

Mineral Industry Surveys

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CEMENT IN JUNE 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 the current month.¹ The current report contains extensive revisions to the data for, primarily, northern California and Puerto Rico. 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 June 2008 were about 9.3 million metric tons (Mt). This was about 14% lower than shipments in June 2007 (tables 2A and 2B). Year-to-date shipments were 47.3 Mt, down by about 13% from those of the same period in 2007. The leading producing States (Texas, California, Michigan, Pennsylvania, and Missouri, in descending order) shipped about 36% of the June total (table 1A). The leading consuming States (Texas, California, Florida, Illinois, and Georgia, in descending order) received about 35% of June's total shipments (tables 2A and 2B).

Clinker production totaled about 7.1 Mt, about 5% lower than the production in June 2007 (table 4). Year-to-date production was 39.4 Mt, down by about 7% compared with that of the same period in 2007. The leading clinker-producing States (Texas,

California, Pennsylvania, Florida, and Alabama, in descending order) produced about 42% of the June total.

Masonry cement shipments in June of about 299,000 metric tons were about 26% lower than shipments for June 2007 (table 2C). Year-to-date shipments were 1.62 Mt, down by about 28% from those of the same period in 2007. The leading consuming States in June, in descending order, were Florida, Texas, California, Georgia, and North Carolina, and these States received about 46% of June'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. June 2008 imports of cement and clinker were about 1.1 Mt, down by about 44% from imports in June 2007.² Year-to-date imports were 6.2 Mt, down by about 46%.

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>.

²Import data for June 2008 have been revised (October 17, 2008) from those originally published owing to the discovery of errors in the original data supplied by the U.S. Census Bureau.

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-JUNE 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	6,766,831	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-JUNE 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	4,195,647
Pennsylvania, western	179,114	158,956	173,236	130,011	76,742	1,603,300
District subtotal ³	937,165	838,814	926,666	751,371	485,179	8,902,019
East North Central:						
Illinois	312,429	291,057	344,448	273,524	147,060	2,965,510
Indiana	307,821	267,217	334,527	277,989	151,630	2,998,586
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	1,007,354
District subtotal ³	1,375,100	1,262,352	1,451,586	1,097,850	520,630	12,318,651
West North Central:						
Iowa, Nebraska, South Dakota	563,337	502,004	556,711	453,541	140,199	4,509,208
Kansas	289,699	254,387	263,456	288,244	136,482	2,680,641
Missouri	578,606	472,760	555,790	490,361	230,684	5,123,617
District subtotal ³	1,431,642	1,229,151	1,375,957	1,232,146	507,365	12,313,467
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	2,505,599
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	4,889,096
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	8,179,384
West South Central:						
Arkansas and Oklahoma	305,485	232,460	255,711	256,107	162,268	2,716,326
Texas, northern	619,695	522,459	599,098	558,447	407,986	6,108,496
Texas, southern	440,303	383,100	467,374	393,149	320,712	4,580,726
District subtotal ³	1,365,483	1,138,018	1,322,183	1,207,704	890,966	13,405,549
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	2,420,869
Idaho, Montana, Nevada, Utah	331,939	281,060	316,269	255,803	151,650	3,127,961
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	767,495	667,685	718,111	691,339	521,634	8,529,886
Oregon and Washington	190,183	150,973	208,604	125,641	72,563	1,918,125
District subtotal ³	1,193,312	1,038,318	1,110,566	989,992	728,441	12,789,937
U.S. total ³	9,425,932	8,217,656	9,182,464	7,890,293	5,188,986	92,267,752
Foreign imports ⁴	1,992,539	1,588,865	1,830,743	1,523,871	999,607	20,579,911
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-JUNE 2008^{1,2}

(Metric tons)

District	2008						
	January	February	March	April	May	June	Year to date
New England and Middle Atlantic:							
Maine and New York	181,370	141,476	210,196	277,924	311,830	289,904	1,412,700
Pennsylvania, eastern	281,584	206,101	282,390	373,854	351,575 ^r	365,970	1,861,474
Pennsylvania, western	69,108	60,481	68,609	122,868	146,538	142,518	610,122
District subtotal ³	532,061	408,057	561,195	774,646	809,943 ^r	798,392	3,884,294
East North Central:							
Illinois	127,481	133,383	174,622	231,272	279,699 ^r	274,293	1,220,750
Indiana	125,219	112,743	144,476	232,101	241,022 ^r	262,387	1,117,948
Michigan	182,243	131,906	184,806	348,003	523,722	520,261	1,890,941
Ohio	37,474	34,205	36,971	77,037	79,902	80,049	345,638
District subtotal ³	472,417	412,236	540,876	888,413	1,124,345 ^r	1,136,989	4,575,276
West North Central:							
Iowa, Nebraska, South Dakota	136,067	119,615	195,165	320,442	459,222 ^r	498,679	1,729,190
Kansas	166,730	135,230	198,175	238,393	251,450 ^r	213,345	1,203,323
Missouri	214,185	209,226	313,654	401,670	468,807 ^r	480,064	2,087,606
District subtotal ³	516,981	464,071	706,993	960,505	1,179,479 ^r	1,192,088	5,020,117
South Atlantic:							
Florida	510,401	485,199	463,189	524,309	503,418	457,986	2,944,502
Georgia, Virginia, West Virginia	182,016	174,589	200,661	212,850	221,844	244,808	1,236,768
Maryland	189,526	179,292	258,277	276,088	260,128	285,137	1,448,448
Puerto Rico	111,312 ^r	129,112 ^r	120,055 ^r	128,435	118,760	114,784	722,458
South Carolina	208,874	219,867	248,135	260,882	266,213	251,345	1,455,316
District subtotal ³	1,202,129 ^r	1,188,059 ^r	1,290,317 ^r	1,402,564	1,370,364	1,354,061	7,807,494
East South Central:							
Alabama	321,097	330,553	405,870	433,519	413,738	425,527	2,330,304
Kentucky, Mississippi, Tennessee	193,356	182,217	238,175	290,183	293,253 ^r	308,468	1,505,652
District subtotal ³	514,453	512,770	644,045	723,702	706,991 ^r	733,995	3,835,956
West South Central:							
Arkansas and Oklahoma	184,162	193,404	214,127	255,649	250,011 ^r	244,379	1,341,732
Texas, northern	515,298	498,922	502,437	627,570	557,787 ^r	572,433	3,274,447
Texas, southern	330,830	375,402	382,721	422,032	390,126	376,155	2,277,266
District subtotal ³	1,030,291	1,067,728	1,099,285	1,305,251	1,197,924 ^r	1,192,967	6,893,446
Mountain:							
Arizona and New Mexico	158,250	165,514	180,361	218,585	189,456	196,484	1,108,650
Colorado and Wyoming	95,040	120,521	170,960	201,727	219,061	246,783	1,054,092
Idaho, Montana, Nevada, Utah	135,543	139,756	178,153	229,384	248,137	283,257	1,214,230
District subtotal ³	388,833	425,792	529,474	649,696	656,653	726,524	3,376,972
Pacific:							
California, northern	105,997	123,163	162,071	159,582	114,968	149,205	814,986
California, southern	588,969	595,316	703,532	766,069	735,777	744,183	4,133,846
Oregon and Washington	88,116	118,813	116,553	138,705	157,896	151,828	771,911
District subtotal ³	783,082	837,292	982,157	1,064,356	1,008,641	1,045,216	5,720,744
U.S. total ³	5,440,247 ^r	5,316,005 ^r	6,354,342 ^r	7,769,133	8,054,340 ^r	8,180,232	41,114,299
Foreign imports ⁴	917,373	948,114	960,528	1,093,867	1,106,514 ^r	1,119,984	6,146,380
Grand total ³	6,357,620 ^r	6,264,119 ^r	7,314,870 ^r	8,863,000	9,160,854 ^r	9,300,216	47,260,679

^rRevised.

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-JUNE 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, Virginia, West Virginia	34,361	29,750	45,024	44,111	47,102	43,109	41,629
Maryland	4,164	2,783	5,710	5,802	6,624	5,869	5,876
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	7,029	7,966	7,438	7,387
Grand total ³	341,106	289,294	396,223	384,354	443,438	401,429	389,511

See footnotes at end of table.

TABLE 1B--Continued
MASONRY CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2007-JUNE 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	99,853
Pennsylvania	27,868	25,833	28,076	20,923	13,698	281,803
District subtotal ³	38,510	34,816	38,128	28,352	18,400	381,653
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	111,848
Ohio	6,111	5,793	5,952	5,143	2,572	60,451
District subtotal ³	54,635	47,978	51,266	42,934	24,910	560,837
West North Central:						
Iowa, Nebraska, South Dakota	1,731	1,769	1,688	1,195	721	16,676
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	138,922
South Atlantic:						
Florida	47,115	35,782	40,255	34,291	29,366	554,581
Georgia, Virginia, West Virginia	43,557	36,994	41,330	34,454	24,873	466,294
Maryland	5,963	4,767	4,452	3,594	2,676	58,280
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	1,543,432
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	104,565
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	152,333
Texas, northern	17,092	14,287	17,048	13,982	10,209	180,447
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	505,050
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	97,535
Pacific:						
California, northern	7,260	5,545	6,374	5,411	3,985	73,768
California, southern	41,867	35,860	37,234	27,553	21,067	432,076
District subtotal ³	49,128	41,405	43,608	32,964	25,052	505,846
U.S. total ³	397,560	330,448	361,995	299,902	216,178	4,208,874
Foreign imports ⁴	8,215	6,830	6,646	5,930	2,556	72,741
Grand total ³	405,775	337,278	368,641	305,832	218,734	4,281,615

See footnotes at end of table.

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

(Metric tons)

District	2008						
	January	February	March	April	May	June	Year to date
New England and Middle Atlantic:							
Maine and New York	5,246	4,057	5,540	7,495	7,103	7,306	36,747
Pennsylvania	15,926	11,482	20,145	25,547	23,510 ^r	24,549	121,159
District subtotal ³	21,173	15,538	25,685	33,042	30,614 ^r	31,855	157,907
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	41,319
Ohio	3,410	2,251	3,347	5,127	5,359	5,373	24,867
District subtotal ³	28,025	24,079 ^r	32,443	42,192	42,022 ^r	43,678	212,439
West North Central:							
Iowa, Nebraska, South Dakota	591	393	1,139	1,182	2,365	2,120	7,790
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 ^r	8,616	51,800
South Atlantic:							
Florida	27,411	28,064	27,140	26,655	25,462	27,193	161,925
Georgia, Virginia, West Virginia	27,696	25,641 ^r	29,613	32,133	30,993	33,253	179,329
Maryland	3,484	2,678	3,472	4,159	3,082	3,960	20,835
Puerto Rico	--	--	--	--	--	--	--
South Carolina	26,790	26,867	29,044	32,669	32,405	32,024	179,799
District subtotal ³	85,381	83,250 ^r	89,269	95,616	91,941	96,429	541,886
East South Central:							
Alabama	22,603	22,397	24,621	28,392	25,566	24,552	148,131
Kentucky, Mississippi, Tennessee	5,843	5,334	6,543	8,287	7,364 ^r	8,039	41,410
District subtotal ³	28,446	27,731	31,164	36,679	32,930 ^r	32,591	189,541
West South Central:							
Arkansas and Oklahoma	9,869	8,155	12,717	8,065	12,577 ^r	9,906	61,289
Texas, northern	12,958	12,813	12,518	14,930	13,661 ^r	17,444	84,324
Texas, southern	12,420	12,809	11,978	14,031	13,398	13,208	77,844
District subtotal ³	35,248	33,776	37,213	37,025	39,637 ^r	40,558	223,457
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	35,446
Pacific:							
California, northern	4,868	4,343	5,040	5,242	4,716	4,642	28,851
California, southern	23,766	21,819	25,369	27,495	24,813	27,216	150,478
District subtotal ³	28,633	26,161	30,409	32,737	29,530	31,858	179,328
U.S. total ³	239,112	219,933	261,326	297,000	282,277 ^r	292,152	1,591,800
Foreign imports ⁴	3,521	2,748	3,808	4,860	5,088 ^r	6,412	26,437
Grand total ³	242,633	222,681	265,134	301,860	287,365 ^r	298,564	1,618,237

¹Revised. W Withheld to avoid disclosing company proprietary data; included in totals. -- Zero.

²Data are unrounded but are believed to be accurate to no more than three significant digits.

³Includes cement manufactured from imported clinker.

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

⁵As reported by domestic and Canadian cement manufacturers and other importers.

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

(Metric tons)

Destination	2007						Yearend
	August	September	October	November	December		
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	222,218	
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	1,026,370	
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	8,260,473	
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	725,126	
Delaware	14,676	11,020	12,112	16,626	13,687	187,200	
District of Columbia	16,779	15,522	18,429	16,684	12,183	177,235	
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	440,612	
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	2,070,561	
Indiana	225,141	222,493	262,659	201,748	98,987	2,160,157	
Iowa	181,225	173,935	194,974	183,420	40,623	1,522,327	
Kansas	152,180	123,833	146,833	141,707	59,331	1,344,011	
Kentucky	127,591	108,487	129,889	105,648	64,075	1,236,999	
Louisiana	233,326	191,713	212,143	203,326	171,469	2,343,107	
Maine	40,837	30,131	38,283	28,262	11,206	298,944	
Maryland	146,437	124,242	127,437	111,948	80,944	1,465,228	
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	1,153,113	
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	1,043,973	
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	298,443	
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	842,573	
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	1,766,192	
North Carolina	282,435	234,869	247,198	235,121	181,667	2,929,419	
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	1,939,562	
Pennsylvania, western	131,942	119,455	139,036	90,241	50,439	1,158,137	
Rhode Island	16,174	13,492	18,465	13,704	7,684	168,995	
South Carolina	131,553	114,927	122,394	112,268	88,757	1,474,757	
South Dakota	67,836	55,971	53,211	44,356	13,145	460,811	
Tennessee	204,503	162,907	188,346	187,578	128,104	2,176,072	
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	1,562,878	
Vermont	17,210	14,715	16,201	11,020	3,556	130,414	
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	109,696,502	

See footnotes at end of table.

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

(Metric tons)

Destination	2008						
	January	February	March	April	May	June	Year to date
Alabama	111,261	119,727	134,806	146,535	137,281	146,011	795,621
Alaska	5,234	6,385	9,417	9,643	16,772	28,340	75,791
Arizona	256,471	256,419	280,420	284,863	249,304	250,125	1,577,602
Arkansas	68,501	64,817	64,826	68,082	80,845 [†]	79,984	427,055
California, northern	186,698	233,648	293,775	290,091	278,999	309,153	1,592,364
California, southern	459,469	490,997	575,273	620,045	572,198	587,719	3,305,701
Colorado	115,188	126,877	164,121	194,803	197,877	219,286	1,018,152
Connecticut	40,513	31,350	45,764	66,127	65,599	60,829	310,182
Delaware	14,103	10,811	17,900	18,738	16,567	18,717	96,836
District of Columbia	12,357	15,018	16,208	14,810	13,296	12,670	84,359
Florida	526,655	468,179	460,933	508,046	483,253	412,645	2,859,711
Georgia	244,635	250,623	279,566	307,875	296,091 [†]	316,677	1,695,467
Hawaii	32,345	32,944	37,081	38,405	36,649	33,199	210,623
Idaho	16,034	21,349	31,143	48,660	56,402	58,330	231,918
Illinois, excluding Chicago	63,192	51,087	98,606	142,453	165,235 [†]	176,599	697,172
Chicago, metropolitan	69,837	51,881	74,888	131,454	180,985 [†]	171,862	680,907
Indiana	74,731	62,573	93,147	173,641	178,189	171,047	753,328
Iowa	34,298	23,519	49,042	103,207	151,661 [†]	146,949	508,676
Kansas	57,917	60,139	107,427	129,415	134,380 [†]	130,843	620,121
Kentucky	58,174	47,335	64,989	91,888	96,124	107,956	466,466
Louisiana	148,149	181,179	211,141	242,969	212,030 [†]	219,199	1,214,667
Maine	11,157	8,821	10,997	15,215	24,262	27,543	97,995
Maryland	89,564	79,648	104,707	121,202 [†]	109,744	119,200	624,065
Massachusetts	50,693	42,666	68,062	86,525	95,494	87,992	431,432
Michigan	59,084	43,449	62,136	133,663	210,636	213,075	722,043
Minnesota	46,892	39,658	47,484	71,456	149,785	162,862	518,137
Mississippi	68,909	80,241	92,466	94,447	96,295	107,697	540,055
Missouri	92,130	71,288	141,927	168,935	192,658 [†]	189,462	856,400
Montana	10,587	13,648	18,824	29,176	37,365	41,421	151,021
Nebraska	29,373	26,490	57,478	83,544	90,093	91,321	378,299
Nevada	144,052	138,938	145,235	161,259	160,058	148,061	897,603
New Hampshire	13,894	8,825	13,053	21,085	29,865	28,131	114,853
New Jersey	122,204	92,680	131,780	160,838	144,855	151,794	804,151
New Mexico	53,073	52,579	61,517	66,460	60,474	61,972	356,075
New York, eastern	25,310	16,817	30,088	49,208	58,634	65,774	245,831
New York, western	26,320	20,798	26,559	56,412	82,121	83,392	295,602
New York, metropolitan	115,433	89,271	126,539	156,844	150,988 [†]	153,215	792,290
North Carolina	167,005	175,704	209,748	211,021	230,382	225,633	1,219,493
North Dakota	8,625	6,619	9,590	24,262	39,198	40,102	128,396
Ohio	130,274	93,553	126,267	264,920	300,836	300,403	1,216,253
Oklahoma	102,998	104,870	111,247	131,835	134,573	114,158	699,681
Oregon	59,281	75,680	61,762	85,001	85,580	88,443	455,747
Pennsylvania, eastern	116,933	82,269	128,315	179,268 [†]	169,010 [†]	167,713	843,508
Pennsylvania, western	54,944	41,130	58,198	97,721	105,973	116,329	474,295
Rhode Island	6,670	6,282	7,371	14,051	13,499	13,052	60,925
South Carolina	91,160	94,839	107,016	108,874	110,379	102,256	614,524
South Dakota	10,980	9,594	13,683	29,618	37,761	55,020	156,656
Tennessee	118,067	123,484	135,392	153,788	155,055 [†]	158,133	843,919
Texas, northern	556,706	541,298	514,413	638,023	592,762	580,751	3,423,953
Texas, southern	594,830	673,068	673,237	730,297 [†]	652,289 [†]	651,564	3,975,285
Utah	58,815	61,093	90,910	114,988 [†]	113,552	137,991	577,349
Vermont	3,649	3,059	4,775	8,138	13,223	13,502	46,346
Virginia	149,649	142,659	181,187	177,360	173,290	190,343	1,014,488
Washington	149,589	166,107	177,687	195,620	189,310	190,248	1,068,561
West Virginia	26,224	22,052	32,201	43,685	44,986	49,145	218,293
Wisconsin	48,187	40,472	56,039	103,045	198,278	203,269	649,290
Wyoming	17,840	17,645	23,834	35,005	38,950	48,710	181,984
Puerto Rico	118,416 [†]	131,668 [†]	126,252 [†]	131,763	129,776	122,519	760,394
Foreign countries ³	29,907 [†]	36,983 [†]	34,444 [†]	48,309	47,492	52,080	249,215
Total shipments ⁴	6,175,186 [†]	6,082,802 [†]	7,132,888 [†]	8,634,611	8,889,219 [†]	9,012,417	45,927,123

[†]Revised.

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-JUNE 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-JUNE 2008^{1, 2, 3}

(Metric tons)

Destination	2007					
	August	September	October	November	December	Yearend
Alabama	2,123	1,496	1,812	1,451	1,263	20,490
Alaska	--	--	--	--	--	--
Arizona	2,157	2,622	3,414	2,557	1,213	26,737
Arkansas	5,231	4,334	4,426	5,459	2,563	47,639
California, northern	1,512	1,145	582	357	479	13,959
California, southern	1,107	1,841	1,302	1,569	689	13,403
Colorado	631	649	942	1,281	876	5,638
Connecticut	4,062	3,559	3,707	3,930	730	31,184
Delaware	5,195	5,658	5,129	1,822	653	45,547
District of Columbia	--	--	--	--	--	--
Florida	73,831	60,648	77,124	75,012	66,245	840,322
Georgia	979	1,189	2,233	1,052	1,171	12,309
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	5,904
Iowa	34,941	39,624	30,176	36,978	6,123	280,681
Kansas	1,685	1,691	2,214	4,188	1,906	15,688
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	2,504
Massachusetts	2,600	2,184	2,844	2,398	1,320	27,232
Michigan	5,472	2,175	9,617	2,873	15	35,663
Minnesota	5,022	3,429	3,460	1,453	337	27,265
Mississippi	3,642	2,771	2,422	3,376	2,413	33,232
Missouri	25,199	15,523	13,796	9,440	4,769	159,262
Montana	1,097	1,201	1,018	230	139	6,393
Nebraska	24,850	21,010	25,506	19,922	1,549	178,522
Nevada	2,956	3,221	5,021	3,689	1,983	34,989
New Hampshire	184	128	290	453	309	2,182
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	3,571
North Carolina	3,807	4,099	3,528	2,966	2,692	39,603
North Dakota	603	521	394	--	--	2,554
Ohio	110	45	496	--	--	1,560
Oklahoma	26,282	19,827	22,612	22,294	9,850	221,475
Oregon	415	362	389	327	86	6,638
Pennsylvania, eastern	6,041	4,934	3,396	1,657	1,080	36,947
Pennsylvania, western	141	70	142	47	71	1,868
Rhode Island	56	28	28	27	--	278
South Carolina	12,874	12,501	12,654	13,125	9,258	142,325
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	71,676
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	120,141
Vermont	182	176	227	134	69	1,628
Virginia	1,222	339	1,209	449	373	15,718
Washington	8,324	4,569	4,673	3,798	2,657	70,205
West Virginia	588	370	414	435	414	5,713
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	--	5,380
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-JUNE 2008^{1,2,3}

(Metric tons)

Destination	2008						
	January	February	March	April	May	June	Year to date
Alabama	1,549	1,646	1,824	2,477	2,515	2,067	12,078
Alaska	--	--	--	--	--	454	454
Arizona	1,221	1,323	2,123	2,077	1,573	1,627	9,944
Arkansas	2,116	2,211	1,982	3,766	4,335	5,092	19,502
California, northern	190	164	281	722	589	543	2,489
California, southern	468	24	74	49	24	63	702
Colorado	628	1,671	2,439	2,774	3,604	4,433	15,549
Connecticut	710	469	84	400	337	293	2,293
Delaware	290	449	935	1,337	1,885	5,109	10,005
District of Columbia	---	---	--	--	--	--	--
Florida	72,409	67,653	50,976	57,936	56,811	52,453	358,238
Georgia	1,338	2,963	2,478	1,390	1,549	1,214	10,932
Hawaii	--	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--
Illinois, excluding Chicago	785	892	1,871	3,400	3,508	3,817	14,273
Chicago, metropolitan	--	--	--	24	--	--	24
Indiana	301	301	209	363	986	710	2,870
Iowa	4,779	3,302	7,518	13,391	28,105	29,170	86,265
Kansas	2,421	1,779	2,830	4,745	6,506	6,739	25,020
Kentucky	850	754	1,042	1,461	2,173	2,810	9,090
Louisiana	12,800	15,145	14,058	10,766	5,699	9,696	68,164
Maine	--	--	--	--	24	--	24
Maryland	324	--	164	116	177	46	827
Massachusetts	1,550	1,036	1,618	1,921	2,335	2,629	11,089
Michigan	--	29	113	1,481	7,407	5,713	14,743
Minnesota	411	865	1,027	1,918	3,472	4,416	12,109
Mississippi	2,089	2,221	3,142	3,813	5,418	4,341	21,024
Missouri	4,960	3,782	5,674	8,967	13,095	23,177	59,655
Montana	55	84	27	73	317	741	1,297
Nebraska	2,385	3,343	4,901	11,217	18,766	20,440	61,052
Nevada	719	1,417	1,956	2,484	4,531	5,512	16,619
New Hampshire	291	245	379	471	523	316	2,225
New Jersey	820	658	688	709	712	836	4,423
New Mexico	24	49	122	293	593	716	1,797
New York, eastern	20	23	230	368	537	619	1,797
New York, western	44	22	212	1,191	1,574	1,704	4,747
New York, metropolitan	93	66	186	162	196	198	901
North Carolina	2,556	3,576	4,019	4,377	7,080	5,401	27,009
North Dakota	--	--	--	--	166	1,090	1,256
Ohio	--	--	--	--	--	--	--
Oklahoma	14,566	14,744	14,937	6,675	7,335	6,691	64,948
Oregon	204	177	235	300	269	327	1,512
Pennsylvania, eastern	1,597	1,237	2,099	3,035	5,526	5,854	19,348
Pennsylvania, western	24	--	118	115	268	294	819
Rhode Island	--	--	29	31	30	60	150
South Carolina	9,560	8,725	9,342	11,726	8,735	8,283	56,371
South Dakota	45	--	22	215	317	323	922
Tennessee	3,027	2,634	2,665	4,110	4,655	8,196	25,287
Texas, northern	3,006	5,875	6,684	13,102	8,200	10,218	47,085
Texas, southern	22,163	20,974	16,800	23,097	26,532	23,234	132,800
Utah	4,234	3,057	6,634	6,563	6,880	6,471	33,839
Vermont	87	20	23	66	71	161	428
Virginia	331	278	380	286	293	351	1,919
Washington	2,136	2,783	3,267	4,561	4,806	4,621	22,174
West Virginia	370	414	435	479	749	694	3,141
Wisconsin	1,645	2,065	2,923	7,120	9,547	7,091	30,391
Wyoming	239	171	206	266	302	747	1,931
Puerto Rico	--	--	--	--	--	--	--
Foreign countries ⁴	--	--	--	--	--	--	--
Total shipments ⁵	182,434	181,317	181,982	228,389	271,636	287,800	1,333,558

-- 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-JUNE 2008^{1,2}

(Metric tons)

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

See footnotes at end of table.

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

(Metric tons)

Destination	2007						
	July	August	September	October	November	December	Yearend
Alabama	15,457	15,871	12,735	13,860	11,981	9,560	173,825
Alaska	--	--	--	--	--	--	--
Arizona	5,791	6,004	5,640	6,839	5,110	2,995	77,454
Arkansas	5,283	7,355	5,028	5,877	5,099	3,999	68,008
California, northern	9,582	9,915	7,566	8,674	7,357	5,620	104,276
California, southern	37,930	36,484	32,039	32,753	23,938	18,106	373,358
Colorado	2,331	1,963	1,508	1,907	1,645	561	16,781
Connecticut	1,716	1,539	1,498	1,614	1,170	543	15,427
Delaware	868	806	760	896	600	420	9,583
District of Columbia	61	43	112	91	74	67	694
Florida	51,160	52,695	40,723	45,543	38,949	33,677	615,816
Georgia	28,864	30,481	25,334	27,628	25,037	17,678	339,953
Hawaii	527	474	415	374	490	206	5,525
Idaho	118	148	106	69	112	--	941
Illinois, excluding Chicago	1,804	2,067	1,862	2,129	1,337	686	19,314
Chicago, metropolitan	5,186	5,177	4,860	5,307	4,257	1,471	53,344
Indiana	7,074	7,577	6,734	6,983	5,713	3,233	73,631
Iowa	260	377	239	316	166	35	2,857
Kansas	993	1,052	973	1,176	943	413	10,514
Kentucky	8,436	8,754	6,957	7,190	6,694	4,853	88,211
Louisiana	6,442	6,902	5,136	6,533	5,708	4,400	72,199
Maine	354	466	359	484	323	113	3,713
Maryland	7,674	7,729	6,261	7,151	5,525	4,214	77,992
Massachusetts	1,752	1,849	1,562	1,958	1,207	407	16,716
Michigan	7,936	7,855	6,885	7,589	5,490	2,689	74,420
Minnesota	2,269	2,129	1,946	1,909	1,359	726	19,542
Mississippi	6,493	6,985	5,494	5,899	5,918	4,276	75,177
Missouri	3,076	3,031	2,687	2,914	2,776	1,170	34,769
Montana	138	136	96	70	250	48	1,243
Nebraska	426	365	415	358	220	248	3,566
Nevada	2,067	2,177	1,344	1,638	1,315	1,117	23,291
New Hampshire	797	767	629	798	614	289	6,954
New Jersey	6,885	7,425	6,626	7,326	5,351	3,619	73,905
New Mexico	849	908	589	573	389	258	7,272
New York, eastern	1,678	1,778	1,507	1,777	989	751	15,902
New York, western	2,391	2,310	2,034	2,142	1,547	620	20,886
New York, metropolitan	8,802	8,902	7,994	8,790	7,310	4,926	89,628
North Carolina	29,507	32,154	26,374	27,434	24,185	18,803	336,573
North Dakota	141	146	98	138	111	48	1,289
Ohio	12,778	11,862	11,442	11,834	9,564	4,712	121,302
Oklahoma	5,247	5,595	4,521	5,723	4,966	3,035	56,263
Oregon	19	107	25	46	16	227	701
Pennsylvania, eastern	5,925	5,940	5,160	5,641	4,386	3,059	57,221
Pennsylvania, western	5,100	4,647	4,444	4,856	3,086	1,794	45,404
Rhode Island	200	226	211	267	248	122	2,291
South Carolina	13,418	13,804	11,344	12,467	10,414	8,583	156,702
South Dakota	143	89	108	128	86	62	1,207
Tennessee	22,193	22,530	19,479	19,895	17,008	12,789	250,525
Texas, northern	12,961	14,744	11,109	12,887	11,277	7,600	141,403
Texas, southern	19,191	23,288	18,809	21,586	19,196	13,862	238,545
Utah	21	58	63	60	37	12	467
Vermont	380	355	273	249	209	123	3,107
Virginia	14,484	15,365	12,891	13,945	11,040	8,524	159,016
Washington	121	101	94	67	73	69	1,157
West Virginia	2,486	2,310	2,341	2,243	1,669	841	23,817
Wisconsin	1,715	1,886	1,794	2,007	1,269	460	17,535
Wyoming	--	22	22	8	--	--	89
Puerto Rico	--	--	--	--	--	--	--
Foreign countries ³	8	48	25	28	27	16	304
Total shipments ⁴	389,512	405,776	337,279	368,642	305,832	218,734	4,281,619

See footnotes at end of table.

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

(Metric tons)

Destination	2008						Year to date
	January	February	March	April	May	June	
Alabama	9,496	9,400	10,768	12,961	11,719	11,978	66,322
Alaska	--	--	--	--	--	--	--
Arizona	4,823	3,667	4,599	4,735	3,934	4,133	25,891
Arkansas	4,013	2,961	4,689	4,272	4,911	4,680	25,526
California, northern	6,962	5,837	6,697	7,130	6,371	6,519	39,516
California, southern	19,911	18,781	21,918	23,441	21,312	23,538	128,901
Colorado	1,203	1,151	1,148	1,143	1,305	1,422	7,372
Connecticut	642	431	1,058	1,403	1,280	1,271	6,085
Delaware	595	539	682	668	693	524	3,701
District of Columbia	55	44	44	52	--	34	229
Florida	32,255	32,508	31,820	31,842	29,910	31,823	190,158
Georgia	20,260	19,871	20,974	24,635	23,512	24,070	133,322
Hawaii	501	371	467	373	252	449	2,413
Idaho	39	32	16	147	76	--	310
Illinois, excluding Chicago	607	381	1,286	1,223	1,347 ^r	1,473	6,317
Chicago, metropolitan	1,962	1,023	2,662	3,563	3,217	2,917	15,344
Indiana	3,931	2,734	4,281	5,795	5,259	5,129	27,129
Iowa	50	8	111	232	227	169	797
Kansas	667	488	754	1,165	1,023	855	4,952
Kentucky	4,632	3,267	5,396	6,765	6,387 ^r	6,997	33,444
Louisiana	4,910	5,110	5,479	7,069	5,278 ^r	5,877	33,723
Maine	152	106	155	374	300	398	1,485
Maryland	4,746	3,851	5,387	5,594	4,857	5,750	30,185
Massachusetts	813	625	1,183	1,521	1,712	1,679	7,533
Michigan	3,510	2,013	3,559	5,777	6,597	6,317	27,773
Minnesota	601	510	701	1,065	1,736	1,638	6,251
Mississippi	5,120	4,685	4,762	5,801	5,214	5,668	31,250
Missouri	1,248	1,409	2,485	2,783	2,418 ^r	2,370	12,713
Montana	73	24	44	67	24	117	349
Nebraska	158	67	108	298 ^r	279	225	1,135
Nevada	1,454	1,244	1,515	1,757 ^r	1,536	1,398	8,904
New Hampshire	284	202	390	376	389	359	2,000
New Jersey	4,228	3,156	4,971	6,269	5,695	5,879	30,198
New Mexico	348	175	729	620	718	2,714	5,304
New York, eastern	558	624	887	1,486	1,282	1,367	6,204
New York, western	1,170	787	1,148	1,811	2,083	1,979	8,978
New York, metropolitan	5,283	4,094	7,042	7,705	7,027 ^r	7,244	38,395
North Carolina	18,887	20,254	21,775	23,048	22,890	22,003	128,857
North Dakota	89	31	58	99	127	131	535
Ohio	6,087	4,067	6,134	9,745	9,946	10,053	46,032
Oklahoma	4,429	3,778	6,534	3,893	5,828	4,230	28,692
Oregon	26	43	51	3	21	49	193
Pennsylvania, eastern	3,485	2,321	3,529	4,845	4,506	5,293	23,979
Pennsylvania, western	2,545	1,374	3,012	4,589	3,944	4,751	20,215
Rhode Island	85	107	164	236	230	224	1,046
South Carolina	8,080	8,626	9,628	10,663	10,142	8,886	56,025
South Dakota	94	35	131	73	121	125	579
Tennessee	13,190	12,034	14,133	16,473	16,526 ^r	16,924	89,280
Texas, northern	9,549	10,472	10,075	12,086	10,627	12,185	64,994
Texas, southern	17,192	17,140	16,193	19,190	18,163	18,647	106,525
Utah	61	24	30	35	24	58	232
Vermont	66	105	98	297	318	225	1,109
Virginia	9,757	8,744	11,362	10,653	10,589	11,968	63,073
Washington	70	78	89	87	61	74	459
West Virginia	1,236	869	1,343	2,513	1,834	2,349	10,144
Wisconsin	422	385	839	1,370	1,507	1,412	5,935
Wyoming	--	--	--	--	22	--	22
Puerto Rico	--	--	--	--	--	--	--
Foreign countries ³	23	18	40	46	60	15	202
Total shipments ⁴	242,633	222,681	265,135	301,859	287,365 ^r	298,564	1,618,237

^rRevised. -- 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 JUNE^{1,2}

(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	135	134	156	166	158	150	148	-6.1	-0.4
Alaska	23	23	23	21	36	25	29	-20.3	4.2
Arizona	291	371	421	426	361	374	252	-30.2	-12.4
Arkansas	93	107	111	122	100	107	85	-14.9	-7.2
California, northern	437	501	544	515	408 ³	481	310	-24.1	-13.7
California, southern	771	854	959	919	765	854	588	-23.1	-11.7
Colorado	213	237	265	286	258	252	224	-13.3	-3.9
Connecticut	75	92	87	81	78	83	61	-22.1	-9.6
Delaware	14	21	22	21	22	20	24	7.5	6.3
District of Columbia	17	17	20	19	15	17	13	-14.0	-10.2
Florida	690	842	925	987	662	821	465	-29.8	-17.3
Georgia	294	352	380	427	347	360	318	-8.5	-4.0
Hawaii	29	34	36	44	38	36	33	-13.3	-2.9
Idaho	63	77	79	80	74	74	58	-21.6	-7.8
Illinois, excluding Chicago	176	220	268	200	215	216	180	-16.1	-5.8
Chicago, metropolitan	254	204	230	290	216	239	172	-20.5	-10.4
Indiana	219	239	232	230	223	229	172	-22.8	-9.1
Iowa	192	207	240	240	225	221	176	-21.8	-7.3
Kansas	139	143	141	161	126	142	138	9.1	-1.0
Kentucky	130	148	163	134	117	138	111	-5.4	-7.1
Louisiana	139	138	197	263	229 ³	193	229	-0.1	5.8
Maine	27	27	29	36	36	31	28	-24.5	-3.9
Maryland	131	154	153	138	149	145	119	-19.7	-6.3
Massachusetts	131	136	140	113	110	126	91	-17.6	-10.4
Michigan	374	348	357	306	272	331	219	-19.7	-12.9
Minnesota	241	239	239	243	209	234	167	-19.9	-10.6
Mississippi	78	75	102	119	105	96	112	6.7	5.3
Missouri	245	293	305	294	238	275	213	-10.5	-8.2
Montana	40	47	41	46	47	44	42	-11.0	-1.5
Nebraska	125	151	160	158	149	149	112	-25.2	-9.1
Nevada	181	221	247	250	198	219	154	-22.4	-11.2
New Hampshire	27	24	25	33	33	28	28	-12.8	--
New Jersey	179	231	207	174	181	194	153	-15.5	-7.8
New Mexico	74	102	86	84	83	86	63	-24.3	-10.0
New York, eastern	68	73	79	66	70	71	66	-5.2	-2.3
New York, western	95	100	93	94	90	95	85	-5.7	-3.5
New York, metropolitan	171	163	178	182	176	174	153	-12.7	-4.1
North Carolina	224	259	262	274	274	259	231	-15.6	-3.7
North Dakota	42	55	45	49	41	46	41	-0.1	-3.8
Ohio	389	437	455	391	371	409	300	-19.1	-9.8
Oklahoma	127	109	148	143	109	127	121	10.7	-1.7
Oregon	89	109	117	131	119	113	89	-25.7	-7.8
Pennsylvania, eastern	190	230	237	198	203	212	174	-14.6	-6.4
Pennsylvania, western	116	135	130	117	130	126	117	-10.1	-2.4
Rhode Island	18	19	21	23	17	19	13	-22.9	-12.4
South Carolina	130	153	146	157	146	147	111	-24.3	-9.0
South Dakota	51	59	54	72	57	59	55	-2.7	-1.9
Tennessee	169	169	212	226	204	196	166	-18.4	-5.3
Texas, northern	564	465	626	603	527	557	591	12.2	2.0
Texas, southern	511	496	713	703	688 ³	622	675	-2.0	2.7
Utah	115	141	154	169	164	149	144	-12.2	-1.0
Vermont	16	20	15	19	16	17	14	-12.8	-7.1
Virginia	184	234	261	237	223	228	191	-14.5	-5.8
Washington	181	210	211	246	237	217	195	-17.7	-3.5
West Virginia	42	52	56	55	57	52	50	-11.8	-1.6
Wisconsin	273	260	299	278	223	267	210	-5.5	-7.6
Wyoming	44	49	46	54	45	48	49	10.8	1.3
Puerto Rico ⁹	166	173	165	164	142	162	123	-13.5	-8.9
Foreign countries ⁴	53	61	41	46	56	51	52	-7.2	0.5
Total ⁵	10,277	11,239	12,354	12,321	10,869 ³	11,412	9,300	-14.4	-6.6

-- Zero.

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-JUNE 2008¹
(Metric tons)

District	2007					
	January	February	March	April	May	June
New England and Middle Atlantic:						
Maine and New York	280,681	176,275	195,536	276,460	239,548	278,189
Pennsylvania, eastern	332,292	196,150	200,071	331,752	409,247	356,682
Pennsylvania, western	129,871	114,105	110,844	122,064	142,220	139,426
District subtotal ²	742,844	486,530	506,451	730,276	791,015	774,298
East North Central:						
Illinois	192,652	201,038	250,725	206,097	255,014	227,647
Indiana	262,801	231,174	220,483	254,791	222,521	285,643
Michigan	308,325	308,966	318,810	290,830	402,433	323,156
Ohio	51,676	56,694	52,257	85,054	86,203	96,186
District subtotal ²	815,453	797,872	842,276	836,772	966,170	932,632
West North Central:						
Iowa, Nebraska, South Dakota	352,411	283,009	246,856	301,131	355,189	380,138
Kansas	199,555	91,934	167,797	244,733	275,508	234,833
Missouri	424,657	302,088	412,184	429,204	418,898	420,800
District subtotal ²	976,623	677,031	826,837	975,068	1,049,595	1,035,770
South Atlantic:						
Florida	446,778	419,691	314,170	472,113	490,414	462,891
Georgia, Virginia, West Virginia	131,474	193,206	208,101	193,534	218,997	191,778
Maryland	141,377	134,466	259,918	236,763	267,366	257,652
Puerto Rico	131,022	109,341	138,885	122,846	88,751	74,210
South Carolina	167,267	275,215	331,543	324,340	309,903	321,140
District subtotal ²	1,017,917	1,131,918	1,252,617	1,349,596	1,375,431	1,307,671
East South Central:						
Alabama	375,236	202,792	441,864	424,666	487,584	428,493
Kentucky, Mississippi, Tennessee	292,400	149,567	233,481	291,101	288,104	276,075
District subtotal ²	667,636	352,359	675,346	715,767	775,688	704,568
West South Central:						
Arkansas and Oklahoma	195,467	163,487	213,318	223,269	211,360	206,704
Texas, northern	454,669	497,868	502,878	530,777	590,197	528,620
Texas, southern	354,109	260,195	360,759	302,729	372,135	358,169
District subtotal ²	1,004,245	921,549	1,076,956	1,056,775	1,173,692	1,093,494
Mountain:						
Arizona and New Mexico	141,563	168,573	235,647	234,406	259,969	207,420
Colorado and Wyoming	98,935	240,026	169,685	226,402	234,701	106,458
Idaho, Montana, Nevada, Utah	230,934	212,872	246,035	189,026	222,719	251,316
District subtotal ²	471,431	621,471	651,367	649,833	717,389	565,193
Pacific:						
California, northern	130,860	163,195	160,104	222,401	213,792	148,319
California, southern	668,987	670,325	613,337	772,522	810,465	736,005
Oregon and Washington	150,878	88,483	148,491	127,634	178,197	169,437
District subtotal ²	950,725	922,004	921,931	1,122,556	1,202,454	1,053,761
Grand total ²	6,646,875	5,910,734	6,753,781	7,436,643	8,051,434	7,467,386

See footnotes at end of table.

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

(Metric tons)

District	2007						
	July	August	September	October	November	December	Yearend
New England and Middle Atlantic:							
Maine and New York	294,899	290,700	259,127	240,083	302,654	305,196	3,139,348
Pennsylvania, eastern	365,786	357,846	344,441	361,301	323,125	300,741	3,879,433
Pennsylvania, western	137,507	139,048	133,037	139,429	138,817	144,179	1,590,547
District subtotal ²	798,192	787,594	736,604	740,813	764,595	750,116	8,609,328
East North Central:							
Illinois	263,134	259,216	242,887	266,031	238,538	266,025	2,869,003
Indiana	277,466	289,160	273,672	270,871	229,247	264,905	3,082,733
Michigan	406,944	373,050	330,293	358,018	332,014	359,777	4,112,616
Ohio	77,348	77,610	75,135	95,322	64,695	58,864	877,044
District subtotal ²	1,024,892	999,036	921,988	990,242	864,494	949,570	10,941,397
West North Central:							
Iowa, Nebraska, South Dakota	387,425	383,652	346,110	384,897	374,806	391,464	4,187,088
Kansas	202,661	284,579	244,071	226,454	262,354	191,988 ^r	2,626,477 ^r
Missouri	405,863	435,424	385,905	411,621	424,887	454,445	4,925,976
District subtotal ²	995,949	1,103,656	976,086	1,022,972	1,062,048	1,037,897 ^r	11,739,532 ^r
South Atlantic:							
Florida	448,351	478,686	406,243	390,193	466,636	403,541	5,199,707
Georgia, Virginia, West Virginia	201,552	217,090	204,804	208,269	171,469	195,245	2,335,520
Maryland	249,796	264,361	203,138	275,524	255,567	275,774	2,821,701
Puerto Rico	84,854	99,068	125,368	124,812	132,179	101,001	1,332,336
South Carolina	342,148	238,433	310,540	289,057	295,333	310,855	3,515,774
District subtotal ²	1,326,701	1,297,638	1,250,093	1,287,855	1,321,183	1,286,416	15,205,036
East South Central:							
Alabama	468,342	471,238	409,675	426,081	382,759	378,097	4,896,828
Kentucky, Mississippi, Tennessee	309,870	295,067	285,644	279,981	290,483	324,846	3,316,619
District subtotal ²	778,211	766,306	695,318	706,062	673,243	702,943	8,213,447
West South Central:							
Arkansas and Oklahoma	210,034	207,597	221,237	213,426	205,885	191,867	2,463,650
Texas, northern	310,216	541,435	521,018	517,294	532,983	503,778	6,031,733
Texas, southern	361,404	332,848	338,304	337,757	373,406	391,104	4,142,921
District subtotal ²	881,654	1,081,880	1,080,559	1,068,477	1,112,274	1,086,749	12,638,304
Mountain:							
Arizona and New Mexico	214,713	226,563	224,103	229,208	182,469	172,864	2,497,498
Colorado and Wyoming	213,584	229,403	219,459	158,035	137,578	229,812	2,264,077
Idaho, Montana, Nevada, Utah	217,995	242,533	239,259	246,867	177,729	240,450	2,717,735
District subtotal ²	646,292	698,499	682,821	634,111	497,777	643,126	7,479,310
Pacific:							
California, northern	195,748	204,263	223,043	200,565	151,765	203,417	2,217,471
California, southern	716,036	666,514	743,257	746,210	773,641	728,909	8,646,207
Oregon and Washington	146,496	172,784	162,377	128,012	85,389	189,814	1,747,991
District subtotal ²	1,058,279	1,043,561	1,128,677	1,074,787	1,010,795	1,122,140	12,611,670
Grand total ²	7,510,171	7,778,170	7,472,145	7,525,318	7,306,409	7,578,957 ^r	87,438,024 ^r

See footnotes at end of table.

TABLE 4--Continued
 CLINKER PRODUCTION, BY DISTRICT, JANUARY 2007-JUNE 2008¹
 (Metric tons)

District	2008						
	January	February	March	April	May	June	Year to date
New England and Middle Atlantic:							
Maine and New York	217,436	139,365	257,392	265,242	260,806	275,771	1,416,012
Pennsylvania, eastern	334,026	218,749	225,848	277,991	335,875	384,336	1,776,825
Pennsylvania, western	136,971	77,572	71,610	126,406	131,185	128,411	672,155
District subtotal ²	688,434	435,686	554,850	669,640	727,866	788,518	3,864,994
East North Central:							
Illinois	194,138	124,315	196,313	209,983	216,462	228,325	1,169,536
Indiana	217,597	190,939	242,305	196,810	223,811	240,114	1,311,576
Michigan	258,098	200,710	245,050	275,464	367,331	344,950	1,691,603
Ohio	65,090	35,924	85,659	81,796	74,875	76,160	419,504
District subtotal ²	734,923	551,888	769,326	764,054	882,478	889,548	4,592,217
West North Central:							
Iowa, Nebraska, South Dakota	375,263	251,527	270,660	278,737	358,251	343,224	1,877,662
Kansas	197,619	126,593	91,330	225,498	230,322	171,491	1,042,853
Missouri	372,986	227,498	333,143	374,425	347,596	363,514	2,019,162
District subtotal ²	945,868	605,618	695,132	878,660	936,169	878,229	4,939,676
South Atlantic:							
Florida	390,786	436,916	503,678	394,546	470,530	428,924	2,625,380
Georgia, Virginia, West Virginia	113,793	188,103	217,627	213,452	202,570	177,334	1,112,879
Maryland	97,662	210,994	265,271	249,919	265,389	240,558	1,329,793
Puerto Rico	105,199	94,738	140,606	93,039	76,393	122,610	632,585
South Carolina	253,469	114,773	294,456	305,591	260,561	263,304	1,492,154
District subtotal ²	960,909	1,045,523	1,421,638	1,256,546	1,275,442	1,232,730	7,192,788
East South Central:							
Alabama	330,586	342,273	379,058	406,448	475,508	419,231	2,353,104
Kentucky, Mississippi, Tennessee	214,932	182,186	261,102	275,919	243,527	282,487	1,460,153
District subtotal ²	545,518	524,459	640,161	682,366	719,035	701,718	3,813,257
West South Central:							
Arkansas and Oklahoma	181,882	183,729	200,124	214,336	223,584	214,841	1,218,496
Texas, northern	486,797	466,212	570,022	507,320	511,856	546,540	3,088,747
Texas, southern	322,601	340,472	367,049	335,306	365,396	259,635	1,990,459
District subtotal ²	991,280	990,414	1,137,195	1,056,962	1,100,836	1,021,017	6,297,704
Mountain:							
Arizona and New Mexico	167,416	177,284	199,114	114,510	196,733	169,335	1,024,392
Colorado and Wyoming	233,135	119,230	213,956	159,576	209,862	237,630	1,173,389
Idaho, Montana, Nevada, Utah	220,771	157,915	241,850	169,849	224,761	210,429	1,225,575
District subtotal ²	621,321	454,428	654,920	443,935	631,356	617,394	3,423,354
Pacific:							
California, northern	139,718	57,178	144,410	159,218	139,058	169,764	809,346
California, southern	628,885	556,587	778,532	529,408	772,514	625,326	3,891,252
Oregon and Washington	59,641	72,788	48,519	132,279	155,007	133,166	601,400
District subtotal ²	828,244	686,553	971,461	820,905	1,066,579	928,256	5,301,998
Grand total ²	6,316,499	5,294,569	6,844,684	6,573,069	7,339,762	7,057,410	39,425,993

¹Revised.

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, JUNE 2008^{1,2}

(Metric tons, unless otherwise specified)

Customs district	Algeria	Canada	China	Colombia	Croatia	Egypt	France	Germany	Japan	Korea, Republic of
Anchorage, AK	--	--	--	--	--	--	--	--	--	20,100
Baltimore, MD	--	--	--	--	--	--	--	--	--	--
Buffalo, NY	--	72,914	--	--	--	--	--	--	--	--
Chicago, IL	--	--	--	--	--	--	--	--	16	--
Cleveland, OH	--	39,874	--	--	--	--	--	--	--	--
Columbia - Snake, ID, OR, WA	--	12,700	57,865	--	--	--	--	--	--	--
Detroit, MI ³	--	134,673	--	--	--	--	--	1	--	--
El Paso, TX	--	--	--	--	--	--	--	--	--	--
Great Falls, MT	--	1,199	--	--	--	--	--	--	--	--
Honolulu, HI	--	--	--	--	--	--	--	--	--	--
Houston - Galveston, TX	510	--	5,075	21,866	--	3,078	--	1	--	96,850
Laredo, TX	--	--	--	--	--	--	--	--	--	--
Los Angeles, CA	--	--	3,371	42	--	--	--	--	--	--
Miami, FL	--	--	--	509	--	2,295	--	--	--	--
Minneapolis, MN	--	20,478	--	--	--	--	--	--	--	--
New Orleans, LA	--	--	5,900	--	--	--	--	--	--	--
New York City, NY	--	--	--	--	--	--	--	--	--	--
Nogales, AZ	--	--	--	--	--	--	--	--	--	--
Norfolk, VA	--	21,466	--	--	--	--	63	--	--	--
Ogdensburg, NY	--	43,104	--	--	--	--	--	--	--	--
Pembina, ND	--	21,393	--	--	--	--	--	--	--	--
Philadelphia, PA	--	--	--	--	--	--	--	20	--	--
Portland, ME	--	6,138	--	--	--	--	--	--	--	--
Providence, RI	--	16,033	--	21,466	--	--	--	--	--	--
San Diego, CA	--	--	--	--	--	--	--	--	--	--
San Francisco, CA	--	--	33,937	--	--	--	--	--	--	--
San Juan, PR	--	--	--	995	--	--	--	--	--	--
Savannah, GA	--	--	--	38,130	--	--	--	--	--	--
Seattle, WA ³	--	71,246	65,186	--	--	--	--	--	--	--
St Albans, VT	--	11,717	--	--	--	--	--	--	--	--
St. Louis, MO	--	--	--	--	19	--	--	--	--	--
Tampa, FL	--	--	--	--	--	--	--	--	--	--
Virgin Islands	--	--	--	--	--	--	--	--	--	--
Wilmington, NC	--	--	--	10,000	--	--	--	--	--	--
Total:										
Quantity	510	472,935	171,334	93,008	19	5,373	63	22	16	116,950
Value ⁴	51,357	40,261,469	14,219,712	8,474,044	15,067	597,527	69,919	38,886	27,654	7,979,750

See footnotes at end of table.

TABLE 5--Continued⁸
 HYDRAULIC CEMENT AND CLINKER IMPORTED FOR CONSUMPTION IN THE UNITED STATES BY COUNTRY AND CUSTOMS DISTRICT, JUNE 2008^{1,2}

(Metric tons, unless otherwise specified)

Customs district	Mexico	Netherlands	Peru	Poland	Sweden	Taiwan	Thailand	Turkey	United Kingdom
Anchorage, AK	--	--	--	--	--	--	--	--	--
Baltimore, MD	--	36	--	--	--	--	--	--	--
Buffalo, NY	--	--	--	--	--	--	--	--	--
Chicago, IL	--	--	--	2	--	--	--	--	--
Cleveland, OH	--	--	--	--	--	--	--	--	--
Columbia - Snake, ID, OR, WA	--	--	--	--	--	--	--	--	--
Detroit, MI ³	--	18	--	--	--	--	--	--	--
El Paso, TX	36,239	--	--	--	--	--	--	--	--
Great Falls, MT	--	--	--	--	--	--	--	--	--
Honolulu, HI	--	--	--	--	--	--	--	--	--
Houston - Galveston, TX	18,154	--	--	--	--	49,370	--	--	--
Laredo, TX	16,012	--	--	--	--	--	--	--	--
Los Angeles, CA	--	--	--	--	--	--	2,051	--	--
Miami, FL	11,343	--	--	--	--	--	--	--	--
Minneapolis, MN	--	--	--	--	--	--	--	--	--
New Orleans, LA	--	--	31,198	--	--	--	--	11,682	--
New York City, NY	--	20	--	--	33	--	--	--	340
Nogales, AZ	37,753	--	--	--	--	--	--	--	--
Norfolk, VA	--	36	--	--	--	--	--	--	--
Ogdensburg, NY	--	--	--	--	--	--	--	--	--
Pembina, ND	--	--	--	--	--	--	--	--	--
Philadelphia, PA	--	76	--	--	--	--	--	--	--
Portland, ME	--	--	--	--	--	--	--	--	--
Providence, RI	--	--	--	--	--	--	--	--	--
San Diego, CA	--	--	--	--	--	--	--	--	--
San Francisco, CA	--	--	--	--	--	--	1,087	--	--
San Juan, PR	1,379	--	--	--	--	--	--	--	--
Savannah, GA	--	36	--	--	--	--	--	--	--
Seattle, WA ³	--	36	--	--	--	--	--	--	--
St Albans, VT	--	--	--	--	--	--	--	--	--
St. Louis, MO	--	36	--	--	--	--	--	--	--
Tampa, FL	--	--	--	--	--	--	--	--	--
Virgin Islands	--	--	--	--	--	--	--	--	--
Wilmington, NC	--	--	--	--	--	--	--	--	--
Total:									
Quantity	120,880	294	31,198	2	33	49,370	3,138	11,682	340
Value ⁴	11,100,446	309,335	1,555,894	4,909	29,372	3,011,570	616,609	1,478,052	47,661

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, JUNE 2008^{1,2}

(Metric tons, unless otherwise specified)

Customs district	Total	Year to date	Country	Year to date	
				Quantity	Value ³
Anchorage, AK	20,100	48,034	Algeria	510	\$51,357
Baltimore, MD	36	198	Brazil	35,635	3,224,995
Buffalo, NY	72,914	307,458	Canada ³	1,871,735	164,053,538
Chicago, IL	18	464	China	1,361,396	107,291,617
Cleveland, OH	39,874	172,153	Colombia	508,553	49,001,291
Columbia - Snake, ID, OR, WA	70,565	412,915	Croatia	16,382	5,486,188
Detroit, MI ³	134,692	397,717	Denmark	37,802	5,420,673
El Paso, TX	36,239	199,391	Dominican Republic	6,093	547,586
Great Falls, MT	1,199	7,849	Egypt	37,632	4,698,187
Honolulu, HI	--	157,920	France	47,113	13,488,580
Houston - Galveston, TX	194,904	1,124,318	Germany	179	206,319
Laredo, TX	16,012	75,016	Greece	102,886	8,786,186
Los Angeles, CA	5,464	390,164	India	264	54,272
Miami, FL	14,147	202,985	Japan	370	299,260
Minneapolis, MN	20,478	40,646	Korea, Republic of	705,745	51,799,329
New Orleans, LA	48,780	164,828	Mexico	697,710	62,463,150
New York City, NY	393	145,948	Netherlands	1,814	1,963,127
Nogales, AZ	37,753	265,301	Norway	19,935	897,077
Norfolk, VA	21,565	114,000	Peru	60,547	4,431,259
Ogdensburg, NY	43,104	184,142	Poland	10	23,487
Pembina, ND	21,393	99,673	Spain	18	28,669
Philadelphia, PA	96	94,768	Sweden	153,503	14,759,583
Portland, ME	6,138	46,040	Taiwan	417,422	27,786,950
Providence, RI	37,499	98,802	Thailand	65,258	5,640,336
San Diego, CA	--	12,875	Turkey	54,562	6,927,238
San Francisco, CA	35,024	231,716	United Kingdom	3,985	2,057,284
San Juan, PR	2,374	95,028	Total	6,207,059	541,387,538
Savannah, GA	38,166	149,205			
Seattle, WA ³	136,468	674,024			
St Albans, VT	11,717	69,631			
St. Louis, MO	55	1,394			
Tampa, FL	--	131,462			
Virgin Islands	--	7,793			
Wilmington, NC	10,000	83,201			
Total:					
Quantity	1,077,167	6,207,059			
Value ⁴	\$89,889,233	\$541,387,538			

-- Zero.

¹Includes white cement and clinker.

²Includes Puerto Rico.

³Data for the Seattle and Detroit districts for imports from Canada are believed to be underrepresented with respect to clinker.

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

Source: U.S. Census Bureau.

*Correction posted on October 17, 2008.

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

(Metric tons, unless otherwise specified)

Customs district	Algeria	Canada	China	Colombia	Egypt	Mexico	Thailand	Turkey
Anchorage, AK	--	--	--	--	--	--	--	--
Buffalo, NY	--	8,665	--	--	--	--	--	--
Columbia - Snake, ID, OR, WA	--	--	--	--	--	--	--	--
Detroit, MI	--	18,540	--	--	--	--	--	--
El Paso, TX	--	--	--	--	--	3,335	--	--
Houston-Galveston, TX	510	--	5,075	--	3,078	--	--	--
Laredo, TX	--	--	--	--	--	11,572	--	--
Los Angeles, CA	--	--	3,371	42	--	--	2,051	--
Miami, FL	--	--	--	509	2,295	11,343	--	--
New Orleans, LA	--	--	--	--	--	--	--	11,682
New York City, NY	--	--	--	--	--	--	--	--
Ogdensburg, NY	--	28	--	--	--	--	--	--
San Francisco, CA	--	--	1,536	--	--	--	1,087	--
San Juan, PR	--	--	--	995	--	1,379	--	--
Savannah, GA	--	--	--	--	--	--	--	--
Seattle, WA	--	--	15,319	--	--	--	--	--
St. Albans, VT	--	--	--	--	--	--	--	--
Tampa, FL	--	--	--	--	--	--	--	--
Wilmington, NC	--	--	--	--	--	--	--	--
Total:								
Quantity	510	27,233	25,301	1,546	5,373	27,629	3,138	11,682
Value ⁴	\$51,357	\$3,566,800	\$2,260,837	\$243,997	\$597,527	\$3,733,134	\$616,609	\$1,478,052

See footnotes at end of table.

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

(Metric tons, unless otherwise specified)

Customs district	Total	Year to date	Country	Year to date	
				Quantity	Value ⁴
Anchorage, AK	--	500	Algeria	510	\$51,357
Buffalo, NY	8,665	44,306	Canada	151,000	20,601,344
Columbia - Snake, ID, OR, WA	--	21	China	58,468	7,690,731
Detroit, MI	18,540	106,504	Colombia	40,120	5,066,943
El Paso, TX	3,335	13,689	Denmark	37,776	5,410,186
Houston-Galveston, TX	8,663	37,064	Egypt	35,881	4,454,489
Laredo, TX	11,572	54,744	India	264	54,272
Los Angeles, CA	5,464	23,214	Korea, Republic of	500	71,037
Miami, FL	14,147	71,383	Mexico	118,454	16,581,181
New Orleans, LA	11,682	54,052	Peru	113	18,283
New York City, NY	--	19,440	Taiwan	83	1,054,787
Ogdensburg, NY	28	98	Thailand	17,335	3,260,968
San Francisco, CA	2,623	10,659	Turkey	54,562	6,927,238
San Juan, PR	2,374	11,177	Total	515,066	71,242,816
Savannah, GA	--	737			
Seattle, WA	15,319	29,542			
St. Albans, VT	--	92			
Tampa, FL	--	15,971			
Wilmington, NC	--	21,873			
Total:					
Quantity	102,412	515,066			
Value ⁴	\$12,548,313	\$71,242,816			

-- 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.

*Correction posted on October 17, 2008.

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

(Metric tons, unless otherwise specified)

Customs district	Canada	China	Total	Year to date	Country	Year to date	
						Quantity	Value ⁴
Buffalo, NY	--	--	--	32	Canada ³	220,339	\$16,137,344
Detroit, MI	109,941	--	109,941	220,277	China	18,935	4,284,792
Houston - Galveston, TX	--	--	--	1,751	Colombia	15,960	718,184
New Orleans, LA	--	5,900	5,900	18,935	Egypt	1,751	243,698
Norfolk, VA	--	--	--	46,446	France	46,446	12,790,399
Ogdensburg, NY	--	--	--	30	Total	303,431	34,174,417
Tampa, FL	--	--	--	15,960			
Total:							
Quantity	109,941	5,900	115,841	303,431			
Value ⁴	\$8,207,048	\$1,433,464	\$9,640,512	\$34,174,417			

-- 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.

*Correction posted on October 17, 2008.

Figure 1
 Portland and Blended Cement Consumption in June 2008
 (based on table 3)

