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U.S. PRIMARY ALUMINUM PRODUCTION

Report for July 2019

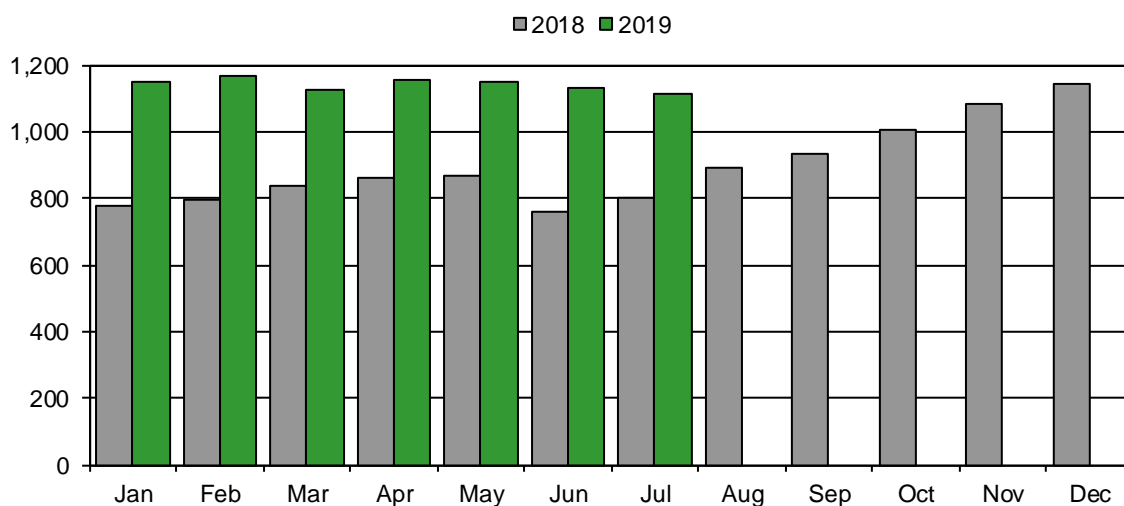
Issued: August 12, 2019

Based on Aluminum Association surveys, the estimated annual rate of U.S. primary aluminum production totaled 1,111.3 thousand metric tons (kmt) during July 2019, an increase of 38.5 percent over the July 2018 annual rate of 802.6 kmt. Compared to the previous month, the annual rate of production was off 1.8 percent from the June 2019 annual rate of 1,132.0 kmt. The year-to-date production rate through July 2019 totaled 1,140.6 kmt, up 40.1 percent over the year-to-date 2018 rate of 814.1 kmt. Estimated production for the month of July 2019 totaled 93.4 kmt.

This report represents 100 percent of estimated U.S. primary aluminum production during July 2019.

| Primary Aluminum Production (Thousands of Metric Tons) | July | | % Chng | June 2019 | % Chng | Year to Date | | % Chng |
|---|---------|-------|---------|--------------|----------|--------------|-------|--------|
| | 2019 | 2018 | Jul/Jul | | Jul/June | 2019 | 2018 | 19/18 |
| Annual Rate | 1,111.3 | 802.6 | 38.5 | 1,132.0 | -1.8 | 1,140.6 | 814.1 | 40.1 |

Annual Rate of U.S. Primary Aluminum Production



Thousands of Metric Tons

The Aluminum Association, Inc.

This report is available on The Aluminum Association web site: www.aluminum.org.

This report is based on information reported to the Association by participants, which is aggregated by the Association. 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.

REPORTING COMPANIES

| <u>Report Received (Date)</u> | <u>Participating Companies</u> |
|-------------------------------|--------------------------------|
| August 8, 2019 | Alcoa Inc. |
| August 12, 2019 | Century Aluminum Hawesville |
| August 12, 2019 | Century Aluminum Mt. Holly |
| August 12, 2019 | Century Aluminum Sebree LLC |
| Estimated | Magnitude 7 Metals |

Due Association: August 9, 2019

Last Report Received: August 12, 2019

U.S. PRIMARY ALUMINUM PRODUCTION
(Metric Tons)

| | <u>Production</u> | | <u>Average Daily Production</u> | | <u>Annual Rate of Production</u> | |
|-------------|-------------------|----------------|-------------------------------------|--------------|--------------------------------------|------------------|
| | <u>2019</u> | <u>2018</u> | <u>2019</u> | <u>2018</u> | <u>2019</u> | <u>2018</u> |
| January | 97,527 | 66,039 | 3,146 | 2,130 | 1,148,302 | 777,556 |
| February | 89,455 | 61,077 | 3,195 | 2,181 | 1,166,110 | 796,182 |
| March | 95,663 | 70,852 | 3,086 | 2,286 | 1,126,355 | 834,225 |
| QTR Total | <u>282,645</u> | <u>197,968</u> | <u>3,141</u> | <u>2,200</u> | <u>1,146,283</u> | <u>802,870</u> |
| April | 94,889 | 70,717 | 3,163 | 2,357 | 1,154,483 | 860,390 |
| May | 97,537 | 73,393 | 3,146 | 2,368 | 1,148,420 | 864,143 |
| June | 93,042 | 62,593 | 3,101 | 2,086 | 1,132,011 | 761,548 |
| QTR Total | <u>285,468</u> | <u>206,703</u> | <u>3,137</u> | <u>2,271</u> | <u>1,145,009</u> | <u>829,083</u> |
| July | 94,386 | 68,162 | 3,045 | 2,199 | 1,111,319 | 802,553 |
| August | | 75,780 | | 2,445 | | 892,248 |
| September | | 76,578 | | 2,553 | | 931,699 |
| QTR Total | | <u>220,520</u> | | <u>2,397</u> | | <u>874,889</u> |
| October | | 85,250 | | 2,750 | | 1,003,750 |
| November | | 88,889 | | 2,963 | | 1,081,483 |
| December | | 97,322 | | 3,139 | | 1,145,888 |
| QTR Total | | <u>271,461</u> | | <u>2,951</u> | | <u>1,076,992</u> |
| Current YTD | <u>662,499</u> | <u>472,833</u> | <u>3,125</u> | <u>2,230</u> | <u>1,140,623</u> | <u>814,076</u> |
| Total Year | | <u>896,652</u> | | <u>2,457</u> | | <u>896,652</u> |

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