Metals Market Index
MMi

MMi Dashboard

Iron Ore Price Indices

Iron Ore Port Stock (FOT Qingdao)
IOPI61 61% Fe Fines RMB/t
↓ 796
-4 -0.52%
Mar 18th, 2026

Iron Ore Port Stock (FOT Qingdao)
IOPI65 65% Fe Fines RMB/t
↑ 907
0.03 0.00%
Mar 18th, 2026

Iron Port Stock (FOT Qingdao)
IOPI58 58% Fe Fines RMB/t
↑ 728
0 0.03%
Mar 18th, 2026

Iron Ore Seaborne (CFR Qingdao)
IOSI61 61% Fe Fines USD/dmt
↓ 106.20
-0.40 -0.38%
Mar 18th, 2026

Iron Ore Seaborne (CFR Qingdao)
IOSI65 65% Fe Fines USD/dmt
↑ 125.05
0.30 0.24%
Mar 18th, 2026

Iron Ore Port Stock (FOT Qingdao)
IOPLI 62.5% Fe Lump RMB/t
↑ 910
37 4.24%
Week Ending Mar 13th, 2026

Exchange Traded Contracts

DCE Iron Ore 62% Fines
I2605 (May) RMB/t (3pm close)
↓ 811.00
-5.50 -0.67%
Mar 18th, 2026 (3pm close)

SGX Iron Ore (CFR Qingdao) 62% Fe Fines
March 26 USD/dmt
↓ 107.35
-1.45 -1.33%
Mar 18th, 2026 (5.30 pm Print)

SHFE Rebar
RB2605 (Jan) RMB/t
↓ 3140
-8 -0.25%
Mar 18th, 2026 (3pm close)

Freight Rates

C3, Tubarao - Qingdao USD/t
↓ 29.69
-0.03 -0.1%
Mar 17th, 2026

C5, W. Australia - Qingdao USD/t
↓ 13.33
-0.31 -2.2%
Mar 17th, 2026

Steel Price

Steel Rebar (China Domestic) RMB/t
↑ 3164
31 0.99%
Week Ending Mar 13th, 2026

Inventory Levels

Iron Ore Inventory at Chinese Ports (35)
million tonnes
↑ 155.41
0.61 0.39%
Week Ending Mar 13th, 2026

Steel Inventory in China
million tonnes
↑ 15.16
0.40 2.68%
Week Ending Mar 13th, 2026

Steel Price

Steel HRC (China Domestic) RMB/t
↑ 3282
57 1.76%
Week Ending Mar 13th, 2026

IRON ORE PORT STOCK INDEX (IOPI)

Mar 18th, 2026		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne [1]						
Index	**Fe Content**	**Price**	**Change**	**Change %**	**MTD**	**YTD**	**Low [2]**	**High [2]**	**Price**	**Change**	**Change %**	**MTD**	**YTD**	**Low [2]**	**High [2]**
IOPI62	62% Fe Fines	**796**	-4	-0.5%	787	828	683	1063	**107.25**	-0.50	-0.5%	102.58	108.09	89.33	140.24
IOPI58	58% Fe Fines	**728**	0	0.0%	694	727	610	963	**98.84**	0.11	0.1%	90.94	95.57	80.25	128.13
IOPI65	65% Fe Fines	**907**	0	0.0%	896	938	794	1175	**122.70**	0.10	0.1%	117.31	122.96	104.47	155.37

IRON ORE SEABORNE INDEX (IOSI)

Mar 18th, 2026		CFR Qingdao, USD/dry tonne						
Index	**Fe Content**	**Price**	**Change**	**Change %**	**MTD**	**YTD**	**Low [2]**	**High [2]**
IOSI62	62% Fe Fines	**106.20**	-0.40	-0.38%	103.49	109.07	89.79	142.65
IOSI65	65% Fe Fines	**125.05**	0.30	0.24%	115.66	123.68	98.23	171.65

MARKET COMMENTARY

Today， DCE iron ore futures were in the doldrums today. The most-traded contract, I2605, finally closed at 811 yuan/mt, down 0.12% from the previous trading session. Spot prices fell by about 2-5 yuan from the previous trading day. Traders were moderately active in offering quotations, while steel mills purchased as needed. Overall transactions in the spot market were limited.

According to SMM statistics, the daily average hot metal production of the 242 sampled steel enterprises reached 2.3894 million mt this week, an increase of 38,000 mt WoW, and is expected to rise to 2.4089 million mt next week. As blast furnaces previously under maintenance gradually resumed production, rigid demand for iron ore improved somewhat. However, as spot prices remained at relatively high levels, steel mills' inquiry activity and purchase willingness were suppressed, and the decline in trading volume limited the upward momentum of ore prices to some extent.

Looking ahead to future market trends, port supply is expected to adjust this weekend, with a relatively noticeable impact on the supply side of iron ore. Therefore, ore prices are expected to continue fluctuating at high levels in the short term until new information or factors emerge in the market and drive prices to form a clear trend.

IRON ORE PORT LUMP INDEX (IOPLI)

Week Ending Mar 13th, 2026		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne [3]						
Index	**Fe Content**	**Price**	**W-o-W**	**Change %**	**MTD**	**YTD**	**Low [2]**	**High [2]**	**Price**	**W-oW**	**Change %**	**MTD**	**YTD**	**Low [2]**	**High [2]**
IOPLI62	62.5% Fe Lump	**910**	37	4.2%	895	953	820	1210	**117.83**	5.16	4.58%	112.19	119.69	102.77	153.57

IRON ORE DOMESTIC CONCENTRATE SPOT PRICE ASSESSMENTS AND COMPOSITE INDEX

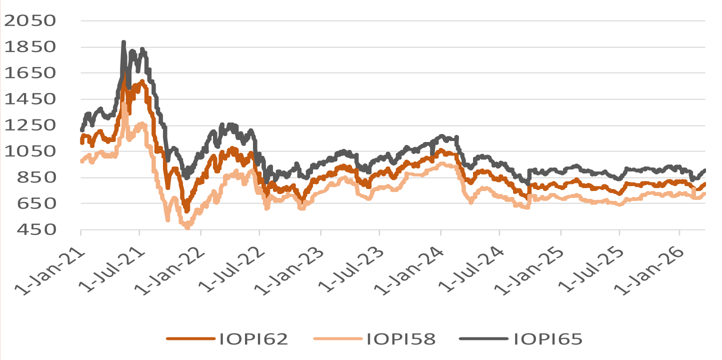
Week Ending Mar 13th, 2026				RMB/tonne (excluding tax) [3]				USD/tonne (excluding tax) [3]			
Province	**Region**	**Product**	**Basis**	**This week**	**Change %**	**Low [2]**	**High [2]**	**This week**	**Change %**	**Low [2]**	**High [2]**
Hebei	**Hanxing**	66% Fe Concentrate	Dry	**927**	1.9%	859	1226	**134.34**	2.00%	119.88	172.59
Hebei	**Qian'an**	65% Fe Concentrate	Dry	**975**	0.5%	880	1300	**141.29**	0.65%	122.81	183.23
Liaoning	**Anshan**	65% Fe Concentrate	Wet	**740**	0.0%	690	970	**107.24**	0.13%	96.49	136.72
Shandong	**Zibo**	65% Fe Concentrate	Dry	**955**	2.0%	878	1294	**138.40**	2.17%	122.53	182.16

Week Ending Mar 13th, 2026	This week	Change %	Low [2]	High [2]
China Mines Concentrate Composite Index RMB/WT	858.04	-0.23%	802.20	905.40

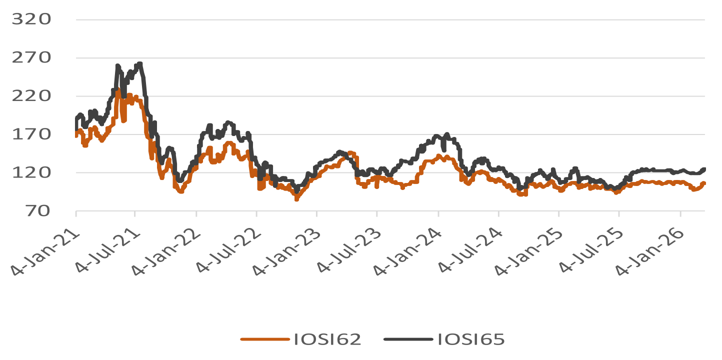
[1] Exchange rate applied: RMB/USD = 7.191 [2]Last 12 months

[3] Weekly exchange rate applied: RMB/USD =7.19254

IRON ORE PORT INDEX, FOT QINGDAO (RMB/WT)



IRON ORE SEABORNE INDEX, CFR QINGDAO (USD/DMT)



IRON ORE PORT STOCK INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES

Mar 18th, 2026		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne						
Index	**Fe Content**	**November**	**December**	**January**	**February**	**MTD**	**QTD**	**YTD**	**November**	**December**	**January**	**February**	**MTD**	**QTD**	**YTD**
IOPI62	62% Fe Fines	805	798	810	769	**787**	783	828	105.46	100.24	107.43	102.60	**102.58**	101.95	108.09
IOPI58	58% Fe Fines	720	716	719	699	**694**	689	727	95.02	94.72	96.04	93.94	**90.94**	90.27	95.57
IOPI65	65% Fe Fines	917	925	900	852	**896**	892	938	120.64	122.17	119.85	114.11	**117.31**	116.73	122.96

IRON ORE SEABORNE INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES

Mar 18th, 2026		CFR Qingdao, USD/dry tonne						
Index	**Fe Content**	**November**	**December**	**January**	**February**	**MTD**	**QTD**	**YTD**
IOSI62	62% Fe Fines	106.33	105.42	106.27	99.65	**103.49**	102.82	109.07
IOSI65	65% Fe Fines	122.46	121.09	121.51	118.61	**115.66**	114.84	123.68

FREIGHT RATES

Mar 17th, 2026		FREIGHT RATES - DRY BULK US$/wet tonne				
Route	**Designation**		**Change**	**Change %**	**Low [2]**	**High [2]**
W. Australia - Qingdao	C5	**13.33**	-0.31	-2.2%	5.92	14.89
Tubarao - Qingdao	C3	**29.69**	-0.03	-0.1%	16.08	35.02

IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES

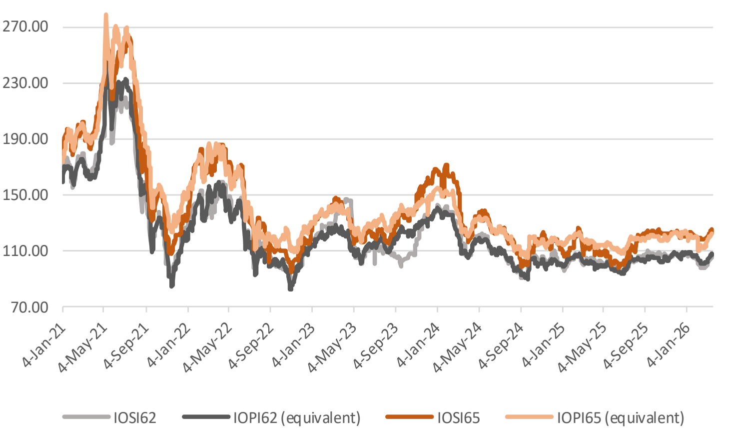
Week Ending Mar 13th, 2026		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne [1]						
Index	**Fe Content**	**November**	**December**	**January**	**February**	**MTD**	**QTD**	**YTD**	**November**	**December**	**January**	**February**	**MTD**	**QTD**	**YTD**
IOPLI62	62.5% Fe Lump	880	864	875	844	**895**	891	953	114.52	110.83	111.50	108.31	**112.19**	111.76	119.69

IRON ORE INDEX PREMIUMS/DISCOUNTS

Mar 18th, 2026		PORT STOCK INDEX (RMB/WT)	
Index	**Fe Content**	**Spread to IOPI62**	**% Spread to IOPI62**
IOPI58	58% Fe Fines	**-68**	-8.53%
IOPI65	65% Fe Fines	**111**	13.90%

Mar 18th, 2026		SEABORNE INDEX (USD/DMT)	
Index	**Fe Content**	**Spread to IOSI62**	**% Spread to IOSI62**
IOSI65	65% Fe Fines	**18.85**	17.75%

IRON ORE INDEX COMPARISONS (USD/DMT)



CHINA DOMESTIC COMPOSITE MINES INDEX (RMB/Wet Tonne, including VAT)

IRON ORE BRAND SPOT PRICE ASSESMENTS

Mar 18th, 2026	PORT STOCK INDEX (RMB/WT)		
	Price	Change	Diff to IOPI62
Roy Hill	754	-1	-42
SIMEC Fines	774	4	-22
PB Fines	801	-7	5
Newman Fines	801	-4	5
MAC Fines	795	-4	-1
Jimblebar Blended Fines	707	-5	-89
Carajas Fines	875	-19	79
Brazilian SSF	859	7	63
Brazilian Blend Fines	859	-2	63
RTX Fines	655	-5	-141
West Pilbara Fines	794	-3	-2

Mar 18th, 2026	SEABORNE INDEX (USD/DMT)		
	Price	Change	Diff to IOSI62
Roy Hill	99.10	-0.40	-7.10
SIMEC Fines	95.35	-0.40	-10.85
PB Fines	105.90	-0.40	-0.30
Newman Fines	103.35	-0.40	-2.85
MAC Fines	102.35	-0.40	-3.85
Jimblebar Blended Fines	95.20	-0.40	-11.00
Carajas Fines	125.20	-0.40	19.00
Brazilian SSF	102.20	-0.40	-4.00
Brazilian Blend Fines	113.05	-0.40	6.85
RTX Fines	96.00	-0.40	-10.20
West Pilbara Fines	98.20	-0.40	-8.00

Mar 18th, 2026	PORT STOCK INDEX (RMB/WT)		
	Price	Change	Diff to IOPI58
SSF	677	0	-51
FMG Blended Fines	738	0	10
Robe River	733	0	5
Western Fines	684	0	-44
Atlas Fines	736	0	8
Yandi	709	0	-19

IRON ORE INDEX NORMALISATION DIFFERENTIALS

Port Stock Index Product Differentials (RMB/wet tonne)

	Applicable range	Value	Change
1% Fe	High Grade Fe 60 - 63%	5.00	0.00
	High Grade Fe 63 - 64%	6.00	-3.00
	High Grade Fe 64 - 65%	6.00	-3.00
	High Grade Fe 65 - 65.5%	6.00	-3.00
	Low Grade Fe	16.00	0.00
1% Alumina	High Fe Grade Al <2.25%	60.00	0.00
	High Fe Grade Al 2.25-4%	66.00	0.00
	Low Fe Grade Al <2.25%	25.00	5.00
	Low Fe Grade Al 2.25-4%	15.00	-1.00
1% Silica	High Fe Grade Si <4%	5.00	-4.00
	High Fe Grade Si 4-6.5%	25.00	-5.00
	Low Fe Grade	24.00	0.00
0.01% Phosphorus	High Fe Grade 0.09%<P<0.115%	30.00	0.00
	High Fe Grade 0.115%<P<0.15%	30.00	0.00
	Low Fe Grade 0.09<P<0.1%	5.00	0.00

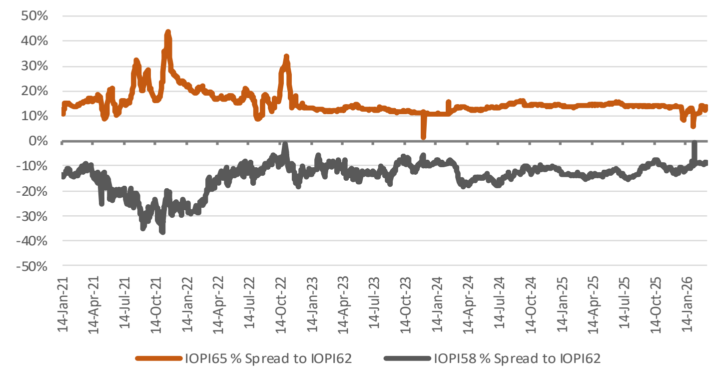
Seaborne Index Product Differentials (USD/dry tonne)

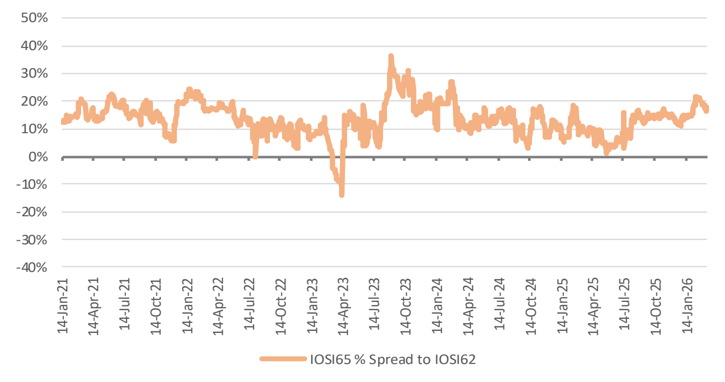
	Applicable range	Value	Change
1% Fe	High Grade Fe 60 - 63%	5.00	0.00
	High Grade Fe 63 - 64%	2.00	0.00
	High Grade Fe 64 - 65%	2.00	0.00
	High Grade Fe 65 - 65.5%	2.00	0.00
1% Alumina	High Fe Grade Al <2.25%	7.75	0.00
	High Fe Grade Al 2.25-4%	7.75	0.00
1% Silica	High Fe Grade Si <4%	2.25	0.00
	High Fe Grade Si 4 - 6.5%	6.50	0.00
0.01% Phosphorus	High Fe Grade 0.09%<P<0.115%	1.75	0.00
	High Fe Grade 0.115%<P<0.15%	1.75	0.00

Port Stock Price Differentials to Qingdao Port for PB Fines (RMB/wet tonne)

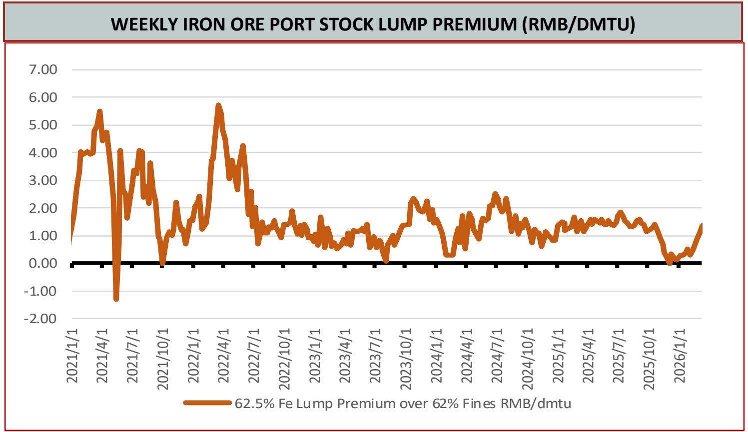
Port	Value	Change	Port	Value	Change	Port	Value	Change	Port	Value	Change
Bayuquan	-20.00	0.00	Fangcheng	-25.00	0.00	Lanshan	0.00	0.00	Rizhao	0.00	0.00
Beilun	0.00	0.00	Jiangyin	-18.00	0.00	Lianyungang	-3.00	0.00	Shekou	0.00	0.00
Caofeidian	-15.00	0.00	Jingtang	-17.00	0.00	Majishan	0.00	0.00	Taicang	-18.00	0.00
Dalian	0.00	0.00	Lanqiao	0.00	0.00	Qingdao	0.00	0.00	Tianjin	-20.00	0.00

IRON ORE INDEX PREMIUMS/DISCOUNTS

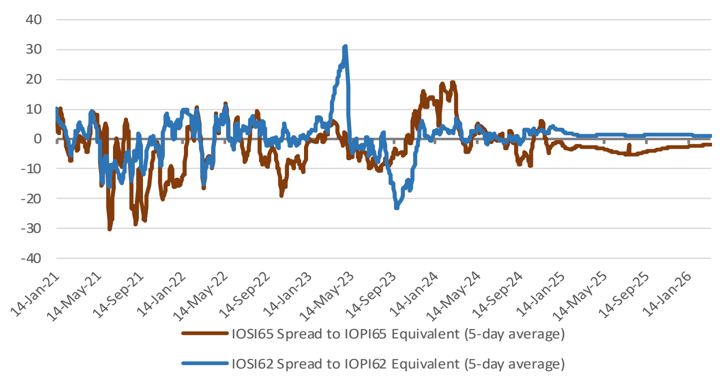




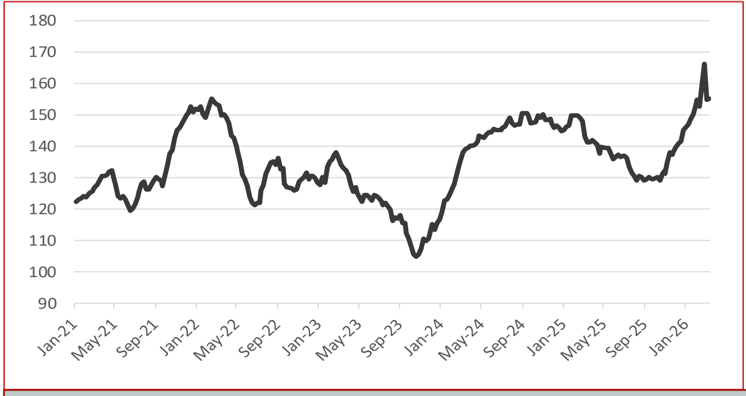
WEEKLY IRON ORE PORT STOCK LUMP PREMIUM (RMB/DMTU)



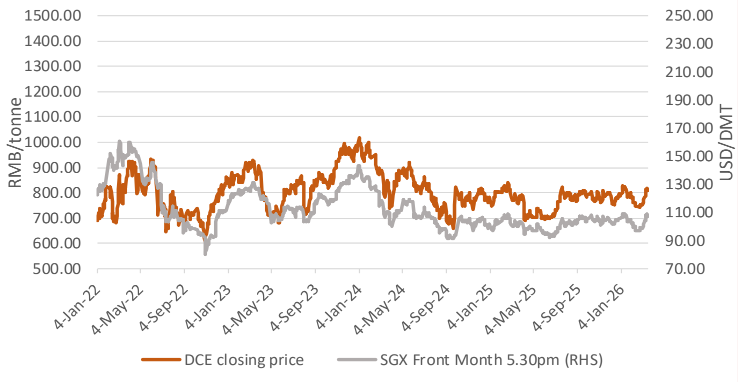
IRON ORE SEABORNE TO PORT STOCK PRICE SPREADS (USD/DMT)



TOTAL IRON ORE INVENTORIES AT CHINA PORTS (MILLION TONNES)



FUTURE TRADING—FRONT MONTH CLOSING PRICE



IRON ORE PORT INVENTORIES (MILLION TONNES)

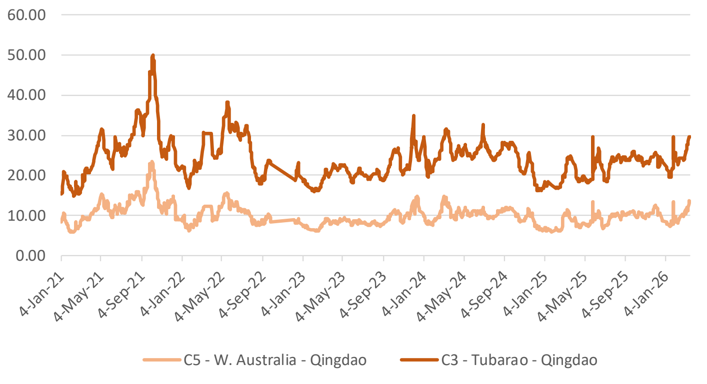
Week Ending Mar 13th, 2026

Province	This week	Change %	Low [2]	High [2]
Jingtang	18.00	3.45%	8.29	18.00
Qingdao	32.19	0.72%	22.28	34.83
Caofeidian	17.52	2.22%	7.56	20.28
Tianjin	12.52	2.96%	6.64	12.52
Rizhao	12.42	-4.61%	11.52	21.35
Total (35 Ports)	155.41	0.39%	105.01	166.39

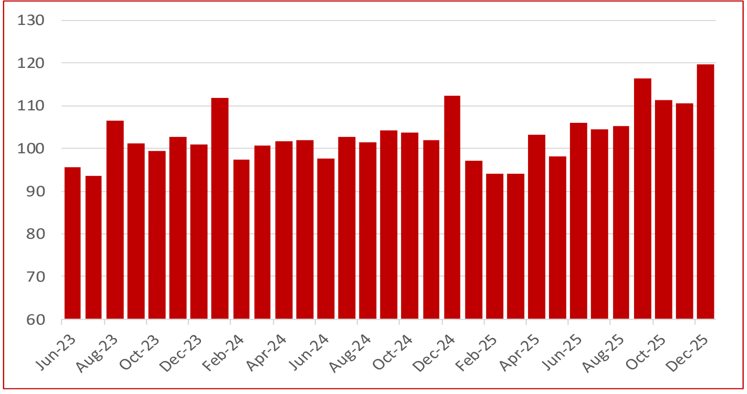
IRON ORE FUTURES CONTRACTS

	DCE (RMB/WMT)			SGX (USD/DMT)		
Closing Date	Mar 18th, 3pm close			Mar 18th, 5:30pm		
Contract	I2605	Change	Change %	Mar. 26	Change	Change %
Closing Price	811.00	-5.50	-0.67%	107.35	-1.45	-1.33%
Vol traded ('000 lots)	18.92	-2.09	-9.93%	11.19	1.77	18.72%
Open positions ('000 lots)	45.55	-0.62	-1.34%	48.94	1.07	2.24%
Day Low	806.0	1.50	0.19%	107.20	0.20	0.19%
Day High	818.5	-0.50	-0.06%	108.80	-0.20	-0.18%

DRY BULK FREIGHT RATES (USD/MT)



TOTAL CHINA IRON ORE IMPORT VOLUMES (MILLION TONNES)



STEEL SPOT MARKET PRICES—CHINA

Steel Spot Market RMB/tonne

Product	2026/03/13	Change	Change %
ReBar HRB400 ϕ18mm	**3,164**	**31**	**0.99%**
Wirerod Q300 ϕ6.5mm	**3,361**	**28**	**0.84%**
HRC Q235/SS400 5.5mm*1500*C	**3,282**	**57**	**1.76%**
CRC SPCC/ST12 1.0mm*1250*2500	**3,787**	**54**	**1.45%**
Medium & Heavy Plate Q235B 20mm	**3,377**	**50**	**1.50%**
GI ST02Z 1.0mm*1000*C	**4,037**	**23**	**0.58%**
Colour Coated Plate	**6,300**	**0**	**0.00%**

CHINESE STEEL MILL PROFITABILITY

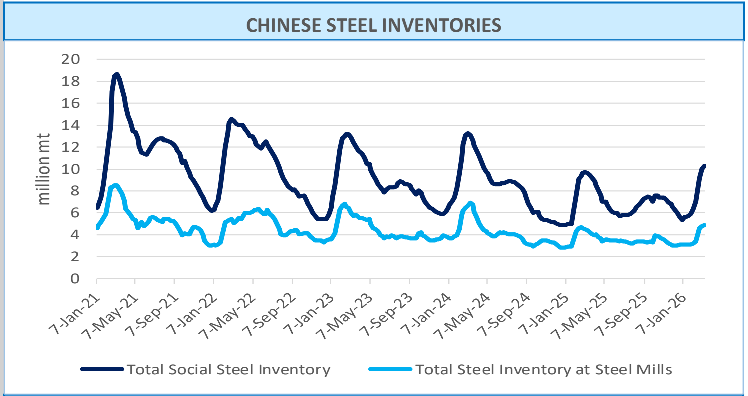
SMM Tracking of Steel Mill P&L - Rebar and Hot-rolled Coil (RMB/tonne)

Category	Price	Change (WoW)	Note
MMi (Fe 62%), USD/mt exluding tax	**106.77**	**2.60**	Mmi CFR Equivalent index for 1st Feb
Coke	**1,605**	**0**	2nd grade met coke, Tangshan, incl. tax
Steel Scrap	**2,480**	**50**	steel scrap (6mm) in Zhangjiagang, exl. tax
Billet Cost	**2,563**	**36**	Q234, incl. tax
Rebar cost - Blast furnace	**3,123**	**41**	calculated based on theoretical weight, incl. tax
Rebar profit - Blast furnace	**7**	**-1**	based on Shanghai prices, incl. tax
Hot-rolled coil cost - Blast furnace	**3,199**	**40**	based on actual weight, incl. tax
Hot-rolled coil proft - Blast furnace	**91**	**10**	based on Shanghai prices, incl. tax

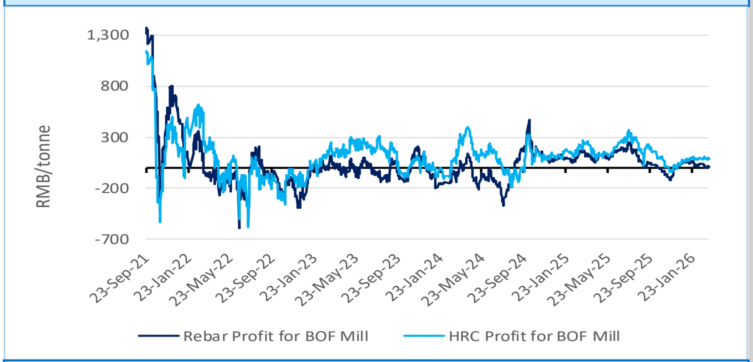
Note: 1. Costs in the table are caluclated based on todays market prices and facout our management, sales, financial and depreciations fe

2. The cost refers to average cost in the industry based on SMM's survey of small, medium and large mills in China

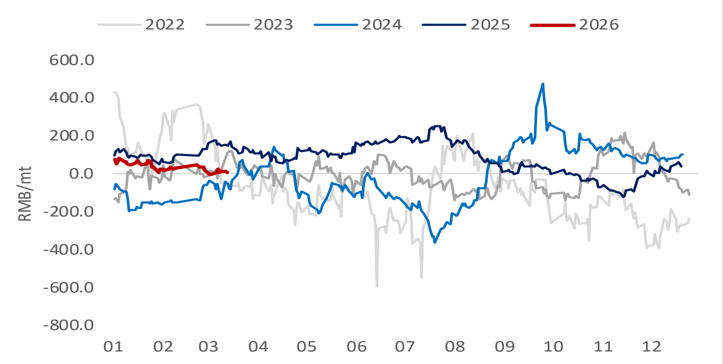
CHINESE STEEL INVENTORIES



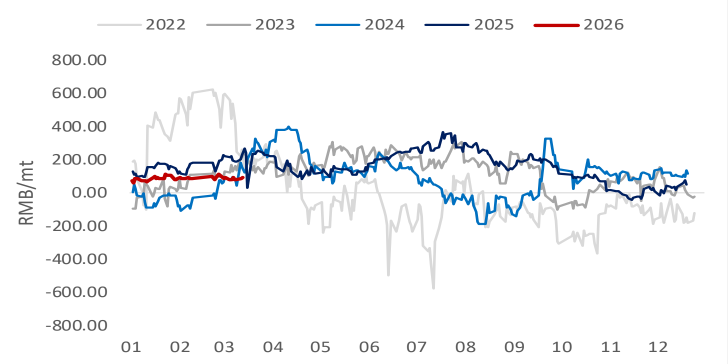
CHINESE STEEL MILL PROFITABILITY



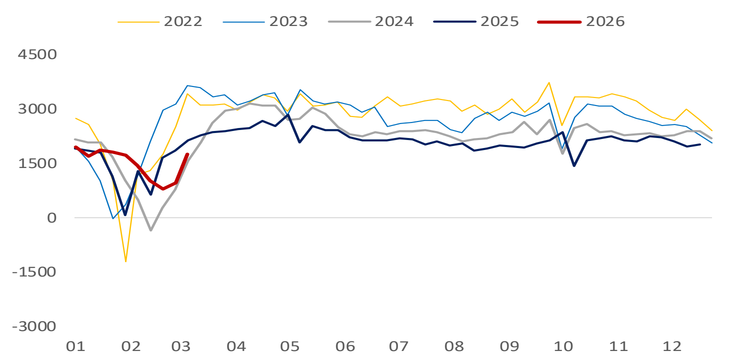
CHINESE STEEL MILL PROFITABILITY—Rebar



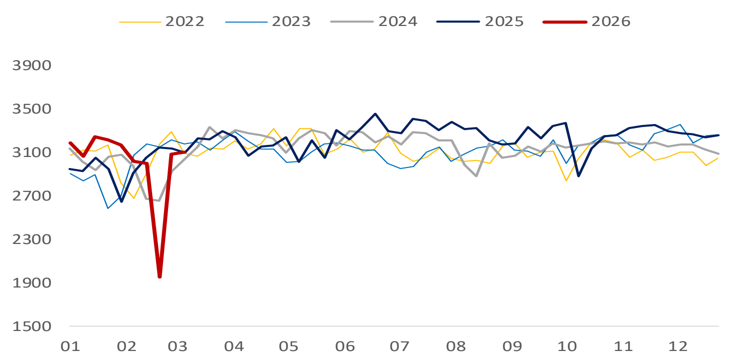
CHINESE STEEL MILL PROFITABILITY—Hot-rolled Coil



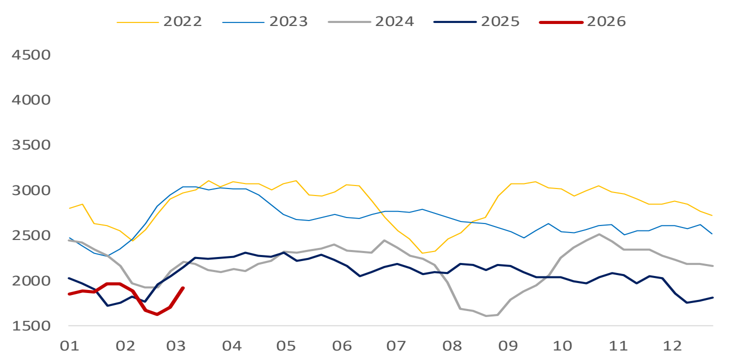
CHINESE STEEL CONSUMPTION—Rebar



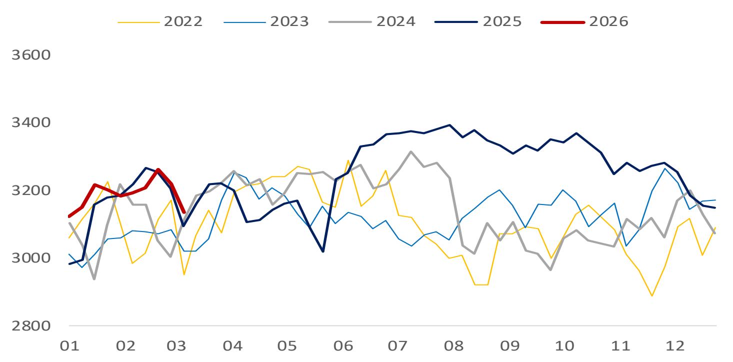
CHINESE STEEL CONSUMPTION—Hot-rolled Coil



CHINESE STEEL PRODUCTION—Rebar



CHINESE STEEL PRODUCTION—Hot-rolled Coil



IRON ORE INDEX SPECIFICATIONS, COMPILATION RATIONALE AND DATA EXCLUSIONS

Iron Ore Index Specifications (Port and Seaborne)

	65% Fe Fines	62% Fe Fines	58% Fe Fines	62.5% Fe Lump
Fe %	65.00	62.00	58.00	62.50
Alumina %	1.40	2.25	2.25	1.50
Silica%	1.50	4.00	5.50	3.50
Phosphorus %	0.06	0.09	0.05	0.08
Sulphur %	0.01	0.02	0.02	0.02
Moisture %	8.00	8.00	9.00	4.00
Sizing	Granular size below 10mm for at least 90% of cargo; maximum of 40% below 150 micron			Size below 6.3mm max 15% Size above 31.15mm max 25%
Pricing Point	Qingdao Port (FOT and CFR respectively)			FOT Qingdao Port
Timing (Seaborne)	Loading within 4 weeks, Delivery within 8 weeks			Delivery within 2 weeks
Payment Terms	L/C at sight			L/C at sight or CAD

Iron Ore Index Compilation Rationale and Data Exclusions

MMi iron ore indices are compiled from data provided by companies that are part of the iron ore supply chain and involved in spot market transactions. The indices are calculated using detailed transaction-level data submitted to MMi by these companies. This data is normalised to the appropriate specifications and screened to remove outliers before volume-weighted average prices are calculated from the remaining core set of data.

Data Exclusions*

	62%	58%	65%
Port Index	0	0	0
Seaborne index	0		0
Lump Index 62.5	0		

* Number of price submissions for iron ore indices that were excluded from index calculations today as they were anomalous and could not be verified

IRON ORE DOMESTIC CONCENTRATE INDEX CALCULATION METHODOLOGY

The compilation method for price index generally refers to the compilation method of CPI price index and other price indices, breakdown the price data and calculate the average value according to a certain method, taking the vertical axis as the regional composite index (average of different grade index) and the horizontal axis as the grade composite index (average of different regional index), a total composite index for domestic ore can be output ultimately. The process system is also adopted in the calculation i.e. each sub-index can be obtained as well.

AVERAGE IRON ORE SPECIFICATIONS APPLIED FOR BRAND PRICE ASSESSMENTS

PORT STOCK BRANDS

Mar 18th, 2026	Specifications applied for 62% brand assessments				
	Fe	Alumina	Silica	Phos	Moisture
Roy Hill	60.88%	2.35%	4.45%	0.055%	9.26%
SIMEC Fines	60.00%	2.30%	6.30%	0.060%	6.00%
PB Fines	61.64%	2.31%	3.87%	0.099%	9.45%
Newman Fines	62.49%	2.31%	3.98%	0.090%	7.72%
MAC Fines	60.43%	2.38%	4.64%	0.078%	7.57%
Jimblebar Blended Fines	60.87%	2.95%	4.53%	0.111%	7.32%
Carajas Fines	64.90%	1.39%	1.82%	0.080%	7.78%
Brazilian SSF	62.00%	1.00%	6.50%	0.040%	6.00%
Brazilian Blend Fines	62.56%	1.58%	4.79%	0.091%	8.72%
RTX Fines	61.00%	3.10%	4.50%	0.135%	7.50%
West Pilbara Fines	60.10%	2.30%	4.70%	0.075%	8.50%

Mar 18th, 2026	Specifications applied for 58% brand assessments				
	Fe	Alumina	Silica	Phos	Moisture
SSF	56.49%	3.20%	6.19%	0.065%	9.18%
FMG Blended Fines	58.20%	2.43%	5.54%	0.057%	8.29%
Robe River	56.44%	3.16%	5.73%	0.042%	8.44%
Western Fines	57.88%	2.87%	7.50%	0.062%	7.45%
Atlas Fines	58.00%	1.85%	5.50%	0.090%	9.00%
Yandi	56.87%	1.58%	6.41%	0.042%	9.53%

SEABORNE BRANDS

	Specifications applied for 62% brand assessments				
	Fe	Alumina	Silica	Phos	Moisture
Roy Hill	60.70%	2.30%	4.90%	0.055%	8.00%
SIMEC Fines	60.00%	2.30%	6.30%	0.060%	6.00%
PB Fines 62%	62.00%	2.60%	4.30%	0.090%	9.50%
Newman Fines	62.30%	2.40%	4.40%	0.090%	8.00%
MAC Fines	60.80%	2.35%	4.70%	0.080%	7.80%
Jimblebar Blended Fines	60.50%	3.00%	4.50%	0.120%	8.00%
Carajas Fines	65.10%	1.50%	1.70%	0.080%	8.50%
Brazilian SSF	62.00%	1.00%	6.50%	0.040%	6.00%
Brazilian Blend Fines	63.00%	1.50%	5.00%	0.070%	7.00%
RTX Fines	61.00%	3.10%	4.50%	0.135%	7.50%
West Pilbara Fines	60.10%	2.30%	4.70%	0.075%	8.50%

BLOOMBERG TICKERS

	PORT STOCK INDICES	
	FOT Qingdao (RMB/wet tonne)	CFR Qingdao Equivalent (USD/dry tonne)
IOPI62	IRCNQ001	IRCNQ004
IOPI58	IRCNQ002	IRCNQ005
IOPI65	IRCNQ003	IRCNQ006
IOPLI62	IRCN0036	IRCN0037

	SEABORNE INDICES
	CFR Qingdao (USD/DMT)
IOSI62	IRCN0034
IOSI65	IRCN0035

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