

Wire Rod, AMM, and 2017

Nat Rudarakanchana (Rudy)

American Metal Market

Brands



The original metals price reporting agency since 1882 with more than 1200 proprietary price assessments in 25 regions across North America



Global Price Reporting Agency with over 950 proprietary price assessments covering every major trade region



Research and consulting business providing a series of short-term and long-term forecasting services to our pricing

Mission Statement

The Metal Bulletin Group aims to provide leading pricing intelligence, including independent industry benchmarks, for the metal and mining industry. The group's global portfolio of news, analysis, conferences and insight services complement these price benchmarks.

Global Price Reporting Network



The worlds largest dedicated metals price reporting team with offices in London, New York, Pittsburgh, Shanghai, Hong Kong, Sao Paulo, Melbourne, Singapore, Mumbai, CIS, Istanbul, and 5 other US locations (including Chicago).

Page 4

American Metal Market

Pricing Methodology

Price Discovery Process

Data Collection

Data Analysis

Assessment Produced

1st market reporter collects market data, analyses and sets the price.

2nd market reporter peer reviews the data, notes and the set price. Approves/reject; sends form to the Editor. Editor's final review; if all is OK the assessment is signed-off for publication.



What's new at AMM?



Sector Wraps

- Long products: rebar, wire rod, SBQ, merchant bar, beams
- First attempt: Jan. 2017 wrap
- Information on spreads,scrap, imports
- Data-heavy, new presentation formats

American Metal Market **Stainless Steel** Wrap FEBRUARY 2017 **RAGS BUT NOT QUITE RICHES IN 2016** U.S. stainless steel prices kicked off 2016 against China this year has helped a lot." full effect of the dumping duties and at a 12-year low, but rose steadily as the he said, referring to the steep preliminary lower import levels encouraged prices." year progressed thanks in large part to countervailing duties on U.S. imports The sustainability of recent price the positive impacts from trade cases, of stainless sheet and strip from China. jumps remain in question, however, as according to market participants. "Some of the domestic mills are even the spikes seen in January could erode Type 304 stainless cold-rolled sheet, exporting now because there's a bit in coming months, according to the for example, stood at 91.5 cents per of overcapacity here and not so many distributor pound lan 1 2016 which was the imports from Asia." *If service centers expect prices to go lowest level seen all year and since down next month, they will hold off on Stainless steel consumption also 2004 according to AMM's assessments increased slightly in 2016, while nickel buying," he said, "We're waiting to see if which date back to 1995. stocks fell, leaving buyers with fewer there's any pushback." The rock-bottom prices were largely options and naturally pushing up prices, Indeed, U.S. demand for stainless driven by dumping from China, a steel is expected to be ho-hum in 2017. domestic distributor said. "Brighter times are ahead for the U.S. particularly for flat and tubular products, "The trade case that went into effect domestic mills," the distributor said, "The according to analysts. Look back at prices and highlights in 2016 OCT. 18 AUG. 30 JULY 12 Rumors surface of duties against China delayed imposes steep preliminary dutie ATI, USW end ITC bans Viraj's against Chinese stainless. Talk of a secon stainless trade case builds. OCT. 25 Midland Pa Stainless bar duties APRIL 18 ATI cuts 250 flat rolled workers. MARCH 4 NAS kicks off switch to MB chrome benchman

though prices were coming off a 12-year bottom. U.S. trade cases against stainless importers in particular helped buoy prices last year, sources said.

FastMarkets Acquisition



- 13.1m GBP cash acquisition closed Sept. 2016
- Takes MB closer to a "metals terminal" model
- Real-time metals prices, news, data
- The goal: the most comprehensive, global metals information platform in the world

Wire Rod - 2016, 2017, and beyond

American Metal Market

Past Daily Prices

Chicago Shredded auto scrap consumer buying price \$/gross ton



Permission must be sought from American Metal Market if you wish to republish this chart. Please refer to American Metal Market's permissions page at www.amm.com/permissions to ensure your use of this chart is in compliance with our Terms of Use.

American Metal Market

Past Daily Prices

- Chicago No. 1 busheling scrap consumer buying price \$/gross ton
- Chicago Shredded auto scrap consumer buying price \$/gross ton



Permission must be sought from American Metal Market if you wish to republish this chart. Please refer to American Metal Market's permissions page at www.amm.com/permissions to ensure your use of this chart is in compliance with our Terms of Use.

American Metal Market

Past Daily Prices

Chicago Shredded auto scrap consumer buying price \$/gross ton



Permission must be sought from American Metal Market if you wish to republish this chart. Please refer to American Metal Market's permissions page at www.amm.com/permissions to ensure your use of this chart is in compliance with our Terms of Use.



Shred vs. IQ rod

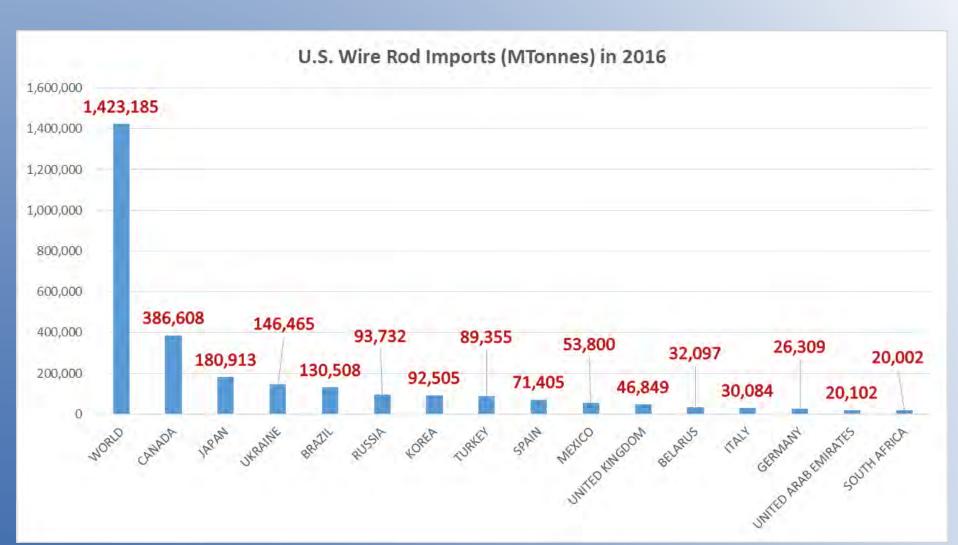






Annual Imports

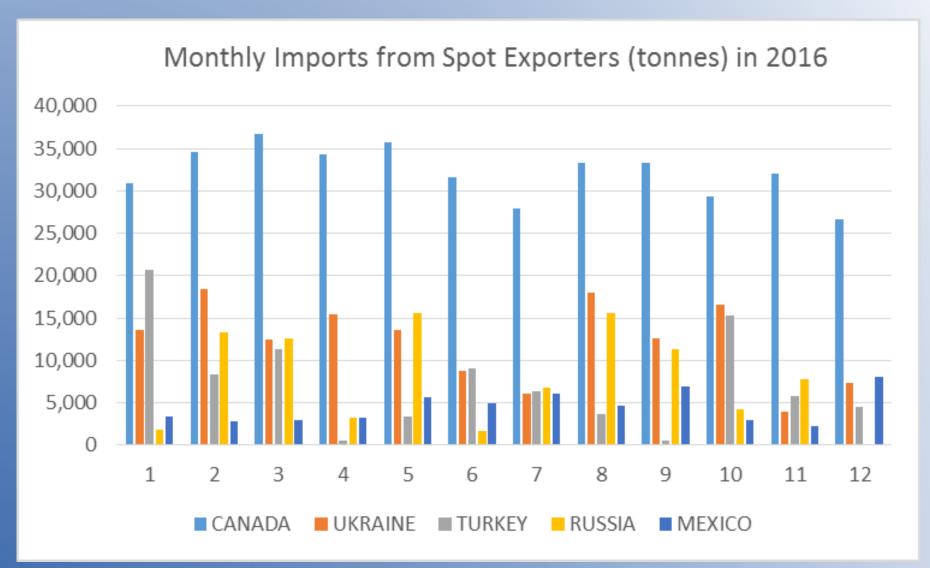






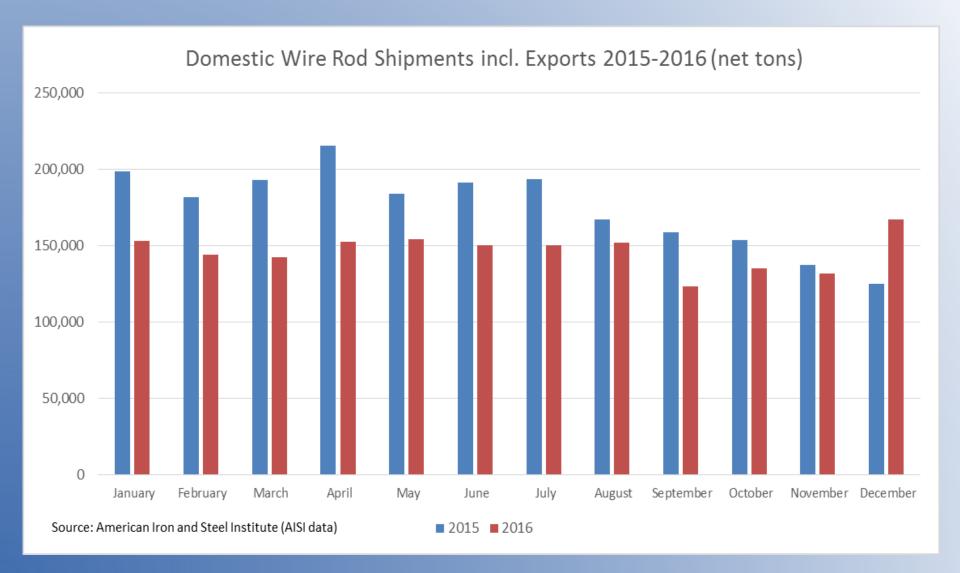
Monthly Imports

American Metal Market

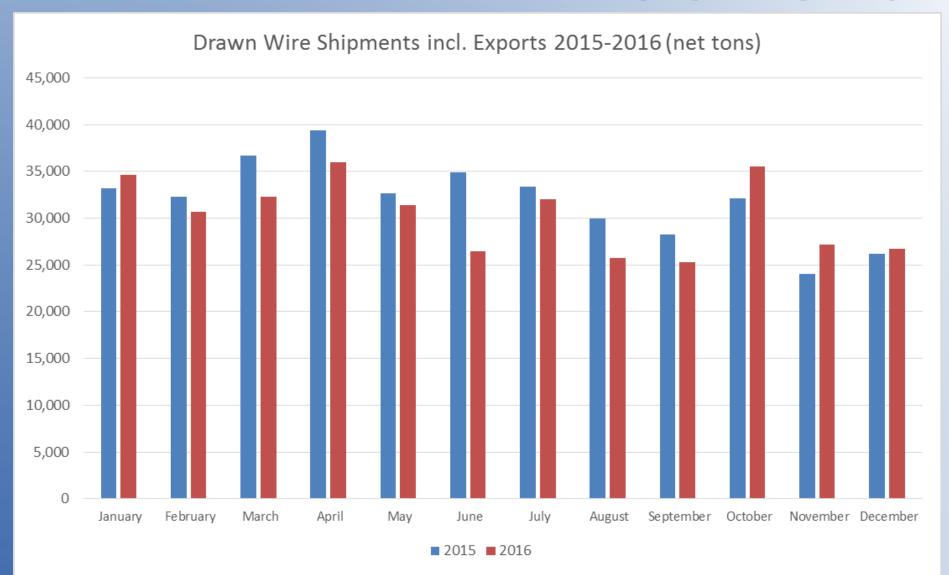


U.S. Rod Shipments



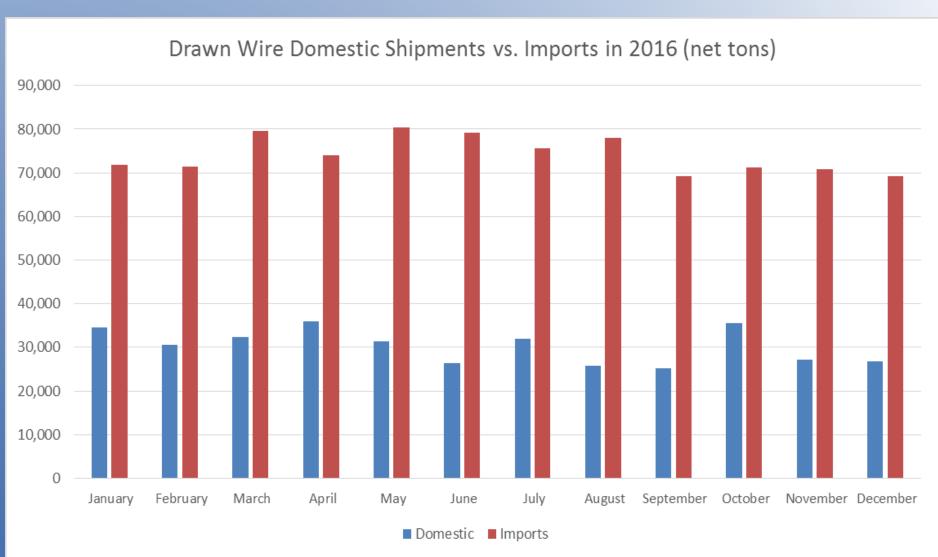


Drawn Wire Shipments American Metal Market



Imports vs. Domestic Wire

American Metal Market



News

Georgetown mill to re-open...?

- Foreign steelmakers said to show interest
- ArcelorMittal favors steelmaking use
- Community could push rezoning for mixed use
- USW union backs mill restart
- 750,000 tons-per-year mill idled in 2015
- Recently, output at 300,000 tons-per-year
- Updates to follow

President Trump on Infrastructure

- Called for \$1 trillion investment over 10 yrs
- Ambitious: Experts predict less in stimulus
- Could see legislative action in 2017
- Tax reform could turn out as the major Congressional focus this year
- Mid-term elections in 2018!

Market reports

- Published every 2nd Thursday
- Anonymous sourcing
- Feedback always welcome



Monterrey tags remain elevated amid scrap fight

Jan 18, 2017 | 06:00 PM | Grace Lavigne

Tags Mexican scrap, ferrous scrap, Monterrey, Bajio, No. 1 heavy melt, machine shop turnings, Grace Lavigne

NEW YORK — Ferrous scrap prices in Monterrey, Mexico, were largely steady at higher levels last week, with some items up slightly as mills there continued to box out Bajio competition and fight for U.S. material, according to market participants.

No. 1 heavy melt prices in Monterrey moved to 5,200 pesos for the week ended Jan. 13, up from 5,100 pesos the previous week. Meanwhile, prices for the material in Bajio held steady at 5,000 pesos in the same comparison.

Similarly, prices for machine shop turnings in Monterrey rose to 4,700 pesos last week from 4,500 pesos, while those in Bajio were flat at 4,500 pesos vs. the previous week.

"The mills in Monterrey stepped up because they needed scrap," according to one U.S. supplier into Mexico, noting that competition between the Monterrey and Bajio markets has subsided, at least for now.

"We haven't seen an uptick in Bajio pricing yet," he said. "We're not really selling anything into Bajio."

Monterrey mills also are trying to compete with U.S. scrap buyers, this supplier said.

"The Monterrey market typically buys out of southern Texas and Louisiana, and a lot of the U.S. mill prices are up so scrap that would have originally gone into Monterrey is now moving north," he said. "Monterrey buyers are firing up their prices to make sure they're competing with the U.S. market too."

Movement in Mexico's ferrous scrap market typically lags that in the United States, so there are expectations of higher prices for the week ending Jan. 20 after recent U.S. gains, the supplier said.

"Mexican markets responded (Jan. 16)," he said. "There is an expectation that pricing (for the week of Jan. 16) will be up."

Indeed, "additional increases are being confirmed (the week beginning Jan. 16)," a Mexican supplier said.

Mexico's currency lost further ground vs. the U.S. dollar last week, adding to weeks of continued erosion, moving to 21.58 pesos per dollar compared with 20.90 pesos per dollar the previous week.

"We keep getting references of price increases in the peso in all regions of Mexico," the Mexican supplier said. "It is very noticeable that not only final consumers (steel mills) are passing on the price increases, but big processors as well."

Grace Lavigne grace.lavigne@amm.com



Thank you!

For questions or to participate:

Nat Rudarakanchana (Rudy) (212) 224-3944 nat.rudy@amm.com