

# Indian Steel Market Scan

Monthly Overview, August'24

Contents	
Steel Synopsis	
Prices Snapshot	
Statistics	
Commodity Wise Market Scenario	
Economic & Price Indicators	
Statistical & Currency Indicators	
Conversion Spreads	

## Highlights

India's crude steel production up marginally in Jul'24, but demand, prices stay depressed	1
Snapshot Global Prices	2
Snapshot Domestic Prices	3
Statistics	4
India Steel Composite Index	5
Raw Material	6
Scrap & Metallics	9
Steel	13
Ferro Alloy	18
Economic Indicators	21
Global Price Indicators	22
Statistical Indicators	24
Currency Indicators	25
Conversion Spread	26

# India's crude steel production up marginally in Jul'24, but demand, prices stay depressed

The post-election slackness continued into July and even the Union Budget failed to inject any enthusiasm in the market. Production rose but demand and prices remained depressed.

#### Production

India's crude steel production provisionally rose 2% m-o-m in July to 12.34 million tonnes (mnt) against 12.07 mnt in June. Although some mills resumed production after taking maintenance in the previous months, the smaller ones continued to calibrate production in a market challenged by rains and slack demand. Finished steel production rose nearly 4% to a provisional 11.78 mnt (11.34 mnt).

#### Consumption

Finished steel consumption remained almost flat in July provisionally at 12.20 mnt (11.97 mnt). Buyers opted for need-based procurements in both longs and flats amid the monsoon and imports glut.

#### Prices

Prices down-trended through the month. Hot-rolled coil (HRC) prices declined to INR 52,500-55,100/t in early July and ended the month by falling further to INR 51,000-54,400/t, ex-Mumbai, minus 18% GST. Cold-rolled (CR) coil prices remained somewhat steady at INR 57,000-63,400/t levels.

BF-grade rebar prices also steadily lost ground, falling from INR 54,300/t exy-Mumbai in early July to around INR 51,700/t by month-end. Prices fell amid dull buying activity in the domestic market. Buyers became cautious, expecting prices to fall further and thus avoided bulk purchases. The slide in raw material prices also failed to support finished prices.

#### Exports

Indian steel mills did commence offering certain grades of HRCs to Europe. But, offers to Southeast Asia and the Middle East continued to be on hold because of price unviability as China's offers dropped consistently. Towards early August, interest from Europe fell back again amid seasonal weakness and lower prices from its domestic mills.

#### Imports

The imports influx is continuing to snuff out demand from domestic mills and traders. India's bulk HRC and plate imports amounted to over 673,000 t till end-July. Another 163,500-t-plus of cargoes are slated to arrive in the first fortnight of August, leaving mills worried.

#### Inventory

The inventory idling time for IF mills rose to 12-15 days compared to 6-8 days in April as buyers became increasingly cautious and avoided bulk bookings. In flats, imports surge forced some mills to undertake shutdowns of HSMs and CRMs to address inventories.

#### Outlook

Demand and prices both are likely to remain range-bound or even trend lower in the short term since the monsoon is still keeping construction restricted. In rebars, buying enquiries are likely to remain slow. Flats demand will not possibly revive soon under the present circumstances.

Mills might roll over or decrease list prices for August sales.



## **Snap Shot - Global Prices (USD/MT)**

Commodity	Particular	Size,Grade	Jul'24	Jun'24	May'24	Apr'24	Mar'24	Feb'24
Fines/lumps 1	China Imports	Fines, Fe 61.5% (Australia Origin)	\$104.26	- 0.79	- 11.41	- 4.44	- 3.59	- 19.74
Fines/lumps <sup>2</sup>	Indian Imports	Lumps, Fe 64% (South Africa origin)	\$117.5	- 0.38	- 8.2	+ 4.5	- 0.75	- 12.5
Pellets <sup>2</sup>	China Imports	6-20 mm, Fe 65% (Brazil Origin)	\$124.8	+ 2.3	- 8.7	+ 2.05	- 0.2	- 13.7
Pellets <sup>3</sup>	China Imports	6-20 mm, Fe 63% (India Origin)	\$110.14	+ 0.02	- 11.66	- 2.48	- 2.11	- 16.61
Coking <sup>1</sup>	Australia Exports	Premium HCC	\$237.87	- 12.08	- 1.75	- 1.18	- 41.69	- 78.37
Met Coke <sup>2</sup>	India Imports	25-90mm, 64% CSR, China	\$294.25	- 14.5	- 27.95	- 16.75	- 42	- 65
Non Coking <sup>1</sup>	India Imports	RB2 (5500 NAR), S.Africa	\$109.74	- 4.05	- 3.09	+ 2.57	+ 9.01	+ 13.58
Graphite Electrode	China Domestic	600mm, UHP	16,110 RMB/t	- 190	- 1,515	- 2,240	- 2,440	- 2,703
Melting Scrap <sup>1</sup>	India Imports	Shredded (Europe Origin, Containers)	\$413.96	- 3.69	- 8.27	- 9.09	+ 6.8	- 1.9
Melting Scrap <sup>1</sup>	Turkey Imports	HMS 80:20 (Bulk, US Origin)	\$389.87	+ 5.22	+ 9.19	+ 4.24	+ 7.87	- 24.58
Melting Scrap <sup>1</sup>	Pakistan Imports	Shredded (Containers, Europe Origin)	\$426.86	+ 4.01	+ 6.18	+ 0.07	+ 13.33	- 11.62
Melting Scrap <sup>1</sup>	Bangladesh Imports	Shredded (Containers, UK Origin)	\$425.27	+ 1.82	+ 2.45	+ 2.75	+ 12.64	- 9.44
Ship Breaking <sup>2</sup>	India Imports	Containers	\$542	- 18	- 8	+ 10	+ 22	+ 22
Billet <sup>2</sup>	India Exports	150*150, 3SP/4SP	\$491.67	+ 491.67	- 8.33	- 12.62	- 23.33	- 20.33
Billet <sup>2</sup>	Russia Exports	130*130, 3SP	\$496.44	- 0.06	- 5.33	- 5.78	- 10.78	- 22.31
Billet <sup>3</sup>	Iran Exports	130*130, 3SP	\$477.11	- 2.39	- 0.89	- 1.78	- 18.89	- 31.64
Pig Iron <sup>2</sup>	Russia Exports	Steel Grade	\$414.25	- 3.15	+ 10.75	+ 23.75	+ 32.25	+ 13.75
Hrc <sup>2</sup>	China Exports	3-12mm, SS400	\$506	- 16.5	- 36.5	- 31	- 36.5	- 56.5
Hrc <sup>2</sup>	Vietnam Imports	2-3mm, SAE 1006 (China Origin)	\$548.25	- 16.75	- 6.75	- 14.25	- 48.42	- 60.75
Crc <sup>2</sup>	India Exports	0.9 mm, IS 513 Gr.O	\$693.33	- 8.33	+ 0.83	- 25.42	- 57.92	- 65.67
Crc <sup>2</sup>	China Exports	0.90mm, SPCC	\$593.75	- 23.25	- 25	- 37.5	- 58.75	- 65.25
Gp²	China Exports	DX51D+z80, Width 1,000-1,500 mm, thickness 0.5-2mm	\$643.75	- 15.25	+ 1.25	- 6.25	- 36.25	- 45
Silico Manganese 1	India Exports	25-150 mm, HC 65-16	\$1,208	- 15.37	+ 253.94	+ 292.91	+ 270.51	+ 304.66
Ferro Chrome <sup>2</sup>	China Import	10-150mm, HC 60% (cents/lb)	¢99.06 /lb	+ 0.06	+ 0.81	+ 1.81	+ 4.31	+ 2.26
Manganese Ore <sup>2</sup>	India Imports	Lumps, Mn 37%, (South African origin) (USD/dmtu)	\$6.26 /dmtu	+ 0.17	+ 1.81	+ 2.12	+ 2.31	+ 2.44
Ferro Manganese 1	India Exports	25-150 mm, HC 75%	\$1,223	-1.82	+ 265.1	+ 309.58	+ 287.57	+ 320.37
Ferro Silicon <sup>2</sup>	Bhutan Exports	10-50 mm, FeSi 70%	\$1,290	-1.5	- 10	- 35	- 53.75	- 40

 $<sup>1-</sup>Daily\ Assessment,\ 2-Weekly\ Assessment,\ 3-Monthly\ Assessment,\ W-O-W: Week\ On\ Week,\ 1M:\ Change\ over\ last\ month,\ 3M:\ Change\ over\ last\ 3\ months$ 



Changes mentioned are with respect to current month

# **Snap Shot - Domestic Prices (INR/MT)**

Commodity	Particular	Size,Grade	Jul'24	Jun'24	May'24	Apr'24	Mar'24	Feb'24
Fines/lumps <sup>2</sup>	Iron Ore Index	0-10mm, Fe 62%	4,538	- 623	- 563	- 238	- 413	- 1,138
Pellets <sup>3</sup>	Raipur	6-20 mm, Fe 63%, (+/- 0.5%)	9,194	- 1,537	- 1,639	- 444	+ 6	- 293
Pellets <sup>3</sup>	Bellary	6-20 mm, Fe 63%	9,894	- 493	- 644	- 611	- 617	- 756
Met Coke <sup>2</sup>	Ex-India (East)	25-90 mm, Blast Furnace- grade	34,940	- 560	+ 940	+ 2,440	+ 1,190	+ 940
Mill Scale <sup>2</sup>	FoR-Kandla	Fines, Fe 70/68%	6,728	- 389	- 711	- 47	- 33	- 1,110
Hms <sup>1</sup>	Ex-Mumbai	HMS(80:20)	33,274	- 1,810	- 2,976	- 1,118	- 63	+ 458
Hms <sup>1</sup>	Ex-Alang	HMS(80:20)	35,607	- 2,277	- 3,035	- 243	+ 1,799	+ 1,799
Pig Iron <sup>1</sup>	DAP-Ludhiana	Foundry Grade	43,367	- 1,646	- 2,987	- 1,553	+ 1,233	+ 439
Sponge Iron <sup>1</sup>	Ex-Raipur	Mix, FeM 82%, +/-1	29,757	- 1,725	- 3,909	- 2,835	- 1,124	+ 51
Sponge Pellet <sup>1</sup>	Ex-Raipur	Lumps, FeM 80%, +/-1	25,572	- 1,136	- 3,681	- 3,495	- 1,030	- 678
Billet 1	Ex-Mumbai	100x100mm, IS 2831	41,707	- 2,785	- 5,444	- 2,862	- 1,022	- 1,041
Billet 1	Ex-Raipur	100x100mm, IS 2831	39,369	- 3,177	- 5,169	- 3,489	- 459	+ 101
Rebar <sup>1</sup>	Ex-Mumbai	12-25mm, IF Route, Fe 500, IS 1786	46,715	- 3,797	- 6,207	- 3,827	- 2,535	- 1,525
Rebar <sup>1</sup>	Ex-Delhi/NCR	12-25mm, IF Route, Fe 500, IS 1786	46,863	- 2,789	- 4,222	- 3,202	+ 921	+ 588
Structure 1	Ex-Mumbai	40x40 Angle, IF Route, IS 2062/2011 E-250 Gr A	49,059	- 3,101	- 4,541	- 2,357	- 497	- 457
Wire Rod <sup>1</sup>	Ex-Raipur	5.5 mm, SWRY 14 LC Gr 3, Induction route	43,674	- 2,910	- 4,526	- 3,184	+ 174	+ 962
Hrc <sup>3</sup>	Ex-Delhi	2.5-8mm / CTL, IS2062, Gr E250 Br.	52,411	- 2,101	- 2,044	- 139	- 670	- 1,532
Hrc <sup>3</sup>	Ex-Mumbai	2.5-8mm / CTL, IS2062, Gr E250 Br.	52,267	- 1,571	- 1,833	- 361	- 483	- 1,648
Crc <sup>3</sup>	Ex-Delhi	0.90mm / CTL, IS 513, CR1	60,389	- 736	- 367	+ 922	- 274	- 511
Crc <sup>3</sup>	Ex-Mumbai	0.90mm / CTL, IS 513, CR1	59,556	- 782	- 1,456	- 1,644	- 1,694	- 2,102
Hr Plate <sup>2</sup>	Ex-Mumbai	5-10mm, Gr E250 Br.	53,420	- 1,580	- 620	+ 1,695	+ 295	- 855
Gp <sup>2</sup>	Ex-Mumbai	0.8mm / CTL, 120 GSM, IS277	63,500	- 1,300	- 1,280	- 650	- 1,450	- 2,260
Silico Manganese <sup>1</sup>	Ex-Raipur	25-150 mm, HC 60-14	70,954	- 13,926	- 18,948	- 905	+ 4,796	+ 3,140
Ferro Manganese <sup>1</sup>	Ex-Raipur	25-150 mm, HC 70%	79,387	- 12,988	- 13,343	+ 7,742	+ 12,482	+ 11,673
Ferro Chrome <sup>3</sup>	Ex-Jajpur	10-150mm, HC 60%, Si- 4%	108,983	+ 346	+ 2,173	- 479	- 7,528	- 10,354
Manganese Ore <sup>3</sup>	Ex Balaghat	Lumps, Mn 37%, Fe 7.5%	20,747	- 1,804	+ 3,400	+ 20,747	+ 7,273	+ 7,915
Chrome Ore <sup>3</sup>	Ex-Odisha OMC	Lumps, Friable 48-50%	24,145	- 641	- 763	- 691	- 2,273	- 3,198

 $<sup>1-</sup> Daily\ Assessment,\ 2- Weekly\ Assessment,\ 3- Monthly\ Assessment,\ W-O-W: Week\ On\ Week,\ 1M:\ Change\ over\ last\ month,\ 3M:\ Change\ over\ last\ 3\ months$ 



Changes mentioned are with respect to current month

## **Statistics**

Product	Unit	Quantity	Latest Month	Quantity	<b>Previous Month</b>	% Change M-o- M	Total 2023
Production							
Crude Steel	MnT	12.07	June'24	12.22	May'24	-1.23	139.44
Fines/Lumps	MnT	26.96	June'24	26.45	May'24	1.93	282.17
Pellet/Concentrate	MnT	8.80	June'24	8.71	May'24	1.03	92.18
Sponge Iron	MnT	4.27	June'24	4.44	May'24	-3.83	49.34
Pig Iron	MnT	0.64	June'24	0.63	May'24	1.59	6.88
Hot Metal	MnT	7.27	June'24	7.23	May'24	0.55	85.88
Export							
Fines/Lumps	MnT	1.86	July'24	2.64	June'24	-29.55	33.15
Pellet/Concentrate	MnT	0.74	July'24	1.00	June'24	-26.00	10.88
Steel	MnT	0.31	June'24	0.52	May'24	-40.38	8.11
Ferro Alloy	MnT	0.18	May'24	0.19	April'24	-5.26	2.63
Import							
Coking Coal	MnT	5.97	July'24	6.02	June'24	-0.83	54.74
Met Coke	MnT	0.37	July'24	0.64	June'24	-42.19	3.89
Ferrous Scrap	MnT	0.63	June'24	0.51	May'24	23.53	11.05
Steel	MnT	0.62	June'24	0.56	May'24	10.71	7.13
Manganese Ore	MnT	0.51	June'24	0.78	May'24	-34.62	5.35
Chrome Ore	MnT	0.02	June'24	0.02	May'24	0.00	0.15



## **India Steel Composite Index**



Index Base Year- 03 Jan'20 | Index Base Value- 100

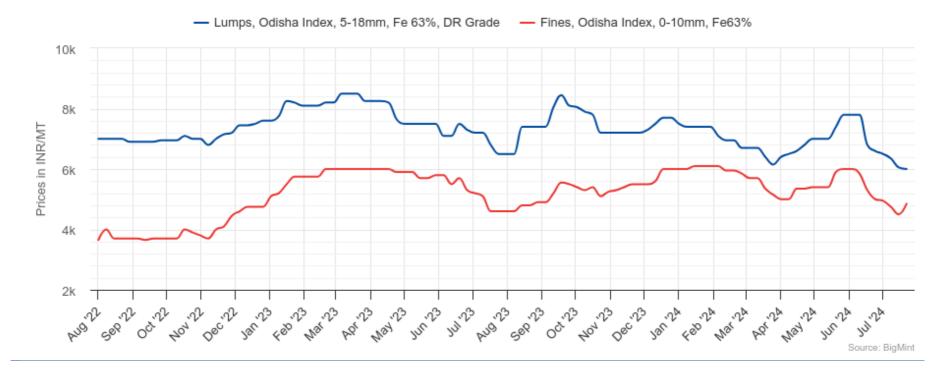
#### Weekly India Steel Indices Value

Product	Week 31 29Jul-04Aug	Week 30 22Jul-28Jul	Week 29 15Jul-21Jul	Week 28 08Jul-14Jul	Sentiments
Rebar Index	129.14 (+ 0.26%)	128.81 (- 1.35%)	130.57 (- 1.38%)	132.40 (- 1.44%)	What happened
Wire Rod Index	146.8 (- 0.3%)	147.33 (- 1.35%)	149.35 (- 0.68%)	150.37 (- 0.94%)	BigMint's India Steel Composite Index was assessed at 136.0 (- 4.5 points) by the
Structure Steel Index	134.74 (+ 0.39%)	134.21 (- 0.96%)	135.51 (- 0.67%)	136.42 (- 1.18%)	month-end compared with 140.5 in early July, 2024.
Steel Long Composite Index	134.10 (+ 0.13%)	133.93 (- 1.29%)	135.68 (- 1.09%)	137.18 (- 1.27%)	The sister indices of flats and longs treaded in the red zone through the month amid
HRC Index	137.46 (- 1.02%)	138.88 (- 1.11%)	140.44 (- 0.88%)	141.68 (- 0.97%)	declining price trends leading to the postponement of bulk buying and preference
CRC Index	138.90 (- 0.74%)	139.94 (- 0.81%)	141.08 (- 0.64%)	141.99 (- 0.05%)	for need-based lifting.  What may happen
GP Index	132.66 (- 0.77%)	133.69 (- 0.96%)	134.98 (- 0.84%)	136.12 (- 1.13%)	<ul> <li>Market prices of both flat and long products</li> </ul>
HR Plate Index	137.44 (- 1.53%)	139.58 (- 2.33%)	142.91 (- 1.2%)	144.65 (- 0.73%)	should remain engaged in a tug-of-war situation with the monsoons and related
Flat Steel Composite Index	136.86 (- 0.97%)	138.20 (- 1.14%)	139.79 (- 0.85%)	140.99 (- 0.77%)	hiccups in trade activities and the supply side.
Steel Composite Index	135.45 (- 0.42%)	136.02 (- 1.21%)	137.69 (- 0.97%)	139.04 (- 1.03%)	<ul> <li>This might keep the index in the red zone in August as well.</li> </ul>

#### Methodology:

- (1) SteelMint is pleased to announce the launch of India Steel Composite Index. It is backed by robust calculation methodologies, the index will serve as a benchmark for manufacturers, buyers, traders and end-users in the steel industry to settle contracts or to understand the market cost of physical supply of steel commodities.
- (2) The India steel composite index is assessed as per the weighted average prices based on the production of the flat and long steel products.
- (3) The production of steel is reviewed on an annual basis considering the months from April to March, and the effective date of the new index value based on production will be published in the next month at the end of each year.

## Raw Material | Iron Ore



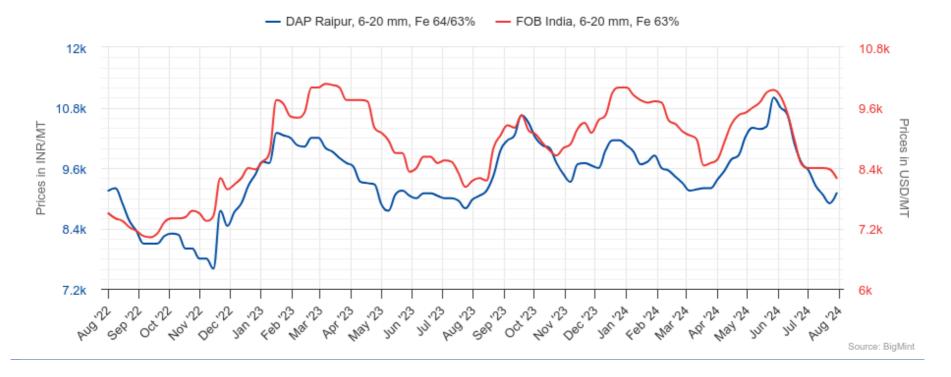
#### **Monthly Average Price Table**

	Odisha Lumps Index	Odisha Fines Index	NMDC Lumps Chattisgarh	NMDC Fines Chattisgarh	Sentiments
Month	5-18 mm, Fe 63%, DR Grade	0-10 mm, Fe 63%	10-40 mm, Fe 67%, DR CLO	0 -10 mm, Fe 64%	
May-23	7,500	5,800	5,220	3,560	What happened
Jun-23	7,300	5,700	-	-	<ul> <li>BigMint's Odisha iron ore fines index (Fe 62%)</li> </ul>
Jul-23	7,000	4,960	6,270	4,210	fell sharply by INR 600/t m-o-m to INR 4,550/t in
Aug-23	6,950	4,700	5,970	3,910	July 2024.
Sep-23	7,880	5,210	6,270	4,210	Raw material prices dropped following the fall in
Oct-23	7,740	5,300	6,520	4,460	pellet and finished steel prices in Odisha along
Nov-23	7,200	5,360	6,720	4,660	with a downward seaborne market.
Dec-23	7,480	5,720	-	-	OMC sold around 1.5 mnt of fines with bids
Jan-24	7,430	6,050	7,070	5,110	(weighted average) remaining largely stable m-o- m. The miner dropped fines base prices by INR
Feb-24	7,100	6,030	-	-	700-800/t m-o-m.
Mar-24	6,530	5,550	6,970	5,060	What may happen
Apr-24	6,580	5,180	7,270	5,260	
May-24	7,100	5,530	7,520	5,610	<ul> <li>Iron ore prices are expected to remain volatile</li> <li>due to tighter availability caused by operational</li> </ul>
Jun-24	7,360	5,630	7,020	5,110	and logistical challenges during the rainy season,
Jul-24	6,230	4,760	-	-	coupled with fluctuations in the steel sector.

#### Note:

Inclusive of Royalty (15%), DMF (4.5%) & NMET (2%). GST extra Excluding Royalty (15%), DMF &(4.5%), NMET(2%) and GST Domestic prices in INR/MT.

## Raw Material | Pellet



#### **Monthly Average Price Table**

	PELLEX, DAP- Raipur	Ex-Durgapur	Exw-Bellary	FOB East Coast	Sentiments
Month	6-20 mm, Fe 64/63%	6-20 mm, Fe 63%	6-20 mm, Fe 63%	6-20 mm, Fe 63%	
May-23	8,980	8,790	9,700	97	
Jun-23	9,050	8,520	9,930	108	What happened
Jul-23	8,940	8,350	10,370	108	The monthly average domestic pellet index,
Aug-23	9,240	8,400	11,300	104	PELLEX, sharply dropped by INR 1,100/t m-o-m
Sep-23	10,340	9,240	11,230	112	in July to INR 9,200/t DAP Raipur.
Oct-23	9,930	8,840	10,540	112	Due to a significant drop in sponge prices in th
Nov-23	9,570	9,090	10,110	125	region and competitive offers from nearby states,
Dec-23	9,920	9,600	10,620	128	prices continued to decline. Pellet export prices remained at three-month lows in July and hence
Jan-24	9,840	9,810	10,880	124	the material was diverted towards the domestic
Feb-24	9,540	9,450	10,650	112	market.
Mar-24	9,190	8,780	10,510	98	What may happen
Apr-24	9,680	9,110	10,510	99	•
May-24	10,530	9,760	10,540	107	<ul> <li>Pellet offers are anticipated to remain supportive in August amid seasonal demand and tight</li> </ul>
Jun-24	10,310	9,180	10,390	96	availability of iron ore due to the rainy season.
Jul-24	9,180	8,370	9,890	97	

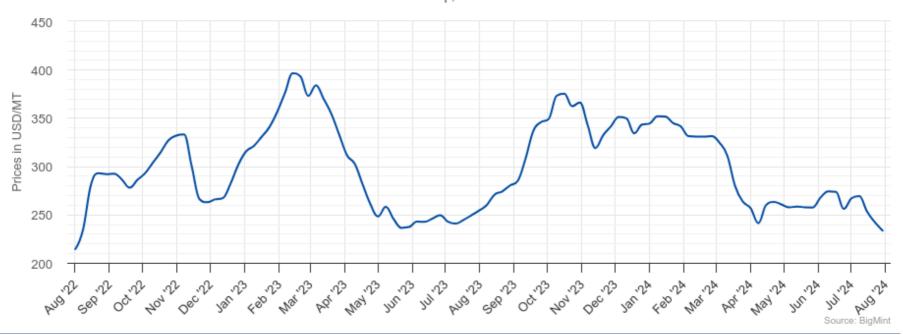
Note:

GST extra

Domestic prices in INR/MT.

## **Raw Material | Coking Coal**

#### - CNF Paradip, Premium HCC



#### **Monthly Average Price Table**

	Coking Coal, CNF Paradip, India	Met Coke, CNF Hazira, India	Non Coking, CNF Gangavaram, India	Non-Coking, FOB Kalimantan, Indonesia	
Month	0-40mm, Premium HCC, Australia	25-90mm, 64% CSR, China	RB1 (6000 NAR), S.Africa	4200 GAR	_
May-23	246	364	132	69	
Jun-23	244	307	115	55	_
Jul-23	244	310	112	52	_
Aug-23	267	329	122	51	_
Sep-23	318	339	131	52	_
Oct-23	366	371	143	59	_
Nov-23	339	366	130	58	_
Dec-23	344	375	119	58	_
Jan-24	347	366	114	58	_
Feb-24	332	359	111	57	_
Mar-24	300	336	117	58	_
Apr-24	256	311	123	55	•
May-24	258	322	124	56	_
Jun-24	267	309	127	56	
Jul-24	255	294	123	53	

#### What happened

 Australian coking coal prices fell in July 2024 to \$237.8/t FOB. An initial hike due to an accident at Anglo American lifted offers, but prices dropped later due to a demand-supply mismatch in major importing countries.

**Sentiments** 

 Prices of the South African RB3 thermal coal decreased by 7% to \$72.9/t FOB.

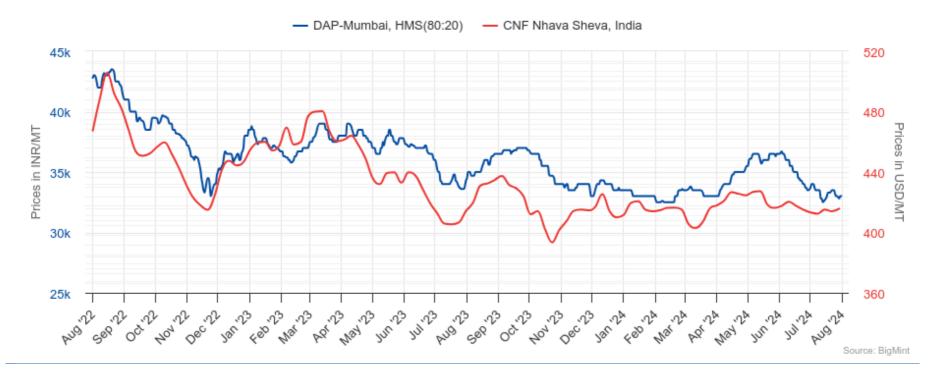
#### What may happen

- Australian coking coal prices are likely to remain under pressure due to reduced demand from major importing nations caused by rainfall.
- South African thermal coal prices are expected to continue their downward trend due to subdued buying interest. Indonesian thermal coal prices may decrease as lower temperatures in major Asian countries will reduce power demand.

Note:

FOB & CNF prices in USD/MT.

## Scrap & Metallics | Domestic Melting Scrap



#### **Monthly Average Price Table**

	DAP- Mumbai	DAP- Chennai	DAP- Mandi Gobindgarh	CNF Nhava Sheva	Sentiments
Month	HMS(80:20)	HMS(80:20)	HMS(80:20)	Shredded (Containers, Europe Origin)	
May-23	37,430	35,640	40,060	437	
Jun-23	36,950	34,400	40,080	431	What happened
Jul-23	34,260	32,340	38,160	408	The steel market in July 2024 saw a decline in
Aug-23	35,480	33,350	39,030	426	domestic ferrous scrap prices by INR
Sep-23	36,810	35,750	39,030	431	1,200-2,200/t in major markets across India.
Oct-23	35,380	33,860	37,100	404	This downward movement was attributed to
Nov-23	33,800	33,000	36,300	411	limited demand and reduced trade activity in the
Dec-23	33,790	33,250	36,100	418	semi-finished and finished steel sectors, resulting in a m-o-m decrease in scrap prices.
Jan-24	33,150	31,970	35,920	417	in a m-o-m decrease in scrap prices.
-eb-24	32,820	31,730	35,490	416	What may happen
Mar-24	33,340	32,260	35,120	407	According to market sources, scrap prices in
Apr-24	34,390	33,580	37,800	423	August 2024 are expected to be range-bound.
May-24	36,250	35,450	38,290	422	This outlook is contingent upon trade activity in
Jun-24	35,080	34,260	36,800	418	finished steel and fluctuations in the prices of other raw materials.
Jul-24	33,270	32,030	35,590	414	Other law materials.

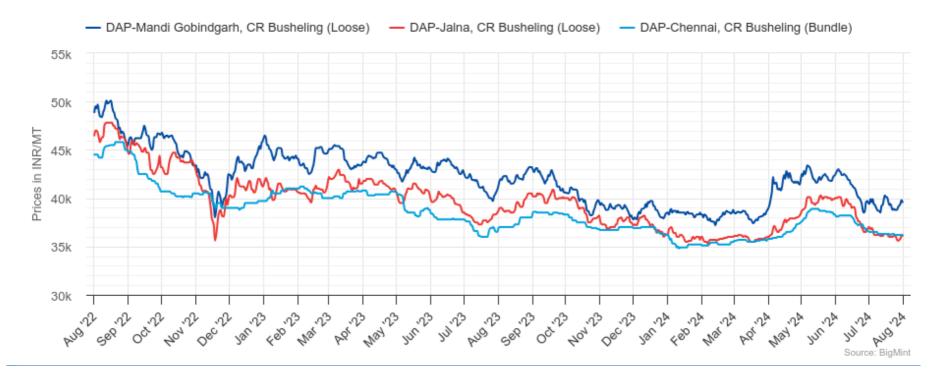
Basic Prices, GST @ 18% Extra

Custom Duty extra

Domestic prices in INR/MT. FOB & CNF prices in USD/MT.



## Scrap & Metallics | CR Busheling



#### **Monthly Average Price Table**

	DAP-Mandi Gobindgarh	DAP-Jalna	DAP-Chennai	Sentiments
Month	CR Busheling (Loose)	CR Busheling (Loose)	CR Busheling (Bundle)	
May-23	43,000	40,610	39,000	
Jun-23	43,330	39,830	37,890	
Jul-23	41,200	37,870	36,720	What happened
Aug-23	42,160	39,230	37,400	CR busheling scrap prices in major Indian markets dropped by INR
Sep-23	41,990	40,140	38,460	1,300-2,300/t in July 2024.
Oct-23	39,820	38,830	37,390	On 31 July, a northern India-based auto component manufacturer
Nov-23	38,960	37,420	36,830	auctioned approximately 1,100 tonnes of CR busheling scrap from
Dec-23	38,700	37,180	36,780	its Faridabad-Haryana facility at INR 38,400/t ex-works.
Jan-24	38,470	36,070	35,250	What may happen
Feb-24	38,080	35,760	35,260	For August 2024, CR busheling scrap prices are projected to stay
Mar-24	38,200	35,890	35,610	within a specific range.
Apr-24	41,430	37,270	36,390	These price movements will primarily be driven by changes in the
May-24	42,320	39,740	38,540	demand and supply dynamics of the material.
Jun-24	41,040	38,590	37,700	
Jul-24	39,320	36,200	36,320	

Note:

Basic Prices, GST @ 18% Extra Domestic prices in INR/MT.

## Scrap & Metallics | Pig Iron



#### **Monthly Average Price Table**

	Exw-Durgapur	DAP-Raipur	DAP-Ludhiana	FOB Black Sea Russia	Sentiments
Month	Steel Grade	Steel Grade	Foundry Grade	Steel Grade	
May-23	42,340	41,990	45,350	370	·
Jun-23	41,850	41,190	45,640	370	What happened
Jul-23	40,150	38,970	45,100	336	Pig iron auction prices from SAIL and NMDC both  and decline ever the last menth, although there
Aug-23	40,680	39,750	45,760	336	saw a decline over the last month, although there was a notable improvement in pig iron prices
Sep-23	41,000	40,340	46,770	360	during the last week of July.
Oct-23	38,910	38,820	44,240	340	<ul> <li>Due to weak finished demand, domestic pig iron</li> </ul>
Nov-23	37,180	36,950	42,630	349	prices may continue to face downward pressure.
Dec-23	37,770	36,820	42,050	384	What may happen
Jan-24	38,440	37,540	43,710	391	Domestic pig iron prices are expected to remain
Feb-24	38,490	36,880	42,930	400	range-bound, at best, moving up or down by INR
Mar-24	38,050	37,080	42,130	382	500-1,000/t.
Apr-24	40,660	40,030	44,920	390	The low demand for finished products and
May-24	42,680	42,670	46,350	404	reduced construction activity during the rainy
Jun-24	38,820	39,480	45,010	417	season are expected to prevent any significant
Jul-24	37,720	38,030	43,370	414	improvement in pig iron demand.

Note:

Basic Prices, GST @ 18% Extra Domestic prices in INR/MT.

## Scrap & Metallics | Sponge Iron



#### **Monthly Average Price Table**

	PDRI, Exw- Raipur, India	CDRI, DAP- Durgapur, India	PDRI, DAP- Durgapur, India	CDRI, Exw- Bellary, India	Sentiments
Month	Lumps, FeM 80%, +/-1	Mix (70% Lumps, 30% Fines), FeM 78% (+/-1)	Lumps (100%), FeM 78% (+/-1)	Lumps (100%), FeM 80% (+/-1)	
May-23	28,540	29,960	27,810	29,670	- What happened
Jun-23	27,740	29,710	27,420	28,490	Domestic sponge iron offers in key locations
Jul-23	26,530	28,310	25,800	26,880	declined by INR 50-1,000/t on limited buying
Aug-23	29,350	30,840	28,510	29,940	activity.
Sep-23	30,870	32,210	29,920	30,990	<ul> <li>In contrast, the eastern region showed a slight increase of INR 200-350/t, supported by a few improved bookings m-o-m. Indian DRI export offers upped slightly by \$1/t m-o-m to \$356/t CPT</li> </ul>
Oct-23	28,930	30,430	28,100	29,820	
Nov-23	27,340	28,990	26,480	28,930	
Dec-23	27,030	28,650	26,170	29,000	Raxaul.
Jan-24	26,730	28,190	26,090	27,860	Modest buying interest and weak demand in the
Feb-24	26,250	26,340	24,840	27,430	finished steel segment, kept offers firm.
Mar-24	26,600	27,280	25,670	27,260	What may happen
Apr-24	29,070	30,340	28,440	28,330	The market is experiencing slow activity and
May-24	29,250	30,690	28,500	29,330	weak raw material demand, which has significantly impacted sentiments.
Jun-24	26,710	28,280	26,220	28,260	Additionally, heavy rainfall across the country has
Jul-24	25,570	27,170	25,080	27,270	further contributed for the sluggish conditions.

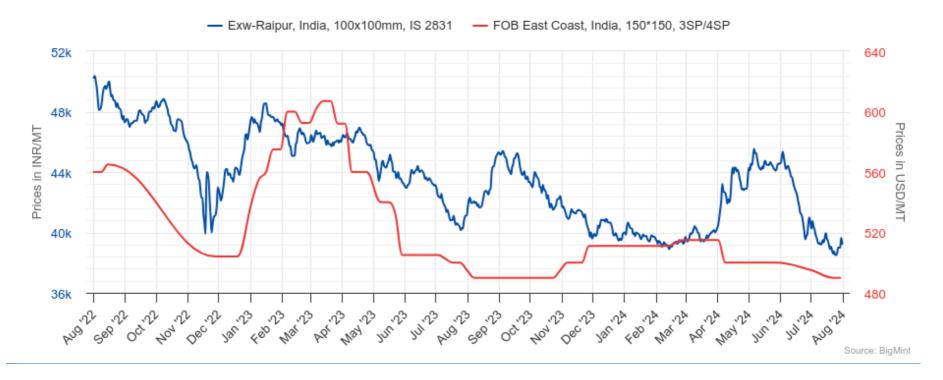
#### Note:

Basic Prices, GST @ 18% Extra

Basic Prices, GST @ 18% Extra, (Local Freight Included @ Rs 400/MT)

Domestic prices in INR/MT.

## Steel | Billet



#### **Monthly Average Price Table**

	Billet Index, Exw-Raipur	DAP- Mandi Gobindgarh	DAP- Chennai	FOB East Coast	Sentiments
Month	100x100mm, IS 2831	100x100mm, IS 2831	100x100mm, IS 2831	150*150, 3SP/4SP	
May-23	44,200	47,380	46,620	530	What happened
Jun-23	43,650	47,490	45,170	505	Domestic billet prices recorded a significant
Jul-23	41,260	45,230	43,430	502	decline of INR 600-1,500/t across major regions
Aug-23	42,790	46,140	45,160	491	amid limited buying and weak finished steel
Sep-23	44,430	46,960	47,740	490	demand, which in turn further weakened spot prices.
Oct-23	42,620	45,040	45,570	490	<ul> <li>An increase in electricity charges for the industrial</li> </ul>
Nov-23	41,030	43,760	43,610	501	sector in the Chhattisgarh region led to large
Dec-23	40,200	43,390	43,770	511	production cuts from majority of manufacturers in
Jan-24	39,880	43,030	42,920	511	the semi-finished segment. This contributed to a slowdown in market participation.
Feb-24	39,270	42,660	43,080	512	Slowdowiffiffialket participation.
Mar-24	39,830	42,750	43,350	515	What may happen
Apr-24	42,860	46,180	45,620	504	<ul> <li>There can be surplus availability of material, lower</li> <li>offtake, and production cuts from most of the</li> </ul>
May-24	44,540	47,040	47,910	500	mills, combined with weak finished steel demand.
Jun-24	42,550	45,640	45,030	-	<ul> <li>Spot prices are expected to remain range-bound</li> </ul>
Jul-24	39,370	43,500	42,600	492	in the near term.

#### Note:

Basic Prices, GST @ 18% Extra

Basic Prices, GST @ 18% Extra, (Local Freight Included @ Rs 200-250/MT)

Domestic prices in INR/MT.



## Steel | Long Steel (Rebar)



#### **Monthly Average Price Table**

	Rebar, Exy- Mumbai	Rebar, Exw- Mumbai	Wire Rod, Exw- Jharkhand	Wire Rod, Exw- Durgapur	Sentiments
Month	12-32mm, BF Route , IS 1786 Fe 500D	12-25mm, IF Route, Fe 500, IS 1786	5.5-6.0mm, Wire Rod, BF Route, SAE 1008	5.5 mm, SWRY 14 LC Gr 3, Induction route	
May-23	56,930	53,540	54,530	48,030	
Jun-23	53,640	51,010	51,820	46,940	What happened
Jul-23	51,080	47,180	50,080	44,350	India's finished long steel market continued to remain
Aug-23	51,130	49,070	50,130	46,250	sluggish in the month of Jul'24.
Sep-23	56,740	52,200	53,700	47,390	Limited buying interest owing to ongoing monsoon  Ladde a first and large in price a Trade level DE rate of
Oct-23	57,450	51,010	55,750	45,510	<ul> <li>led to a further drop in prices. Trade level BF-rel</li> <li>prices plunged by INR 4,600/t m-o-m to average</li> </ul>
Nov-23	55,930	49,260	54,380	44,130	INR 51,700/t exy-Mumbai. In IF route rebar prices
Dec-23	53,840	48,960	52,740	43,670	in the range of INR 500-3,300/t m-o-m and hit a 3-
Jan-24	51,780	48,910	50,700	43,400	year low with similar levels seen in February 2021.
Feb-24	51,800	48,460	50,400	42,830	What may happen
Mar-24	52,120	49,460	49,560	43,310	Taking into account the current scenario, market
Apr-24	54,550	50,760	51,980	47,100	participants expect the trend to continue in the nea
May-24	58,340	53,140	55,580	47,830	term. Buying enquiries are likely to remain slow as construction activities are hampered by heavy rains during this period.
Jun-24	57,380	50,720	56,450	46,020	
Jul-24	53,380	46,930	55,700	43,030	

#### Note:

Large Producers, Basic Prices, GST @ 18% Extra & Loading Extra Basic Prices, GST @ 18% Extra

Basic Prices, GST @ 18% Extra & Loading Extra Basic Prices, GST @ 18% & Loading Extra

Domestic prices in INR/MT.

BIGMINT August 2024 Pg | 14

## **Steel | Finish Flat (HRC)**



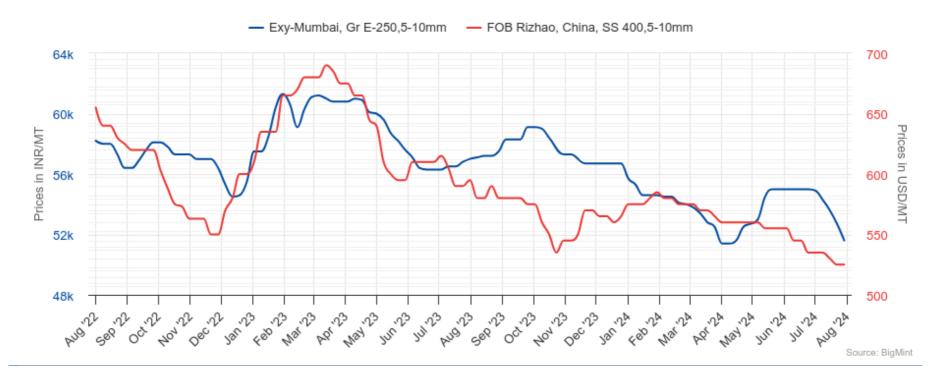
#### **Monthly Average Price Table**

	Exy-Mumbai	Exy-Chennai	Exy-Delhi	FOB East Coast	Sentiments
Month	2.5-8mm, IS2062	2.5-8mm, IS2062	2.5-8mm, IS2062	2.5 mm, SAE1006	
May-23	57,710	59,880	58,620	599	
Jun-23	55,380	57,620	56,770	568	- Miles Alexander and
Jul-23	55,500	57,480	56,030	570	<ul> <li>What happened</li> </ul>
Aug-23	56,330	57,970	56,670	572	<ul> <li>Indian primary steel producers reduced their list</li> <li>prices by INR 1,000-1,750/t for hot-rolled coils</li> </ul>
Sep-23	57,900	59,510	58,320	580	(HRC) in July.
Oct-23	57,840	59,930	58,740	-	<ul> <li>Indian mills have temporarily suspended their</li> </ul>
Nov-23	55,260	58,910	58,000	-	export offers for hot-rolled coil (HRC) due to
Dec-23	55,080	58,080	57,800	-	favourable pricing dynamics within the domestic
Jan-24	54,280	56,970	55,710	601	market and weak global sentiments.
eb-24	53,910	56,510	53,940	597	What may happen
Mar-24	52,750	55,940	53,080	583	<ul> <li>Indian mills are anticipated to offer list price</li> </ul>
Apr-24	52,630	54,240	52,550	562	reductions in the range of INR 1,000-1,500/t for
May-24	54,100	56,130	54,460	-	August 2024 sales, compared to the prices for
Jun-24	53,840	55,780	54,510	-	July 2024.
Jul-24	52,270	54,370	52,410	-	

#### Note:

Basic Prices, GST @ 18% extra Domestic prices in INR/MT.

## Steel | HR Plate



#### **Monthly Average Price Table**

	Exy-Mumbai	Exy-Mumbai	FOB Rizhao, China	Sentiments
Month	5-10mm, Gr E-250	20-40mm, Gr E-250	5-10mm, SS 400	
May-23	58,820	62,820	608	
Jun-23	56,530	62,500	610	
Jul-23	56,530	62,230	600	
Aug-23	57,130	63,130	585	What happened
Sep-23	58,300	64,520	579	<ul> <li>Indian primary steel producers reduced their list prices for HR plates</li> </ul>
Oct-23	58,830	65,070	555	by INR 2,000-3,000 in July.
Nov-23	57,000	64,350	556	The average trade market price of PM plates (E250, 20-40mm)
Dec-23	56,700	63,400	564	Decreased by INR 900/t in July'24, ending the month at INR
Jan-24	54,960	61,320	576	57,100/t exy-Mumbai.
Feb-24	54,280	60,850	579	What may happen
Mar-24	53,130	60,000	570	<ul> <li>Indian mills are expected to offer list price reductions for August</li> </ul>
Apr-24	51,730	57,180	560	2024 between INR 1,000-1,500/t compared to July 2024 prices.
May-24	54,040	57,800	557	
Jun-24	55,000	58,000	545	
Jul-24	53,420	56,840	530	

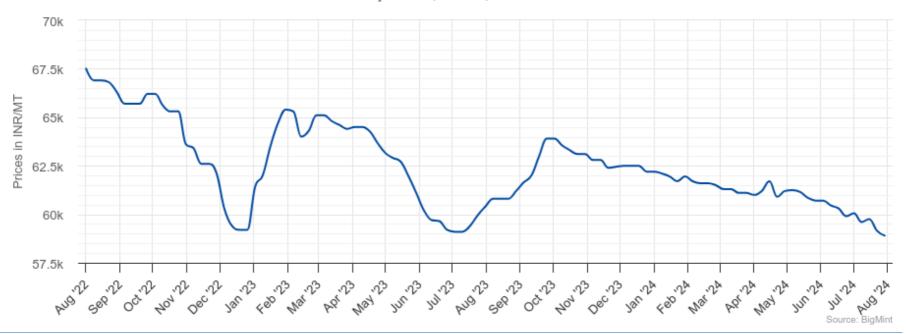
#### Note:

Basic Prices, GST @ 18% extra contains at least 0.0008% boron to qualify for tax Domestic prices in INR/MT.



## **Steel | Finish Flat (CRC)**





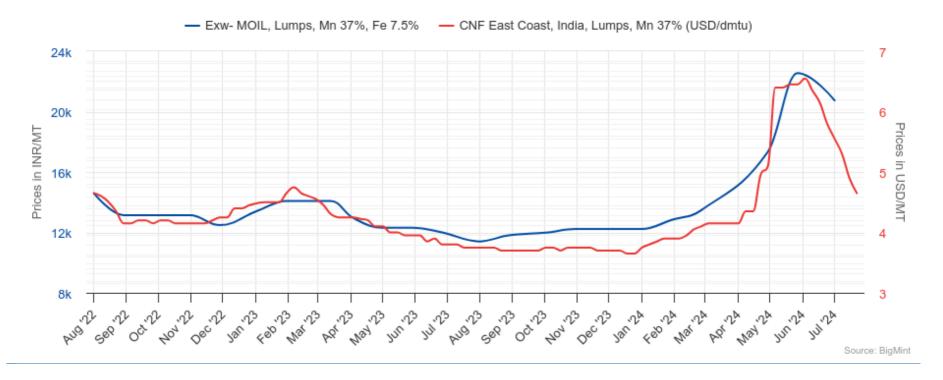
#### **Monthly Average Price Table**

	CRC, Exy- Mumbai	CRC, Exy- Delhi	GP, Exy- Mumbai	HR Plate, Exy- Delhi	Sentiments
Month	0.90mm, IS 513 Gr O	0.90mm, IS 513 Gr O	0.8mm, 120 GSM	5-10mm, Gr E-250	
May-23	62,530	62,980	71,550	59,200	
Jun-23	59,810	61,360	67,860	57,150	
Jul-23	59,390	61,180	67,580	56,530	What happened
Aug-23	60,760	61,990	67,920	57,130	<ul> <li>Indian primary steel producers reduced their list</li> </ul>
Sep-23	62,480	63,600	69,000	58,560	prices for cold-rolled coils (CRC) by INR
Oct-23	63,460	64,310	69,970	59,270	1,000-1,500/t.
Nov-23	62,670	63,340	68,700	58,300	The gap between CRC and HRC stood at around  NRD 7 000 % A Line Company of the NRD 2 500 %
Dec-23	62,430	63,230	67,780	58,200	INR 7,300/t in July as compared with INR 6,500/t in June.
Jan-24	62,030	61,690	66,450	55,780	
Feb-24	61,660	60,900	65,760	54,330	What may happen
Mar-24	61,250	60,660	64,950	53,400	Indian mills are expected to announce list price
Apr-24	61,200	59,470	64,150	52,340	reductions ranging from INR 1,000-1,500/t for sales in August 2024, in comparison to July 2024
May-24	61,010	60,760	64,780	54,020	prices.
Jun-24	60,340	61,130	64,800	54,430	
Jul-24	59,560	60,390	63,500	52,940	

Note:

Basic Prices, GST @ 18% extra Domestic prices in INR/MT.

## Ferro Alloy | Manganese Ore



#### **Monthly Average Price Table**

	Manganese Ore, Exm-MOIL	CNF East Coast	
Month	Lumps, Mn 37%, Fe 7.5%	Lumps, Mn 37% (USD/dmtu)	_
May-23	12,310	4.01	What h
Jun-23	12,310	3.91	<ul><li>India</li></ul>
Jul-23	12,010	3.78	cont
Aug-23	11,410	3.74	price
Sep-23	11,800	3.70	supp low-
Oct-23	11,980	3.74	cons
Nov-23	12,220	3.74	• Dom
Dec-23	12,220	3.68	high
Jan-24	12,220	3.82	8%.
Feb-24	12,830	3.95	What n
Mar-24	13,470	4.14	• Man
Apr-24	-	4.45	alloy
May-24	17,350	6.09	● Glob _ futur
Jun-24	22,550	6.26	price
Jul-24	20,750	5.10	- high

#### What happened

 India's manganese ore market witnessed contrasting trends in July 2024. High-grade ore prices climbed 7% (\$0.63/dmtu) m-o-m due to supply tightness and limited alloy demand, while low-grade prices fell 19% m-o-m amid weak alloy consumption.

**Sentiments** 

 Domestically, MOIL's ore prices diverged, with higher grades rising 2% and lower grades falling

#### What may happen

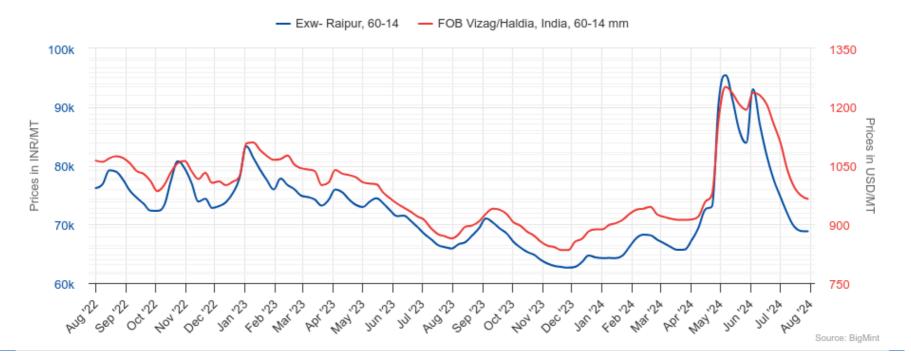
- Manganese ore prices will fluctuate due to tepid alloy demand and cautious smelter buying.
- Global steel output and export trends will shape future price movements. MOIL's August delivery prices for lower-grade ores declined 27% m-o-m, higher grades (above 44%) fell by 10% m-o-m.

#### Note

Basic Price, Exclusive of MP Tax (5%), Royalty (5%), DMF(30% on Royalty), NMET (2% on Royalty) and GST(5%) Domestic prices in INR/MT. FOB & CNF prices in USD/MT.



## Ferro Alloy | Silico Manganese



#### **Monthly Average Price Table**

	Silico Manganese, Exw-Raipur	Silico Manganese, Exw-Durgapur, India	Ferro Manganese, Exw-Durgapur	Silico Manganese, FOB Vizag/Haldia	Sentiments
Month	25-150 mm, HC 60-14	10-50 MM, HC 60-14	25-150 mm, HC 70%	25-150 mm, HC 65-16	
May-23	73,550	73,420	75,470	995	
Jun-23	70,900	70,750	72,910	940	What happened
Jul-23	67,040	66,630	68,570	885	<ul> <li>Indian domestic silico manganese (60-14 grade)</li> </ul>
Aug-23	67,270	67,140	67,620	886	prices fell drastically by INR 13,600/t(\$164/t), m-o-
Sep-23	69,790	69,150	69,120	932	m in July to INR 70,300-70,900/t ex-works.
Oct-23	65,640	65,040	66,220	886	Muted export demand and persistent container
Nov-23	63,050	62,790	63,190	841	shortages coupled with elevated ocean freight hit
Dec-23	63,760	63,780	63,470	870	demand. The resultant domestic surplus exerted downward pressure on prices.
Jan-24	64,580	65,100	65,010	903	downward pressure on prices.
Feb-24	67,810	68,300	67,970	937	What may happen
Mar-24	66,160	66,560	66,980	915	Domestic silico manganese prices are expected to
Apr-24	71,860	71,090	71,180	954	experience price stability in the near term on the back of factors like subdued domestic demand,
May-24	89,900	88,430	93,070	1,223	limited export opportunities due to elevated ocean
Jun-24	84,880	84,150	92,490	1,208	freights and container shortages.
Jul-24	70,950	70,880	79,270	1,022	

#### Note:

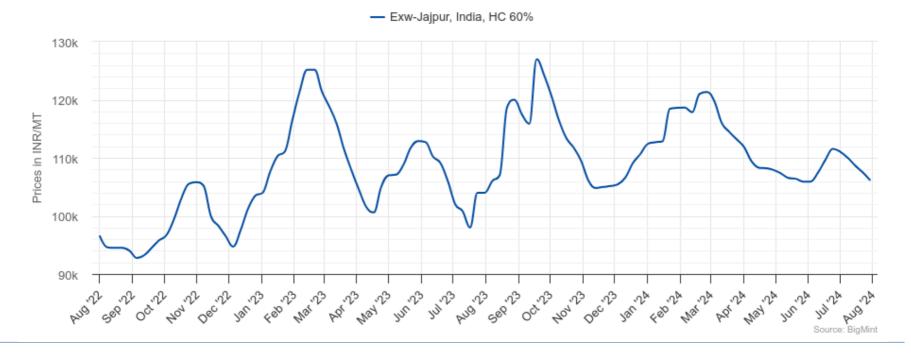
Excluding GST

Domestic prices in INR/MT.

Pg | 19 August 2024



## Ferro Alloy | Ferro Chrome



#### **Monthly Average Price Table**

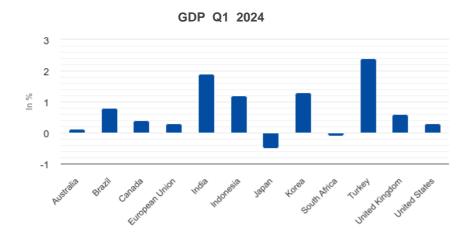
	Fe Cr, Exw- Jajpur, India	Fe Cr, CNF Tianjin, China	Cr Ore, E- auction, Odisha, India	Fe Si, Exw- Phuentsholing, Bhutan	Sentiments
Month	10-150mm, HC 60%	10-150mm, HC 60% (cents/lb)	Friable 52-54%	25-150 mm, FeSi 70%	
May-23	108,660	102	18,010	122,690	What happened
Jun-23	110,180	100	22,020	115,780	Indian ferrochrome prices held steady with a slight
Jul-23	101,200	95	22,930	108,620	dip of INR 340/t (\$4/t) m-o-m. Chrome ore auctions
Aug-23	111,140	100	28,340	103,780	conducted by OMC and Vedanta-FACOR exerted downward pressure on ferro chrome prices. Bid
Sep-23	121,150	102	32,110	105,060	prices at both platforms experienced a notable
Oct-23	115,580	102	35,250	103,580	decline.
Nov-23	106,190	96	27,070	102,400	Also, subdued conditions in the stainless steel
Dec-23	107,670	95	25,930	101,610	sector, along with reduced tender prices from  Tsingshan and TISCO for August, remained key
Jan-24	114,590	97	27,940	108,210	factors for pressuring down the ferro chrome
Feb-24	119,340	95	33,620	107,430	market.
Mar-24	116,510	97	40,060	102,280	What may happen
Apr-24	109,460	98	28,160	99,310	In the near term, prices may stay range-bound with
May-24	106,810	99	25,510	99,480	slight variations as the stainless-steel market is yet to pick up pace.
Jun-24	108,640	99	33,180	97,410	Domestic auctions will also play a key role in
Jul-24	108,980	98	32,180	93,640	determining the price trajectory.

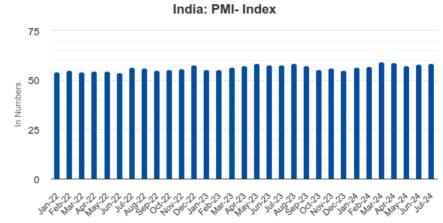
#### Note:

Excluding GST Basic. Taxes Extra

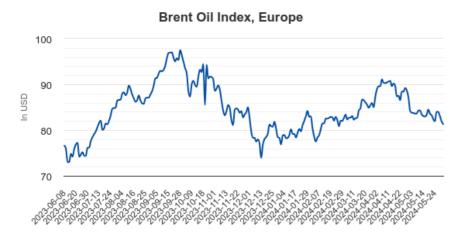
Domestic prices in INR/MT. FOB & CNF prices in USD/MT.

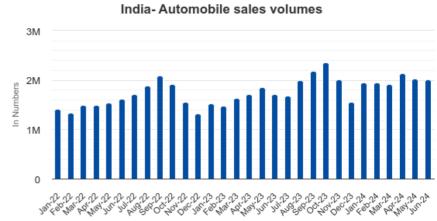
## **Economic Indicators**





Purchasing Manufacturing Index, Source-Govt of India

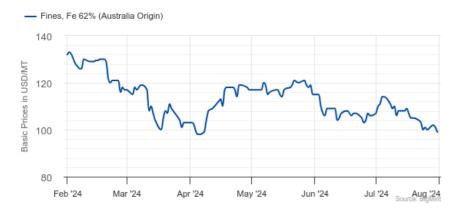




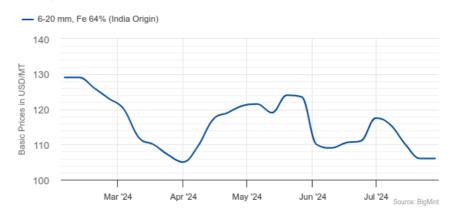
Source - SIAM

## **Global Price Indicators**

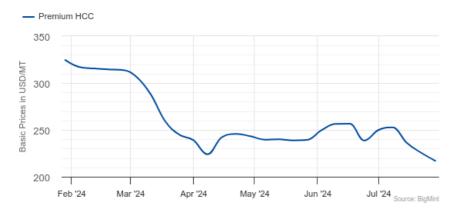
#### Iron Ore Fines, CNf Rizhao China



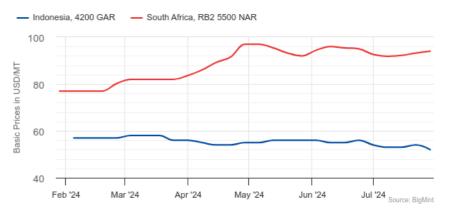
#### Pellet, CNF Rizhao China



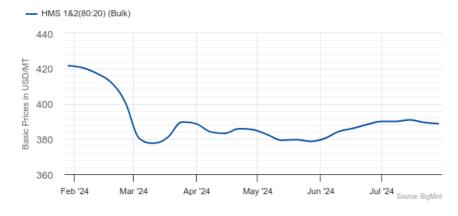
#### Australia Hard Coking Coal Prices (FOB)



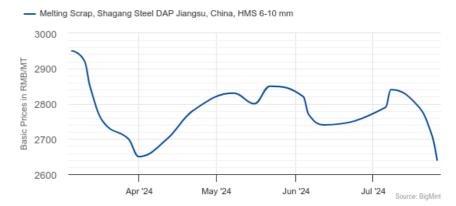
#### Non Coking Coal Prices (FOB)



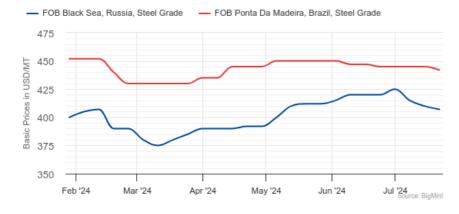
#### Melting Scrap, CNF Turkey



#### Melting Scrap, Shagang Steel DAP Jiangsu, China



#### Pig Iron (FOB)



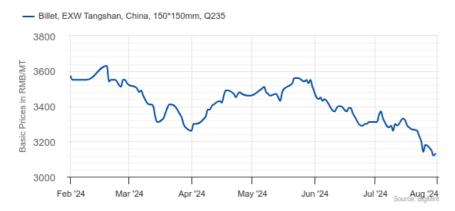
#### Billet (FOB)



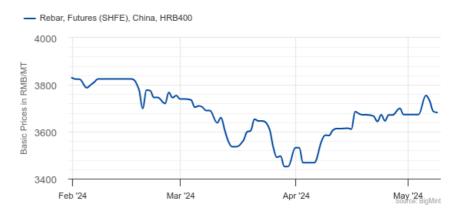


## **Global Price Indicators**

#### Billet, EXW Tangshan, China



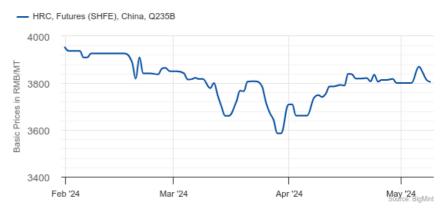
#### China Futures Rebar (Active Contract - Oct 24)



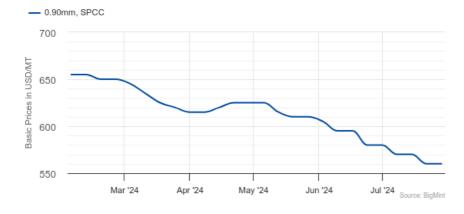
#### HRC



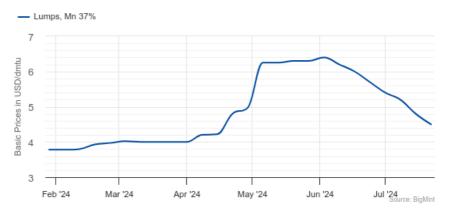
#### China Futures HRC (Active Contract - Oct 24)



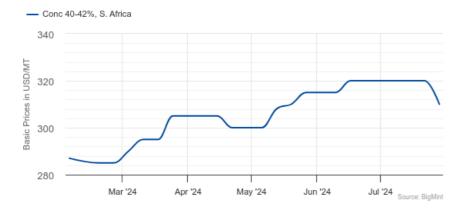
#### CRC, FOB Rizhao China



#### Manganese Ore, CNF Tianjin China



#### Chrome Ore, CNF Tianjin China



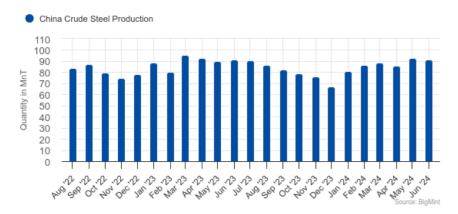
#### Graphite Electrode, Ex Shanxi China



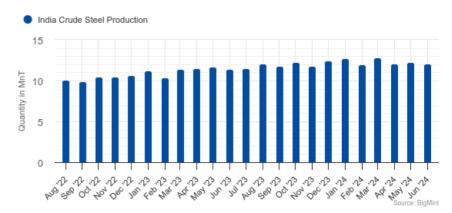


## **Statistical Indicators**

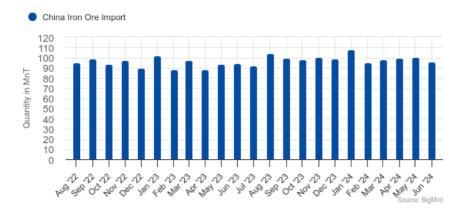
#### **China Crude Steel Production**



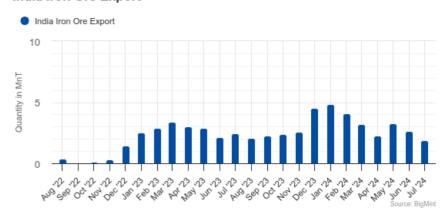
#### **India Crude Steel Production**



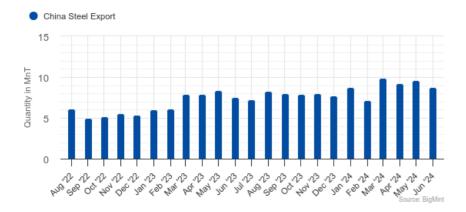
#### **China Iron Ore Import**



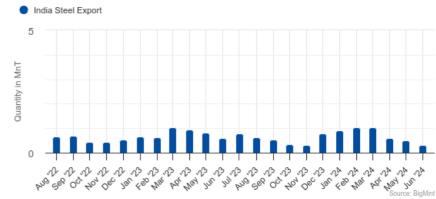
#### India Iron Ore Export



#### **China Steel Export**



#### India Steel Export

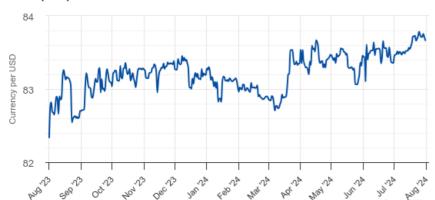




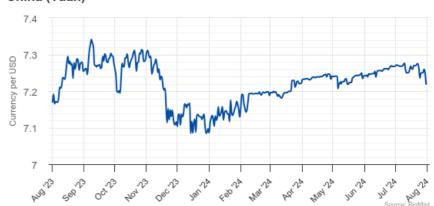
Pg | 24

## **Currency Indicators (USD)**

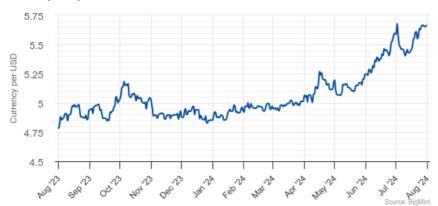
#### India (INR)



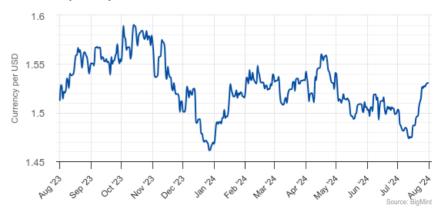
#### China (Yuan)



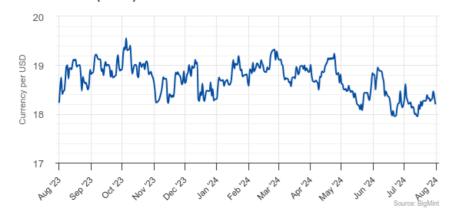
#### Brazil (Real)



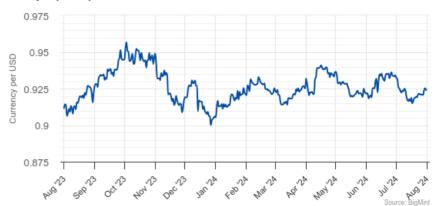
#### Australia (Dollar)



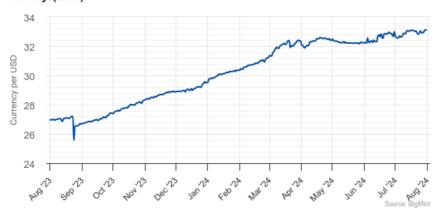
#### South Africa (Rand)



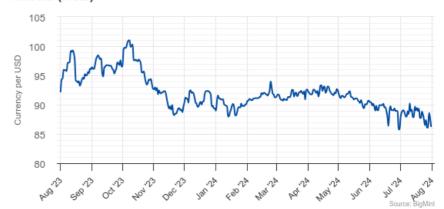
#### Europe (Euro)



#### Turkey (Lira)



Russia (RUB)



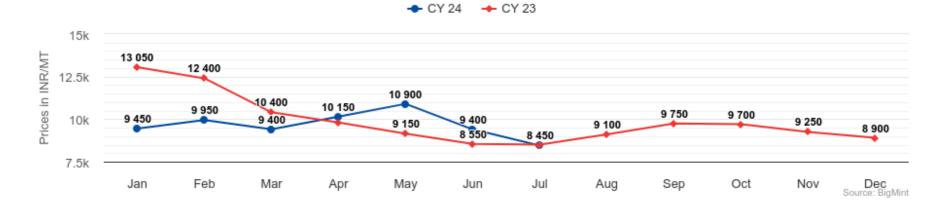
## **Conversion Spreads**

## **Scrap to Billet**

#### Mandi Gobindgarh



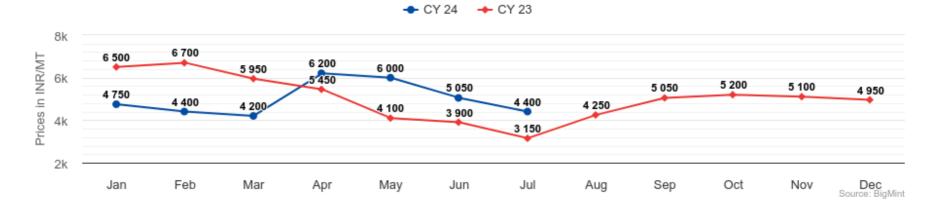
#### Mumbai



#### Chennai



#### Durgapur

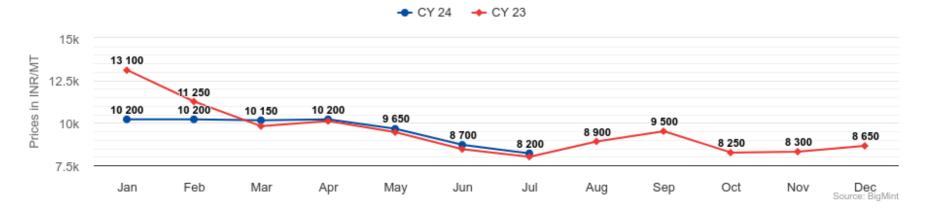




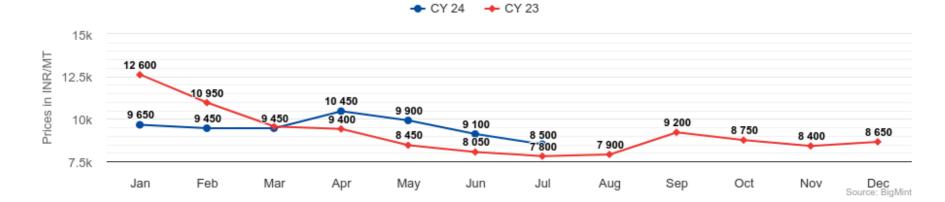
#### Raipur



#### Ahmedabad



#### Jalna



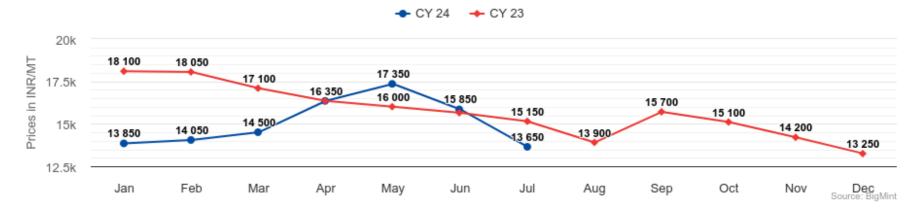
## Sponge Iron PDRI to Billet

#### Raipur





#### Hyderabad

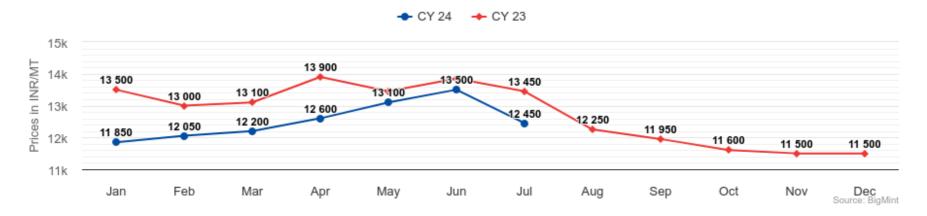


#### Durgapur



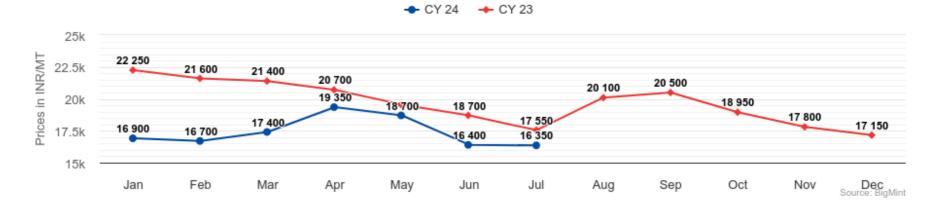
## **Sponge Iron CDRI to Billet**

#### Rourkela



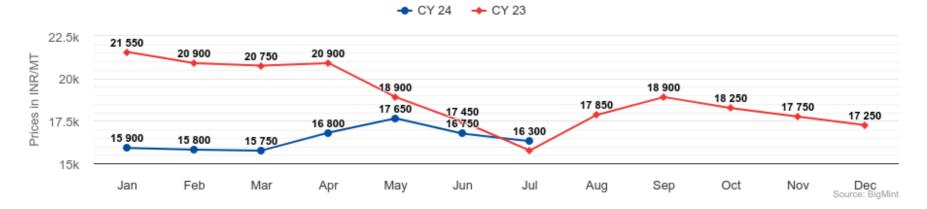
## **Pellet to Sponge Iron**

#### Raipur





#### **Bellary**

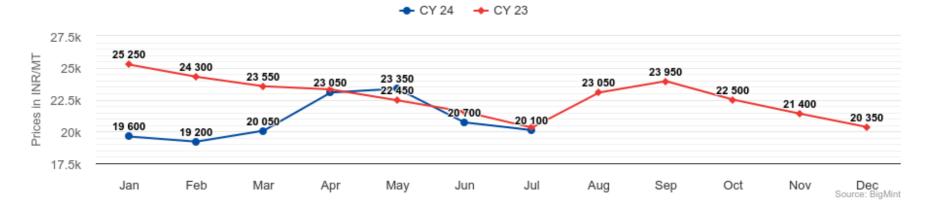


#### Durgapur



#### Iron Ore to C-DRI

#### Rourkela Iron Ore Lumps to Sponge Iron



## Billet (IF Based) to Re-bar

#### Mandi Gobindgarh

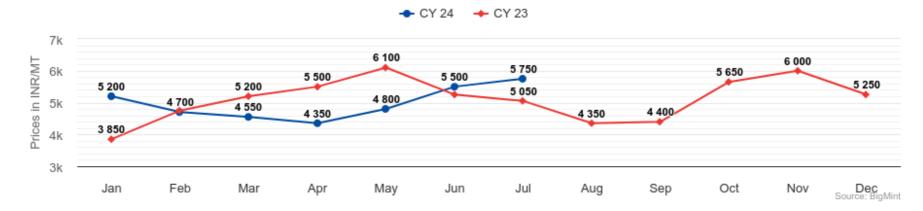




#### Mumbai



#### Chennai



#### Raipur



#### Hyderabad



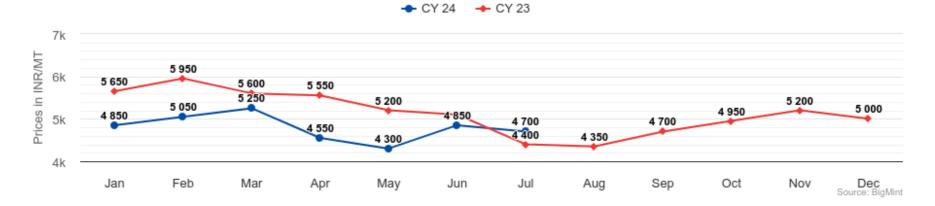
#### Durgapur



#### Jalna



#### Ahmedabad







Contact: info@bigmint.co +91 97700 56666

**Disclaimer:** BigMint has taken due care and caution in compilation of content. Information is just for reference not intended for trading purpose or to address your particular requirement. The content includes facts, views and opinions are of individuals and not that of the BigMint management. We and our content licensors do not guarantee or warrant the accuracy, completeness or timeliness of, or otherwise endorse these views, and opinions. BigMint and its affiliates, or their employees, directors or agents shall not be liable or responsible for any loss or costs or any action whatsoever arising out of use or relying on the spot prices disseminated.