

Steel Import Monitoring System (SIMS)

Report on import registrations till September 2023

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Background

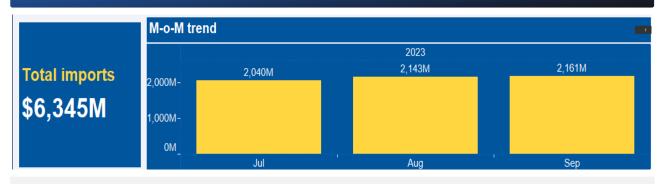
- Steel Import Monitoring System (SIMS) requires importers to submit advance information in an online portal for import of steel items under specific iron & steel items appearing in Chapter 72, 73 and 86 of ITC (HS), 2017, Schedule I.
- The data in this report is as per the information entered in the "Steel Import Monitoring System" Portal and may not be exactly the same as actual imports.
- The classification of imports on the basis of product, end use industries, "Others", QCOs as mentioned in various sections of this report is based on the product descriptions entered by the importers and may not be completely accurate as compared to actual imports.
- Since SIMS involves registrations for future imports, the monthly figures mentioned in the report indicate registrations made in the particular month, not the imports which have happened in that month. Eg: An import registered on SIMS in November 2019 might actually be imported in December 2019.
- Figures in \$M refer to imports in \$ Million.
- Since SIMS was launched in September 2019 and was made mandatory for imports after November 2019, this report includes data of registrations since 1st November 2019.

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Import Summary

Month on month registrations (\$M)



Key points

- Imports in Sep'23 2161M
- Average monthly imports from Jul'23 to Sep'23 2115M
- Imports in Sep'23(2161M) is 1% Higher than Aug'23(2143M)
- Imports in Sep'23(2161M) is 6% Higher than Jul'23(2040M)

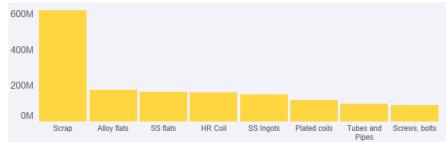
Major import groups by product category, country (\$M)

| SNo. | Product category | Country | Value % share |
|------|------------------|----------------|---------------|
| 1 | SS Ingots | INDONESIA | 6% |
| 2 | SS flats | CHINA | 5% |
| 3 | Scrap | UNITED STATES | 4% |
| 4 | HR Coil | KOREA, REPUBLI | 3% |
| 5 | Scrap | UNITED KINGDOM | 3% |
| 6 | Alloy flats | KOREA, REPUBLI | 3% |
| 7 | Alloy flats | CHINA | 3% |
| 8 | Tubes and Pipes | CHINA | 2% |

- Top 10 groups contribute to 32% of imports
- Highest increase in Sep'23 w.r.t. Aug'23
 - HR Coil- China from 15.58M to 50.21M
 - SS Ingots Indonesia from 113.28M to 147.05M
 - Alloy flats China from 37.91M to 57.30M
- Highest decrease seen in Sep'23 w.r.t. Aug'23
 - Alloy flats Korea from 94.91M to 37.68M
 - HR Coil Vietnam from 47.96M to 11.49M
 - CR Coil Korea from 43.74M to 11.52M

Category wise imports

Product category wise imports (\$M)-Sep'23



| Product category | % of total V | alue |
|------------------|--------------|--------|
| Scrap | 29% | \$623M |
| Alloy flats | 8% | \$179M |
| SS flats | 8% | \$167M |
| HR Coil | 8% | \$163M |
| SS Ingots | 7% | \$154M |
| Plated coils | 6% | \$122M |
| Tubes and Pipes | 5% | \$98M |
| Screws, bolts | 4% | \$93M |
| | | |

Key points

- Top 4 categories contribute more than 50% of imports
- Product categories with highest increase in Sep'23 w.r.t. Aug'23(Ex. Scrap)
 - SS Ingots 121M to 154M | Others 41M to 59M | Railway material 1M to 18M
- Product categories with highest increase in Sep'23 w.r.t. Jul'23(Ex. Scrap)
 - SS Ingots 118M to 154M | Plated coils 89M to 122M | Railway material 2M to 18M
- Product categories with highest decrease in Sep'23 w.r.t. Jul'23
 - Alloy flats 261M to 179M | HR Coil 214M to 163M | Rail maintenance vehicles 19M to 0M

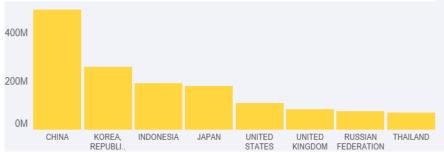
End-use industry wise imports (\$M)- Sep'23



| End-use | % of total | Value |
|------------------------|------------|--------|
| Melting | 18% | \$396M |
| Automobiles & Compon | 16% | \$345M |
| Trade / Dealer | 16% | \$337M |
| Steel making | 15% | \$326M |
| Gen Engg / Capital Goo | 9% | \$196M |
| Power | 4% | \$86M |
| Pipe and Tube | 4% | \$79M |
| Railway | 2% | \$50M |

- Top 3 End use industries contribute to 50% of imports
- End use industries with highest increase in Sep'23 w.r.t. Aug'23
 - Steel making 260 M to 326M | Gen Engg / Capital Goods 179M to 196M | Commercial Construction
 19M to 33M
- End use industries with highest increase in Sep'23 w.r.t. Jul'23
 - Melting 325M to 396M | Steel making 268M to 326M | Trade / Dealer 313M to 337M
- End use industries with highest decrease in Sep'23 w.r.t. Jul'23
 - Coating / Galvanizing 65M to 17M | Pipe and Tube 115M to 79M | Gen Engg / Capital Goods -219M to 196M

Imports by exporting country (\$M)- Sep'23



| Exporting Country | % of total | Value |
|--------------------|------------|--------|
| | | |
| CHINA | 23% | \$495M |
| KOREA, REPUBLIC OF | 12% | \$259M |
| INDONESIA | 9% | \$192M |
| JAPAN | 8% | \$179M |
| UNITED STATES | 5% | \$110M |
| UNITED KINGDOM | 4% | \$85M |
| RUSSIAN FEDERATION | 4% | \$76M |
| THAILAND | 3% | \$70M |
| | | |

- Top 4 countries contribute more than 50% of imports
- Exporting countries with highest increase in Sep'23 w.r.t. Aug'23
 - Russian Federation from 15.90M to 76.38M
 - China from 439.91M to 495.37M
 - Indonesia 150.38M to 192.13M
- Exporting countries with highest increase in Sep'23 w.r.t. Jul'23
 - Indonesia from 157M to 192M
 - United States from 78M to 110M
 - United Kingdom from 65M to 85M
- Exporting countries with highest decrease in Sep'23 w.r.t. Jul'23
 - Taiwan from 59M to 11M
 - Vietnam from 77M to 56M
 - Italy from 44M to 26M

Imports despite domestic availability

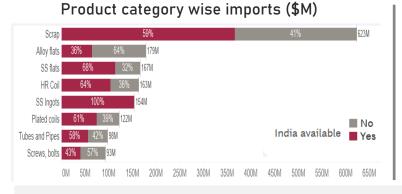
Imports despite domestic availability - Month wise registrations (\$M)



Key points

- Imports of 1229M in Sep'23 were domestically available vs monthly average(Jul'23 to Sep'23) of 1194M
- Domestically available imports in Sep'23(1229M) were 1% Higher than Aug'23(1222M)
- Highest value of imports which are available in India in Sep'23 (Ex-scrap)
 - 147M for SS Ingots Steel Making | 64M for SS flats Trade / Dealer | 33M for Alloy flats - Automobiles & Components

Imports By Product category - Sep'23

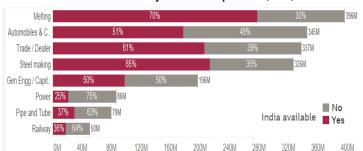


| Share of Major Product category | | | |
|---------------------------------|------------|--------|--|
| Category | % of Total | Value | |
| Scrap | 30% | \$366M | |
| SS Ingots | 13% | \$154M | |
| SS flats | 9% | \$114M | |
| HR Coil | 8% | \$104M | |
| Plated coils | 6% | \$75M | |
| Alloy flats | 5% | \$64M | |
| Tubes and Pipes | 5% | \$56M | |
| Ferroalloys | 4% | \$46M | |

- Product categories with more than 50% imports available in India(Ex-scrap) in Sep'23
 - SS Ingots, SS flats, HR Coil, Plated coils, Alloy Flats, Pipes and Tubes, Ferroalloys,
- Product categories with highest increase in imports available in India in Sep'23
 - SS Ingots 120M to 154M | Others 16M to 31M | Rail locomotives 13M to 24M

Imports by End-use wise - Sep'23

End use industry wise imports (\$M)



Highest imports available in India

| Category | % of Total | Value |
|------------------------|------------|--------|
| Melting | 23% | \$278M |
| Steel making | 17% | \$213M |
| Trade / Dealer | 17% | \$206M |
| Automobiles & Compon | 14% | \$177M |
| Gen Engg / Capital Goo | 8% | \$98M |
| API / Oil and Gas | 3% | \$32M |
| Pipe and Tube | 2% | \$30M |
| Engines | 2% | \$26M |

Key points

- End-use industries with more than 50% imports available in India in Aug'23
 - Melting, Steel making, Trade / Dealer
- End-use industries with highest increase in imports available in Aug'23
 - Steel making 169M to 213M | Gen Engg / Capital Goods 84M to 98M | Coating / Galvanizing - 6M to 17M

Import reasons for products available in India

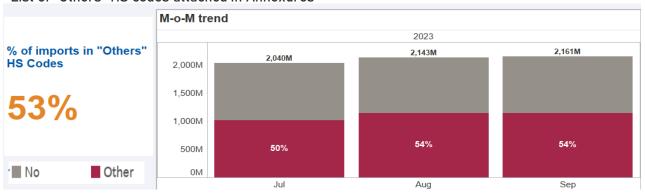
% indicated the share out of all imports



- Share of imports due to price has Decreased by 12% from Sep'23 to Aug'23.
- Major end uses which import due to price in Sep'23 Trade/ Dealer, Melting, Gen Engg/Capital Goods.
- Major end uses which import due to quality in Sep'23 Trade/ Dealer, Automobiles & Components, Gen Engg/Capital Goods.

Month-wise registrations (\$M)

List of "Others" HS codes attached in Annexures

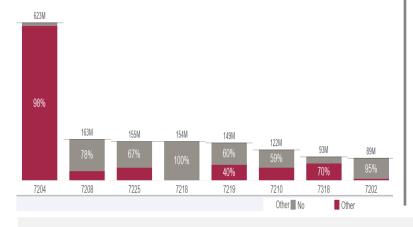


Key points

- Imports of 1163M in Sep'23 were under "Others" HS codes vs monthly average(Jul'23 to Sep'23) of 1118M
- Value of imports under "Others" in Sep'23 were 0% higher than Aug'23

4 digit HS Code wise-Sep'23

4 digit HS Code wise imports (\$M)



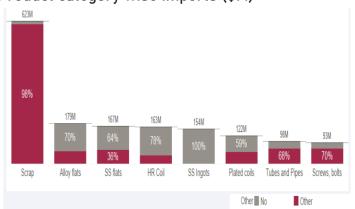
Highest imports under "Others"

| Category | % of Total | Value |
|----------|------------|--------|
| 7204 | 52% | \$609M |
| 7318 | 6% | \$65M |
| 7219 | 5% | \$60M |
| 7225 | 4% | \$51M |
| 7210 | 4% | \$50M |
| 7304 | 3% | \$40M |
| 7326 | 3% | \$39M |
| 7208 | 3% | \$36M |
| | | |

- Four digit code with increasing share of "Others" in Sep'23 w.r.t. Jul'23
 - 7204 490M to 609M | 7210 30M to 50M | 7207 1M to 20M
- Four digit code with highest increase of "Others" in Sep'23 w.r.t. Aug'23
 - 7204 580M to 609M | 7302 1M to 10M | 7228 20M to 29M

Product category wise - Aug'23

Product category wise imports (\$M)



Highest imports under "Others"

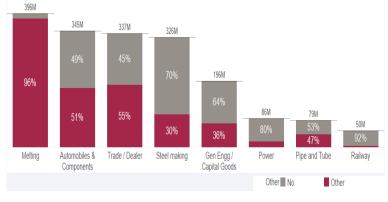
| Product category | % of total V | alue |
|------------------|--------------|--------|
| Scrap | 52% | \$609M |
| Tubes and Pipes | 6% | \$67M |
| Screws, bolts | 6% | \$65M |
| SS flats | 5% | \$60M |
| Alloy flats | 5% | \$53M |
| Plated coils | 4% | \$50M |
| HR Coil | 3% | \$36M |
| | | |

Key points

- Product categories with increasing share of "Others" in Sep'23 w.r.t. Jul'23(Ex. Scrap)
 - Plated coils 30M to 50M | Semis 1M to 20M | Bars and Rods 6M to 20M
- Product categories with highest increase in share of "Others" in Sep'23 w.r.t. Aug'23(Ex. Scrap)
 - Railway material 1M to 10M | Semis 12M to 20M | Alloy longs 22M to 30M

End-use industry wise- Sep'23

End use industry wise imports (\$M)



Highest imports under "Others"

| Category | % of Total | Value |
|------------------------|------------|--------|
| Melting | 33% | \$381M |
| Trade / Dealer | 16% | \$186M |
| Automobiles & Compon | 15% | \$175M |
| Steel making | 8% | \$98M |
| Gen Engg / Capital Goo | o 6% | \$70M |
| Pipe and Tube | 3% | \$38M |
| Wire Drawing | 2% | \$26M |
| Engines | 2% | \$21M |

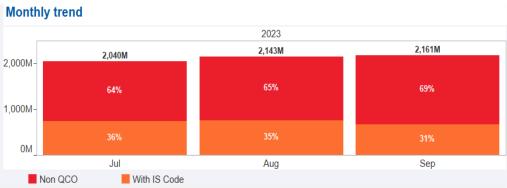
- End-use industries with increasing share of "Others" in Sep'23 w.r.t. Jul'23
 - Melting 312M to 381M | Trade / Dealer 161M to 186M | Gen Engg / Capital Goods 50M to 70M
- End-use industries with highest increase in share of "Others" in Sep'23 w.r.t. Aug'23
 - Steel making -84M to 98M | Coating / Galvanizing 0M to 12M | Trade / Dealer 176M to 186M

Imports under QCO

Month-wise registrations (\$M)

QCO imports - Imports under HS codes which have active QCOs



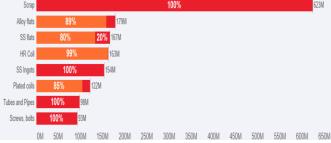


Key points

- Imports of 671M in Sep'23 are under QCO vs monthly average(Jul'23 to Sep'23) of 723M
- 31% of imports in Sep'23 are under QCO vs monthly average(Jul'23 to Sep'23) of 34%

Non QCO imports - Product wise (\$M)-Sep'23





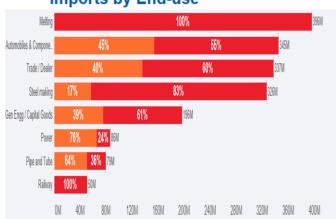
| Share of Major | Non QCU category |
|------------------|------------------|
| Product category | % of total Value |

| 9 , | | |
|------------------|-----|--------|
| | | |
| Scrap | 42% | \$623M |
| SS Ingots | 10% | \$154M |
| Tubes and Pipes | 7% | \$98M |
| Screws, bolts | 6% | \$93M |
| Ferroalloys | 6% | \$89M |
| Rail locomotives | 3% | \$50M |
| SS flats | 2% | \$33M |

- Product categories with highest Non QCO imports (Ex. Scrap) in Sep'23 -SS Ingot, Tubes and Pipes, Screws, bolts, Ferro Alloys, Rail locomotives, SS flats
- Product categories with highest increase of Non QCO imports in Sep'23 (Ex. Scrap)
 - SS Ingots from 121M to 154M
 - Others from 35M to 53M
 - Railway material from 1M to 18M

Non QCO imports - End use wise (\$M)- Sep'23

Imports by End-use



Share of Major Non QCO End-use industries

| End-use | % of total | Value |
|-------------------------|------------|--------|
| Melting | 27% | \$396M |
| Steel making | 18% | \$269M |
| Trade / Dealer | 14% | \$201M |
| Automobiles & Compon | 13% | \$191M |
| Gen Engg / Capital Goo | 8% | \$121M |
| Railway | 3% | \$50M |
| Wire Drawing | 2% | \$30M |
| Commercial Construction | 2% | \$29M |

- End-use industries with highest Non QCO imports in Sep'23
 - Melting, Steel making, Trade / Dealer.
- End use industries with highest increase of Non QCO imports in Sep'23
 - Steel making from 211M to 269M
 - Trade / Dealer from 176M to 201M
 - Commercial Construction from 11M to 29M

Non-QC0 imports(ex-Scrap) – Top HS codes (\$M) – Jul'23 to Sep'23

| Hs Desc | F | Value |
|--|------|-------|
| 72189100 - Of rectangular (other than square) cross-sect | ion | 370M |
| 73181500 - OTHR SCREWS AND BOLTS W/N WTH NU | TS | 129M |
| 73269099 - ALL OTHER ARTICLES OF IRON/STEEL N | ES | 109M |
| 72026000 - FERRO-NICKEL | | M88 |
| 72022100 - FERRO-SILICON CONTNG>55% OF SILICO | ON | 69M |
| 86071910 - AXLES, WHEELS ETC.FR RLWAY WAGONS | S A | 59M |
| 86071990 - OTHER PARTS OF AXLES AND WHEELS F | OR | 53M |
| 73121090 - OTHERS(E.G.TRANSMISSION BELTING) | | 42M |
| 72031000 - FERS PRDCT OBTND BY DRCT RDCTN OF | F IR | 42M |
| 73181600 - THREADED NUTS | | 41M |
| 72191200 - HT-RLLD PRDCTS IN COILS OF THCKNS > | =4 | 37M |
| 72011000 - NON-ALLOY PIG IRON CONTNG <= 0.5% P | HO | 35M |
| 73089090 - OTHER STRUCTURE AND PARTS OF STR | UC | 34M |
| 73045930 - TUBS/PIPS ETC OF CRCLR CRSS-SECTN | WI | 32M |
| 73181900 - OTHER THREADED ARTICLES | | 30M |
| 72259200 - FLT ROLD PRDCTS OF OTHER ALLOY ST | EEL | 30M |
| 73110030 - High pressure cylinder (working pressure | | 29M |
| 72027000 - FERRO-MOLYBDENUM | | 29M |
| 72029300 - FERRO-NIOBIUM | | 28M |
| 72103090 - OTHR FLT ROLD PRDCTS OF IRON/NON A | ALO | 26M |
| 73064000 - OTHER, WELDED, OF CIRCULAR CROSS-S | EC | 26M |
| 73049000 - OTHR SEAMLESS TUBES/PIPES AND HOL | .O | 24M |
| 73129000 - PLAITED BAND, SLINGS AND LIKE OF IRO | N O | 24M |
| 72251990 - OTHER FLT-RLD PRDCTS OF SILICON EL | CT | 22M |
| 86040000 - RAILWAY OR TRAMWAY MAINTENANCE (| OR | 21M |
| 72189910 - BILLETS | | 21M |
| 73269080 - PARTS OFSHIPS,FLOATING STRUCTRRE | AN | 19M |
| 73121020 - WIRE ROPES, GALVANISED | | 19M |
| 73181400 - SELF-TAPPING SCREWS, THREADED | | 18M |
| 73043919 - OTHER MADE UPTO 114.3 MM OUTER DIA | ME | 17M |
| 73079990 - NON-GALVANISED | | 17M |
| 72044100 - TURNGS,SHVNGS,CHPS,MILNG WST,SWI | OST | 17M |
| 73239390 - OTHR HOUSHOLD ARTICL OF STAINLESS | ST | 16M |
| 73209090 - OTHERS OF OTHER SPRINGS OF IRON/S | TEEL | 16M |
| 73079390 - NON GALVANISED | | 15M |
| 73043939 - OTHER MADE ABOVE 219.1 MM OUTER D | IAM | 15M |



