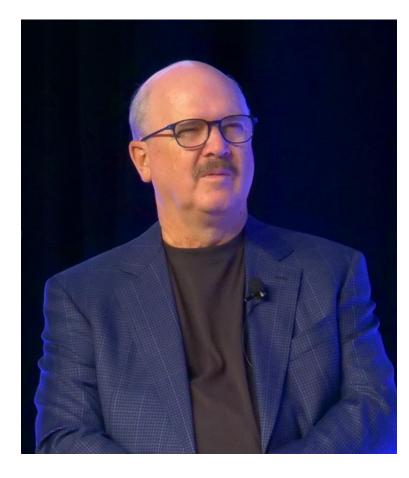
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SMU Flat Rolled Market Trends Analysis Responses from our September 4, 2018 Market Survey

John Packard – Steel Market Update



 31 years actively selling flat rolled steel – 40+ years in the steel business.

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- Newsletter developed for active buyers & sellers of flat rolled steel.
- Prices Momentum Trends Analysis – with a guarantee.
- For more information visit <u>www.SteelMarketUpdate.com</u>.

SMU Flat Rolled Market Trends Analysis



Steel 101 Workshop, Severstal Dearborn 2012

Our goal is to provide quality information to the flat rolled steel industry.

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We invite over 650 companies to participate in our surveys.

Normal response rate is 100-150 individuals on any one survey.

All responses are kept confidential and are never attributed to the individual or company responding.

Steel 101: Introduction to Steelmaking & Market Fundamentals



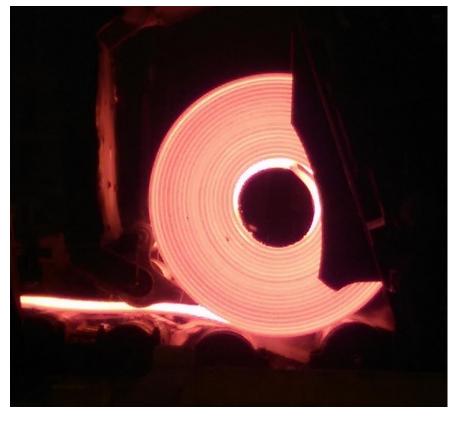
Instructors: John Packard, Peter Wright, Charles McDaniels, Steve Painter, Mario Briccetti, & Roger Walburn We have both classroom & on-site (mill) instruction during our 2 day workshop. For more information <u>visit our website here</u>.



Steel 101 Workshop, Severstal Dearborn 2012

Next Steel 101 Workshop December 11-12, 2018





Steel 101 Workshop, NLMK Indiana 2015

Our next Steel 101 workshop will be held in **Toledo, Ohio** on **December 11-12, 2018**. Our class will tour the North Star BlueScope steel mill.

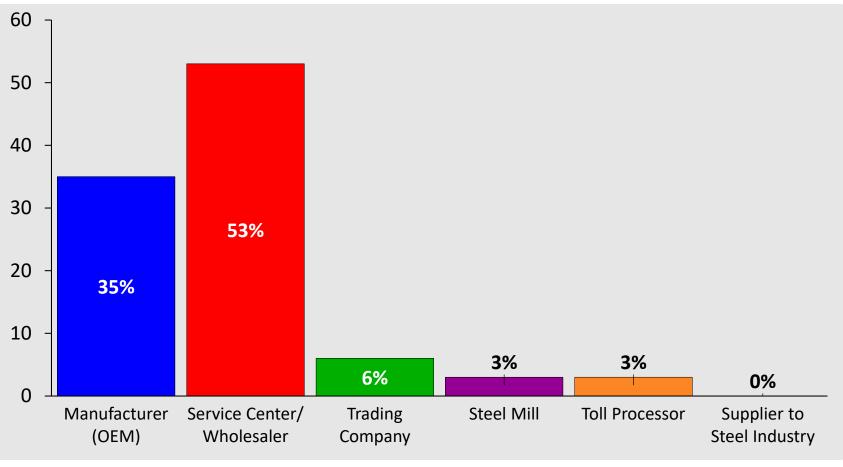
If you would like more information about any of our workshops, you may visit

<u>SteelMarketUpdate.com/Events</u>, call our office at 800-432-3475, or e-mail our team at <u>info@SteelMarketUpdate.com</u>.

Survey Participants



Our survey is by invitation only- Over 650 companies, mostly in the manufacturing or distribution industries, are asked to participate. Here are the percentages of participation in this week's survey by market sector.

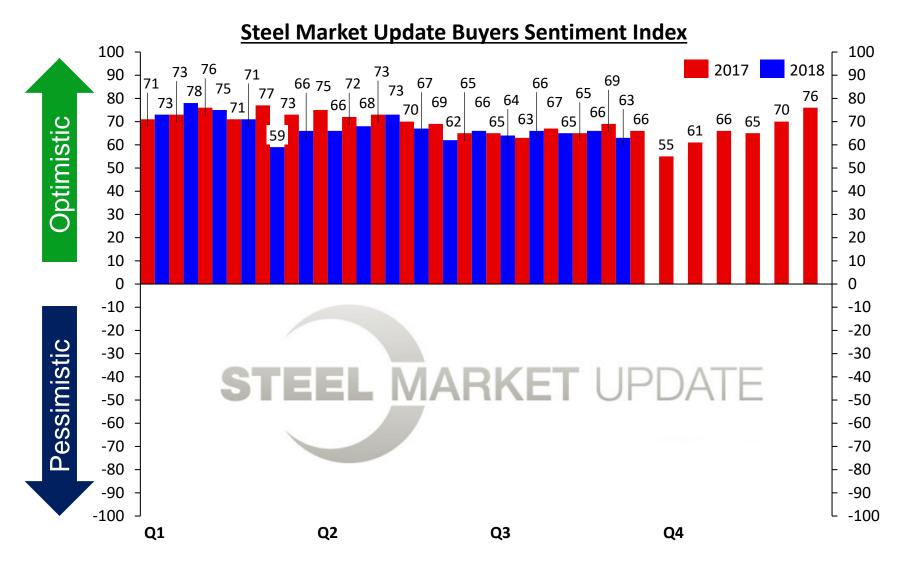


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SMU Buyers Sentiment Index

Down 3 points to +63

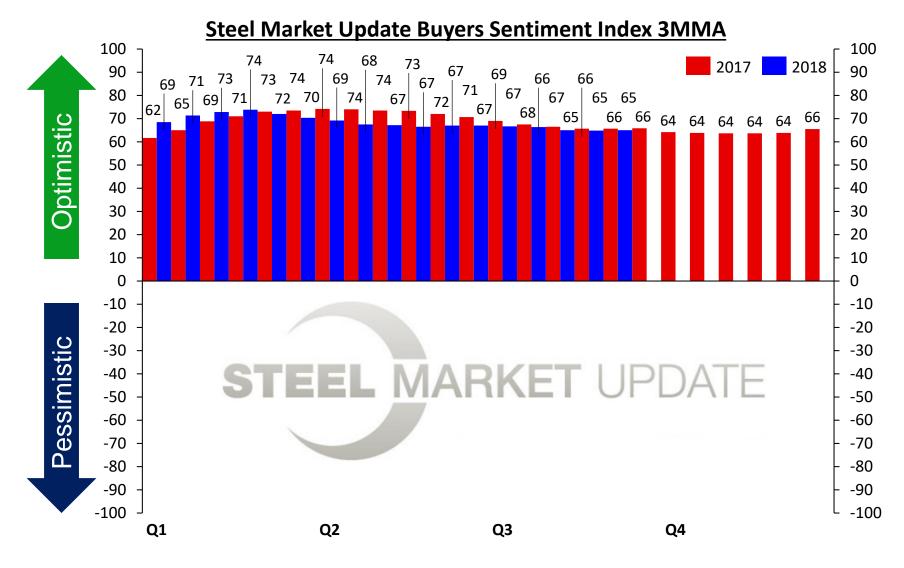




SMU Buyers Sentiment Index

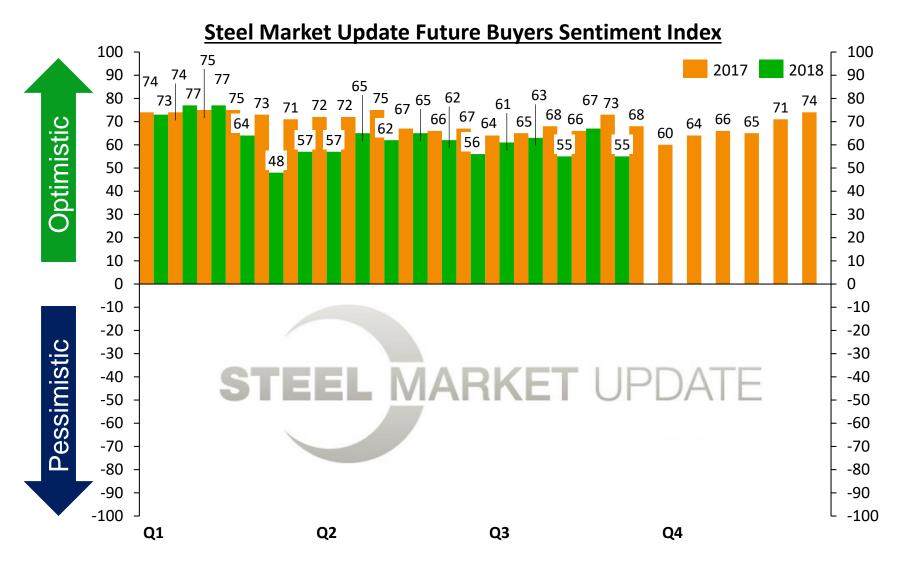
Three Month Moving Average at +65.00





SMU Future Buyers Sentiment Index

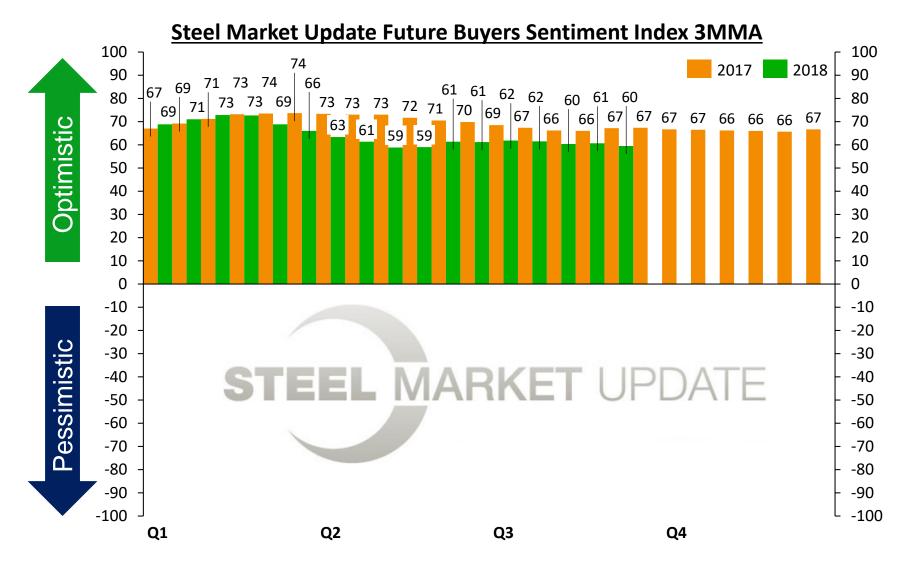
Down 12 points to +55



SMU Future Buyers Sentiment Index

Three Month Moving Average at +59.50

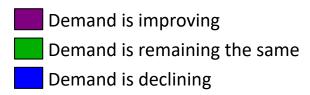


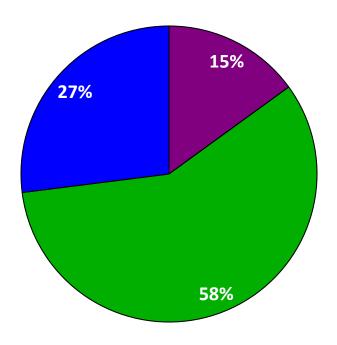


Overall Demand



Are you seeing demand for your products improving, remaining the same or declining?



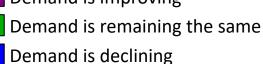


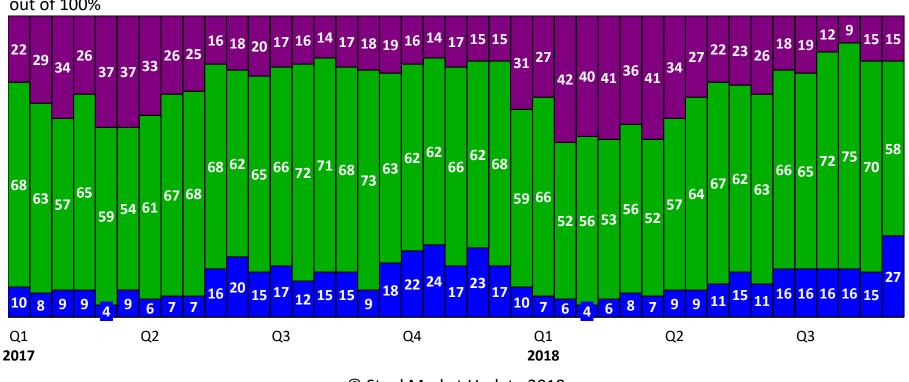
Overall Demand History



Are you seeing demand for your products improving, remaining the same or declining?

Demand is improving





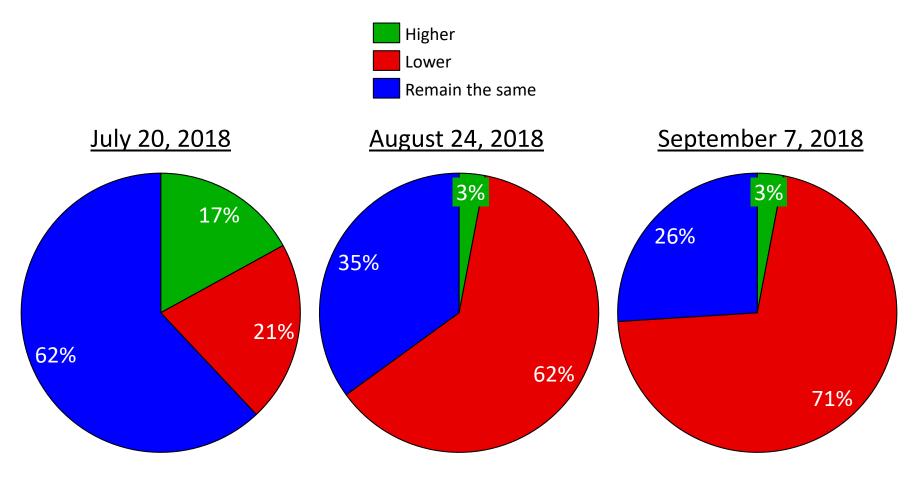
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out of 100%

Price Expectations



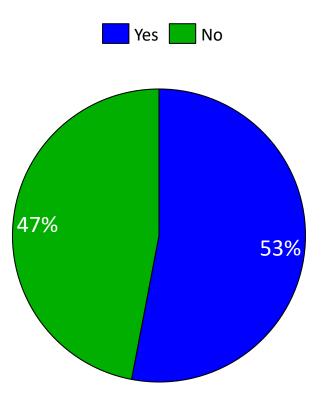
What direction do you expect steel mill spot flat rolled steel prices to go from here?



Inventory Reductions



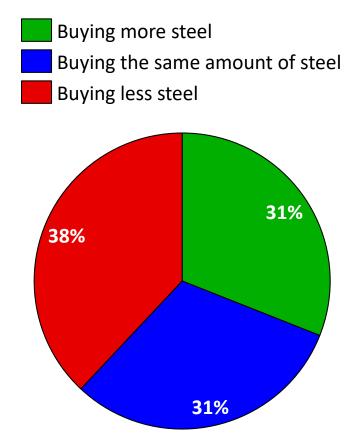
Are you reducing your inventories in expectation of lower spot prices over the next few months?



Manufacturer Purchases



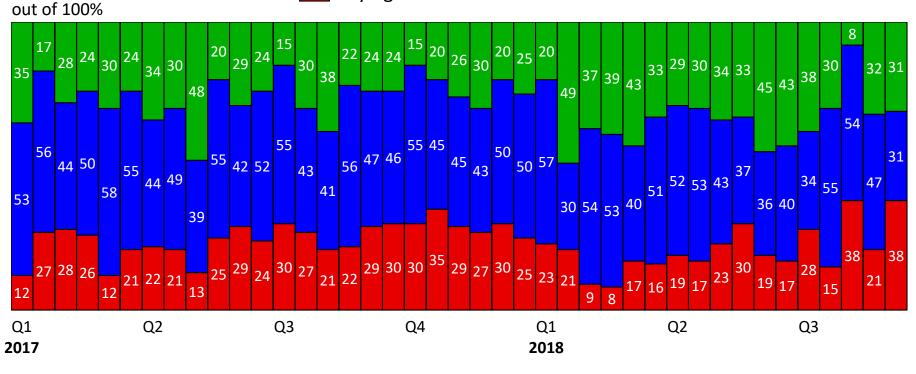
Manufacturers- Compared to this time last year – is your company buying more, less or the same amount of flat rolled steel as one year ago?



History of Manufacturer Purchases

Manufacturers- Compared to this time last year – is your company buying more, less or the same amount of flat rolled steel as one year ago?

Buying more steel
 Buying the same amount of steel
 Buying less steel



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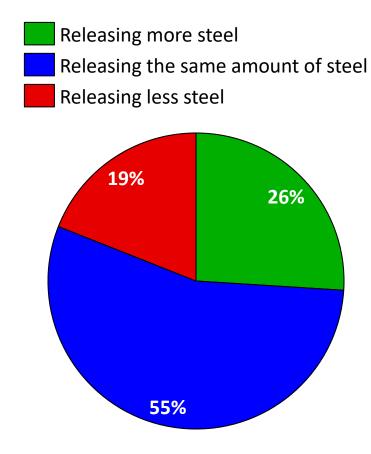
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Service Center Releases



Service Centers- How do you see your customers releases (demand) for the products your company provides this year compared to this time last year?

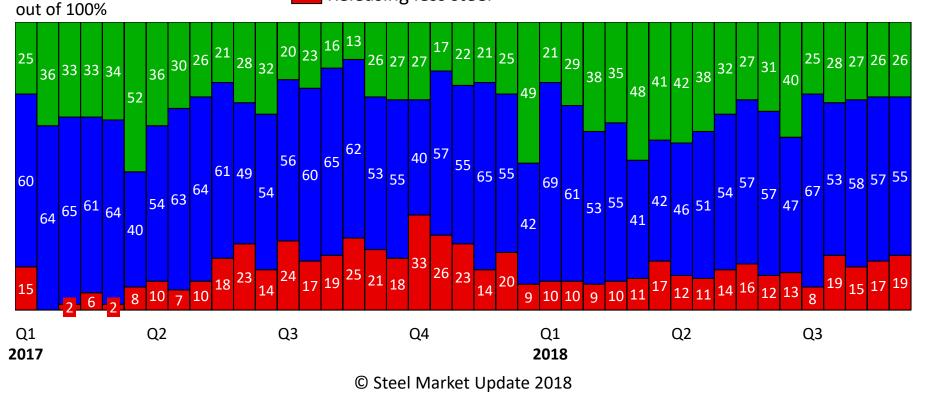


Service Center Release History



Service Centers- How do you see your customers releases (demand) for the products your company provides this year compared to this time last year?

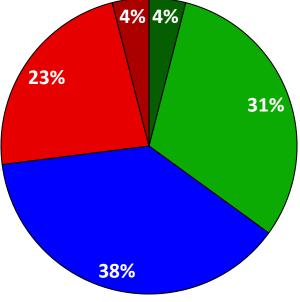
- Releasing more steel
 - Releasing the same amount of steel
- Releasing less steel



Manufacturer Demand

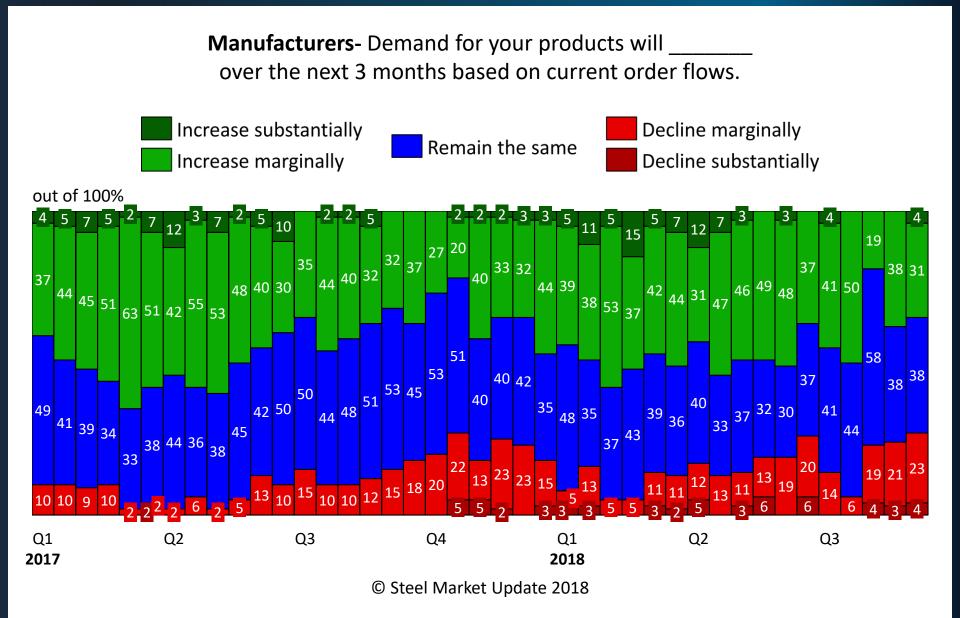
STEEL MARKET UPDATE





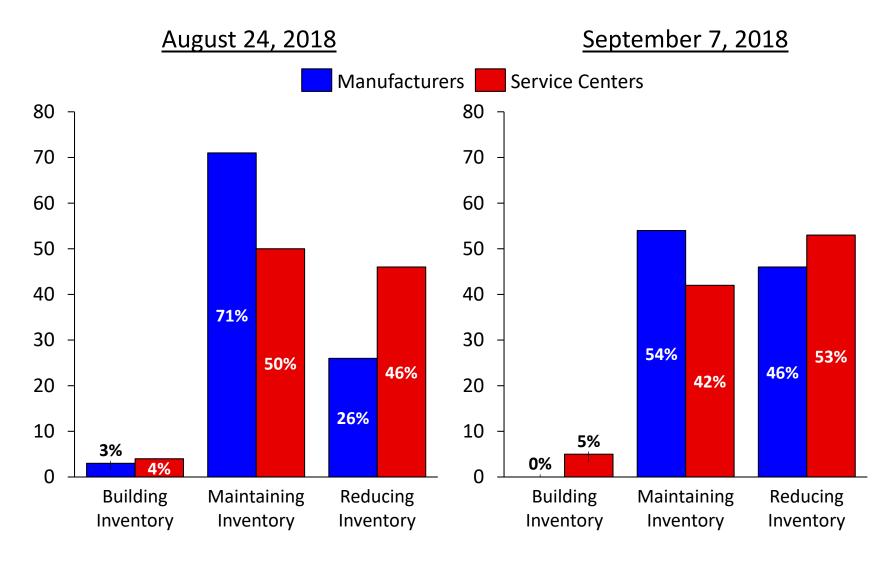
Manufacturer Demand History

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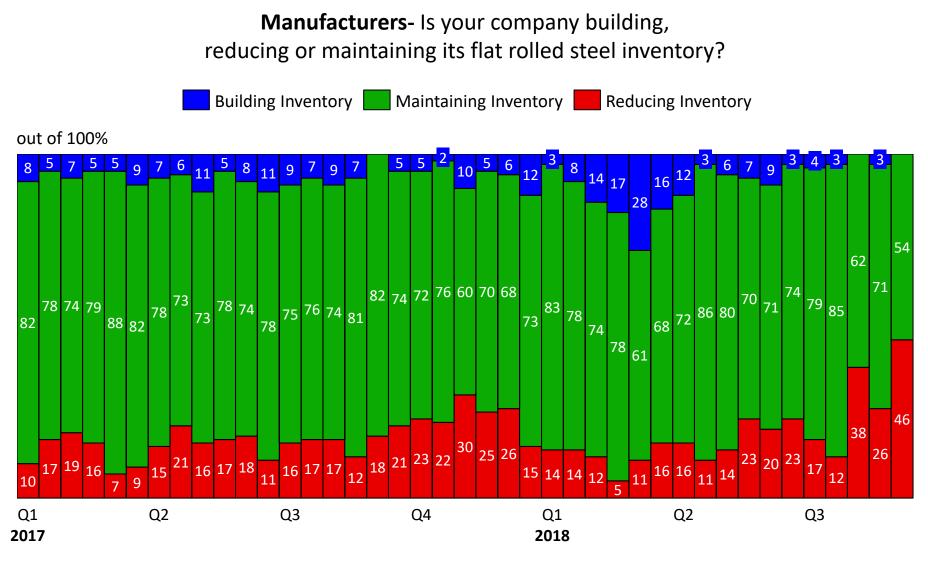
Manufacturer and Service Center Inventory Buying Patterns





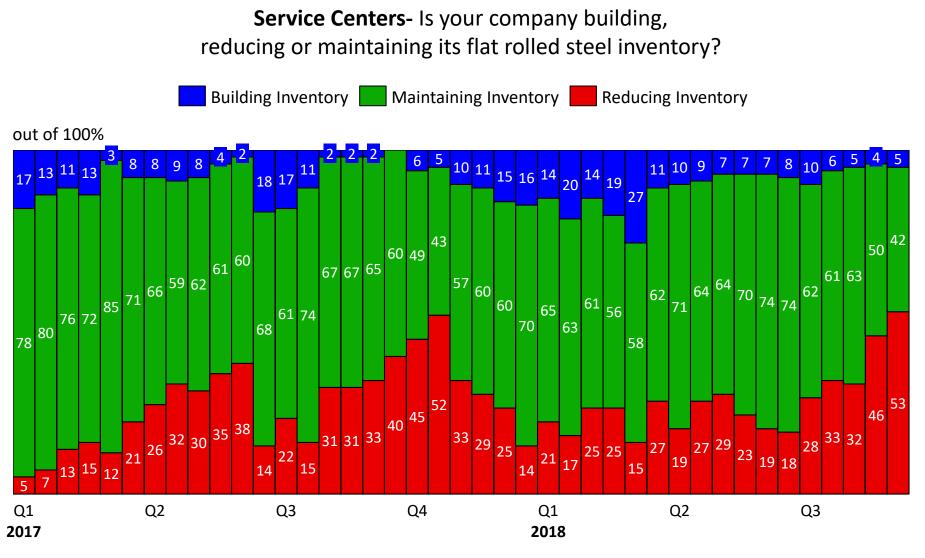
Manufacturer Inventory Buying History





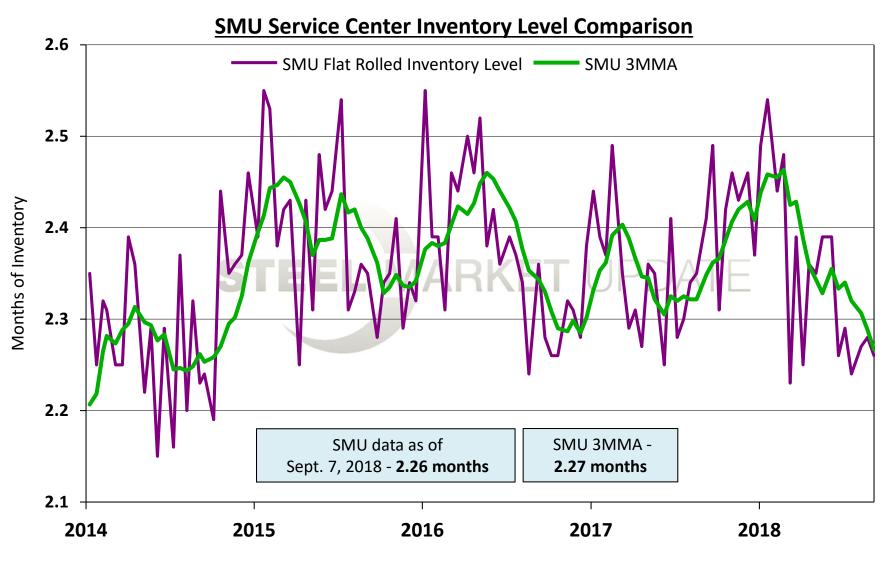
Service Center Inventory Buying History





Service Center Months on Hand

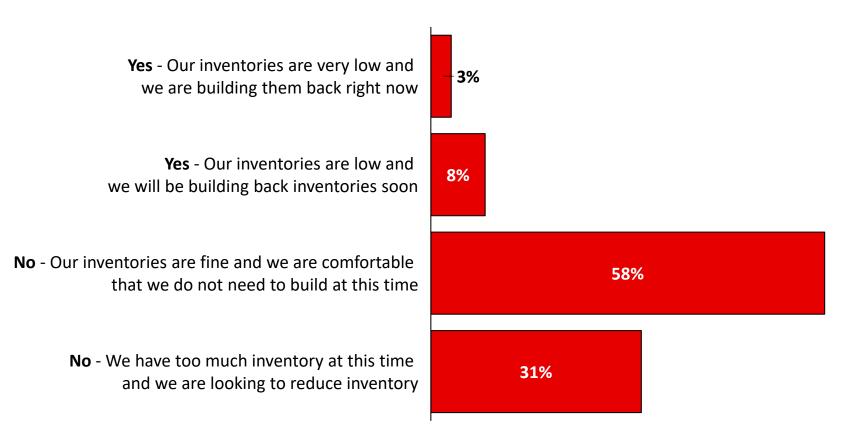




Service Center Inventories



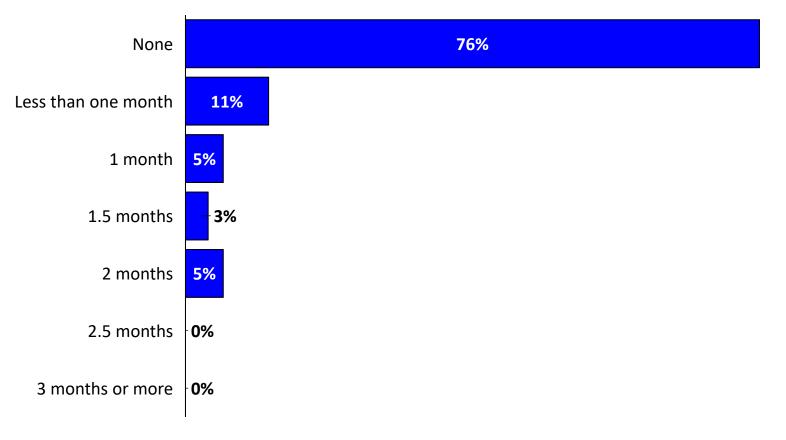
Service Centers- Does your company need to build back inventories or are you comfortable with the levels you are holding on your floor?



Service Center Inventories



Service Centers- How many months of inventory do you have "off the books" in roll & hold and other arrangements where the steel is on the floor and available should you need it?

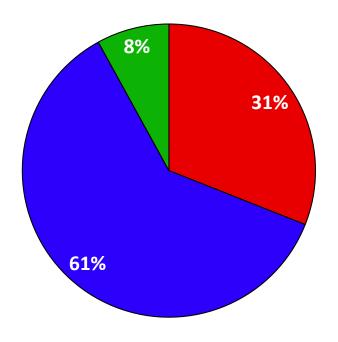


Manufacturer's View of Service Center Selling Prices



Manufacturers- Which comment do you feel is representative of service center pricing right now compared to two weeks ago?

We are seeing prices decreasing from our service centers
We are seeing prices stable from our service centers
We are seeing prices rising from our service centers



Manufacturer's View of Service Center Selling Prices History



Manufacturers- Which comment do you feel is representative of service center pricing right now compared to two weeks ago?

We are seeing prices decreasing from our service centers

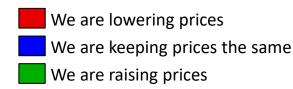
- We are seeing prices stable from our service centers
- We are seeing prices rising from our service centers

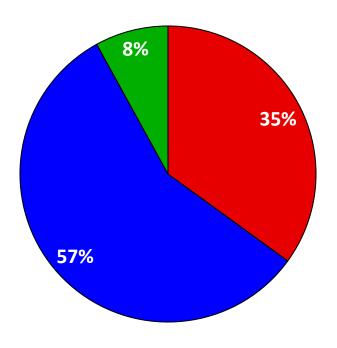
19 19 40 35 43 24 76 55 89 92 ₈₆ 94 39 42 Q1 Q3 Q2 Q2 Q4 Q1 Q3

Service Center View of Selling Prices



Service Centers- Compared to two weeks ago, how is your company handling spot pricing to your customers at this time?



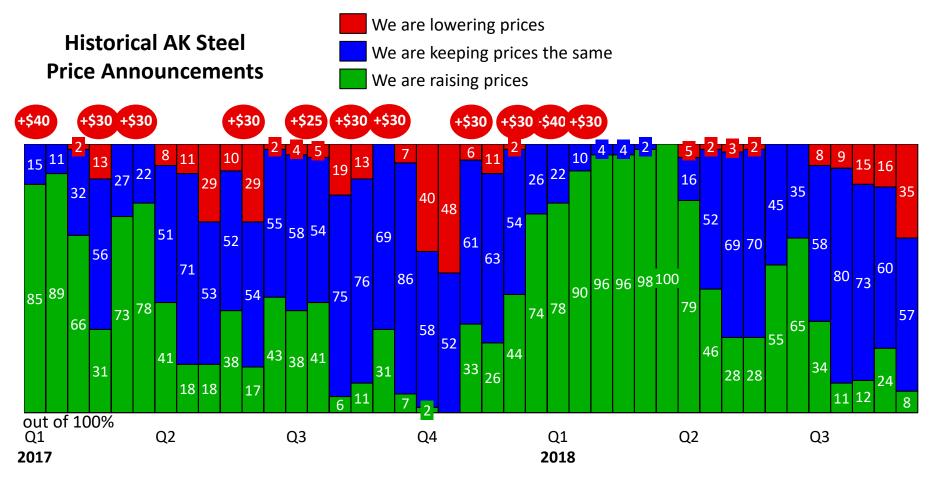


Service Center View of Selling Prices History STEEL MARKET UPDATE

Service Centers- Compared to two weeks ago, how is your company handling spot pricing to your customers at this time? We are lowering prices We are keeping prices the same We are raising prices out of 100% 15 16 58 54 69 70 90 96 96 98 100 85 89 74 78 43 ₃₈ 41 28 28 18 18 Q2 Q3 Q4 Q2 Q3 Q1 Q1

Service Center View of Selling Prices History STEEL MARKET UPDATE

Service Centers- Compared to two weeks ago, how is your company handling spot pricing to your customers at this time?



Passing Along Higher Prices

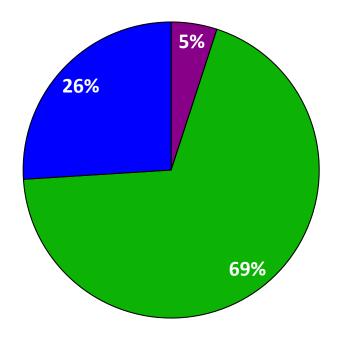


Service Centers- Are you having any difficulties in passing along the new higher prices to your customers? No Yes July 6, 2018 <u>August 24, 2018</u> <u>September 7, 2018</u> 17% 29% 34% 66% 71% 83%

Service Centers on Manufacturer Orders STEEL MARKET UPDATE

Service Centers- Are your manufacturing customers increasing orders, keeping them the same or reducing orders at this time?

Our manufacturing customers are increasing orders Our manufacturing customers are maintaining their orders Our manufacturing customers are reducing their orders

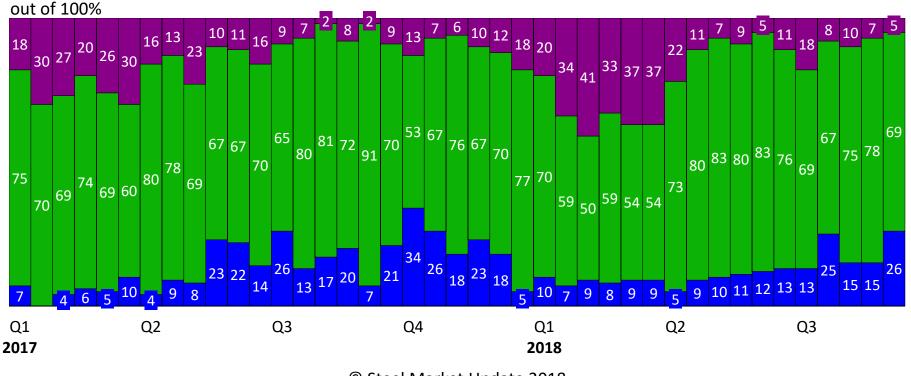


Service Centers on Manufacturer Orders History



Service Centers- Are your manufacturing customers increasing orders, keeping them the same or reducing orders at this time?

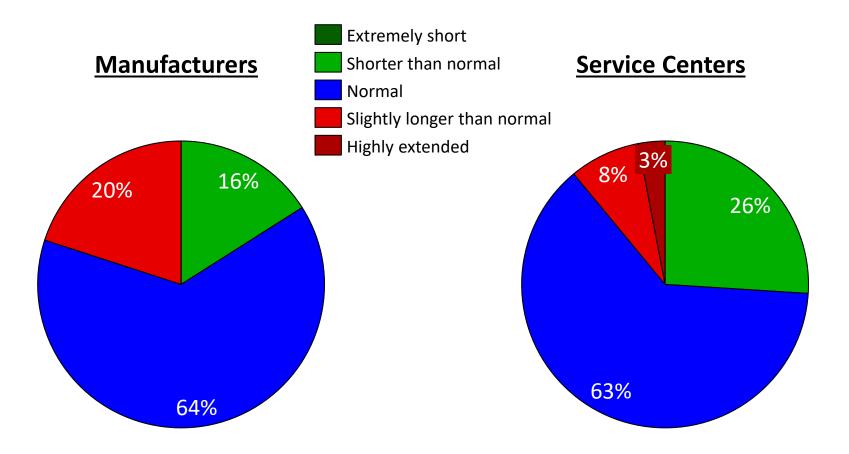
Our manufacturing customers are increasing orders
Our manufacturing customers are maintaining their orders
Our manufacturing customers are reducing their orders



Mill Lead Times



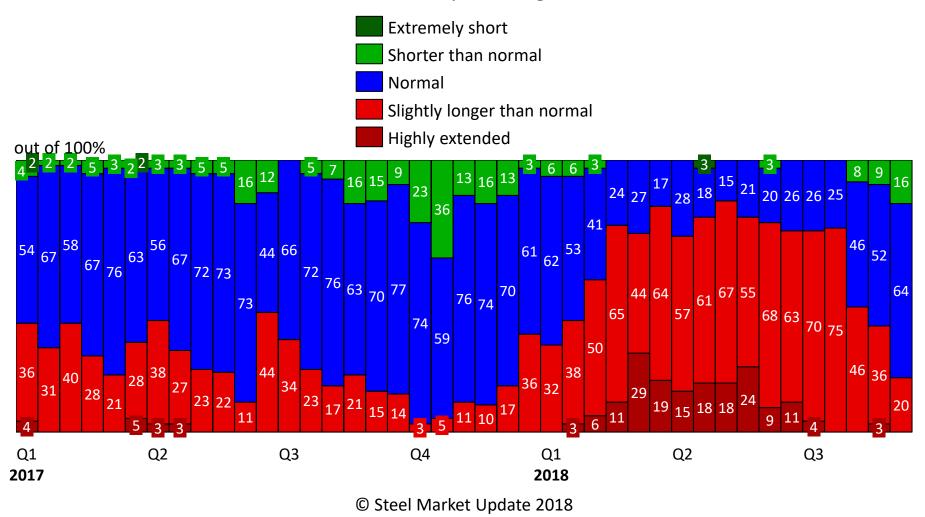
How would you describe domestic mill lead times for new orders placed right now?



Mill Lead Times History



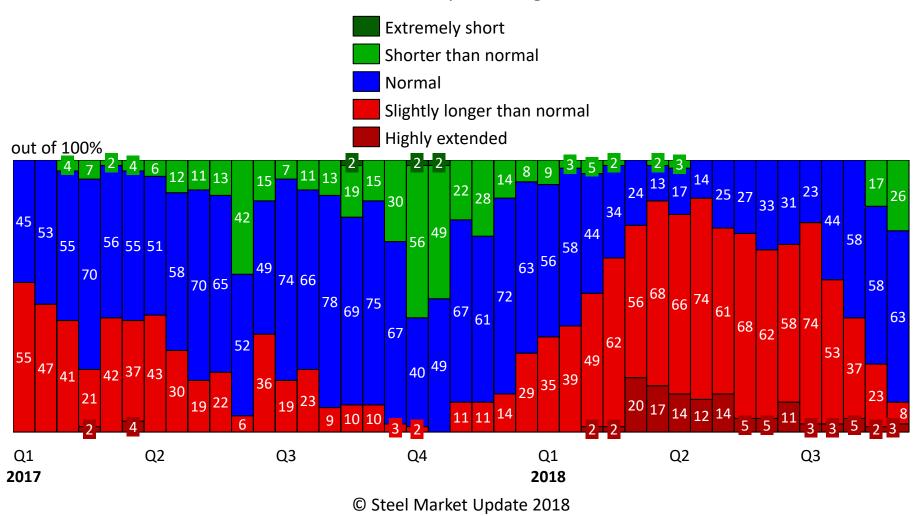
Manufacturers- How would you describe domestic mill lead times for new orders placed right now?



Mill Lead Times History



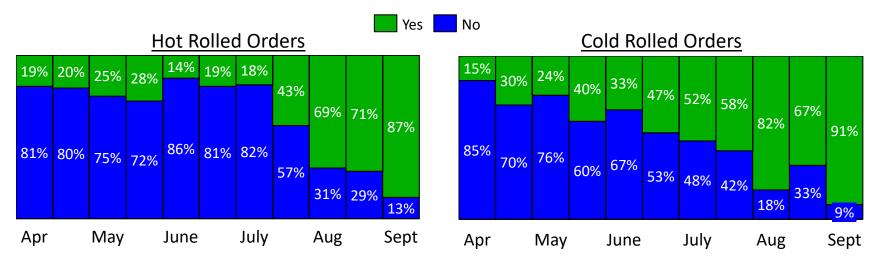
Service Centers- How would you describe domestic mill lead times for new orders placed right now?

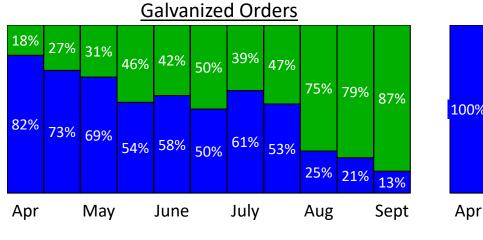


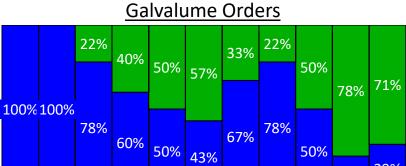
37

Mill Negotiations

Are you finding the domestic mills are willing to negotiate pricing on brand new orders placed this week?







July

June

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May

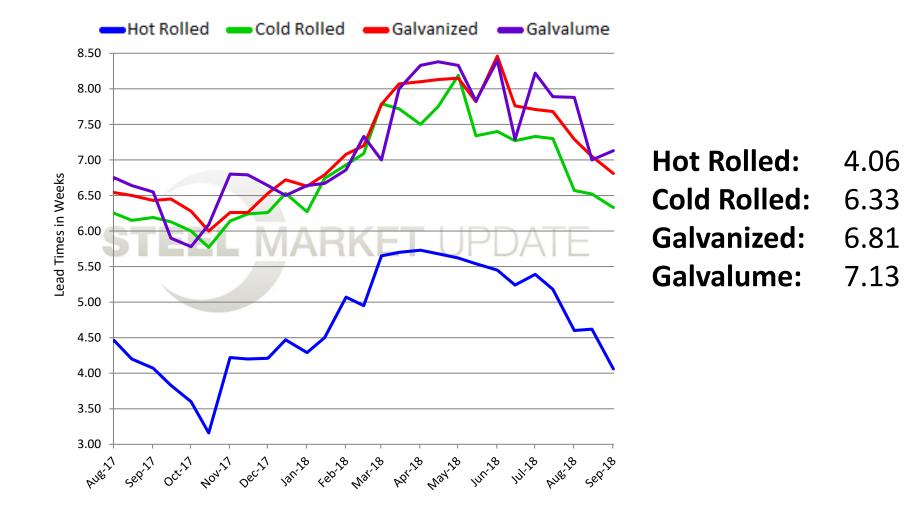
29%

Sept

22%

Aug

Mill Lead Times



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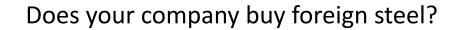
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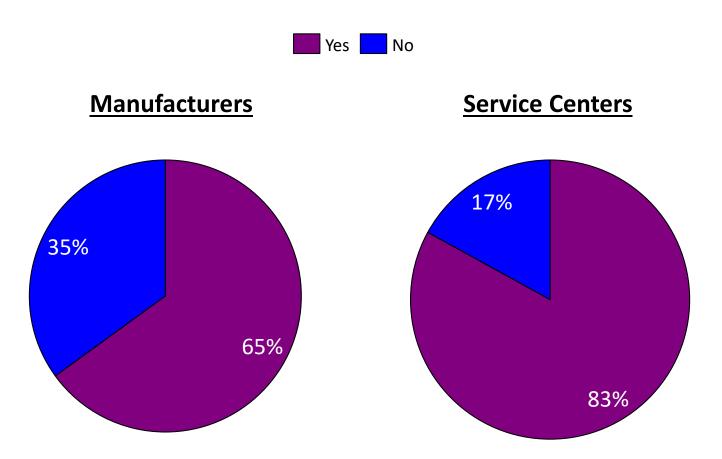
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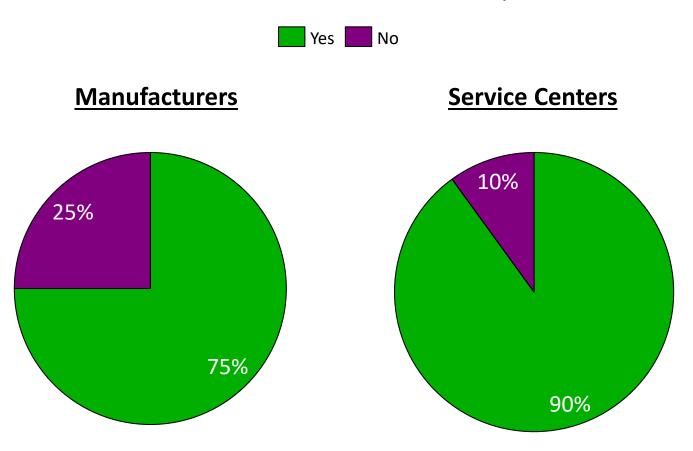








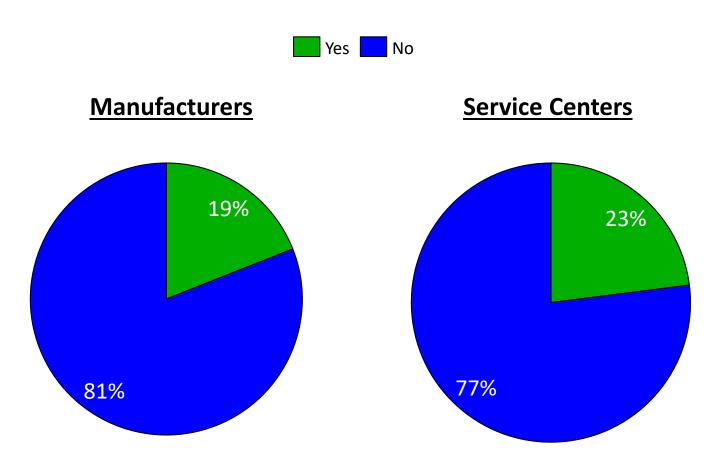
Are your foreign steel suppliers quoting you prices for new orders for future delivery?







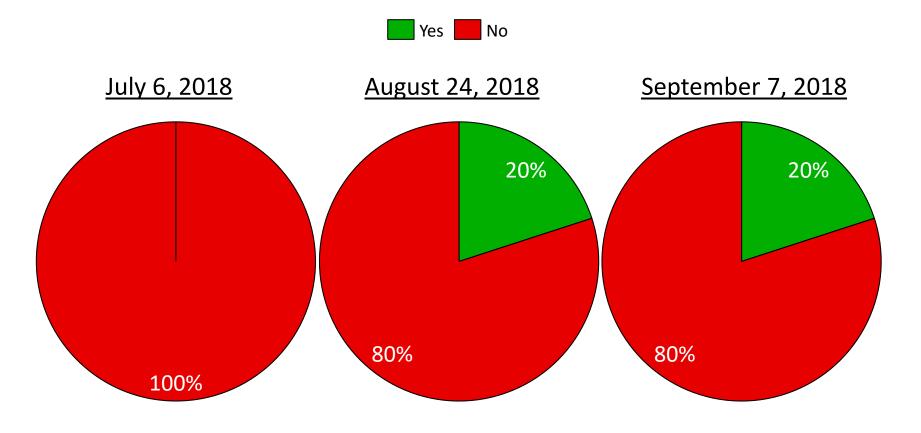
Are you moving foreign orders to the domestic steel mills?



Trading Companies

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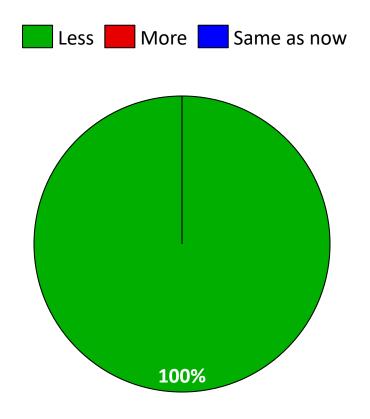
At this time, are you seeing an increase in requests for quotes from North American buyers for foreign steel?



Trading Companies



Based on your company's order flows do you believe there will be less foreign steel coming into the United States in late third and fourth quarter 2018?



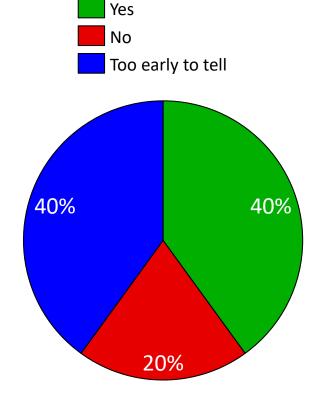
Trading Companies

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Will your galvanized prices be competitive enough to get new orders (once duties are added)?

> Yes No Too early to tell 20% 20% 60%

Will your Galvalume prices be competitive enough to get new orders (once duties are added)?



Questions?



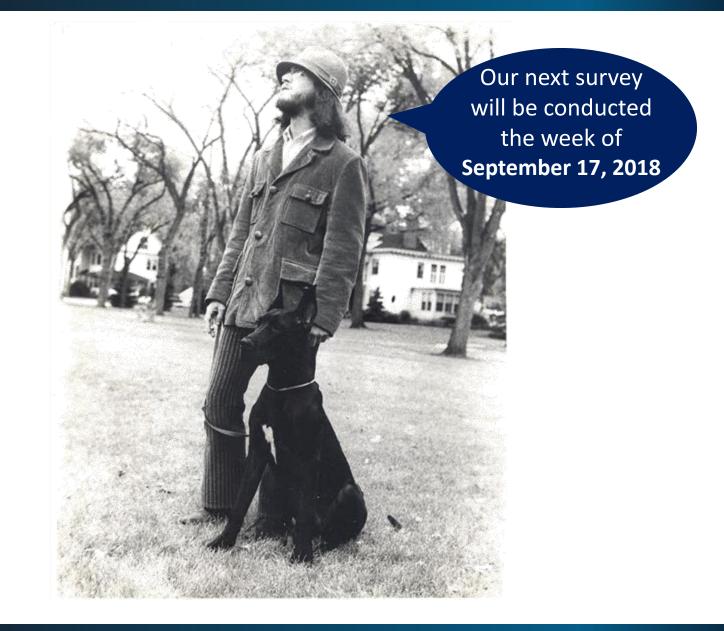
If you have any questions regarding the information presented here, please contact us at info@SteelMarketUpdate.com.

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Look for Our Next Survey







When you need answers... www.SteelMarketUpdate.com