

TRENDLINES

August 2022

May Concrete Numbers See Uptick

Data recently released by the United States Geological Service shows 138,815 tons of cement were shipped to the state during the month of May. Cement shipments grew by 6.9% over the same month in 2021. Shipments slipped 1.3% from April's total. Portland limestone cement (PLC) represented 40% of the cement total for the state as 4 out of the 5 cements had made the switch to PLC production.

Looking to ready mix volumes, we estimate 507,411 cubic yards of concrete were placed during the month.

The NAHB housing market index dropped from 60 to 54 for the month of August in the South. The South Region is now the only market with a total above 50, which is considering a growing market. Historically high prices and a rising interest rates will likely continue to drag down the housing market for the near future. The AIA billing index held steady at 53 during the month of June. The index is considered a good barometer of upcoming commercial construction. A number over 50 is considered positive.

Cement Shipments to Alabama (USGS Data - metric tons)

Year	January	February	March	April	May	June	July	August	September	October	November	December	YTD
2014	51,206	63,119	82,065	80,012	87,014	89,204	96,389	90,384	86,972	91,304	66,907	68,949	953,525
2015	70,732	56,229	74,139	75,984	96,125	98,975	99,284	88,455	89,504	89,889	72,472	73,941	985,729
2016	72,343	78,591	96,152	102,668	105,228	103,002	89,547	98,391	97,909	96,673	88,227	70,168	1,098,900
2017	74,711	80,645	100,482	99,508	95,639	90,025	93,295	99,579	101,342	111,162	111,828	86,587	1,144,802
2018	84,753	93,323	115,209	106,675	107,363	112,089	109,228	115,528	99,853	125,231	85,746	75,628	1,230,627
2019	102,850	94,242	121,605	124,846	130,408	111,237	110,685	113,290	111,512	109,655	99,834	84,902	1,315,066
2020	91,390	83,094	107,518	118,957	118,844	119,240	112,816	106,486	108,226	121,502	114,280	109,035	1,311,388
2021	103,522	98,803	130,868	150,354	127,562	128,316	118,657	132,340	124,158	136,019	140,875	126,142	1,517,616
2022	119,913	128,223	151,537	138,815	137,027								536,839

Blended Cement added to total starting Feb 2021 due to rapid increased use of PLC in 2021

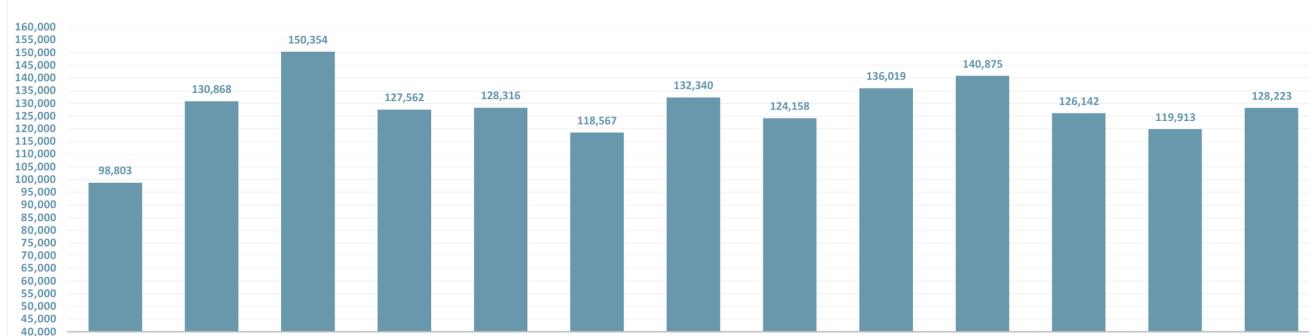
Alabama Ready Mix Production (cubic yards)

Year	January	February	March	April	May	June	July	August	September	October	November	December	YTD
2014	189,616	234,002	304,240	296,628	322,587	330,706	357,344	335,080	322,431	338,491	248,043	255,614	3,534,782
2015	261,921	208,458	274,856	281,695	356,364	366,930	368,076	327,929	331,818	333,245	268,675	274,121	3,654,090
2016	267,886	291,360	356,464	380,621	390,112	381,859	331,978	364,767	362,978	358,397	327,085	260,134	4,073,640
2017	276,656	298,628	372,083	368,479	354,151	333,361	345,471	368,741	375,704	412,111	414,579	321,004	4,240,968
2018	313,840	345,575	426,619	395,017	397,564	415,066	404,471	427,801	369,755	463,732	317,518	280,052	4,557,011
2019	380,854	348,978	450,303	462,305	482,901	411,911	409,867	419,513	412,929	406,052	369,685	314,392	4,869,689
2020	338,417	307,697	398,139	440,498	440,079	441,546	417,758	394,318	400,761	449,922	423,179	403,757	4,856,070
2021	383,342	365,868	484,604	556,761	472,362	475,154	439,387	490,055	459,757	503,678	521,660	467,104	5,619,732
2022	444,038	474,810	561,142	514,031	507,411								2,501,431

Percent
change

13.67% 22.94% 13.64% -8.31% 6.91% 9.1%

Metric Tons of Cement by Destination (USGS - Metric Tons) (Alabama Feb 2021- Feb 2022)



ALABAMA CONCRETE
INDUSTRIES ASSOCIATION