

Mineral Industry Surveys

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CEMENT IN AUGUST 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.¹ Data on the imports of cement and clinker for the current month are also provided.

Total shipments of portland and blended cement in the United States and Puerto Rico for August 2012 were 8.2 million metric tons (Mt). This was about 3% more than shipments in August 2011 (tables 2A and 2B). Shipments for the year through August were 52.6 Mt, up by about 12%. The leading producing States in August were Texas, Missouri, California, Michigan, and Florida, in descending order (table 1A), and accounted for about 42% of total output. The leading consuming States (Texas, California, Florida, Ohio, and Illinois, in descending order) received about 35% of the August total shipments (tables 2A and 2B).

Clinker production totaled 5.9 Mt in August, about 2% more than output in August 2011 (table 4). Production for the year through August was 43.9 Mt, up by about 10%. The leading

clinker-producing States in August were Texas, California, Missouri, Florida, and Michigan, in descending order, and accounted for 51% of the country total.

Masonry cement shipments in August of about 188,000 metric tons (t) were up by nearly 3% compared with those of August 2011 (table 2C). Shipments for the year through August were 1.30 Mt, up by about 5%. The leading consuming States were, in descending order, Texas, Florida, California, Tennessee, and North Carolina; these received 45% of August's total shipments.

Tables 5, 6, and 7 contain import data from the U.S. Census Bureau; however, data for clinker imports into the Seattle and the Detroit customs districts do not include material trucked in from Canada on an informal entry basis. August 2012 imports of cement and clinker of about 632,000 t were 15% less than those in August 2011. Imports for the year through August were 4.56 Mt, up by almost 8%.

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

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

TABLE 1A
PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2011–AUGUST 2012^{1,2}

(Metric tons)

District	2011						
	January	February	March	April	May	June	July
New England and Middle Atlantic:							
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 ³	190,090	194,988	364,632	442,282	510,882	561,139	524,331
East North Central:							
Illinois	73,503	74,629	107,330	116,780	119,547	120,203	118,902
Indiana	80,872	75,257	143,959	168,439	207,246	250,352	235,081
Michigan	85,261	77,713	148,331	185,784	312,647	384,492	368,809
Ohio	16,531	14,292	34,137	39,375	54,466	68,056	68,971
District subtotal ³	256,166	241,891	433,758	510,379	693,906	823,103	791,762
West North Central:							
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	266,997	467,827	488,994	634,868	721,578	663,107
District subtotal ³	398,779	387,024	688,237	765,871	1,022,344	1,203,120	1,149,568
South Atlantic:							
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 ³	649,895	727,991	936,579	943,617	994,933	1,130,571	1,030,134
East South Central, Alabama, Kentucky, Mississippi, Tennessee							
	282,656	332,009	453,646	429,298	462,757	485,372	434,537
West South Central:							
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 ³	776,108	700,430	1,086,643	984,026	967,280	1,012,696	963,303
Mountain:							
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 ³	265,973	248,491	376,793	431,083	506,887	607,743	555,133
Pacific:							
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 ³	587,360	555,835	631,184	743,141	775,638	859,819	822,538
U.S. total ³	3,407,026	3,388,659	4,971,472	5,249,697	5,934,626	6,683,564	6,271,306
Imports ⁴	274,682	272,748	395,574	441,218	535,810	615,258	559,650
Grand total ³	3,681,708	3,661,407	5,367,046	5,690,915	6,470,436	7,298,822	6,830,956

See footnotes at end of table.

TABLE 1A—Continued
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2011–AUGUST 2012^{1,2}

(Metric tons)

District	2011					
	August	September	October	November	December	January–December
New England and Middle Atlantic:						
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 ³	566,877	481,049	549,073	503,469	421,211	5,310,023
East North Central:						
Illinois	151,013	148,086	158,730	140,898	102,394	1,432,014
Indiana	303,227	250,932	259,827	195,307	141,139	2,311,638
Michigan	445,237	368,738	371,294	256,768	160,458	3,165,532
Ohio	92,766	72,227	84,917	70,171	36,986	652,895
District subtotal ³	992,243	839,983	874,768	663,143	440,977	7,562,079
West North Central:						
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	764,744	797,661	593,039	389,221	6,900,370
District subtotal ³	1,424,928	1,344,680	1,362,811	969,887	592,602	11,309,850
South Atlantic:						
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 ³	1,142,408	977,788	1,033,014	931,349	869,045	11,367,325
East South Central, Alabama, Kentucky, Mississippi, Tennessee						
	510,668	437,705	510,295	400,789	358,773	5,098,506
West South Central:						
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 ³	1,032,134	942,825	959,814	944,257	825,496	11,195,012
Mountain:						
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 ³	652,251	622,405	607,952	502,616	318,880	5,696,206
Pacific:						
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 ³	968,855	902,447	845,925	737,961	652,619	9,083,320
U.S. total ³	7,290,364	6,548,884	6,743,650	5,653,470	4,479,604	66,622,322
Imports ⁴	666,551	570,617	588,001	504,168	357,368	5,781,645 ^f
Grand total ³	7,956,915	7,119,501	7,331,651	6,157,638	4,836,973	72,403,967 ^f

See footnotes at end of table.

TABLE 1A—Continued
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2011–AUGUST 2012^{1,2}

(Metric tons)

District	2012					
	January	February	March	April	May	June
New England and Middle Atlantic:						
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 ³	297,705	329,601	425,210	450,421	492,171	510,922
East North Central:						
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	108,915 ^r	103,889	171,883 ^r	274,964 ^r	386,292 ^r	403,889 ^r
Ohio	24,964	24,106	40,598	61,255	81,902	91,512
District subtotal ³	319,160 ^r	318,670	457,447 ^r	667,879 ^r	830,130 ^r	851,328 ^r
West North Central:						
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	801,427	804,201
District subtotal ³	561,824	536,518	821,222	1,089,076	1,319,098	1,356,724
South Atlantic:						
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 ³	790,203	875,654	1,090,762	1,096,945	1,081,365	1,118,697
East South Central, Alabama, Kentucky, Mississippi, Tennessee						
	342,044	366,337	439,725	494,569	543,316	518,571
West South Central:						
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 ³	957,140	945,356	1,077,327	1,095,839	1,084,061	1,077,234
Mountain:						
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 ³	351,976	332,064	473,418	561,201	646,424	682,807
Pacific:						
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 ³	638,959	675,963	760,246	726,900	871,366	897,172
U.S. total ³	4,259,010 ^r	4,380,163	5,545,357 ^r	6,182,829 ^r	6,867,930 ^r	7,013,455 ^r
Imports ⁴	316,453 ^r	327,612	423,618 ^r	518,899 ^r	628,941 ^r	634,642 ^r
Grand total ³	4,575,464	4,707,775	5,968,975	6,701,728	7,496,872	7,648,098

See footnotes at end of table.

TABLE 1A—Continued
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN,
 JANUARY 2011–AUGUST 2012^{1,2}

(Metric tons)

District	2012		
	July	August	January–August
New England and Middle Atlantic:			
Maine and New York	192,899	218,141	1,311,378
Pennsylvania	288,929	333,006	2,227,629
District subtotal ³	481,828	551,148	3,539,007
East North Central:			
Illinois	99,618	110,323	837,755
Indiana	230,342	259,982	1,532,953
Michigan	376,559 ^r	428,009	2,254,399
Ohio	92,753	114,818	531,909
District subtotal ³	799,272 ^r	913,132	5,157,017
West North Central:			
Iowa, Nebraska, South Dakota	401,846	425,926	2,140,606
Kansas	147,301	165,406	1,114,848
Missouri	752,303	881,435	5,203,227
District subtotal ³	1,301,450	1,472,768	8,458,680
South Atlantic:			
Florida	333,708	347,773	2,574,350
Georgia, Maryland, Virginia, West Virginia	452,863	505,977	3,441,749
Puerto Rico	63,906	62,804	528,675
South Carolina	230,535	257,010	1,763,429
District subtotal ³	1,081,012	1,173,564	8,308,202
East South Central, Alabama, Kentucky, Mississippi, Tennessee			
	461,081	498,248	3,663,890
West South Central:			
Arkansas and Oklahoma	181,977	200,235	1,359,618
Texas, northern	405,719	427,927	3,135,024
Texas, southern	459,975	533,830	3,951,977
District subtotal ³	1,047,671	1,161,992	8,446,619
Mountain:			
Arizona and New Mexico	133,896	145,490	1,000,368
Colorado and Wyoming	291,062	353,147	1,930,667
Idaho, Montana, Nevada, Utah	234,124	256,399	1,530,973
District subtotal ³	659,082	755,036	4,462,008
Pacific:			
California	789,169	845,000	5,769,133
Oregon and Washington	100,301	105,797	641,740
District subtotal ³	889,470	950,797	6,410,873
U.S. total ³	6,720,866 ^r	7,476,684	48,446,294
Imports ⁴	608,532 ^r	698,778	4,157,476
Grand total ³	7,329,398	8,175,462	52,603,771

¹Revised.

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 2011–AUGUST 2012^{1,2}

(Metric tons)

District	2011						
	January	February	March	April	May	June	July
New England and Middle Atlantic:							
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 ³	6,011	6,963	15,229	15,296	17,085	20,110	18,123
East North Central:							
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 ³	12,936	14,149	24,036	27,439	26,051	31,566	29,177
West North Central:							
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 ³	2,907	2,470	4,735	4,346	4,803	5,459	5,312
South Atlantic:							
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	--	--	--	--	--	22	39
South Carolina	9,519	11,997	14,342	12,915	14,790	14,256	11,566
District subtotal ³	38,187	42,225	53,089	49,826	53,085	54,873	48,801
East South Central, Alabama, Kentucky, Mississippi, Tennessee							
	12,880	13,845	20,110	18,012	19,570	20,302	17,741
West South Central:							
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 ³	20,873	17,390	28,961	25,867	24,784	28,364	25,056
Mountain, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming							
	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 ³	108,644	111,536	163,068	158,567	162,290	179,438	160,199
Imports ⁴	1,016	833	1,860	1,777	1,887	2,117	1,926
Grand total ³	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–AUGUST 2012^{1, 2}

(Metric tons)

District	2011					
	August	September	October	November	December	January–December
New England and Middle Atlantic:						
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 ³	18,637	16,511	17,544	16,279	13,361	181,148
East North Central:						
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 ³	33,776	28,735	29,494	25,010	19,367	301,736
West North Central:						
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 ³	5,378	4,635	5,283	3,536	3,253	52,116
South Atlantic:						
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 ³	55,888	50,327	48,674	47,439	43,490	585,905
East South Central, Alabama, Kentucky, Mississippi, Tennessee						
	20,422	18,139	17,643	15,004	14,221	207,889
West South Central:						
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 ³	27,078	24,859	24,539	22,606	18,500	288,878
Mountain, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming						
	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 ³	179,927	160,628	159,706	144,739	127,134	1,815,875
Imports ⁴	2,423	2,177	1,834	1,741	1,314	20,905
Grand total ³	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–AUGUST 2012^{1,2}

(Metric tons)

District	2012					
	January	February	March	April	May	June
New England and Middle Atlantic:						
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 ³	9,823	12,115	16,130	16,550	16,673	18,116
East North Central:						
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 ³	16,574	20,068	22,563	29,252	32,554	33,581
West North Central:						
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 ³	3,366	3,182	4,069	4,759	5,180	4,955
South Atlantic:						
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 ³	46,778	45,505	52,810	49,882	52,306	52,017
East South Central, Alabama, Kentucky, Mississippi, Tennessee						
	14,650	15,166	17,842	18,269	19,532	19,014
West South Central:						
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 ³	22,417	21,782	27,174	27,054	29,587	29,211
Mountain, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming						
	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 ³	129,315	132,659	157,751	163,531	174,822	174,617
Imports ⁴	1,009	1,337	1,724	2,286	1,997	1,768
Grand total ³	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–AUGUST 2012^{1,2}

(Metric tons)

District	2012		
	July	August	January–August
New England and Middle Atlantic:			
Maine and New York	4,397	5,162	32,651
Pennsylvania	12,958	13,429	92,702
District subtotal ³	17,355	18,591	125,353
East North Central:			
Illinois	W	W	W
Indiana	W	W	W
Michigan	7,062	7,864	45,367
Ohio	4,092	4,608	28,507
District subtotal ³	32,309	35,406	222,307
West North Central:			
Iowa, Nebraska, South Dakota	780	517	1,907
Kansas	W	W	W
Missouri	W	W	W
District subtotal ³	5,390	5,010	35,911
South Atlantic:			
Florida	20,537	20,759	150,091
Georgia, Maryland, Virginia, West Virginia	18,186	19,876	150,328
Puerto Rico	49	50	217
South Carolina	14,585	14,980	107,684
District subtotal ³	53,357	55,665	408,319
East South Central, Alabama, Kentucky, Mississippi, Tennessee			
	18,287	19,589	142,348
West South Central:			
Arkansas and Oklahoma	8,443	9,397	62,826
Texas	19,469	21,993	153,702
District subtotal ³	27,912	31,390	216,528
Mountain, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming			
	4,476	5,572	37,713
Pacific, California			
	12,020	14,275	100,819
U.S. total ³	171,107	185,497	1,289,298
Imports ⁴	1,809	2,135	14,064
Grand total ³	172,916	187,631	1,303,362

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

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

²Includes cement manufactured from imported clinker.

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

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

TABLE 2A
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2011–AUGUST 2012^{1,2}

(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	166,504	233,540	221,564	210,615	187,758	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 ³	66,286	66,448	80,378	76,824	78,400	90,746	85,996
Total shipments ⁴	3,563,770	3,544,914	5,239,907	5,564,795	6,316,956	7,111,686	6,648,187

See footnotes at end of table.

TABLE 2A—Continued
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2011–AUGUST 2012^{1,2}

(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	178,268	197,498	172,389	144,543	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 ³	101,695	112,101	94,820	77,396	76,099	1,007,188
Total shipments ⁴	7,768,205	6,931,969	7,144,864	6,020,911	4,751,014	70,607,179

See footnotes at end of table.

TABLE 2A—Continued
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2011–AUGUST 2012^{1,2}

(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	102,153	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	495,707
Texas, southern	506,881	507,617	593,903	609,315	613,084	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	184,861
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 ³	54,178	75,381	92,847	118,167	112,144	146,538
Total shipments ⁴	4,506,798	4,623,231	5,858,506	6,574,227	7,342,839	7,463,427

See footnotes at end of table.

TABLE 2A—Continued
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION,
 JANUARY 2011–AUGUST 2012^{1,2}

(Metric tons)

Destination	2012		
	July	August	January–August
Alabama	92,524	93,559	692,765
Alaska	22,934	26,021	114,013
Arizona	139,169	147,461	1,110,563
Arkansas	65,067	75,647	531,880
California, northern	248,118	266,438	1,702,240
California, southern	440,939	476,805	3,285,827
Colorado	143,798	173,400	1,052,826
Connecticut	46,477	52,544	328,702
Delaware	9,493	9,898	61,233
District of Columbia	17,965	18,768	171,094
Florida	339,779	362,338	2,549,584
Georgia	143,434	149,111	1,203,968
Hawaii	24,311	28,656	185,181
Idaho	40,153	43,187	225,123
Illinois, excluding Chicago	133,120	157,379	909,636
Illinois, Chicago metropolitan	111,341	127,169	707,718
Indiana	170,111	189,772	1,091,983
Iowa	189,548	210,890	1,054,971
Kansas	130,439	149,547	924,882
Kentucky	85,709	92,167	633,168
Louisiana	155,071	160,597	1,375,068
Maine	20,944	21,846	116,913
Maryland	84,227	102,923	698,536
Massachusetts	80,418	83,340	538,651
Michigan	156,361	189,594	966,941
Minnesota	175,755	207,294	936,610
Mississippi	54,975	63,755	479,372
Missouri	137,070	154,252	937,783
Montana	32,248	37,269	194,153
Nebraska	89,208	97,771	548,640
Nevada	83,201	87,106	654,075
New Hampshire	20,048	21,480	127,462
New Jersey	92,580	109,472	746,366
New Mexico	59,521	64,288	419,619
New York, eastern	44,362	50,645	284,251
New York, western	80,260	86,282	486,508
New York, metropolitan	108,558	119,314	827,163
North Carolina	149,450	187,622	1,211,116
North Dakota	85,876	105,771	506,971
Ohio	266,050	308,194	1,766,210
Oklahoma	140,725	144,023	1,074,347
Oregon	59,291	69,632	371,239
Pennsylvania, eastern	124,158	132,722	897,533
Pennsylvania, western	101,053	115,398	714,337
Rhode Island	10,951	11,011	65,161
South Carolina	93,420	97,366	700,205
South Dakota	69,779	85,841	316,874
Tennessee	116,004	138,098	933,919
Texas, northern	485,634	519,790	3,794,611
Texas, southern	551,354	658,336	4,646,694
Utah	124,214	130,885	799,056
Vermont	11,614	13,620	68,143
Virginia	137,421	154,857	1,088,691
Washington	126,555	133,652	845,081
West Virginia	44,274	52,592	335,356
Wisconsin	167,830	197,159	982,866
Wyoming	33,775	37,896	195,954
Puerto Rico	48,791	49,752	449,597
Foreign countries ³	120,411	116,381	836,046
Total shipments ⁴	7,137,867	7,968,583	51,475,479

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.

³As reported by domestic and Canadian cement manufacturers and other import

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

TABLE 2B
 BLENDED CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2011–AUGUST 2012^{1, 2, 3}

(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 ⁴	5,215	9,271	12,278	11,973	10,474	12,370	18,003
Total shipments ⁵	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–AUGUST 2012^{1, 2, 3}

(Metric tons)

Destination	2011						January–December
	August	September	October	November	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 ⁴	6,724	11,682	10,360	11,494	5,153	124,997	
Total shipments ⁵	188,710	187,531	186,787	136,727	85,959	1,796,788	

See footnotes at end of table.

TABLE 2B—Continued
 BLENDED CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2011–AUGUST 2012^{1,2,3}

(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 ⁴	4,701	11,239	13,004	14,449	13,913	6,801
Total shipments ⁵	68,666	84,544	110,469	127,500	154,033	184,670

See footnotes at end of table.

TABLE 2B—Continued
 BLENDED CEMENT SHIPMENTS, BY DESTINATION,
 JANUARY 2011–AUGUST 2012^{1,2,3}

(Metric tons)

Destination	2012		
	July	August	January–August
Alabama	848	930	10,534
Alaska	--	--	2,282
Arizona	796	808	8,528
Arkansas	73	55	4,774
California, northern	24	--	24
California, southern	--	--	--
Colorado	5,432	4,442	22,323
Connecticut	70	204	1,093
Delaware	5,460	5,517	33,794
District of Columbia	--	--	--
Florida	2,307	2,587	26,356
Georgia	709	532	4,882
Hawaii	--	--	--
Idaho	81	161	474
Illinois, excluding Chicago	557	684	7,575
Illinois, Chicago metropolitan	--	--	--
Indiana	--	1,024	5,625
Iowa	19,448	21,960	93,689
Kansas	2,305	3,366	14,908
Kentucky	491	162	8,801
Louisiana	3,086	137	7,364
Maine	--	--	79
Maryland	46	205	454
Massachusetts	4,750	3,741	29,681
Michigan	15,389	5,701	43,974
Minnesota	405	905	3,872
Mississippi	668	310	5,361
Missouri	832	816	7,919
Montana	782	768	5,433
Nebraska	36,047	57,485	172,204
Nevada	5,566	8,443	45,152
New Hampshire	128	131	1,163
New Jersey	1,034	1,346	9,330
New Mexico	442	689	2,318
New York, eastern	3,174	3,877	15,417
New York, western	996	1,498	7,092
New York, metropolitan	276	430	3,206
North Carolina	348	375	10,512
North Dakota	932	966	4,360
Ohio	93	--	487
Oklahoma	6,689	3,997	43,363
Oregon	1,747	1,369	13,285
Pennsylvania, eastern	9,540	10,656	47,635
Pennsylvania, western	182	151	1,504
Rhode Island	25	27	174
South Carolina	2,553	2,556	22,915
South Dakota	70	117	233
Tennessee	--	23	1,304
Texas, northern	1,215	2,598	18,047
Texas, southern	1,428	1,281	15,435
Utah	2,495	3,472	22,795
Vermont	311	542	2,204
Virginia	368	483	3,571
Washington	8,362	9,711	60,585
West Virginia	943	533	2,825
Wisconsin	4,843	4,577	24,821
Wyoming	32	154	539
Puerto Rico	21,154	21,547	133,101
Foreign countries ⁴	15,978	12,830	92,917
Total shipments ⁵	191,531	206,879	1,128,292
-- 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 2011–AUGUST 2012^{1,2}

(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 ³	25	61	40	64	57	55	83
Total shipments ⁴	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–AUGUST 2012^{1,2}

(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 ³	79	111	90	79	69		814
Total shipments ⁴	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–AUGUST 2012^{1,2}

(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 ³	1,115	79	76	64	72	54
Total shipments ⁴	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–AUGUST 2012^{1,2}

(Metric tons)

Destination	2012		
	July	August	January–August
Alabama	6,379	--	53,290
Alaska	--	--	--
Arizona	1,468	2,403	14,428
Arkansas	3,290	3,681	26,050
California, northern	2,607	2,961	23,129
California, southern	11,044	12,828	90,246
Colorado	457	524	3,240
Connecticut	1,002	1,211	6,716
Delaware	318	364	2,730
District of Columbia	6	2	50
Florida	22,849	22,810	162,729
Georgia	9,862	10,316	76,445
Hawaii	170	165	1,269
Idaho	22	--	105
Illinois, excluding Chicago	738	738	4,830
Illinois, Chicago metropolitan	1,405	1,862	10,403
Indiana	3,205	3,279	23,075
Iowa	753	509	1,769
Kansas	505	396	3,426
Kentucky	4,529	4,661	32,833
Louisiana	4,018	3,689	30,563
Maine	210	154	1,045
Maryland	3,526	4,348	27,171
Massachusetts	980	861	6,536
Michigan	4,240	4,993	29,765
Minnesota	899	1,249	6,187
Mississippi	2,612	2,819	21,617
Missouri	1,410	1,372	10,032
Montana	--	136	379
Nebraska	102	81	586
Nevada	506	535	3,570
New Hampshire	796	718	5,039
New Jersey	3,376	3,626	25,450
New Mexico	406	488	3,461
New York, eastern	268	936	5,544
New York, western	1,345	1,544	9,078
New York, metropolitan	4,558	4,589	31,645
North Carolina	10,025	11,173	78,698
North Dakota	64	101	435
Ohio	7,017	7,535	48,709
Oklahoma	4,102	3,907	27,813
Oregon	11	11	111
Pennsylvania, eastern	3,687	3,602	25,011
Pennsylvania, western	2,778	3,189	20,059
Rhode Island	148	164	811
South Carolina	5,204	5,271	39,163
South Dakota	--	23	256
Tennessee	9,941	11,297	75,745
Texas, northern	7,185	8,295	53,737
Texas, southern	13,287	15,099	108,498
Utah	2	--	51
Vermont	104	146	787
Virginia	6,607	6,917	50,460
Washington	15	54	109
West Virginia	1,393	1,562	9,103
Wisconsin	1,368	1,314	7,590
Wyoming	--	--	--
Puerto Rico	49	50	217
Foreign countries ³	68	41	1,569
Total shipments ⁴	172,916	187,631	1,303,363

-- 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 clink

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 BY DESTINATION FOR AUGUST (2007–2012)¹

(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	165	128	100	90	98	116	94	-3.9	-18.6
Alaska	33	21	24	20	19	23	26	34.9	11.4
Arizona	348	220	131	124 ²	137 ²	192	148	8.1	-22.8
Arkansas	104	72	70	73	68	77	76	11.0	-2.2
California, northern	378	284	193	228 ²	269 ²	271	266	-1.0	-1.5
California, southern	762	528	382	408 ²	453 ²	507	477	5.3	-5.9
Colorado	258	207	151	159	160	187	178	10.9	-4.9
Connecticut	82	58	48	49	52	58	53	0.7	-8.6
Delaware	20	21	15	18	17	18	15	-11.8	-16.0
District of Columbia	17	14	10	9	18	14	19	1.5	36.5
Florida	680	417	323	299	305 ²	405	365	19.8	-9.8
Georgia	364	229	156	154	174 ²	215	150	-14.0	-30.5
Hawaii	41	35	26	25	22	30	29	27.5	-3.8
Idaho	79	52	42	45	39	51	43	10.9	-15.7
Illinois, excluding Chicago	219	184	163	173	181	184	158	-12.7	-14.0
Illinois, Chicago metropolitan	211	192	125	123	130	156	127	-2.4	-18.5
Indiana	226	201	156	178	203	192	191	-5.8	-0.9
Iowa	216	235	183	193	225	210	233	3.5	10.7
Kansas	154	158	111	131	121	135	153	26.1	13.2
Kentucky	129	114	93	91	106	107	92	-13.0	-13.3
Louisiana	244	192	197	235	206 ²	215	161	-22.0	-25.1
Maine	41	26	23	22	21	27	22	5.0	-17.7
Maryland	147	108	85	87	100	105	103	3.2	-2.2
Massachusetts	110	88	70	69	75	83	87	15.8	5.4
Michigan	272	240	169	212	219	222	195	-10.7	-12.2
Minnesota	221	182	152	167	178	180	208	17.0	15.7
Mississippi	116	82	76	67	69	82	64	-7.7	-21.9
Missouri	260	241	191	178	168	207	155	-7.6	-25.3
Montana	48	40	31	33	40	38	38	-4.2	-1.0
Nebraska	133	151	131	130	133	135	155	16.7	14.6
Nevada	185	136	89	78 ²	93 ²	116	96	2.3	-17.8
New Hampshire	36	28	20	19	24	25	22	-9.2	-14.8
New Jersey	169	153	100	123	110	131	111	1.1	-15.2
New Mexico	81	63	47	58	53	60	65	23.7	7.7
New York, eastern	84	57	48	51	50	58	55	9.6	-6.1
New York, western	102	94	76	82	107 ²	92	88	-17.8	-4.8
New York, metropolitan	174	160	120	112	120	137	120	-0.1	-12.7
North Carolina	286	195	140	153	172 ²	189	188	9.3	-0.6
North Dakota	60	53	55	72	98	67	107	9.2	58.2
Ohio	398	345	258	298	349	329	308	-11.7	-6.5
Oklahoma	167	128	112	144	139	138	148	6.6	7.4
Oregon	141	88	71	66	84	90	71	-15.3	-21.0
Pennsylvania, eastern	212	158	122	151	185	166	143	-22.4	-13.4
Pennsylvania, western	132	121	104	122	105	117	116	9.9	-1.0
Rhode Island	16	14	10	9	12	12	11	-4.4	-9.0
South Carolina	144	98	73	86	98 ²	100	100	2.1	0.1
South Dakota	68	73	68	64	80	71	86	8.1	21.6
Tennessee	209	145	121	126	129	146	138	7.3	-5.3
Texas, northern	674	523	397	431	430	491	522	21.4	6.3
Texas, southern	784	588	451	494	551	574	660	19.7	15.0
Utah	176	134	117	97	141	133	134	-4.4	1.2
Vermont	17	14	11	13	13	14	14	7	2.6
Virginia	226	181	146	120	153	165	155	1.8	-5.8
Washington	270	190	148	137	154	180	143	-6.8	-20.3
West Virginia	57	48	39	46	61	50	53	-12.7	6.1
Wisconsin	214	217	174	197	235	208	202	-14.1	-2.8
Wyoming	56	64	42	38	40	48	38	-4.7	-20.8
Puerto Rico	146	119	78	66	58	93	71	22.4	-23.7
Foreign countries	61	63	52	78 ²	108 ²	72	129	19.2	78.3
Total ³	11,418	8,970	6,913	7,320 ²	7,957 ²	8,516	8,175	2.7	-4.0

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

²Revised compared with last year's version of this table.

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

TABLE 4
CLINKER PRODUCTION, BY DISTRICT, JANUARY 2011–AUGUST 2012¹

(Metric tons)

District	2011						
	January	February	March	April	May	June	July
New England and Middle Atlantic:							
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 ²	246,068	160,622	245,380	441,801	499,978	520,055	537,995
East North Central:							
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 ²	395,948	327,282	412,432	497,503	657,979	672,041	617,558
West North Central:							
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 ²	296,046	684,532	969,738	784,594	931,885	1,085,341	982,013
South Atlantic:							
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 ²	676,472	626,990	863,681	971,484	1,086,893	827,589	822,453
East South Central, Alabama, Kentucky, Mississippi, Tennessee							
	284,392	228,573	498,109	370,601	524,494	488,953	403,368
West South Central:							
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 ²	856,286	735,113	835,009	980,779	806,608	968,470	883,569
Mountain and Pacific:							
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 ²	726,336	693,202	1,105,565	1,065,956	1,282,053	1,212,744	1,473,879
Grand total ²	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–AUGUST 2012¹

(Metric tons)

District	2011					
	August	September	October	November	December	January–December
New England and Middle Atlantic:						
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 ²	479,008	533,169	426,639	483,785	484,432	5,058,932
East North Central:						
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 ²	703,064	700,113	645,781	611,523	542,503	6,783,727
West North Central:						
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 ²	1,095,159	1,113,780	1,119,562	1,102,430	604,965	10,770,046
South Atlantic:						
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 ²	906,052	1,130,871	827,247	1,054,360	815,606	10,609,697
East South Central, Alabama, Kentucky, Mississippi, Tennessee						
	516,114	350,423	440,583	532,747	354,619	4,992,975
West South Central:						
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 ²	836,461	915,396	830,805	803,581	720,155	10,172,234
Mountain and Pacific:						
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 ²	1,222,979	1,062,508	1,407,350	1,449,881	971,980	13,674,433
Grand total ²	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–AUGUST 2012¹

(Metric tons)

District	2012					
	January	February	March	April	May	June
New England and Middle Atlantic:						
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 ²	300,105	182,032	285,187	595,086	545,802	460,524
East North Central:						
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 ²	447,605	544,250	459,444	504,470	685,990	655,672
West North Central:						
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 ²	664,146	734,162	953,212	932,983	1,265,714	1,186,861
South Atlantic:						
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 ²	894,560	713,234	914,127	901,244	1,054,520	1,047,125
East South Central, Alabama, Kentucky, Mississippi, Tennessee						
	289,469	248,436	614,934	297,474	624,825	427,316
West South Central:						
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 ²	816,441	820,462	917,516	960,137	933,287	916,837
Mountain and Pacific:						
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 ²	838,405	932,039	1,146,939	1,236,370	1,182,135	1,570,387
Grand total ²	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–AUGUST 2012¹

(Metric tons)

District	2012		
	July	August	January–August
New England and Middle Atlantic:			
Maine and New York	174,950	142,809	1,180,747
Pennsylvania	305,068	264,337	2,075,153
District subtotal ²	480,017	407,146	3,255,899
East North Central:			
Illinois	94,154	67,906	660,911
Indiana	227,195	221,445	1,571,411
Michigan	295,727	286,658	1,859,551
Ohio	62,345	87,540	548,526
District subtotal ²	679,421	663,548	4,640,399
West North Central:			
Iowa, Nebraska, South Dakota	286,587	290,103	1,886,366
Kansas	87,011	139,631	1,044,126
Missouri	778,408	540,856	4,929,182
District subtotal ²	1,152,006	970,591	7,859,675
South Atlantic:			
Florida	254,917	330,660	2,305,278
Georgia, Maryland, Virginia, West Virginia	400,142	430,004	3,123,249
Puerto Rico	101,157	--	362,701
South Carolina	232,326	221,969	1,704,756
District subtotal ²	988,541	982,633	7,495,983
East South Central, Alabama, Kentucky, Mississippi, Tennessee			
	601,783	379,220	3,483,456
West South Central:			
Arkansas and Oklahoma	183,381	131,410	1,218,780
Texas, northern	385,680	442,562	2,820,226
Texas, southern	433,257	449,380	3,351,345
District subtotal ²	1,002,318	1,023,353	7,390,351
Mountain and Pacific:			
Arizona and New Mexico	154,135	88,777	875,090
California	744,583	693,846	5,234,651
Colorado and Wyoming	229,422	298,333	1,657,525
Idaho, Montana, Nevada, Oregon, Utah, Washington	308,446	342,744	1,999,295
District subtotal ²	1,436,587	1,423,700	9,766,561
Grand total ²	6,340,672	5,850,189	43,892,324

-- Zero.

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 CUSTOMS DISTRICT AND COUNTRY, AUGUST 2012¹

(Metric tons, unless otherwise specified)

	Canada	China	Colombia	Egypt	France	Germany	Greece	Guatemala	Japan
Anchorage, AK	272	--	--	--	--	--	--	--	--
Baltimore, MD	--	--	--	--	--	--	--	--	--
Boston, MA	--	--	--	--	--	--	--	--	--
Buffalo, NY	63,012	--	--	--	--	--	--	--	--
Chicago, IL	--	--	--	--	--	--	--	--	16
Cleveland, OH	53,464	--	--	--	--	--	--	--	--
Columbia-Snake, ID OR WA	5,668	48,042	--	--	--	--	--	--	--
Detroit, MI ³	86,575	--	--	--	--	--	--	--	--
El Paso, TX	--	--	--	--	--	--	--	--	--
Great Falls, MT ⁴	587	--	--	--	--	--	--	--	--
Honolulu, HI	--	--	--	--	--	--	--	--	--
Houston-Galveston, TX	--	--	--	4,281	--	--	41,950	--	--
Laredo, TX	--	--	--	--	--	--	--	--	--
Los Angeles, CA	--	1,586	--	1,215	--	--	--	--	--
Miami, FL	--	--	332	1,323	--	--	--	--	--
Minneapolis, MN	20,182	--	--	--	--	--	--	--	--
New Orleans, LA	--	2,998	--	--	--	--	--	--	--
New York City, NY	--	--	80	--	21	--	--	--	--
Norfolk, VA	--	--	--	135	21	--	--	--	--
Ogdensburg, NY	23,607	--	--	--	--	--	--	--	--
Pembina, ND	21,783	--	--	--	--	--	--	--	--
Philadelphia, PA	--	--	--	--	--	24	--	--	--
Portland, ME	4,312	--	--	--	--	--	--	--	--
San Diego, CA	--	--	--	--	--	--	--	--	--
San Francisco, CA	--	1,026	--	--	--	--	--	--	--
San Juan, PR	--	--	634	--	--	--	--	28	--
Savannah, GA	--	--	--	405	--	--	--	--	--
Seattle, WA ³	69,503	6,500	--	--	--	--	--	--	75
St. Albans, VT	11,028	--	--	--	--	--	--	--	--
St. Louis, MO	--	--	--	--	--	--	--	--	--
Tampa, FL	--	--	--	--	--	--	--	--	--
Virgin Islands	--	--	--	--	--	--	--	--	--
Wilmington, NC	--	--	23,573	--	--	--	--	--	--
Total:									
Quantity	359,993	60,152	24,619	7,359	42	24	41,950	28	91
Value ²	\$30,020,542	\$5,414,283	\$1,913,225	\$1,064,367	\$55,964	\$30,386	\$2,873,575	\$8,675	\$98,807

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, AUGUST 2012¹

(Metric tons, unless otherwise specified)

Customs district	Korea Republic of	Mexico	Netherlands	Poland	South Africa	Sweden	Thailand	Turkey	United Kingdom
Anchorage, AK	25,312	--	--	--	--	--	--	--	--
Baltimore, MD	--	--	36	--	--	--	--	--	--
Boston, MA	--	--	--	--	--	--	--	--	--
Buffalo, NY	--	--	--	--	--	--	--	--	--
Chicago, IL	--	--	15	--	--	--	--	38	--
Cleveland, OH	--	--	77	76	--	--	--	--	--
Columbia-Snake, ID OR WA	--	--	--	--	--	--	--	--	--
Detroit, MI ³	--	--	18	--	--	--	--	--	--
El Paso, TX	--	8,345	--	--	--	--	--	--	--
Great Falls, MT ⁴	--	--	--	--	--	--	--	--	--
Honolulu, HI	--	--	--	--	--	--	--	--	--
Houston-Galveston, TX	48,000	--	--	--	--	--	--	--	--
Laredo, TX	--	12,817	--	--	--	--	--	--	--
Los Angeles, CA	--	--	--	--	--	--	732	805	--
Miami, FL	--	7,175	--	--	--	--	--	557	--
Minneapolis, MN	--	--	--	--	--	--	--	--	--
New Orleans, LA	--	--	--	--	--	--	--	--	--
New York City, NY	--	--	18	--	--	--	--	--	--
Norfolk, VA	--	--	--	--	--	81	--	--	--
Ogdensburg, NY	--	--	--	--	1	--	--	--	--
Pembina, ND	--	--	--	--	--	--	--	--	--
Philadelphia, PA	--	--	36	--	--	--	--	--	--
Portland, ME	--	--	--	--	--	--	--	--	--
San Diego, CA	--	465	--	--	--	--	--	--	--
San Francisco, CA	--	--	--	--	--	--	355	18	--
San Juan, PR	--	1,137	--	--	--	--	--	--	--
Savannah, GA	--	--	--	--	--	--	--	--	--
Seattle, WA ³	30,800	--	--	--	--	--	--	--	40
St. Albans, VT	--	--	--	--	--	--	--	--	--
St. Louis, MO	--	--	36	--	--	--	--	--	--
Tampa, FL	--	--	--	--	--	--	--	80	--
Virgin Islands	--	--	661	--	--	--	--	--	--
Wilmington, NC	--	--	--	--	--	--	--	--	--
Total:									
Quantity	104,112	29,939	897	76	1	81	1,087	1,498	40
Value ²	\$7,455,056	\$3,950,839	\$386,124	\$97,803	\$3,522	\$35,682	\$228,592	\$322,939	\$25,198

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, AUGUST 2012¹

(Metric tons, unless otherwise specified)

Customs district	Total	January–August	Country	January–August	
				Quantity	Value ²
Anchorage, AK	25,584	70,403	Argentina	1	\$3,186
Baltimore, MD	36	1,297	Belgium	2	10,940
Boston, MA	--	34	Canada ^{3,4}	2,285,124	188,907,525
Buffalo, NY	63,012	385,882	China ⁴	262,219	23,028,712
Chicago, IL	69	537	Colombia	75,537	6,522,885
Cleveland, OH	53,617	314,762	Croatia	16,315	6,357,799
Columbia-Snake, ID OR WA	53,710	233,658	Denmark	61,633	8,137,026
Detroit, MI ³	86,593	625,553	Egypt	48,804	6,879,888
El Paso, TX	8,345	79,353	France	57,924	21,709,341
Great Falls, MT ⁴	587	2,935	Germany	311	247,224
Honolulu, HI	--	154,550	Greece	400,528	26,569,706
Houston-Galveston, TX	94,231	568,468	Guatemala	53	17,430
Laredo, TX	12,817	76,393	Italy	10	23,314
Los Angeles, CA	4,338	27,700	Japan	834	798,025
Miami, FL	9,387	161,637	Korea, Republic of	892,698	58,247,308
Minneapolis, MN	20,182	93,426	Mexico	222,211	29,290,091
New Orleans, LA	2,998	20,245	Netherlands	4,424	2,571,738
New York City, NY	119	205,349	Poland	361	456,487
Norfolk, VA	237	59,989	South Africa	1	3,522
Ogdensburg, NY	23,608	128,327	Spain	121,297	10,378,201
Pembina, ND	21,783	168,013	Sweden	90,267	6,907,785
Philadelphia, PA	60	143,631	Thailand	10,586	2,262,778
Portland, ME	4,312	16,183	Turkey	6,060	1,415,648
San Diego, CA	465	4,110	United Kingdom	497	253,445
San Francisco, CA	1,399	9,211	Total	4,557,697	401,000,004
San Juan, PR	1,799	118,627			
Savannah, GA	405	5,039			
Seattle, WA ³	106,918	710,464			
St. Albans, VT	11,028	51,941			
St. Louis, MO	36	252			
Tampa, FL	80	49,979			
Virgin Islands	661	2,697			
Wilmington, NC	23,573	67,052			
Total:					
Quantity	631,989	4,557,697			
Value ²	\$53,985,579	\$401,000,004			

-- Zero.

¹Includes white cement and clinker.

²Value = c.i.f. (cost, insurance, and freight).

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

⁴Material 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, AUGUST 2012^{1,2}

(Metric tons, unless otherwise specified)

Customs district	Canada	China	Colombia	Egypt	Guatemala	Mexico	Thailand	Turkey	United Kingdom
Buffalo, NY	6,855	--	--	--	--	--	--	--	--
Detroit, MI	17,524	--	--	--	--	--	--	--	--
El Paso, TX	--	--	--	--	--	1,010	--	--	--
Great Falls, MT	--	--	--	--	--	--	--	--	--
Houston-Galveston, TX	--	--	--	4,281	--	--	--	--	--
Laredo, TX	--	--	--	--	--	12,817	--	--	--
Los Angeles, CA	--	1,404	--	1,215	--	--	732	805	--
Miami, FL	--	--	332	1,323	--	7,175	--	557	--
New York City, NY	--	--	80	--	--	--	--	--	--
Norfolk, VA	--	--	--	135	--	--	--	--	--
Ogdensburg, NY	--	--	--	--	--	--	--	--	--
Pembina, IN	2	--	--	--	--	--	--	--	--
Philadelphia, PA	--	--	--	--	--	--	--	--	--
San Diego, CA	--	--	--	--	--	465	--	--	--
San Francisco, CA	--	1,026	--	--	--	--	355	--	--
San Juan, PR	--	--	634	--	28	1,137	--	--	--
Savannah, GA	--	--	--	405	--	--	--	--	--
Seattle, WA	--	--	--	--	--	--	--	--	40
Tampa, FL	--	--	--	--	--	--	--	80	--
Total:									
Quantity	24,381	2,430	1,046	7,359	28	22,604	1,087	1,442	40
Value ³	\$3,403,647	\$355,543	\$154,890	\$1,064,367	\$8,675	\$3,000,850	\$228,592	\$294,076	\$25,198

See footnotes at end of table.

TABLE 6—Continued
 WHITE CEMENT IMPORTED FOR CONSUMPTION IN THE UNITED STATES BY CUSTOMS DISTRICT
 AND COUNTRY, AUGUST 2012^{1,2}

(Metric tons, unless otherwise specified)

Customs district	Total	January–August	Country	January–August	
				Quantity	Value ³
Buffalo, NY	6,855	50,632	Argentina	1	\$3,186
Detroit, MI	17,524	155,931	Canada	206,605	29,034,303
El Paso, TX	1,010	9,157	China	16,782	2,504,640
Great Falls, MT	--	182	Colombia	8,485	1,450,318
Houston–Galveston, TX	4,281	25,075	Denmark	61,633	8,137,026
Laredo, TX	12,817	76,393	Egypt	48,804	6,879,888
Los Angeles, CA	4,156	25,199	France	42	20,909
Miami, FL	9,387	72,517	Guatemala	28	8,675
New York City, NY	80	13,034	Mexico	152,015	20,603,247
Norfolk, VA	135	1,080	Spain	16,499	1,748,894
Ogdensburg, NY	--	62	Thailand	10,538	2,246,848
Pembina, IN	2	2	Turkey	5,679	1,213,088
Philadelphia, PA	--	16,499	United Kingdom	478	235,425
San Diego, CA	465	4,110	Total:	527,589	74,086,447
San Francisco, CA	1,381	9,172			
San Juan, PR	1,799	13,671			
Savannah, GA	405	4,725			
Seattle, WA	40	319			
Tampa, FL	80	49,829			
Total:					
Quantity	60,417	527,589			
Value ³	\$8,535,838	\$74,086,447			

-- Zero.

¹Data included in table 5.

²Imports 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.

³Value = 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, AUGUST 2012¹

(Metric tons, unless otherwise specified)

Customs district	Canada	China	Mexico	Total	January–August	Country	January–August	
							Quantity	Value ²
Baltimore, MD	--	--	--	--	1,104	Canada	335,622	\$16,799,102
Detroit, MI	43,403	--	--	43,403	335,622	China	1,154	59,535
El Paso, TX	--	--	89	89	89	Croatia	2,010	111,754
Los Angeles, CA	--	50	--	50	2,060	France	57,580	21,372,140
Norfolk, VA	--	--	--	--	57,580	Mexico	89	6,985
Total:						Total	396,455	38,349,516
Quantity	43,403	50	89	43,542	396,455			
Value ²	\$2,172,980	\$15,005	\$6,985	\$2,194,970	\$38,349,516			

-- Zero.

¹Data included in table 5.²Value = c.i.f. (cost, insurance, and freight).

Source: U.S. Census Bureau.