

# Mineral Industry Surveys

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## CEMENT IN JULY 2012

This report provides monthly data on the shipments of cement to final customers and the production of clinker in the United States from January 2011 through the current month.<sup>1</sup> 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 July 2012 were 7.3 million metric tons (Mt). This was about 7% higher than shipments in July 2011 (tables 2A and 2B). Shipments for the year through July were 44.4 Mt, up by about 14%. The leading producing States in July were Texas, California, Missouri, Michigan, and Florida, in descending order (table 1A), and accounted for about 43% of total output. The leading consuming States (Texas, California, Florida, Ohio, and Illinois, in descending order) received about 35% of the July total shipments (tables 2A and 2B).

Clinker production totaled 6.3 Mt in July, nearly 11% higher than output in July 2011 (table 4). Production for the year

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<sup>1</sup>Footnoted 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.

through July was 38.0 Mt, up by 11%. The leading clinker-producing States in July were Texas, Missouri, California, Alabama, and Pennsylvania, in descending order.

Masonry cement shipments in July of about 173,000 metric tons (t) were up by almost 7% compared with those of July 2011 (table 2C). Shipments for the year through July were 1.12 Mt, up by almost 6%. The leading consuming States were, in descending order, Florida, Texas, California, North Carolina, and Tennessee; these received 44% of July'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. July 2012 imports of cement and clinker of about 816,000 t were 33% higher than those in July 2011. Imports for the year through July were 3.93 Mt, up by almost 13%.

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>.

TABLE 1A  
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2011–JULY 2012<sup>1,2</sup>

(Metric tons)

District	2011						
	January	February	March	April	May	June	July
<b>New England and Middle Atlantic:</b>							
Maine and New York	71,402	72,509	123,915	151,342	202,210	209,844	200,852
Pennsylvania	118,688	122,479	240,717	290,940	308,672	351,295	323,479
District subtotal <sup>3</sup>	190,090	194,988	364,632	442,282	510,882	561,139	524,331
<b>East North Central:</b>							
Illinois	73,503 <sup>r</sup>	74,629 <sup>r</sup>	107,330 <sup>r</sup>	116,780 <sup>r</sup>	119,547 <sup>r</sup>	120,203 <sup>r</sup>	118,902
Indiana	80,872	75,257	143,959	168,439	207,246	250,352	235,081
Michigan	85,261 <sup>r</sup>	77,713 <sup>r</sup>	148,331 <sup>r</sup>	185,784 <sup>r</sup>	312,647 <sup>r</sup>	384,492 <sup>r</sup>	368,809
Ohio	16,531	14,292	34,137	39,375	54,466	68,056	68,971
District subtotal <sup>3</sup>	256,166 <sup>r</sup>	241,891 <sup>r</sup>	433,758 <sup>r</sup>	510,379 <sup>r</sup>	693,906 <sup>r</sup>	823,103 <sup>r</sup>	791,762
<b>West North Central:</b>							
Iowa, Nebraska, South Dakota	56,153	56,275	96,706	157,536	259,676	328,797	333,839
Kansas	68,051	63,752	123,704	119,340	127,800	152,745	152,622
Missouri	274,575 <sup>r</sup>	266,997 <sup>r</sup>	467,827 <sup>r</sup>	488,994 <sup>r</sup>	634,868 <sup>r</sup>	721,578 <sup>r</sup>	663,107
District subtotal <sup>3</sup>	398,779 <sup>r</sup>	387,024 <sup>r</sup>	688,237 <sup>r</sup>	765,871 <sup>r</sup>	1,022,344 <sup>r</sup>	1,203,120 <sup>r</sup>	1,149,568
<b>South Atlantic:</b>							
Florida	254,785	263,259	307,876	294,450	272,249	286,330	275,811
Georgia, Maryland, Virginia, West Virginia	218,910	258,939	358,222	373,489	434,601	542,828	475,103
Puerto Rico	59,581	63,167	78,022	64,693	58,171	57,515	59,716
South Carolina	116,619	142,626	192,459	210,985	229,912	243,899	219,503
District subtotal <sup>3</sup>	649,895	727,991	936,579	943,617	994,933	1,130,571	1,030,134
<b>East South Central, Alabama, Kentucky, Mississippi, Tennessee</b>							
	282,656	332,009	453,646	429,298	462,757	485,372	434,537
<b>West South Central:</b>							
Arkansas and Oklahoma	113,054	111,192	202,256	165,400	172,696	192,257	170,065
Texas, northern	291,365	256,127	383,860	363,436	409,472	421,983	402,836
Texas, southern	371,688	333,111	500,528	455,191	385,111	398,457	390,403
District subtotal <sup>3</sup>	776,108	700,430	1,086,643	984,026	967,280	1,012,696	963,303
<b>Mountain:</b>							
Arizona and New Mexico	89,166	80,904	105,411	109,671	119,315	129,266	112,823
Colorado and Wyoming	90,653	88,041	155,520	183,348	203,410	257,542	224,988
Idaho, Montana, Nevada, Utah	86,154	79,546	115,862	138,064	184,162	220,936	217,322
District subtotal <sup>3</sup>	265,973	248,491	376,793	431,083	506,887	607,743	555,133
<b>Pacific:</b>							
California	532,791	499,435	548,416	646,855	664,488	734,175	701,365
Oregon and Washington	54,568	56,400	82,768	96,286	111,150	125,644	121,174
District subtotal <sup>3</sup>	587,360	555,835	631,184	743,141	775,638	859,819	822,538
U.S. total <sup>3</sup>	3,407,026 <sup>r</sup>	3,388,659 <sup>r</sup>	4,971,472 <sup>r</sup>	5,249,697 <sup>r</sup>	5,934,626 <sup>r</sup>	6,683,564 <sup>r</sup>	6,271,306
Imports <sup>4</sup>	274,682 <sup>r</sup>	272,748	395,574	441,218	535,810 <sup>r</sup>	615,258	559,650
Grand total <sup>3</sup>	3,681,708 <sup>r</sup>	3,661,407 <sup>r</sup>	5,367,046 <sup>r</sup>	5,690,915 <sup>r</sup>	6,470,436 <sup>r</sup>	7,298,822 <sup>r</sup>	6,830,956

See footnotes at end of table.

TABLE 1A—Continued  
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2011–JULY 2012<sup>1,2</sup>

(Metric tons)

District	2011					
	August	September	October	November	December	January–December
<b>New England and Middle Atlantic:</b>						
Maine and New York	216,995	186,829	215,261	184,733	166,570	2,002,461
Pennsylvania	349,882	294,220	333,812	318,736	254,641	3,307,562
District subtotal <sup>3</sup>	566,877	481,049	549,073	503,469	421,211	5,310,023
<b>East North Central:</b>						
Illinois	151,013 <sup>r</sup>	148,086 <sup>r</sup>	158,730 <sup>r</sup>	140,898 <sup>r</sup>	102,394 <sup>r</sup>	1,432,014 <sup>r</sup>
Indiana	303,227	250,932	259,827	195,307	141,139	2,311,638
Michigan	445,237 <sup>r</sup>	368,738 <sup>r</sup>	371,294 <sup>r</sup>	256,768 <sup>r</sup>	160,458 <sup>r</sup>	3,165,532 <sup>r</sup>
Ohio	92,766	72,227	84,917	70,171	36,986	652,895
District subtotal <sup>3</sup>	992,243 <sup>r</sup>	839,983 <sup>r</sup>	874,768 <sup>r</sup>	663,143 <sup>r</sup>	440,977 <sup>r</sup>	7,562,079 <sup>r</sup>
<b>West North Central:</b>						
Iowa, Nebraska, South Dakota	417,428	405,691	382,314	238,298	107,490	2,840,204
Kansas	169,742	174,245	182,835	138,550	95,891	1,569,276
Missouri	837,758 <sup>r</sup>	764,744 <sup>r</sup>	797,661 <sup>r</sup>	593,039 <sup>r</sup>	389,221 <sup>r</sup>	6,900,370 <sup>r</sup>
District subtotal <sup>3</sup>	1,424,928 <sup>r</sup>	1,344,680 <sup>r</sup>	1,362,811 <sup>r</sup>	969,887 <sup>r</sup>	592,602 <sup>r</sup>	11,309,850 <sup>r</sup>
<b>South Atlantic:</b>						
Florida	292,119	270,454	278,783	260,629	270,242	3,326,987
Georgia, Maryland, Virginia, West Virginia	554,378	429,846	453,546	394,151	350,608	4,844,621
Puerto Rico	50,207	66,225	71,600	64,198	64,361	757,458
South Carolina	245,704	211,263	229,085	212,371	183,834	2,438,259
District subtotal <sup>3</sup>	1,142,408	977,788	1,033,014	931,349	869,045	11,367,325
<b>East South Central, Alabama, Kentucky, Mississippi, Tennessee</b>						
	510,668	437,705	510,295	400,789	358,773	5,098,506
<b>West South Central:</b>						
Arkansas and Oklahoma	163,139	151,161	174,169	164,224	137,397	1,917,009
Texas, northern	381,595	341,198	331,420	338,597	275,123	4,197,012
Texas, southern	487,401	450,466	454,225	441,436	412,976	5,080,992
District subtotal <sup>3</sup>	1,032,134	942,825	959,814	944,257	825,496	11,195,012
<b>Mountain:</b>						
Arizona and New Mexico	115,526	101,367	102,067	96,705	75,221	1,237,442
Colorado and Wyoming	282,712	275,715	251,628	222,338	122,009	2,357,904
Idaho, Montana, Nevada, Utah	254,013	245,323	254,257	183,573	121,650	2,100,860
District subtotal <sup>3</sup>	652,251	622,405	607,952	502,616	318,880	5,696,206
<b>Pacific:</b>						
California	833,142	787,107	741,381	658,845	595,621	7,943,621
Oregon and Washington	135,712	115,340	104,544	79,116	56,998	1,139,699
District subtotal <sup>3</sup>	968,855	902,447	845,925	737,961	652,619	9,083,320
U.S. total <sup>3</sup>	7,290,364 <sup>r</sup>	6,548,884 <sup>r</sup>	6,743,650 <sup>r</sup>	5,653,470 <sup>r</sup>	4,479,604 <sup>r</sup>	66,622,322 <sup>r</sup>
Imports <sup>4</sup>	666,551	570,617	588,001	504,168	357,368	5,781,622
Grand total <sup>3</sup>	7,956,915 <sup>r</sup>	7,119,501 <sup>r</sup>	7,331,651 <sup>r</sup>	6,157,638 <sup>r</sup>	4,836,973 <sup>r</sup>	72,403,944 <sup>r</sup>

See footnotes at end of table.

TABLE 1A—Continued  
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2011–JULY 2012<sup>1, 2</sup>

(Metric tons)

District	2012					
	January	February	March	April	May	June
<b>New England and Middle Atlantic:</b>						
Maine and New York	100,058	109,744	147,623	169,079	182,224	191,609
Pennsylvania	197,647	219,857	277,587	281,342	309,947	319,312
District subtotal <sup>3</sup>	297,705	329,601	425,210	450,421	492,171	510,922
<b>East North Central:</b>						
Illinois	82,222	77,814	103,828	124,562	123,957	115,432
Indiana	103,060	112,861	141,138	207,098	237,978	240,495
Michigan	109,094 <sup>r</sup>	103,890 <sup>r</sup>	188,827 <sup>r</sup>	274,447 <sup>r</sup>	385,023 <sup>r</sup>	403,783 <sup>r</sup>
Ohio	24,964	24,106	40,598	61,255	81,902	91,512
District subtotal <sup>3</sup>	319,340 <sup>r</sup>	318,671 <sup>r</sup>	474,392 <sup>r</sup>	667,362 <sup>r</sup>	828,860 <sup>r</sup>	851,222 <sup>r</sup>
<b>West North Central:</b>						
Iowa, Nebraska, South Dakota	84,980	75,888	141,336	249,549	360,929	400,152
Kansas	112,998	95,169	133,160	151,700	156,742	152,371
Missouri	363,847	365,461	546,726	687,826 <sup>r</sup>	801,427 <sup>r</sup>	804,201
District subtotal <sup>3</sup>	561,824	536,518	821,222	1,089,076 <sup>r</sup>	1,319,098 <sup>r</sup>	1,356,724
<b>South Atlantic:</b>						
Florida	273,623	296,272	354,899	311,446	322,001	334,628
Georgia, Maryland, Virginia, West Virginia	290,979	319,194	441,857	481,910	465,122	483,845
Puerto Rico	54,579	64,525	66,684	79,892	68,408	67,876
South Carolina	171,022	195,662	227,322	223,696	225,835	232,347
District subtotal <sup>3</sup>	790,203	875,654	1,090,762	1,096,945	1,081,365	1,118,697
<b>East South Central, Alabama, Kentucky, Mississippi, Tennessee</b>						
	342,044	366,337	439,725	494,569	543,316	518,571
<b>West South Central:</b>						
Arkansas and Oklahoma	151,671	136,398	158,797	161,099	182,010	187,431
Texas, northern	321,453	350,779	405,063	421,853	406,699	395,531
Texas, southern	484,016	458,179	513,467	512,887	495,351	494,272
District subtotal <sup>3</sup>	957,140	945,356	1,077,327	1,095,839	1,084,061	1,077,234
<b>Mountain:</b>						
Arizona and New Mexico	106,020	101,621	113,892	119,124	141,676	138,650
Colorado and Wyoming	140,584	122,607	210,136	237,213	270,528	305,389
Idaho, Montana, Nevada, Utah	105,372	107,836	149,391	204,863	234,220	238,768
District subtotal <sup>3</sup>	351,976	332,064	473,418	561,201	646,424	682,807
<b>Pacific:</b>						
California	593,100	615,938	693,955	653,764	778,960	799,246
Oregon and Washington	45,858	60,025	66,291	73,136	92,406	97,926
District subtotal <sup>3</sup>	638,959	675,963	760,246	726,900	871,366	897,172
U.S. total <sup>3</sup>	4,259,190 <sup>r</sup>	4,380,164 <sup>r</sup>	5,562,301 <sup>r</sup>	6,182,312 <sup>r</sup>	6,866,661 <sup>r</sup>	7,013,349 <sup>r</sup>
Imports <sup>4</sup>	316,274	327,611	406,676	519,416	630,211	634,749
Grand total <sup>3</sup>	4,575,464 <sup>r</sup>	4,707,775 <sup>r</sup>	5,968,977 <sup>r</sup>	6,701,728 <sup>r</sup>	7,496,872 <sup>r</sup>	7,648,098 <sup>r</sup>

See footnotes at end of table.

TABLE 1A—Continued  
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN,  
 JANUARY 2011–JULY 2012<sup>1,2</sup>

(Metric tons)

District	2012	
	July	January–July
New England and Middle Atlantic:		
Maine and New York	192,899	1,093,237
Pennsylvania	288,929	1,894,622
District subtotal <sup>3</sup>	481,828	2,987,859
East North Central:		
Illinois	99,618	727,433
Indiana	230,342	1,272,971
Michigan	376,486	1,841,550
Ohio	92,753	417,091
District subtotal <sup>3</sup>	799,199	4,259,045
West North Central:		
Iowa, Nebraska, South Dakota	401,846	1,714,679
Kansas	147,301	949,442
Missouri	752,303	4,321,791
District subtotal <sup>3</sup>	1,301,450	6,985,912
South Atlantic:		
Florida	333,708	2,226,577
Georgia, Maryland, Virginia, West Virginia	452,863	2,935,772
Puerto Rico	63,906	465,870
South Carolina	230,535	1,506,419
District subtotal <sup>3</sup>	1,081,012	7,134,637
East South Central, Alabama, Kentucky, Mississippi, Tennessee		
	461,081	3,165,642
West South Central:		
Arkansas and Oklahoma	181,977	1,159,383
Texas, northern	405,719	2,707,096
Texas, southern	459,975	3,418,147
District subtotal <sup>3</sup>	1,047,671	7,284,627
Mountain:		
Arizona and New Mexico	133,896	854,879
Colorado and Wyoming	291,062	1,577,519
Idaho, Montana, Nevada, Utah	234,124	1,274,574
District subtotal <sup>3</sup>	659,082	3,706,972
Pacific:		
California	789,169	4,924,133
Oregon and Washington	100,301	535,943
District subtotal <sup>3</sup>	889,470	5,460,076
U.S. total <sup>3</sup>	6,720,793	40,984,770
Imports <sup>4</sup>	608,605	3,443,541
Grand total <sup>3</sup>	7,329,398	44,428,311

<sup>1</sup>Revised.

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

<sup>2</sup>Includes cement manufactured from imported clinker.

<sup>3</sup>Data may not add to totals shown because of independent rounding.

<sup>4</sup>As reported by domestic and Canadian cement manufacturers and other importers.

TABLE 1B  
MASONRY CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2011–JULY 2012<sup>1, 2</sup>

(Metric tons)

District	2011						
	January	February	March	April	May	June	July
<b>New England and Middle Atlantic:</b>							
Maine and New York	1,467	1,520	3,657	4,031	4,645	5,476	4,915
Pennsylvania	4,544	5,443	11,572	11,265	12,440	14,634	13,208
District subtotal <sup>3</sup>	6,011	6,963	15,229	15,296	17,085	20,110	18,123
<b>East North Central:</b>							
Illinois	W	W	W	W	W	W	W
Indiana	W	W	W	W	W	W	W
Michigan	2,282	1,862	3,835	4,825	6,333	7,252	7,032
Ohio	1,520	1,508	2,989	2,907	3,266	4,003	3,987
District subtotal <sup>3</sup>	12,936	14,149	24,036	27,439	26,051	31,566	29,177
<b>West North Central:</b>							
Iowa, Nebraska, South Dakota	106	5	110	129	182	54	104
Kansas	W	W	W	W	W	W	W
Missouri	W	W	W	W	W	W	W
District subtotal <sup>3</sup>	2,907	2,470	4,735	4,346	4,803	5,459	5,312
<b>South Atlantic:</b>							
Florida	14,575	13,896	17,066	16,545	16,447	17,096	15,858
Georgia, Maryland, Virginia, West Virginia	14,093	16,332	21,682	20,366	21,848	23,499	21,339
Puerto Rico	0	0	0	0	0	22	39
South Carolina	9,519	11,997	14,342	12,915	14,790	14,256	11,566
District subtotal <sup>3</sup>	38,187	42,225	53,089	49,826	53,085	54,873	48,801
<b>East South Central, Alabama, Kentucky, Mississippi, Tennessee</b>							
	12,880	13,845	20,110	18,012	19,570	20,302	17,741
<b>West South Central:</b>							
Arkansas and Oklahoma	5,562	4,393	8,711	6,837	7,564	8,504	7,362
Texas	15,311	12,997	20,250	19,031	17,220	19,860	17,694
District subtotal <sup>3</sup>	20,873	17,390	28,961	25,867	24,784	28,364	25,056
<b>Mountain, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming</b>							
	1,666	1,667	2,292	2,550	2,302	2,311	2,165
Pacific, California	13,183	12,826	14,617	15,230	14,611	16,455	13,825
U.S. total <sup>3</sup>	108,644	111,536	163,068	158,567	162,290	179,438	160,199
Imports <sup>4</sup>	1,016	833	1,860	1,777	1,887	2,117	1,926
Grand total <sup>3</sup>	109,660	112,368	164,928	160,344	164,177	181,556	162,125

See footnotes at end of table.

TABLE 1B—Continued  
MASONRY CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2011–JULY 2012<sup>1,2</sup>

(Metric tons)

District	2011					
	August	September	October	November	December	January–December
<b>New England and Middle Atlantic:</b>						
Maine and New York	5,034	4,656	4,766	3,832	2,953	46,950
Pennsylvania	13,603	11,855	12,778	12,447	10,408	134,197
District subtotal <sup>3</sup>	18,637	16,511	17,544	16,279	13,361	181,148
<b>East North Central:</b>						
Illinois	W	W	W	W	W	W
Indiana	W	W	W	W	W	W
Michigan	7,964	6,680	6,972	5,725	3,494	64,257
Ohio	4,572	3,944	3,978	3,530	2,427	38,631
District subtotal <sup>3</sup>	33,776	28,735	29,494	25,010	19,367	301,736
<b>West North Central:</b>						
Iowa, Nebraska, South Dakota	105	109	157	--	25	1,087
Kansas	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
District subtotal <sup>3</sup>	5,378	4,635	5,283	3,536	3,253	52,116
<b>South Atlantic:</b>						
Florida	18,694	18,253	17,170	17,194	15,815	198,609
Georgia, Maryland, Virginia, West Virginia	23,553	20,180	19,352	18,500	17,558	238,302
Puerto Rico	10	6	14	13	14	117
South Carolina	13,630	11,888	12,138	11,732	10,104	148,876
District subtotal <sup>3</sup>	55,888	50,327	48,674	47,439	43,490	585,905
<b>East South Central, Alabama, Kentucky, Mississippi, Tennessee</b>						
	20,422	18,139	17,643	15,004	14,221	207,889
<b>West South Central:</b>						
Arkansas and Oklahoma	7,842	7,394	7,100	6,219	5,921	83,407
Texas	19,236	17,465	17,440	16,387	12,579	205,471
District subtotal <sup>3</sup>	27,078	24,859	24,539	22,606	18,500	288,878
<b>Mountain, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming</b>						
	1,934	1,965	2,636	4,872	3,463	29,822
Pacific, California	16,814	15,458	13,893	9,994	11,479	168,383
U.S. total <sup>3</sup>	179,927	160,628	159,706	144,739	127,134	1,815,875
Imports <sup>4</sup>	2,423	2,177	1,834	1,741	1,314	20,905
Grand total <sup>3</sup>	182,350	162,805	161,541	146,480	128,447	1,836,780

See footnotes at end of table.

TABLE 1B—Continued  
MASONRY CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2011–JULY 2012<sup>1,2</sup>

(Metric tons)

District	2012					
	January	February	March	April	May	June
<b>New England and Middle Atlantic:</b>						
Maine and New York	2,408	2,608	4,191	4,496	4,377	5,012
Pennsylvania	7,415	9,506	11,939	12,054	12,296	13,104
District subtotal <sup>3</sup>	9,823	12,115	16,130	16,550	16,673	18,116
<b>East North Central:</b>						
Illinois	W	W	W	W	W	W
Indiana	W	W	W	W	W	W
Michigan	2,940	2,736	5,064	5,879	6,857	6,965
Ohio	1,911	2,493	3,184	3,855	4,084	4,281
District subtotal <sup>3</sup>	16,574	20,068	22,563	29,252	32,554	33,581
<b>West North Central:</b>						
Iowa, Nebraska, South Dakota	53	55	104	25	51	321
Kansas	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
District subtotal <sup>3</sup>	3,366	3,182	4,069	4,759	5,180	4,955
<b>South Atlantic:</b>						
Florida	17,088	17,080	18,269	18,275	19,729	18,354
Georgia, Maryland, Virginia, West Virginia	18,427	16,058	20,373	18,499	19,290	19,619
Puerto Rico	20	60	--	--	20	18
South Carolina	11,244	12,307	14,168	13,107	13,267	14,026
District subtotal <sup>3</sup>	46,778	45,505	52,810	49,882	52,306	52,017
<b>East South Central, Alabama, Kentucky, Mississippi, Tennessee</b>						
	14,650	15,166	17,842	18,269	19,532	19,014
<b>West South Central:</b>						
Arkansas and Oklahoma	6,577	6,347	7,630	8,119	8,340	7,973
Texas	15,840	15,436	19,543	18,935	21,247	21,238
District subtotal <sup>3</sup>	22,417	21,782	27,174	27,054	29,587	29,211
<b>Mountain, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming</b>						
	4,433	3,373	4,779	5,291	5,032	4,757
Pacific, California	11,274	11,468	12,386	12,475	13,958	12,965
U.S. total <sup>3</sup>	129,315	132,659	157,751	163,531	174,822	174,617
Imports <sup>4</sup>	1,009	1,337	1,724	2,286	1,997	1,768
Grand total <sup>3</sup>	130,323	133,997	159,475	165,817	176,819	176,385

See footnotes at end of table.



TABLE 1B—Continued  
MASONRY CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN,  
JANUARY 2011–JULY 2012<sup>1,2</sup>

(Metric tons)

District	2012	
	July	January–July
New England and Middle Atlantic:		
Maine and New York	4,397	27,490
Pennsylvania	12,958	79,273
District subtotal <sup>3</sup>	17,355	106,762
East North Central:		
Illinois	W	W
Indiana	W	W
Michigan	7,062	37,503
Ohio	4,092	23,900
District subtotal <sup>3</sup>	32,309	186,902
West North Central:		
Iowa, Nebraska, South Dakota	780	1,390
Kansas	W	W
Missouri	W	W
District subtotal <sup>3</sup>	5,390	30,901
South Atlantic:		
Florida	20,537	129,332
Georgia, Maryland, Virginia, West Virginia	18,186	130,452
Puerto Rico	49	167
South Carolina	14,585	92,703
District subtotal <sup>3</sup>	53,357	352,655
East South Central, Alabama, Kentucky, Mississippi, Tennessee		
	18,287	122,759
West South Central:		
Arkansas and Oklahoma	8,443	53,430
Texas	19,469	131,709
District subtotal <sup>3</sup>	27,912	185,138
Mountain, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming		
	4,476	32,141
Pacific, California		
	12,020	86,545
U.S. total <sup>3</sup>	171,107	1,103,802
Imports <sup>4</sup>	1,809	11,929
Grand total <sup>3</sup>	172,916	1,115,731

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

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

<sup>2</sup>Includes cement manufactured from imported clinker.

<sup>3</sup>Data may not add to totals shown because of independent rounding.

<sup>4</sup>As reported by domestic and Canadian cement manufacturers and other importers.

TABLE 2A  
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2011–JULY 2012<sup>1,2</sup>

(Metric tons)

Destination	2011						
	January	February	March	April	May	June	July
Alabama	59,160	71,865	94,686	84,163	86,072	87,070	82,482
Alaska	5,253	4,148	6,790	8,664	14,280	19,175	19,926
Arizona	108,457	100,247	123,970	128,862	136,486	150,064	135,460
Arkansas	38,447	33,773	69,644	54,765	64,039	75,715	68,131
California, northern	153,664	129,610	133,680	189,533	206,454	224,771	224,007
California, southern	315,270	304,988	334,611	379,678	372,343	411,315	383,122
Colorado	67,448	62,416	106,745	116,189	110,943	154,379	134,682
Connecticut	13,222	15,814	32,132	39,844	45,279	49,087	47,760
Delaware	7,739	7,708	12,701	13,155	14,979	15,531	13,972
District of Columbia	8,082	9,412	13,472	14,518	17,716	19,543	16,307
Florida	259,576	255,004	303,440	295,666	287,224	295,632	273,885
Georgia	94,609	121,202	148,567	146,209	153,753	162,570	138,053
Hawaii	19,981	19,014	22,954	23,755	21,821	23,346	21,257
Idaho	11,871	13,151	20,795	31,122	42,739	43,314	40,368
Illinois, excluding Chicago	43,247	38,328	84,602	92,160	119,366	145,493	142,202
Illinois, Chicago metropolitan	34,943	26,814	55,962	71,776	102,770	108,358	99,247
Indiana	47,703	40,629	86,817	98,505	129,442	145,733	148,916
Iowa	21,158	21,811	46,678	91,654	152,289	162,093	180,875
Kansas	37,483	38,208	81,576	99,909	100,339	117,349	106,271
Kentucky	37,469	45,203	70,867	65,458	76,872	93,121	86,925
Louisiana	150,878 <sup>†</sup>	166,504 <sup>†</sup>	233,540 <sup>†</sup>	221,564 <sup>†</sup>	210,615 <sup>†</sup>	187,758 <sup>†</sup>	161,520
Maine	6,382	4,992	6,375	9,704	17,074	21,673	20,079
Maryland	46,762	50,331	77,828	87,723	96,710	108,706	89,257
Massachusetts	22,826	21,211	43,295	58,949	67,959	78,029	65,453
Michigan	31,120	25,530	43,476	71,075	138,376	177,766	170,133
Minnesota	23,623	22,522	32,218	47,957	116,338	158,906	125,508
Mississippi	43,881	50,971	70,045	62,889	72,288	71,871	60,023
Missouri	38,766	39,350	102,985	111,176	122,651	147,783	142,431
Montana	7,154	6,016	11,631	17,299	23,630	30,621	33,825
Nebraska	16,941	17,728	41,731	60,243	75,733	85,587	79,901
Nevada	56,252	52,122	63,021	70,331	72,994	71,896	73,343
New Hampshire	5,684	4,986	8,939	13,562	17,857	21,251	20,157
New Jersey	35,751	37,719	84,268	92,013	97,179	117,342	106,650
New Mexico	39,253	32,650	51,953	45,777	52,533	54,429	49,723
New York, eastern	13,092	11,577	20,412	30,156	40,148	44,999	44,188
New York, western	21,345	17,979	27,614	39,851	60,469	76,714	77,875
New York, metropolitan	36,348	43,655	89,714	102,356	106,566	124,781	110,700
North Carolina	92,835	124,074	149,043	139,303	153,880	168,657	157,098
North Dakota	11,252	10,818	13,988	20,912	39,816	51,524	66,709
Ohio	68,446	62,921	127,602	167,629	222,809	298,946	273,624
Oklahoma	90,992	70,994	154,667	127,216	120,790	140,599	129,861
Oregon	34,318	32,905	48,513	54,602	61,174	84,072	64,015
Pennsylvania, eastern	55,187	55,841	96,327	118,593	142,935	163,301	147,704
Pennsylvania, western	39,520	39,965	63,187	72,420	87,852	112,652	105,970
Rhode Island	2,380	2,647	6,180	9,158	10,608	11,509	9,659
South Carolina	53,386	67,346	91,262	92,787	90,343	97,648	82,828
South Dakota	6,801	6,875	12,280	21,533	37,419	49,218	55,691
Tennessee	55,575	75,017	113,041	101,983	110,042	114,511	109,957
Texas, northern	342,559	297,795	469,460	384,799	427,046	424,981	435,600
Texas, southern	374,677	355,292	524,348	515,048	469,044	496,833	452,202
Utah	41,208	40,959	65,436	70,664	97,332	125,595	116,373
Vermont	2,862	2,369	3,318	4,342	8,037	10,492	10,949
Virginia	82,638	89,462	112,181	114,098	123,815	143,430	128,918
Washington	68,903	67,485	96,280	104,422	111,635	124,300	125,402
West Virginia	19,448	21,963	28,491	31,149	39,388	52,629	45,387
Wisconsin	25,594	23,748	45,733	77,749	166,370	185,732	172,940
Wyoming	12,310	10,596	15,692	20,725	24,773	31,706	30,962
Puerto Rico	35,751	54,209	62,769	50,635	49,120	48,836	45,728
Foreign countries <sup>3</sup>	66,286 <sup>†</sup>	66,448 <sup>†</sup>	80,378 <sup>†</sup>	76,824 <sup>†</sup>	78,400 <sup>†</sup>	90,746 <sup>†</sup>	85,996
Total shipments <sup>4</sup>	3,563,770 <sup>†</sup>	3,544,914 <sup>†</sup>	5,239,907 <sup>†</sup>	5,564,795 <sup>†</sup>	6,316,956 <sup>†</sup>	7,111,686 <sup>†</sup>	6,648,187

See footnotes at end of table.

TABLE 2A—Continued  
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2011–JULY 2012<sup>1,2</sup>

(Metric tons)

Destination	2011					
	August	September	October	November	December	January–December
Alabama	96,960	82,009	95,464	76,258	67,500	983,689
Alaska	18,724	16,079	13,058	6,658	6,987	139,742
Arizona	136,350	117,950	119,888	111,611	93,700	1,463,044
Arkansas	67,398	63,515	73,641	62,197	54,834	726,098
California, northern	269,117	257,872	237,058	208,058	179,941	2,413,764
California, southern	452,932	420,062	392,642	366,137	341,590	4,474,691
Colorado	158,979	142,639	125,078	113,514	69,408	1,362,420
Connecticut	52,130	45,908	47,680	41,098	42,912	472,865
Delaware	13,192	11,071	9,202	8,234	8,166	135,650
District of Columbia	18,488	14,573	14,684	14,930	16,382	178,105
Florida	301,147	276,658	282,399	268,416	261,352	3,360,398
Georgia	173,431	144,952	155,275	136,628	120,729	1,695,979
Hawaii	22,473	21,120	21,809	20,605	22,076	260,210
Idaho	39,014	45,137	44,266	26,630	15,693	374,100
Illinois, excluding Chicago	178,626	163,942	166,783	128,036	80,049	1,382,835
Illinois, Chicago metropolitan	130,243	117,977	123,999	103,134	58,363	1,033,587
Indiana	201,508	164,339	175,353	148,973	93,350	1,481,270
Iowa	205,542	202,625	205,596	144,167	49,076	1,483,565
Kansas	119,804	128,180	137,429	112,053	67,400	1,146,001
Kentucky	104,512	87,141	112,795	68,687	62,281	911,331
Louisiana	205,816 <sup>r</sup>	178,268 <sup>r</sup>	197,498 <sup>r</sup>	172,389 <sup>r</sup>	144,543 <sup>r</sup>	2,230,892
Maine	20,811	20,214	20,583	20,444	14,244	182,575
Maryland	99,730	69,595	84,090	79,837	73,894	964,462
Massachusetts	71,923	65,557	66,870	74,093	64,373	700,537
Michigan	205,865	163,510	188,647	130,022	73,614	1,419,135
Minnesota	177,071	172,163	187,151	96,720	44,717	1,204,893
Mississippi	68,620	62,878	73,264	54,649	49,332	740,710
Missouri	166,435	160,130	150,855	114,511	89,690	1,386,762
Montana	38,056	32,466	33,412	21,856	10,183	266,150
Nebraska	97,365	92,292	92,777	80,342	39,199	779,838
Nevada	85,519	88,367	89,058	75,574	66,518	864,996
New Hampshire	23,710	20,302	20,424	20,992	14,260	192,125
New Jersey	108,687	95,787	101,798	99,930	88,532	1,065,655
New Mexico	52,523	45,680	46,359	47,061	33,041	550,982
New York, eastern	47,828	38,231	51,576	43,933	36,904	423,044
New York, western	104,726	79,087	82,974	64,959	39,752	693,346
New York, metropolitan	119,314	106,728	115,667	112,670	101,967	1,170,466
North Carolina	167,025	138,904	155,775	131,694	125,919	1,704,208
North Dakota	96,692	95,222	95,044	60,851	25,523	588,350
Ohio	347,853	265,984	291,232	240,471	152,395	2,519,913
Oklahoma	134,234	122,858	125,658	127,046	112,533	1,457,448
Oregon	81,465	60,761	51,544	38,171	32,058	643,597
Pennsylvania, eastern	178,201	127,136	158,677	123,809	96,897	1,464,608
Pennsylvania, western	105,078	105,301	108,732	89,624	74,925	1,005,226
Rhode Island	11,498	9,922	10,864	11,065	10,922	106,410
South Carolina	93,222	75,756	77,114	72,304	62,774	956,770
South Dakota	79,523	74,963	66,461	40,915	16,255	467,933
Tennessee	128,602	108,294	119,621	90,302	83,408	1,210,354
Texas, northern	426,982	413,515	395,887	406,612	332,485	4,757,722
Texas, southern	546,920	477,524	490,348	467,560	428,448	5,598,244
Utah	137,863	127,115	137,449	105,640	64,246	1,129,880
Vermont	12,208	12,607	11,694	10,023	6,638	95,538
Virginia	151,426	123,119	135,478	121,857	115,112	1,441,533
Washington	140,728	136,017	119,220	92,757	83,153	1,270,303
West Virginia	60,592	48,253	54,397	45,830	32,793	480,321
Wisconsin	230,024	198,266	197,284	116,570	55,014	1,495,023
Wyoming	39,907	36,749	34,739	24,981	16,522	299,661
Puerto Rico	41,897	46,599	55,722	49,429	50,342	591,036
Foreign countries <sup>3</sup>	101,695 <sup>r</sup>	112,101 <sup>r</sup>	94,820 <sup>r</sup>	77,396 <sup>r</sup>	76,099 <sup>r</sup>	1,007,188
Total shipments <sup>4</sup>	7,768,205 <sup>r</sup>	6,931,969 <sup>r</sup>	7,144,864 <sup>r</sup>	6,020,911 <sup>r</sup>	4,751,014 <sup>r</sup>	70,607,179

See footnotes at end of table.

TABLE 2A—Continued  
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2011–JULY 2012<sup>1,2</sup>

(Metric tons)

Destination	2012					
	January	February	March	April	May	June
Alabama	67,120	80,467	84,629	90,550	92,115	91,802
Alaska	5,517	5,891	7,473	9,349	15,221	21,606
Arizona	124,508	126,707	136,565	144,427	150,282	141,444
Arkansas	59,114	52,201	69,421	70,672	70,610	69,148
California, northern	171,826	166,605	178,644	180,550	244,512	245,549
California, southern	341,437	357,624	417,530	372,557	429,671	449,263
Colorado	92,793	87,162	132,094	136,901	140,483	146,195
Connecticut	24,731	26,833	35,838	45,073	49,602	47,605
Delaware	6,105	5,863	6,704	6,091	8,593	8,486
District of Columbia	11,580	22,990	31,105	29,777	19,449	19,461
Florida	284,739	295,955	340,138	292,744	322,267	311,624
Georgia	116,627	133,997	155,040	165,253	174,918	165,588
Hawaii	23,666	20,980	21,578	20,415	22,676	22,899
Idaho	10,261	12,076	17,214	28,389	36,955	36,888
Illinois, excluding Chicago	51,228	55,887	102,154	134,384	138,090	137,395
Illinois, Chicago metropolitan	41,964	31,406	66,733	90,454	117,267	121,385
Indiana	61,621	70,534	107,270	145,786	173,057	173,832
Iowa	29,135	27,066	69,278	143,198	187,911	197,945
Kansas	82,273	66,517	95,277	120,357	140,893	139,580
Kentucky	52,701	55,230	70,220	89,828	96,949	90,364
Louisiana	164,833	157,023	179,746	176,982	196,718	184,099
Maine	6,419	6,186	8,841	14,146	18,707	19,824
Maryland	66,243	72,164	96,562	91,839	88,265	96,314
Massachusetts	39,143	45,334	62,932	75,097	74,883	77,504
Michigan	44,111	39,453	67,636	119,762	173,609	176,416
Minnesota	32,342	33,550	52,133	103,735	150,991	180,811
Mississippi	51,658	47,191	62,497	64,410	69,949	64,937
Missouri	72,857	67,748	102,121	123,368	135,236	145,131
Montana	6,933	7,660	16,049	23,668	32,230	38,097
Nebraska	33,447	23,600	61,136	73,388	83,858	86,232
Nevada	60,516	65,019	76,547	93,776	99,969	87,942
New Hampshire	7,886	9,100	12,316	18,618	18,749	19,265
New Jersey	72,740	77,256	98,752	98,721	98,876	97,970
New Mexico	43,048	41,897	47,616	49,327	52,419	61,504
New York, eastern	20,361	19,346	28,338	36,107	40,539	44,553
New York, western	25,031	27,597	43,131	55,716	80,219	88,272
New York, metropolitan	73,358	77,362	108,644	111,232	112,101	116,595
North Carolina	122,815	133,737	145,155	145,711	155,409	171,217
North Dakota	22,960	27,021	34,084	58,120	83,176	89,965
Ohio	105,262	107,762	155,287	241,799	294,665	287,189
Oklahoma	128,927	112,327	123,829	133,608	148,284	142,624
Oregon	30,359	34,075	35,082	37,976	48,478	56,347
Pennsylvania, eastern	71,003	78,750	107,014	125,358	128,668	129,859
Pennsylvania, western	60,034	59,426	78,099	90,685	101,998	107,644
Rhode Island	5,325	5,290	6,198	8,276	9,183	8,927
South Carolina	65,752	71,876	105,120	90,277	84,698	91,696
South Dakota	10,776	8,622	21,036	30,521	40,661	49,639
Tennessee	84,157	92,804	116,942	123,289	134,453	128,173
Texas, northern	395,417	397,257	485,407	508,990	506,409 <sup>r</sup>	495,707
Texas, southern	506,881	507,617	593,903	609,315	613,084 <sup>r</sup>	606,203
Utah	57,022	56,977	80,944	98,217	122,080	128,716
Vermont	3,286	3,607	4,748	8,753	11,764	10,752
Virginia	106,773	112,190	146,261	145,216	141,536	144,437
Washington	67,713	84,864	86,698	101,720	124,590	119,289
West Virginia	26,095	27,484	31,261	45,136	51,032	57,482
Wisconsin	32,983	33,817	61,614	124,668	179,935	184,862
Wyoming	14,776	12,176	18,045	22,052	27,473	29,760
Puerto Rico	54,434	60,697	59,032	59,728	64,280	52,883
Foreign countries <sup>3</sup>	54,178 <sup>r</sup>	75,381 <sup>r</sup>	92,847 <sup>r</sup>	118,167 <sup>r</sup>	112,144 <sup>r</sup>	146,538 <sup>r</sup>
Total shipments <sup>4</sup>	4,506,798 <sup>r</sup>	4,623,231 <sup>r</sup>	5,858,508 <sup>r</sup>	6,574,227 <sup>r</sup>	7,342,839 <sup>r</sup>	7,463,428 <sup>r</sup>

See footnotes at end of table.

TABLE 2A—Continued  
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION,  
 JANUARY 2011–JULY 2012<sup>1, 2</sup>

(Metric tons)

Destination	2012	
	July	January–July
Alabama	92,524	599,207
Alaska	22,934	87,992
Arizona	139,169	963,102
Arkansas	65,067	456,233
California, northern	248,118	1,435,803
California, southern	440,939	2,809,022
Colorado	143,798	879,426
Connecticut	46,477	276,158
Delaware	9,493	51,335
District of Columbia	17,965	152,326
Florida	339,779	2,187,247
Georgia	143,434	1,054,857
Hawaii	24,311	156,525
Idaho	40,153	181,936
Illinois, excluding Chicago	133,120	752,258
Illinois, Chicago metropolitan	111,341	580,549
Indiana	170,111	902,211
Iowa	189,548	844,081
Kansas	130,439	775,336
Kentucky	85,709	541,001
Louisiana	155,071	1,214,471
Maine	20,944	95,067
Maryland	84,227	595,613
Massachusetts	80,418	455,311
Michigan	156,361	777,348
Minnesota	175,755	729,317
Mississippi	54,975	415,617
Missouri	137,070	783,530
Montana	32,248	156,884
Nebraska	89,208	450,869
Nevada	83,201	566,969
New Hampshire	20,048	105,982
New Jersey	92,580	636,894
New Mexico	59,521	355,332
New York, eastern	44,362	233,606
New York, western	80,260	400,226
New York, metropolitan	108,558	707,849
North Carolina	149,450	1,023,493
North Dakota	85,876	401,201
Ohio	266,050	1,458,016
Oklahoma	140,725	930,325
Oregon	59,291	301,607
Pennsylvania, eastern	124,158	764,810
Pennsylvania, western	101,053	598,938
Rhode Island	10,951	54,150
South Carolina	93,420	602,839
South Dakota	69,779	231,034
Tennessee	116,004	795,821
Texas, northern	485,634	3,274,821
Texas, southern	551,354	3,988,358
Utah	124,214	668,171
Vermont	11,614	54,524
Virginia	137,421	933,834
Washington	126,555	711,429
West Virginia	44,274	282,764
Wisconsin	167,830	785,708
Wyoming	33,775	158,058
Puerto Rico	48,791	399,845
Foreign countries <sup>3</sup>	120,411	719,665
Total shipments <sup>4</sup>	7,137,867	43,506,898

<sup>1</sup>Revised

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

<sup>2</sup>Includes imported cement and cement manufactured from imported clinker.

<sup>3</sup>As reported by domestic and Canadian cement manufacturers and other importers.

<sup>4</sup>Data may not add to totals shown because of independent rounding.

TABLE 2B  
 BLENDED CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2011–JULY 2012<sup>1,2,3</sup>

(Metric tons)

Destination	2011						
	January	February	March	April	May	June	July
Alabama	998	1,515	1,924	1,576	1,597	1,570	1,131
Alaska	--	--	--	--	933	182	650
Arizona	991	1,422	1,533	1,455	1,213	1,021	957
Arkansas	485	417	849	711	1,794	992	926
California, northern	122	94	108	86	137	--	23
California, southern	--	--	--	--	--	--	--
Colorado	269	266	1,617	3,728	4,435	4,882	4,051
Connecticut	209	502	246	465	754	690	376
Delaware	1,002	1,340	2,448	3,048	3,955	4,508	3,529
District of Columbia	--	--	--	--	--	--	--
Florida	4,498	6,006	6,611	2,796	2,704	3,397	2,850
Georgia	358	509	674	558	685	670	574
Hawaii	--	--	--	--	--	--	--
Idaho	32	32	32	--	56	24	73
Illinois, excluding Chicago	2,494	699	1,393	1,365	1,143	1,459	3,239
Illinois, Chicago metropolitan	--	--	--	--	--	--	--
Indiana	331	329	632	738	1,023	1,118	982
Iowa	850	808	2,063	6,296	10,088	18,574	13,510
Kansas	318	415	738	463	704	825	1,409
Kentucky	850	854	1,461	1,175	1,475	1,567	1,311
Louisiana	39,018	37,222	16,568	8,733	7,212	2,192	285
Maine	--	--	--	--	--	--	--
Maryland	221	--	--	36	46	271	117
Massachusetts	1,048	1,324	1,827	2,832	3,696	3,736	3,215
Michigan	--	46	235	1,239	7,284	8,783	9,463
Minnesota	187	140	308	311	1,148	853	621
Mississippi	3,416	2,646	2,767	1,627	1,181	1,347	997
Missouri	470	691	2,164	1,152	1,276	3,599	1,751
Montana	52	22	65	22	44	165	878
Nebraska	1,697	2,035	4,733	11,990	20,184	32,440	32,377
Nevada	3,053	3,127	3,151	3,127	5,003	6,600	6,280
New Hampshire	23	44	--	23	24	115	44
New Jersey	279	283	829	301	465	350	744
New Mexico	--	--	--	--	--	--	--
New York, eastern	314	153	489	1,436	1,074	1,533	1,466
New York, western	126	205	295	716	1,113	1,703	1,715
New York, metropolitan	45	181	195	672	662	405	456
North Carolina	3,027	4,071	4,122	4,515	3,116	4,631	3,295
North Dakota	--	--	--	94	189	809	757
Ohio	660	1,069	1,316	1,448	748	812	833
Oklahoma	3,510	2,302	4,865	3,778	5,185	6,163	4,315
Oregon	122	90	241	174	274	1,340	614
Pennsylvania, eastern	791	695	1,315	2,993	4,665	6,383	6,475
Pennsylvania, western	175	303	--	23	66	24	46
Rhode Island	--	--	24	169	75	22	25
South Carolina	1,838	2,504	3,582	3,599	3,175	2,867	2,525
South Dakota	--	--	--	--	--	24	47
Tennessee	194	411	828	322	68	101	358
Texas, northern	5,436	3,785	7,405	5,698	4,936	3,910	3,495
Texas, southern	2,104	4,233	5,105	3,013	2,564	2,921	2,195
Utah	1,589	1,598	1,802	1,901	2,269	3,215	2,342
Vermont	310	432	228	228	187	409	979
Virginia	229	327	322	500	534	619	843
Washington	1,495	1,722	3,264	5,668	11,199	13,757	17,237
West Virginia	414	435	523	396	419	1,268	1,904
Wisconsin	583	463	1,217	2,014	2,976	3,893	3,421
Wyoming	--	--	--	--	--	35	--
Puerto Rico	26,489	19,455	22,749	18,937	17,251	15,992	17,061
Foreign countries <sup>4</sup>	5,215 †	9,271 †	12,278 †	11,973 †	10,474 †	12,370 †	18,003
Total shipments <sup>5</sup>	117,938 †	116,493 †	127,139 †	126,120 †	153,480 †	187,136 †	182,769

See footnotes at end of table.

TABLE 2B—Continued  
 BLENDED CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2011–JULY 2012<sup>1,2,3</sup>

(Metric tons)

Destination	2011					
	August	September	October	November	December	January–December
Alabama	1,347	1,206	1,159	826	1,052	15,901
Alaska	565	--	--	--	--	2,331
Arizona	866	790	839	851	831	12,770
Arkansas	798	856	755	834	862	10,280
California, northern	48	12	47	90	94	861
California, southern	--	--	--	--	--	--
Colorado	1,354	4,737	8,137	5,415	822	39,713
Connecticut	235	70	183	47	46	3,823
Delaware	4,276	3,035	3,201	3,264	2,789	36,395
District of Columbia	--	--	--	--	--	--
Florida	3,385	3,035	2,699	2,337	2,271	42,589
Georgia	626	586	696	572	327	6,836
Hawaii	--	--	--	--	--	--
Idaho	81	390	239	238	--	1,196
Illinois, excluding Chicago	2,381	1,147	1,829	1,320	790	19,260
Illinois, Chicago metropolitan	--	--	--	--	--	--
Indiana	1,023	981	1,242	847	704	9,951
Iowa	19,484	13,371	18,202	7,545	2,434	113,224
Kansas	1,474	1,206	1,235	2,331	1,852	12,970
Kentucky	1,618	1,177	1,046	1,171	893	14,596
Louisiana	251	661	2,055	1,865	1,184	117,245
Maine	--	--	--	--	--	--
Maryland	191	47	115	23	23	1,091
Massachusetts	3,303	2,768	2,824	2,962	2,466	32,000
Michigan	12,776	5,723	2,239	2,644	197	50,629
Minnesota	842	1,046	995	885	542	7,876
Mississippi	804	848	659	738	592	17,622
Missouri	1,365	2,631	4,311	1,104	1,221	21,735
Montana	1,660	546	2,448	489	585	6,975
Nebraska	35,698	55,453	37,174	14,976	2,821	251,578
Nevada	7,905	8,374	5,424	5,783	3,963	61,790
New Hampshire	93	134	45	92	118	754
New Jersey	885	959	797	1,185	707	7,783
New Mexico	21	--	--	--	--	21
New York, eastern	1,923	1,687	1,747	1,148	794	13,765
New York, western	2,009	1,493	1,726	1,341	376	12,818
New York, metropolitan	526	696	738	194	193	4,964
North Carolina	4,941	5,002	4,790	3,881	2,766	48,159
North Dakota	1,045	926	2,092	450	311	6,673
Ohio	1,042	326	321	24	19	8,618
Oklahoma	4,597	3,581	4,781	6,680	4,958	54,714
Oregon	2,331	552	936	2,878	649	10,202
Pennsylvania, eastern	6,643	5,389	5,977	3,823	2,207	47,355
Pennsylvania, western	95	53	142	91	67	1,085
Rhode Island	46	25	21	23	74	504
South Carolina	4,624	3,161	2,538	4,020	2,975	37,406
South Dakota	24	--	162	91	23	370
Tennessee	66	20	46	136	199	2,750
Texas, northern	3,294	3,211	3,885	4,272	4,265	53,592
Texas, southern	3,970	2,054	4,573	3,209	2,595	38,535
Utah	2,751	2,216	2,638	2,443	1,479	26,244
Vermont	984	573	689	361	138	5,518
Virginia	1,188	848	611	591	513	7,124
Washington	13,153	5,315	6,659	3,978	2,618	86,065
West Virginia	283	383	356	181	305	6,866
Wisconsin	4,697	3,948	3,649	2,673	1,758	31,292
Wyoming	35	34	60	--	87	252
Puerto Rico	16,361	22,568	26,696	22,315	21,251	247,123
Foreign countries <sup>4</sup>	6,724 <sup>r</sup>	11,682 <sup>r</sup>	10,360 <sup>r</sup>	11,494 <sup>r</sup>	5,153 <sup>r</sup>	124,997
Total shipments <sup>5</sup>	188,710 <sup>r</sup>	187,531 <sup>r</sup>	186,787 <sup>r</sup>	136,727 <sup>r</sup>	85,959 <sup>r</sup>	1,796,788

See footnotes at end of table.

TABLE 2B—Continued  
 BLENDED CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2011–JULY 2012<sup>1, 2, 3</sup>

(Metric tons)

Destination	2012					
	January	February	March	April	May	June
Alabama	1,335	1,524	1,549	1,515	1,778	1,054
Alaska	--	--	--	--	1,735	547
Arizona	953	1,411	1,221	1,226	1,126	988
Arkansas	1,310	1,373	1,312	191	267	192
California, northern	--	--	--	--	--	--
California, southern	--	--	--	--	--	--
Colorado	405	474	771	3,836	2,374	4,589
Connecticut	70	48	23	114	292	272
Delaware	2,308	2,517	3,900	4,003	4,650	5,439
District of Columbia	--	--	--	--	--	--
Florida	2,658	2,853	2,982	2,873	2,915	7,180
Georgia	478	495	638	709	676	647
Hawaii	--	--	--	--	--	--
Idaho	--	33	56	32	87	24
Illinois, excluding Chicago	793	876	1,209	1,498	1,418	540
Illinois, Chicago metropolitan	--	--	--	--	--	--
Indiana	606	711	773	787	1,139	584
Iowa	1,334	537	3,668	9,812	17,227	19,703
Kansas	1,302	572	1,436	1,162	2,868	1,898
Kentucky	1,533	1,545	1,662	1,108	908	1,392
Louisiana	45	23	1,053	934	669	1,416
Maine	--	67	7	5	--	--
Maryland	93	--	--	--	109	--
Massachusetts	1,334	3,452	3,705	4,144	4,455	4,100
Michigan	47	49	884	2,175	3,356	16,373
Minnesota	464	123	190	284	715	786
Mississippi	548	595	750	589	927	973
Missouri	885	604	858	1,186	1,725	1,014
Montana	2,165	195	303	236	315	669
Nebraska	2,398	2,534	7,589	13,986	21,280	30,886
Nevada	3,401	4,129	4,633	5,429	6,185	7,366
New Hampshire	91	396	38	39	195	145
New Jersey	632	751	1,445	1,403	1,598	1,121
New Mexico	17	37	263	265	366	239
New York, eastern	405	257	665	1,813	2,428	2,798
New York, western	449	420	620	862	1,135	1,113
New York, metropolitan	71	162	401	704	717	445
North Carolina	3,003	2,443	2,497	1,137	286	424
North Dakota	430	147	47	142	741	954
Ohio	--	38	57	255	44	--
Oklahoma	4,247	5,082	7,670	5,220	5,507	4,951
Oregon	1,087	1,303	1,921	1,879	1,899	2,081
Pennsylvania, eastern	1,530	2,536	3,853	5,312	6,974	7,237
Pennsylvania, western	467	95	588	20	--	--
Rhode Island	--	--	48	24	24	25
South Carolina	3,533	3,554	3,827	3,238	1,819	1,835
South Dakota	23	--	--	--	--	24
Tennessee	361	548	--	188	138	46
Texas, northern	3,084	2,365	2,559	2,775	2,134	1,316
Texas, southern	1,807	3,396	1,684	2,268	1,947	1,625
Utah	2,023	2,172	2,845	3,627	3,705	2,457
Vermont	356	253	68	122	205	347
Virginia	347	462	582	494	372	462
Washington	3,479	6,249	8,430	7,084	8,243	9,027
West Virginia	327	283	327	109	88	216
Wisconsin	827	1,062	1,693	2,977	4,147	4,696
Wyoming	32	61	66	--	116	78
Puerto Rico	8,871	12,494	14,099	13,260	16,103	25,574
Foreign countries <sup>4</sup>	4,701 <sup>†</sup>	11,239 <sup>†</sup>	13,004 <sup>†</sup>	14,449 <sup>†</sup>	13,913 <sup>†</sup>	6,801 <sup>†</sup>
Total shipments <sup>5</sup>	68,666 <sup>†</sup>	84,544 <sup>†</sup>	110,469 <sup>†</sup>	127,500 <sup>†</sup>	154,033 <sup>†</sup>	184,670 <sup>†</sup>

See footnotes at end of table.



TABLE 2B—Continued  
 BLENDED CEMENT SHIPMENTS, BY DESTINATION,  
 JANUARY 2011–JULY 2012<sup>1, 2, 3</sup>

(Metric tons)

Destination	2012	
	July	January–July
Alabama	848	9,604
Alaska	--	2,282
Arizona	796	7,720
Arkansas	73	4,718
California, northern	24	24
California, southern	--	--
Colorado	5,432	17,882
Connecticut	70	889
Delaware	5,460	28,278
District of Columbia	--	--
Florida	2,307	23,768
Georgia	709	4,351
Hawaii	--	--
Idaho	81	313
Illinois, excluding Chicago	557	6,891
Illinois, Chicago metropolitan	--	--
Indiana	--	4,600
Iowa	19,448	71,728
Kansas	2,305	11,542
Kentucky	491	8,638
Louisiana	3,086	7,227
Maine	--	79
Maryland	46	249
Massachusetts	4,750	25,940
Michigan	15,389	38,273
Minnesota	405	2,966
Mississippi	668	5,050
Missouri	832	7,103
Montana	782	4,665
Nebraska	36,047	114,719
Nevada	5,566	36,709
New Hampshire	128	1,032
New Jersey	1,034	7,984
New Mexico	442	1,629
New York, eastern	3,174	11,539
New York, western	996	5,595
New York, metropolitan	276	2,776
North Carolina	348	10,137
North Dakota	932	3,394
Ohio	93	487
Oklahoma	6,689	39,366
Oregon	1,747	11,916
Pennsylvania, eastern	9,540	36,980
Pennsylvania, western	182	1,353
Rhode Island	25	147
South Carolina	2,553	20,359
South Dakota	70	116
Tennessee	--	1,281
Texas, northern	1,215	15,448
Texas, southern	1,428	14,154
Utah	2,495	19,323
Vermont	311	1,662
Virginia	368	3,088
Washington	8,362	50,874
West Virginia	943	2,292
Wisconsin	4,843	20,245
Wyoming	32	385
Puerto Rico	21,154	111,555
Foreign countries <sup>4</sup>	15,978	80,086
Total shipments <sup>5</sup>	191,531	921,413

<sup>1</sup>Revised. -- Zero.

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

<sup>2</sup>Includes imported cement and cement manufactured from imported clinker.

<sup>3</sup>Blended cement defined per ASTM standard C595.

<sup>4</sup>Includes U.S. possessions and territories.

<sup>5</sup>Data may not add to totals shown because of independent rounding.

TABLE 2C  
MASONRY CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2011–JULY 2012<sup>1,2</sup>

(Metric tons)

Destination	2011						
	January	February	March	April	May	June	July
Alabama	4,622	4,952	6,828	6,334	6,478	6,587	6,597
Alaska	--	--	--	--	--	--	--
Arizona	1,241	1,324	1,666	1,841	1,704	1,674	1,412
Arkansas	2,242	1,997	3,397	2,765	2,882	3,426	2,911
California, northern	3,024	2,225	2,171	2,986	2,937	2,510	2,865
California, southern	9,721	10,154	11,809	11,672	11,191	13,147	10,441
Colorado	353	254	469	340	300	444	370
Connecticut	190	230	741	861	868	1,106	1,039
Delaware	186	273	373	409	366	391	357
District of Columbia	--	--	7	2	5	2	3
Florida	16,394	15,508	19,154	18,637	18,651	19,050	17,422
Georgia	6,584	8,274	9,608	9,025	10,444	10,837	8,593
Hawaii	203	224	283	207	171	258	193
Idaho	--	--	40	21	23	--	44
Illinois, excluding Chicago	449	261	845	522	875	854	832
Illinois, Chicago metropolitan	227	348	1,169	1,134	1,396	1,424	1,453
Indiana	1,648	1,495	3,380	3,025	2,921	3,304	3,239
Iowa	--	9	48	109	52	80	215
Kansas	416	242	499	415	431	538	480
Kentucky	1,886	2,511	4,198	4,384	3,653	4,826	4,382
Louisiana	3,397	3,028	4,948	4,378	4,528	4,749	3,643
Maine	93	15	73	137	134	176	141
Maryland	2,161	2,478	3,542	3,169	3,723	3,775	3,460
Massachusetts	183	231	927	864	1,031	1,148	1,103
Michigan	1,783	1,195	2,519	3,089	4,133	4,703	4,576
Minnesota	319	238	556	841	1,136	1,201	1,336
Mississippi	2,310	2,296	3,361	2,924	3,286	3,349	2,942
Missouri	697	810	1,645	1,190	1,389	1,432	1,444
Montana	--	--	45	97	46	--	88
Nebraska	105	--	95	131	185	54	104
Nevada	351	337	456	419	327	672	341
New Hampshire	220	121	425	607	759	945	682
New Jersey	1,132	1,189	2,827	3,299	3,541	4,128	3,836
New Mexico	179	158	283	369	374	360	367
New York, eastern	272	155	1,425	789	850	931	957
New York, western	539	299	971	1,248	1,356	1,583	1,344
New York, metropolitan	1,164	1,756	4,146	3,924	4,290	5,300	4,593
North Carolina	7,339	9,638	11,574	12,432	11,171	11,562	9,955
North Dakota	--	4	8	70	66	80	66
Ohio	2,772	3,042	5,594	4,730	5,723	7,442	6,884
Oklahoma	2,546	1,927	3,894	3,115	3,304	3,935	3,313
Oregon	9	5	2	21	18	9	27
Pennsylvania, eastern	1,185	1,457	2,324	2,876	3,413	4,096	3,587
Pennsylvania, western	1,311	1,285	2,682	2,479	2,864	3,454	3,092
Rhode Island	10	26	83	81	91	110	137
South Carolina	3,792	4,439	5,233	4,450	5,537	5,185	4,612
South Dakota	--	22	--	--	--	--	--
Tennessee	5,214	6,315	9,321	9,402	8,649	10,113	9,285
Texas, northern	5,010	4,060	6,779	6,347	5,933	6,805	6,119
Texas, southern	11,085	9,407	14,695	13,520	12,391	13,966	12,702
Utah	--	--	--	3	11	--	--
Vermont	53	51	93	65	103	172	148
Virginia	4,318	5,184	6,365	6,412	6,516	7,177	6,183
Washington	--	24	34	35	3	60	--
West Virginia	467	596	892	1,471	1,099	1,531	1,270
Wisconsin	231	239	386	607	791	818	817
Wyoming	--	--	--	--	--	--	--
Puerto Rico	--	--	--	--	--	22	39
Foreign countries <sup>3</sup>	25	61	40	64	57	55	83
Total shipments <sup>4</sup>	109,660	112,368	164,928	160,344	164,177	181,556	162,125

See footnotes at end of table.

TABLE 2C—Continued  
MASONRY CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2011–JULY 2012<sup>1,2</sup>

(Metric tons)

Destination	2011						January–December
	August	September	October	November	December		
Alabama	7,355	6,716	6,849	5,799	5,068	74,186	
Alaska	--	--	--	--	--	--	
Arizona	1,245	1,292	1,456	2,032	3,216	20,102	
Arkansas	3,455	2,836	2,865	2,373	2,497	33,645	
California, northern	3,318	3,074	2,816	2,604	2,226	32,756	
California, southern	12,835	11,763	10,357	9,105	8,754	130,950	
Colorado	468	498	406	343	120	4,365	
Connecticut	1,273	1,002	1,126	724	665	9,825	
Delaware	349	348	370	433	279	4,133	
District of Columbia	1	3	2	2	3	28	
Florida	20,369	19,894	18,920	18,773	17,324	220,097	
Georgia	10,537	8,715	8,479	7,962	6,925	105,983	
Hawaii	250	232	135	130	129	2,415	
Idaho	21	--	21	24	--	192	
Illinois, excluding Chicago	846	629	679	542	497	7,829	
Illinois, Chicago metropolitan	1,902	1,711	1,734	1,685	1,294	15,477	
Indiana	3,786	3,077	3,240	2,803	2,243	34,163	
Iowa	82	84	67	65	10	821	
Kansas	502	435	420	383	328	5,088	
Kentucky	5,195	3,933	4,521	3,464	3,293	46,246	
Louisiana	4,343	4,291	3,362	3,651	4,293	48,611	
Maine	180	163	119	100	86	1,417	
Maryland	3,883	3,045	3,371	3,280	2,978	38,866	
Massachusetts	1,031	1,025	924	875	632	9,975	
Michigan	5,215	4,399	4,467	4,024	2,366	42,469	
Minnesota	1,168	1,275	1,185	702	535	10,492	
Mississippi	3,287	3,149	2,928	2,878	2,181	34,890	
Missouri	1,452	1,416	1,595	1,073	952	15,095	
Montana	38	89	37	--	--	441	
Nebraska	128	111	157	1	40	1,110	
Nevada	449	391	568	558	382	5,252	
New Hampshire	701	766	691	651	565	7,135	
New Jersey	3,808	3,495	3,653	3,321	2,935	37,165	
New Mexico	289	220	276	166	166	3,206	
New York, eastern	972	819	825	666	422	9,083	
New York, western	1,725	1,508	1,328	1,108	914	13,923	
New York, metropolitan	4,633	4,046	4,467	4,478	3,866	46,664	
North Carolina	11,001	9,624	9,927	8,559	8,438	121,221	
North Dakota	93	41	74	37	15	555	
Ohio	8,042	6,860	7,042	6,622	4,374	69,127	
Oklahoma	3,620	3,591	3,023	2,870	2,642	37,780	
Oregon	25	28	2	11	5	161	
Pennsylvania, eastern	3,773	3,207	3,452	3,144	2,532	35,045	
Pennsylvania, western	3,420	3,391	2,951	2,461	2,086	31,475	
Rhode Island	83	65	93	87	90	955	
South Carolina	5,161	4,521	4,658	4,690	4,022	56,300	
South Dakota	20	38	21	22	--	122	
Tennessee	9,681	8,493	8,827	6,937	6,766	99,003	
Texas, northern	6,419	5,784	5,516	5,132	3,645	67,549	
Texas, southern	13,835	12,452	12,861	12,090	9,577	148,582	
Utah	6	3	2	3	--	27	
Vermont	170	99	84	150	34	1,222	
Virginia	7,096	5,690	6,212	5,118	4,985	71,257	
Washington	--	55	14	24	--	249	
West Virginia	1,595	1,354	1,300	1,046	771	13,392	
Wisconsin	1,129	943	962	607	200	7,732	
Wyoming	--	--	--	--	--	--	
Puerto Rico	10	6	14	13	14	117	
Foreign countries <sup>3</sup>	79	111	90	79	69	814	
Total shipments <sup>4</sup>	182,350	162,805	161,541	146,480	128,447	1,836,780	

See footnotes at end of table.

TABLE 2C—Continued  
MASONRY CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2011–JULY 2012<sup>1,2</sup>

(Metric tons)

Destination	2012					
	January	February	March	April	May	June
Alabama	5,668	6,319	7,065	6,798	7,033	6,996
Alaska	--	--	--	--	--	--
Arizona	1,504	1,368	1,644	2,552	1,826	1,663
Arkansas	2,992	2,536	2,954	3,652	3,594	3,350
California, northern	2,761	2,828	2,695	3,138	3,508	2,631
California, southern	10,322	9,782	11,463	10,958	12,084	11,765
Colorado	354	234	422	308	472	469
Connecticut	318	467	763	933	1,034	987
Delaware	255	378	384	280	328	422
District of Columbia	--	3	2	22	2	14
Florida	17,691	18,702	19,988	19,988	21,084	19,617
Georgia	7,669	8,484	10,221	9,525	10,310	10,057
Hawaii	103	165	135	188	197	146
Idaho	--	21	--	21	21	21
Illinois, excluding Chicago	308	337	699	593	719	697
Illinois, Chicago metropolitan	503	819	1,296	1,347	1,611	1,559
Indiana	1,970	2,124	2,857	2,978	3,166	3,496
Iowa	21	34	39	83	75	255
Kansas	432	353	396	434	498	413
Kentucky	3,169	3,405	3,721	3,972	4,940	4,437
Louisiana	3,783	3,015	3,986	3,610	4,470	3,993
Maine	71	73	61	151	220	104
Maryland	2,955	2,704	3,579	3,084	3,416	3,559
Massachusetts	431	481	855	1,100	831	998
Michigan	2,287	2,042	3,535	3,786	4,447	4,434
Minnesota	120	228	685	1,083	866	1,057
Mississippi	2,548	2,513	2,603	2,669	3,070	2,784
Missouri	981	970	1,448	1,304	1,301	1,247
Montana	--	22	142	--	63	17
Nebraska	53	55	105	25	56	109
Nevada	425	261	385	362	521	574
New Hampshire	220	356	711	838	683	717
New Jersey	2,075	2,585	3,289	3,665	3,184	3,650
New Mexico	298	279	455	375	456	703
New York, eastern	406	526	709	745	726	1,228
New York, western	601	762	1,038	1,242	1,388	1,158
New York, metropolitan	2,095	3,111	4,197	4,177	4,213	4,707
North Carolina	8,557	9,794	7,043	10,279	10,550	11,276
North Dakota	--	21	15	112	38	83
Ohio	3,822	4,242	5,522	6,443	6,746	7,382
Oklahoma	3,006	2,728	3,590	3,281	3,623	3,576
Oregon	21	14	6	34	9	5
Pennsylvania, eastern	2,165	2,439	3,217	3,157	3,477	3,266
Pennsylvania, western	1,434	1,849	2,470	2,580	2,823	2,936
Rhode Island	62	68	82	88	69	131
South Carolina	4,554	4,526	5,074	4,697	4,885	4,952
South Dakota	--	--	--	233	--	--
Tennessee	7,306	7,384	9,331	10,003	10,436	10,047
Texas, northern	4,835	4,971	6,454	6,342	7,893	7,762
Texas, southern	11,664	11,455	14,089	13,586	14,470	14,848
Utah	18	--	2	--	14	15
Vermont	--	41	176	53	171	96
Virginia	5,405	5,088	6,235	6,730	6,422	7,055
Washington	5	5	--	29	--	--
West Virginia	670	594	900	974	1,363	1,646
Wisconsin	276	298	666	1,145	1,324	1,201
Wyoming	--	--	--	--	--	--
Puerto Rico	20	60	--	--	20	18
Foreign countries <sup>3</sup>	1,115	79	76	64	72	54
Total shipments <sup>4</sup>	130,323	133,997	159,475	165,817	176,819	176,385

See footnotes at end of table.

TABLE 2C—Continued  
MASONRY CEMENT SHIPMENTS, BY DESTINATION,  
JANUARY 2011–JULY 2012<sup>1, 2</sup>

(Metric tons)

Destination	2012	
	July	January–July
Alabama	6,379	46,258
Alaska	--	--
Arizona	1,468	12,025
Arkansas	3,290	22,368
California, northern	2,607	20,168
California, southern	11,044	77,418
Colorado	457	2,715
Connecticut	1,002	5,505
Delaware	318	2,366
District of Columbia	6	48
Florida	22,849	139,919
Georgia	9,862	66,129
Hawaii	170	1,104
Idaho	22	105
Illinois, excluding Chicago	738	4,091
Illinois, Chicago metropolitan	1,405	8,541
Indiana	3,205	19,797
Iowa	753	1,260
Kansas	505	3,030
Kentucky	4,529	28,172
Louisiana	4,018	26,874
Maine	210	891
Maryland	3,526	22,823
Massachusetts	980	5,675
Michigan	4,240	24,772
Minnesota	899	4,938
Mississippi	2,612	18,799
Missouri	1,410	8,660
Montana	--	243
Nebraska	102	505
Nevada	506	3,035
New Hampshire	796	4,321
New Jersey	3,376	21,824
New Mexico	406	2,973
New York, eastern	268	4,608
New York, western	1,345	7,534
New York, metropolitan	4,558	27,057
North Carolina	10,025	67,525
North Dakota	64	335
Ohio	7,017	41,173
Oklahoma	4,102	23,906
Oregon	11	100
Pennsylvania, eastern	3,687	21,409
Pennsylvania, western	2,778	16,870
Rhode Island	148	647
South Carolina	5,204	33,892
South Dakota	--	233
Tennessee	9,941	64,448
Texas, northern	7,185	45,442
Texas, southern	13,287	93,398
Utah	2	51
Vermont	104	640
Virginia	6,607	43,543
Washington	15	54
West Virginia	1,393	7,541
Wisconsin	1,368	6,277
Wyoming	--	--
Puerto Rico	49	167
Foreign countries <sup>3</sup>	68	1,529
Total shipments <sup>4</sup>	172,916	1,115,731
-- Zero.		

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

<sup>2</sup>Includes imported cement and cement manufactured from imported clinker.

<sup>3</sup>Includes U.S. possessions and territories.

<sup>4</sup>Data may not add to totals shown because of independent rounding.

TABLE 3  
SHIPMENTS OF PORTLAND PLUS BLENDED CEMENT BY DESTINATION FOR JULY (2007–2012)<sup>1</sup>

(Thousand metric tons)

Destination	2007	2008	2009	2010	2011	5-Year average	2012	Percent rate of change to current year from	
								2011	5-Year average
Alabama	143	149	101	92	84	114	93	11.7	-18.0
Alaska	31	21	24	18	21	23	23	11.5	0.2
Arizona	320	232	141	123 <sup>2</sup>	136 <sup>2</sup>	190	140	2.6	-26.5
Arkansas	96	87	65	68	69	77	65	-5.7	-15.3
California, northern	369	319	216	212 <sup>2</sup>	224	268	248	10.8	-7.4
California, southern	739	580	402	394 <sup>2</sup>	383 <sup>2</sup>	499	441	15.1	-11.7
Colorado	249	235	158	148	139	186	149	7.6	-19.7
Connecticut	74	62	50	46	48	56	47	-3.3	-17.2
Delaware	21	23	15	18	18	19	15	-14.6	-20.5
District of Columbia	14	13	12	8	16	13	18	10.2	40.5
Florida	641	499	351	282	277	410	342	23.6	-16.6
Georgia	351	295	171	155	139 <sup>2</sup>	222	144	4.0	-35.1
Hawaii	37	37	25	23	21	29	24	14.4	-15.1
Idaho	74	62	44	41	40	52	40	-0.5	-23.2
Illinois, excluding Chicago	213	189	179	164	145	178	134	-8.1	-25.0
Illinois, Chicago metropolitan	212	201	146	75	99	147	111	12.2	-24.1
Indiana	213	200	163	154	150	176	170	13.5	-3.3
Iowa	236	236	207	181	194	211	209	7.5	-0.9
Kansas	150	159	127	113	108	131	133	23.3	1.2
Kentucky	131	118	93	81	88	102	86	-2.3	-15.7
Louisiana	185	240	167	219	162	194	158	-2.3	-18.6
Maine	36	27	21	20	20	25	21	4.3	-15.2
Maryland	142	118	95	81	89	105	84	-5.7	-19.9
Massachusetts	98	96	73	65	69	80	85	24.0	6.4
Michigan	265	254	179	192	180 <sup>2</sup>	214	172	-4.4	-19.7
Minnesota	210	191	161	172	126	172	176	39.7	2.5
Mississippi	91	103	69	66	61	78	56	-8.8	-28.5
Missouri	260	231	212	161	144	202	138	-4.4	-31.6
Montana	41	48	30	33	35	38	33	-4.8	-11.9
Nebraska	150	150	134	114	112	132	125	11.6	-5.2
Nevada	187	148	98	80 <sup>2</sup>	80 <sup>2</sup>	118	89	11.5	-25.0
New Hampshire	33	33	20	19	20	25	20	-0.1	-19.5
New Jersey	165	157	111	116	107	131	94	-12.8	-28.6
New Mexico	75	65	48	56	50	59	60	20.6	1.9
New York, eastern	62	67	52	46	46	55	48	4.1	-12.8
New York, western	93	93	82	78	80	85	81	2.1	-4.5
New York, metropolitan	163	149	131	110	111	133	109	-2.1	-18.1
North Carolina	266	218	158	142	160 <sup>2</sup>	189	150	-6.6	-20.6
North Dakota	49	61	60	47	67	57	87	28.7	52.1
Ohio	355	342	273	276	274	304	266	-3.0	-12.5
Oklahoma	131	154	131	132	134	136	147	9.9	8.0
Oregon	116	94	73	64	65	82	61	-5.6	-25.8
Pennsylvania, eastern	200	180	133	137	154	161	134	-13.3	-16.8
Pennsylvania, western	132	128	105	107	106 <sup>2</sup>	116	101	-4.5	-12.6
Rhode Island	15	14	12	9	10	12	11	13.3	-8.9
South Carolina	138	117	77	73	85 <sup>2</sup>	98	96	12.4	-2.2
South Dakota	63	63	64	48	56	59	70	25.3	19.1
Tennessee	195	167	116	127	110	143	116	5.2	-18.8
Texas, northern	569	628	350	405	439	478	487	10.9	1.8
Texas, southern	556	655	474	387	454	506	553	21.7	9.3
Utah	168	138	113	106	119	129	127	6.7	-1.6
Vermont	16	14	11	14	12	13	12	(3)	-11.2
Virginia	217	199	151	120	130	164	138	6.2	-15.8
Washington	240	208	150	130	143	174	135	-5.4	-22.5
West Virginia	49	46	40	48	47	46	45	-4.4	-2.2
Wisconsin	219	228	178	165	176	193	173	-2.1	-10.7
Wyoming	48	63	40	36	31	44	34	9.2	-22.7
Puerto Rico	143	120	88	62	63	95	70	11.4	-26.6
Foreign countries	51	64	54	70	104 <sup>2</sup>	69	136	31.1	98.4
Total <sup>4</sup>	10,505	9,789	7,225	6,733 <sup>2</sup>	6,831 <sup>2</sup>	8,216	7,329	7.3	-10.8

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

<sup>2</sup>Revised compared with last year's version of this table.

<sup>3</sup>Less than ½ unit.

<sup>4</sup>Data may not add to totals shown because of independent rounding.

TABLE 4  
CLINKER PRODUCTION, BY DISTRICT, JANUARY 2011–JULY 2012<sup>1</sup>

(Metric tons)

District	2011						
	January	February	March	April	May	June	July
<b>New England and Middle Atlantic:</b>							
Maine and New York	87,848	58,625	73,016	136,624	205,691	237,606	203,077
Pennsylvania	158,219	101,997	172,364	305,177	294,287	282,449	334,918
District subtotal <sup>2</sup>	246,068	160,622	245,380	441,801	499,978	520,055	537,995
<b>East North Central:</b>							
Illinois	86,523	68,402	110,591	94,069	66,606	110,759	141,297
Indiana	171,665	116,651	104,404	179,169	221,332	221,678	186,602
Michigan	106,063	120,835	168,012	209,463	297,444	279,215	226,709
Ohio	31,698	21,393	29,425	14,803	72,597	60,389	62,950
District subtotal <sup>2</sup>	395,948	327,282	412,432	497,503	657,979	672,041	617,558
<b>West North Central:</b>							
Iowa, Nebraska, South Dakota	88,208	194,044	186,774	212,002	188,198	259,949	261,334
Kansas	22,524	22,212	153,951	180,709	195,344	82,919	151,702
Missouri	185,313	468,275	629,013	391,884	548,343	742,473	568,977
District subtotal <sup>2</sup>	296,046	684,532	969,738	784,594	931,885	1,085,341	982,013
<b>South Atlantic:</b>							
Florida	148,954	229,114	352,565	290,750	366,557	152,560	209,609
Georgia, Maryland, Virginia, West Virginia	239,238	223,785	268,341	366,891	470,935	446,582	374,898
Puerto Rico	82,793	27,942	113,134	14,305	88,154	36,315	57,398
South Carolina	205,486	146,149	129,640	299,537	161,247	192,132	180,549
District subtotal <sup>2</sup>	676,472	626,990	863,681	971,484	1,086,893	827,589	822,453
<b>East South Central, Alabama, Kentucky, Mississippi, Tennessee</b>							
	284,392	228,573	498,109	370,601	524,494	488,953	403,368
<b>West South Central:</b>							
Arkansas and Oklahoma	112,150	108,570	149,060	187,396	129,637	165,227	169,792
Texas, northern	326,515	295,985	296,476	337,428	307,489	352,613	326,744
Texas, southern	417,622	330,557	389,474	455,955	369,483	450,631	387,032
District subtotal <sup>2</sup>	856,286	735,113	835,009	980,779	806,608	968,470	883,569
<b>Mountain and Pacific:</b>							
Arizona and New Mexico	22,015	90,561	102,446	82,203	83,394	153,542	147,230
California	453,450	387,190	553,698	541,035	721,264	580,960	771,213
Colorado and Wyoming	159,582	87,830	149,871	250,681	236,215	149,995	257,253
Idaho, Montana, Nevada, Oregon, Utah, Washington	91,289	127,623	299,549	192,037	241,180	328,246	298,183
District subtotal <sup>2</sup>	726,336	693,202	1,105,565	1,065,956	1,282,053	1,212,744	1,473,879
Grand total <sup>2</sup>	3,481,547	3,456,314	4,929,914	5,112,719	5,789,890	5,775,192	5,720,836

See footnotes at end of table.

TABLE 4—Continued  
CLINKER PRODUCTION, BY DISTRICT, JANUARY 2011–JULY 2012<sup>1</sup>

(Metric tons)

District	2011					
	August	September	October	November	December	January–December
<b>New England and Middle Atlantic:</b>						
Maine and New York	193,077	236,594	112,982	173,310	178,651	1,897,101
Pennsylvania	285,931	296,575	313,658	310,475	305,782	3,161,831
District subtotal <sup>2</sup>	479,008	533,169	426,639	483,785	484,432	5,058,932
<b>East North Central:</b>						
Illinois	132,670	162,920	110,055	124,259	128,823	1,336,975
Indiana	232,587	202,886	215,935	229,404	182,673	2,264,988
Michigan	261,267	263,701	240,602	232,222	216,406	2,621,939
Ohio	76,540	70,604	79,189	25,638	14,600	559,826
District subtotal <sup>2</sup>	703,064	700,113	645,781	611,523	542,503	6,783,727
<b>West North Central:</b>						
Iowa, Nebraska, South Dakota	271,061	223,144	290,932	263,832	253,967	2,693,446
Kansas	176,354	153,648	151,983	159,464	180,536	1,631,347
Missouri	647,744	736,988	676,647	679,134	170,462	6,445,253
District subtotal <sup>2</sup>	1,095,159	1,113,780	1,119,562	1,102,430	604,965	10,770,046
<b>South Atlantic:</b>						
Florida	208,432	332,421	283,241	205,296	249,715	3,029,215
Georgia, Maryland, Virginia, West Virginia	438,289	456,771	354,112	473,127	443,483	4,556,453
Puerto Rico	--	74,559	57,189	109,735	--	661,524
South Carolina	259,331	267,121	132,704	266,203	122,406	2,362,505
District subtotal <sup>2</sup>	906,052	1,130,871	827,247	1,054,360	815,606	10,609,697
<b>East South Central, Alabama, Kentucky, Mississippi, Tennessee</b>						
	516,114	350,423	440,583	532,747	354,619	4,992,975
<b>West South Central:</b>						
Arkansas and Oklahoma	80,862	158,122	160,750	148,034	75,387	1,644,986
Texas, northern	301,846	329,948	246,804	242,175	262,489	3,626,512
Texas, southern	453,753	427,326	423,252	413,372	382,280	4,900,736
District subtotal <sup>2</sup>	836,461	915,396	830,805	803,581	720,155	10,172,234
<b>Mountain and Pacific:</b>						
Arizona and New Mexico	73,013	77,680	136,281	134,449	88,011	1,190,823
California	569,810	576,778	659,347	806,413	655,842	7,276,998
Colorado and Wyoming	262,547	136,514	265,214	184,598	140,788	2,281,086
Idaho, Montana, Nevada, Oregon, Utah, Washington	317,610	271,535	346,508	324,421	87,341	2,925,527
District subtotal <sup>2</sup>	1,222,979	1,062,508	1,407,350	1,449,881	971,980	13,674,433
Grand total <sup>2</sup>	5,758,837	5,806,260	5,697,966	6,038,309	4,494,261	62,062,044

See footnotes at end of table.



TABLE 4—Continued  
CLINKER PRODUCTION, BY DISTRICT, JANUARY 2011–JULY 2012<sup>1</sup>

(Metric tons)

District	2012					
	January	February	March	April	May	June
<b>New England and Middle Atlantic:</b>						
Maine and New York	65,769	58,846	115,523	216,302	218,932	187,616
Pennsylvania	234,336	123,186	169,665	378,785	326,870	272,909
District subtotal <sup>2</sup>	300,105	182,032	285,187	595,086	545,802	460,524
<b>East North Central:</b>						
Illinois	129,723	118,073	74,190	24,479	46,891	105,497
Indiana	184,457	209,170	127,552	182,259	240,259	179,076
Michigan	119,742	172,070	173,234	216,972	309,510	285,637
Ohio	13,683	44,937	84,468	80,759	89,331	85,462
District subtotal <sup>2</sup>	447,605	544,250	459,444	504,470	685,990	655,672
<b>West North Central:</b>						
Iowa, Nebraska, South Dakota	231,360	171,062	147,175	232,367	292,352	235,358
Kansas	65,201	24,225	189,931	184,107	207,452	146,568
Missouri	367,584	538,875	616,106	516,509	765,910	804,934
District subtotal <sup>2</sup>	664,146	734,162	953,212	932,983	1,265,714	1,186,861
<b>South Atlantic:</b>						
Florida	332,247	248,845	268,616	232,365	345,009	292,620
Georgia, Maryland, Virginia, West Virginia	280,836	224,469	375,318	455,672	492,327	464,480
Puerto Rico	53,286	20,155	33,071	59,376	55,665	39,991
South Carolina	228,191	219,765	237,123	153,830	161,519	250,034
District subtotal <sup>2</sup>	894,560	713,234	914,127	901,244	1,054,520	1,047,125
<b>East South Central, Alabama, Kentucky, Mississippi, Tennessee</b>						
	289,469	248,436	614,934	297,474	624,825	427,316
<b>West South Central:</b>						
Arkansas and Oklahoma	151,435	139,510	132,668	159,871	165,533	154,973
Texas, northern	330,850	301,426	336,782	381,835	338,488	302,602
Texas, southern	334,156	379,526	448,066	418,431	429,266	459,261
District subtotal <sup>2</sup>	816,441	820,462	917,516	960,137	933,287	916,837
<b>Mountain and Pacific:</b>						
Arizona and New Mexico	82,902	81,517	94,629	71,054	119,877	182,197
California	554,200	488,389	575,353	666,676	668,842	842,760
Colorado and Wyoming	79,969	221,873	140,642	237,907	182,553	266,827
Idaho, Montana, Nevada, Oregon, Utah, Washington	121,333	140,261	336,315	260,732	210,863	278,602
District subtotal <sup>2</sup>	838,405	932,039	1,146,939	1,236,370	1,182,135	1,570,387
Grand total <sup>2</sup>	4,250,731	4,174,616	5,291,359	5,427,764	6,292,272	6,264,720

See footnotes at end of table.

TABLE 4—Continued  
CLINKER PRODUCTION, BY DISTRICT, JANUARY 2011–JULY 2012<sup>1</sup>

(Metric tons)

District	2012	
	July	January–July
New England and Middle Atlantic:		
Maine and New York	174,950	1,037,938
Pennsylvania	305,068	1,810,816
District subtotal <sup>2</sup>	480,017	2,848,753
East North Central:		
Illinois	94,154	593,006
Indiana	227,195	1,349,967
Michigan	295,727	1,572,893
Ohio	62,345	460,986
District subtotal <sup>2</sup>	679,421	3,976,851
West North Central:		
Iowa, Nebraska, South Dakota	286,587	1,596,263
Kansas	87,011	904,495
Missouri	778,408	4,388,326
District subtotal <sup>2</sup>	1,152,006	6,889,084
South Atlantic:		
Florida	254,917	1,974,618
Georgia, Maryland, Virginia, West Virginia	400,142	2,693,245
Puerto Rico	101,157	362,701
South Carolina	232,326	1,482,787
District subtotal <sup>2</sup>	988,541	6,513,351
East South Central, Alabama, Kentucky, Mississippi, Tennessee		
	601,783	3,104,236
West South Central:		
Arkansas and Oklahoma	183,381	1,087,370
Texas, northern	385,680	2,377,664
Texas, southern	433,257	2,901,964
District subtotal <sup>2</sup>	1,002,318	6,366,998
Mountain and Pacific:		
Arizona and New Mexico	154,135	786,313
California	744,583	4,540,805
Colorado and Wyoming	229,422	1,359,192
Idaho, Montana, Nevada, Oregon, Utah, Washington	308,446	1,656,551
District subtotal <sup>2</sup>	1,436,587	8,342,861
Grand total <sup>2</sup>	6,340,672	38,042,134

-- Zero.

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

<sup>2</sup>Data may not add to totals shown because of independent rounding.

TABLE 5

HYDRAULIC CEMENT AND CLINKER IMPORTED FOR CONSUMPTION IN THE UNITED STATES BY CUSTOMS DISTRICT AND COUNTRY, JULY 2012<sup>1</sup>

(Metric tons, unless otherwise specified)

	Belgium	Canada	China	Colombia	Croatia	Egypt	France	Germany	Greece
Anchorage, AK	--	459	--	--	--	--	--	--	--
Baltimore, MD	--	--	--	--	--	--	--	--	--
Boston, MA	1	--	--	--	--	--	--	--	--
Buffalo, NY	--	72,768	--	--	--	--	--	--	--
Chicago, IL	--	--	--	--	--	--	--	--	--
Cleveland, OH	--	63,081	280	--	--	--	--	--	--
Columbia-Snake, ID OR WA	--	3,733	30,366	--	--	--	--	--	--
Detroit, MI <sup>3</sup>	--	104,595	--	--	--	--	--	--	--
El Paso, TX	--	--	--	--	--	--	--	--	--
Great Falls, MT <sup>4</sup>	--	356	--	--	--	--	--	--	--
Honolulu, HI	--	--	--	--	--	--	--	--	--
Houston-Galveston, TX	--	--	--	--	--	2,295	--	54	42,015
Laredo, TX	--	--	--	--	--	--	--	--	--
Los Angeles, CA	--	--	459	--	95	270	--	--	--
Miami, FL	--	--	--	--	--	2,160	--	--	--
Minneapolis, MN	--	17,548	--	--	--	--	--	--	--
New Orleans, LA	--	--	--	--	--	--	--	--	--
New York City, NY	--	--	--	--	--	--	--	--	38,035
Norfolk, VA	--	--	--	--	--	270	19	--	--
Ogdensburg, NY	--	21,778	--	--	--	--	24	--	--
Pembina, ND	--	26,181	--	--	--	--	--	--	--
Philadelphia, PA	--	--	--	--	--	--	--	29	--
Portland, ME	--	3,344	--	--	--	--	--	--	--
San Diego, CA	--	--	--	--	--	--	--	--	--
San Francisco, CA	--	--	486	--	--	--	--	--	--
San Juan, PR	--	--	--	601	--	--	--	--	--
Savannah, GA	--	--	--	--	--	837	--	--	--
Seattle, WA <sup>3</sup>	--	89,928	6,759	--	--	--	--	--	--
St. Albans, VT	--	9,661	--	--	--	--	--	--	--
St. Louis, MO	--	--	--	--	--	--	--	--	--
Tampa, FL	--	--	--	--	--	--	--	--	--
Virgin Islands	--	--	--	--	--	--	--	--	--
Wilmington, NC	--	--	--	--	--	--	--	--	--
Total:									
Quantity	1	413,432	38,350	601	95	5,832	43	83	80,050
Value <sup>2</sup>	\$8,687	\$33,506,788	#####	\$95,405	\$56,386	\$828,213	\$40,910	\$66,441	\$5,310,116

See footnotes at end of table.

TABLE 5—Continued

HYDRAULIC CEMENT AND CLINKER IMPORTED FOR CONSUMPTION IN THE UNITED STATES BY CUSTOMS DISTRICT AND COUNTRY, JULY 2012<sup>1</sup>

(Metric tons, unless otherwise specified)

Customs district	Japan	Koreas Republic of	Mexico	Netherlands	Spain	Sweden	Thailand	Turkey
Anchorage, AK	--	19,950	--	--	--	--	--	--
Baltimore, MD	--	--	--	18	--	--	--	--
Boston, MA	--	--	--	--	--	--	--	--
Buffalo, NY	--	--	--	--	--	--	--	--
Chicago, IL	6	--	--	--	--	--	--	38
Cleveland, OH	--	--	--	19	--	--	--	--
Columbia-Snake, ID OR WA	--	--	--	--	--	--	--	--
Detroit, MI <sup>3</sup>	--	--	--	18	--	--	--	--
El Paso, TX	--	--	9,644	--	--	--	--	--
Great Falls, MT <sup>4</sup>	--	--	--	--	--	--	--	--
Honolulu, HI	--	41,800	--	--	--	--	--	--
Houston-Galveston, TX	--	45,580	--	--	--	--	--	--
Laredo, TX	--	--	10,247	--	--	--	--	--
Los Angeles, CA	--	--	--	--	--	--	547	108
Miami, FL	--	--	7,381	--	--	46,900	--	553
Minneapolis, MN	--	--	--	--	--	--	--	--
New Orleans, LA	--	--	--	--	--	--	--	--
New York City, NY	16	--	--	18	--	--	--	--
Norfolk, VA	--	--	--	--	--	102	--	--
Ogdensburg, NY	--	--	--	--	--	--	--	--
Pembina, ND	--	--	--	--	--	--	--	--
Philadelphia, PA	--	34,453	--	99	--	--	--	--
Portland, ME	--	--	--	--	--	--	--	--
San Diego, CA	--	--	536	--	--	--	--	--
San Francisco, CA	--	--	--	--	--	--	528	--
San Juan, PR	--	--	2,307	--	28,770	--	--	--
Savannah, GA	--	--	--	19	--	--	--	--
Seattle, WA <sup>3</sup>	76	27,010	--	18	--	--	--	--
St. Albans, VT	--	--	--	--	--	--	--	--
St. Louis, MO	--	--	--	18	--	--	--	--
Tampa, FL	--	--	--	--	--	--	--	--
Virgin Islands	--	--	--	605	--	--	--	--
Wilmington, NC	--	--	--	--	--	--	--	--
Total:								
Quantity	98	168,793	30,115	832	28,770	47,002	1,075	699
Value <sup>2</sup>	\$92,727	\$11,402,215	\$4,164,056	\$363,691	\$2,301,600	\$3,209,732	\$218,536	\$152,060

HYDRAULIC CEMENT AND CLINKER IMPORTED FOR CONSUMPTION IN THE UNITED STATES  
BY CUSTOMS DISTRICT AND COUNTRY, JULY 2012<sup>1</sup>

(Metric tons, unless otherwise specified)

Customs district	Total	January–July	Country	January–July	
				Quantity	Value <sup>2</sup>
Anchorage, AK	20,409	44,819	Argentina	1	\$3,186
Baltimore, MD	18	1,261	Belgium	2	10,940
Boston, MA	1	34	Canada <sup>3,4</sup>	1,925,131	158,886,983
Buffalo, NY	72,768	322,870	China <sup>4</sup>	202,067	17,614,429
Chicago, IL	44	468	Colombia	50,918	4,609,660
Cleveland, OH	63,380	261,145	Croatia	16,315	6,357,799
Columbia-Snake, ID OR WA	34,099	179,948	Denmark	61,633	8,137,026
Detroit, MI <sup>3</sup>	104,613	538,960	Egypt	41,445	5,815,521
El Paso, TX	9,644	71,008	France	57,882	21,653,377
Great Falls, MT <sup>4</sup>	356	2,348	Germany	287	216,838
Honolulu, HI	41,800	154,550	Greece	358,578	23,696,131
Houston-Galveston, TX	89,944	474,237	Guatemala	25	8,755
Laredo, TX	10,247	63,576	Italy	10	23,314
Los Angeles, CA	1,479	23,362	Japan	743	699,218
Miami, FL	56,994	152,250	Korea, Republic of	788,586	50,792,252
Minneapolis, MN	17,548	73,244	Mexico	192,272	25,339,252
New Orleans, LA	--	17,247	Netherlands	3,527	2,185,614
New York City, NY	38,069	205,230	Poland	285	358,684
Norfolk, VA	391	59,752	Spain	121,297	10,378,201
Ogdensburg, NY	21,802	104,719	Sweden	90,186	6,872,103
Pembina, ND	26,181	146,230	Thailand	9,499	2,034,186
Philadelphia, PA	34,581	143,571	Turkey	4,562	1,092,709
Portland, ME	3,344	11,871	United Kingdom	457	228,247
San Diego, CA	536	3,645	Total	3,925,708	347,014,425
San Francisco, CA	1,014	7,812			
San Juan, PR	31,678	116,828			
Savannah, GA	856	4,634			
Seattle, WA <sup>3</sup>	123,791	603,546			
St. Albans, VT	9,661	40,913			
St. Louis, MO	18	216			
Tampa, FL	--	49,899			
Virgin Islands	605	2,036			
Wilmington, NC	--	43,479			
Total:					
Quantity	815,871	3,925,708			
Value <sup>2</sup>	\$64,948,634	\$347,014,425			

-- Zero.

<sup>1</sup>Includes white cement and clinker.

<sup>2</sup>Value = c.i.f. (cost, insurance, and freight).

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

<sup>4</sup>Material from China into Great Falls, MT, is believed to be from Canada.

Source: U.S. Census Bureau.

TABLE 6

WHITE CEMENT IMPORTED FOR CONSUMPTION IN THE UNITED STATES BY CUSTOMS DISTRICT AND COUNTRY, JULY 2012<sup>1,2</sup>

(Metric tons, unless otherwise specified)

Customs district	Canada	China	Colombia	Egypt	France	Mexico	Thailand	Turkey
Buffalo, NY	8,328	--	--	--	--	--	--	--
Detroit, MI	17,726	--	--	--	--	--	--	--
El Paso, TX	--	--	--	--	--	1,550	--	--
Great Falls, MT	--	--	--	--	--	--	--	--
Houston-Galveston, TX	--	--	--	2,295	--	--	--	--
Laredo, TX	--	--	--	--	--	10,247	--	--
Los Angeles, CA	--	459	--	270	--	--	547	108
Miami, FL	--	--	--	2,160	--	7,381	--	553
New York City, NY	--	--	--	--	--	--	--	--
Norfolk, VA	--	--	--	270	--	--	--	--
Ogdensburg, NY	8	--	--	--	24	--	--	--
Philadelphia, PA	--	--	--	--	--	--	--	--
San Diego, CA	--	--	--	--	--	536	--	--
San Francisco, CA	--	486	--	--	--	--	528	--
San Juan, PR	--	--	601	--	--	2,307	--	--
Savannah, GA	--	--	--	837	--	--	--	--
Seattle, WA	--	--	--	--	--	--	--	--
Tampa, FL	--	--	--	--	--	--	--	--
Total:								
Quantity	26,062	945	601	5,832	24	22,021	1,075	661
Value <sup>3</sup>	\$3,665,583	\$147,451	\$95,405	\$828,213	\$12,407	\$3,097,924	\$218,536	\$131,245

See footnotes at end of table.

TABLE 6—Continued  
 WHITE CEMENT IMPORTED FOR CONSUMPTION IN THE UNITED STATES BY CUSTOMS DISTRICT  
 AND COUNTRY, JULY 2012<sup>1,2</sup>

(Metric tons, unless otherwise specified)

Customs district	Total	January–July	Country	January–July	
				Quantity	Value <sup>3</sup>
Buffalo, NY	8,328	43,777	Argentina	1	\$3,186
Detroit, MI	17,726	138,407	Canada	182,224	25,630,656
El Paso, TX	1,550	8,147	China	14,352	2,149,097
Great Falls, MT	--	182	Colombia	7,439	1,295,428
Houston–Galveston, TX	2,295	20,794	Denmark	61,633	8,137,026
Laredo, TX	10,247	63,576	Egypt	41,445	5,815,521
Los Angeles, CA	1,384	21,043	France	42	20,909
Miami, FL	10,094	63,130	Mexico	129,411	17,602,397
New York City, NY	--	12,954	Spain	16,499	1,748,894
Norfolk, VA	270	945	Thailand	9,451	2,018,256
Ogdensburg, NY	32	62	Turkey	4,237	919,012
Philadelphia, PA	--	16,499	United Kingdom	438	210,227
San Diego, CA	536	3,645	Total:	467,172	65,550,609
San Francisco, CA	1,014	7,791			
San Juan, PR	2,908	11,872			
Savannah, GA	837	4,320			
Seattle, WA	--	279			
Tampa, FL	--	49,749			
Total:					
Quantity	57,221	467,172			
Value <sup>3</sup>	\$8,196,764	\$65,550,609			

-- Zero.

<sup>1</sup>Data included in table 5.

<sup>2</sup>Imports 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.

<sup>3</sup>Value = c.i.f. (cost, insurance, and freight).

Source: U.S. Census Bureau.

TABLE 7

CLINKER IMPORTED FOR CONSUMPTION IN THE UNITED STATES BY CUSTOMS DISTRICT AND COUNTRY, JULY 2012<sup>1</sup>

(Metric tons, unless otherwise specified)

Customs district	Canada	Total	January–July	Country	January–July	
					Quantity	Value <sup>2</sup>
Baltimore, MD	--	--	1,104	Canada	292,219	\$14,626,122
Detroit, MI	69,690	69,690	292,219	China	1,104	44,530
Los Angeles, CA	--	--	2,010	Croatia	2,010	111,754
Norfolk, VA	--	--	57,580	France	57,580	21,372,140
Total:				Total	352,913	36,154,546
Quantity	69,690	69,690	352,913			
Value <sup>2</sup>	\$3,486,945	\$3,486,945	\$36,154,546			

-- Zero.

<sup>1</sup>Data included in table 5.<sup>2</sup>Value = c.i.f. (cost, insurance, and freight).

Source: U.S. Census Bureau.