

Indian Steel Market Scan

Monthly Overview, October'24

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India's crude steel production, consumption fall m-o-m in Sep'24

Dull demand, high imports and slack exports movement continued to challenge the Indian steel industry in September. Production and consumption both fell m-o-m.

Production

India's crude steel production provisionally fell -3.2% m-o-m in September 2024 to 11.88 million tonnes (mnt). Production calibration continued. In the BF segment, a major PSU longs producer started operating on only one of its three BFs amid shortage of coking coal and lack of funds. This led to tightness in longs supplies. Plus, one mill cut production by around 50,000 tonnes to address inventory issues. In the induction furnace segment, mills effected production cuts of 25-30%. Finished production fell 1.34% m-o-m.

Consumption

Finished steel consumption fell 2.47% m-o-m in September provisionally to 12.29 mnt. Buyers continued to opt for need-based procurements especially in early September. For longs, monsoon rains constrained construction. In the IF space, previously booked material took time to move, compounding the inventory scenario. Trade segment demand was low. Retailers and stockists focused on liquidating inventory rather than acquiring fresh stocks.

In flats, imports surge impacted domestic demand.

However, September-end witnessed a slight uptick in demand as the peak construction and festive demand season approached.

Prices

The month began with tier-1 mills raising rebar list prices by up to INR 500-1,000/t (\$6-12/t) for early September. On cue, trade-level BF rebars rose INR 300/t (\$4/t) w-o-w. Thereafter, these fell but picked up end-month by INR 500-1,000/t (\$6-12/t). IF mills also raised list prices by INR 1.200/t by month-end.

In flats, tier-1 mills dropped hot rolled (HR) and cold rolled (CR) coil prices by INR 1,000-2,000/t (\$12-24/t) for September sales. These fell further through the month and ended flat.

BF-route rebar closed INR 200/t higher at INR 50,400/t (\$600/t) in September while flats lost 5% m-o-m at INR 48,000/t (\$572/t), an almost four-year low.

Exports

Offers to the Middle East and Vietnam continued to be on hold while those to Europe fell \$5-10/ w-o-w in the first half and then remained flat. Overall, global sentiments were sluggish, especially with China going on a week-long holiday from 1 October and tensions escalating in the Middle East. Anti-dumping probes from the EU and Vietnam may impact future export prospects.

Imports

The imports influx continued to impact domestic mills. Cumulative imports touched over 627,300 t till 23 September 2024 and were at over 627,400 t and 636,650 t in August and July respectively. An additional 83,440 t were expected by end-September.

Inventory

The inventory idling time for IF mills remained at 12-15 days compared to 6-8 in April as buyers became increasingly cautious. However, the scenario improved by month-end, in longs.

Outlook

Prices may have bottomed out and can either remain stable or rise from here since the peak demand season is seen setting in from October.

Some major mills have already effected hikes in flats and longs. But, it is to be seen if these will be absorbed by the market.



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Snap Shot - Global Prices (USD/MT)

Commodity	Particular	Size,Grade	Sep'24	Aug'24	Jul'24	Jun'24	May'24	Apr'24
Fines/lumps 1	China Imports	Fines, Fe 61.5% (Australia Origin)	\$91.43	- 5.78	- 12.83	- 13.62	- 24.24	- 17.27
Fines/lumps ²	Indian Imports	Lumps, Fe 64% (South Africa origin)	\$100.75	- 9	- 16.75	- 17.13	- 24.95	- 12.25
Pellets ²	China Imports	6-20 mm, Fe 65% (Brazil Origin)	\$114	- 6.25	- 10.8	- 8.5	- 19.5	- 8.75
Pellets ³	China Imports	6-20 mm, Fe 63% (India Origin)	\$99.81	- 5.69	- 10.33	- 10.31	- 21.99	- 12.81
Coking ¹	Australia Exports	Premium HCC	\$186.67	- 20.33	- 51.2	- 63.28	- 52.95	- 52.38
Met Coke ²	India Imports	25-90mm, 64% CSR, China	\$260.75	- 11.45	- 33.5	- 48	- 61.45	- 50.25
Non Coking ¹	India Imports	RB2 (5500 NAR), S.Africa	\$104.83	- 5.68	- 4.91	- 8.96	- 8.01	- 2.35
Graphite Electrode	China Domestic	600mm, UHP	15,090 RMB/t	- 560	- 1,020	- 1,210	- 2,535	- 3,260
Melting Scrap ¹	India Imports	Shredded (Europe Origin, Containers)	\$390.67	- 13.63	- 23.29	- 26.98	- 31.56	- 32.38
Melting Scrap ¹	Turkey Imports	HMS 80:20 (Bulk, US Origin)	\$368.27	- 4.68	- 21.6	- 16.38	- 12.41	- 17.36
Melting Scrap ¹	Pakistan Imports	Shredded (Containers, Europe Origin)	\$395.76	- 14.39	- 31.1	- 27.09	- 24.92	- 31.03
Melting Scrap ¹	Bangladesh Imports	Shredded (Containers, UK Origin)	\$400.67	- 14.39	- 24.61	- 22.78	- 22.15	- 21.86
Ship Breaking ²	India Imports	Containers	\$507.5	- 12.5	- 34.5	- 52.5	- 42.5	- 24.5
Billet ²	India Exports	150*150, 3SP/4SP	\$473	- 17	- 18.67	+ 473	- 27	- 31.29
Billet ²	Russia Exports	130*130, 3SP	\$463.25	- 14.31	- 33.19	- 33.25	- 38.53	- 38.97
Billet ³	Iran Exports	130*130, 3SP	\$460.88	- 7.13	- 16.24	- 18.63	- 17.13	- 18.01
Pig Iron ²	Russia Exports	Steel Grade	\$364	- 29.4	- 50.25	- 53.4	- 39.5	- 26.5
Hrc ²	China Exports	3-12mm, SS400	\$462	- 11.75	- 44	- 60.5	- 80.5	- 75
Hrc ²	South Korea Exports	1.6-2.5mm, SAE 1006	\$500	- 20	- 50	+ 500	- 70	- 66
Hrc ²	Vietnam Imports	2-3mm, SAE 1006 (China Origin)	\$477	- 21.33	- 50	- 71.25	- 88	- 78
Crc ²	India Exports	0.9 mm, IS 513 Gr.O	\$641.25	- 26.25	- 35.75	- 52.08	- 60.42	- 51.25
Crc ²	China Exports	0.90mm, SPCC	\$521.25	- 11.25	- 46.75	- 72.5	- 95.75	- 97.5
Gp ²	China Exports	DX51D+z80, Width 1,000-1,500 mm, thickness 0.5-2mm	\$583.75	- 12.25	- 42.5	- 60	- 75.25	- 58.75
Silico Manganese 1	India Exports	25-150 mm, HC 65-16	\$914.33	- 46.07	- 107.19	- 293.47	- 308.84	- 39.53
Ferro Chrome ²	China Import	10-150mm, HC 60% (cents/lb)	¢94.56 /lb	- 0.81	- 3.24	- 4.5	- 4.44	- 3.69
Manganese Ore ²	India Imports	Lumps, Mn 37%, (South African origin) (USD/dmtu)	\$3.93 /dmtu	- 0.23	- 1.18	- 2.34	- 2.16	- 0.53
Ferro Manganese 1	India Exports	25-150 mm, HC 75%	\$934.57	- 57.43	- 120.86	- 288.48	- 290.3	- 23.38
Ferro Silicon ²	Bhutan Exports	10-50 mm, FeSi 70%	\$1,188	+ 51.75	- 34	- 102	- 103.5	- 112

¹⁻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	Sep'24	Aug'24	Jul'24	Jun'24	May'24	Apr'24
Fines/lumps ²	Iron Ore Index	0-10mm, Fe 62%	4,350	+ 40	- 188	- 810	- 750	- 425
Pellets ³	Raipur	6-20 mm, Fe 63%, (+/- 0.5%)	8,750	- 328	- 444	- 1,981	- 2,083	- 889
Pellets ³	Bellary	6-20 mm, Fe 63%	9,406	- 160	- 488	- 981	- 1,133	- 1,099
Met Coke ²	Ex-India (East)	25-90 mm, Blast Furnace- grade	33,600	- 1,050	- 1,340	- 1,900	- 400	+ 1,100
Graphite Electrode ³	Ex-India	600mm, UHP	335,000	-	-	+ 10,000	+ 10,000	+ 10,000
Mill Scale ²	FoR-Kandla	Fines, Fe 70/68%	6,475	- 192	- 253	- 642	- 964	- 300
Hms ¹	Ex-Mumbai	HMS(80:20)	32,600	- 136	- 674	- 2,484	- 3,650	- 1,792
Hms ¹	Ex-Alang	HMS(80:20)	33,872	- 289	- 1,735	- 4,012	- 4,770	- 1,978
Pig Iron ¹	DAP-Ludhiana	Foundry Grade	42,672	- 1,064	- 695	- 2,341	- 3,682	- 2,247
Sponge Iron ¹	Ex-Raipur	Mix, FeM 82%, +/-1	29,758	+ 774	+ 0.59	- 1,724	- 3,909	- 2,834
Sponge Pellet ¹	Ex-Raipur	Lumps, FeM 80%, +/-1	25,510	+ 844	- 62	- 1,198	- 3,744	- 3,557
Billet ¹	Ex-Mumbai	100x100mm, IS 2831	40,813	- 212	- 895	- 3,680	- 6,339	- 3,757
Billet ¹	Ex-Raipur	100x100mm, IS 2831	38,342	- 162	- 1,027	- 4,204	- 6,195	- 4,516
Rebar ¹	Ex-Mumbai	12-25mm, IF Route, Fe 500, IS 1786	45,736	+ 468	- 979	- 4,776	- 7,186	- 4,806
Rebar ¹	Ex-Delhi/NCR	12-25mm, IF Route, Fe 500, IS 1786	44,928	- 824	- 1,935	- 4,724	- 6,157	- 5,137
Structure 1	Ex-Mumbai	40x40 Angle, IF Route, IS 2062/2011 E-250 Gr A	48,217	- 263	- 843	- 3,943	- 5,383	- 3,200
Wire Rod ¹	Ex-Raipur	5.5 mm, SWRY 14 LC Gr 3, Induction route	42,208	- 288	- 1,466	- 4,376	- 5,992	- 4,650
Hrc ³	Ex-Delhi	2.5-8mm / CTL, IS2062, Gr E250 Br.	47,775	- 2,758	- 4,636	- 6,738	- 6,681	- 4,775
Hrc ³	Ex-Mumbai	2.5-8mm / CTL, IS2062, Gr E250 Br.	48,029	- 2,516	- 4,238	- 5,809	- 6,071	- 4,599
Crc ³	Ex-Delhi	0.90mm / CTL, IS 513, CR1	56,450	- 1,639	- 3,939	- 4,675	- 4,306	- 3,017
Crc ³	Ex-Mumbai	0.90mm / CTL, IS 513, CR1	55,943	- 1,746	- 3,613	- 4,395	- 5,068	- 5,257
Hr Plate ²	Ex-Mumbai	5-10mm, Gr E250 Br.	50,000	- 875	- 3,420	- 5,000	- 4,040	- 1,725
Gp ²	Ex-Mumbai	0.8mm / CTL, 120 GSM, IS277	58,775	- 2,545	- 4,725	- 6,025	- 6,005	- 5,375
Silico Manganese ¹	Ex-Raipur	25-150 mm, HC 60-14	66,540	- 2,272	- 4,414	- 18,340	- 23,362	- 5,319
Ferro Manganese ¹	Ex-Raipur	25-150 mm, HC 70%	71,190	- 3,972	- 8,196	- 21,185	- 21,540	- 455
Ferro Chrome ³	Ex-Jajpur	10-150mm, HC 60%, Si- 4%	107,813	+ 2,979	- 1,171	- 825	+ 1,003	- 1,650
Manganese Ore ³	Ex Balaghat	Lumps, Mn 37%, Fe 7.5%	12,874	- 2,272	- 7,873	- 9,677	- 4,473	+ 12,874
Chrome Ore ³	Ex-Odisha OMC	Lumps, Friable 48-50%	26,864	+ 3,143	+ 2,719	+ 2,078	+ 1,956	+ 2,028

¹⁻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	Previous Month	% Change M-o- M	Total 2023
Production							
Crude Steel	MnT	12.28	August'24	12.28	July'24	0.00	139.44
Fines/Lumps	MnT	19.03	August'24	20.08	July'24	-5.23	282.17
Pellet/Concentrate	MnT	8.69	August'24	8.62	July'24	0.81	92.18
Sponge Iron	MnT	4.44	August'24	4.44	July'24	0.00	49.34
Pig Iron	MnT	0.67	August'24	0.70	July'24	-4.29	6.88
Hot Metal	MnT	7.54	August'24	7.53	July'24	0.13	85.88
Export							
Fines/Lumps	MnT	1.50	September'24	2.52	August'24	-40.48	33.15
Pellet/Concentrate	MnT	0.20	September'24	1.38	August'24	-85.51	10.88
Steel	MnT	0.36	August'24	0.36	July'24	0.00	8.11
Ferro Alloy	MnT	0.20	July'24	0.22	June'24	-9.09	2.63
Import							
Coking Coal	MnT	3.77	September'24	5.14	August'24	-26.65	54.74
Met Coke	MnT	0.32	September'24	0.40	August'24	-20.00	3.89
Ferrous Scrap	MnT	0.86	August'24	0.87	July'24	-1.15	11.05
Steel	MnT	0.92	August'24	0.74	July'24	24.32	6.87
Manganese Ore	MnT	0.81	August'24	0.90	July'24	-10.00	5.35
Chrome Ore	MnT	0.01	August'24	0.02	July'24	-50.00	0.15



India Steel Composite Index



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

Weekly India Steel Indices Value

Product	Week 40 30Sep-06Oct	Week 39 23Sep-29Sep	Week 38 16Sep-22Sep	Week 37 09Sep-15Sep	Sentiments
Rebar Index	135.69 (+ 4.06%)	130.39 (+ 3.38%)	126.13 (+ 0.41%)	125.61 (- 0.4%)	What happened
Wire Rod Index	151.00 (+ 3.02%)	146.57 (+ 2.17%)	143.46 (+ 0.67%)	142.50 (- 0.59%)	 BigMint's India Steel Composite Index was assessed at 131.2 in the beginning of the month and closed at the same levels by
Structure Steel Index	139.00 (+ 2.8%)	135.21 (+ 3.05%)	131.21 (+ 0.28%)	130.84 (- 1.34%)	month-end.
Steel Long Composite Index	139.74 (+ 3.6%)	134.88 (+ 3.02%)	130.93 (+ 0.46%)	130.33 (- 0.6%)	Long steel prices started to improve in the second half of the month due to an increase in row material prices and finished products.
HRC Index	129.51 (+ 2%)	126.97 (- 0.56%)	127.68 (- 1.28%)	129.34 (-1.7%)	 in raw material prices and finished products. However, flat steel prices remained subdued
CRC Index	132.00 (+ 0.67%)	131.12 (- 0.63%)	131.95 (- 0.55%)	132.68 (- 0.7%)	throughout the month because of cheap import alternatives and low buying interest.
GP Index	122.30 (+ 0.13%)	122.14 (- 0.67%)	122.97 (- 1.32%)	124.62 (- 1.55%)	What may happenPrices for both flat and long steel products
HR Plate Index	130.23 (0)	130.23 (- 1.51%)	132.23 (- 1%)	133.56 (- 0.5%)	are anticipated to increase in October 2024. The anticipated rise is attributed to increased
Flat Steel Composite Index	128.76 (+1.15%)	127.29 (- 0.69%)	128.18 (-1.1%)	129.60 (- 1.32%)	demand from infrastructure, construction, and related sectors, coupled with the
Steel Composite Index	134.36 (+ 2.44%)	131.16 (+ 1.22%)	129.58 (-0.3%)	129.97 (- 0.96%)	seasonal boost from Dussehra and Diwali festivities.

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

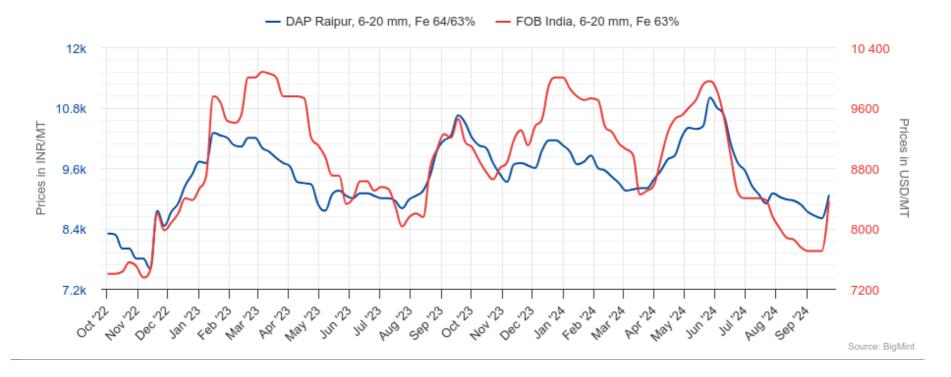
	Odisha Lumps Index	Odisha Fines Index	NMDC Lumps Chattisgarh	NMDC Fines Chattisgarh	Sentiments
Month	5-18 mm, Fe 63%, DR Grade	0-10 mm, Fe 63%	10-40 mm, Fe 67%, DR CLO	0 -10 mm, Fe 64%	_
Jul-23	7,000	4,960	6,270	4,210	What happened
Aug-23	6,950	4,700	5,970	3,910	BigMint's Odisha iron ore fines index (Fe 62%)
Sep-23	7,880	5,210	6,270	4,210	fell marginally by INR 40/t m-o-m to INR 4,350/t
Oct-23	7,740	5,300	6,520	4,460	in September.
Nov-23	7,200	5,360	6,720	4,660	 Prices remained under pressure in the first half of the month but bids went up post OMC's auction. OMC sold around 1.377 mnt of fines with bids (weighted average) rising by INR 275/t m-o-m in
Dec-23	7,480	5,720	-	-	
Jan-24	7,430	6,050	7,070	5,110	
Feb-24	7,100	6,030	-	-	September.
Mar-24	6,530	5,550	6,970	5,060	What may happen
Apr-24	6,580	5,180	7,270	5,260	 Iron ore prices in Odisha are expected to remain strong in October due to resumption in
May-24	7,100	5,530	7,520	5,610	government projects, rising global prices, and
Jun-24	7,360	5,630	7,020	5,110	strong export activity.
Jul-24	6,230	4,760	-	-	Positive sentiment in the finished steel sector and the sector are sector.
Aug-24	5,780	4,570	6,420	4,610	the end of the monsoon season will boost construction activity, which lends credence to this price outlook.
Sep-24	5,730	4,550	-	-	

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



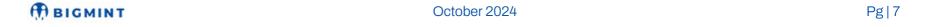
Monthly Average Price Table

	PELLEX, DAP- Raipur	Ex-Durgapur	Exw-Bellary	FOB East Coast	Sentiments
Month	6-20 mm, Fe 63%, (+/- 0.5%)	6-20 mm, Fe 63%, (+/- 0.5%)	6-20 mm, Fe 63%	6-20 mm, Fe 63%	
Jul-23	8,940	8,350	10,370	108	
Aug-23	9,240	8,400	11,300	104	What happened
Sep-23	10,340	9,240	11,230	112	• •
Oct-23	9,930	8,840	10,540	112	 The monthly average domestic pellet index, PELLEX, dropped by INR 210/t m-o-m in
Nov-23	9,570	9,090	10,110	125	September to INR 8,760/t DAP Raipur.
Dec-23	9,920	9,600	10,620	128	 Fall in pellet exports resulting in diversions of
Jan-24	9,840	9,810	10,880	124	pellet supplies from eastern to central India had
Feb-24	9,540	9,450	10,650	112	kept prices under pressure.
Mar-24	9,190	8,780	10,510	98	What may happen
Apr-24	9,680	9,110	10,510	99	 Pellet prices are expected to remain strong due to
May-24	10,530	9,760	10,540	107	the rise in NMDC's iron ore prices and increasing
Jun-24	10,310	9,180	10,390	96	global offers.
Jul-24	9,180	8,370	9,890	97	Additionally, the uptick in sponge iron and billet
Aug-24	8,970	7,890	9,570	92	prices is likely to support this trend further.
Sep-24	8,760	7,860	9,410	87	-

Note:

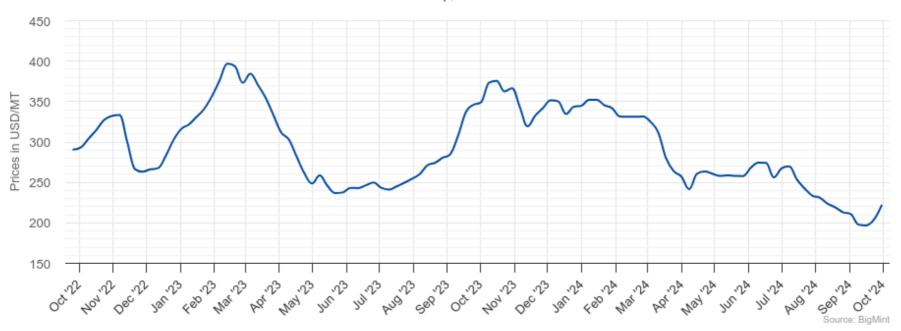
GST extra

Domestic prices in INR/MT.



Raw Material | Coking Coal





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
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
Aug-24	223	272	128	52
Sep-24	203	261	120	51

What happened

 Australian coking coal prices fell in September by \$20/t to \$187/t FOB. Fall in steel fundamentals and sponge market in India and China reported a price drop in Coking coal market.

Sentiments

 South African thermal coal prices RB3 dropped by \$5/t at \$70/t FOB.

What may happen

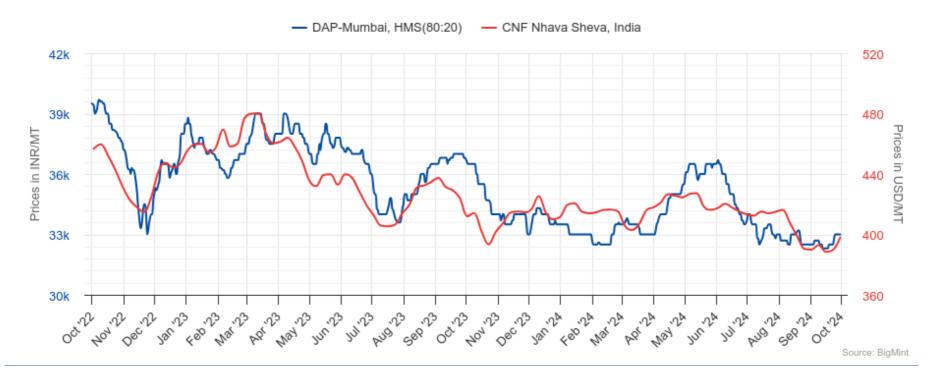
- Australian coking coal prices may pick up on rising demand from Chinese winter restocking needs.
- South African thermal coal prices may remain rangebound on subdued trades, bid offer disparity and falling port stocks. Indonesian thermal coal prices are expected to edge lower on weak
 Chinese demand due to reduced coal burn and sufficient inventory at Indian plants.

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	
Month	HMS(80:20)	HMS(80:20)	HMS(80:20)	Shredded (Europe Origin, Containers)	_
Jul-23	34,260	32,340	38,160	408	What happened
Aug-23	35,480	33,350	39,030	426	 Throughout Sep
Sep-23	36,810	35,750	39,030	431	prices dropped
Oct-23	35,380	33,860	37,100	404	1,000/t.
Nov-23	33,800	33,000	36,300	411	The first half of the steady decline in
Dec-23	33,790	33,250	36,100	418	volumes of stee
Jan-24	33,150	31,970	35,920	417	second half, the
Feb-24	32,820	31,730	35,490	416	scrap prices, sp finished steel ar
Mar-24	33,340	32,260	35,120	407	local mills.
Apr-24	34,390	33,580	37,800	423	What may happe
May-24	36,250	35,450	38,290	422	Scrap prices are
Jun-24	35,080	34,260	36,800	418	near term fuelle
Jul-24	33,270	32,030	35,590	414	domestic scrap
Aug-24	32,740	31,970	34,600	404	activity across t steel markets. T
Sep-24	32,600	31,870	33,570	391	keep scrap price

 Throughout September, domestic ferrous scrap prices dropped between INR 100/t and INR 1,000/t.

Sentiments

The first half of the month was marked by a steady decline in both offer prices and trade volumes of steel products. However, by the second half, the market experienced a rebound in scrap prices, spurred by strong demand for finished steel and a shortage of scrap supply at local mills.

What may happen

Scrap prices are projected to hold strong in the near term fuelled by the ongoing shortage of domestic scrap and a noticeable increase in trade activity across the semi-finished and finished steel markets. These factors are expected to keep scrap prices firm in the coming weeks.

Note:

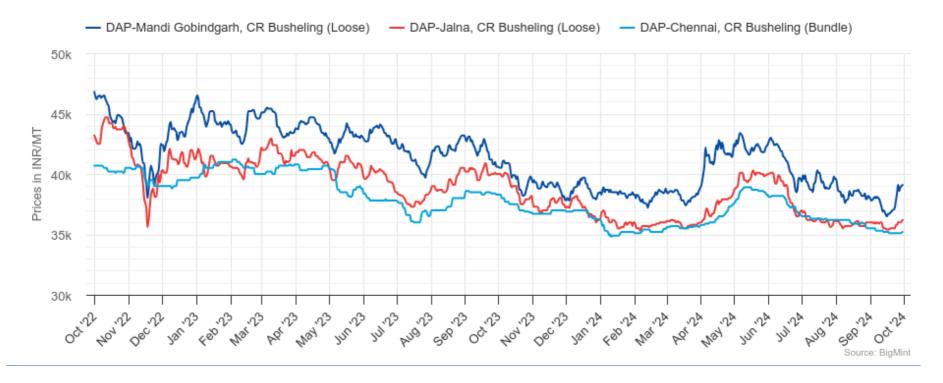
Basic Prices, GST @ 18% Extra

Custom Duty extra

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

BIGMINT October 2024 Pg|9

Scrap & Metallics | CR Busheling



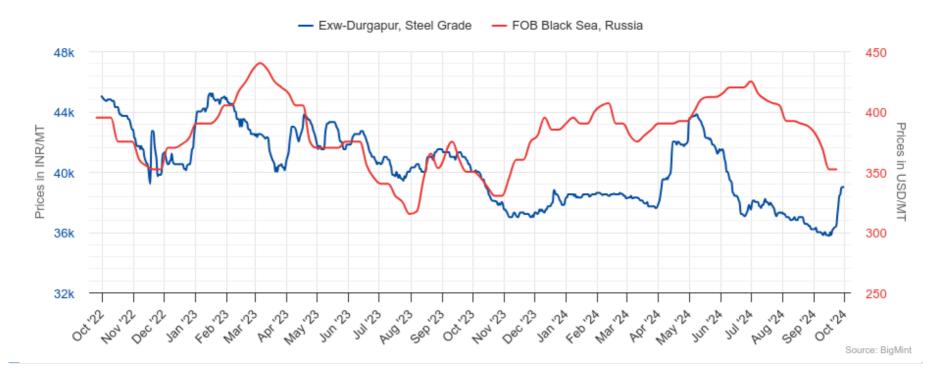
Monthly Average Price Table

	DAP-Mandi			
	Gobindgarh	DAP-Jalna	DAP-Chennai	Sentiments
Month	CR Busheling (Loose)	CR Busheling (Loose)	CR Busheling (Bundle)	
Jul-23	41,200	37,870	36,720	
Aug-23	42,160	39,230	37,400	
Sep-23	41,990	40,140	38,460	What happened
Oct-23	39,820	38,830	37,390	 In September, key domestic steel markets saw a drop in CR
Nov-23	38,960	37,420	36,830	busheling scrap (prompt scrap) prices by INR 100-700/t.
Dec-23	38,700	37,180	36,780	On 11 September, a north India-based auto component
Jan-24	38,470	36,070	35,250	manufacturer auctioned around 3,000 t of CR busheling scrap fr
Feb-24	38,080	35,760	35,260	their Gurgaon-Haryana facility at INR 38,500-38,600/t ex-works
Mar-24	38,200	35,890	35,610	What may happen
Apr-24	41,430	37,270	36,390	 CR busheling scrap prices in October are likely to stay strong dri
May-24	42,320	39,740	38,540	by ongoing trade activity in the semi-finished and finished steel
Jun-24	41,040	38,590	37,700	sectors. Additionally, changes in the prices of other raw material
Jul-24	39,320	36,200	36,320	are expected to contribute to stability of scrap prices.
Aug-24	38,340	35,830	35,970	
Sep-24	37,640	35,780	35,230	

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	
Jul-23	40,150	38,970	45,100	336	What happened
Aug-23	40,680	39,750	45,760	336	Pig iron auction prices from both SAIL and NME
Sep-23	41,000	40,340	46,770	360	have risen by INR 1,000/t-1,500/t over the last
Oct-23	38,910	38,820	44,240	340	month.
Nov-23	37,180	36,950	42,630	349	This price increase is driven by a short supply of
Dec-23	37,770	36,820	42,050	384	 scrap and higher demand for finished products, leading to a rise in domestic pig iron prices acro
Jan-24	38,440	37,540	43,710	391	various regions.
Feb-24	38,490	36,880	42,930	400	What may happen
Mar-24	38,050	37,080	42,130	382	The Indian domestic pig iron market is
Apr-24	40,660	40,030	44,920	390	experiencing a positive momentum, with firm
May-24	42,680	42,670	46,350	404	prices and improved demand.
Jun-24	38,820	39,480	45,010	417	Supply-side constraints are also contributing to
Jul-24	37,720	38,030	43,370	414	this upward trend. The increased buying activity signals confidence among market participants in
Aug-24	36,780	36,810	43,740	393	the continued demand for pig iron in the coming
Sep-24	36,560	36,720	42,670	364	weeks.

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)	
Jul-23	26,530	28,310	25,800	26,880	What happened
Aug-23	29,350	30,840	28,510	29,940	Domestic sponge iron in India showed
Sep-23	30,870	32,210	29,920	30,990	improvement in market sentiments, driven by a recovery in demand and surge in buying activity
Oct-23	28,930	30,430	28,100	29,820	last month.
Nov-23	27,340	28,990	26,480	28,930	The uptick in finished steel demand played a
Dec-23	27,030	28,650	26,170	29,000	crucial role in boosting sentiments for sponge iron. Exports to key markets like Bangladesh and
Jan-24	26,730	28,190	26,090	27,860	
Feb-24	26,250	26,340	24,840	27,430	Nepal faced hurdles. Bangladesh experienced
Mar-24	26,600	27,280	25,670	27,260	internal disturbances, which led to slow buying activity, while demand from Nepal showed some improvement; but overall demand remained moderate.
Apr-24	29,070	30,340	28,440	28,330	
May-24	29,250	30,690	28,500	29,330	
Jun-24	26,710	28,280	26,220	28,260	What may happen
Jul-24	25,570	27,170	25,080	27,270	Improved demand from steelmakers and rising
Aug-24	24,670	27,000	25,020	26,990	raw material prices are expected to support a steady or bullish price trend in the domestic sponge iron market in the near term.
Sep-24	25,510	27,230	25,200	26,490	

Note:

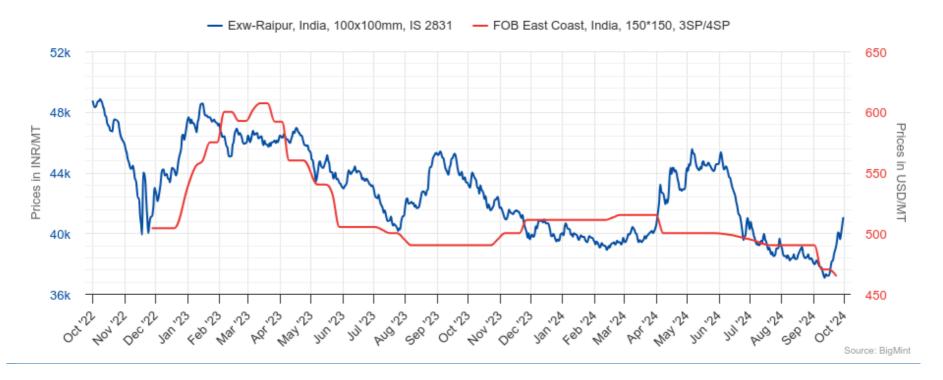
Basic Prices, GST @ 18% Extra

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	_
Jul-23	41,260	45,230	43,430	502	What happened
Aug-23	42,790	46,140	45,160	491	The steel billet market in India showed mixed
Sep-23	44,430	46,960	47,740	490	sentiments: while the market started the month
Oct-23	42,620	45,040	45,570	490	with muted activity, the latter half saw better buying momentum due to rising market
Nov-23	41,030	43,760	43,610	501	confidence and optimistic buying interest.
Dec-23	40,200	43,390	43,770	511	 Prices rose as buyers became more active,
Jan-24	39,880	43,030	42,920	511	especially as the demand for steel from sectors
Feb-24	39,270	42,660	43,080	512	 like infrastructure and construction showed signs of recovery.
Mar-24	39,830	42,750	43,350	515	What may happen
Apr-24	42,860	46,180	45,620	504	The Indian billet market is expected to see stable
May-24	44,540	47,040	47,910	500	to slightly bullish trends, supported by domestic
Jun-24	42,550	45,640	45,030	-	demand, rising raw material costs, and relatively
Jul-24	39,370	43,500	42,600	492	tight supply.Government spending on infrastructure
Aug-24	38,500	41,980	42,180	490	continues to provide a steady demand base for
Sep-24	38,340	41,750	41,850	473	semi-finished segment.

Note:

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

Domestic prices in INR/MT.

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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, Low Carbon	5.5 mm, SWRY 14 LC Gr 3, Induction route	
Jul-23	51,080	47,180	50,080	44,350	What happened
Aug-23	51,130	49,070	50,130	46,250	 In September, the finished long steel market
Sep-23	56,740	52,200	53,700	47,390	experienced subdued sales in the beginning of the
Oct-23	57,450	51,010	55,750	45,510	month, but the latter half saw suppliers raise prices
Nov-23	55,930	49,260	54,380	44,130	due to rising raw material costs. This prompted buyers, particularly dealers and distributors, to make
Dec-23	53,840	48,960	52,740	43,670	significant bookings. In IF-route rebar, prices surged INR 1,300-4,200/t m-
Jan-24	51,780	48,910	50,700	43,400	
Feb-24	51,800	48,460	50,400	42,830	o-m, varying according to location. Trade-level BF-
Mar-24	52,120	49,460	49,560	43,310	rebar prices rose marginally by INR 200/t m-o-m to
Apr-24	54,550	50,760	51,980	47,100	average at INR 50,400/t exy-Mumbai driven by price hikes from mills.
May-24	58,340	53,140	55,580	47,830	
Jun-24	57,380	50,720	56,450	46,020	What may happen
Jul-24	53,380	46,930	55,700	43,030	 Looking ahead, prices are expected to remain supportive in the near term due to strong order
Aug-24	50,180	45,480	53,580	42,160	bookings by mills and improved demand from the project segment after monsoon.
Sep-24	50,430	45,950	52,850	41,690	

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.

October 2024 BIGMINT Pg | 14

Steel | Finish Flat (HRC)



Monthly Average Price Table

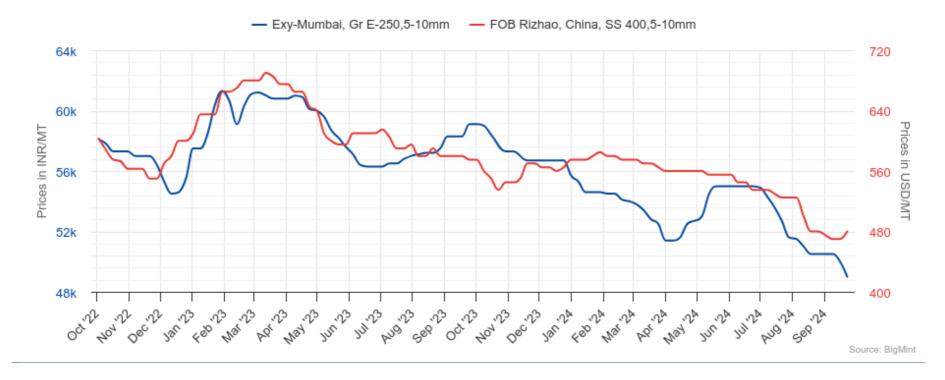
	Exy-Mumbai	Exy-Chennai	Exy-Delhi	FOB East Coast	Sentiments
Month	2.5-8mm / CTL, IS2062, Gr E250 Br.	2.5-8mm / CTL, IS2062, Gr E250 Br.	2.5-8mm / CTL, IS2062, Gr E250 Br.	2.5 mm, SAE1006	
Jul-23	55,500	57,480	56,030	570	
Aug-23	56,330	57,970	56,670	572	- Nathant hamanad
Sep-23	57,900	59,510	58,320	580	- What happened
Oct-23	57,840	59,930	58,740	-	 Indian primary steel producers reduced their list prices by INR 1,000-2000/t for hot-rolled coils
Nov-23	55,260	58,910	58,000	-	(HRC) in September.
)ec-23	55,080	58,080	57,800	-	 Indian exports of Hot Rolled Coils (HRC) were
an-24	54,280	56,970	55,710	601	low because of competition from other sources i
eb-24	53,910	56,510	53,940	597	regions like Southeast Asia and the Middle East
/lar-24	52,750	55,940	53,080	583	as well as geopolitical tensions. Anti-dumping
Apr-24	52,630	54,240	52,550	562	investigations in Europe also affected Indian
Л ау-24	54,100	56,130	54,460	-	HRC exports to that market.
Jun-24	53,840	55,780	54,510	-	What may happen
Jul-24	52,270	54,370	52,410	-	Mills might increase list prices by INR 500-1500
Aug-24	50,540	50,610	50,530	-	for October Sales against end- September level
Sep-24	48,030	49,400	47,780	-	_

Note:

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

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Steel | HR Plate



Monthly Average Price Table

	Exy-Mumbai	Exy-Mumbai	FOB Rizhao, China	Sentiments	
Month	5-10mm, Gr E250 Br.	20-40mm, Gr E250 Br.	5-10mm, SS 400		
Jul-23	56,530	62,230	600		
Aug-23	57,130	63,130	585		
Sep-23	58,300	64,520	579		
Oct-23	58,830	65,070	555	What happened	
Nov-23	57,000	64,350	556	Indian primary steel producers reduced their list prices for HR Plate	
Dec-23	56,700	63,400	564	by INR 1,000-2,000 in September'24.	
Jan-24	54,960	61,320	576	 The average trade market price of PM plates (E250, 20-40mm) Decreased by INR 1,600/t in September'24, ending the month and INR 53,300/t exy-Mumbai. 	
Feb-24	54,280	60,850	579		
Mar-24	53,130	60,000	570		
Apr-24	51,730	57,180	560	What may happen	
May-24	54,040	57,800	557	The mills are weighing the option of increasing the current list prices	
Jun-24	55,000	58,000	545	by INR 500-1,500 for October sales against the end of September prices.	
Jul-24	53,420	56,840	530	prices.	
Aug-24	50,880	54,930	496		
Sep-24	50,000	53,270	474		

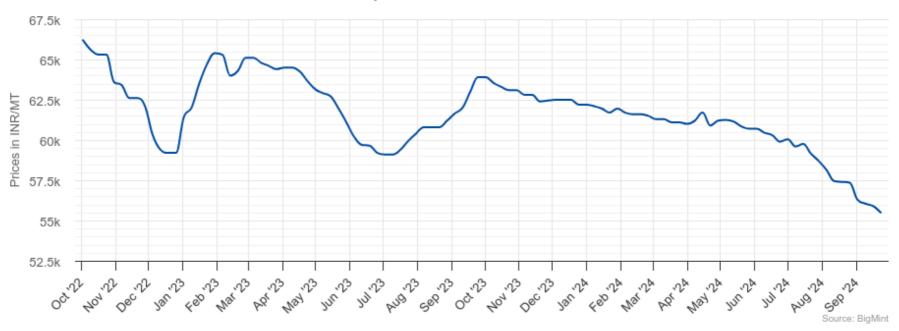
Note:

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

BIGMINT October 2024 Pg | 16

Steel | Finish Flat (CRC)





Monthly Average Price Table

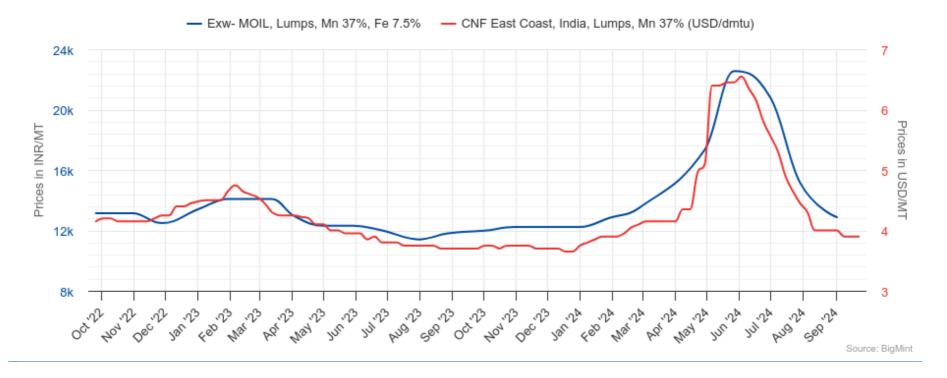
	CRC, Exy- Mumbai	CRC, Exy- Delhi	GP, Exy- Mumbai	HR Plate, Exy- Delhi	Sentiments
Month	0.90mm/CTL, IS 513, CR1	0.90mm / CTL, IS 513, CR1	0.8mm/CTL, 120 GSM, IS277	5-10mm, Gr E250 Br.	
Jul-23	59,390	61,180	67,580	56,530	
Aug-23	60,760	61,990	67,920	57,130	
Sep-23	62,480	63,600	69,000	58,560	What happened
Oct-23	63,460	64,310	69,970	59,270	 Indian primary steel producers reduced their list
Nov-23	62,670	63,340	68,700	58,300	prices for cold-rolled coils (CRC) by INR
Dec-23	62,430	63,230	67,780	58,200	1,000-2,000/t.
Jan-24	62,030	61,690	66,450	55,780	The gap between CRC and HRC stood at around
Feb-24	61,660	60,900	65,760	54,330	INR 7,900/t in September as compared with INR
Mar-24	61,250	60,660	64,950	53,400	7,100/t in August.
Apr-24	61,200	59,470	64,150	52,340	What may happen
May-24	61,010	60,760	64,780	54,020	Mills are considering increase of INR 500-1500
Jun-24	60,340	61,130	64,800	54,430	current list prices for October sales from end-
Jul-24	59,560	60,390	63,500	52,940	September levels.
Aug-24	57,690	58,090	61,320	50,830	
Sep-24	55,940	56,450	58,780	49,130	

Note:

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



Ferro Alloy | Manganese Ore



Monthly Average Price Table

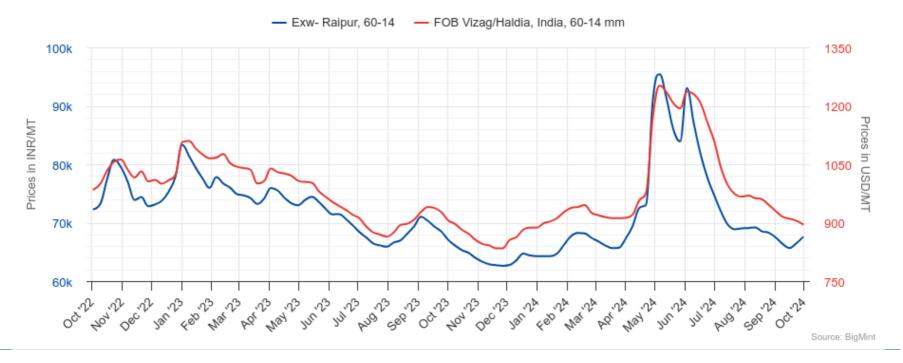
	Manganese Ore, Exm-MOIL	CNF East Coast	Sentiments
Month	Lumps, Mn 37%, Fe 7.5%	Lumps, Mn 37%, (South African origin) (USD/dmtu)	
Jul-23	12,010	3.78	What happened
Aug-23	11,410	3.74	 Imported manganese ore prices (46%, 44% and
Sep-23	11,800	3.70	37% Lumps) declined 5-28% (\$0.22-2.11/dmtu)
Oct-23	11,980	3.74	m-o-m in September 2024.Lower manganese alloy demand and ample
Nov-23	12,220	3.74	imported ore supplies have reduced import
Dec-23	12,220	3.68	inquiries, causing a price drop.
Jan-24	12,220	3.82	 Domestic key miner MOIL's September delivery prices for lower-grade ores dropped by 15% m-o-
Feb-24	12,830	3.95	m, while higher grades (above 44%) declined by
Mar-24	13,470	4.14	20% m-o-m.
Apr-24	-	4.45	What may happen
May-24	17,350	6.09	Manganese ore prices are expected to remain
Jun-24	22,550	6.26	stable despite weak smelter demand, as Indian smelters hold ample inventories.
Jul-24	20,750	5.10	MOIL's October prices rose 5% m-o-m for low-
Aug-24	15,150	4.15	grade ores but dropped 20% for high grades.
Sep-24	12,870	3.92	Global steel output and export trends will drive near-term price movements.

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	_
Jul-23	67,040	66,630	68,570	885	What happened
Aug-23	67,270	67,140	67,620	886	 Indian silico manganese prices have dropped
Sep-23	69,790	69,150	69,120	932	significantly in September 2024. Prices for the
Oct-23	65,640	65,040	66,220	886	60-14 grade have plummeted by INR 2,200/t (USD
Nov-23	63,050	62,790	63,190	841	26/t), settling at INR 66,000-66,500/t exw(\$788-
Dec-23	63,760	63,780	63,470	870	= \$794/t).
Jan-24	64,580	65,100	65,010	903	This decline is due to weak domestic demand and The decline is due to weak domestic demand and the decline is described.
Feb-24	67,810	68,300	67,970	937	reduced export opportunities, hindered by geopolitical tensions and lower international
Mar-24	66,160	66,560	66,980	915	inquiries.
Apr-24	71,860	71,090	71,180	954	
May-24	89,900	88,430	93,070	1,223	Silico manganese prices are expected to fluctuate
Jun-24	84,880	84,150	92,490	1,208	in the short term due to current market conditions.
Jul-24	70,950	70,880	79,270	1,022	 However, the softening manganese ore and alloy
Aug-24	68,810	68,830	75,050	960	demand may lower prices, but the steel price
Sep-24	66,540	66,510	70,980	914	recovery could create a mixed outlook.

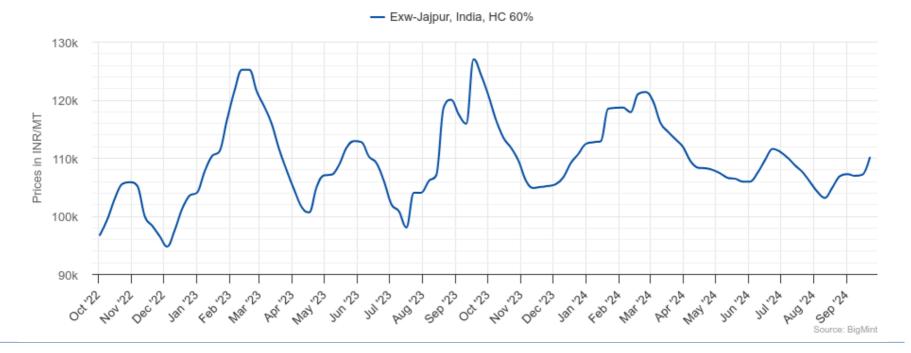
Excluding GST

Domestic prices in INR/MT.

Pg | 19 October 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%, Si- 4%	10-150mm, HC 60% (cents/lb)	Friable 52-54%	25-150 mm, FeSi 70%	
Jul-23	101,200	95	22,930	108,620	What happened
Aug-23	111,140	100	28,340	103,780	 Indian ferro chrome prices saw an increase of
Sep-23	121,150	102	32,110	105,060	around INR 3,000/t (\$36/t) m-o-m in September.
Oct-23	115,580	102	35,250	103,580	Key domestic auctions of Vedanta-FACOR and
Nov-23	106,190	96	27,070	102,400	OMC fetched higher bids which resulted in elevated
Dec-23	107,670	95	25,930	101,610	offers from producers.
Jan-24	114,590	97	27,940	108,210	However, Tsingshan lowered its tender prices for
Feb-24	119,340	95	33,620	107,430	October 2024 by RMB 400/t (\$57/t) m-o-m to RMB 8,295/t (\$1,180/t) DAP, including taxes.
Mar-24	116,510	97	40,060	102,280	6,290/t (\$1,100/t) DAP, including taxes.
Apr-24	109,460	98	28,160	99,310	What may happen
May-24	106,810	99	25,510	99,480	Upward trend continued in FACOR's latest auction
Jun-24	108,640	99	33,180	97,410	on 30 September. So prices this month may stay rangebound. Tender prices of China and chrome
Jul-24	108,980	98	32,180	93,640	ore price and availability will continue to have its
Aug-24	104,830	95	34,120	89,530	impact on the ferro chrome prices along with the
Sep-24	107,810	95	32,190	91,220	demand for stainless steel.

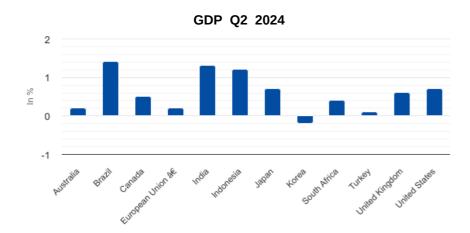
Note:

Excluding GST Basic. Taxes Extra

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

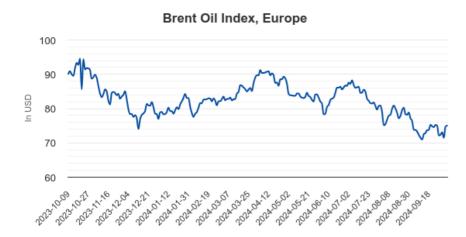


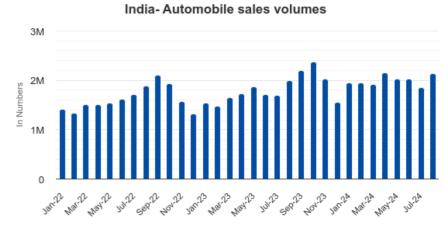
Economic Indicators





Purchasing Manufacturing Index, Source-Govt of India



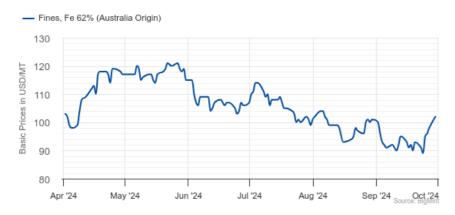


Source - SIAM

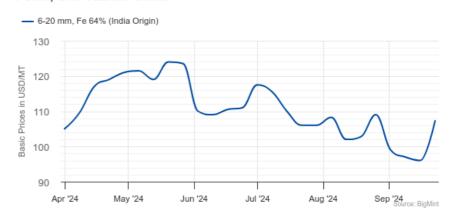


Global Price Indicators

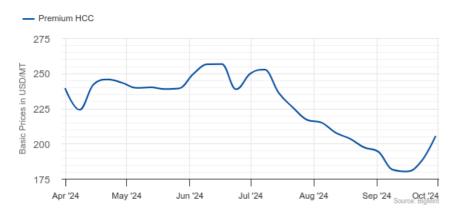
Iron Ore Fines, CNf Rizhao China



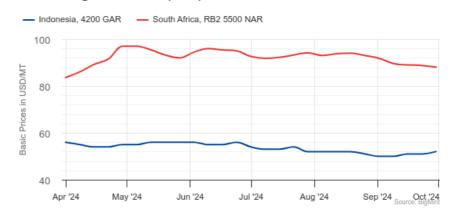
Pellet, CNF Rizhao China



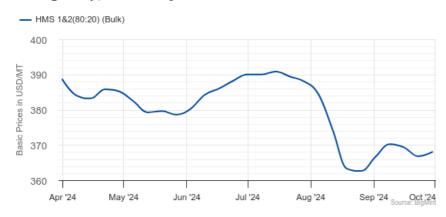
Australia Hard Coking Coal Prices (FOB)



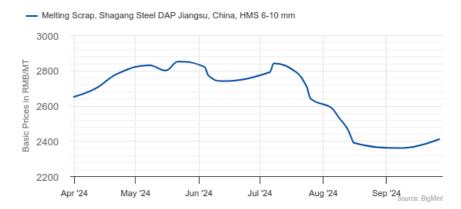
Non Coking Coal Prices (FOB)



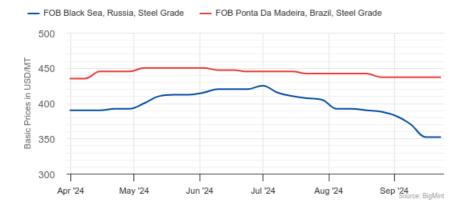
Melting Scrap, CNF Turkey



Melting Scrap, Shagang Steel DAP Jiangsu, China



Pig Iron (FOB)



Billet (FOB)



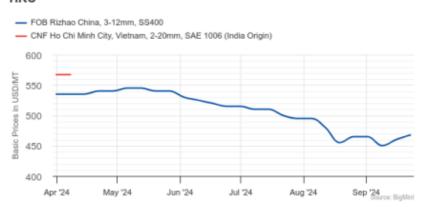


Global Price Indicators

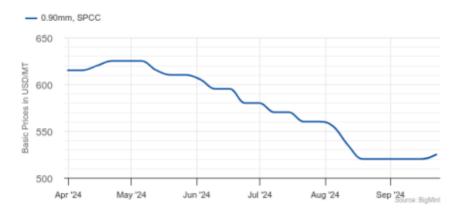
Billet, EXW Tangshan, China



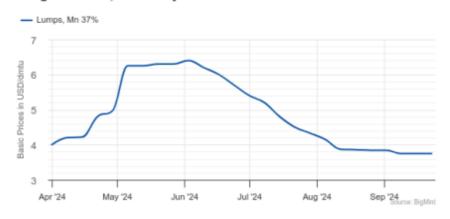
HRC



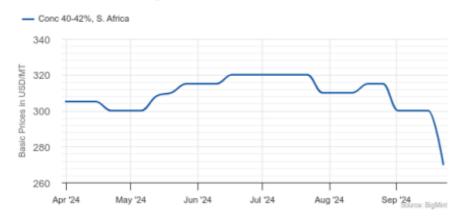
CRC, FOB Rizhao China



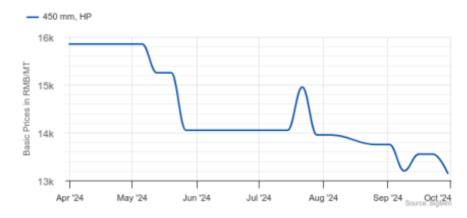
Manganese Ore, CNF Tianjin China



Chrome Ore, CNF Tianjin China



Graphite Electrode, Ex Shanxi China



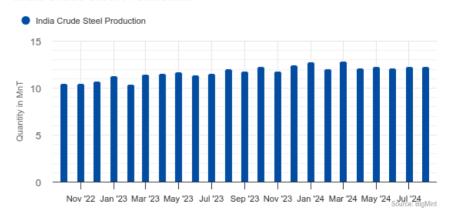


Statistical Indicators

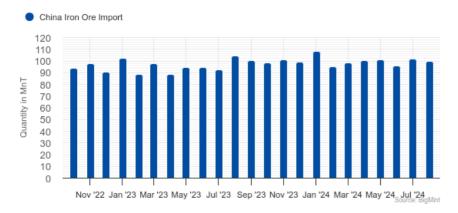
China Crude Steel Production

China Crude Steel Production 110 100 90 80 70 60 40 30 20 10 Nov '22 Jan '23 Mar '23 May '23 Jul '23 Sep '23 Nov '23 Jan '24 Mar '24 May '24 Jul '24 Nov '22 Jan '23 Mar '23 May '23 Jul '23 Sep '23 Nov '23 Jan '24 Mar '24 May '24 Jul '24 Nov '22 Jan '23 Mar '23 May '23 Jul '23 Sep '23 Nov '23 Jan '24 Mar '24 May '24 Jul '24 Nov '22 Jan '23 Mar '23 May '23 Jul '23 Sep '23 Nov '23 Jan '24 Mar '24 May '24 Jul '24 Nov '22 Jan '23 Mar '23 May '23 Jul '23 Sep '23 Nov '23 Jan '24 Mar '24 May '24 Jul '24 Nov '22 Jan '25 Mar '25 May '25 Jul '25

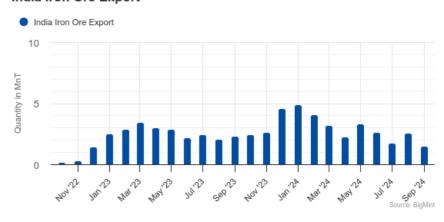
India Crude Steel Production



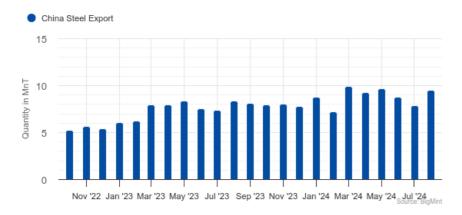
China Iron Ore Import



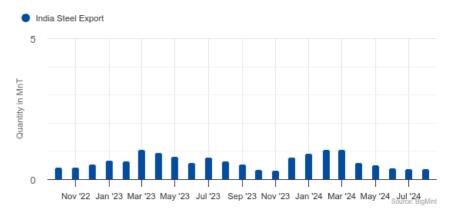
India Iron Ore Export



China Steel Export



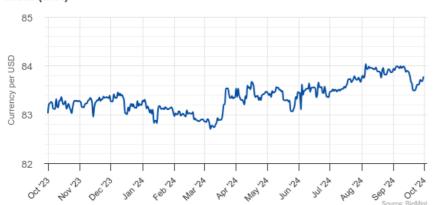
India Steel Export



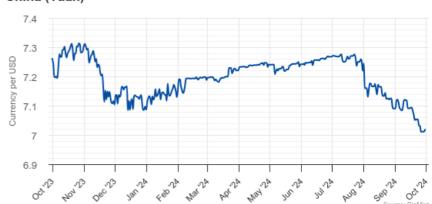


Currency Indicators (USD)

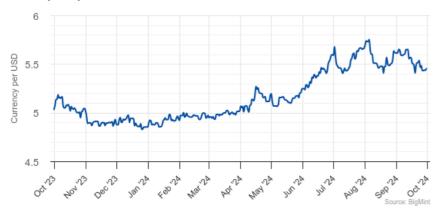




China (Yuan)



Brazil (Real)



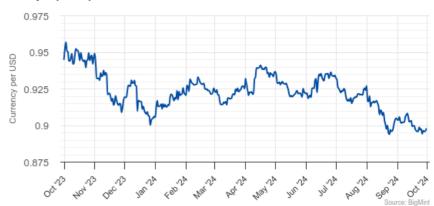
Australia (Dollar)



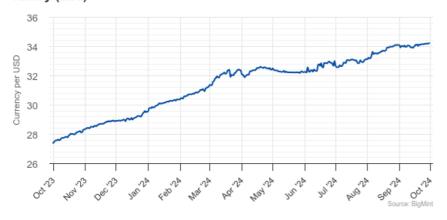
South Africa (Rand)



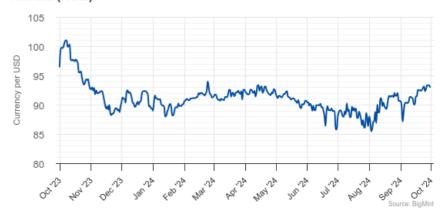
Europe (Euro)



Turkey (Lira)



Russia (RUB)



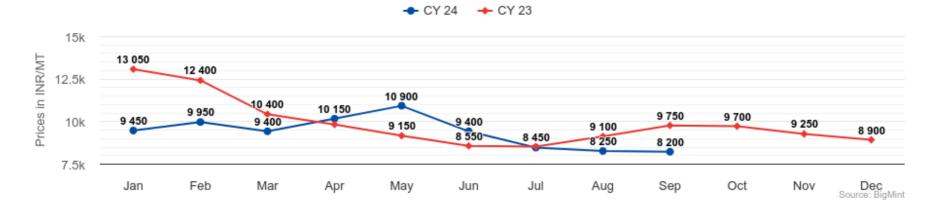
Conversion Spreads

Scrap to Billet

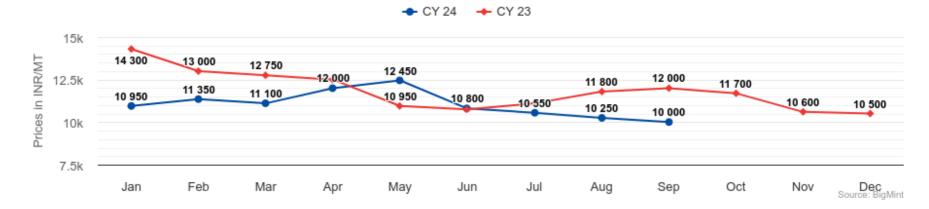
Mandi Gobindgarh



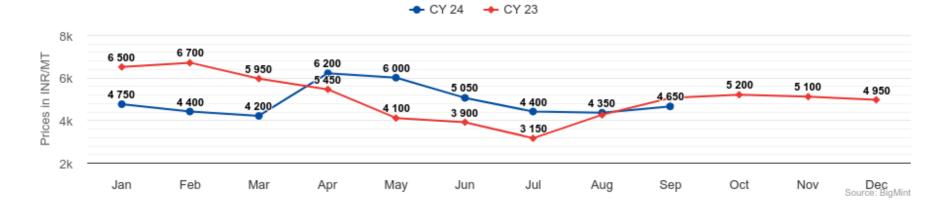
Mumbai



Chennai



Durgapur

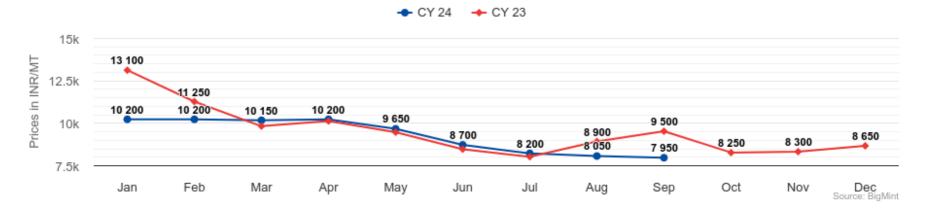




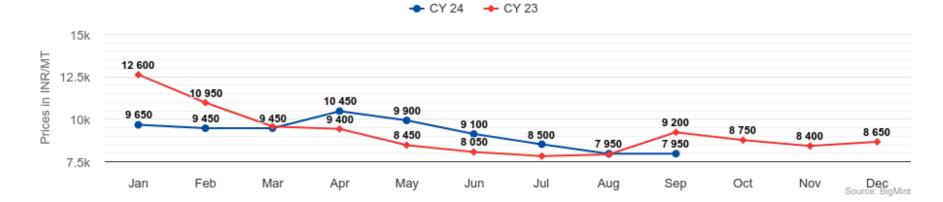
Raipur



Ahmedabad

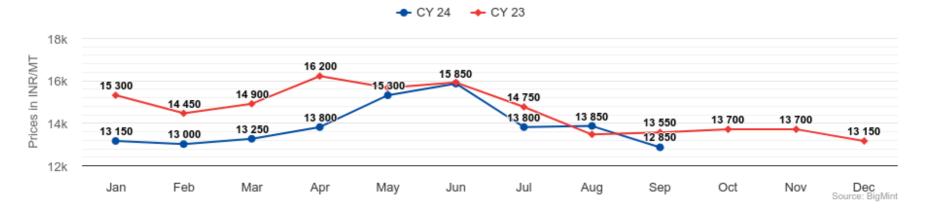


Jalna



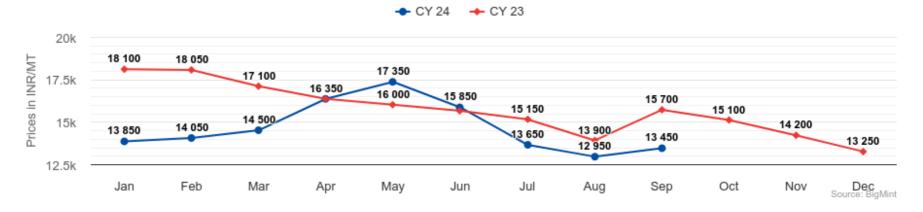
Sponge Iron PDRI to Billet

Raipur





Hyderabad

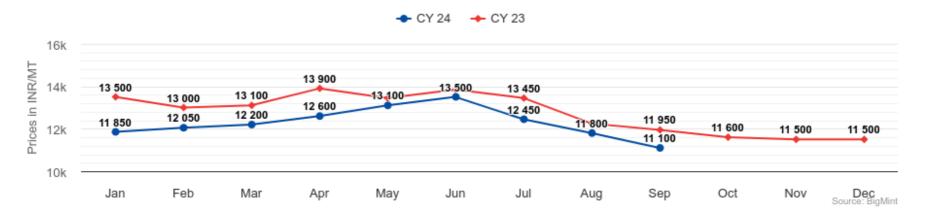


Durgapur



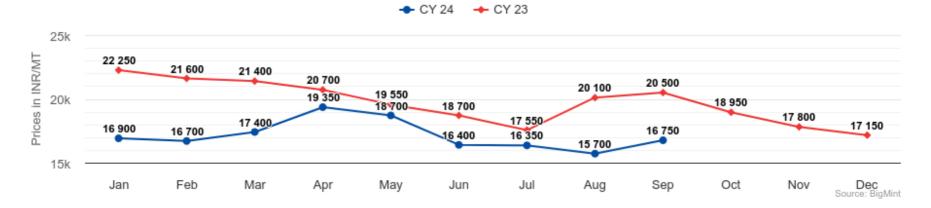
Sponge Iron CDRI to Billet

Rourkela



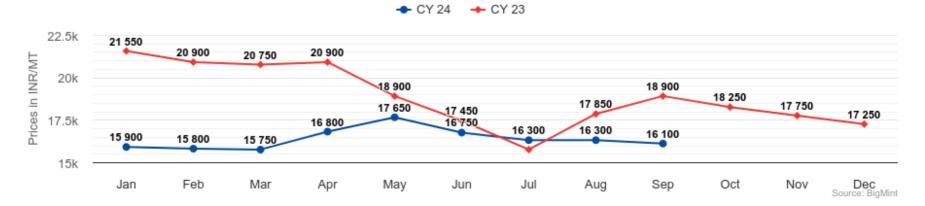
Pellet to Sponge Iron

Raipur





Bellary

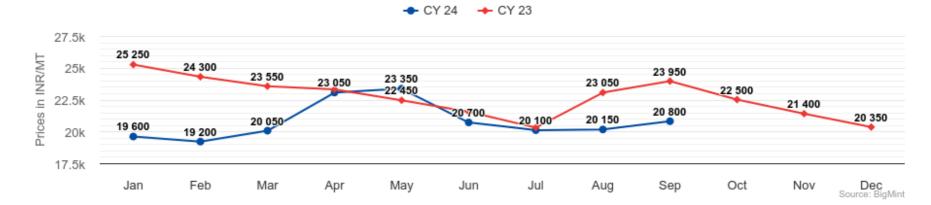


Durgapur



Iron Ore to C-DRI

Rourkela Iron Ore Lumps to Sponge Iron

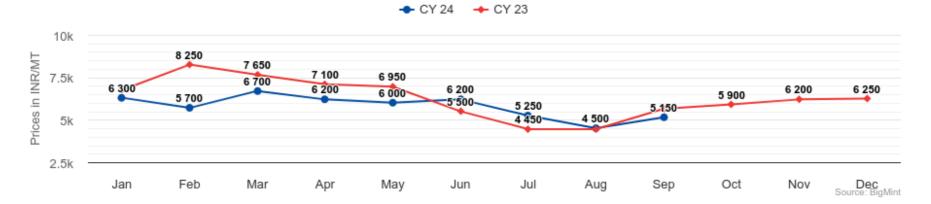


Billet (IF Based) to Re-bar

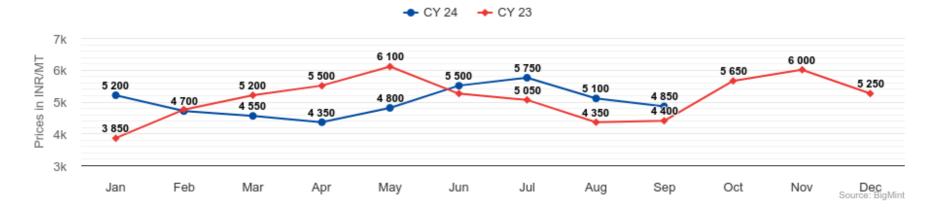
Mandi Gobindgarh



Mumbai



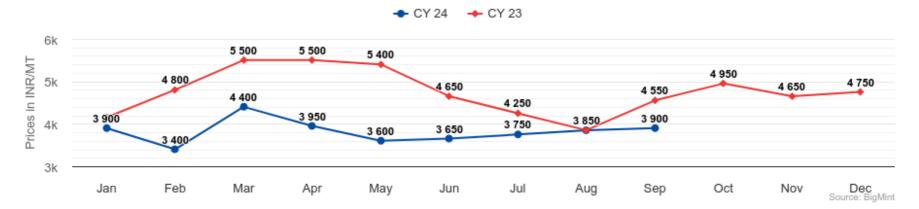
Chennai



Raipur



Hyderabad



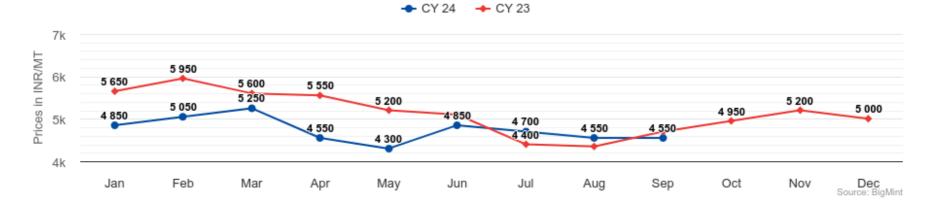
Durgapur



Jalna



Ahmedabad







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