

Mineral Industry Surveys

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CEMENT IN MARCH 2020

This report provides monthly data on the shipments of cement to final customers and the production of clinker in the United States from January 2019 through March 2020. Data on the imports of cement and clinker for March 2020 also are provided.

Total shipments of portland and blended cement, including imports, in the United States and Puerto Rico in March 2020 were 7.7 million metric tons (Mt), an increase of 5.1% from shipments in March 2019 (tables 2A and 2B). Shipments for the year through March totaled 21.0 Mt, an increase of 8.0% from those for the same period in 2019. The leading producing States for portland and blended cement in March 2020 were, in descending order, Texas, California, Missouri, Florida, and Alabama (table 1A). The leading cement-consuming States (Texas, California, Florida, Georgia, and North Carolina) received 45% of March shipments (tables 2A and 2B).

Masonry cement shipments totaled 202,000 metric tons (t) in March 2020, a slight increase from those in March 2019 (table 2C). Shipments for the year through March totaled 555,000 t, essentially unchanged from those for the same period in 2019. The leading masonry-cement-consuming States in March 2020 were, in descending order, Florida, Texas, North Carolina, California, and Georgia; these States received 58% of March shipments (table 2C).

Clinker production, excluding Puerto Rico, totaled 6.0 Mt in March 2020, an increase of 3.2% from production in March 2019 (table 4). Production for the year through March totaled 16.6 Mt, an increase of 6.0% from the same period in 2019. The leading clinker-producing States in March 2020 were, in descending order, Texas, California, Missouri, Florida, and

Pennsylvania; these states accounted for 55% of March clinker production (table 4).

Tables 5, 6, and 7 list import data from the U.S. Census Bureau; however, data for clinker imports into the Seattle, WA, and the Detroit, MI, customs districts do not include material trucked in from Canada on an informal-entry basis. Likewise, reported imports of cement into the El Paso, TX, district may be missing significant informal entries from Mexico. Monthly imports can show significant year-over-year changes for a variety of reasons and commonly do not correlate well with consumption levels in the respective import districts in the same month. March 2020 imports of cement and clinker totaled 1.4 Mt, an increase of 7.0% from imports in March 2019. Imports for the year through March totaled 3.5 Mt, an increase of 17% from those for the same period in 2019.

Measures instituted to mitigate the spread of the COVID-19 pandemic may cause disruptions in the cement industry across the United States and around the world. However, no U.S. cement plant closures or idlings were reported in March 2020.

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TABLE 1A
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2019–MARCH 2020^{1,2}

(Metric tons)

District	2019						
	January	February	March	April	May	June	July
New England and Middle Atlantic:							
Maine and New York	104,637	96,153	119,424	165,301	193,462	177,594	195,233
Pennsylvania	191,470	184,109	248,960	339,874	354,530	350,392	381,220
District subtotal ³	296,107	280,262	368,384	505,175	547,992	527,986	576,453
East North Central:							
Illinois	64,348	55,696	73,626	101,277	114,261	126,544	139,408
Indiana, Ohio	163,017	151,712	213,004	316,450	344,275	366,094	398,816
Michigan	100,655	93,857	132,384	261,373	387,620	392,765	442,951
District subtotal ³	328,020	301,265	419,014	679,100	846,156	885,403	981,175
West North Central:							
Iowa, Nebraska, South Dakota	89,885	73,760	108,118	217,972	330,992	424,266	460,988
Kansas	126,039	125,531	169,390	213,305	180,324	215,025	239,688
Missouri	469,332	420,312	670,954	853,295	827,342	680,522	823,707
District subtotal ³	685,256	619,603	948,463	1,284,573	1,338,657	1,319,813	1,524,383
South Atlantic:							
Florida	559,864	551,658	569,454	565,202	574,829	499,431	539,497
Georgia, Maryland, Virginia, West Virginia	391,289	338,371	468,278	519,585	519,834	475,926	522,019
Puerto Rico	47,424	51,140	51,414	57,359	52,668	51,047	50,788
South Carolina	240,843	232,451	266,998	274,726	314,741	247,035	265,645
District subtotal ³	1,239,419	1,173,619	1,356,144	1,416,872	1,462,073	1,273,439	1,377,949
East South Central:							
Alabama, Kentucky, Tennessee	461,662	457,745	549,324	603,343	681,138	633,024	679,559
West South Central:							
Arkansas and Oklahoma	188,855	193,406	214,028	220,296	220,655	240,809	294,157
Texas, northern	443,438	378,357	453,350	495,102	451,553	505,754	584,678
Texas, southern	551,497	528,165	604,184	583,405	553,127	521,867	596,994
District subtotal ³	1,183,790	1,099,928	1,271,562	1,298,803	1,225,335	1,268,429	1,475,829
Mountain and Pacific:							
Arizona and New Mexico	227,407	169,030	229,266	225,349	239,741	211,018	205,212
California	737,314	593,297	799,764	936,887	914,496	939,166	957,705
Colorado and Wyoming	155,549	143,375	173,062	254,122	284,019	337,073	387,186
Montana, Nevada, Oregon, Utah, Washington	250,515	175,628	271,308	345,823	401,360	396,318	487,892
District subtotal ³	1,370,785	1,081,330	1,473,400	1,762,181	1,839,616	1,883,575	2,037,995
U.S. total ³	5,565,039	5,013,752	6,386,291	7,550,047	7,940,967	7,791,669	8,653,343
Imports ⁴	817,124	686,169	957,065	1,215,932	1,305,032	1,284,252	1,391,053
Grand total ³	6,382,163	5,699,921	7,343,356	8,765,979	9,245,999	9,075,921	10,044,396

See footnotes at end of table.

TABLE 1A—Continued
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2019–MARCH 2020^{1,2}

(Metric tons)

District	2019					
	August	September	October	November	December	January–December ³
New England and Middle Atlantic:						
Maine and New York	205,235	188,484	197,134	152,557	101,542	1,896,755
Pennsylvania	394,812	374,311	407,375	316,259	232,396	3,775,707
District subtotal ³	600,047	562,795	604,509	468,816	333,938	5,672,462
East North Central:						
Illinois	138,530	144,305	148,553	95,446	74,676	1,276,669
Indiana, Ohio	388,651	367,849	386,064	271,831	217,612	3,585,375
Michigan	477,600	433,328	442,756	272,763	194,780	3,632,831
District subtotal ³	1,004,781	945,482	977,373	640,040	487,068	8,494,875
West North Central:						
Iowa, Nebraska, South Dakota	402,858	388,670	360,614 ^r	230,370 ^r	135,151 ^r	3,223,643 ^r
Kansas	222,130	222,759	224,906	194,859	172,253	2,306,209
Missouri	1,017,280	1,013,063	1,104,339	818,921	649,330	9,348,397
District subtotal ³	1,642,267	1,624,492	1,689,858 ^r	1,244,150 ^r	956,733 ^r	14,878,249 ^r
South Atlantic:						
Florida	542,878	504,327	596,045	517,595	504,164	6,524,945
Georgia, Maryland, Virginia, West Virginia	565,410	547,613	576,735	474,371	393,450	5,792,879
Puerto Rico	49,102	45,761	55,385	48,599	41,306	601,993
South Carolina	251,964	232,314	264,271	219,404	206,954	3,017,347
District subtotal ³	1,409,355	1,330,014	1,492,436	1,259,969	1,145,874	15,937,165
East South Central:						
Alabama, Kentucky, Tennessee	703,307	659,912	661,087	536,436	458,720	7,085,256
West South Central:						
Arkansas and Oklahoma	260,742	225,122	237,669	211,241	203,044	2,710,024
Texas, northern	546,157	503,339	474,825	428,129	445,880	5,710,561
Texas, southern	622,556	542,392	567,611	539,815	568,740	6,780,353
District subtotal ³	1,429,456	1,270,852	1,280,105	1,179,184	1,217,665	15,200,938
Mountain and Pacific:						
Arizona and New Mexico	213,348	178,390	214,820	169,111	171,564	2,454,254
California	994,166	880,642	988,746	758,197	622,515	10,122,894
Colorado and Wyoming	377,814	323,884	308,011	230,530	169,051	3,143,676
Montana, Nevada, Oregon, Utah, Washington	535,885	386,484	439,207 ^r	360,069 ^r	258,044 ^r	4,308,534 ^r
District subtotal ³	2,121,213	1,769,400	1,950,784 ^r	1,517,907 ^r	1,221,174 ^r	20,029,358 ^r
U.S. total ³	8,910,426	8,162,947	8,656,152	6,846,502	5,821,172	87,298,303
Imports ⁴	1,431,932	1,264,179	1,450,248	1,058,350	884,711	13,746,048
Grand total ³	10,342,358	9,427,126	10,106,400	7,904,852	6,705,883	101,044,351

See footnotes at end of table.

TABLE 1A—Continued
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2019–MARCH 2020^{1,2}

(Metric tons)

District	2020			
	January	February	March	January–March ³
New England and Middle Atlantic:				
Maine and New York	122,891	97,891	129,897	350,679
Pennsylvania	250,024	215,902	270,300	736,227
District subtotal ³	372,915	313,793	400,197	1,086,906
East North Central:				
Illinois	63,112	53,518	87,792	204,422
Indiana, Ohio	198,140	167,297	236,685	602,122
Michigan	155,099	124,836	177,444	457,378
District subtotal ³	416,351	345,651	501,921	1,263,922
West North Central:				
Iowa, Nebraska, South Dakota	107,742	99,280	156,149	363,171
Kansas	136,070	138,543	175,330	449,943
Missouri	526,695	529,633 [†]	726,855	1,783,183
District subtotal ³	770,507	767,456 [†]	1,058,334	2,596,297
South Atlantic:				
Florida	563,175	506,012	541,728	1,610,915
Georgia, Maryland, Virginia, West Virginia	423,682	375,497	484,395	1,283,575
Puerto Rico	37,111	47,470	19,493	104,074
South Carolina	246,994	195,101	316,779	758,874
District subtotal ³	1,270,962	1,124,081	1,362,395	3,757,438
East South Central:				
Alabama, Kentucky, Tennessee	490,772	407,391	501,590	1,399,753
West South Central:				
Arkansas and Oklahoma	156,361	166,128 [†]	199,993	522,482
Texas, northern	418,613	387,343	454,039	1,259,995
Texas, southern	576,978	554,158	559,081	1,690,217
District subtotal ³	1,151,951	1,107,630 [†]	1,213,113	3,472,694
Mountain and Pacific:				
Arizona and New Mexico	217,753	218,788	229,975	666,516
California	836,638	792,632	754,295	2,383,564
Colorado and Wyoming	199,545	142,604	229,214	571,363
Montana, Nevada, Oregon, Utah, Washington	239,143	239,078	319,235	797,458
District subtotal ³	1,493,079	1,393,102	1,532,719	4,418,901
U.S. total ³	5,966,537	5,459,104 [†]	6,570,269	17,995,911
Imports ⁴	886,409	944,755 [†]	1,147,486	2,978,651
Grand total ³	6,852,946	6,403,859 [†]	7,717,755	20,974,562

[†]Revised.

¹Data are unrounded but are thought 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 2019–MARCH 2020^{1,2}

(Metric tons)

District	2019						
	January	February	March	April	May	June	July
New England and Middle Atlantic:							
Maine and New York	1,369	1,295	1,766	3,340	3,281	3,240	3,823
Pennsylvania	7,660	7,003	10,867	14,323	15,282	13,003	14,418
District subtotal ³	9,029	8,298	12,633	17,663	18,563	16,243	18,241
East North Central:							
Illinois, Indiana, Ohio	10,563	8,501	13,981	16,026	16,425	14,671	16,714
Michigan	3,670	2,958	4,723	7,196	6,762	6,621	7,727
District subtotal ³	14,233	11,459	18,704	23,222	23,187	21,292	24,441
West North Central:							
Iowa, Kansas, Missouri, Nebraska, South Dakota	2,489	1,941	3,362	3,550	3,706	4,096	3,971
South Atlantic:							
Florida	49,552	42,024	45,259	46,696	48,094	41,272	45,285
Georgia, Maryland, Virginia, West Virginia	25,837	21,772	27,400	29,859	31,686	27,688	30,407
Puerto Rico	--	--	--	--	--	--	--
South Carolina	16,140	14,026	16,203	16,631	18,414	16,244	17,681
District subtotal ³	91,529	77,822	88,862	93,186	98,194	85,204	93,373
East South Central:							
Alabama, Kentucky, Tennessee	19,346	15,519	18,965	21,407	21,748	19,938	22,437
West South Central:							
Arkansas and Oklahoma	7,678	6,171	7,687	8,870	8,165	8,916	10,405
Texas	24,734	22,905	25,734	27,928	26,002	24,512	28,355
District subtotal ³	32,412	29,076	33,421	36,798	34,167	33,428	38,760
Mountain and Pacific:							
Arizona, Colorado, Montana, Nevada, New Mexico, Utah, Wyoming	4,465	3,229	4,409	4,486	4,622	4,149	3,685
California	17,357	12,192	16,981	17,158	15,998	15,559	16,976
District subtotal ³	21,822	15,421	21,390	21,644	20,620	19,708	20,661
U.S. total ³	190,860	159,536	197,337	217,470	220,185	199,909	221,884
Imports ⁴	1,227	897	1,644	1,812	1,828	1,900	2,536
Grand total ³	192,087	160,433	198,981	219,282	222,013	201,809	224,420

See footnotes at the end of table.

TABLE 1B—Continued
MASONRY CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2019–MARCH 2020^{1,2}

(Metric tons)

District	2019					
	August	September	October	November	December	January–December ³
New England and Middle Atlantic:						
Maine and New York	3,689	3,655	3,418	1,940	998	31,815
Pennsylvania	14,431	13,658	15,051	11,355	7,717	144,766
District subtotal ³	18,120	17,313	18,469	13,295	8,715	176,581
East North Central:						
Illinois, Indiana, Ohio	16,352	16,123	17,068	12,284	10,796	169,502
Michigan	7,901	5,995	7,698	4,284	4,061	69,596
District subtotal ³	24,253	22,118	24,766	16,568	14,857	239,098
West North Central:						
Iowa, Kansas, Missouri, Nebraska, South Dakota	3,155	3,132	3,414	2,115	1,921	36,850
South Atlantic:						
Florida	43,137	45,141	49,294	41,300	40,809	537,864
Georgia, Maryland, Virginia, West Virginia	30,550	28,945	30,290	22,135	22,221	328,791
Puerto Rico	--	--	--	--	--	--
South Carolina	16,895	15,721	17,339	13,564	12,535	191,392
District subtotal ³	90,582	89,807	96,923	76,999	75,565	1,058,047
East South Central:						
Alabama, Kentucky, Tennessee	21,497	20,044	21,061	15,811	15,880	233,652
West South Central:						
Arkansas and Oklahoma	9,254	8,059	8,541	6,316	6,795	96,856
Texas	26,304	23,859	26,098	21,314	23,255	300,999
District subtotal ³	35,558	31,918	34,639	27,630	30,050	397,855
Mountain and Pacific:						
Arizona, Colorado, Montana, Nevada, New Mexico, Utah, Wyoming	3,391	4,086	4,300	2,671	2,917	46,411
California	17,621	16,680	18,028	13,745	13,155	191,449
District subtotal ³	21,012	20,766	22,328	16,416	16,072	237,860
U.S. total ³	214,177	205,098	221,600	168,834	163,060	2,379,943
Imports ⁴	2,257	2,555	2,266	1,764	1,319	22,005
Grand total ³	216,434	207,653	223,866	170,598	164,379	2,401,948

See footnotes at the end of table.

TABLE 1B—Continued
MASONRY CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2019–MARCH 2020^{1,2}

(Metric tons)

District	2020			January–March ³
	January	February	March	
New England and Middle Atlantic:				
Maine and New York	1,530	1,306	2,790	5,625
Pennsylvania	9,916	8,577	11,120	29,613
District subtotal ³	11,446	9,883	13,910	35,238
East North Central:				
Illinois, Indiana, Ohio	11,996	9,674	14,278	35,949
Michigan	3,839	3,523	4,687	12,048
District subtotal ³	15,835	13,197	18,965	47,997
West North Central:				
Iowa, Kansas, Missouri, Nebraska, South Dakota	1,987	1,758	2,571	6,315
South Atlantic:				
Florida	46,394	42,690	48,497	137,582
Georgia, Maryland, Virginia, West Virginia	26,441	21,250	29,859	77,550
Puerto Rico	--	--	--	--
South Carolina	15,785	12,241	15,825	43,851
District subtotal ³	88,620	76,181	94,181	258,983
East South Central:				
Alabama, Kentucky, Tennessee	18,651	14,498	19,240	52,390
West South Central:				
Arkansas and Oklahoma	8,249	7,545 ^r	8,163	23,957
Texas	24,479	20,479	26,219	71,176
District subtotal ³	32,728	28,024 ^r	34,382	95,133
Mountain and Pacific:				
Arizona, Colorado, Montana, Nevada, New Mexico, Utah, Wyoming	3,936	3,922	3,867	11,726
California	14,676	14,643	13,253	42,572
District subtotal ³	18,612	18,565	17,120	54,298
U.S. total ³	187,879	162,106 ^r	200,369	550,354
Imports ⁴	1,732	1,167	1,976	4,876
Grand total ³	189,611	163,273 ^r	202,345	555,230

^rRevised.. -- Zero.

¹Data are unrounded but are thought 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 2019–MARCH 2020^{1, 2}

(Metric tons)

Destination	2019						
	January	February	March	April	May	June	July
Alabama	102,850	94,242	121,604	124,846	130,408	111,237	110,685
Alaska	6,235	5,629	6,546	10,628	15,490	18,025	18,453
Arizona	225,028	158,667	220,770	217,100	223,398	201,533	194,556
Arkansas	50,258	50,633	64,904	71,063	68,609	70,104	77,657
California, northern	249,797	185,462	261,078	331,920	334,043	352,280	369,019
California, southern	458,498 ^r	369,612 ^r	526,860	618,546	585,233	595,829	613,759
Colorado	129,590	130,985	155,157	211,541	204,541	227,937	251,803
Connecticut	26,983	23,752	33,149	48,532	56,395	49,781	56,610
Delaware	5,451	5,878	6,666	7,339	6,929	5,802	6,671
District of Columbia	17,106	13,742	18,722	17,452	16,655	16,331	16,634
Florida	610,535	582,626	624,176	634,731	631,303	556,270	583,533
Georgia	237,045	239,360	274,605	294,451	311,832	262,004	290,129
Hawaii	25,327	22,022	25,800	25,822	26,336	25,962	32,250
Idaho	29,811	18,608	32,562	59,268	78,277	74,195	84,169
Illinois, excluding Chicago	43,168	39,912	65,907	102,779	108,556	124,525	144,492
Illinois, metropolitan Chicago	60,810	40,723	80,381	149,167	149,626	92,966	148,117
Indiana	85,877	78,049	114,125	171,254	194,353	199,474	219,998
Iowa	38,710	29,494	49,492	142,625	180,220	233,673	238,706
Kansas	53,821	42,672	74,732	120,774	93,696	116,834	130,888
Kentucky	56,878	55,863	77,508	104,794	107,022	91,324	101,488
Louisiana	140,765	112,325	160,503	155,539	191,747	158,785	164,494
Maine	7,928	8,039	10,023	15,398	23,235	23,036	24,397
Maryland	73,982	72,802	102,424	121,219	119,599	111,743	113,669
Massachusetts	59,276	51,430	64,480	91,357	99,281	90,384	94,304
Michigan	59,127	51,290	68,684	139,742	215,318	219,998	236,849
Minnesota	46,981	42,266	57,419	79,820	164,796	200,157	217,140
Mississippi	44,061	42,870	55,962	54,362	61,612	55,946	65,697
Missouri	70,452	73,943	122,269	162,754	140,491	160,150	179,615
Montana	8,031	3,589	7,393	21,484	37,295	36,977	42,376
Nebraska	30,628	17,542	31,163	86,423	80,131	91,273	114,807
Nevada	123,022	102,743	129,472	135,742	135,169	129,657	138,953
New Hampshire	10,573	9,539	11,548	15,878	19,543	18,457	19,695
New Jersey	75,892	68,555	92,612	127,039	125,612	119,557	131,103
New Mexico	43,738	42,074	45,057	54,400	55,514	58,464	61,983
New York, eastern	23,696	21,092	24,627	43,305	51,108	47,112	57,180
New York, western	20,533	18,001	26,297	57,086	65,517	65,913	61,467
New York, metropolitan	109,137	110,448	139,655	167,475	181,137	158,205	171,745
North Carolina	196,992	193,461	232,817	244,208	286,710	233,669	255,656
North Dakota	16,528	13,421	18,136	23,792	41,253	73,039	86,777
Ohio	140,806	130,069	197,775	314,643	339,896	332,750	378,666
Oklahoma	140,077	136,573	156,692	161,322	132,643	143,948	182,472
Oregon	83,441	55,081	92,994	96,489	105,443	100,228	132,225
Pennsylvania, eastern	86,074	79,171	109,923	154,493	155,065	148,252	163,379
Pennsylvania, western	51,280	46,010	62,735	85,959	90,775	87,935	95,567
Rhode Island	5,914	4,952	8,107	11,744	13,395	11,534	11,865
South Carolina	126,691	122,386	149,228	141,409	171,685	147,827	153,443
South Dakota	10,551	7,491	10,464	20,694	36,186	54,826	64,608
Tennessee	117,243	121,846	162,280	174,168	179,387	153,964	168,222
Texas, northern	612,780	567,565	657,377	662,128	606,403	643,902	756,686
Texas, southern	688,138	640,558	769,601	769,767	735,697	687,683	800,254
Utah	83,075	68,611	94,111	120,590	132,390	147,429	147,885
Vermont	4,792	4,928	5,009	7,208	11,411	11,436	12,279
Virginia	125,924	128,360	161,199	170,096	170,533	161,885	168,340
Washington	141,189	82,567	145,287	162,348	174,729	177,386	205,963
West Virginia	35,566	34,768	29,751	53,467	39,346	34,393	40,280
Wisconsin	52,509	48,054	69,412	125,045	214,405	214,003	236,853
Wyoming	13,444	11,210	12,049	19,168	25,094	30,339	36,866
Puerto Rico	23,318	23,552	25,492	32,433	26,841	26,872	25,667
Foreign countries ³	31,766 ^r	22,730 ^r	33,960	38,111	53,875	49,802	55,400
Total shipments ⁴	6,249,701	5,579,841	7,188,731	8,582,938	9,033,188	8,845,001	9,764,444

See footnotes at end of table.

TABLE 2A—Continued
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2019–MARCH 2020^{1, 2}

(Metric tons)

Destination	2019					
	August	September	October	November	December	January–December ⁴
Alabama	113,290	111,512	109,655	99,834	84,902	1,315,065
Alaska	17,738	16,782	13,388	8,388	6,851	144,153
Arizona	203,871	176,478	220,811	162,093	153,575	2,357,879
Arkansas	78,414	74,267	83,896	65,244	72,829	827,878
California, northern	375,584	329,855	379,988	275,963	205,730	3,650,719
California, southern	622,604	552,428	615,840	461,052	382,978	6,403,240 ^r
Colorado	259,043	234,661	222,093	182,760	153,213	2,363,323
Connecticut	57,144	51,936	56,108	49,337	28,585	538,313
Delaware	6,961	6,525	7,143	6,231	6,069	77,667
District of Columbia	21,377	17,656	20,651	17,823	15,536	209,685
Florida	590,472	531,178	650,857	556,509	547,839	7,100,029
Georgia	290,686	293,611	288,454	251,250	237,525	3,270,953
Hawaii	33,774	32,733	31,775	29,606	29,509	340,915
Idaho	94,632	65,636	73,144	62,582	38,512	711,396
Illinois, excluding Chicago	147,214	149,851	153,224	101,514	74,637	1,255,781
Illinois, metropolitan Chicago	178,869	142,986	178,987	119,906	91,309	1,433,847
Indiana	223,351	228,522	238,112	166,096	123,726	2,042,935
Iowa	240,506	208,674	216,063	165,061	88,458	1,831,683
Kansas	119,630	126,589	120,503	110,850	86,443	1,197,432
Kentucky	106,936	113,678	121,777	81,369	72,620	1,091,256
Louisiana	181,318	174,673	163,433	152,720	133,312	1,889,614
Maine	27,367	25,505	26,151	18,305	11,126	220,509
Maryland	126,023	116,490	121,777	105,905	75,461	1,261,094
Massachusetts	99,146	95,000	104,406	87,150	56,040	992,255
Michigan	265,039	232,697	258,370	164,886	109,083	2,021,082
Minnesota	226,568	199,111	203,574	100,398	58,343	1,596,572
Mississippi	70,263	72,382	54,014	53,679	49,685	680,535
Missouri	174,191	169,554	184,883	146,857	126,591	1,711,751
Montana	44,664	42,833	41,526	27,061	16,254	329,484
Nebraska	113,559	107,139	121,205	98,376	54,454	946,699
Nevada	133,252	119,648	148,566	117,187	115,845	1,529,257
New Hampshire	22,030	20,630	21,783	16,452	9,361	195,490
New Jersey	143,238	134,441	154,113	127,172	102,662	1,401,995
New Mexico	65,879	62,750	63,128	53,189	60,726	666,904
New York, eastern	59,509	49,877	52,507	36,528	22,697	489,237
New York, western	78,732	73,814	72,137	41,179	25,015	605,692
New York, metropolitan	176,894	165,249	171,790	149,504	109,945	1,811,183
North Carolina	247,878	210,280	259,737	199,634	181,552	2,742,595
North Dakota	99,097	94,732	67,499	31,912	16,705	582,891
Ohio	391,224	388,997	393,428	272,444	192,374	3,473,073
Oklahoma	149,723	145,854	148,801	137,697	148,695	1,784,498
Oregon	171,601	103,519	107,170	78,939	61,413	1,188,543
Pennsylvania, eastern	168,852	166,819	181,050	139,162	100,650	1,652,891
Pennsylvania, western	103,320	96,272	104,707	71,793	44,684	941,038
Rhode Island	11,681	10,976	11,617	11,506	6,940	120,230
South Carolina	150,844	140,677	146,724	115,942	106,143	1,672,998
South Dakota	69,787	71,307	66,580	38,754	13,528	464,776
Tennessee	180,113	178,659	182,360	155,782	143,616	1,917,639
Texas, northern	725,569	670,979	650,990	592,516	599,546	7,746,441
Texas, southern	830,273	671,211	795,687	708,890	794,115	8,891,874
Utah	158,689	141,255	167,982	133,586	95,870	1,491,473
Vermont	12,458	12,517	14,636	7,251	5,306	109,230
Virginia	177,979	168,659	175,058	140,116	120,660	1,868,809
Washington	204,668	161,423	178,799	137,648	109,391	1,881,398
West Virginia	39,550	38,098	42,293	34,288	23,611	445,411
Wisconsin	267,994	250,822	282,243	150,710	94,563	2,006,614
Wyoming	39,752	35,844	32,090	23,455	15,061	294,371
Puerto Rico	26,114	23,412	30,201	25,384	22,583	311,869
Foreign countries ³	63,071	52,847	50,214	34,887	25,679	512,343 ^r
Total shipments ⁴	10,080,007	9,162,514	9,855,699	7,712,310	6,560,133	98,614,507

See footnotes at end of table.

TABLE 2A—Continued
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2019–MARCH 2020^{1,2}

(Metric tons)

Destination	2020			
	January	February	March	January–March ⁴
Alabama	91,390	83,094	107,518	282,001
Alaska	6,265	4,544	6,945	17,755
Arizona	216,040	211,032	217,094	644,166
Arkansas	61,277	60,123 ^r	67,480	188,879
California, northern	254,270	258,970	294,806	808,047
California, southern	529,237	500,120	445,699	1,475,056
Colorado	179,078	115,228 ^r	193,786	488,092
Connecticut	33,117	30,584	37,134	100,834
Delaware	7,652	10,424	13,716	31,791
District of Columbia	18,222	17,496	23,819	59,537
Florida	615,470	598,535	672,627	1,886,631
Georgia	243,997	204,712	276,385	725,094
Hawaii	28,004	29,823	28,125	85,951
Idaho	31,765	39,091	58,549	129,405
Illinois, excluding Chicago	54,553	37,994	72,216	164,763
Illinois, metropolitan Chicago	79,760	88,210	114,702	282,672
Indiana	112,594	86,594	133,501	332,689
Iowa	54,801	47,229 ^r	99,191	201,221
Kansas	62,903	65,823 ^r	89,030	217,756
Kentucky	70,584	52,306	57,117	180,007
Louisiana	121,302	111,440	138,443	371,186
Maine	11,303	8,037	9,507	28,847
Maryland	95,470	76,486	104,158	276,113
Massachusetts	73,911	59,998	69,865	203,774
Michigan	78,162	66,447	83,284	227,893
Minnesota	46,692	53,422 ^r	68,433	168,547
Mississippi	49,052	42,170	59,798	151,020
Missouri	85,498	93,005 ^r	142,564	321,066
Montana	13,663	10,993	18,752	43,408
Nebraska	34,675	33,430 ^r	60,985	129,090
Nevada	131,915	123,064	140,569	395,548
New Hampshire	10,841	9,193	12,144	32,178
New Jersey	106,044	91,605	120,365	318,015
New Mexico	67,427	64,636	69,653	201,716
New York, eastern	25,836	21,521	30,593	77,950
New York, western	24,648	17,357	29,347	71,353
New York, metropolitan	128,871	98,879 ^r	155,531	383,281
North Carolina	218,324	180,419	261,483	660,226
North Dakota	16,060	12,430	14,501	42,991
Ohio	182,797	151,763	209,267	543,826
Oklahoma	116,209	115,226 ^r	120,284	351,718
Oregon	64,222	78,517	87,886	230,625
Pennsylvania, eastern	116,440	97,001	101,448	314,888
Pennsylvania, western	46,547	39,926	45,116	131,589
Rhode Island	8,232	5,989	7,593	21,814
South Carolina	120,641	98,586	141,767	360,994
South Dakota	11,059	9,095 ^r	14,844	34,998
Tennessee	143,373	120,055	151,803	415,231
Texas, northern	565,602	563,357	612,801	1,741,761
Texas, southern	735,175	766,391	868,755	2,370,320
Utah	88,512	85,568	115,697	289,777
Vermont	4,780	3,504	3,250	11,534
Virginia	143,733	135,022	176,293	455,048
Washington	103,647	122,912	125,932	352,490
West Virginia	26,458	21,221	20,937	68,616
Wisconsin	74,118	61,054	86,828	221,999
Wyoming	15,894	13,739	17,821	47,454
Puerto Rico	19,673	25,899	10,974	56,547
Foreign countries ³	19,097	16,797	28,131	64,025
Total shipments ⁴	6,696,884	6,248,081 ^r	7,546,840	20,491,805

^rRevised.

¹Data are unrounded but are thought 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 importers.

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

TABLE 2B
 BLENDED CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2019–MARCH 2020^{1, 2, 3}

(Metric tons)

Destination	2019						
	January	February	March	April	May	June	July
Alabama	1,090	885	880	1,466	954	4,431	4,661
Alaska	--	--	--	--	--	--	--
Arizona	2,683	2,146	3,836	3,994	3,896	3,086	2,981
Arkansas	--	--	--	--	--	--	--
California, northern	656	437	1,252	1,820	2,120	1,542	1,643
California, southern	--	--	--	--	--	--	--
Colorado	3,383	3,884	7,520	8,852	9,932	9,256	13,396
Connecticut	--	--	--	--	--	--	--
Delaware	6,604	7,087	8,424	9,449	10,064	9,510	10,449
District of Columbia	--	--	--	--	--	--	--
Florida	29,738	25,751	30,501	30,715	28,193	29,192	29,342
Georgia	618	428	689	1,099	1,309	1,164	1,289
Hawaii	--	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--
Illinois, excluding Chicago	1,745	1,361	1,733	734	697	939	2,128
Illinois, metropolitan Chicago	23	44	42	82	146	--	--
Indiana	--	--	--	--	--	--	--
Iowa	2,137	1,891	2,547	8,295	10,743	16,504	20,800
Kansas	375	273	807	70	2,171	4,013	4,903
Kentucky	676	522	541	440	484	596	689
Louisiana	1,274	1,890	1,892	1,255	5,373	4,400	3,569
Maine	--	--	--	--	--	--	29
Maryland	812	106	228	--	941	253	678
Massachusetts	199	431	271	173	904	349	567
Michigan	209	327	879	883	3,125	3,283	7,587
Minnesota	--	--	--	1,392	2,932	5,921	4,974
Mississippi	3,784	3,499	3,363	3,072	3,557	3,574	3,388
Missouri	1,629	1,333	1,281	1,931	5,394	8,513	8,009
Montana	285	26	340	837	930	1,060	1,134
Nebraska	2,844	1,926	5,291	19,063	23,493	31,726	52,285
Nevada	1,159	1,076	3,604	2,706	3,145	3,184	3,512
New Hampshire	--	--	--	218	193	24	--
New Jersey	1,232	1,285	1,517	1,170	1,206	1,318	1,064
New Mexico	371	437	675	723	479	291	296
New York, eastern	46	162	142	328	590	633	1,348
New York, western	94	53	5	130	637	463	2,593
New York, metropolitan	180	195	202	367	184	306	486
North Carolina	218	240	294	454	815	534	286
North Dakota	--	--	--	--	--	--	--
Ohio	944	369	484	392	485	415	554
Oklahoma	--	--	--	--	111	154	--
Oregon	--	--	--	--	--	--	--
Pennsylvania, eastern	4,345	4,134	9,332	15,395	16,772	15,338	19,689
Pennsylvania, western	873	793	1,045	1,926	1,877	2,129	2,536
Rhode Island	--	--	--	--	--	--	--
South Carolina	1,832	1,084	1,191	1,262	1,631	1,374	1,517
South Dakota	189	45	207	753	2,302	2,428	2,263
Tennessee	2,784	3,992	3,310	1,908	2,380	2,799	2,341
Texas, northern	1,401	2,856	1,950	1,935	1,043	1,361	1,559
Texas, southern	13,594	13,007	16,141	14,109	13,721	12,291	16,147
Utah	1,911	1,682	2,163	1,938	2,175	1,939	2,071
Vermont	53	29	77	147	171	97	215
Virginia	7,879	4,755	6,412	4,863	5,014	6,114	8,506
Washington	6,772	2,845	6,466	9,569	10,036	8,551	6,443
West Virginia	997	1,214	923	1,268	1,715	1,442	1,453
Wisconsin	718	244	246	933	2,942	4,245	5,679
Wyoming	--	--	--	--	--	--	--
Puerto Rico	24,049	25,337	25,781	24,748	25,828	24,176	24,897
Foreign countries ⁴	56	--	141	178	--	--	--
Total shipments ⁵	132,461	120,081	154,623	183,041	212,810	230,918	279,954

See footnotes at end of table.

TABLE 2B—Continued
 BLENDED CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2019–MARCH 2020^{1, 2, 3}

(Metric tons)

Destination	2019					
	August	September	October	November	December	January–December ⁵
Alabama	3,188	3,717	1,588	1,461	1,146	25,466
Alaska	--	--	--	--	--	--
Arizona	2,886	2,563	3,431	3,354	3,608	38,465
Arkansas	--	--	--	--	--	--
California, northern	875	1,121	750	932	1,029	14,177
California, southern	--	--	--	--	--	--
Colorado	20,010	16,163	18,541	8,400	2,516	121,852
Connecticut	--	--	24	--	--	24
Delaware	9,645	9,414	10,312	7,925	7,070	105,954
District of Columbia	--	--	49	--	--	49
Florida	30,372	26,942	32,636	29,109	23,874	346,365
Georgia	1,214	1,130	1,410	1,112	806	12,267
Hawaii	--	--	--	--	--	--
Idaho	--	--	--	--	--	--
Illinois, excluding Chicago	1,629	1,170	1,254	1,214	571	15,174
Illinois, metropolitan Chicago	--	--	--	--	--	337
Indiana	--	--	--	--	--	--
Iowa	15,110	17,639	12,680	5,504	2,038	115,889
Kansas	7,068	10,438	2,644	440	234	33,437
Kentucky	665	690	595	471	1,006	7,375
Louisiana	3,558	2,366	112	69	--	25,758
Maine	--	--	29	--	29	87
Maryland	649	494	484	441	328	5,413
Massachusetts	562	435	355	434	197	4,877
Michigan	6,546	10,860	15,017	9,594	5,373	63,683
Minnesota	6,032	4,293	5,241	1,000	25	31,810
Mississippi	2,986	3,539	2,885	3,064	2,713	39,424
Missouri	7,559	8,815	6,173	3,562	4,695	58,894
Montana	1,302	1,358	1,292	474	207	9,245
Nebraska	40,859	53,253	31,628	28,765	14,213	305,345
Nevada	2,717	2,430	3,322	1,753	1,090	29,699
New Hampshire	142	184	173	56	--	990
New Jersey	1,147	1,232	1,157	1,095	864	14,286
New Mexico	267	136	132	113	181	4,101
New York, eastern	2,129	1,042	779	387	215	7,803
New York, western	1,136	533	722	333	361	7,059
New York, metropolitan	301	327	253	514	232	3,548
North Carolina	456	318	1,247	191	193	5,246
North Dakota	--	--	--	--	--	--
Ohio	572	484	414	525	454	6,092
Oklahoma	--	112	396	--	86	859
Oregon	--	--	--	--	--	--
Pennsylvania, eastern	17,620	16,878	17,210	13,426	7,574	157,714
Pennsylvania, western	2,814	2,540	2,929	1,956	2,122	23,541
Rhode Island	--	--	--	--	--	--
South Carolina	1,603	1,714	1,112	1,452	1,239	17,012
South Dakota	2,077	2,210	1,781	706	399	15,359
Tennessee	2,546	2,693	1,739	1,832	3,517	31,841
Texas, northern	1,924	364	965	1,685	141	17,183
Texas, southern	14,817	13,083	15,080	12,316	11,019	165,324
Utah	2,545	2,233	2,500	2,403	2,015	25,574
Vermont	326	152	198	116	132	1,712
Virginia	8,254	7,015	6,726	8,852	9,422	83,811
Washington	5,707	4,881	8,896	9,267	11,877	91,310
West Virginia	1,491	1,348	1,623	1,147	1,301	15,921
Wisconsin	6,057	5,526	7,033	3,381	918	37,922
Wyoming	--	--	--	--	--	--
Puerto Rico	22,988	20,769	25,184	21,711	18,628	284,096
Foreign countries ⁴	--	9	--	--	94	478
Total shipments ⁵	262,350	264,612	250,702	192,541	145,752	2,429,844

See footnotes at end of table.

TABLE 2B—Continued
 BLENDED CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2019–MARCH 2020^{1,2,3}

(Metric tons)

Destination	2020			
	January	February	March	January–March ⁵
Alabama	1,464	1,273	1,549	4,286
Alaska	--	--	--	--
Arizona	2,563	2,639	3,458	8,660
Arkansas	--	--	--	--
California, northern	1,158	1,329	957	3,445
California, southern	--	--	--	--
Colorado	2,839	1,907	3,219	7,964
Connecticut	7	--	--	7
Delaware	7,609	6,575	9,247	23,432
District of Columbia	--	--	--	--
Florida	46,008	40,651	45,746	132,405
Georgia	1,344	1,026	1,303	3,673
Hawaii	--	--	--	--
Idaho	--	--	--	--
Illinois, excluding Chicago	525	367	819	1,711
Illinois, metropolitan Chicago	--	--	--	--
Indiana	--	--	--	--
Iowa	513	265	1,777	2,556
Kansas	1,736	2,200	3,117	7,053
Kentucky	1,171	1,153	1,125	3,449
Louisiana	--	--	--	--
Maine	--	--	--	--
Maryland	269	163	210	642
Massachusetts	548	486	352	1,386
Michigan	567	821	1,857	3,245
Minnesota	126	270	244	640
Mississippi	2,399	1,563	2,726	6,688
Missouri	2,177	1,994 ^r	2,989	7,160
Montana	256	103	641	1,001
Nebraska	6,660	7,353 ^r	10,536	24,548
Nevada	1,060	1,158	1,403	3,621
New Hampshire	56	28	28	112
New Jersey	1,319	1,255	1,442	4,015
New Mexico	135	113	155	404
New York, eastern	21	141	279	441
New York, western	7	5	166	178
New York, metropolitan	275	184	736	1,195
North Carolina	318	195	267	779
North Dakota	--	--	--	--
Ohio	455	411	479	1,345
Oklahoma	46	144	87	278
Oregon	--	--	--	--
Pennsylvania, eastern	5,564	5,193	9,697	20,453
Pennsylvania, western	2,575	2,535	1,428	6,538
Rhode Island	--	--	--	--
South Carolina	1,449	1,220	1,144	3,813
South Dakota	420	192	70	682
Tennessee	4,250	3,015	4,252	11,518
Texas, northern	296	1,855	719	2,870
Texas, southern	16,960	17,288	18,180	52,428
Utah	2,740	3,084	3,391	9,215
Vermont	99	--	21	120
Virginia	9,287	6,234	7,764	23,285
Washington	9,319	16,244	16,198	41,760
West Virginia	1,358	1,209	1,258	3,826
Wisconsin	679	1,142	1,481	3,301
Wyoming	--	--	--	--
Puerto Rico	17,438	20,792	8,399	46,628
Foreign countries ⁴	--	--	--	--
Total shipments ⁵	156,065	155,777 ^r	170,915	482,757

^rRevised. -- Zero.

¹Data are unrounded but are thought 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 2019–MARCH 2020^{1,2}

(Metric tons)

Destination	2019						
	January	February	March	April	May	June	July
Alabama	6,148	5,139	6,720	6,987	7,093	6,703	7,366
Alaska	--	--	--	--	--	--	--
Arizona	3,714	2,826	3,846	4,073	3,967	3,653	3,622
Arkansas	3,306	2,715	3,475	4,313	3,629	2,993	4,773
California, northern	3,305	2,044	1,947	3,029	2,273	2,335	1,913
California, southern	13,789	9,908	14,772	13,845	13,414	12,934	14,308
Colorado	424	271	252	397	466	390	442
Connecticut	649	551	727	1,464	1,716	1,671	1,851
Delaware	316	281	373	492	409	378	487
District of Columbia	--	--	--	--	--	--	--
Florida	51,079	43,702	47,064	48,167	49,899	42,780	46,887
Georgia	12,638	10,875	12,172	13,816	13,691	12,225	13,436
Hawaii	91	53	151	103	139	103	103
Idaho	--	--	--	--	--	--	--
Illinois, excluding Chicago	194	76	500	591	923	977	869
Illinois, metropolitan Chicago	613	514	990	1,305	1,236	1,613	1,545
Indiana	3,132	2,253	3,835	3,685	4,794	4,599	4,277
Iowa	259	178	347	222	277	948	1,061
Kansas	276	180	349	176	287	277	215
Kentucky	2,908	2,497	3,954	4,003	3,988	3,588	4,316
Louisiana	3,915	2,986	3,611	3,861	3,872	3,338	3,719
Maine	47	42	7	50	16	25	41
Maryland	1,714	1,584	2,344	2,723	2,744	2,519	2,780
Massachusetts	336	320	540	836	875	794	968
Michigan	2,642	2,217	3,476	5,439	4,911	5,016	5,983
Minnesota	19	--	46	--	61	69	65
Mississippi	2,720	2,458	2,354	2,850	2,995	2,605	2,916
Missouri	655	513	738	1,077	1,054	878	924
Montana	--	--	18	4	--	22	19
Nebraska	--	--	--	--	--	24	24
Nevada	263	251	262	285	311	290	263
New Hampshire	--	164	278	598	506	459	588
New Jersey	2,303	1,919	2,870	4,065	3,866	3,494	4,185
New Mexico	440	142	378	31	247	145	161
New York, eastern	317	279	475	679	604	707	636
New York, western	454	627	597	792	706	699	935
New York, metropolitan	1,961	1,959	2,761	3,772	3,954	3,505	4,113
North Carolina	13,391	10,742	13,527	13,824	15,823	13,265	14,812
North Dakota	22	--	24	61	40	96	122
Ohio	3,910	3,053	5,337	6,984	6,876	5,914	7,394
Oklahoma	3,135	2,194	2,461	2,975	2,689	3,650	3,438
Oregon	--	--	--	--	--	--	--
Pennsylvania, eastern	2,009	1,855	2,771	4,118	4,964	3,448	3,540
Pennsylvania, western	1,044	1,016	1,702	1,658	1,921	1,706	1,887
Rhode Island	4	7	10	72	44	38	64
South Carolina	5,851	5,101	6,048	5,921	6,365	5,665	6,007
South Dakota	--	--	--	--	--	--	--
Tennessee	10,329	8,088	11,030	12,927	13,001	11,331	13,040
Texas, northern	10,376	9,930	13,647	15,049	13,452	13,869	15,407
Texas, southern	16,217	14,755	14,195	14,955	14,618	13,532	15,751
Utah	--	--	--	--	--	--	--
Vermont	--	--	4	22	28	12	35
Virginia	4,402	3,705	5,015	5,381	5,820	5,309	5,558
Washington	--	--	--	--	--	--	--
West Virginia	341	254	570	718	719	599	739
Wisconsin	412	204	374	848	670	605	804
Wyoming	--	--	--	--	--	--	--
Puerto Rico	--	--	--	--	--	--	--
Foreign countries ³	20	3	35	41	59	15	31
Total shipments ⁴	192,086 ^r	160,433	198,981	219,282	222,013	201,807	224,422

See footnotes at end of table.

TABLE 2C—Continued
MASONRY CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2019–MARCH 2020^{1,2}

(Metric tons)

Destination	2019					
	August	September	October	November	December	January–December ⁴
Alabama	6,534	7,005	6,761	5,283	5,803	77,543
Alaska	--	--	--	--	--	--
Arizona	3,475	3,627	3,776	2,758	2,897	42,234
Arkansas	3,545	3,977	3,881	2,875	3,148	42,630
California, northern	2,885	2,352	2,970	1,814	1,602	28,470
California, southern	13,882	14,208	14,819	11,410	11,055	158,343
Colorado	433	346	435	220	278	4,354
Connecticut	1,715	1,832	1,364	857	364	14,760
Delaware	432	351	448	305	288	4,560
District of Columbia	--	--	--	--	--	--
Florida	44,949	46,687	50,485	42,728	42,356	556,783
Georgia	13,398	12,836	13,477	9,496	10,131	148,190
Hawaii	68	78	98	106	73	1,164
Idaho	--	--	--	--	--	--
Illinois, excluding Chicago	585	530	781	327	98	6,452
Illinois, metropolitan Chicago	1,424	1,582	1,332	924	789	13,868
Indiana	4,112	4,110	5,124	3,655	3,514	47,089
Iowa	385	141	272	344	220	4,653
Kansas	289	258	370	159	239	3,074
Kentucky	4,101	4,237	4,220	3,035	3,113	43,960
Louisiana	3,813	3,315	3,643	3,215	3,141	42,428
Maine	34	35	12	36	9	355
Maryland	2,915	2,589	2,950	2,145	1,847	28,855
Massachusetts	889	741	827	396	340	7,863
Michigan	6,182	4,442	6,054	3,272	3,070	52,705
Minnesota	115	33	16	--	--	425
Mississippi	2,772	2,617	2,744	2,328	2,046	31,405
Missouri	849	884	963	497	491	9,523
Montana	38	23	24	--	--	147
Nebraska	--	50	23	24	--	144
Nevada	167	119	239	115	164	2,730
New Hampshire	586	533	613	337	287	4,950
New Jersey	3,831	3,829	4,105	3,316	1,899	39,682
New Mexico	163	178	119	127	161	2,292
New York, eastern	748	932	1,026	468	236	7,106
New York, western	953	1,149	870	757	277	8,815
New York, metropolitan	4,100	3,831	3,804	2,754	1,946	38,461
North Carolina	14,485	13,351	14,333	10,680	10,317	158,550
North Dakota	112	121	60	20	--	678
Ohio	7,302	6,691	7,641	5,323	4,452	70,878
Oklahoma	3,253	2,753	2,600	2,209	1,942	33,299
Oregon	--	--	--	--	--	--
Pennsylvania, eastern	4,000	3,614	3,850	2,963	1,885	39,018
Pennsylvania, western	2,025	1,827	1,875	1,060	824	18,545
Rhode Island	24	59	23	32	12	387
South Carolina	6,144	5,175	5,895	4,672	4,206	67,052
South Dakota	--	--	--	--	--	--
Tennessee	12,613	11,944	13,180	9,603	9,039	136,126
Texas, northern	14,129	12,721	13,429	11,053	11,894	154,956
Texas, southern	14,896	13,254	15,056	12,082	13,466	172,777
Utah	--	--	--	--	--	--
Vermont	17	11	5	2	--	136
Virginia	5,663	5,175	5,263	4,012	3,891	59,193
Washington	--	--	--	--	--	--
West Virginia	619	706	550	515	249	6,579
Wisconsin	766	770	674	255	320	6,702
Wyoming	--	--	--	--	--	--
Puerto Rico	--	--	--	--	--	--
Foreign countries ³	19	19	787	30	--	1,059
Total shipments ⁴	216,433	207,648	223,867	170,598	164,378	2,401,948

See footnotes at end of table.

TABLE 2C—Continued
MASONRY CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2019–MARCH 2020^{1,2}

(Metric tons)

Destination	2020			
	January	February	March	January–March ⁴
Alabama	6,641	5,169	6,837	18,647
Alaska	--	--	--	--
Arizona	3,298	3,538	3,432	10,268
Arkansas	4,236	2,892	3,747	10,860
California, northern	246	1,593	2,163	4,002
California, southern	14,292	12,883	10,903	38,077
Colorado	431	259	314	1,004
Connecticut	880	592	1,425	2,898
Delaware	322	302	448	1,072
District of Columbia	--	--	--	--
Florida	48,255	44,231	50,377	142,863
Georgia	12,174	8,771	11,692	32,636
Hawaii	82	83	104	269
Idaho	--	--	--	--
Illinois, excluding Chicago	252	121	314	687
Illinois, metropolitan Chicago	765	555	1,253	2,573
Indiana	2,996	2,522	3,285	8,802
Iowa	126	135	220	481
Kansas	114	240	364	691
Kentucky	3,080	2,406	3,711	9,197
Louisiana	3,352	2,966	4,080	10,398
Maine	15	6	40	61
Maryland	2,250	1,759	2,601	6,610
Massachusetts	424	348	718	1,490
Michigan	3,033	2,916	3,196	9,144
Minnesota	18	39	--	57
Mississippi	2,307	1,886	2,912	7,105
Missouri	587	510 ^r	679	1,776
Montana	--	--	--	--
Nebraska	--	24	--	24
Nevada	140	167	189	495
New Hampshire	171	188	339	698
New Jersey	2,788	2,803	3,236	8,827
New Mexico	287	137	168	591
New York, eastern	302	288	559	1,149
New York, western	654	435	961	2,050
New York, metropolitan	2,136	1,934	2,829	6,898
North Carolina	12,406	10,269	14,394	37,069
North Dakota	--	41	34	75
Ohio	4,582	4,181	5,565	14,328
Oklahoma	2,514	3,168 ^r	2,460	8,142
Oregon	--	--	--	--
Pennsylvania, eastern	3,269	2,442	2,918	8,629
Pennsylvania, western	1,082	837	1,221	3,141
Rhode Island	5	15	47	68
South Carolina	5,820	4,697	5,823	16,341
South Dakota	--	--	--	--
Tennessee	10,890	8,127	11,097	30,113
Texas, northern	13,003	10,154	12,802	35,959
Texas, southern	13,811	12,213	15,742	41,766
Utah	--	--	--	--
Vermont	--	--	4	4
Virginia	4,670	4,123	6,038	14,832
Washington	--	--	--	--
West Virginia	528	279	569	1,375
Wisconsin	381	68	537	986
Wyoming	--	--	--	--
Puerto Rico	--	--	--	--
Foreign countries ³	--	--	--	--
Total shipments ⁴	189,611	163,274 ^r	202,345	555,230

¹Revised. -- Zero.

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

³Includes imported cement and cement manufactured from imported clinker.

⁴Includes 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 MARCH (2015–2020)¹

(Thousand metric tons)

Destination	2015	2016	2017	2018	2019	5-Year average	2020	Percent rate of change to current year from	
								2019	5-Year average
Alabama	75	97	102	117	122	103	109	-11.0	6.3
Alaska	8	10	7	7	7	8	7	6.1	-9.8
Arizona	174	191	190	250 ²	225	206	221	-1.8	7.2
Arkansas	58	71	70	72	65	67	67	4.0	0.3
California, northern	308	253	292	271 ²	262	277	296	12.7	6.7
California, southern	505	534	588	536 ²	527	538	446	-15.4	-17.1
Colorado	153	161	206	187	163	174	197	21.1	13.4
Connecticut	25	46	30	33	33	33	37	12.0	11.3
Delaware	14	21	16	12	15	16	23	52.2	46.7
District of Columbia	16	24	18	20	19	19	24	27.2	22.6
Florida	510	611	615	620 ²	655 ²	602	718	9.7	19.3
Georgia	214	286	301	267	275	269	278	0.9	3.4
Hawaii	36	32	29	27	26	30	28	9.0	-6.0
Idaho	42	43	38	39	33	39	59	79.8	51.0
Illinois, excluding Chicago	71	90	85	71	68 ²	77	72	8.0	-4.9
Illinois, metropolitan Chicago	80	119	91	97	80 ²	93	114	42.6	22.8
Indiana	99	116	119	131 ²	114 ²	116	134	17.0	14.9
Iowa	80	104	88	76	52 ²	80	101	94.0	26.2
Kansas	99	115	104	93	76	97	92	22.0	-5.2
Kentucky	68	102	85	76	78	82	58	-25.4	-28.8
Louisiana	141	180	161	169	162	163	138	-14.7	-14.9
Maine	7	11	10	8	10	9	10	-5.1	4.1
Maryland	81	112	88	90	103	95	104	1.7	10.2
Massachusetts	48	70	64	62	65	62	70	8.4	13.8
Michigan	66	82	90	73 ²	70	76	85	22.4	12.1
Minnesota	58	62	68	55	57	60	69	19.6	13.9
Mississippi	47	60	58	55	59	56	63	5.4	11.7
Missouri	103	151	136	133 ²	124	130	146	17.8	12.3
Montana	19	22	18	20 ²	8	17	19	150.8	12.8
Nebraska	75	92	76	58	36	67	72	96.2	6.2
Nevada	92	109	122	107	133	113	142	6.7	26.1
New Hampshire	9	12	10	10	12	10	12	5.4	16.1
New Jersey	81	116	105	88	94	97	122	29.4	25.8
New Mexico	43	39	45	53	46	45	70	52.6	54.9
New York, eastern	25	40	28	23	25	28	31	24.6	9.5
New York, western	22	30	24	25	26	26	30	12.2	15.3
New York, metropolitan	98	147	127	123	140	127	156	11.7	22.9
North Carolina	164	258	235	214	233	221	262	12.3	18.5
North Dakota	27	21	15	15	18	19	15	-20.0	-24.4
Ohio	152	215	188	192 ²	198 ²	189	210	5.8	11.0
Oklahoma	129	141	150	170 ²	157	149	120	-23.2	-19.3
Oregon	59	70	73	90 ²	93	77	88	-5.5	14.1
Pennsylvania, eastern	95	139	105	101	119	112	111	-6.8	-0.7
Pennsylvania, western	54	73	53	61	64	61	47	-27.0	-23.8
Rhode Island	3	7	6	6	8	6	8	-6.3	25.8
South Carolina	112	170	158	156	150	149	143	-5.0	-4.3
South Dakota	22	18	18	13	11	16	15	39.8	-9.4
Tennessee	110	133	140	146	166	139	156	-5.8	12.3
Texas, northern	465	520	693	695	659 ²	607	613	-6.8	1.0
Texas, southern	646	729	722	768 ²	786 ²	730	887	12.9	21.5
Utah	85	97	109	103	96	98	119	23.7	21.5
Vermont	4	6	5	4	5	5	3	-35.7	-30.1
Virginia	129	174	167	153	168	158	184	9.8	16.3
Washington	139	142	136	147 ²	152	143	142	-6.3	-0.8
West Virginia	30	28	29	29	31	29	22	-27.6	-24.6
Wisconsin	68	78	77	78	70	74	88	26.8	19.1
Wyoming	22	14	18	14	12	16	18	47.9	11.4
Puerto Rico	54	45	46	55 ²	51 ²	50	19	-62.2	-61.5
Foreign countries	72	54	48	37 ²	34 ²	49	28	-17.5	-42.7
Total ³	6,295	7,495	7,493	7,401 ²	7,343 ²	7,205	7,718	5.1	7.1

¹Data are unrounded but are thought 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 2019–MARCH 2020¹

(Metric tons)

District	2019						
	January	February	March	April	May	June	July
New England and Middle Atlantic:							
Maine and New York	62,356	47,222	97,601	108,241	170,322	199,094	226,339
Pennsylvania	179,534	95,996	277,164	297,638	275,623	326,004	352,303
District subtotal ²	241,890	143,218	374,765	405,879	445,945	525,098	578,642
East North Central:							
Illinois	93,861	56,641	120,623	17,530	82,413	112,703	112,636
Indiana, Ohio	237,170	212,324	210,265	199,368	307,647	278,077	271,000
Michigan	220,461	159,760	228,189	157,615	247,026	265,604	307,087
District subtotal ²	551,492	428,725	559,077	374,513	637,086	656,384	690,723
West North Central:							
Iowa, Nebraska, South Dakota	250,356	106,597	190,754	193,338	281,964	294,271	287,624
Kansas	138,590	105,279	75,251	151,166	194,426	205,414	193,810
Missouri	394,774	486,796	730,383	568,010	705,758	508,680	825,330
District subtotal ²	783,720	698,672	996,388	912,514	1,182,148	1,008,365	1,306,764
South Atlantic:							
Florida	529,665	439,893	543,877	457,739	577,742	527,431	531,953
Georgia, Maryland, Virginia, West Virginia	192,369	307,097	484,037	527,249	520,472	474,751	526,314
Puerto Rico	W	W	W	W	W	W	W
South Carolina	243,736	94,781	220,714	288,569	299,546	247,448	288,190
District subtotal ^{2,3}	965,770	841,771	1,248,628	1,273,557	1,397,760	1,249,630	1,346,457
East South Central:							
Alabama, Kentucky, Tennessee	445,181	385,182	346,565	613,463	639,915	641,651	576,084
West South Central:							
Arkansas and Oklahoma	193,382	146,189	166,049	188,161	198,476	229,320	259,757
Texas, northern	203,364	338,681	422,059	494,533	439,794	489,675	538,535
Texas, southern	476,463	492,492	409,284	423,881	496,540	471,141	534,188
District subtotal ²	873,209	977,362	997,392	1,106,575	1,134,810	1,190,136	1,332,480
Mountain and Pacific:							
Arizona and New Mexico	173,622	162,667	207,495	206,144	249,212	245,943	239,845
California	735,763	591,242	616,531	795,839	931,363	842,383	844,615
Colorado and Wyoming	286,855	131,391	190,524	176,136	219,868	313,310	284,911
Montana, Nevada, Oregon, Utah, Washington	212,006	207,027	278,368	250,531	328,260	330,416	342,231
District subtotal ²	1,408,246	1,092,327	1,292,918	1,428,650	1,728,703	1,732,052	1,711,602
Grand total ^{2,3}	5,269,508	4,567,257	5,815,733	6,115,151	7,166,367	7,003,316	7,542,752

See footnotes at end of table.

TABLE 4—Continued
CLINKER PRODUCTION, BY DISTRICT, JANUARY 2019–MARCH 2020¹

(Metric tons)

District	2019					
	August	September	October	November	December	January–December ²
New England and Middle Atlantic:						
Maine and New York	204,450	175,949	160,111	165,285	121,497	1,738,468
Pennsylvania	369,966	314,735	349,017	370,204	281,928	3,490,112
District subtotal ²	574,416	490,684	509,128	535,489	403,425	5,228,580
East North Central:						
Illinois	114,143	95,442	93,921	111,766	77,302	1,088,981
Indiana, Ohio	328,834	295,177	336,196	236,012	314,167	3,226,234
Michigan	297,394	305,132	319,570	309,177	277,462	3,094,478
District subtotal ²	740,371	695,751	749,687	656,955	668,931	7,409,693
West North Central:						
Iowa, Nebraska, South Dakota	257,545	237,120	260,190	286,083	210,281	2,856,121
Kansas	206,266	145,945	143,059	175,176	219,394	1,953,777
Missouri	864,576	815,525	885,431	832,681	744,297	8,362,242
District subtotal ²	1,328,387	1,198,590	1,288,680	1,293,940	1,173,972	13,172,140
South Atlantic:						
Florida	549,011	399,131	575,897	514,650	545,427	6,192,418
Georgia, Maryland, Virginia, West Virginia	507,906	479,847	559,238	444,320	432,825	5,456,424
Puerto Rico	W	W	W	W	W	W
South Carolina	240,119	221,124	248,834	232,580	226,749	2,852,391
District subtotal ^{2,3}	1,297,036	1,100,102	1,383,969	1,191,550	1,205,001	14,501,233
East South Central:						
Alabama, Kentucky, Tennessee	601,025	632,402	677,175	564,036	479,540	6,602,220
West South Central:						
Arkansas and Oklahoma	217,809	206,711	205,398	219,508	181,191	2,411,951
Texas, northern	493,564	494,531	472,649	491,346	531,828	5,410,557
Texas, southern	447,880	496,667	542,211	522,968	512,694	5,826,409
District subtotal ²	1,159,252	1,197,909	1,220,258	1,233,822	1,225,713	13,648,917
Mountain and Pacific:						
Arizona and New Mexico	218,379	183,406	225,845	153,178	205,225	2,470,962
California	790,003	846,907	847,288	895,857	715,311	9,453,099
Colorado and Wyoming	281,987	207,567	254,451	266,220	195,732	2,808,953
Montana, Nevada, Oregon, Utah, Washington	324,856	324,774	353,099	350,083	293,356	3,595,008
District subtotal ²	1,615,225	1,562,654	1,680,683	1,665,338	1,409,624	18,328,022
Grand total ^{2,3}	7,315,712	6,878,092	7,509,580	7,141,130	6,566,206	78,890,805

See footnotes at end of table.

TABLE 4—Continued
CLINKER PRODUCTION, BY DISTRICT, JANUARY 2019–MARCH 2020¹

(Metric tons)

District	2020			
	January	February	March	January–March ²
New England and Middle Atlantic:				
Maine and New York	104,918	99,359	84,903	289,180
Pennsylvania	212,656	137,134	254,068	603,859
District subtotal ²	317,574	236,493	338,971	893,039
East North Central:				
Illinois	112,732	107,950	47,496	268,177
Indiana, Ohio	275,738	285,279	268,750	829,767
Michigan	272,840	265,564	166,463	704,867
District subtotal ²	661,310	658,793	482,709	1,802,811
West North Central:				
Iowa, Nebraska, South Dakota	222,499	211,479	270,617	704,595
Kansas	197,545	102,717	88,037	388,299
Missouri	637,809	268,236 ^r	824,228	1,730,273
District subtotal ²	1,057,853	582,432 ^r	1,182,882	2,823,167
South Atlantic:				
Florida	462,823	484,450	436,233	1,383,507
Georgia, Maryland, Virginia, West Virginia	224,627	370,162	512,890	1,107,679
Puerto Rico	W	W	W	W
South Carolina	221,104	179,029	196,360	596,493
District subtotal ^{2,3}	908,554	1,033,641	1,145,483	3,087,679
East South Central:				
Alabama, Kentucky, Tennessee	515,365	354,619	316,028	1,186,012
West South Central:				
Arkansas and Oklahoma	198,213	146,647 ^r	186,880	531,740
Texas, northern	223,001	334,877	444,367	1,002,246
Texas, southern	527,178	409,265	483,426	1,419,868
District subtotal ²	948,392	890,789 ^r	1,114,673	2,953,854
Mountain and Pacific:				
Arizona and New Mexico	217,843	201,383	188,197	607,424
California	528,333	645,117	860,927	2,034,377
Colorado and Wyoming	273,586	157,897	199,568	631,051
Montana, Nevada, Oregon, Utah, Washington	200,839	200,254	169,884	570,977
District subtotal ²	1,220,601	1,204,651	1,418,577	3,843,829
Grand total ^{2,3}	5,629,649	4,961,420 ^r	5,999,322	16,590,390

^rRevised. W Withheld to avoid disclosing company proprietary data.

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

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

³Excludes Puerto Rico.

TABLE 5

HYDRAULIC CEMENT AND CLINKER IMPORTED FOR CONSUMPTION IN THE UNITED STATES BY CUSTOMS DISTRICT AND COUNTRY OR LOCALITY, MARCH 2020¹

(Metric tons, unless otherwise specified)

Customs district	Brazil	Canada	China	Croatia	Denmark	Egypt	France
Anchorage, AK	--	1,321	--	--	--	--	--
Baltimore, MD	24	--	--	1,404	--	--	--
Boston, MA	--	--	--	--	--	--	--
Buffalo, NY	--	44,918	--	--	--	--	--
Charleston, SC	--	--	--	--	--	--	--
Chicago, IL	--	--	--	--	--	--	72
Cleveland, OH	--	28,339	--	--	--	--	--
Columbia-Snake, OR	--	--	--	--	--	--	--
Detroit, MI ³	--	91,867	--	--	--	--	--
El Paso, TX ³	--	--	--	--	--	--	--
Great Falls, MT	--	22,237	--	--	--	--	--
Honolulu, HI	--	--	--	--	--	--	--
Houston-Galveston, TX	--	--	--	--	--	17,243	--
Laredo, TX	--	--	--	--	--	--	--
Los Angeles, CA	--	--	441	--	--	2,401	--
Miami, FL	--	--	--	--	--	1,741	--
Mobile, AL	--	--	--	--	--	--	--
New Orleans, LA	--	--	--	4,993	--	--	--
New York City, NY	--	41,156	--	--	--	--	--
Nogales, AZ	--	--	--	--	--	--	--
Norfolk, VA	--	--	--	--	--	--	18,039
Ogdensburg, NY	--	18,484	--	--	--	--	--
Pembina, ND	--	1,294	--	--	--	--	--
Philadelphia, PA	--	--	--	--	--	--	--
Portland, ME	--	1,149	--	--	--	--	--
Providence, RI	--	21,829	--	--	--	--	--
San Diego, CA	--	--	--	--	--	--	--
San Francisco, CA	--	--	--	--	--	1,090	20
San Juan, PR	--	--	--	--	--	--	--
Savannah, GA	--	--	--	--	--	--	--
Seattle, WA ³	--	40,941	--	--	--	408	--
St. Albans, VT	--	27,648	--	--	--	--	--
St. Louis, MO	--	--	--	--	--	--	--
Tampa, FL	--	--	--	--	30,802	--	--
Wilmington, NC	--	--	--	--	--	--	--
Total:							
Quantity ³	24	341,183	441	6,397	30,802	22,883	18,131
Value ^{2,3}	\$16,840	\$34,947,617	\$40,478	\$2,771,940	\$4,090,633	\$5,840,048	\$6,530,316

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 OR LOCALITY, MARCH 2020¹

(Metric tons, unless otherwise specified)

Customs district	Germany	Greece	Japan	Korea, Republic of	Mexico	Netherlands	Poland
Anchorage, AK	--	--	--	--	--	--	--
Baltimore, MD	--	--	--	--	--	--	--
Boston, MA	--	--	--	--	--	--	--
Buffalo, NY	--	--	--	--	--	--	--
Charleston, SC	--	--	--	--	--	--	--
Chicago, IL	165	--	16	--	--	--	44
Cleveland, OH	--	--	--	73	--	133	63
Columbia-Snake, OR	--	--	--	30,927	--	--	--
Detroit, MI ³	--	--	--	--	--	--	--
El Paso, TX ³	--	--	--	--	37,852	--	--
Great Falls, MT	--	--	--	--	--	--	--
Honolulu, HI	--	--	--	--	--	--	--
Houston-Galveston, TX	58	44,000	--	--	12,937	38	855
Laredo, TX	--	--	--	--	13,268	--	--
Los Angeles, CA	--	--	--	--	18,980	--	--
Miami, FL	--	--	--	--	10,710	--	--
Mobile, AL	--	--	--	--	--	38	--
New Orleans, LA	--	--	--	--	--	--	--
New York City, NY	--	66,800	--	8	--	18	--
Nogales, AZ	--	--	--	--	2,080	--	--
Norfolk, VA	--	19,069	--	--	--	--	--
Ogdensburg, NY	--	--	--	--	--	--	--
Pembina, ND	--	--	--	--	--	--	--
Philadelphia, PA	19	--	--	--	--	55	--
Portland, ME	--	--	--	--	--	--	--
Providence, RI	--	--	--	--	--	--	--
San Diego, CA	--	--	--	--	192	--	--
San Francisco, CA	--	--	--	--	48,819	--	--
San Juan, PR	--	--	--	--	540	--	--
Savannah, GA	--	--	--	--	--	38	--
Seattle, WA ³	--	--	--	30,160	--	19	--
St. Albans, VT	--	--	--	--	--	--	--
St. Louis, MO	--	--	--	--	--	55	--
Tampa, FL	--	88,015	--	--	25,565	--	--
Wilmington, NC	--	--	--	--	--	--	--
Total:							
Quantity ³	242	217,884	16	61,168	170,943	394	962
Value ^{2,3}	\$79,631	\$15,530,500	\$36,317	\$3,923,194	\$15,799,136	\$464,784	\$1,193,420

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 OR LOCALITY, MARCH 2020¹

(Metric tons, unless otherwise specified)

Customs district	Qatar	South Africa	Spain	Thailand	Turkey	United Kingdom	Vietnam
Anchorage, AK	--	--	--	--	--	--	--
Baltimore, MD	--	--	--	--	--	--	--
Boston, MA	--	--	--	--	--	--	--
Buffalo, NY	--	--	--	--	--	--	--
Charleston, SC	--	--	--	--	--	--	--
Chicago, IL	--	--	--	--	--	--	--
Cleveland, OH	--	--	--	--	--	--	--
Columbia-Snake, OR	--	--	--	--	--	--	--
Detroit, MI ³	--	1	--	--	--	--	--
El Paso, TX ³	--	--	--	--	--	--	--
Great Falls, MT	--	--	--	--	--	--	--
Honolulu, HI	--	--	--	--	--	--	--
Houston-Galveston, TX	1	--	18	--	229,512	--	--
Laredo, TX	--	--	--	--	--	--	--
Los Angeles, CA	--	--	--	648	2,808	--	--
Miami, FL	--	--	--	--	36,047	--	--
Mobile, AL	--	--	--	--	--	--	--
New Orleans, LA	--	--	--	--	--	--	--
New York City, NY	--	--	8	--	34,808	--	--
Nogales, AZ	--	--	--	--	--	--	--
Norfolk, VA	--	--	--	--	--	--	--
Ogdensburg, NY	--	--	--	--	--	--	--
Pembina, ND	--	--	--	--	--	--	--
Philadelphia, PA	--	--	--	--	50,849	88	--
Portland, ME	--	--	--	--	--	--	--
Providence, RI	--	--	--	--	23,535	--	--
San Diego, CA	--	--	--	--	--	--	--
San Francisco, CA	--	--	--	982	812	--	91,469
San Juan, PR	--	--	--	--	56	--	--
Savannah, GA	--	--	20	--	44,304	--	--
Seattle, WA ³	--	--	--	--	--	--	--
St. Albans, VT	--	--	--	--	--	--	--
St. Louis, MO	--	--	--	--	--	--	--
Tampa, FL	--	--	--	--	--	--	--
Wilmington, NC	--	--	--	--	--	--	--
Total:							
Quantity ³	1	1	46	1,630	422,731	88	91,469
Value ^{2,3}	\$3,312	\$5,201	\$36,276	\$332,589	\$27,741,532	\$68,651	\$5,578,882

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 OR LOCALITY, MARCH 2020¹

(Metric tons, unless otherwise specified)

Customs district	March	January–March	Country or locality	January–March	
	Total			Quantity	Value ²
Anchorage, AK	1,321	2,431	Brazil	24	\$16,840
Baltimore, MD	1,428	1,840	Canada ³	810,993	83,352,222
Boston, MA	--	18	China	65,373	4,750,660
Buffalo, NY	44,918	80,407	Colombia	30,313	2,124,955
Charleston, SC	--	21	Croatia	11,002	4,832,862
Chicago, IL	297	506	Denmark	30,802	4,090,633
Cleveland, OH	28,608	29,278	Egypt	54,642	10,929,513
Columbia-Snake, OR	30,927	157,278	France	19,900	6,860,298
Detroit, MI ³	91,868	204,077	Germany	836	486,680
El Paso, TX ³	37,852	105,977	Greece	515,270	33,702,098
Great Falls, MT	22,237	48,192	Italy	1	3,170
Honolulu, HI	--	72,570	Japan	48	109,669
Houston-Galveston, TX	304,662	724,643	Korea, Republic of	217,865	14,423,511
Laredo, TX	13,268	37,622	Mexico ³	418,313	39,557,431
Los Angeles, CA	25,278	42,463	Netherlands	1,131	1,312,132
Miami, FL	48,498	216,483	Poland	2,499	2,593,360
Mobile, AL	38	38	Qatar	2	7,623
New Orleans, LA	4,993	56,264	South Africa	1	5,201
New York City, NY	142,798	303,703	Spain	19,836	4,642,381
Nogales, AZ	2,080	2,080	Taiwan	72,570	5,462,344
Norfolk, VA	37,108	63,752	Thailand	3,908	791,320
Ogdensburg, NY	18,484	43,487	Tunisia	8,188	1,084,055
Pembina, ND	1,294	7,662	Turkey	1,001,860	71,464,513
Philadelphia, PA	51,011	98,414	United Arab Emirates	108	24,602
Portland, ME	1,149	5,052	United Kingdom	390	194,532
Providence, RI	45,364	94,377	Vietnam	208,419	12,270,795
San Diego, CA	192	432	Total ^{2,3}	3,494,294	305,093,400
San Francisco, CA	143,192	381,141			
San Juan, PR	596	69,010			
Savannah, GA	44,362	80,128			
Seattle, WA ³	71,528	219,194			
St. Albans, VT	27,648	47,496			
St. Louis, MO	55	109			
Tampa, FL	144,382	295,399			
Wilmington, NC	--	2,750			
Total:					
Quantity ³	1,387,436	3,494,294			
Value ^{2,3}	\$125,031,297	\$305,093,400			

-- Zero.

¹Includes white cement and clinker.

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

³Clinker data for the Detroit and Seattle districts and cement data for the El Paso district are thought to be underrepresented.

TABLE 6
 WHITE CEMENT IMPORTED FOR CONSUMPTION IN THE UNITED STATES BY CUSTOMS DISTRICT
 AND COUNTRY OR LOCALITY, MARCH 2020^{1,2}

(Metric tons, unless otherwise specified)

Customs district	Canada	Denmark	Egypt	Mexico	Qatar	Thailand	Turkey
Buffalo, NY	4,549	--	--	--	--	--	--
Detroit, MI	29,443	--	--	--	--	--	--
El Paso, TX	--	--	--	3,255	--	--	--
Houston-Galveston, TX	--	--	15,898	--	1	--	--
Laredo, TX	--	--	--	13,268	--	--	--
Los Angeles, CA	--	--	2,401	--	--	647	2,808
Miami, FL	--	--	1,741	--	--	--	4,047
New York City, NY	--	--	--	--	--	--	536
Ogdensburg, NY	621	--	--	--	--	--	--
Philadelphia, PA	--	--	--	--	--	--	1,349
San Diego, CA	--	--	--	192	--	--	--
San Francisco, CA	--	--	1,090	--	--	982	812
San Juan, PR	--	--	--	540	--	--	56
Savannah, GA	--	--	--	--	--	--	544
Seattle, WA	111	--	408	--	--	--	--
Tampa, FL	--	30,802	--	--	--	--	--
Total:							
Quantity	34,724	30,802	21,538	17,255	1	1,629	10,152
Value ³	\$4,683,877	\$4,090,633	\$5,733,630	\$2,711,621	\$3,312	\$322,778	\$2,063,325

See footnotes at end of table.

TABLE 6—Continued
 WHITE CEMENT IMPORTED FOR CONSUMPTION IN THE UNITED STATES
 BY CUSTOMS DISTRICT AND COUNTRY OR LOCALITY, MARCH 2020^{1,2}

(Metric tons, unless otherwise specified)

Customs district	March		Country or locality	January–March	
	Total	January–March		Quantity	Value ³
Buffalo, NY	4,549	9,258	Canada	80,865	\$10,853,934
Detroit, MI	29,443	69,090	Denmark	30,802	4,090,633
El Paso, TX	3,255	6,899	Egypt	46,641	9,366,259
Houston–Galveston, TX	15,899	29,613	Mexico	40,302	6,417,414
Laredo, TX	13,268	30,372	Qatar	2	7,623
Los Angeles, CA	5,856	14,041	Spain	12,500	2,089,875
Miami, FL	5,788	34,515	Thailand	3,907	781,509
New Orleans, LA	--	54	Tunisia	8,188	1,084,055
New York City, NY	536	563	Turkey	36,257	7,192,832
Ogdensburg, NY	621	2,406	United Arab Emirates	108	24,602
Philadelphia, PA	1,349	5,551	Total	259,572	41,908,736
San Diego, CA	192	432			
San Francisco, CA	2,884	5,933			
San Juan, PR	596	6,009			
Savannah, GA	544	4,338			
Seattle, WA	519	972			
Tampa, FL	30,802	39,526			
Total:					
Quantity	116,101	259,572			
Value ³	\$19,609,176	\$41,908,736			

-- Zero.

¹Data included in table 5.

²Imports calculating to less than about \$100 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 OR LOCALITY, MARCH 2020¹

(Metric tons, unless otherwise specified)

Customs district	Canada	France	Thailand	March		Country or locality	January–March	
				Total	January–March		Quantity	Value ²
Anchorage, AK	28	--	--	28	28	Canada ³	54,277	\$4,236,763
Baltimore, MD	--	--	--	--	412	France	17,851	6,244,368
Detroit, MI ³	26,669	--	--	26,669	54,249	Poland	412	28,670
Houston-Galveston, TX	--	--	--	--	83,842	Thailand	1	9,811
Los Angeles, CA	--	--	1	1	1	Turkey	113,622	7,933,596
Norfolk, VA	--	17,851	--	17,851	17,851	Total	186,163	18,453,208
San Juan, PR	--	--	--	--	29,780			
Total:								
Quantity	26,697	17,851	1	44,549	186,163			
Value ²	\$2,091,207	\$6,244,368	\$9,811	\$8,345,386	\$18,453,208			

-- Zero.

¹Data are included in table 5.

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

³Data for the Detroit and Seattle districts for imports from Canada are thought to be underrepresented.

Source: U.S. Census Bureau.