STEEL MARKET UPDATE

part of the IRI Group

SMU Flat Rolled Market Trends Analysis Responses from our October 24-27, 2022 Market Survey

Steel Market Update Team



SMU Newsletter developed for active buyers & sellers of flat rolled steel.

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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.

We invite over 700 companies to participate in our surveys.

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

To become a data provider, contact Brett@SteelMarketUpdate.com





Upcoming Events

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Date	Event	Venue
November 30- December 1	Introduction to Steel Hedging: Managing Price Risk Course	Virtual
January 17-18	Steel 101 Workshop	Virtual
February 5-7	Tampa Steel Conference 2023	Live - Tampa, Florida

If you would like more information about any of our workshops, you may visit <u>SteelMarketUpdate.com/Events</u> or e-mail our team at <u>Events@SteelMarketUpdate.com</u>

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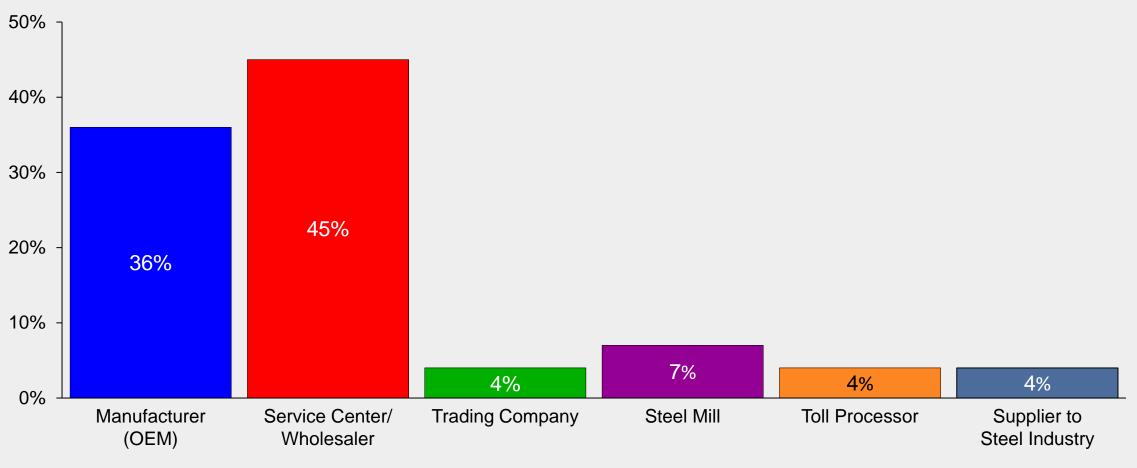
Don't just read our data, see your company's experience reflected in it.

Contact Brett@SteelMarketUpdate.com for participation information.

Survey Participants



Our survey is by invitation only. Over 700 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.



Steel Buyers Sentiment Up 4 points to +55

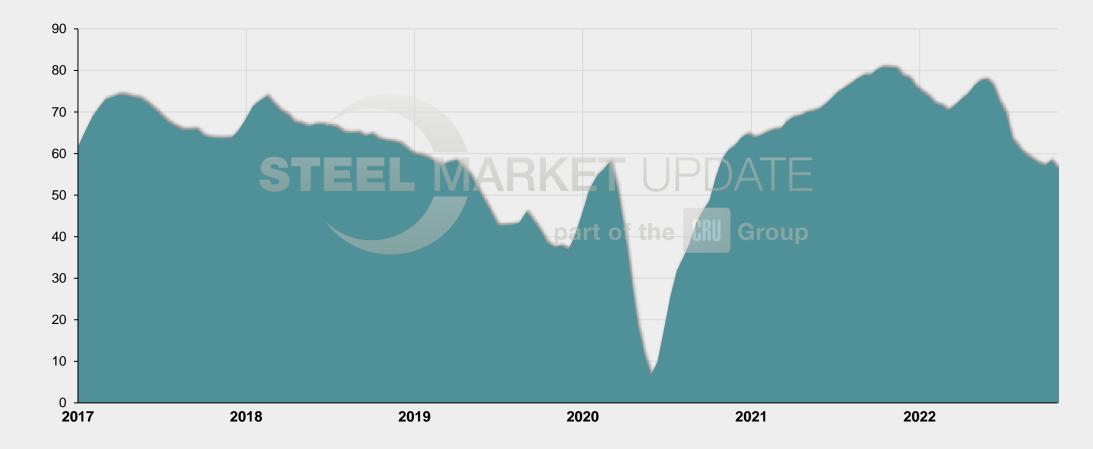
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Steel Buyers Sentiment Three Month Moving Average at +56.50



SMU Current Steel Buyers Sentiment Index 3-Month Moving Average



Steel Buyers Future Sentiment

Up 8 points to +69

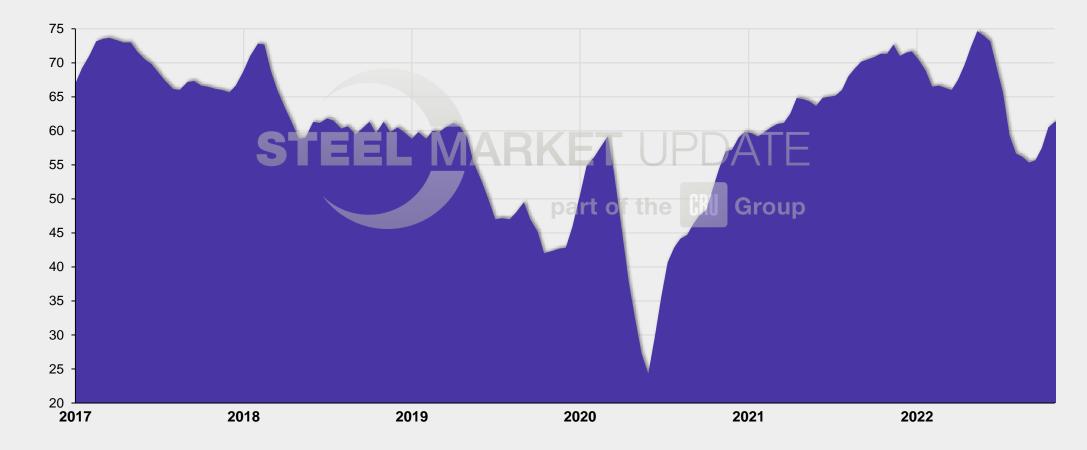
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Steel Buyers Future Sentiment Three Month Moving Average at +61.33

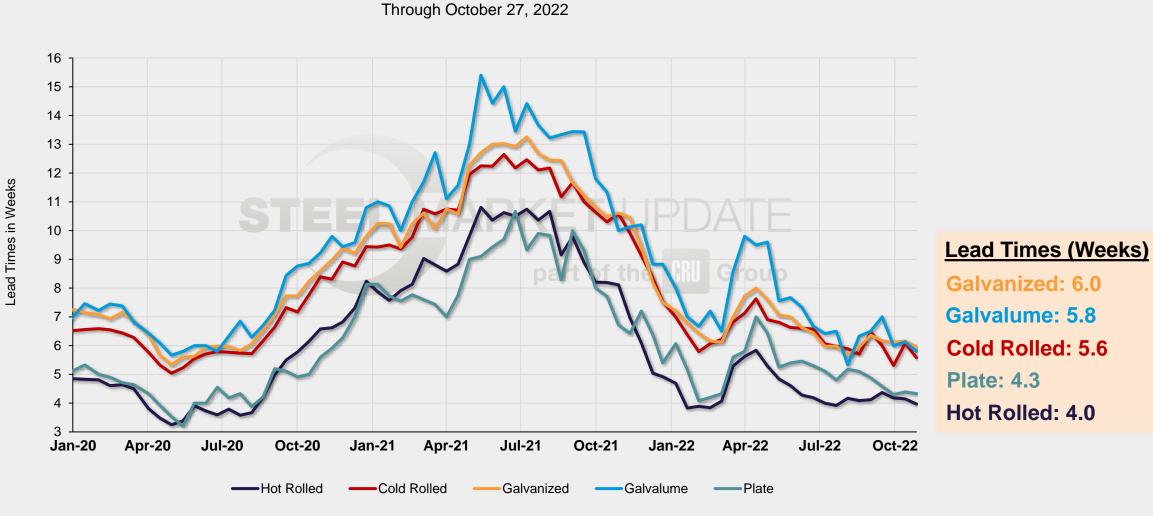


SMU Future Steel Buyers Sentiment Index 3-Month Moving Average



Steel Mill Lead Times by Product

SMU Lead Times Comparison

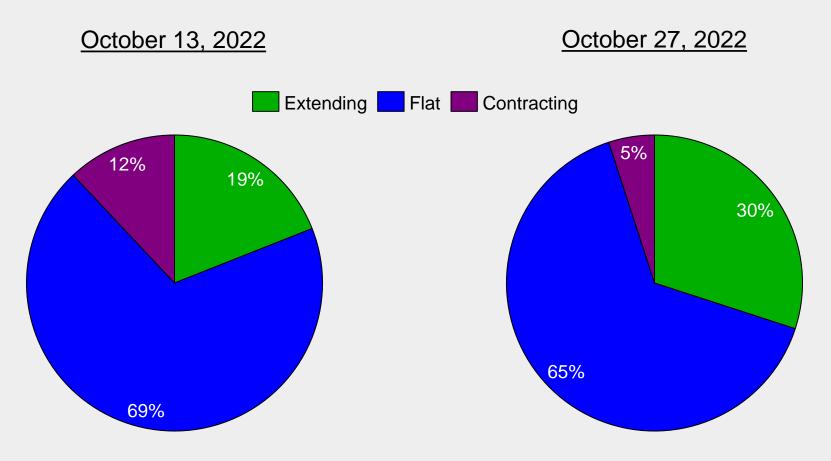


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Two months from now, will lead times be extending, flat, or contracting?



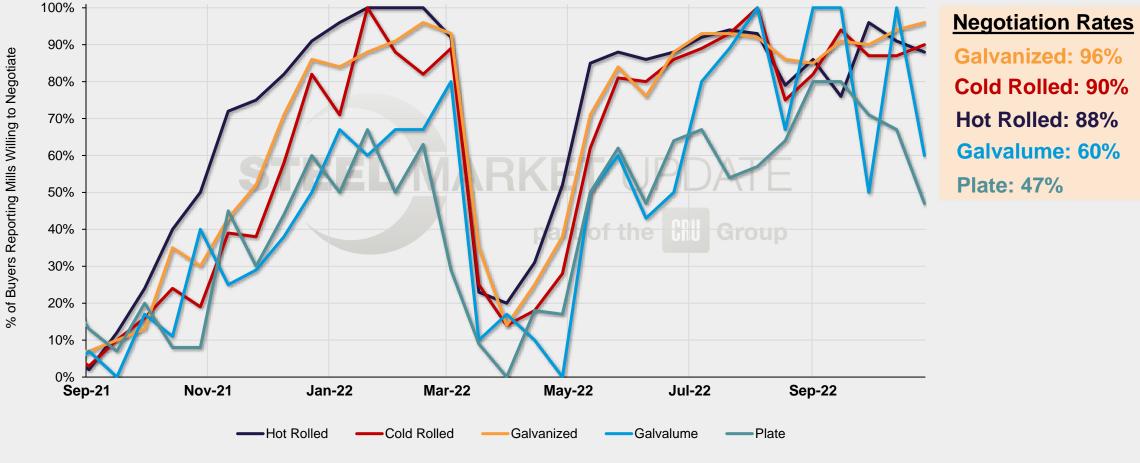
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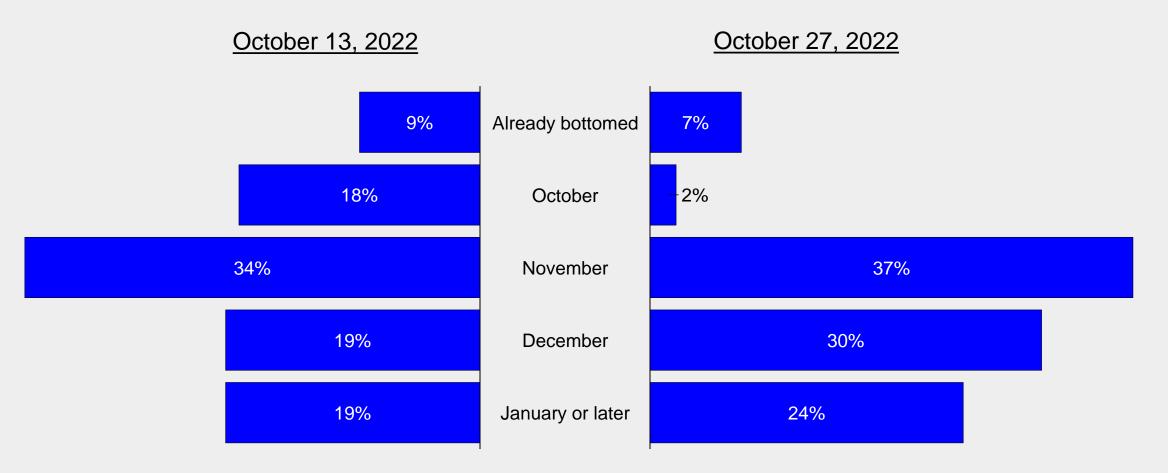
Steel Mill Negotiations

SMU Price Negotiations on New Steel Orders by Product Through October 27, 2022



Hot Rolled Inflection Point

When do you think HRC prices will bottom out and why?

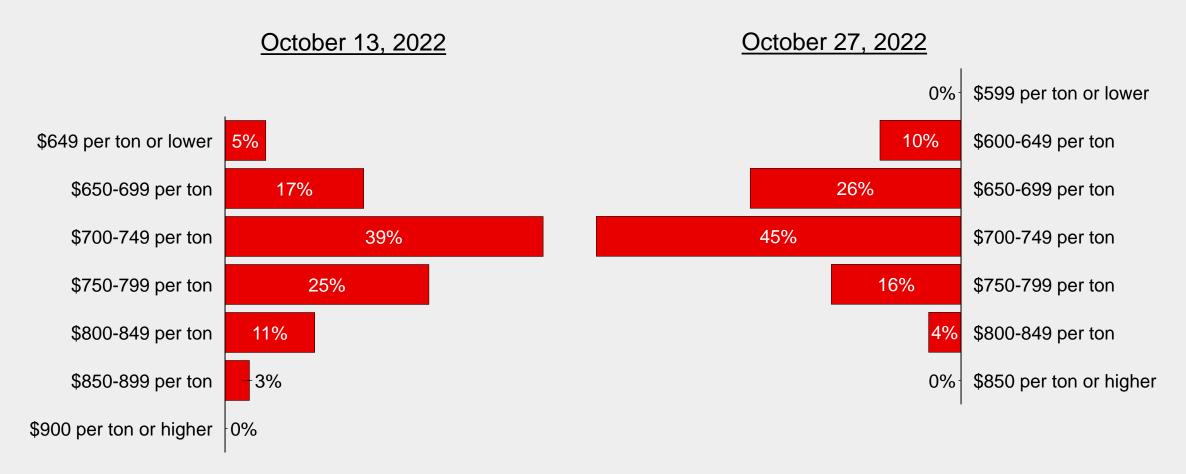


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Where do you think HRC prices will be two months from now?



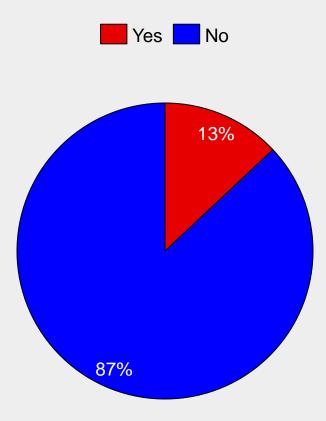
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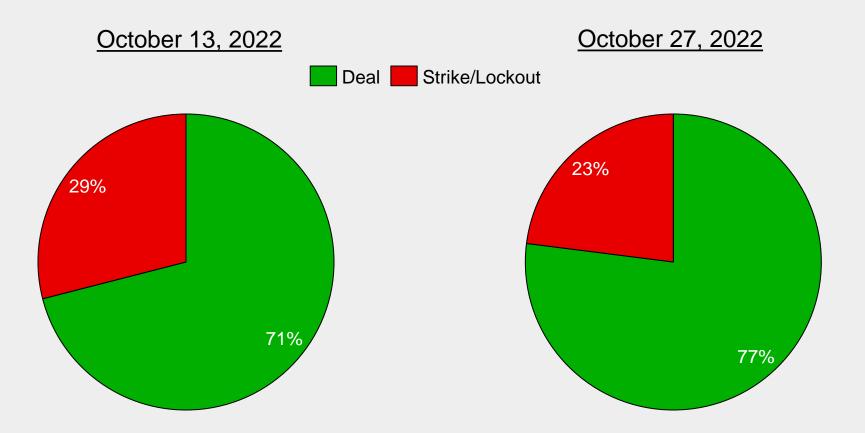


Are low waters on the Mississippi River and the Ohio River impacting your operations?



USW vs US Steel

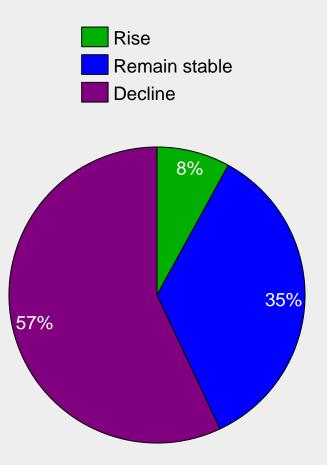
Do you think the USW and US Steel will reach a new labor agreement, or will there be a strike or lockout?



November Scrap

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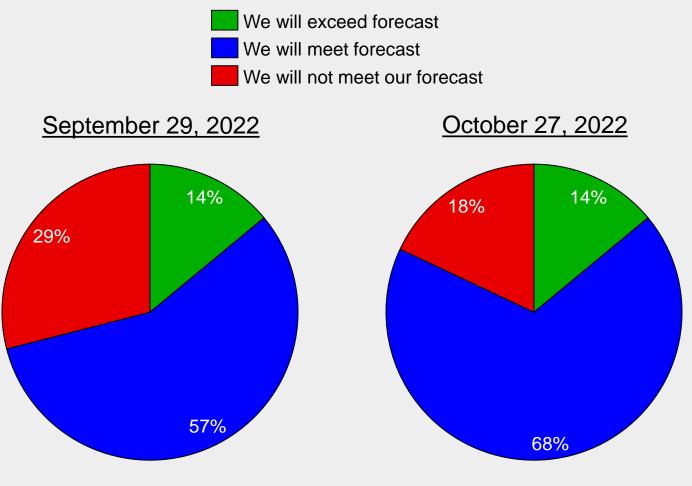
Prime scrap prices in November will:



Business Forecasts



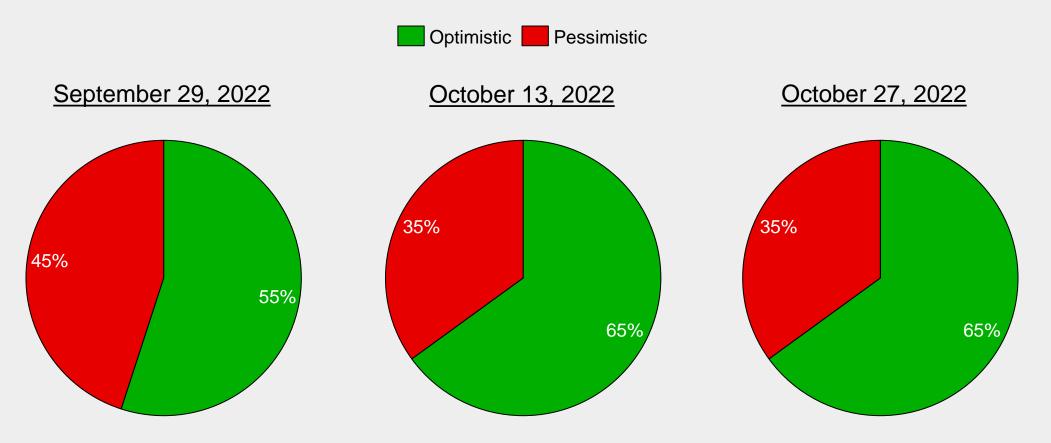
How is your company performing this month compared to your forecast?



Future Prospects

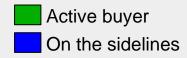


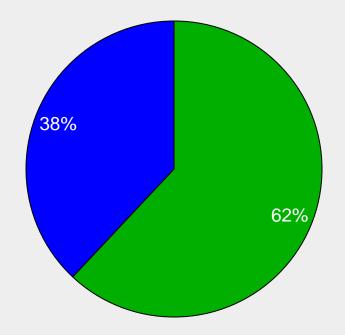
Would you describe yourself as optimistic or pessimistic about your prospects for the remainder of 2022?



Staying on the Sidelines?

Are you an active buyer or staying on the sidelines?

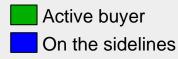




Staying on the Sidelines?

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Are you an active buyer or staying on the sidelines?



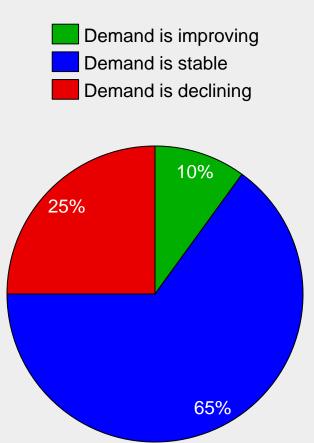




Overall Demand

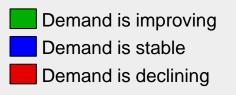


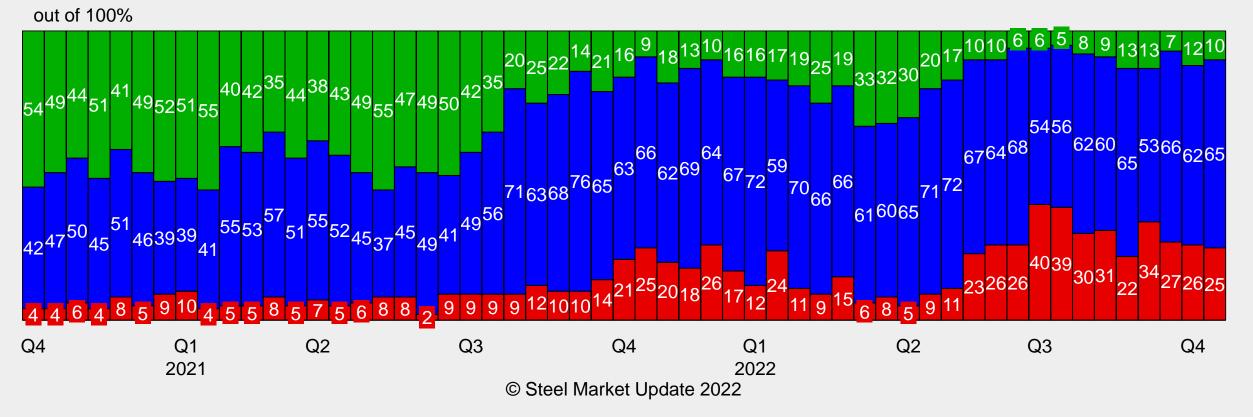
How are you seeing demand for your products?



Overall Demand History

How are you seeing demand for your products?





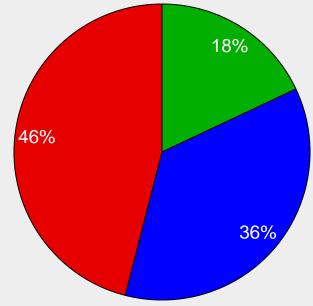
25

Manufacturer Purchases



Manufacturers- Is your company buying more, less or the same amount of flat rolled steel compared to one year ago?

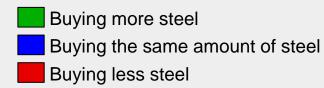


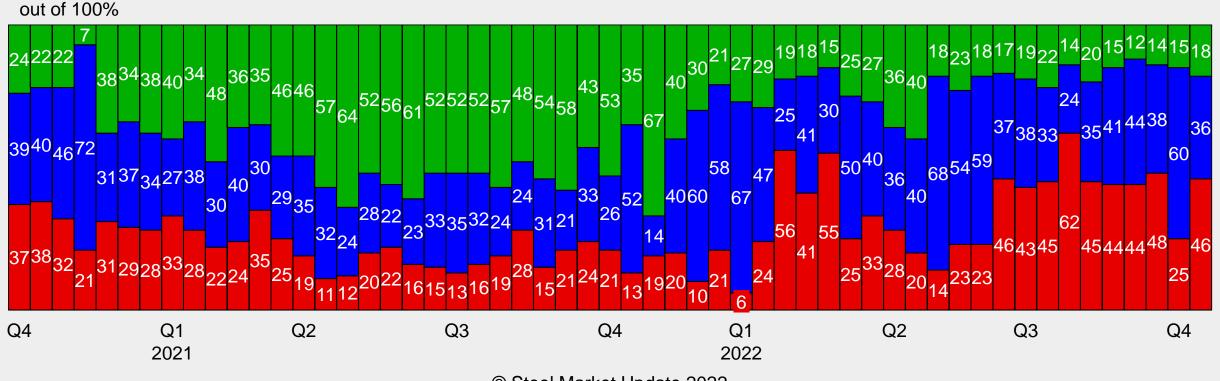


History of Manufacturer Purchases

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Manufacturers- Is your company buying more, less or the same amount of flat rolled steel compared to one year ago?

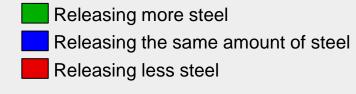


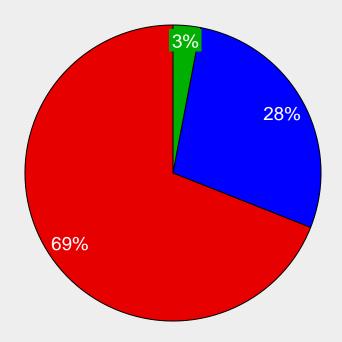


Service Center Releases



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

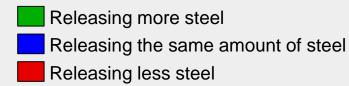


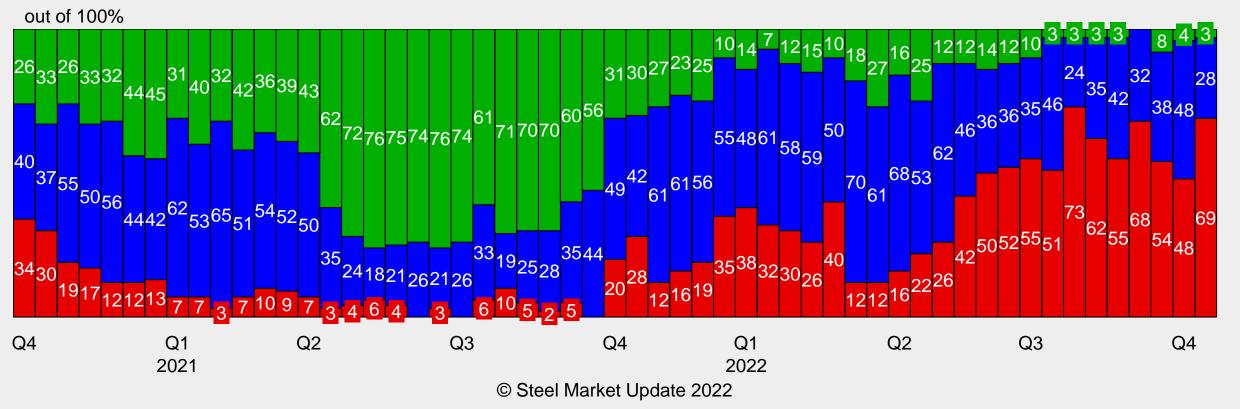


Service Center Release History

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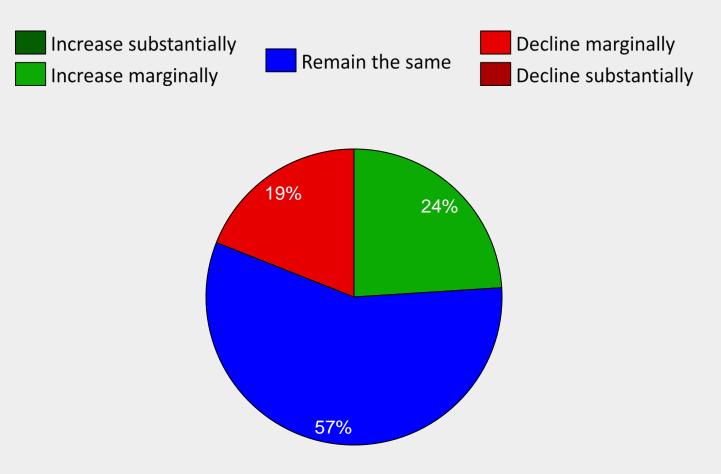
Service Centers- How do you see your customers releases (demand) for the products your company provides compared to one year ago?





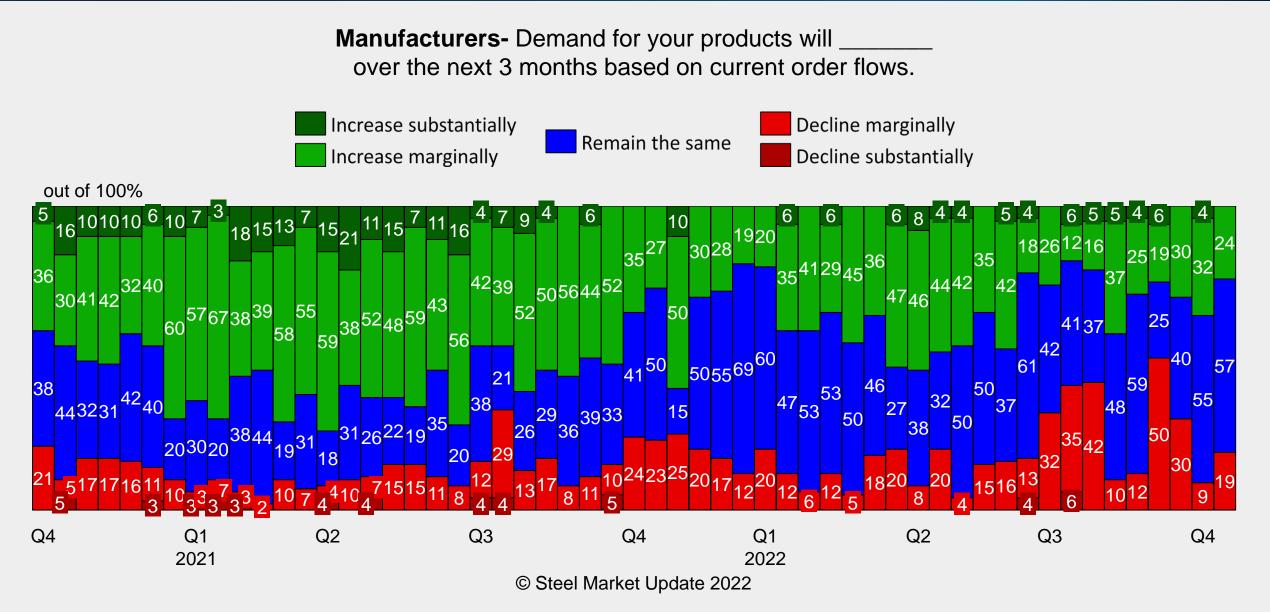
Manufacturer Demand

Manufacturers- Demand for your products will ______ over the next 3 months based on current order flows.



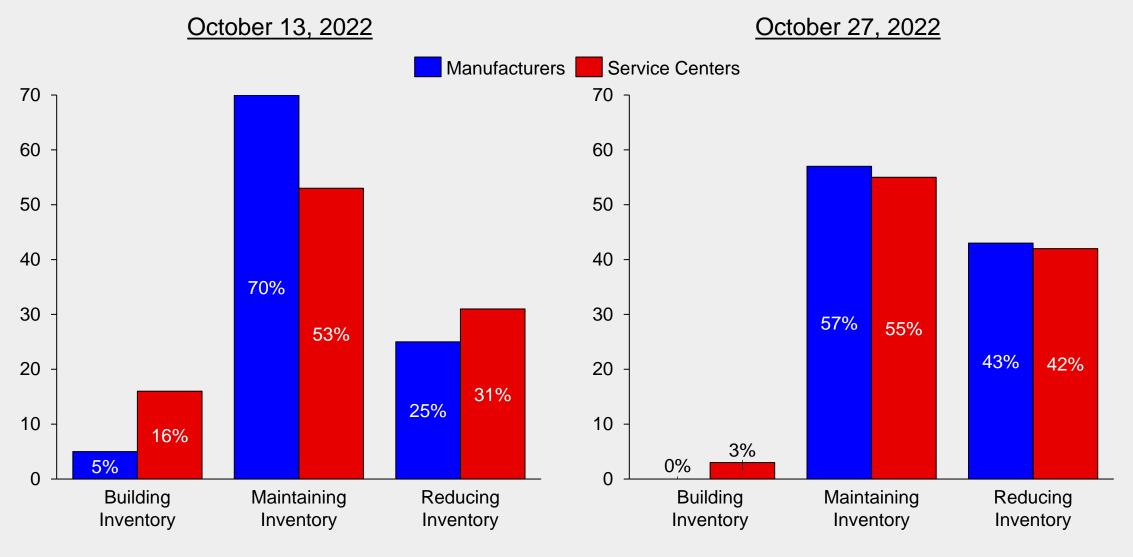
Manufacturer Demand History

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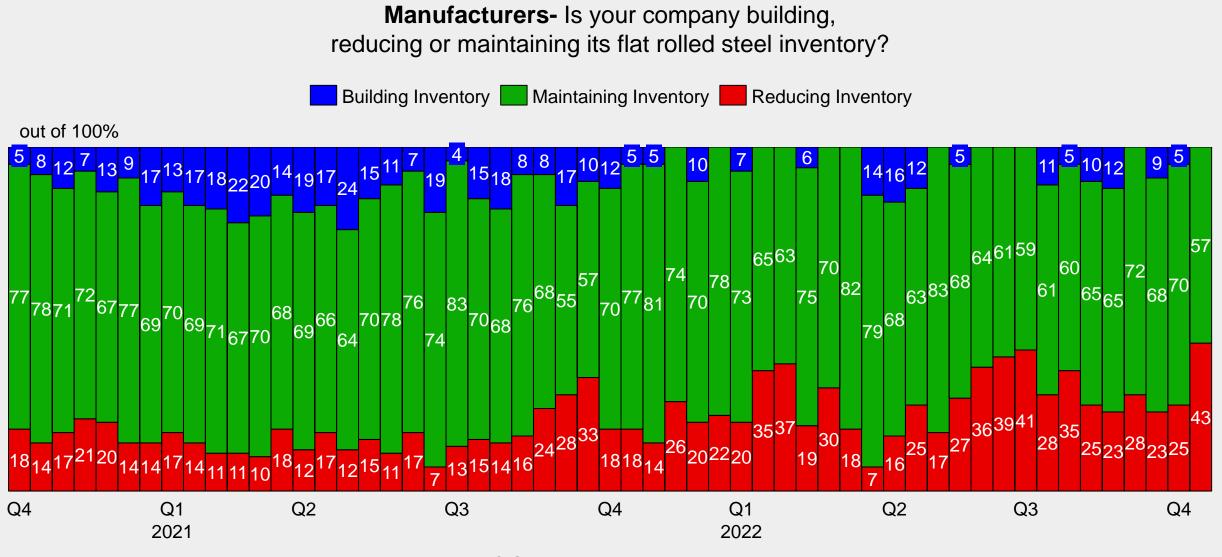


Manufacturer and Service Center Inventory Buying Patterns

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Manufacturer Inventory Buying History



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Service Center Inventory Buying History

Service Centers- Is your company building, reducing or maintaining its flat rolled steel inventory? Building Inventory Maintaining Inventory Reducing Inventory out of 100% 21¹²1315¹⁰⁵ 23¹⁷¹⁵9 5 6 11 12 18242631 16 17₂₁1917 34 29 5852 45 57 6160 44⁵³⁵³51446062 63⁵² 6969 61 68 7076 86 53 85 86 67⁸²8877 65₇₉₈₂88₇₃858478 83 8394 76₇₃₈₁80 81 59 58 64 4353 4248 52 44424139⁴²3535 3940₃₃41₃₁ 33 3131 2019²⁷ 26 15 1011 9 9 7 6 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 2021 2022

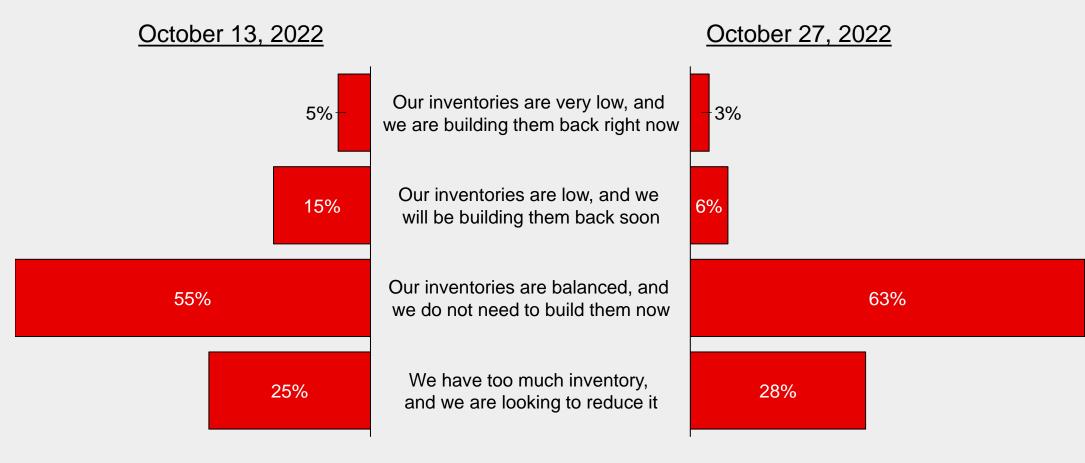
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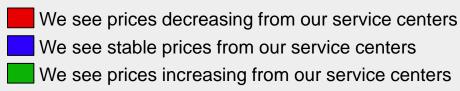
Service Center Inventories

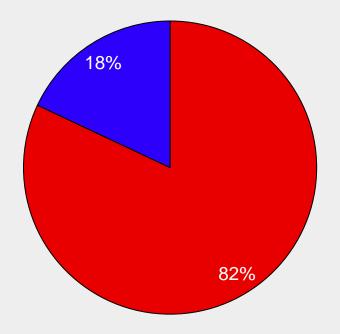
Service Centers- Does your company need to build back inventories or are you comfortable with the levels you are holding on your floor?



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?





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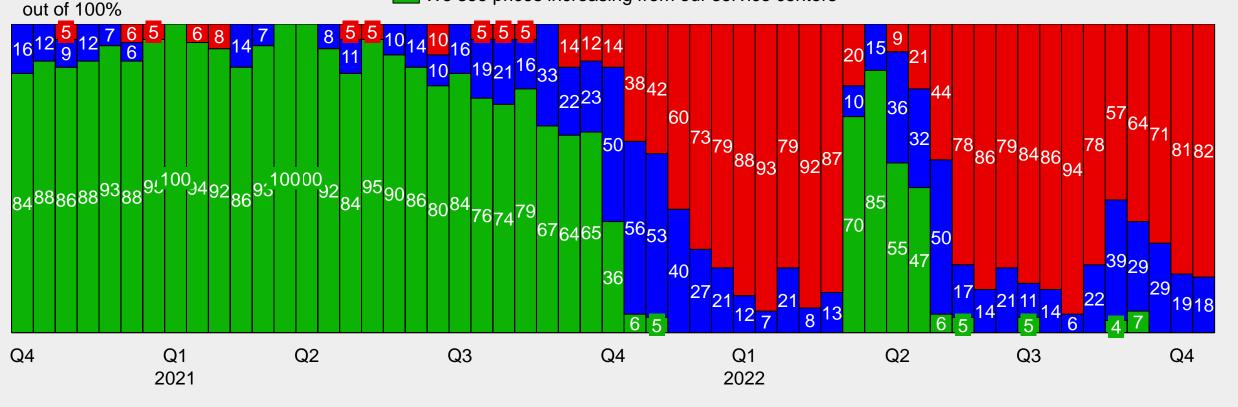
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Manufacturer's View of Service Center Selling Prices History



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

We see prices decreasing from our service centers
We see stable prices from our service centers
We see prices increasing from our service centers

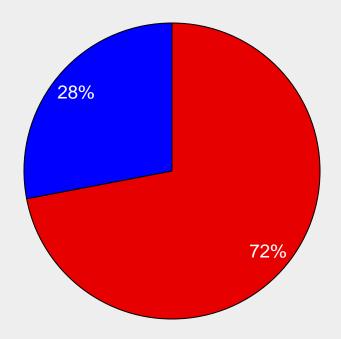


Service Center View of Selling Prices



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

We are lowering prices We are keeping prices the same We are raising prices



Service Center View of Selling Prices History

Service Centers- Compared to two weeks ago, how is your company handling spot pricing to your customers? We are lowering prices We are keeping prices the same We are raising prices out of 100% 6 5 15 18 Q 1623 27₃₆34 49⁴⁴48³⁹ 32 42 61 58 59 67 73₈₀₈₀ 73 61 8688898689 908889 98948993969^{;100}92⁹⁷8888₈₁₇₇ 94959⁻100010100₎₇₉₅ 8291 8186 64<mark>50</mark>60 85 5261 63 4552 58 39 19 38 39 33 25 $\mathcal{D} \Delta$ 28 28 2020 4121 Q2 Q3 Q2 Q4 Q1 Q4 Q1 Q3 Q4 2021 2022

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Service Center View of Selling Prices History

Service Centers- Compared to two weeks ago, how is your company handling spot pricing to your customers? We are lowering prices **Historical Nucor Flat Rolled** We are keeping prices the same **Price Increase Announcements** We are raising prices +\$100 +\$50 +\$50 +\$125 +\$50 6 5 3 18 19 1623 3634 49⁴⁴48³⁹ 42 32 61 58 59 67 73₈₀₈₀ 73 61 908889 8688898689 9894₈₉93969^{;100}92⁹⁷8888₈₁₇₇ 94959;100010100₎₇₉₅ 82⁹¹85 8186 64₅₀₆₀ 63 4552 _ 61 58 52 19 39 38 39 33 25 28 28 2020 71211 412 Q2 Q3 Q2 Q3 Q4 Q1 Q4 Q4 Q1 2021 2022

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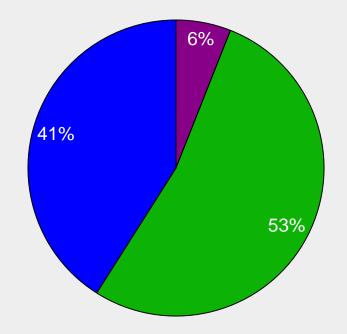
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Service Centers on Manufacturer Orders

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

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

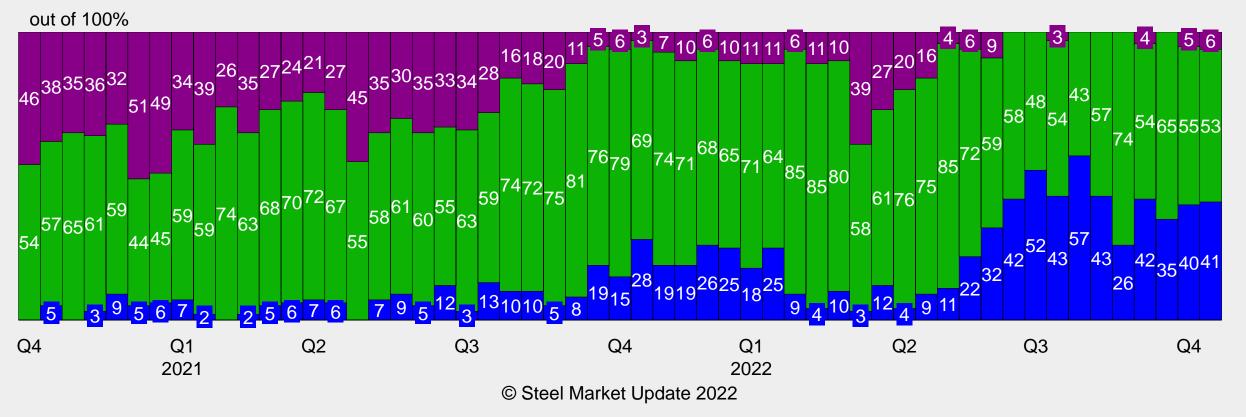


Service Centers on Manufacturer Orders History

STEEL MARKET UPDATE

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

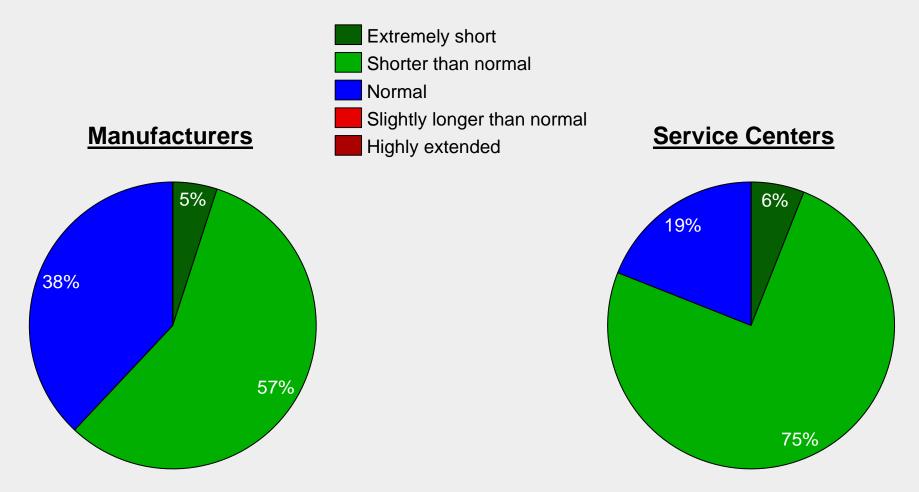
- Our manufacturing customers are increasing orders
 Our manufacturing customers are maintaining their orders
- Our manufacturing customers are reducing their orders



Mill Lead Times



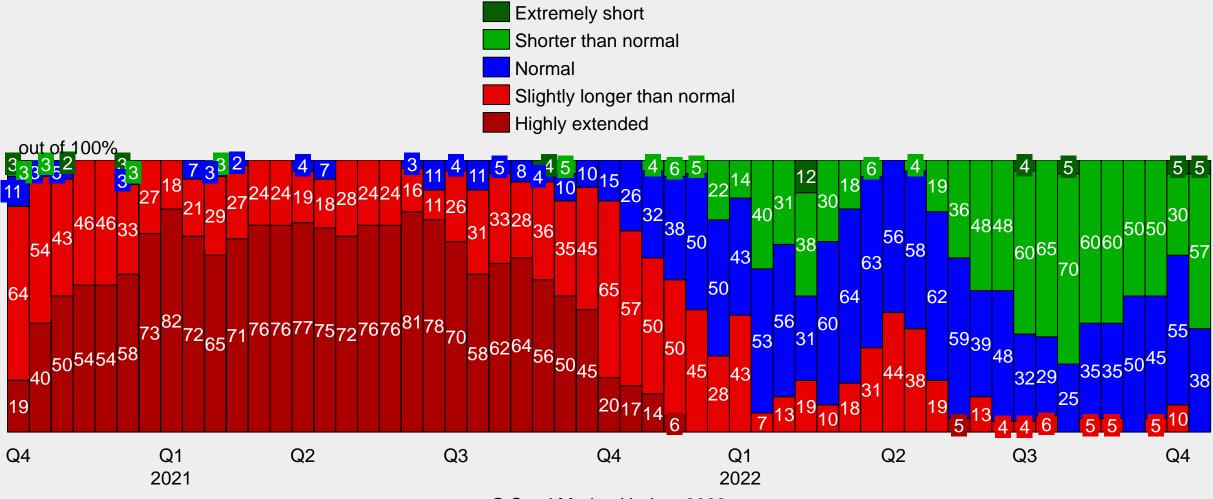
How would you describe domestic mill lead times for new orders placed right now?



Mill Lead Times History

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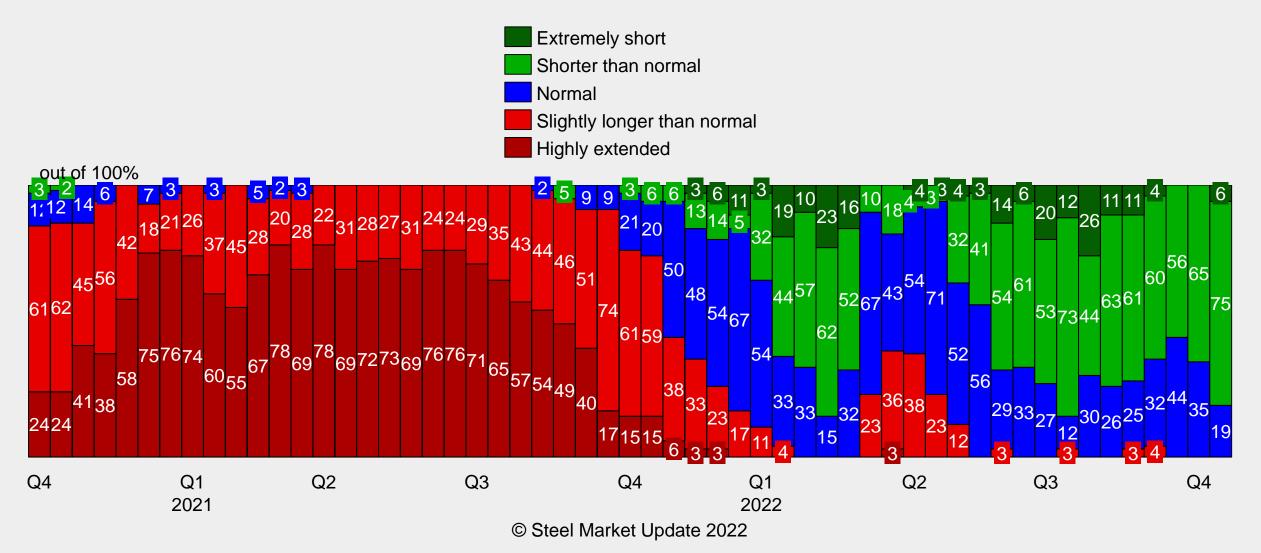
Manufacturers- How would you describe domestic mill lead times for new orders placed right now?



Mill Lead Times History

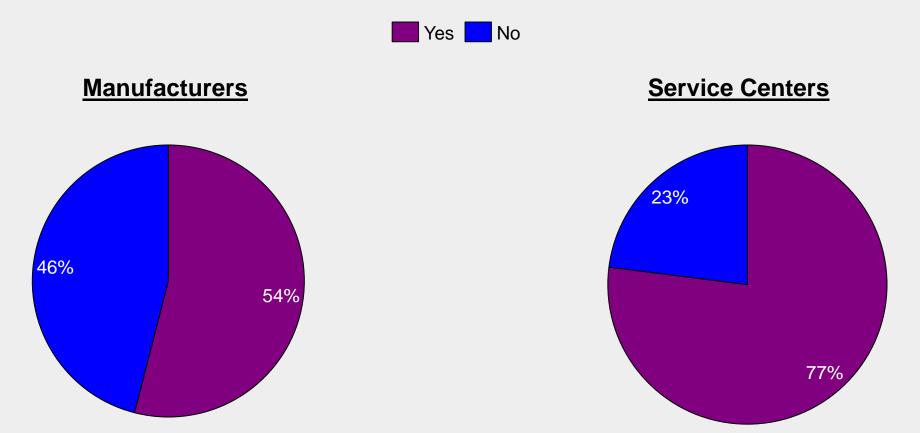
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Service Centers- How would you describe domestic mill lead times for new orders placed right now?



Foreign Steel Purchases

Does your company buy foreign steel?



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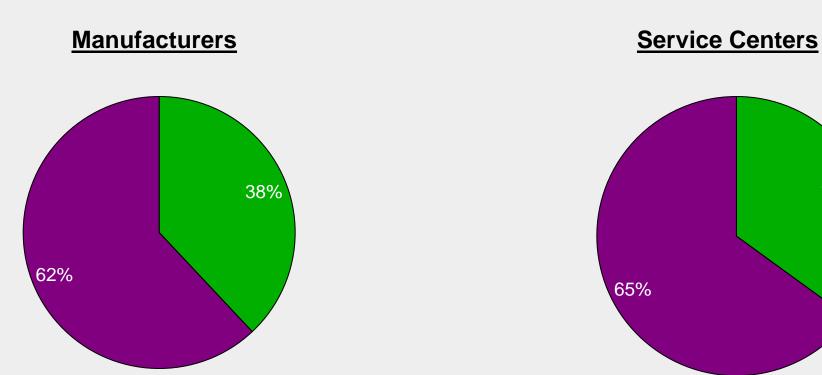
Foreign Steel Competitive?

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35%

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

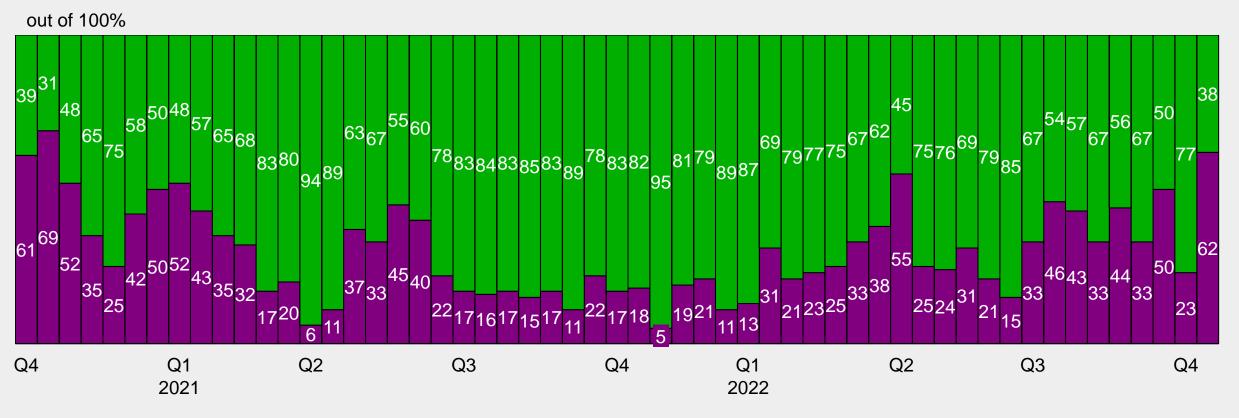




Foreign Steel Competitiveness History

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





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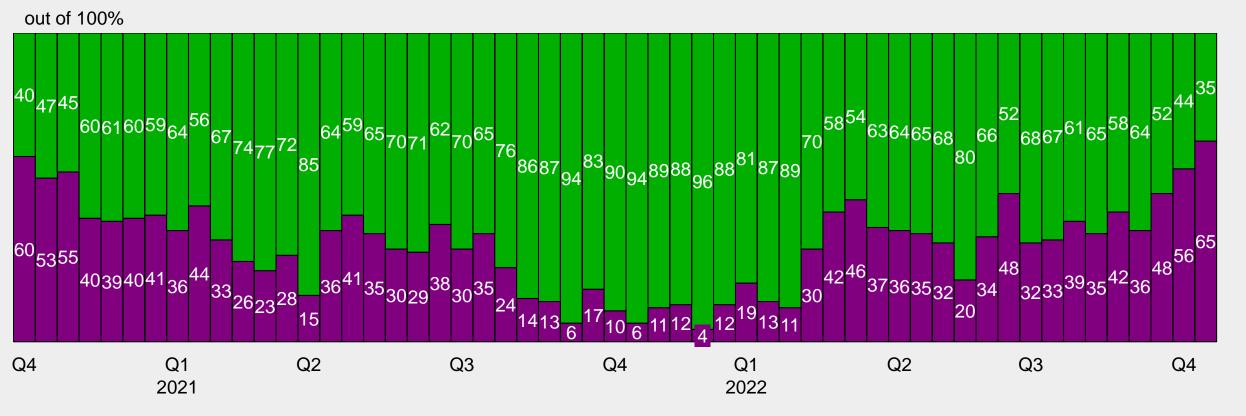
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Foreign Steel Competitiveness History

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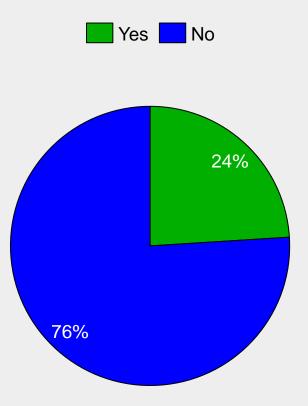
Service Centers- Are your foreign steel suppliers quoting you competitive prices for new orders for future delivery?





New Foreign Steel Orders

Manufacturers- Are you buying new orders of foreign steel for future delivery?



New Foreign Steel Orders History

Manufacturers- Are you buying new orders of foreign steel for future delivery?

Yes

No

out of 100% 505047^{40³⁵38} 21 3534²⁸ 433, 55^{44⁴¹45₄₈} 434041 39 50 50 5562 595858 57 58 63 81⁷⁵79⁷³75⁶⁷71 76<mark>72</mark>70 73 89 7975 65<mark>66</mark>72 5050<mark>53</mark>60⁶⁵62 61₅₀57⁶³ 56⁵⁹55₅₂ 57⁶⁰59 60 50 4538 45 414242 43 30 37 42 38 3629 19²⁵21²⁷25³³29 36 36 24<mark>28</mark>30 30 27 Q4 Q2 Q3 Q4 Q1 Q1 Q2 Q3 Q4 2022 2021

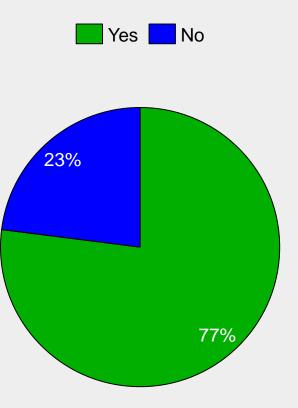
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Service Centers- Are you decreasing the percentage of foreign steel on your order book?



Foreign Steel Order History

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Service Centers- Are you decreasing the percentage of foreign steel on your order book?

Yes

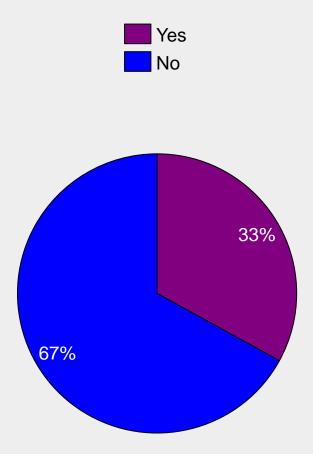
No

out of 100% 181916¹⁰13 8 3326 4243 48⁴¹⁴¹ 36 60^{525052⁴²50⁴⁸54545657} 46<mark>42</mark> 46₅₀ 48 616155 5855 4^{86⁹⁰81 7974^{83⁹⁰8281⁸⁴9087⁹⁷8}} 82⁸⁶8485₇₂7881 8382 67⁷⁴ 58<mark>57</mark>69 52<mark>5959</mark> 64 48⁵⁰48⁵⁸50⁵²46464443⁵⁴50₄₂45⁵² <mark>54</mark>58 3939<mark>45</mark> 31 Q2 Q3 Q4 Q1 Q4 Q1 Q2 Q3 Q4 2021 2022





Do you plan to idle capacity over the next three months?*

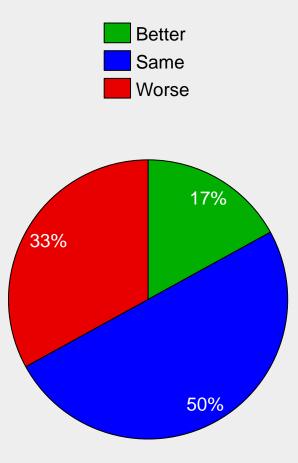


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The current order book at your mill is better or worse than last month?*

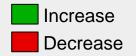


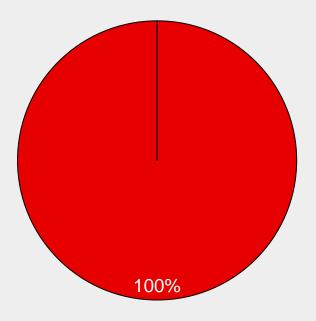
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Trading Companies



Are you seeing an increase or decrease in orders from your North American buyers?*

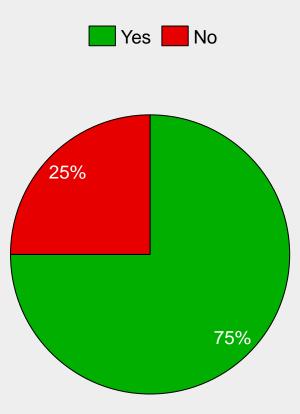




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Are foreign products attractive to U.S. buyers?*

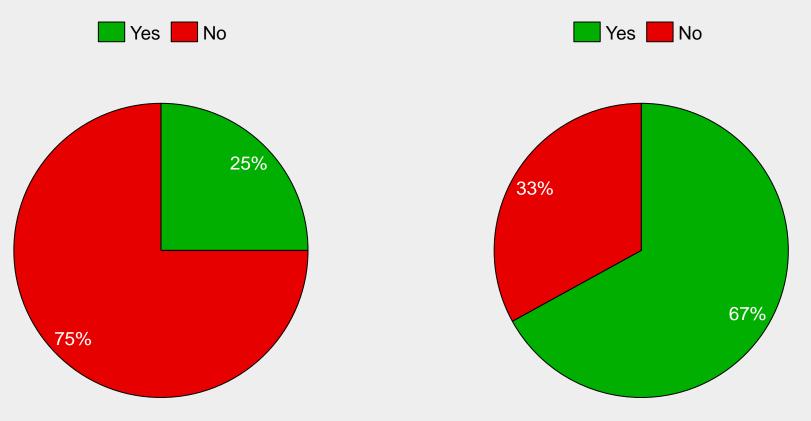


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Are you able to offer hot rolled pricing that attracts buyers right now?*

Are you able to offer cold rolled pricing that attracts buyers right now?*

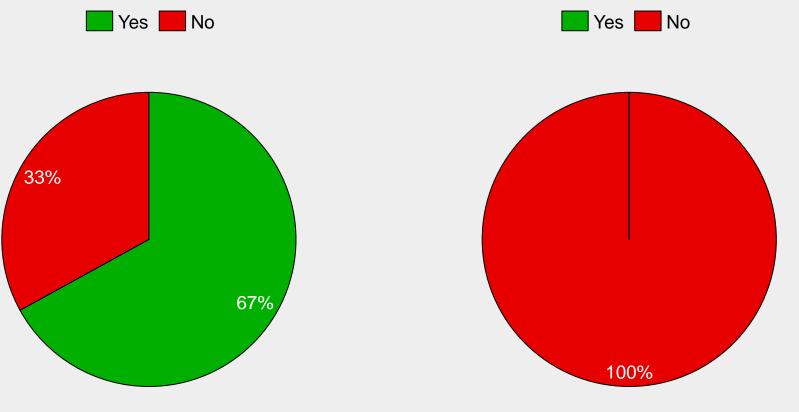


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Trading Companies on Coated and Plate

Are your coated prices competitive enough right now to get orders?*

Are you able to offer plate pricing that attracts buyers right now?*

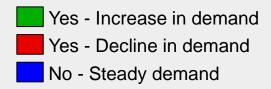


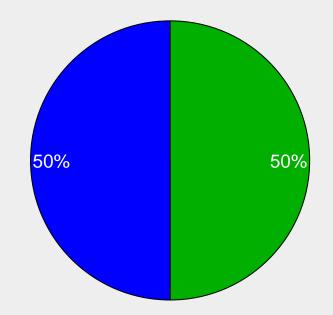
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Steel Industry Suppliers



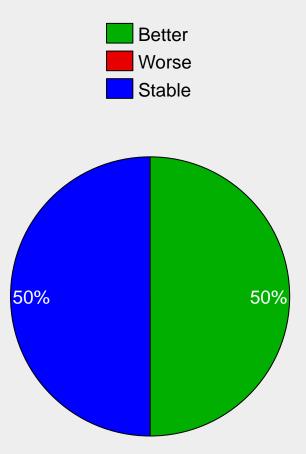
Has your business seen a change in demand this month compared to last month?*





Steel Industry Suppliers

Will business levels be better, worse, or stable in the next 3-6 months?*

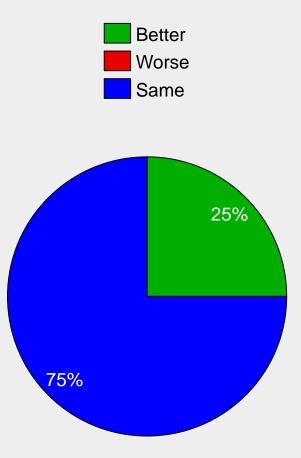


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Steel Processors



Are business levels better, worse or the same compared to last month?*

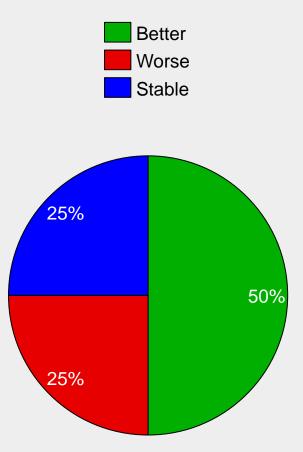


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Steel Processors



Will business levels be better, worse, or stable in the next 3-6 months?*



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

We always appreciate referrals. Tell your friends, suppliers, and customers to sign up for a free trial. Contact Lindsey Fox at Lindsey@SteelMarketUpdate.com or (724) 313-7748.

Look for our next survey the week of November 3, 2022

Don't just read our data, see your company's experience reflected in it. Contact Brett@SteelMarketUpdate.com for participation information



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

If you would like to participate in our survey, please contact Brett Linton at <u>Brett@SteelMarketUpdate.com</u>