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PRODUCER SHIPMENTS OF ALUMINUM EXTRUDED PRODUCTS TO CUSTOMERS BY U.S. REGION AND STATE, CANADA, AND EXPORTS

Third Quarter 2021

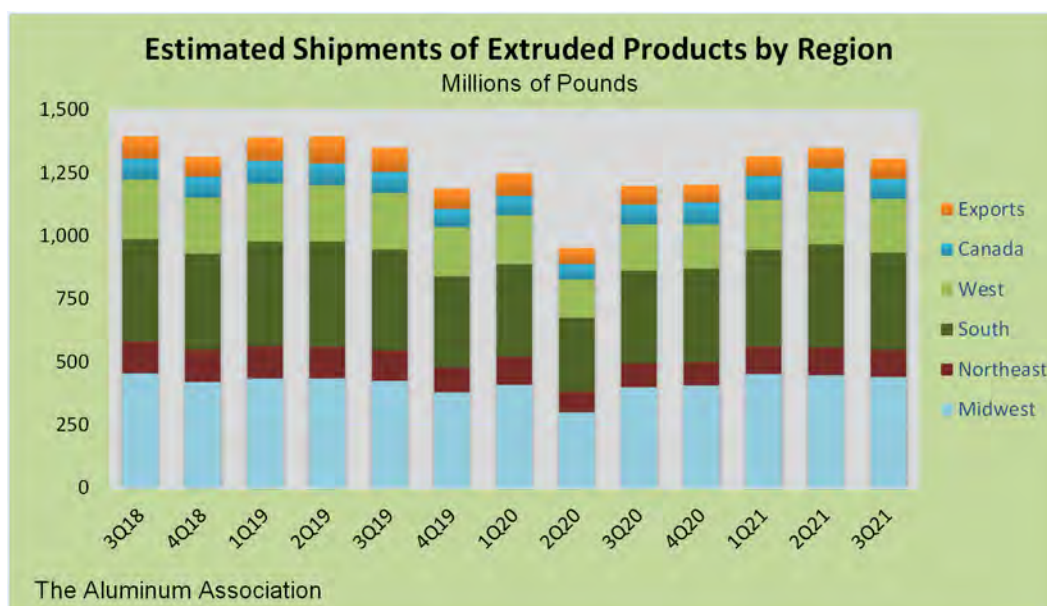
Issued: October 27, 2021

Based on Aluminum Association surveys of aluminum extruders in the United States and Canada, estimated shipments to customers by region for the third quarter 2021, compared to the third quarter 2020, showed increases to all regions, excluding Canada.

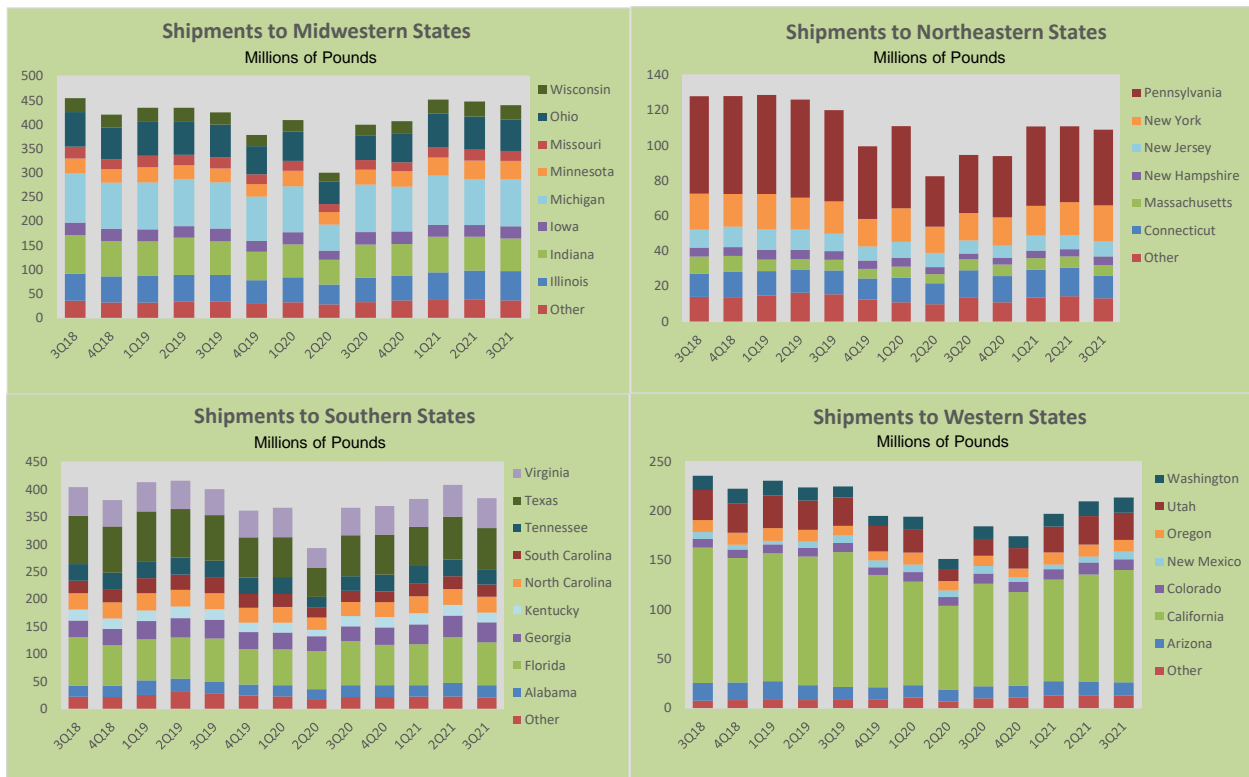
Total producer shipments for the third quarter 2021 increased 9.0 percent over the third quarter 2020 and declined 3.2 percent from the second quarter 2021. Year-to-date shipments through the third quarter of 2021 were up 16.8 percent over year-to-date 2020. Participating extruders account for about 50 percent of total producer shipments.

Shipments by Region millions of pounds	3rd Qtr		% Chng	2nd Qtr		Year to Date		% Chng
	2021	2020	3Q/3Q	2021	3Q/2Q	2021	2020	21/20
Midwest	439.9	399.7	10.1	447.9	-1.8	1,339.3	1109.1	20.8
Northeast	109.0	94.5	15.3	111.0	-1.8	330.7	287.9	14.8
South	384.2	366.8	4.7	408.6	-6.0	1,175.5	1026.7	14.5
West	213.5	184.3	15.8	209.9	1.7	620.3	529.5	17.2
Canada	78.7	78.7	--	91.1	-13.6	265.4	217.5	22.0
Exports	80.0	73.7	8.5	79.7	0.4	238.0	228.1	4.3
Total Producer Shipments	1,305.3	1,197.8	9.0	1,348.2	-3.2	3,969.2	3,398.9	16.8

Note: Regions in the United States as defined by the Fenestration and Glazing Industry Alliance (formerly AAMA). Due to limited survey participation, results may not be entirely indicative of shipments to customers within a region or state.



This report is based on information provided to The Aluminum Association by survey participants, which is expanded into total producer estimates. While the Association believes that its statistical procedures and methods are reliable, it does not warrant the accuracy or completeness of the data. All data contained herein are subject to revision. © The Aluminum Association, Inc.



PARTICIPATING COMPANIES

The figures in this report are based on surveys provided to the Association by participating companies, which the Association expands into total producer estimates. The Association estimates may not be comparable over time, due to changes in the panel of participating companies.

- | | |
|-------------------------------|---|
| AES, Inc. | Minalex Corporation |
| Alexandria Industries | Penn Aluminum Int'l |
| Alfiniti | Pennex Aluminum Company |
| Apex Aluminum Extrusions | Profile Custom Extrusions |
| Bonnell Aluminum | Service Center Metals |
| Extruded Aluminum Corporation | Sierra Aluminum Co. |
| Extrudex Aluminum Ltd. | Superior Extrusion, Inc. |
| Futura Industries Corporation | Taber Extrusions |
| Hydro Extrusions | Tri-City Extrusion Inc. |
| ILSCO Extrusions, Inc. | UACJ Automotive Whitehall Industries Inc. |
| Jordan Aluminum Co. | Vitex Extrusions |
| Kaiser Aluminum | |
| MI Metals Inc. | |

Information on shipments of extruded products by month are available in the Association's monthly report "Extruded Products Shipments and Press Utilization." Shipments by major market are available in the Association's quarterly report "Shipments of Extruded Products by End Use."

U.S. AND CANADIAN PRODUCER SHIPMENTS OF EXTRUDED PRODUCTS BY REGION AND STATE¹

(shipments to customer locations - figures are based on survey results that are expanded into industry estimates)

REPORT YEAR: 2021

Regions and States ²	<u>1st Qtr.</u>	<u>2nd Qtr.</u>	<u>3rd Qtr.</u>	<u>4th Qtr.</u>	<u>Year to Date</u>
<u>Midwest</u>	451,436	447,398	439,943		1,338,777
Illinois	56,977	60,336	60,494		177,807
Indiana	73,909	70,076	67,412		211,397
Iowa	24,434	24,318	24,830		73,582
Michigan	101,657	94,809	97,754		294,220
Minnesota	37,605	38,287	37,898		113,790
Missouri	20,720	22,791	20,751		64,262
Ohio	70,106	68,403	64,897		203,406
Wisconsin	28,920	30,945	29,586		89,451
All Other ³	37,108	37,433	36,321		110,862
<u>Northeast</u>	110,717	110,896	108,951		330,564
Connecticut	15,686	16,223	12,987		44,896
Massachusetts	6,694	6,462	5,978		19,134
New Hampshire	4,280	4,099	4,868		13,247
New Jersey	8,470	7,912	8,684		25,066
New York	16,863	18,792	20,338		55,993
Pennsylvania	45,101	43,101	42,936		131,138
All Other ⁴	13,623	14,307	13,160		41,090
<u>South</u>	382,726	408,295	384,153		1,175,174
Alabama	20,672	25,128	21,901		67,701
Florida	74,609	83,040	78,488		236,137
Georgia	36,589	39,689	36,548		112,826
Kentucky	19,994	19,559	17,724		57,277
North Carolina	31,056	28,900	29,138		89,094
South Carolina	23,049	23,319	21,949		68,317
Tennessee	32,383	30,590	28,171		91,144
Texas	71,204	78,179	75,098		224,481
Virginia	51,077	57,921	54,392		163,390
All Other ⁵	22,093	21,970	20,744		64,807
<u>West</u>	196,959	209,606	213,506		620,071
Arizona	14,688	14,118	13,327		42,133
California	103,127	108,954	113,893		325,974
Colorado	10,460	11,988	10,862		33,310
New Mexico	4,634	6,142	7,690		18,466
Oregon	12,278	12,098	11,893		36,269
Utah	26,051	28,987	27,586		82,624
Washington	13,101	14,871	15,425		43,397
All Other ⁶	12,620	12,448	12,830		37,898
United States	1,141,838	1,176,195	1,146,553		3,464,586
Canada	95,559	90,969	78,726		265,254
Total North America	1,237,397	1,267,164	1,225,279		3,729,840
Mexico	58,087	55,719	58,796		172,602
All Other Countries	20,252	25,398	21,218		66,868
Total Exports	78,339	81,117	80,014		239,470
Total Producer Shipments	1,315,736	1,348,281	1,305,293		3,969,310

This report is based upon information provided by aluminum extruders, which is expanded by the Association to total producer estimates. While the Association believes that its statistical procedures and methods are reliable, it does not warrant the accuracy or completeness of the data. All data contained herein are subject to revision.

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U.S. AND CANADIAN PRODUCER SHIPMENTS OF EXTRUDED PRODUCTS BY REGION AND STATE¹

(shipments to customer locations - figures are based on survey results that are expanded into industry estimates)

REPORT YEAR: 2020

Regions and States ²	<u>1st Qtr.</u>	<u>2nd Qtr.</u>	<u>3rd Qtr.</u>	<u>4th Qtr.</u>	<u>Total Year</u>
<u>Midwest</u>	409,232	300,175	399,721	406,744	1,515,872
Illinois	51,889	40,881	50,455	50,320	193,545
Indiana	68,297	51,500	68,772	66,078	254,647
Iowa	24,883	18,796	25,918	25,888	95,485
Michigan	95,018	53,843	97,847	92,873	339,581
Minnesota	32,163	25,630	31,368	32,113	121,274
Missouri	20,592	16,636	19,704	18,107	75,039
Ohio	60,778	47,418	51,233	60,331	219,760
Wisconsin	23,544	17,580	21,901	24,742	87,767
All Other ³	32,068	27,891	32,523	36,292	128,774
<u>Northeast</u>	110,935	82,473	94,521	93,934	381,863
Connecticut	13,962	11,880	15,620	14,788	56,250
Massachusetts	6,270	5,189	6,142	6,582	24,183
New Hampshire	4,891	4,072	3,356	3,938	16,257
New Jersey	9,230	8,064	7,410	6,845	31,549
New York	18,984	14,908	15,507	16,052	65,451
Pennsylvania	46,647	28,592	32,979	34,802	143,020
All Other ⁴	10,951	9,768	13,507	10,927	45,153
<u>South</u>	366,874	293,043	366,750	369,859	1,396,526
Alabama	20,245	18,177	21,351	21,474	81,247
Florida	65,660	69,466	80,843	73,698	289,667
Georgia	30,597	27,235	26,898	31,834	116,564
Kentucky	18,201	11,482	18,703	19,097	67,483
North Carolina	28,552	22,457	25,889	27,115	104,013
South Carolina	23,523	17,829	20,069	19,631	81,052
Tennessee	31,191	20,140	26,880	30,421	108,632
Texas	72,480	53,176	74,586	73,111	273,353
Virginia	54,008	35,755	50,285	52,199	192,247
All Other ⁵	22,417	17,326	21,246	21,279	82,268
<u>West</u>	194,086	151,090	184,328	174,195	703,699
Arizona	12,379	12,368	12,183	12,101	49,031
California	105,040	84,801	103,879	95,073	388,793
Colorado	9,732	8,908	10,551	10,177	39,368
New Mexico	7,753	6,850	7,434	4,844	26,881
Oregon	12,090	9,380	10,485	8,739	40,694
Utah	23,027	12,338	17,008	20,803	73,176
Washington	13,383	10,035	12,860	12,009	48,287
All Other ⁶	10,682	6,410	9,928	10,449	37,469
United States	1,081,127	826,781	1,045,320	1,044,732	3,997,960
Canada	77,466	61,299	78,730	86,545	304,040
Total North America	1,158,593	888,080	1,124,050	1,131,277	4,302,000
Mexico	47,814	31,008	39,706	44,670	163,198
All Other Countries	42,091	33,494	34,030	27,188	136,803
Total Exports	89,905	64,502	73,736	71,858	300,001
Total Producer Shipments	1,248,498	952,582	1,197,786	1,203,135	4,602,001

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Footnotes:

Estimated producer shipments to customers by Region and State in the USA, Canada, Mexico and other exports.

Regions and States in the United States as defined by the Fenestration and Glazing Industry Alliance, formerly American Architectural Manufacturers Association

All Other includes: Kansas, Nebraska, North Dakota, Oklahoma, South Dakota

All Other includes: Delaware, District of Columbia, Maine, Maryland, Rhode Island, Vermont

All Other includes: Arkansas, Louisiana, Mississippi, West Virginia

All Other includes: Alaska, Hawaii, Idaho, Montana, Nevada, Wyoming

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