016	102,633
South Dakota	169	89	93	33	43	1,108
Tennessee	14,177	13,986	13,891	9,484	6,675	163,567
Texas, northern	9,579	10,007	10,652	7,728	7,482	123,120
Texas, southern	15,314	15,727	17,141	12,543	12,199	197,743
Utah	25	15	30	18	11	339
Vermont	336	362	212	112	69	2,572
Virginia	10,500	9,593	10,675	6,231	5,653	117,637
Washington	60	63	93	39	24	903
West Virginia	2,222	2,251	1,988	1,108	523	20,582
Wisconsin	1,410	1,444	1,282	721	332	12,899
Wyoming	--	--	22	--	--	44
Puerto Rico	--	--	--	--	--	--
Foreign countries ³	12	9	19	11	9	298
Total shipments ⁴	260,227	265,657	264,180	190,864	151,853	3,046,735

[†]Revised. -- Zero.

¹Data are unrounded but are believed to be accurate to no more than three significant digits.

²Includes imported cement manufactured from imported clinker.

³Includes U.S. possessions and territories.

⁴Data may not add to totals shown because of independent rounding.

TABLE 3
SHIPMENTS OF PORTLAND PLUS BLENDED CEMENT (2003-2008) BY DESTINATION FOR DECEMBER²

(Thousand metric tons)

Destination	2003	2004	2005	2006	2007	5-Year average	2008	Percent rate of change to current year from	
								2007	5-Year average
Alabama	117	121	134	135	114	124	93	-18.2	-17.8
Alaska	4	5	6	7	7	6	8	4.2	-25.8
Arizona	307	330	388	292	203	304	159	-21.9	-48.0
Arkansas	97	82	96	69	66	82	52	-21.2	-13.0
California, northern	317	379	368	313	234 ³	322	184	-21.3	-42.0
California, southern	694	706	837	691	465	679	379	-18.5	-46.5
Colorado	147	168	156	133	107	142	91	-14.7	-21.2
Connecticut	51	56	51	63	39	52	34	-12.5	-36.1
Delaware	12	11	15	22	14	15	11	-23.6	-26.4
District of Columbia	16	17	17	14	12	15	13	2.8	-21.4
Florida	750	846	982	725	521	765	399	-23.4	-50.8
Georgia	287	311	330	299	243	294	164	-32.4	-40.3
Hawaii	29	33	35	38	23	32	24	4.8	-23.1
Idaho	35	41	24	29	24	31	18	-24.2	-35.3
Illinois, excluding Chicago	110	119	131	77	68	101	59	-13.2	-25.1
Chicago, metropolitan	113	101	79	129	82	101	49	-40.0	-26.6
Indiana	133	107	116	127	99	116	65	-34.7	-35.2
Iowa	69	93	55	76	47	68	37	-20.7	-17.7
Kansas	83	100	84	89	61	83	66	8.2	-1.9
Kentucky	86	84	84	90	65	82	50	-22.7	-34.0
Louisiana	149	159	179	184	180	170	165	-8.1	11.3
Maine	11	13	13	20	11	13	11	0.8	-23.8
Maryland	98	112	113	115	81	104	69	-15.5	-34.6
Massachusetts	86	94	81	88	51	80	50	-2.2	-42.6
Michigan	155	147	112	114	72	120	49	-30.9	-48.5
Minnesota	85	91	76	73	49	75	36	-26.0	-48.0
Mississippi	62	65	83	85	79	75	55	-30.7	-15.9
Missouri	144	170	152	139	97	141	81	-16.7	-22.5
Montana	20	22	12	19	17	18	10	-40.7	-24.1
Nebraska	60	72	42	63	38	55	43	13.4	-0.4
Nevada	153	180	214	162	142	170	96	-32.4	-48.7
New Hampshire	12	14	12	23	13	15	12	-8.8	-18.8
New Jersey	121	147	136	136	114	131	81	-28.8	-38.7
New Mexico	65	73	65	56	48	61	43	-10.3	-19.4
New York, eastern	39	43	40	44	28	39	31	10.1	-14.2
New York, western	41	40	35	41	25	36	29	15.8	-26.0
New York, metropolitan	107	122	122	143	114	122	104	-9.0	-20.4
North Carolina	182	197	203	223	184	198	127	-30.9	-38.3
North Dakota	8	10	8	11	8	9	9	8.2	-8.9
Ohio	217	215	183	208	136	192	107	-21.4	-43.3
Oklahoma	109	127	118	103	87	109	103	19.0	7.2
Oregon	66	82	86	85	63	76	41	-35.4	-31.1
Pennsylvania, eastern	124	150	136	151	102	133	82	-19.5	-34.7
Pennsylvania, western	58	63	52	67	51	58	47	-6.6	-25.6
Rhode Island	19	13	13	17	8	14	8	3.0	-23.0
South Carolina	118	143	133	129	98	124	73	-25.9	-41.7
South Dakota	16	23	14	19	13	17	10	-21.4	-33.5
Tennessee	125	130	156	162	131	141	84	-35.8	-32.6
Texas, northern	533	511	470	460	444	484	418	-5.8	-9.4
Texas, southern	510	604	623	601	580	584	491	-15.4	-13.1
Utah	80	98	98	102	71	90	65	-9.0	-18.3
Vermont	8	7	7	8	4	7	5	32.9	-24.4
Virginia	159	180	175	177	140	166	123	-11.9	-35.5
Washington	126	153	146	144	143	142	73	-48.7	-29.7
West Virginia	28	31	30	37	27	31	25	-9.1	-10.1
Wisconsin	102	104	93	87	60	89	41	-31.8	-33.8
Wyoming	24	30	25	27	20	25	21	6.6	12.3
Puerto Rico	133	143	146	124	141 ³	137	90	-36.2	-32.5
Foreign countries ⁴	27	24	21	30	26 ³	26	19	-27.7	-12.5
Total ⁵	7,637	8,310	8,409	7,898	6,189 ³	7,689	4,982	-19.5	-30.8

¹Data are unrounded but are believed to be accurate to no more than three significant digits.

²Includes imported cement manufactured from imported clinker.

³Revised compared with last year's version of this table.

⁴Includes U.S. possessions and territories.

⁵Data may not add to totals shown because of independent rounding.

TABLE 4
CLINKER PRODUCTION, BY DISTRICT, JANUARY 2007-DECEMBER 2008¹

(Metric tons)

District	2007						
	January	February	March	April	May	June	July
New England and Middle Atlantic:							
Maine and New York	280,681	176,275	195,536	276,460	252,743	278,633	308,663
Pennsylvania, eastern	332,292	196,150	200,071	331,752	409,247	356,682	365,786
Pennsylvania, western	129,871	114,105	110,844	122,064	142,220	139,426	137,507
District subtotal ²	742,844	486,530	506,451	730,276	804,210	774,741	811,957
East North Central:							
Illinois	192,652	201,038	250,725	206,097	255,014	227,647	263,134
Indiana	262,801	231,174	220,483	254,791	222,521	285,643	277,466
Michigan	308,325	308,966	318,810	290,830	402,433	323,156	406,944
Ohio	51,676	56,694	52,257	85,054	86,203	96,186	77,348
District subtotal ²	815,453	797,872	842,276	836,772	966,170	932,632	1,024,892
West North Central:							
Iowa, Nebraska, South Dakota	352,411	283,009	246,856	301,131	355,189	380,138	387,425
Kansas	199,555	91,934	167,797	244,733	275,508	234,833	202,661
Missouri	424,657	302,088	412,184	429,204	418,898	420,800	405,863
District subtotal ²	976,623	677,031	826,837	975,068	1,049,595	1,035,770	995,949
South Atlantic:							
Florida	446,778	419,691	314,170	472,113	490,414	462,891	448,351
Georgia, Virginia, West Virginia	131,474	193,206	208,101	193,534	218,997	191,778	201,552
Maryland	141,377	134,466	259,918	236,763	267,366	257,652	249,796
Puerto Rico	131,022	109,341	138,885	122,846	88,751	74,210	84,854
South Carolina	167,267	275,215	331,543	324,340	309,903	321,140	342,148
District subtotal ²	1,017,917	1,131,918	1,252,617	1,349,596	1,375,431	1,307,671	1,326,701
East South Central:							
Alabama	375,236	202,792	441,864	424,666	487,584	428,493	468,342
Kentucky, Mississippi, Tennessee	292,400	149,567	233,481	291,101	288,104	276,075	309,870
District subtotal ²	667,636	352,359	675,346	715,767	775,688	704,568	778,211
West South Central:							
Arkansas and Oklahoma	195,467	163,487	213,318	223,269	211,360	206,704	210,034
Texas, northern	454,669	497,868	502,878	530,777	590,197	528,620	310,216
Texas, southern	354,109	260,195	360,759	302,729	372,135	358,169	361,404
District subtotal ²	1,004,245	921,549	1,076,956	1,056,775	1,173,692	1,093,494	881,654
Mountain:							
Arizona and New Mexico	141,563	168,573	235,647	234,406	259,969	207,420	214,713
Colorado and Wyoming	98,935	240,026	169,685	226,402	234,701	106,458	213,584
Idaho, Montana, Nevada, Utah	230,934	212,872	246,035	189,026	222,719	251,316	217,995
District subtotal ²	471,431	621,471	651,367	649,833	717,389	565,193	646,292
Pacific:							
California, northern	130,860	163,195	160,104	222,401	213,792	148,319	195,748
California, southern	691,135	670,325	613,337	772,522	810,465	736,005	716,036
Oregon and Washington	150,878	88,483	148,491	127,634	172,753	169,437	146,496
District subtotal ²	972,873	922,004	921,931	1,122,556	1,197,011	1,053,761	1,058,279
Grand total ²	6,669,023	5,910,734	6,753,781	7,436,643	8,059,186	7,467,830	7,523,936

See footnotes at end of table.

TABLE 4--Continued
CLINKER PRODUCTION, BY DISTRICT, JANUARY 2007-DECEMBER 2008¹

(Metric tons)

District	2007					
	August	September	October	November	December	Yearend
New England and Middle Atlantic:						
Maine and New York	292,040	262,673	247,568	302,654	305,196	3,179,123
Pennsylvania, eastern	357,846	344,441	361,301	323,125	300,741	3,879,433
Pennsylvania, western	139,048	133,037	139,429	138,817	144,179	1,590,547
District subtotal ²	788,934	740,150	748,298	764,595	750,116	8,649,103
East North Central:						
Illinois	259,216	242,887	266,031	238,538	266,025	2,869,003
Indiana	289,160	273,672	270,871	229,247	264,905	3,082,733
Michigan	373,050	330,293	358,018	332,014	359,777	4,112,616
Ohio	77,610	75,135	95,322	64,695	58,864	877,044
District subtotal ²	999,036	921,988	990,242	864,494	949,570	10,941,397
West North Central:						
Iowa, Nebraska, South Dakota	383,652	346,110	384,897	374,806	391,464	4,187,088
Kansas	284,579	244,071	226,454	262,354	191,998	2,626,477
Missouri	435,424	385,905	411,621	424,887	454,445	4,925,976
District subtotal ²	1,103,656	976,086	1,022,972	1,062,048	1,037,908	11,739,541
South Atlantic:						
Florida	478,686	406,243	417,409	466,636	403,541	5,226,922
Georgia, Virginia, West Virginia	217,090	204,804	208,269	171,469	195,245	2,335,520
Maryland	264,361	203,138	275,524	255,567	275,774	2,821,701
Puerto Rico	99,068	125,368	124,812	132,179	101,001	1,332,336
South Carolina	238,433	310,540	289,057	295,333	310,855	3,515,774
District subtotal ²	1,297,638	1,250,093	1,315,071	1,321,183	1,286,416	15,232,253
East South Central:						
Alabama	471,238	409,675	426,081	382,759	378,097	4,896,828
Kentucky, Mississippi, Tennessee	295,067	285,644	279,981	290,483	324,846	3,316,619
District subtotal ²	766,306	695,318	706,062	673,243	702,943	8,213,447
West South Central:						
Arkansas and Oklahoma	207,597	221,237	213,426	205,885	191,867	2,463,650
Texas, northern	541,435	521,018	517,294	532,983	503,778	6,031,733
Texas, southern	332,848	338,304	337,757	373,406	391,104	4,142,921
District subtotal ²	1,081,880	1,080,559	1,068,477	1,112,274	1,086,749	12,638,304
Mountain:						
Arizona and New Mexico	226,563	224,103	229,208	182,469	172,864	2,497,498
Colorado and Wyoming	229,403	219,459	158,035	137,578	229,812	2,264,077
Idaho, Montana, Nevada, Utah	242,533	239,259	246,867	177,729	240,450	2,717,735
District subtotal ²	698,499	682,821	634,111	497,777	643,126	7,479,310
Pacific:						
California, northern	204,263	223,043	200,565	151,765	203,417	2,217,471
California, southern	666,514	743,257	746,210	773,641	728,909	8,668,355
Oregon and Washington	172,784	162,377	128,012	85,389	189,814	1,742,548
District subtotal ²	1,043,561	1,128,677	1,074,787	1,010,795	1,122,140	12,628,374
Grand total ²	7,779,510	7,475,692	7,560,019	7,306,409	7,578,968	87,521,729

See footnotes at end of table.

TABLE 4--Continued
CLINKER PRODUCTION, BY DISTRICT, JANUARY 2007-DECEMBER 2008¹

(Metric tons)

District	2008						
	January	February	March	April	May	June	July
New England and Middle Atlantic:							
Maine and New York	217,436	139,365	257,392	265,242	260,806	275,771	303,684
Pennsylvania, eastern	334,026	218,749	225,848	277,991	335,875	384,336	327,154
Pennsylvania, western	136,971	77,572	71,610	126,406	131,185	128,411	135,520
District subtotal ²	688,434	435,686	554,850	669,640	727,866	788,518	766,358
East North Central:							
Illinois	194,138	124,315	196,313	209,983	216,462	228,325	178,967
Indiana	217,597	190,939	242,305	196,810	223,811	240,114	244,270
Michigan	258,098	200,710	245,050	275,464	367,331	344,950	321,296
Ohio	65,090	35,924	85,659	81,796	74,875	76,160	83,730
District subtotal ²	734,923	551,888	769,326	764,054	882,478	889,548	828,262
West North Central:							
Iowa, Nebraska, South Dakota	375,263	251,527	270,660	278,737	358,251	343,224	355,040
Kansas	197,619	126,593	91,330	225,498	230,322	171,491	249,129
Missouri	372,986	227,498	333,143	374,425	347,596	363,514	325,467
District subtotal ²	945,868	605,618	695,132	878,660	936,169	878,229	929,637
South Atlantic:							
Florida	390,786	436,916	503,678	394,546	470,530	428,924	380,231
Georgia, Virginia, West Virginia	113,793	188,103	217,627	213,452	202,570	177,334	210,353
Maryland	97,662	210,994	265,271	249,919	265,389	240,558	227,155
Puerto Rico	105,199	94,738	140,606	93,039	76,393	122,610	130,483
South Carolina	253,469	114,773	294,456	305,591	260,561	263,304	316,980
District subtotal ²	960,909	1,045,523	1,421,638	1,256,546	1,275,442	1,232,730	1,265,202
East South Central:							
Alabama	330,586	342,273	379,058	406,448	475,508	419,231	435,663
Kentucky, Mississippi, Tennessee	214,932	182,186	261,102	275,919	243,527	282,487	230,498
District subtotal ²	545,518	524,459	640,161	682,366	719,035	701,718	666,160
West South Central:							
Arkansas and Oklahoma	181,882	183,729	200,124	214,336	223,584	214,841	189,139
Texas, northern	486,797	466,212	570,022	507,320	511,856	546,540	527,744
Texas, southern	322,601	340,472	367,049	335,306	365,396	259,635	375,740
District subtotal ²	991,280	990,414	1,137,195	1,056,962	1,100,836	1,021,017	1,092,623
Mountain:							
Arizona and New Mexico	167,416	177,284	199,114	114,510	196,733	169,335	149,973
Colorado and Wyoming	233,135	119,230	213,956	159,576	209,862	237,630	189,799
Idaho, Montana, Nevada, Utah	220,771	157,915	241,850	169,849	224,761	210,429	250,503
District subtotal ²	621,321	454,428	654,920	443,935	631,356	617,394	590,275
Pacific:							
California, northern	139,718	57,178	144,410	159,218	139,058	169,764	101,067
California, southern	628,885	556,587	778,532	529,408	772,514	625,326	684,123
Oregon and Washington	59,641	72,788	48,519	132,279	155,007	133,166	140,344
District subtotal ²	828,244	686,553	971,461	820,905	1,066,579	928,256	925,534
Grand total ²	6,316,499	5,294,569	6,844,684	6,573,069	7,339,762	7,057,410	7,064,051

See footnotes at end of table.

TABLE 4--Continued
CLINKER PRODUCTION, BY DISTRICT, JANUARY 2007-DECEMBER 2008¹

(Metric tons)

District	2008					
	August	September	October	November	December	Year to date
New England and Middle Atlantic:						
Maine and New York	216,454	253,750	219,249	212,138	131,983	2,753,269
Pennsylvania, eastern	318,539	317,885	287,396	289,988	313,936	3,631,725
Pennsylvania, western	141,118	119,142	130,239	109,055	111,299	1,418,530
District subtotal ²	676,111	690,777	636,885	611,181	557,218	7,803,524
East North Central:						
Illinois	216,446	223,341	235,978	224,171	116,065	2,364,504
Indiana	251,691	229,149	218,302	186,814	212,169	2,653,971
Michigan	336,094	298,320	324,505	335,936	238,095	3,545,848
Ohio	23,115	50,080	81,634	81,707	31,778	771,546
District subtotal ²	827,346	800,890	860,419	828,627	598,107	9,335,869
West North Central:						
Iowa, Nebraska, South Dakota	368,690	385,724	306,112	325,758	181,375	3,800,362
Kansas	205,338	200,475	227,756	223,117	182,390	2,331,057
Missouri	451,814	443,149	375,744	402,699	384,240	4,402,274
District subtotal ²	1,025,841	1,029,348	909,613	951,574	748,005	10,533,693
South Atlantic:						
Florida	374,542	461,627	324,691	295,883	291,644	4,753,997
Georgia, Virginia, West Virginia	191,074	159,385	192,621	150,579	162,125	2,179,015
Maryland	208,147	258,830	261,163	226,087	146,979	2,658,155
Puerto Rico	81,384	76,622	124,370	126,102	45,683	1,217,228
South Carolina	248,336	253,981	270,513	165,410	151,553	2,898,926
District subtotal ²	1,103,484	1,210,444	1,173,357	964,061	797,984	13,707,321
East South Central:						
Alabama	340,703	395,960	394,495	417,490	255,825	4,593,241
Kentucky, Mississippi, Tennessee	264,107	306,981	273,267	234,757	166,848	2,936,610
District subtotal ²	604,810	702,941	667,762	652,247	422,673	7,529,851
West South Central:						
Arkansas and Oklahoma	211,761	212,784	210,999	187,210	174,221	2,404,611
Texas, northern	595,651	510,168	442,023	402,040	454,912	6,021,286
Texas, southern	363,879	398,510	433,238	412,991	423,575	4,398,392
District subtotal ²	1,171,292	1,121,462	1,086,260	1,002,241	1,052,707	12,824,289
Mountain:						
Arizona and New Mexico	146,929	135,474	191,489	179,995	156,624	1,984,875
Colorado and Wyoming	282,052	266,208	256,863	244,344	124,002	2,536,656
Idaho, Montana, Nevada, Utah	229,903	202,915	238,342	248,455	143,764	2,539,457
District subtotal ²	658,884	604,596	686,694	672,794	424,390	7,060,987
Pacific:						
California, northern	176,728	144,378	134,675	127,171	115,267	1,608,633
California, southern	729,832	736,447	760,124	706,870	468,946	7,977,594
Oregon and Washington	114,465	90,044	125,068	117,627	46,886	1,235,834
District subtotal ²	1,021,025	970,869	1,019,867	951,668	631,099	10,822,061
Grand total ²	7,088,793	7,131,329	7,040,855	6,634,393	5,232,183	79,617,596

¹Data are unrounded but are believed to be accurate to no more than three significant digits.

²Data may not add to totals shown because of independent rounding.

TABLE 5
HYDRAULIC CEMENT AND CLINKER IMPORTED FOR CONSUMPTION IN THE UNITED STATES
BY COUNTRY AND CUSTOMS DISTRICT, DECEMBER 2008^{1,2}

(Metric tons, unless otherwise specified)

Customs district	Algeria	Canada	China	Colombia	Croatia	Dominican Republic	Egypt	France	Germany	Greece
Anchorage, AK	--	623	--	--	--	--	--	--	--	--
Baltimore, MD	--	--	--	--	--	--	--	--	--	--
Boston, MA	--	--	--	--	--	--	--	--	--	--
Buffalo, NY	--	27,845	--	--	--	--	--	--	--	--
Chicago, IL	--	--	--	--	--	--	--	--	--	--
Cleveland, OH	--	33,315	--	--	--	--	--	--	--	--
Columbia - Snake, ID, OR, WA	--	18,000	39,586	--	--	--	--	--	--	--
Dallas - Fort Worth, TX	--	--	--	--	--	--	--	--	--	--
Detroit, MI ⁴	--	72,475	--	--	--	--	--	--	--	--
El Paso, TX	--	--	--	--	--	--	--	--	--	--
Great Falls, MT	--	93	--	--	--	--	--	--	--	--
Honolulu, HI	--	--	70	--	--	--	--	--	--	--
Houston - Galveston, TX	510	--	746	34,948	--	--	2,970	--	18	--
Laredo, TX	--	--	--	--	--	--	--	--	--	--
Los Angeles, CA	510	--	39,007	--	95	--	6,480	--	--	--
Miami, FL	510	--	162	505	--	--	--	--	--	--
Minneapolis, MN	--	18,071	--	--	--	--	--	--	--	--
New Orleans, LA	--	--	30	--	7,281	--	--	--	--	--
New York City, NY	--	--	--	--	--	--	--	--	--	36,610
Nogales, AZ	--	--	--	--	--	--	--	--	--	--
Norfolk, VA	--	10,500	--	--	--	--	--	8,105	--	--
Ogdensburg, NY	--	17,212	--	--	--	--	--	--	--	--
Pembina, ND	--	3,268	--	--	--	--	--	--	--	--
Philadelphia, PA	--	--	--	--	--	--	--	--	--	--
Portland, ME	--	2,065	--	--	--	--	--	--	--	--
Providence, RI	--	--	--	--	--	--	--	--	--	--
San Diego, CA	--	--	--	--	--	--	--	--	--	--
San Francisco, CA	--	--	315	--	--	--	540	--	--	--
San Juan, PR	--	--	--	384	--	--	--	--	--	--
Savannah, GA	--	--	--	19,053	--	--	--	--	--	--
Seattle, WA ⁴	--	39,961	20,709	--	--	--	--	--	--	--
St Albans, VT	--	3,216	--	--	--	--	--	--	--	--
St. Louis, MO	--	--	--	--	740	--	--	--	--	--
Tampa, FL	--	--	--	--	--	--	--	--	--	--
Virgin Islands	--	--	--	--	--	1,888	--	--	--	--
Wilmington, NC	--	--	--	12,080	--	--	--	--	--	--
Total:										
Quantity	1,530	246,644	100,625	66,970	8,116	1,888	9,990	8,105	18	36,610
Value ³	\$217,550	\$20,371,100	\$7,812,863	\$5,718,612	\$3,625,656	\$159,477	\$1,414,985	\$3,376,251	\$15,273	\$2,709,140

See footnotes at end of table.

TABLE 5--Continued
HYDRAULIC CEMENT AND CLINKER IMPORTED FOR CONSUMPTION IN THE UNITED STATES
BY COUNTRY AND CUSTOMS DISTRICT, DECEMBER 2008^{1,2}

(Metric tons, unless otherwise specified)

Customs district	Italy	Japan	Korea, Republic of	Mexico	Netherlands	Sweden	Taiwan	Thailand
Anchorage, AK	--	--	--	--	--	--	--	--
Baltimore, MD	--	--	--	--	--	--	--	--
Boston, MA	--	--	--	--	--	--	--	--
Buffalo, NY	--	--	--	--	--	--	--	--
Chicago, IL	--	16	--	--	18	--	--	--
Cleveland, OH	--	--	--	--	18	--	--	--
Columbia - Snake, ID, OR, WA	--	--	--	--	--	--	--	--
Dallas - Fort Worth, TX	5	--	--	--	--	--	--	--
Detroit, MI ⁴	--	--	--	--	36	--	--	--
El Paso, TX	--	--	--	23,327	--	--	--	--
Great Falls, MT	--	--	--	--	--	--	--	--
Honolulu, HI	--	--	--	--	--	--	36,930	--
Houston - Galveston, TX	--	--	97,000	--	--	--	--	--
Laredo, TX	--	--	--	7,243	--	--	--	--
Los Angeles, CA	--	--	--	--	--	--	--	167
Miami, FL	--	--	--	4,772	--	34,994	--	--
Minneapolis, MN	--	--	--	--	--	--	--	--
New Orleans, LA	--	--	--	--	--	--	--	--
New York City, NY	--	--	--	--	18	--	--	--
Nogales, AZ	--	--	--	--	--	--	--	--
Norfolk, VA	--	--	--	--	56	20	--	--
Ogdensburg, NY	--	--	--	--	--	--	--	--
Pembina, ND	--	--	--	--	--	--	--	--
Philadelphia, PA	--	--	44,400	--	170	--	--	--
Portland, ME	--	--	--	--	--	--	--	--
Providence, RI	--	--	--	--	--	--	--	--
San Diego, CA	--	--	--	--	--	--	--	--
San Francisco, CA	--	--	--	--	--	--	--	313
San Juan, PR	--	--	--	1,242	--	--	--	--
Savannah, GA	--	--	--	--	72	--	--	--
Seattle, WA ⁴	--	38	--	--	54	--	--	--
St Albans, VT	--	--	--	--	--	--	--	--
St. Louis, MO	--	--	--	--	18	--	--	--
Tampa, FL	--	--	--	--	--	--	--	--
Virgin Islands	--	--	--	--	--	--	--	--
Wilmington, NC	--	--	--	--	--	--	--	--
Total:								
Quantity	5	54	141,400	36,584	460	35,014	36,930	480
Value ³	\$4,043	\$69,277	\$11,596,800	\$3,999,612	\$736,612	\$3,195,061	\$2,511,240	\$96,863

See footnotes at end of table.

TABLE 5--Continued
HYDRAULIC CEMENT AND CLINKER IMPORTED FOR CONSUMPTION IN THE UNITED STATES
BY COUNTRY AND CUSTOMS DISTRICT, DECEMBER 2008^{1,2}

(Metric tons, unless otherwise specified)

Customs district	Total	Year to date	Country	Year to date	
				Quantity	Value ³
Anchorage, AK	623	113,789	Algeria	3,656	\$520,475
Baltimore, MD	--	289	Belgium	1	6,811
Boston, MA	--	44,509	Brazil	35,635	3,224,995
Buffalo, NY	27,845	707,519	Canada ⁴	4,103,834	356,324,741
Chicago, IL	34	692	China	2,097,913	170,101,385
Cleveland, OH	33,333	485,325	Colombia	968,503	91,273,060
Columbia - Snake, ID, OR, WA	57,586	787,823	Croatia	34,105	13,061,026
Dallas - Fort Worth, TX	5	5	Denmark	98,876	14,897,640
Detroit, MI ⁴	72,511	837,585	Dominican Republic	11,303	1,081,750
El Paso, TX	23,327	384,086	Egypt	57,123	7,330,982
Great Falls, MT	93	9,453	France	108,404	24,999,196
Honolulu, HI	37,000	382,804	Germany	602	564,258
Houston - Galveston, TX	136,192	1,875,696	Greece	213,377	18,514,021
Laredo, TX	7,243	133,236	India	695	152,516
Los Angeles, CA	46,259	537,842	Italy	13	6,106
Miami, FL	40,943	374,509	Japan ⁵	5,537	1,037,747
Minneapolis, MN	18,071	154,396	Korea, Republic of ⁵	1,283,161	91,711,000
New Orleans, LA	7,311	256,362	Lithuania	2	12,873
New York City, NY	36,628	291,284	Mexico	1,088,462	102,480,450
Nogales, AZ	--	348,309	Netherlands	4,058	4,800,250
Norfolk, VA	18,681	225,473	Norway	19,935	897,077
Ogdensburg, NY	17,212	399,352	Peru	91,665	7,527,470
Pembina, ND	3,268	173,293	Poland	18	44,228
Philadelphia, PA	44,570	186,681	Spain	44	36,839
Portland, ME	2,065	75,148	Sweden	260,621	24,582,833
Providence, RI	--	157,789	Taiwan	854,737	55,867,495
San Diego, CA	--	12,875	Thailand	76,684	7,909,262
San Francisco, CA	1,168	400,288	Turkey	95,901	12,201,481
San Juan, PR	1,626	153,464	United Kingdom	4,045	2,076,400
Savannah, GA	19,125	258,988	Total	11,518,910	1,013,244,367
Seattle, WA ⁴	60,762	1,243,372			
St Albans, VT	3,216	126,051			
St. Louis, MO	758	6,075			
Tampa, FL	--	175,120			
Virgin Islands	1,888	13,003			
Wilmington, NC	12,080	186,425			
Total:					
Quantity	731,423	11,518,910			
Value ³	\$67,630,415	\$1,013,244,367			

-- Zero.

¹Includes white cement and clinker.

²Includes Puerto Rico.

³Value = c.i.f. (cost, insurance, and freight).

⁴Data for the Seattle and Detroit districts for imports from Canada are believed to be underrepresented with respect to clinker.

⁵The year-to-date data for Japan include 4,669 tons (into Anchorage in June) that is believed to be material from the Republic of Korea but which remains uncorrected in the official data.

Source: U.S. Census Bureau.

TABLE 6
 WHITE CEMENT IMPORTED FOR CONSUMPTION IN THE UNITED STATES,
 BY COUNTRY AND CUSTOMS DISTRICT, DECEMBER 2008^{1,2,3}

(Metric tons, unless otherwise specified)

Customs district	Algeria	Canada	China	Colombia	Egypt	Mexico	Thailand
Anchorage, AK	--	--	--	--	--	--	--
Buffalo, NY	--	4,016	--	--	--	--	--
Columbia - Snake, ID, OR, WA	--	--	--	--	--	--	--
Detroit, MI	--	12,423	--	--	--	--	--
El Paso, TX	--	--	--	--	--	2,095	--
Great Falls, MT	--	--	--	--	--	--	--
Honolulu, HI	--	--	70	--	--	--	--
Houston-Galveston, TX	510	--	746	3,001	2,970	--	--
Laredo, TX	--	--	--	--	--	7,243	--
Los Angeles, CA	510	--	317	--	6,480	--	167
Miami, FL	510	--	162	505	--	4,772	--
New Orleans, LA	--	--	--	--	--	--	--
New York City, NY	--	--	--	--	--	--	--
Ogdensburg, NY	--	--	--	--	--	--	--
Portland, ME	--	--	--	--	--	--	--
San Francisco, CA	--	--	315	--	540	--	313
San Juan, PR	--	--	--	384	--	1,242	--
Savannah, GA	--	--	--	--	--	--	--
Seattle, WA	--	--	--	--	--	--	--
St. Albans, VT	--	--	--	--	--	--	--
Tampa, FL	--	--	--	--	--	--	--
Wilmington, NC	--	--	--	--	--	--	--
Total:							
Quantity	1,530	16,439	1,610	3,890	9,990	15,352	480
Value ⁴	\$217,550	\$2,209,913	\$296,193	\$689,539	\$1,414,985	\$2,212,852	\$96,863

See footnotes at end of table.

TABLE 6--Continued
 WHITE CEMENT IMPORTED FOR CONSUMPTION IN THE UNITED STATES,
 BY COUNTRY AND CUSTOMS DISTRICT, DECEMBER 2008^{1, 2, 3}

(Metric tons, unless otherwise specified)

Customs district	Total	Year to date	Country	Year to date	
				Quantity	Value ⁴
Anchorage, AK	--	2,001	Algeria	3,656	\$520,475
Buffalo, NY	4,016	89,717	Canada	296,152	41,086,227
Columbia - Snake, ID, OR, WA	--	21	China	87,583	19,696,924
Detroit, MI	12,423	205,979	Colombia	62,004	8,940,778
El Paso, TX	2,095	27,287	Denmark	98,848	14,875,142
Great Falls, MT	--	207	Egypt	55,372	7,087,284
Honolulu, HI	70	114	Germany	3	2,971
Houston-Galveston, TX	7,227	60,130	India	695	152,516
Laredo, TX	7,243	112,352	Korea, Republic of	1,500	360,096
Los Angeles, CA	7,474	53,866	Mexico	254,489	35,678,972
Miami, FL	5,949	135,903	Peru	113	18,283
New Orleans, LA	--	95,388	Taiwan	83	1,054,787
New York City, NY	--	38,122	Thailand	28,761	5,529,894
Ogdensburg, NY	--	124	Turkey	95,901	12,201,481
Portland, ME	--	36	Total	985,160	147,205,830
San Francisco, CA	1,168	18,636			
San Juan, PR	1,626	21,365			
Savannah, GA	--	737			
Seattle, WA	--	41,581			
St. Albans, VT	--	92			
Tampa, FL	--	59,629			
Wilmington, NC	--	21,873			
Total:					
Quantity	49,291	985,160			
Value ⁴	\$7,137,895	\$147,205,830			

-- Zero.

¹Data included in table 5.

²Includes Puerto Rico.

³Imports calculating to less than about \$90 per metric ton likely are, or include, gray portland cement that was misregistered by the importer under the white cement tariff code.

⁴Value = c.i.f. (cost, insurance, and freight).

Source: U.S. Census Bureau.

TABLE 7
CLINKER IMPORTED FOR CONSUMPTION IN THE UNITED STATES,
BY COUNTRY AND CUSTOMS DISTRICT, DECEMBER 2008^{1,2}

(Metric tons, unless otherwise specified)

Customs district	Canada	France	Total	Year to date	Country	Year to date	
						Quantity	Value ⁴
Baltimore, MD	--	--	--	14	Canada ³	477,277	\$35,310,114
Buffalo, NY	--	--	--	32	China	18,935	4,284,792
Detroit, MI	58,669	--	58,669	477,215	Colombia	15,960	718,184
Houston - Galveston, TX	--	--	--	1,751	Croatia	57	22,540
New Orleans, LA	--	--	--	18,935	Egypt	1,751	243,698
Norfolk, VA	--	8,000	8,000	107,022	France	107,022	23,550,362
Ogdensburg, NY	--	--	--	30	Netherlands	14	10,881
St. Louis, MO	--	--	--	57	Total	621,016	64,140,571
Tampa, FL	--	--	--	15,960			
Total:							
Quantity	58,669	8,000	66,669	621,016			
Value ⁴	\$4,377,595	\$3,260,762	\$7,638,357	\$64,140,571			

-- Zero.

¹Data included in table 5.

²Includes Puerto Rico.

³Data may exclude informal entries of clinker from Canada.

⁴Value = c.i.f. (cost, insurance, and freight).

Source: U.S. Census Bureau.