

# Mineral Industry Surveys

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## CEMENT IN JANUARY 2021

This report provides monthly data on the shipments of cement to final customers and the production of clinker in the United States from January 2020 through January 2021. Data on the imports of cement and clinker for January 2021 also are provided.

Total shipments of portland and blended cement, including imports, in the United States and Puerto Rico in January 2021 were 6.7 million metric tons (Mt), a 2% decrease from shipments in January 2020 (tables 2A and 2B). The leading producing States for portland and blended cement in January 2021 were, in descending order, Texas, California, Missouri, Florida, and Alabama (table 1A). The leading cement-consuming States (Texas, California, Florida, Georgia, and Arizona) received 46% of January shipments (tables 2A and 2B).

Masonry cement shipments totaled 177,000 metric tons in January 2021, a 7% decrease from those in January 2020 (table 2C). The leading masonry-cement-consuming States in January 2021 were, in descending order, Florida, Texas, California, North Carolina, and Georgia; these States received 60% of January shipments (table 2C).

Clinker production, excluding Puerto Rico, totaled 5.7 Mt in January 2021, a slight increase from production in January 2020

(table 4). The leading clinker-producing States in January 2021 were, in descending order, California, Texas, Missouri, Florida, and Alabama (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. January 2021 imports of cement and clinker totaled 1.6 Mt, a 58% increase from imports in January 2020.

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TABLE 1A  
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2020–JANUARY 2021<sup>1,2</sup>

(Metric tons)

District	2020						
	January	February	March	April	May	June	July
<b>New England and Middle Atlantic:</b>							
Maine and New York	122,891	97,891	129,897	107,465	136,397	177,981	171,242
Pennsylvania	250,024	215,902	270,300	194,989	300,398	383,231	369,159
District subtotal <sup>3</sup>	372,915	313,793	400,197	302,454	436,795	561,212	540,401
<b>East North Central:</b>							
Illinois	63,112	53,518	87,792	111,928	123,589	138,741	133,532
Indiana, Ohio	198,140	167,297	236,685	296,953	290,449	393,456	356,449
Michigan	155,099	124,836	177,444	229,891	370,721	473,247	461,867
District subtotal <sup>3</sup>	416,351	345,651	501,921	638,772	784,759	1,005,444	951,848
<b>West North Central:</b>							
Iowa, Nebraska, South Dakota	107,742	99,280	156,149	252,131	332,409	416,629	402,688
Kansas	127,389	132,737	166,086	219,551	178,592	234,543	216,461
Missouri	531,269	523,716	729,088	892,240	950,682	1,088,599	1,065,919
District subtotal <sup>3</sup>	766,400	755,733	1,051,323	1,363,922	1,461,683	1,739,771	1,685,068
<b>South Atlantic:</b>							
Florida	563,175	506,012	532,693	489,666	505,821	551,105	565,371
Georgia, Maryland, Virginia, West Virginia	423,682	375,497	484,395	464,999	489,935	604,697	580,813
Puerto Rico	37,111	47,470	22,969	20,110	53,647	70,362	62,675
South Carolina	246,994	195,101	316,779	291,558	226,252	291,299	291,801
District subtotal <sup>3</sup>	1,270,962	1,124,080	1,356,836	1,266,333	1,275,655	1,517,463	1,500,660
<b>East South Central:</b>							
Alabama, Kentucky, Tennessee	490,772	407,391	565,092	637,893	606,849	674,273	634,032
<b>West South Central:</b>							
Arkansas and Oklahoma	156,361	166,128	199,993	208,265	194,245	215,216	217,141
Texas, northern	418,613	387,342	454,039	475,122	361,672	398,887	432,951
Texas, southern	576,978	554,159	559,081	574,340	529,029	556,155	583,037
District subtotal <sup>3</sup>	1,151,952	1,107,629	1,213,113	1,257,727	1,084,946	1,170,258	1,233,129
<b>Mountain and Pacific:</b>							
Arizona and New Mexico	217,753	218,788	229,975	261,418	244,672	257,842	242,694
California	836,638	792,632	754,295	764,903	897,887	991,172	931,089
Colorado and Wyoming	199,545	142,604	229,214	269,162	355,459	362,917	335,718
Montana, Nevada, Oregon, Utah, Washington	239,143	239,078	317,890	365,844	413,691	453,872	442,781
District subtotal <sup>3</sup>	1,493,079	1,393,102	1,531,374	1,661,327	1,911,709	2,065,803	1,952,282
U.S. total <sup>3</sup>	5,962,431	5,447,379	6,619,856	7,128,428	7,562,396	8,734,224	8,497,420
Imports <sup>4</sup>	886,406	944,827	1,156,884	980,231	1,114,587	1,365,596	1,353,883
Grand total <sup>3</sup>	6,848,837	6,392,206	7,776,740	8,108,659	8,676,983	10,099,820	9,851,303

See footnotes at end of table.

TABLE 1A—Continued  
 PORTLAND AND BLENDED CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2020–JANUARY 2021<sup>1,2</sup>

(Metric tons)

District	2020						2021
	August	September	October	November	December	January–December <sup>3</sup>	January
<b>New England and Middle Atlantic:</b>							
Maine and New York	173,586	178,151	177,004	148,020	114,596	1,735,121	98,620
Pennsylvania	353,419	350,033	359,907	309,213	248,235	3,604,810	249,289
District subtotal <sup>3</sup>	527,005	528,184	536,911	457,233	362,831	5,339,931	347,909
<b>East North Central:</b>							
Illinois	132,971	120,137	122,116	97,323	75,742	1,260,501	58,915
Indiana, Ohio	367,313	361,799	372,130	310,852	235,402	3,586,925	177,421
Michigan	435,164	451,445	458,191	338,870	202,714	3,879,489	139,907
District subtotal <sup>3</sup>	935,448	933,381	952,437	747,045	513,858	8,726,915	376,243
<b>West North Central:</b>							
Iowa, Nebraska, South Dakota	418,992	380,149	371,740	240,105	157,866	3,335,880	95,351
Kansas	233,801	226,626	229,070	210,200	181,835	2,356,891	141,836
Missouri	1,060,631	989,910	1,056,940	935,610	740,671	10,565,275	615,022
District subtotal <sup>3</sup>	1,713,424	1,596,685	1,657,750	1,385,915	1,080,372	16,258,046	852,209
<b>South Atlantic:</b>							
Florida	541,914	524,424	544,681	480,103	559,839	6,364,804	537,404
Georgia, Maryland, Virginia, West Virginia	526,262	552,938	614,409	510,834	420,254	6,048,715	410,890
Puerto Rico	61,056	62,045	60,507	55,883	61,992	615,827	25,273
South Carolina	265,891	276,357	312,399	246,367	213,460	3,174,258	206,592
District subtotal <sup>3</sup>	1,395,123	1,415,764	1,531,996	1,293,187	1,255,545	16,203,604	1,180,159
<b>East South Central:</b>							
Alabama, Kentucky, Tennessee	592,663	584,385	681,293	626,419	550,448	7,051,510	529,520 <sup>e</sup>
<b>West South Central:</b>							
Arkansas and Oklahoma	204,195	191,713	217,269	209,792	175,368	2,355,686	191,330
Texas, northern	475,201	383,135	467,669	465,077	421,630	5,141,338	388,848
Texas, southern	573,580	499,148	598,426	561,852	551,458	6,717,243	523,450
District subtotal <sup>3</sup>	1,252,976	1,073,996	1,283,364	1,236,721	1,148,456	14,214,267	1,103,628
<b>Mountain and Pacific:</b>							
Arizona and New Mexico	282,899	276,398	277,465	230,637	207,836	2,948,377	193,678
California	831,883	855,351	919,314	849,430	862,359	10,286,953	694,922
Colorado and Wyoming	320,273	316,216	316,749	272,820	199,836	3,320,513	174,883
Montana, Nevada, Oregon, Utah, Washington	446,709	439,471	445,094	329,955	298,708	4,432,236	275,750
District subtotal <sup>3</sup>	1,881,764 <sup>f</sup>	1,887,436	1,958,622	1,682,842	1,568,739	20,988,079 <sup>f</sup>	1,339,233
U.S. total <sup>3</sup>	8,298,403 <sup>f</sup>	8,019,831	8,602,373	7,429,362	6,480,249	88,782,352 <sup>f</sup>	5,728,901 <sup>e</sup>
Imports <sup>4</sup>	1,320,083 <sup>f</sup>	1,341,008	1,352,071 <sup>f</sup>	1,162,458	1,063,615	14,041,649 <sup>f</sup>	966,851
Grand total <sup>3</sup>	9,618,486 <sup>f</sup>	9,360,839	9,954,444 <sup>f</sup>	8,591,820	7,543,864	102,824,001	6,695,755 <sup>e</sup>

<sup>e</sup>Estimated. <sup>f</sup>Revised.

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

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

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

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

TABLE 1B  
MASONRY CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2020–JANUARY 2021<sup>1,2</sup>

(Metric tons)

District	2020						
	January	February	March	April	May	June	July
<b>New England and Middle Atlantic:</b>							
Maine and New York	1,530	1,306	2,790	2,340	3,031	3,002	3,148
Pennsylvania	9,916	8,577	11,120	7,776	10,736	15,164	16,547
District subtotal <sup>3</sup>	11,446	9,883	13,910	10,116	13,767	18,166	19,695
<b>East North Central:</b>							
Illinois, Indiana, Ohio	11,996	9,674	14,278	16,069	13,888	16,816	16,938
Michigan	3,839	3,523	4,687	2,382	5,119	6,858	7,629
District subtotal <sup>3</sup>	15,835	13,197	18,965	18,451	19,007	23,674	24,567
<b>West North Central:</b>							
Iowa, Kansas, Missouri, Nebraska, South Dakota	1,987	1,758	2,571	2,511	3,038	3,539	3,540
<b>South Atlantic:</b>							
Florida	46,394	42,690	48,497	40,218	40,536	44,078	44,602
Georgia, Maryland, Virginia, West Virginia	26,441	21,250	29,859	29,269	26,537	29,894	31,620
Puerto Rico	--	--	--	--	--	--	--
South Carolina	15,785	12,241	15,825	17,121	14,430	16,677	17,378
District subtotal <sup>3</sup>	88,620	76,181	94,181	86,608	81,503	90,649	93,600
<b>East South Central:</b>							
Alabama, Kentucky, Tennessee	18,651	14,498	19,603	21,723	19,479	23,768	22,324
<b>West South Central:</b>							
Arkansas and Oklahoma	8,249	7,545	8,163	8,673	7,423	8,817	9,132
Texas	24,479	20,479	26,219	26,193	26,890	28,640	27,192
District subtotal <sup>3</sup>	32,728	28,024	34,382	34,866	34,313	37,457	36,324
<b>Mountain and Pacific:</b>							
Arizona, Colorado, Montana, Nevada, New Mexico, Utah, Wyoming	3,936	3,922	3,867	4,791	4,025	4,670	4,256
California	14,676	14,643	13,253	13,844	16,555	18,253	18,095
District subtotal <sup>3</sup>	18,612	18,565	17,120	18,635	20,580	22,923	22,351
U.S. total <sup>3</sup>	187,879	162,106	200,732	192,910	191,687	220,176	222,401
Imports <sup>4</sup>	1,732	1,167	1,976	1,889	2,414	2,493	2,529
Grand total <sup>3</sup>	189,611	163,273	202,708	194,799	194,101	222,669	224,930

See footnotes at the end of table.

TABLE 1B—Continued  
MASONRY CEMENT SHIPMENTS, BY DISTRICT OF ORIGIN, JANUARY 2020–JANUARY 2021<sup>1,2</sup>

(Metric tons)

District	2020						2021
	August	September	October	November	December	January–December <sup>3</sup>	January
<b>New England and Middle Atlantic:</b>							
Maine and New York	2,810	2,401	2,786	2,186	1,639	28,969	1,203
Pennsylvania	15,256	13,953	13,243	11,949	9,753	143,990	9,685
District subtotal <sup>3</sup>	18,066	16,354	16,029	14,135	11,392	172,959	10,888
<b>East North Central:</b>							
Illinois, Indiana, Ohio	16,030	16,740	16,976	13,548	12,224	175,177	11,834
Michigan	6,799	6,585	7,138	4,605	4,196	63,360	3,292
District subtotal <sup>3</sup>	22,829	23,325	24,114	18,153	16,420	238,537	15,126
<b>West North Central:</b>							
Iowa, Kansas, Missouri, Nebraska, South Dakota	3,338	3,098	3,339	2,313	2,518	33,550	1,699
<b>South Atlantic:</b>							
Florida	44,465	44,152	43,872	39,220	46,087	524,811	44,460
Georgia, Maryland, Virginia, West Virginia	27,658	26,629	28,811	24,402	22,639	325,009	24,400
Puerto Rico	--	--	--	--	--	--	--
South Carolina	15,286	15,385	17,074	13,464	14,152	184,818	13,275
District subtotal <sup>3</sup>	87,409	86,166	89,757	77,086	82,878	1,034,638	82,135
<b>East South Central:</b>							
Alabama, Kentucky, Tennessee	20,513	20,672	22,001	19,260	18,549	241,041	19,782 <sup>e</sup>
<b>West South Central:</b>							
Arkansas and Oklahoma	8,295	8,004	7,799	7,339	6,996	96,435	7,168
Texas	23,044	23,235	26,309	22,119	22,539	297,338	22,877
District subtotal <sup>3</sup>	31,339	31,239	34,108	29,458	29,535	393,773	30,045
<b>Mountain and Pacific:</b>							
Arizona, Colorado, Montana, Nevada, New Mexico, Utah, Wyoming	4,176	4,163	4,291	4,002	4,528	50,627	4,070
California	16,555	20,826	11,920	12,527	14,309	185,456	11,753
District subtotal <sup>3</sup>	20,731	24,989	16,211	16,529	18,837	236,083	15,823
U.S. total <sup>3</sup>	204,225	205,843	205,559	176,934	180,129	2,350,581	175,498 <sup>e</sup>
Imports <sup>4</sup>	2,351	2,188	2,129	1,388	1,358	23,614	1,581
Grand total <sup>3</sup>	206,576	208,031	207,688	178,322	181,487	2,374,195	177,079 <sup>e</sup>

<sup>e</sup>Estimated. -- Zero.

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

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

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

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

TABLE 2A  
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2020–JANUARY 2021<sup>1,2</sup>

(Metric tons)

Destination	2020						
	January	February	March	April	May	June	July
Alabama	91,390	83,094	107,518	118,957	118,844	119,240	112,816
Alaska	6,265	4,544	6,945	7,619	12,972	15,380	14,777
Arizona	216,040	211,032	217,094	259,991	236,324	256,209	241,575
Arkansas	61,277	60,123	67,480	78,492	68,289	84,717	80,046
California, northern	254,270	258,970	294,806	252,524	297,493	352,165	357,466
California, southern	529,237	500,120	445,699	480,526	577,672	645,526	594,905
Colorado	179,078	115,228	193,786	206,412	232,370	243,326	242,849
Connecticut	33,139	30,676	45,337	42,453	51,487	63,184	61,714
Delaware	7,652	10,424	13,716	11,877	8,678	10,335	9,665
District of Columbia	18,222	17,496	23,819	19,380	19,347	22,761	21,801
Florida	615,470	598,535	672,627	561,771	523,670	549,740	548,113
Georgia	243,997	204,712	276,385	307,661	272,883	326,451	305,168
Hawaii	28,004	29,823	28,125	31,601	32,503	32,523	29,865
Idaho	31,765	39,091	58,549	71,473	68,635	72,509	76,010
Illinois, excluding Chicago	54,575	37,994	72,312	100,093	98,823	130,703	137,622
Illinois, metropolitan Chicago	71,461	75,378	104,481	122,869	180,217	183,258	168,536
Indiana	113,145	87,212	144,450	191,089	185,146	241,835	215,456
Iowa	54,801	47,229	99,191	170,853	189,438	206,458	215,301
Kansas	62,903	65,823	89,030	114,318	96,182	136,799	113,807
Kentucky	70,584	52,306	80,704	92,341	86,826	102,712	100,497
Louisiana	121,302	111,440	138,443	129,117	130,534	132,200	131,563
Maine	11,301	8,037	10,737	18,028	22,277	25,455	26,371
Maryland	95,470	76,486	104,158	91,186	93,836	115,462	106,838
Massachusetts	73,911	59,969	76,050	64,106	76,492	100,948	101,903
Michigan	78,162	66,447	83,284	68,616	182,958	260,103	241,969
Minnesota	46,692	53,422	68,433	107,100	186,310	220,308	219,779
Mississippi	49,052	42,170	59,798	62,312	62,636	61,800	64,769
Missouri	85,498	93,005	142,564	176,393	152,217	194,024	174,156
Montana	13,663	10,993	18,752	27,853	35,883	44,633	44,800
Nebraska	34,675	33,430	60,985	98,266	88,861	113,387	101,925
Nevada	131,915	123,064	141,729	140,826	129,461	137,121	142,355
New Hampshire	10,841	9,222	13,010	16,447	18,338	22,487	21,734
New Jersey	106,019	91,605	122,885	85,471	112,568	137,942	140,779
New Mexico	67,427	64,636	69,653	63,084	65,199	63,231	66,578
New York, eastern	25,836	21,521	30,593	26,133	34,371	51,003	50,025
New York, metropolitan	128,871	98,858	135,096	65,286	124,566	188,639	188,019
New York, western	24,648	17,357	29,347	30,721	51,273	82,926	80,118
North Carolina	218,324	180,419	261,483	254,230	185,637	253,770	274,306
North Dakota	16,060	12,430	14,501	19,192	40,812	64,708	73,795
Ohio	182,797	151,763	220,153	272,489	277,990	360,640	349,708
Oklahoma	116,209	115,226	120,284	142,433	121,836	146,201	133,349
Oregon	64,222	78,517	87,886	93,652	90,840	102,801	102,108
Pennsylvania, eastern	116,440	97,001	101,448	66,851	131,524	169,628	154,191
Pennsylvania, western	46,547	39,927	54,188	53,301	79,740	103,823	95,839
Rhode Island	8,232	5,989	8,306	9,427	10,632	11,020	10,253
South Carolina	120,641	98,584	141,767	141,591	125,197	157,905	144,766
South Dakota	11,059	9,095	14,844	36,673	64,877	87,146	81,269
Tennessee	143,373	120,055	158,153	209,071	195,675	214,966	196,784
Texas, northern	565,602	563,358	612,801	703,324	619,581	654,599	666,932
Texas, southern <sup>3</sup>	735,175	766,391	868,755	767,945	714,296	748,936	755,409
Utah	88,512	85,568	115,697	150,830	156,876	169,768	162,351
Vermont	4,781	3,504	4,333	1,789	8,743	11,422	13,083
Virginia	143,733	135,023	176,293	159,760	159,818	181,963	181,421
Washington	103,647	122,912	125,932	78,946	141,593	162,738	159,031
West Virginia	26,458	21,221	25,473	26,869	28,113	33,853	34,155
Wisconsin	77,736	61,544	88,064	144,793	201,624	238,699	244,873
Wyoming	15,894	13,739	17,821	20,091	37,518	32,377	31,558
Puerto Rico	19,673	25,899	13,277	2,975	26,527	37,849	35,105
Foreign countries <sup>4</sup>	19,097	16,797	25,626	25,537	31,362	43,419	41,723
Total shipments <sup>5</sup>	6,692,770	6,236,434	7,604,656	7,895,014	8,376,390	9,735,731	9,493,679

See footnotes at end of table.

TABLE 2A—Continued  
 PORTLAND CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2020–JANUARY 2021<sup>1,2</sup>

(Metric tons)

Destination	2020						2021
	August	September	October	November	December	January–December <sup>5</sup>	January
Alabama	106,486	108,226	121,502	114,280	109,035	1,311,388	103,522
Alaska	15,670	14,278	11,888	5,371	4,874	120,583	4,904
Arizona	254,559	246,507	279,894	224,761	218,285	2,862,271	195,491
Arkansas	79,883	75,515	87,427	82,068	70,571	895,888	71,451
California, northern	305,732	323,909	376,035	344,513	324,779	3,742,662	252,606
California, southern	563,094	574,315	588,659	513,818	524,685	6,538,256	428,687
Colorado	231,874	234,708	239,586	199,813	158,249	2,477,279	141,143
Connecticut	57,885	57,253	55,707	50,449	40,689	589,973	34,052
Delaware	10,092	12,350	13,981	12,154	11,472	132,396	12,337
District of Columbia	22,329	22,779	21,674	19,571	18,709	247,888	16,743
Florida	521,120	520,439	548,072	499,163	578,484	6,737,204	573,122
Georgia	268,349	270,102	308,953	275,184	247,069	3,306,914	233,369
Hawaii	27,448	30,230	27,714	23,166	26,043	347,045	21,027
Idaho	71,570	82,491	83,700	61,754	43,216	760,763	35,446
Illinois, excluding Chicago	139,802	125,667	126,110	100,296	77,322	1,201,319	43,257
Illinois, metropolitan Chicago	184,803	179,125	199,486	163,150	87,492	1,720,256	69,908
Indiana	216,230	212,977	231,768	190,485	144,176	2,173,969	105,735 <sup>c</sup>
Iowa	207,343	196,977	219,549	169,948	115,090	1,892,178	47,755
Kansas	136,990	114,969	120,572	113,345	107,803	1,272,541	76,774
Kentucky	106,227	108,498	107,891	99,757	79,260	1,087,603	74,957 <sup>c</sup>
Louisiana	140,232	118,163	140,238	142,739	124,640	1,560,611	128,479
Maine	26,002	27,142	27,709	21,853	16,361	241,273	13,336
Maryland	92,930	105,137	108,895	97,573	88,002	1,175,973	92,341
Massachusetts	95,571	95,454	99,515	89,981	73,334	1,007,234	65,435
Michigan	233,541	240,517	260,866	187,895	122,502	2,026,860	80,455
Minnesota	220,684	207,538	188,173	116,685	72,137	1,707,261	58,988
Mississippi	65,303	71,157	84,820	81,082	69,801	774,700	59,961
Missouri	189,039	184,176	189,133	171,003	160,954	1,912,162	109,188
Montana	39,561	42,127	36,060	29,641	22,340	366,306	16,259
Nebraska	104,099	99,945	111,352	90,088	64,921	1,001,934	34,981
Nevada	131,248	122,149	128,863	140,215	143,552	1,612,498	132,756
New Hampshire	20,839	21,518	22,330	18,616	13,061	208,443	10,929
New Jersey	131,203	128,395	132,308	112,098	96,601	1,397,874	96,072
New Mexico	67,309	61,631	55,113	66,524	57,022	767,407	53,783
New York, eastern	48,264	50,841	45,559	41,639	29,063	454,848	23,648
New York, metropolitan	182,006	179,195	171,889	149,521	124,197	1,736,143	115,467
New York, western	77,246	82,769	71,707	54,397	32,437	634,946	23,467
North Carolina	238,883	238,732	277,188	227,543	219,326	2,829,841	194,997
North Dakota	74,484	76,522	52,050	29,073	18,474	492,101	7,946
Ohio	339,261	350,834	339,290	296,412	198,634	3,339,971	153,421 <sup>c</sup>
Oklahoma	144,258	126,689	136,771	132,164	112,909	1,548,329	131,350
Oregon	94,160	73,230	95,820	68,732	72,699	1,024,667	54,290
Pennsylvania, eastern	148,861	146,528	157,057	136,823	109,210	1,535,562	113,890
Pennsylvania, western	98,738	107,162	103,294	80,004	48,037	910,600	46,645 <sup>c</sup>
Rhode Island	11,039	10,054	9,223	9,830	6,867	110,872	6,026
South Carolina	131,730	139,355	164,938	127,794	112,987	1,607,255	124,340
South Dakota	73,192	74,762	62,579	47,350	30,600	593,446	14,220
Tennessee	194,959	203,161	230,691	198,735	174,169	2,239,792	177,533 <sup>c</sup>
Texas, northern	673,194	568,224	662,122	654,929	598,314	7,542,980	580,567
Texas, southern <sup>3</sup>	759,159	678,283	806,267	744,973	713,367	9,058,956	699,252
Utah	167,824	172,073	183,731	146,801	132,726	1,732,757	111,938
Vermont	13,040	12,827	11,755	8,984	6,642	100,903	3,880
Virginia	156,322	176,223	190,083	158,199	146,715	1,965,553	154,985
Washington	167,574	158,353	158,040	121,786	114,451	1,615,003	113,496
West Virginia	31,393	32,852	35,627	29,546	19,834	345,394	21,579 <sup>c</sup>
Wisconsin	220,360	222,988	214,443	162,773	88,939	1,966,836	51,836
Wyoming	29,993	26,255	22,488	20,039	12,479	280,252	9,163
Puerto Rico	34,504	34,507	34,975	29,684	35,011	329,986	28,945
Foreign countries <sup>4</sup>	47,214	39,898	40,745	22,900	15,528	369,846	18,918
Total shipments <sup>5</sup>	9,242,705	9,018,681	9,633,875	8,329,670	7,286,146	99,545,751	6,477,048 <sup>c</sup>

<sup>c</sup>Estimated.

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

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

<sup>3</sup>Does not include sales of imported cement likely destined to "Texas, southern" by companies that do not report to the USGS.

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

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

TABLE 2B  
 BLENDED CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2020–JANUARY 2021<sup>1, 2, 3</sup>

(Metric tons)

Destination	2020						
	January	February	March	April	May	June	July
Alabama	1,464	1,273	1,549	2,146	2,235	2,521	2,480
Alaska	--	--	--	--	--	--	--
Arizona	2,563	2,639	3,458	4,977	5,044	5,297	5,945
Arkansas	--	--	--	--	--	--	--
California, northern	1,158	1,329	956	871	1,203	1,532	1,367
California, southern	--	--	--	--	--	--	--
Colorado	2,839	1,907	3,219	4,292	15,164	17,853	12,693
Connecticut	7	--	--	--	23	45	--
Delaware	7,609	6,575	9,247	8,448	9,068	10,759	9,486
District of Columbia	--	--	--	--	--	--	--
Florida	46,008	40,651	45,746	49,463	73,976	77,962	77,411
Georgia	1,344	1,026	1,303	1,311	1,677	2,313	2,490
Hawaii	--	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--
Illinois, excluding Chicago	525	367	819	212	406	196	220
Illinois, metropolitan Chicago	--	--	--	--	--	478	1,067
Indiana	--	--	--	--	--	23	81
Iowa	513	265	1,777	6,906	10,609	15,985	21,841
Kansas	1,736	2,200	3,117	3,625	6,867	16,541	13,312
Kentucky	1,171	1,153	1,125	699	992	1,422	1,804
Louisiana	--	--	--	3,114	--	--	22
Maine	--	--	--	27	--	--	29
Maryland	269	163	210	189	525	237	384
Massachusetts	548	486	352	515	679	983	984
Michigan	567	821	1,857	5,174	10,199	9,945	11,124
Minnesota	126	270	244	500	2,212	3,402	3,446
Mississippi	2,399	1,563	2,726	2,198	2,366	2,331	2,560
Missouri	2,177	1,994	2,989	5,439	8,983	8,567	4,893
Montana	256	103	641	2,679	5,374	4,579	2,859
Nebraska	6,660	7,353	10,536	23,628	28,379	47,158	50,104
Nevada	1,060	1,158	1,403	2,251	3,049	3,486	2,876
New Hampshire	56	28	28	--	30	--	28
New Jersey	1,319	1,255	1,442	1,393	1,357	1,562	1,565
New Mexico	135	113	155	137	182	186	575
New York, eastern	21	141	279	533	654	830	672
New York, metropolitan	275	184	736	502	508	700	388
New York, western	7	5	166	306	504	614	870
North Carolina	318	195	267	2,051	1,921	868	382
North Dakota	--	--	--	--	--	--	2
Ohio	455	411	479	341	206	--	46
Oklahoma	46	144	87	577	634	226	277
Oregon	--	--	--	--	--	--	--
Pennsylvania, eastern	5,564	5,193	9,697	8,959	14,307	19,054	21,772
Pennsylvania, western	2,575	2,535	1,428	974	2,450	3,360	2,651
Rhode Island	--	--	--	--	--	--	--
South Carolina	1,449	1,220	1,144	1,199	1,109	1,561	1,645
South Dakota	420	192	70	329	826	279	73
Tennessee	4,250	3,015	4,252	5,009	3,600	5,202	4,356
Texas, northern	296	1,855	719	612	164	1,166	2,088
Texas, southern <sup>4</sup>	16,960	17,288	18,180	17,774	15,807	17,672	18,861
Utah	2,740	3,084	3,391	4,358	4,477	4,571	4,657
Vermont	99	--	21	23	226	154	141
Virginia	9,287	6,234	7,764	12,374	10,645	11,136	10,636
Washington	9,319	16,244	16,198	6,474	17,510	21,166	21,933
West Virginia	1,358	1,209	1,258	1,100	1,256	1,480	1,488
Wisconsin	679	1,142	1,481	3,270	6,045	6,785	6,174
Wyoming	--	--	--	--	22	43	110
Puerto Rico	17,438	20,792	9,573	16,687	27,120	31,854	26,755
Foreign countries <sup>5</sup>	--	--	--	--	--	--	--
Total shipments <sup>6</sup>	156,065	155,775	172,089	213,646	300,590	364,084	357,623

See footnotes at end of table.



TABLE 2B—Continued  
 BLENDED CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2020–JANUARY 2021<sup>1,2,3</sup>

(Metric tons)

Destination	2020						2021
	August	September	October	November	December	January–December <sup>6</sup>	January
Alabama	2,391	2,466	2,815	2,609	2,404	26,353	1,559
Alaska	--	--	--	--	--	--	--
Arizona	5,843	5,486	6,138	5,012	5,535	57,937	2,778
Arkansas	--	24	--	24	--	48	--
California, northern	1,186	806	926	461	934	12,729	486
California, southern	--	--	--	--	--	--	--
Colorado	11,026	8,470	5,781	5,845	4,488	93,577	5,135
Connecticut	--	43	24	23	--	165	--
Delaware	8,878	10,564	10,198	9,337	9,356	109,525	8,920
District of Columbia	--	1	--	--	--	1	--
Florida	81,643	81,451	78,752	65,869	83,419	802,351	91,107
Georgia	1,619	2,085	1,623	1,298	1,324	19,413	1,973
Hawaii	--	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--
Illinois, excluding Chicago	905	360	1,085	1,130	1,269	7,494	23
Illinois, metropolitan Chicago	--	915	--	--	--	2,460	927
Indiana	2,317	3,080	4,380	3,282	3,405	16,568	3,479
Iowa	28,529	22,515	17,464	7,965	2,902	137,271	597
Kansas	5,804	4,893	3,456	3,470	2,880	67,901	743
Kentucky	1,546	602	589	242	412	11,757	549
Louisiana	96	233	--	--	--	3,465	--
Maine	--	--	29	--	29	114	--
Maryland	1,544	1,372	1,510	1,458	1,358	9,219	1,493
Massachusetts	881	1,385	956	929	972	9,670	1,012
Michigan	7,662	4,347	2,218	1,706	1,473	57,093	160
Minnesota	2,949	3,561	2,698	1,589	922	21,919	--
Mississippi	2,628	2,308	2,878	1,504	532	25,993	415
Missouri	4,148	3,091	4,452	4,886	2,684	54,303	1,599
Montana	2,944	3,885	2,216	1,324	441	27,301	339
Nebraska	64,708	46,873	39,131	24,853	12,781	362,164	2,456
Nevada	2,771	2,439	2,691	1,618	1,035	25,837	870
New Hampshire	--	29	125	259	--	583	22
New Jersey	1,734	1,413	1,626	1,096	1,320	17,082	1,877
New Mexico	592	751	810	528	369	4,533	649
New York, eastern	1,437	1,062	650	457	94	6,830	47
New York, metropolitan	447	664	826	298	262	5,790	160
New York, western	1,068	938	417	191	77	5,163	64
North Carolina	454	--	--	--	--	6,456	--
North Dakota	--	--	--	--	--	2	--
Ohio	55	--	--	--	--	1,993	--
Oklahoma	722	1,002	67	64	171	4,017	59
Oregon	--	--	--	--	--	--	--
Pennsylvania, eastern	21,644	22,901	22,026	17,462	13,529	182,108	10,937
Pennsylvania, western	2,525	2,587	1,446	1,862	868	25,261	789
Rhode Island	--	--	--	--	--	--	--
South Carolina	1,457	1,488	1,173	1,229	1,259	15,933	1,195
South Dakota	--	95	103	46	97	2,530	24
Tennessee	4,313	1,890	2,377	2,014	1,309	41,587	1,334
Texas, northern	1,808	1,456	1,216	2,927	728	15,035	2,360
Texas, southern <sup>4</sup>	18,092	12,958	14,850	11,892	14,363	194,697	13,392
Utah	4,778	5,263	5,685	4,951	4,633	52,588	4,427
Vermont	530	230	53	--	--	1,477	78
Virginia	7,666	1,416	1,368	1,625	1,812	81,963	2,376
Washington	30,443	38,084	41,475	37,351	46,568	302,765	28,224
West Virginia	1,536	737	403	755	649	13,229	823
Wisconsin	6,305	6,897	6,818	4,897	2,673	53,166	--
Wyoming	239	247	197	359	37	1254	--
Puerto Rico <sup>5</sup>	25,912	26,795	24,849	25,456	26,349	279,580	23,250
Foreign countries <sup>5</sup>	--	--	--	--	--	--	--
Total shipments <sup>6</sup>	375,775	342,158	320,570	262,153	257,722	3,278,250	218,707

-- Zero.

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

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

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

<sup>4</sup>Does not include sales of imported cement likely destined to "Texas, southern" by companies that do not report to the USGS.

<sup>5</sup>Includes U.S. possessions and territories.

<sup>6</sup>Data may not add to totals shown because of independent rounding.

TABLE 2C  
MASONRY CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2020–JANUARY 2021<sup>1,2</sup>

(Metric tons)

Destination	2020						
	January	February	March	April	May	June	July
Alabama	6,641	5,169	6,837	7,905	6,598	8,028	7,585
Alaska	--	--	--	--	--	--	--
Arizona	3,298	3,538	3,432	4,186	3,324	3,938	3,460
Arkansas	4,236	2,878	3,747	4,414	3,770	4,423	4,383
California, northern	246	1,593	2,163	1,436	1,854	2,645	2,586
California, southern	14,292	12,883	10,903	12,215	14,366	15,419	15,365
Colorado	431	259	314	534	379	396	516
Connecticut	880	592	1,425	1,064	1,637	1,963	1,891
Delaware	322	302	448	347	292	419	400
District of Columbia	--	--	--	--	--	--	--
Florida	48,255	44,231	50,377	42,295	42,204	45,960	46,350
Georgia	12,174	8,771	11,692	13,202	12,227	13,790	13,467
Hawaii	82	83	104	72	119	85	147
Idaho	--	--	--	--	--	--	--
Illinois, excluding Chicago	252	121	314	412	474	621	479
Illinois, metropolitan Chicago	765	555	1,253	1,022	1,217	1,373	1,577
Indiana	2,996	2,522	3,285	4,353	3,594	4,050	4,287
Iowa	126	135	220	333	562	797	716
Kansas	114	213	364	236	248	368	308
Kentucky	3,080	2,406	3,983	4,296	4,260	4,393	4,862
Louisiana	3,352	2,966	4,080	3,758	3,377	3,723	3,156
Maine	15	6	40	39	20	29	39
Maryland	2,250	1,759	2,601	1,983	2,106	2,368	2,772
Massachusetts	424	348	718	677	922	898	1,174
Michigan	3,033	2,916	3,196	1,214	3,592	5,369	5,341
Minnesota	18	39	--	25	21	63	59
Mississippi	2,307	1,886	2,912	2,558	2,534	2,505	3,096
Missouri	587	510	679	472	737	654	1,061
Montana	--	--	--	--	54	--	--
Nebraska	--	24	--	--	--	--	--
Nevada	140	167	189	192	335	189	143
New Hampshire	171	188	339	380	581	547	728
New Jersey	2,788	2,803	3,236	1,975	3,009	3,870	4,169
New Mexico	287	137	168	80	274	225	274
New York, eastern	302	288	559	451	561	693	789
New York, metropolitan	2,136	1,934	2,829	582	2,111	3,827	4,214
New York, western	654	435	961	562	894	1,119	997
North Carolina	12,406	10,269	14,394	14,525	11,042	13,268	15,290
North Dakota	--	41	34	41	83	141	103
Ohio	4,582	4,181	5,587	6,153	5,752	6,828	6,925
Oklahoma	2,514	3,168	2,460	2,924	2,660	2,770	2,885
Oregon	--	--	--	--	--	--	--
Pennsylvania, eastern	3,269	2,442	2,918	2,598	2,762	3,733	4,149
Pennsylvania, western	1,082	837	1,244	995	1,734	2,175	1,969
Rhode Island	5	15	47	40	41	35	35
South Carolina	5,820	4,697	5,823	6,055	5,381	6,251	5,950
South Dakota	--	--	--	--	--	--	--
Tennessee	10,890	8,127	11,143	13,638	11,677	14,610	14,078
Texas, northern	13,003	10,153	12,801	13,950	14,640	15,480	14,197
Texas, southern <sup>3</sup>	13,811	12,213	15,742	14,579	14,002	15,491	14,960
Utah	--	--	--	--	--	--	--
Vermont	--	--	4	--	16	54	3
Virginia	4,670	4,123	6,038	5,080	4,908	5,657	6,331
Washington	--	--	--	--	--	--	--
West Virginia	528	279	569	464	493	699	833
Wisconsin	380	68	536	487	657	730	831
Wyoming	--	--	--	--	--	--	--
Puerto Rico	--	--	--	--	--	--	--
Foreign countries <sup>4</sup>	--	--	--	--	--	--	--
Total shipments <sup>5</sup>	189,614	163,270	202,708	194,799	194,101	222,669	224,930

See footnotes at end of table.

TABLE 2C—Continued  
MASONRY CEMENT SHIPMENTS, BY DESTINATION, JANUARY 2020–JANUARY 2021<sup>1,2</sup>

(Metric tons)

Destination	2020						2021
	August	September	October	November	December	January–December <sup>5</sup>	January
Alabama	6,993	6,867	7,193	6,123	5,920	81,859	6,508
Alaska	--	--	--	--	--	--	--
Arizona	3,600	3,389	3,589	3,392	3,973	43,119	3,450
Arkansas	4,076	3,988	4,034	3,660	3,650	47,259	3,413
California, northern	1,651	4,189	2,126	1,559	2,008	24,056	930
California, southern	14,618	16,541	9,650	10,896	12,089	159,237	10,708
Colorado	300	435	371	376	347	4,658	259
Connecticut	1,738	1,740	1,552	959	918	16,359	706
Delaware	419	373	378	335	259	4,294	418
District of Columbia	--	--	--	--	--	--	--
Florida	46,205	45,634	45,737	40,794	47,757	545,799	46,097
Georgia	12,342	11,529	12,721	10,645	11,281	143,841	11,147
Hawaii	103	73	119	106	100	1,193	88
Idaho	--	--	--	--	--	--	--
Illinois, excluding Chicago	561	618	756	309	399	5,316	124
Illinois, metropolitan Chicago	1,581	1,749	1,758	1,116	797	14,763	549
Indiana	3,666	4,110	3,773	3,804	3,426	43,866	2,872
Iowa	805	331	531	410	116	5,082	135
Kansas	206	301	283	267	224	3,132	181
Kentucky	4,276	4,540	4,242	3,936	3,716	47,990	3,579 <sup>e</sup>
Louisiana	3,201	3,328	3,730	3,272	3,309	41,252	3,462
Maine	41	30	31	10	21	321	16
Maryland	2,379	2,336	2,349	2,369	2,052	27,324	2,103
Massachusetts	1,123	831	887	728	547	9,277	493
Michigan	4,644	4,437	5,379	3,259	3,201	45,581	2,527
Minnesota	16	37	43	8	18	347	9
Mississippi	2,663	2,830	2,878	2,753	2,390	31,312	2,278
Missouri	557	725	854	572	926	8,334	530
Montana	17	59	29	--	--	159	--
Nebraska	--	--	46	--	--	70	--
Nevada	286	95	144	73	216	2,169	121
New Hampshire	603	439	631	421	223	5,251	165
New Jersey	3,957	3,498	3,414	2,918	2,233	37,870	2,358
New Mexico	252	259	279	267	291	2,793	364
New York, eastern	642	640	667	469	276	6,337	245
New York, metropolitan	3,553	3,446	3,414	2,787	2,400	33,233	1,984
New York, western	1,052	963	1,111	668	537	9,953	592
North Carolina	12,492	13,164	14,947	10,844	11,333	153,974	11,597
North Dakota	61	77	82	18	--	681	--
Ohio	6,981	6,954	7,104	5,570	4,263	70,880	4,274 <sup>e</sup>
Oklahoma	2,443	2,381	2,859	2,398	2,367	31,829	2,282
Oregon	--	--	--	--	--	--	--
Pennsylvania, eastern	4,310	3,411	3,467	2,927	2,385	38,371	2,828
Pennsylvania, western	1,880	1,803	1,889	1,356	800	17,764	842 <sup>e</sup>
Rhode Island	15	24	38	15	5	315	8
South Carolina	5,522	5,373	5,802	5,225	5,156	67,055	5,189
South Dakota	--	--	--	--	--	--	--
Tennessee	12,508	12,602	12,831	11,415	11,042	144,561	11,098 <sup>e</sup>
Texas, northern	12,558	11,380	13,001	9,619	11,538	152,320	12,089
Texas, southern <sup>3</sup>	12,995	13,872	14,555	14,216	12,490	168,926	12,827
Utah	--	--	--	--	--	--	--
Vermont	15	5	3	--	5	105	--
Virginia	5,197	5,332	5,410	4,731	3,967	61,444	5,098
Washington	--	--	--	--	--	--	--
West Virginia	586	657	678	376	314	6,476	429
Wisconsin	887	636	323	351 <sup>f</sup>	202	6,088 <sup>f</sup>	107
Wyoming	--	--	--	--	--	--	--
Puerto Rico	--	--	--	--	--	--	--
Foreign countries <sup>4</sup>	--	--	--	--	--	--	--
Total shipments <sup>5</sup>	206,576	208,031	207,688	178,322 <sup>f</sup>	181,487	2,374,195 <sup>f</sup>	177,079 <sup>e</sup>

<sup>e</sup>Estimated. <sup>f</sup>Revised. -- Zero.

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

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

<sup>3</sup>Does not include sales of imported cement likely destined to "Texas, southern" by companies that do not report to the USGS.

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

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

TABLE 3  
SHIPMENTS OF PORTLAND PLUS BLENDED CEMENT BY DESTINATION FOR JANUARY (2016–2021)<sup>1</sup>

(Thousand metric tons)

Destination	2016	2017	2018	2019	2020	5-Year average	2021	Percent rate of change to current year from	
								2020	5-Year average
Alabama	73	76	86	104	93	86	105	13.2	21.8
Alaska	5	4	5	6	6	5	5	-21.7	-8.9
Arizona	137	164	206	228	219	191	198	-9.3	3.9
Arkansas	56	54	50	50	61	54	71	16.6	31.1
California, northern	178	180	280	250	255	229	253	-0.9	10.7
California, southern	398	343	503	458	529	446	429	-19.0	-4.0
Colorado	118	122	154	133	182	142	146	-19.6	3.2
Connecticut	31	29	24	27	33	29	34	2.7	17.7
Delaware	12	11	8	12	15	12	21	39.3	83.0
District of Columbia	18	13	16	17	18	17	17	-8.1	0.6
Florida	484	549	566	640	661	580	664	0.4	14.5
Georgia	177	221	194	238	245	215	235	-4.1	9.5
Hawaii	31	26	26	25	28	27	21	-24.9	-23.1
Idaho	21	8	27	30	32	24	35	11.6	50.7
Illinois, excluding Chicago	47	48	40	45	55	47	43	-21.5	-7.8
Illinois, metropolitan Chicago	47	71	50	61	71 <sup>2</sup>	60	71	-0.9	18.0
Indiana	62	79	67	86	113	81	109 <sup>e</sup>	-3.5	34.3
Iowa	40	39	42	41	55	43	48	-12.6	11.4
Kansas	60	65	63	54	65	61	78	19.9	26.2
Kentucky	52	59	48	58	72	58	76 <sup>e</sup>	5.2	31.1
Louisiana	168	126	112	142	121	134	128	5.9	-4.0
Maine	8	9	7	8	11	9	13	18.0	56.3
Maryland	63	71	63	75	96	73	94	-2.0	27.8
Massachusetts	53	58	43	59	74	58	66	-10.8	15.5
Michigan	56	63	51	59	79	62	81	2.4	30.8
Minnesota	44	43	42	47	47	44	59	26.0	32.8
Mississippi	46	45	36	48	51	45	60	17.3	33.5
Missouri	79	87	74	72	88	80	111	26.4	38.6
Montana	10	7	16	8	14	11	17	19.2	50.2
Nebraska	31	25	29	33	41	32	37	-9.4	17.2
Nevada	87	96	100	124	133	108	134	0.5	23.8
New Hampshire	8	10	7	11	11	9	11	0.5	18.3
New Jersey	72	84	69	77	107	82	98	-8.7	19.7
New Mexico	28	29	43	44	68	43	54	-19.4	28.0
New York, eastern	23	25	17	24	26	23	24	-8.4	3.3
New York, metropolitan	97	104	91	109	129	106	116	-10.5	8.9
New York, western	20	28	18	21	25	22	24	-4.6	5.1
North Carolina	144	170	145	197	219	175	195	-10.8	11.5
North Dakota	19	10	12	17	16	15	8	-50.5	-46.0
Ohio	101	125	114	142	183	133	153 <sup>e</sup>	-16.3	15.3
Oklahoma	117	110	131	140	116	123	131	13.0	7.0
Oregon	47	49	49	83	64	59	54	-15.5	-7.3
Pennsylvania, eastern	75	87	72	90	122	89	125	2.3	39.9
Pennsylvania, western	44	45	45	52	49	47	47 <sup>e</sup>	-3.4	0.6
Rhode Island	5	6	4	6	8	6	6	-26.8	2.4
South Carolina	103	112	112	129	122	116	126	2.8	8.6
South Dakota	8	10	10	11	11	10	14	24.1	42.1
Tennessee	84	110	89	120	148	110	179 <sup>e</sup>	21.2	62.4
Texas, northern	484	508	582	614	566	551	583	3.0	5.8
Texas, southern	654	593	596	702	752	659	713	-5.3	8.1
Utah	62	54	92	85	91	77	116	27.5	51.4
Vermont	5	4	4	5	5	5	4	-18.9	-13.5
Virginia	104	120	116	134	153	125	157	2.8	25.4
Washington	109	92	125	148	113	118	142	25.5	20.6
West Virginia	20	23	25	37	28	26	22 <sup>e</sup>	-19.5	-14.7
Wisconsin	45	53	57	53	78 <sup>2</sup>	57	52	-33.9	-9.4
Wyoming	12	10	14	13	16	13	9	-42.4	-30.1
Puerto Rico	39	41	46	47	37	42	52	40.6	24.3
Foreign countries	46	34	34	32	19	33	19	-0.9	-42.7
Total <sup>3</sup>	5,268	5,435	5,749	6,382	6,849 <sup>2</sup>	5,936	6,696 <sup>e</sup>	-2.2	12.8

<sup>e</sup>Estimated.

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

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

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

TABLE 4  
CLINKER PRODUCTION, BY DISTRICT, JANUARY 2020–JANUARY 2021<sup>1</sup>

(Metric tons)

District	2020						
	January	February	March	April	May	June	July
<b>New England and Middle Atlantic:</b>							
Maine and New York	104,918	99,359	84,903	50,951	87,538	183,329	125,979
Pennsylvania	212,656	137,134	254,068	203,632	260,777	369,378	337,493
District subtotal <sup>2</sup>	317,574	236,493	338,971	254,583	348,315	552,707	463,472
<b>East North Central:</b>							
Illinois	112,732	107,950	47,496	93,007	114,948	50,653	70,582
Indiana, Ohio	275,738	285,279	268,750	217,081	190,011	300,397	305,396
Michigan	272,840	265,564	166,463	186,039	271,007	294,139	291,353
District subtotal <sup>2</sup>	661,310	658,793	482,709	496,127	575,966	645,189	667,331
<b>West North Central:</b>							
Iowa, Nebraska, South Dakota	222,499	211,479	270,617	162,045	173,092	282,633	274,220
Kansas	197,545	102,717	88,037	207,530	194,812	174,871	187,726
Missouri	637,809	268,236	824,228	800,149	891,485	827,623	816,626
District subtotal <sup>2</sup>	1,057,853	582,432	1,182,882	1,169,724	1,259,389	1,285,127	1,278,572
<b>South Atlantic:</b>							
Florida	462,823	484,450	436,233	514,536	602,970	512,049	455,321
Georgia, Maryland, Virginia, West Virginia	224,627	370,162	512,890	514,567	412,734	487,959	507,603
Puerto Rico	W	W	W	W	W	W	W
South Carolina	221,104	179,029	196,360	256,441	299,250	165,695	247,663
District subtotal <sup>2, 3</sup>	908,554	1,033,641	1,145,483	1,285,544	1,314,954	1,165,703	1,210,587
<b>East South Central:</b>							
Alabama, Kentucky, Tennessee	515,365	354,619	388,603	503,579	622,549	544,509	538,851
<b>West South Central:</b>							
Arkansas and Oklahoma	198,213	146,647	186,880	214,702	222,330	207,121	207,082
Texas, northern	223,001	334,877	444,367	413,033	396,879	461,454	371,642
Texas, southern	527,178	409,265	483,426	505,482	482,950	528,314	514,416
District subtotal <sup>2</sup>	948,392	890,789	1,114,673	1,133,217	1,102,159	1,196,889	1,093,140
<b>Mountain and Pacific:</b>							
Arizona and New Mexico	217,843	201,383	188,197	243,537	268,569	272,031	262,416
California	528,333	645,117	860,927	842,194	734,998	657,496	772,615
Colorado and Wyoming	273,586	157,897	199,568	269,024	264,677	274,736	282,009
Montana, Nevada, Oregon, Utah, Washington	200,839	200,254	169,884	214,007	294,951	289,391	319,569
District subtotal <sup>2</sup>	1,220,601	1,204,651	1,418,576	1,568,762	1,563,195	1,493,654	1,636,609
Grand total <sup>2, 3</sup>	5,629,649	4,961,418	6,071,897	6,411,536	6,786,527	6,883,778	6,888,562

See footnotes at end of table.

TABLE 4—Continued  
CLINKER PRODUCTION, BY DISTRICT, JANUARY 2020–JANUARY 2021<sup>1</sup>

(Metric tons)

District	2020						2021
	August	September	October	November	December	January–December <sup>2</sup>	January
<b>New England and Middle Atlantic:</b>							
Maine and New York	164,042	155,296	181,405	189,512	124,609	1,551,841	114,346
Pennsylvania	257,364	308,580	322,839	317,986	332,692	3,314,599	236,112
District subtotal <sup>2</sup>	421,406	463,876	504,244	507,498	457,301	4,866,440	350,458
<b>East North Central:</b>							
Illinois	93,488	106,195	117,520	107,546	100,692	1,122,809	76,141
Indiana, Ohio	309,793	287,943	317,905	301,370	291,209	3,350,872	180,809
Michigan	283,579	157,639	283,922	266,251	281,981	3,020,777	255,902
District subtotal <sup>2</sup>	686,860	551,777	719,347	675,167	673,882	7,494,458	512,852
<b>West North Central:</b>							
Iowa, Nebraska, South Dakota	310,753	297,638	295,292	204,953	234,171	2,939,392	253,581
Kansas	206,642	212,953	221,642	208,805	189,945	2,193,225	69,331
Missouri	839,209	923,852	794,835	784,304	867,534	9,275,890	634,646
District subtotal <sup>2</sup>	1,356,604	1,434,443	1,311,769	1,198,062	1,291,650	14,408,507	957,558
<b>South Atlantic:</b>							
Florida	527,409	515,060	477,655	496,080	500,572	5,985,158	402,406
Georgia, Maryland, Virginia, West Virginia	420,798	533,045	533,548	504,661	452,174	5,474,768	374,865
Puerto Rico	W	W	W	W	W	W	W
South Carolina	278,560	201,575	191,111	181,686	266,445	2,684,919	291,313
District subtotal <sup>2,3</sup>	1,226,767	1,249,680	1,202,314	1,182,427	1,219,191	14,144,845	1,068,584
<b>East South Central:</b>							
Alabama, Kentucky, Tennessee	550,996	563,564	545,598	567,640	546,696	6,242,569	506,606 <sup>e</sup>
<b>West South Central:</b>							
Arkansas and Oklahoma	200,462	175,292	212,834	249,959	197,363	2,418,885	208,735
Texas, northern	502,331	384,000	462,588	509,409	417,331	4,920,912	234,356
Texas, southern	526,296	519,378	464,599	444,540	537,912	5,943,756	479,625
District subtotal <sup>2</sup>	1,229,089	1,078,670	1,140,021	1,203,908	1,152,606	13,283,553	922,716
<b>Mountain and Pacific:</b>							
Arizona and New Mexico	222,381	227,262	243,226	236,176	243,819	2,826,840	237,126
California	744,455	788,756	905,292	972,979	1,022,378	9,475,540	723,072
Colorado and Wyoming	276,126	266,375	226,793	236,104	258,900	2,985,795	152,408
Montana, Nevada, Oregon, Utah, Washington	353,280	321,727	355,612	339,002	346,263	3,404,779	259,816
District subtotal <sup>2</sup>	1,596,242	1,604,120	1,730,923	1,784,261	1,871,360	18,692,954	1,372,422
Grand total <sup>2,3</sup>	7,067,964	6,946,130	7,154,216	7,118,963	7,212,686	79,133,326	5,691,196 <sup>e</sup>

<sup>e</sup>Estimated.

W Withheld to avoid disclosing company proprietary data.

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

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

<sup>3</sup>Excludes Puerto Rico.

TABLE 5  
HYDRAULIC CEMENT AND CLINKER IMPORTED FOR CONSUMPTION IN THE UNITED STATES BY CUSTOMS DISTRICT  
AND COUNTRY OR LOCALITY, JANUARY 2021<sup>1</sup>

(Metric tons, unless otherwise specified)

Customs district	Brazil	Canada	China	Colombia	Croatia	Egypt	France
Baltimore, MD	--	--	--	--	1,022	--	--
Buffalo, NY	--	21,484	--	--	--	--	--
Chicago, IL	--	--	--	--	--	--	--
Cleveland, OH	--	--	--	--	--	--	--
Columbia-Snake, OR	--	--	--	--	--	--	--
Detroit, MI <sup>3</sup>	--	70,177	--	--	--	--	--
El Paso, TX <sup>3</sup>	--	--	35	--	--	--	--
Great Falls, MT	--	17,822	--	--	--	--	--
Honolulu, HI	--	--	--	--	--	--	--
Houston-Galveston, TX	--	--	27	38,915	--	7,728	--
Laredo, TX	--	--	--	--	--	--	--
Los Angeles, CA	--	--	--	--	--	7,700	--
Miami, FL	--	--	--	--	--	922	--
Mobile, AL	--	--	--	--	--	--	--
New Orleans, LA	--	--	--	--	1,606	--	--
New York City, NY	--	38,521	212	--	--	--	--
Nogales, AZ	--	--	--	--	--	--	--
Norfolk, VA	4,189	--	--	11,201	--	--	12,204
Ogdensburg, NY	--	9,522	--	--	--	--	--
Pembina, ND	--	2,693	57	--	--	--	--
Philadelphia, PA	--	--	--	--	--	--	--
Portland, ME	--	8,101	--	--	--	--	--
Providence, RI	--	15,008	--	--	--	--	--
San Diego, CA	--	--	--	--	--	--	--
San Francisco, CA	--	--	3	--	--	1,400	20
San Juan, PR	--	--	59	--	--	--	--
Savannah, GA	--	--	50	--	--	--	--
Seattle, WA <sup>3</sup>	--	76,042	--	--	--	--	--
St. Albans, VT	--	25,460	--	--	--	--	--
Tampa, FL	--	--	--	--	--	--	--
Wilmington, NC	--	--	--	--	--	--	--
Total:							
Quantity <sup>3</sup>	4,189	284,830	443	50,116	2,628	17,750	12,224
Value <sup>2,3</sup>	\$1,366,799	\$29,875,927	\$110,873	\$3,691,939	\$1,195,693	\$1,639,492	\$5,235,767

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, JANUARY 2021<sup>1</sup>

(Metric tons, unless otherwise specified)

Customs district	Greece	Italy	Japan	Korea, Republic of	Mexico	Netherlands	Poland	Saudi Arabia
Baltimore, MD	--	--	--	--	--	--	--	--
Buffalo, NY	--	--	--	--	--	--	--	--
Chicago, IL	--	--	--	--	--	--	37	--
Cleveland, OH	--	--	--	18	--	90	19	--
Columbia-Snake, OR	--	--	--	31,970	--	--	--	--
Detroit, MI <sup>3</sup>	--	--	--	--	--	19	78	--
El Paso, TX <sup>3</sup>	--	--	--	--	19,184	--	--	--
Great Falls, MT	--	--	--	--	--	--	--	--
Honolulu, HI	--	--	--	--	--	--	--	--
Houston-Galveston, TX	42,240	--	--	--	--	--	684	--
Laredo, TX	--	--	--	--	11,017	--	--	--
Los Angeles, CA	--	6	5	--	--	--	--	--
Miami, FL	--	--	--	--	6,307	--	--	--
Mobile, AL	--	--	--	--	--	--	--	24,075
New Orleans, LA	--	--	--	--	--	--	--	--
New York City, NY	66,670	--	--	--	--	--	--	--
Nogales, AZ	--	--	--	--	17,034	--	--	--
Norfolk, VA	20,547	--	--	--	--	19	--	--
Ogdensburg, NY	--	--	--	--	--	--	--	--
Pembina, ND	--	--	--	--	--	--	--	--
Philadelphia, PA	--	--	--	--	--	112	--	--
Portland, ME	--	--	--	--	--	--	--	--
Providence, RI	--	--	--	--	--	--	--	--
San Diego, CA	--	--	--	--	510	--	--	--
San Francisco, CA	--	--	--	30,995	63,715	--	--	--
San Juan, PR	--	--	--	--	1,672	--	--	--
Savannah, GA	--	--	--	--	--	19	--	12,000
Seattle, WA <sup>3</sup>	--	--	--	--	--	--	--	--
St. Albans, VT	--	--	--	--	--	--	--	--
Tampa, FL	45,010	--	--	--	19,326	--	--	16,000
Wilmington, NC	--	--	--	--	7,254	--	--	--
Total:								
Quantity <sup>3</sup>	174,467	6	5	62,983	146,019	259	818	52,075
Value <sup>2,3</sup>	\$10,338,002	\$7,994	\$7,658	\$3,884,399	\$12,417,982	\$298,481	\$980,350	\$1,258,987

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, JANUARY 2021<sup>1</sup>

(Metric tons, unless otherwise specified)

Customs district	Spain	Taiwan	Thailand	Tunisia	Turkey	United Arab Emirates	United Kingdom	Vietnam
Baltimore, MD	--	--	--	--	--	--	--	--
Buffalo, NY	--	--	--	--	--	--	--	--
Chicago, IL	--	--	--	--	--	--	--	--
Cleveland, OH	--	--	--	--	--	--	--	--
Columbia-Snake, OR	--	--	--	--	--	--	--	--
Detroit, MI <sup>3</sup>	--	--	--	--	--	--	--	--
El Paso, TX <sup>3</sup>	--	--	--	--	--	--	--	--
Great Falls, MT	--	--	--	--	--	--	--	--
Honolulu, HI	--	36,150	--	--	--	--	--	--
Houston-Galveston, TX	--	--	--	--	210,837	--	--	--
Laredo, TX	64	--	--	--	--	--	--	--
Los Angeles, CA	--	--	208	--	318	267	--	15,000
Miami, FL	12,500	--	--	--	91,789	--	--	--
Mobile, AL	--	--	--	--	--	--	--	--
New Orleans, LA	--	--	--	--	--	--	--	--
New York City, NY	--	--	--	--	38,380	--	--	--
Nogales, AZ	--	--	--	--	--	--	--	--
Norfolk, VA	--	--	--	--	--	--	--	--
Ogdensburg, NY	--	--	--	--	--	--	--	--
Pembina, ND	--	--	--	--	--	--	--	--
Philadelphia, PA	--	--	--	--	49,281	--	22	--
Portland, ME	--	--	--	--	--	--	--	--
Providence, RI	--	--	--	--	11,340	--	--	--
San Diego, CA	--	--	--	--	--	--	--	--
San Francisco, CA	--	--	31,790	--	322	--	--	142,944
San Juan, PR	--	--	--	--	24,882	--	--	--
Savannah, GA	39	--	--	--	1,215	--	--	--
Seattle, WA <sup>3</sup>	--	30,800	32,200	--	--	--	--	--
St. Albans, VT	--	--	--	--	--	--	--	--
Tampa, FL	--	--	--	8,984	3,640	--	--	--
Wilmington, NC	--	--	--	--	--	--	--	--
Total:								
Quantity <sup>3</sup>	12,603	66,950	64,198	8,984	432,004	267	22	157,944
Value <sup>2,3</sup>	\$1,665,061	\$5,049,577	\$4,472,737	\$1,200,404	\$25,834,711	\$50,882	\$33,540	\$10,669,718

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, JANUARY 2021<sup>1</sup>

(Metric tons, unless otherwise specified)

Customs district	Total	January	Country or locality	January	
				Quantity	Value <sup>2</sup>
Baltimore, MD	1,022	1,022	Brazil	4,189	\$1,366,799
Buffalo, NY	21,484	21,484	Canada <sup>3</sup>	284,830	29,875,927
Chicago, IL	37	37	China	443	110,873
Cleveland, OH	127	127	Colombia	50,116	3,691,939
Columbia-Snake, OR	31,970	31,970	Croatia	2,628	1,195,693
Detroit, MI <sup>3</sup>	70,274	70,274	Egypt	17,750	1,639,492
El Paso, TX <sup>3</sup>	19,219	19,219	France	12,224	5,235,767
Great Falls, MT	17,822	17,822	Greece	174,467	10,338,002
Honolulu, HI	36,150	36,150	Italy	6	7,994
Houston-Galveston, TX	300,431	300,431	Japan	5	7,658
Laredo, TX	11,081	11,081	Korea, Republic of	62,983	3,884,399
Los Angeles, CA	23,504	23,504	Mexico <sup>3</sup>	146,019	12,417,982
Miami, FL	111,518	111,518	Netherlands	259	298,481
Mobile, AL	24,075	24,075	Poland	818	980,350
New Orleans, LA	1,606	1,606	Saudi Arabia	52,075	1,258,987
New York City, NY	143,783	143,783	Spain	12,603	1,665,061
Nogales, AZ	17,034	17,034	Taiwan	66,950	5,049,577
Norfolk, VA	48,160	48,160	Thailand	64,198	4,472,737
Ogdensburg, NY	9,522	9,522	Tunisia	8,984	1,200,404
Pembina, ND	2,750	2,750	Turkey	432,004	25,834,711
Philadelphia, PA	49,415	49,415	United Arab Emirates	267	50,882
Portland, ME	8,101	8,101	United Kingdom	22	33,540
Providence, RI	26,348	26,348	Vietnam	157,944	10,669,718
San Diego, CA	510	510	Total <sup>2,3</sup>	1,551,784	121,286,973
San Francisco, CA	271,189	271,189			
San Juan, PR	26,613	26,613			
Savannah, GA	13,323	13,323			
Seattle, WA <sup>3</sup>	139,042	139,042			
St. Albans, VT	25,460	25,460			
Tampa, FL	92,960	92,960			
Wilmington, NC	7,254	7,254			
Total:					
Quantity <sup>3</sup>	1,551,784	1,551,784			
Value <sup>2,3</sup>	\$121,286,973	\$121,286,973			

-- Zero.

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

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

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

Source: U.S. Census Bureau.

TABLE 6  
 WHITE CEMENT IMPORTED FOR CONSUMPTION IN THE UNITED STATES BY CUSTOMS DISTRICT  
 AND COUNTRY OR LOCALITY, JANUARY 2021<sup>1,2</sup>

(Metric tons, unless otherwise specified)

Customs district	Canada	Egypt	Italy	Mexico	Spain	Thailand	Turkey	United Arab Emirates
Buffalo, NY	6,302	--	--	--	--	--	--	--
Detroit, MI	19,649	--	--	--	--	--	--	--
El Paso, TX	--	--	--	1,788	--	--	--	--
Houston-Galveston, TX	--	6,712	--	--	--	--	24,000	--
Laredo, TX	--	--	--	11,017	--	--	--	--
Los Angeles, CA	--	7,700	6	--	--	208	318	267
Miami, FL	--	922	--	--	12,500	--	6,068	--
New York City, NY	--	--	--	--	--	--	130	--
Ogdensburg, NY	1,896	--	--	--	--	--	--	--
Philadelphia, PA	--	--	--	--	--	--	1,646	--
San Diego, CA	--	--	--	94	--	--	--	--
San Francisco, CA	--	1,400	--	--	--	--	322	--
San Juan, PR	--	--	--	1,672	--	--	--	--
Savannah, GA	--	--	--	--	--	--	1,215	--
Tampa, FL	--	--	--	--	--	--	135	--
Total:								
Quantity	27,847	16,734	6	14,571	12,500	208	33,834	267
Value <sup>3</sup>	\$3,723,092	\$1,578,265	\$7,994	\$2,314,900	\$1,615,750	\$42,491	\$3,977,829	\$50,882

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, JANUARY 2021<sup>1,2</sup>

(Metric tons, unless otherwise specified)

Customs district	Total	January	Country or locality	January	
				Quantity	Value <sup>3</sup>
Buffalo, NY	6,302	6,302	Canada	27,847	\$3,723,092
Detroit, MI	19,649	19,649	Egypt	16,734	1,578,265
El Paso, TX	1,788	1,788	Italy	6	7,994
Houston-Galveston, TX	30,712	30,712	Mexico	14,571	2,314,900
Laredo, TX	11,017	11,017	Spain	12,500	1,615,750
Los Angeles, CA	8,499	8,499	Thailand	208	42,491
Miami, FL	19,490	19,490	Turkey	33,834	3,977,829
New York City, NY	130	130	United Arab Emirates	267	50,882
Ogdensburg, NY	1,896	1,896	Total	105,967	13,311,203
Philadelphia, PA	1,646	1,646			
San Diego, CA	94	94			
San Francisco, CA	1,722	1,722			
San Juan, PR	1,672	1,672			
Savannah, GA	1,215	1,215			
Tampa, FL	135	135			
Total:					
Quantity	105,967	105,967			
Value <sup>3</sup>	\$13,311,203	\$13,311,203			

-- Zero.

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

<sup>2</sup>Imports 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.

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

Source: U.S. Census Bureau.

TABLE 7  
CLINKER IMPORTED FOR CONSUMPTION IN THE UNITED STATES BY CUSTOMS DISTRICT  
AND COUNTRY OR LOCALITY, JANUARY 2021<sup>1</sup>

(Metric tons, unless otherwise specified)

Customs district	Canada	France	Saudi Arabia	Turkey	Total	January	Country or locality	January	
								Quantity	Value <sup>2</sup>
Detroit, MI <sup>3</sup>	25,703	--	--	--	25,703	25,703	Canada <sup>3</sup>	25,703	2,011,611
Houston-Galveston, TX	--	--	--	50,000	50,000	50,000	France	12,025	5,073,764
Mobile, AL	--	--	24,075	--	24,075	24,075	Saudi Arabia	52,075	1,258,987
Norfolk, VA	--	12,025	--	--	12,025	12,025	Turkey	50,000	3,005,000
Savannah, GA	--	--	12,000	--	12,000	12,000	Total	139,803	11,349,362
Tampa, FL	--	--	16,000	--	16,000	16,000			
Total:									
Quantity	25,703	12,025	52,075	50,000	139,803	139,803			
Value <sup>2</sup>	\$2,011,611	\$5,073,764	\$1,258,987	\$3,005,000	\$11,349,362	\$11,349,362			

-- Zero.

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

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

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

Source: U.S. Census Bureau.