



MMi Dashboard

Iron Ore Price Indices

Iron Ore Port Stock (FOT Qingdao) IOPI62 62% Fe Fines RMB/t	
	744
-6	-0.80%
Jun 12th, 2025	

Iron Ore Port Stock (FOT Qingdao) IOPI65 65% Fe Fines RMB/t	
	855
-7.00	-0.81%
Jun 12th, 2025	

Iron Port Stock (FOT Qingdao) IOPI58 58% Fe Fines RMB/t	
	650
-5	-0.76%
Jun 12th, 2025	

Iron Ore Seaborne (CFR Qingdao) IOSI62 62% Fe Fines USD/dmt	
	97.43
-0.27	-0.28%
Jun 12th, 2025	

Iron Ore Seaborne (CFR Qingdao) IOSI65 65% Fe Fines USD/dmt	
	101.67
-0.21	-0.21%
Jun 12th, 2025	

Iron Ore Port Stock (FOT Qingdao) IOPLI 62.5% Fe Lump RMB/t	
	880
0	0.00%
Week Ending Jun 6th, 2025	

Exchange Traded Contracts

DCE Iron Ore 62% Fines I2509 (September) RMB/t (3pm close)	
	704.00
-3.00	-0.42%
Jun 12th, 2025 (3pm close)	

SGX Iron Ore (CFR Qingdao) 62% Fe Fines July 25 USD/dmt	
	94.50
-0.65	-0.68%
Jun 12th, 2025 (5.30 pm Print)	

SHFE Rebar RB2510 (Jan) RMB/t	
	2968
-23	-0.77%
Jun 12th, 2025 (3pm close)	

Freight Rates

C3, Tubarao - Qingdao USD/t	
	23.40
-0.40	-1.7%
Jun 11th, 2025	

C5, W. Australia - Qingdao USD/t	
	9.60
-0.20	-2.0%
Jun 11th, 2025	

Steel Rebar (China Domestic) RMB/t	
	3097
-7	-0.21%
Week Ending Jun 6th, 2025	

Steel Price

Inventory Levels

Iron Ore Inventory at Chinese Ports (35) million tonnes	
	136.09
-0.15	-0.11%
Week Ending Jun 6th, 2025	

Steel Inventory in China million tonnes	
	18.02
-0.04	-0.19%
Week Ending Jun 6th, 2025	

Steel Price

Steel HRC (China Domestic) RMB/t	
	3183
11	0.33%
Week Ending Jun 6th, 2025	

IRON ORE PORT STOCK INDEX (IOPI)

Jun 12th, 2025		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	744	-6	-0.8%	784	845	683	1063	95.92	-0.79	-0.8%	101.23	110.16	89.33	140.24
IOPI58	58% Fe Fines	650	-5	-0.8%	685	739	610	963	84.24	-0.66	-0.8%	88.91	96.94	80.25	128.13
IOPI65	65% Fe Fines	855	-7	-0.8%	895	957	794	1175	110.79	-0.92	-0.8%	116.21	125.20	104.47	155.37

IRON ORE SEABORNE INDEX (IOSI)

MARKET COMMENTARY

Jun 12th, 2025		CFR Qingdao, USD/dry tonne							Today, the Dalian Commodity Exchange iron ore futures market held up well, with the most-traded contract I2509 closing at 707, up 1% for the day. Traders showed good enthusiasm for selling, while steel mills adopted a cautious wait-and-see attitude, with most conducting tenders as usual. The market transaction sentiment was moderate. In Shandong, the mainstream transaction prices of PB fines were around 725-730 yuan/mt, rising slightly by 5-10 yuan/mt from yesterday's prices. In Tangshan, the transaction prices of PB fines were around 740-745 yuan/mt, also rising slightly by 5-10 yuan/mt from yesterday's prices. Optimistic signals from the China-US-London negotiations boosted market sentiment, driving the futures market to rise amid fluctuations. SMM data showed that the decline in pig iron production narrowed this week, and the blast furnace operating rate remained resilient. In the short term, the high daily average pig iron output provided support for ore prices. However, as south China entered the plum rain season, steel						
Index	Fe Content	Price	Change	Change %	MTD	YTD	Low ²	High ²							
IOSI62	62% Fe Fines	97.43	-0.27	-0.28%	102.41	111.25	89.79	142.65							
IOSI65	65% Fe Fines	101.67	-0.21	-0.21%	112.70	126.25	98.28	171.65							

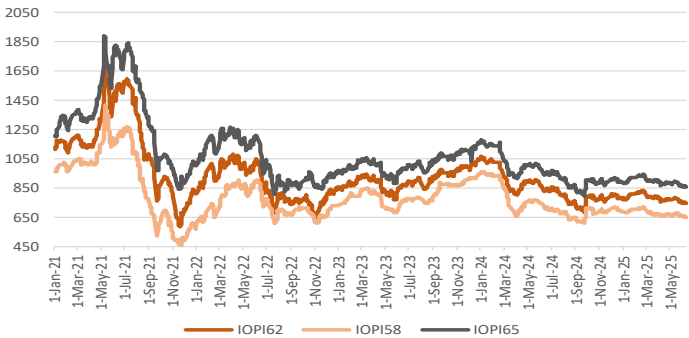
IRON ORE PORT LUMP INDEX (IOPLI)

Week Ending Jun 6th, 2025		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-o-W	Change %	MTD	YTD	Low ²	High ²
IOPLI62	62.5% Fe Lump	880	0	0.0%	900	981	820	1210	109.29	0.01	0.01%	112.03	123.10	102.77	153.57

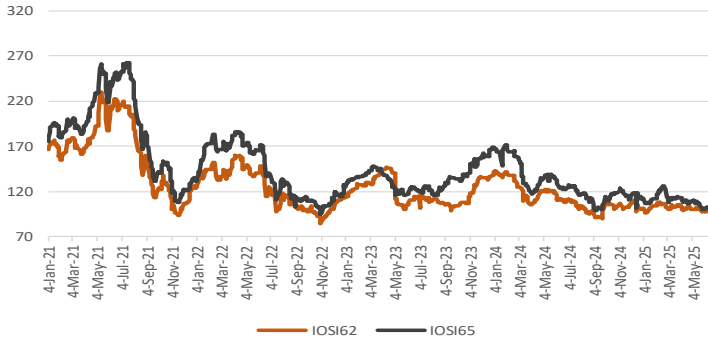
IRON ORE DOMESTIC CONCENTRATE SPOT PRICE ASSESSMENTS AND COMPOSITE INDEX

Week Ending Jun 6th, 2025				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	886	-4.9%	861	1226	123.28	-4.93%	122.41	172.59
Hebei	Qian'an	65% Fe Concentrate	Dry	920	-1.1%	920	1300	128.02	-1.07%	128.02	183.23
Liaoning	Anshan	65% Fe Concentrate	Wet	720	-0.7%	715	970	100.19	-0.68%	100.19	136.72
Shandong	Zibo	65% Fe Concentrate	Dry	909	-5.4%	905	1294	126.48	-5.40%	126.48	182.16
Week Ending Jun 6th, 2025				This week	Change %	Low ²	High ²	¹ Exchange rate applied: RMB/USD = 7.191 ² Last 12 months ³ Weekly exchange rate applied: RMB/USD = 7.19258			
China Mines Concentrate Composite Index RMB/WT				827.42	-1.65%	827.42	905.40				

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

Jun 12th, 2025		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne						
Index	Fe Content	February	March	April	May	MTD	QTD	YTD	October	November	December	May	MTD	QTD	YTD
IOPI62	62% Fe Fines	821	787	771	770	784	775	845	106.36	101.83	99.27	99.19	101.23	100.32	110.16
IOPI58	58% Fe Fines	709	677	664	668	685	677	739	92.40	87.92	85.93	86.44	88.91	88.05	96.94
IOPI65	65% Fe Fines	933	899	883	882	895	887	957	121.35	116.79	114.18	114.14	116.21	115.33	125.20

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

FREIGHT RATES

Jun 12th, 2025		CFR Qingdao, USD/dry tonne							Jun 11th, 2025		FREIGHT RATES - DRY BULK US\$/wet tonne				
Index	Fe Content	February	March	April	May	MTD	QTD	YTD	Route	Designation	Change	Change %	Low ²	High ²	
IOSI62	62% Fe Fines	105.94	102.47	101.62		102.41	101.36	111.25	W. Australia - Qingdao	C5	9.60	-0.20	-2.0%	5.92	14.89
IOSI65	65% Fe Fines	121.06	112.28	109.70		112.70	111.76	126.25	Tubarao - Qingdao	C3	23.40	-0.40	-1.7%	16.08	35.02

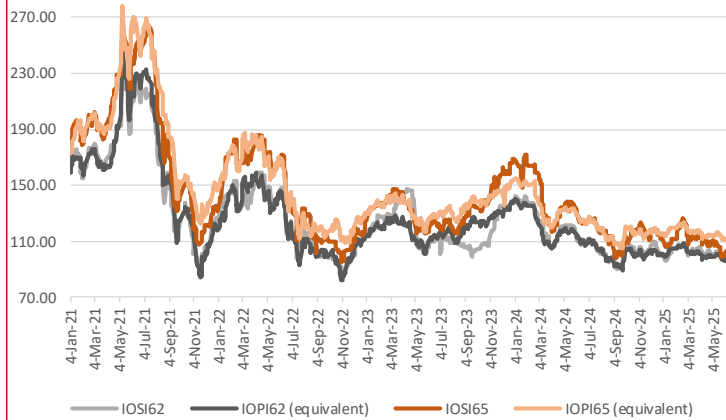
IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES

Week Ending Jun 6th, 2025		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne ¹						
Index	Fe Content	February	March	April	May	MTD	QTD	YTD	February	March	April	May	MTD	QTD	YTD
IOPLI62	62.5% Fe Lump	945	905	901	898	900	892	981	117.88	112.70	111.81	111.39	112.03	111.19	123.10

IRON ORE INDEX PREMIUMS/DISCOUNTS

Jun 12th, 2025		PORT STOCK INDEX (RMB/WT)		Jun 12th, 2025		SEABORNE INDEX (USD/DMT)	
Index	Fe Content	Spread to IOPI62	% Spread to IOPI62	Index	Fe Content	Spread to IOSI62	% Spread to IOSI62
IOPI58	58% Fe Fines	-94	-12.63%	IOSI65	65% Fe Fines	4.24	4.35%
IOPI65	65% Fe Fines	111	14.92%				

IRON ORE INDEX COMPARISONS (USD/DMT)



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



IRON ORE BRAND SPOT PRICE ASSESSMENTS

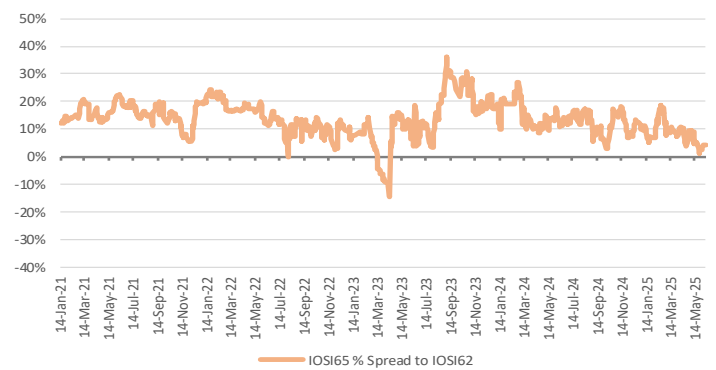
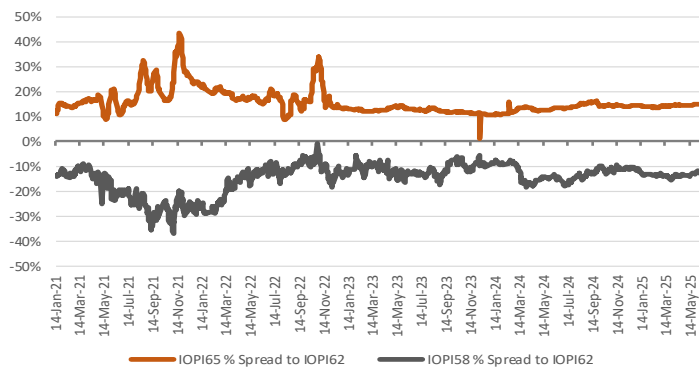
Jun 12th, 2025				Jun 12th, 2025			
PORT STOCK INDEX (RMB/WT)				SEABORNE INDEX (USD/DMT)			
	Price	Change	Diff to IOPI62		Price	Change	Diff to IOSI62
Roy Hill	687	-6	-57	Roy Hill	92.95	-0.25	-4.48
SIMEC Fines	614	-6	-130	SIMEC Fines	89.45	-0.25	-7.98
PB Fines	714	-6	-30	PB Fines	93.70	-0.25	-3.73
Newman Fines	712	-6	-32	Newman Fines	96.55	-0.30	-0.88
MAC Fines	694	-6	-50	MAC Fines	93.70	-0.25	-3.73
Jimblebar Blended Fines	608	-6	-136	Jimblebar Blended Fines	86.05	-0.30	-11.38
Carajas Fines	924	-6	180	Carajas Fines	127.00	-0.25	29.57
Brazilian SSF	705	-6	-39	Brazilian SSF	101.20	-0.25	3.77
Brazilian Blend Fines	727	-6	-17	Brazilian Blend Fines	102.85	-0.20	5.42
RTX Fines	626	-6	-118	RTX Fines	87.35	-0.23	-10.08
West Pilbara Fines	656	-6	-88	West Pilbara Fines	91.70	-0.25	-5.73
Jun 12th, 2025							
PORT STOCK INDEX (RMB/WT)							
	Price	Change	Diff to IOPI58				
SSF	650	-5	0				
FMG Blended Fines	658	-5	8				
Robe River	659	-5	9				
Western Fines	661	-5	11				
Atlas Fines	656	-5	6				
Yandi	644	-5	-6				

IRON ORE INDEX NORMALISATION DIFFERENTIALS

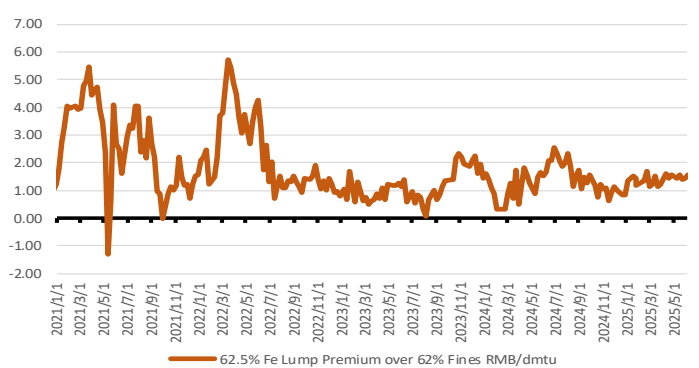
Port Stock Index Product Differentials (RMB/wet tonne)				Seaborne Index Product Differentials (USD/dry tonne)			
	Applicable range	Value	Change		Applicable range	Value	Change
1% Fe	High Grade Fe 60 - 63%	5.00	0.00	1% Fe	High Grade Fe 60 - 63%	2.75	0.00
	High Grade Fe 63 - 64%	5.00	0.00		High Grade Fe 63 - 64%	0.25	0.00
	High Grade Fe 64 - 65%	5.00	0.00		High Grade Fe 64 - 65%	0.25	0.00
	High Grade Fe 65 - 65.5%	5.00	0.00		High Grade Fe 65 - 65.5%	0.25	0.00
1% Alumina	Low Grade Fe	20.00	0.00	1% Alumina	High Fe Grade Al <2.25%	0.50	0.00
	High Fe Grade Al <2.25%	52.00	5.00		High Fe Grade Al 2.25-4%	0.75	0.00
	High Fe Grade Al 2.25-4%	5.00	0.00		High Fe Grade Si <4%	0.25	0.00
	Low Fe Grade Al <2.25%	55.00	8.00		High Fe Grade Si 4 - 6.5%	0.25	0.00
1% Silica	Low Fe Grade Al 2.25-4%	15.00	-2.00	1% Silica	High Fe Grade Si <4%	0.25	0.00
	High Fe Grade Si <4%	18.00	3.00		High Fe Grade Si 4 - 6.5%	0.25	0.00
	High Fe Grade Si 4 - 6.5%	21.00	1.00		High Fe Grade 0.09%<P<0.115%	0.50	0.00
	Low Fe Grade	13.00	0.00		High Fe Grade 0.115%<P<0.15%	1.00	0.00
0.01% Phosphorus	High Fe Grade 0.09%<P<0.115%	5.00	0.00	0.01% Phosphorus	High Fe Grade 0.09%<P<0.115%	0.50	0.00
	High Fe Grade 0.115%<P<0.15%	5.00	0.00		High Fe Grade 0.115%<P<0.15%	1.00	0.00
0.01% Phosphorus	Low Fe Grade 0.09%<P<0.1%	5.00	0.00	0.01% Phosphorus	High Fe Grade 0.115%<P<0.15%	1.00	0.00
	Low Fe Grade 0.09%<P<0.1%	5.00	0.00		High Fe Grade 0.115%<P<0.15%	1.00	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	-50.00	0.00	Fangcheng	-25.00	0.00	Lanshan	0.00	0.00	Rizhao	0.00	0.00
Beilun	0.00	0.00	Jiangyin	-20.00	0.00	Lianyungang	0.00	0.00	Shekou	0.00	0.00
Caofeidian	-10.00	0.00	Jingtang	-10.00	0.00	Majishan	0.00	0.00	Taicang	-20.00	0.00
Dalian	0.00	0.00	Lanqiao	0.00	0.00	Qingdao	0.00	0.00	Tianjin	-10.00	0.00

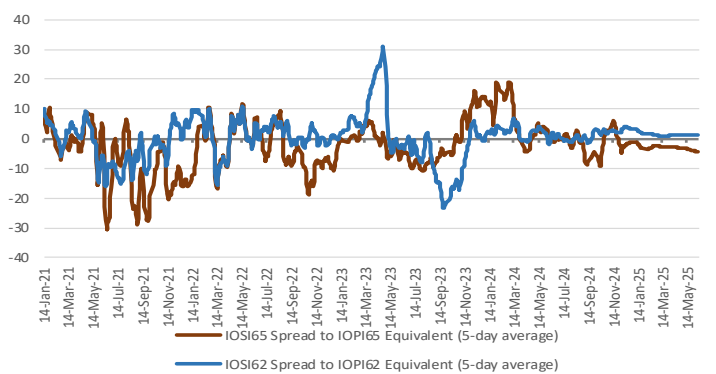
IRON ORE INDEX PREMIUMS/DISCOUNTS



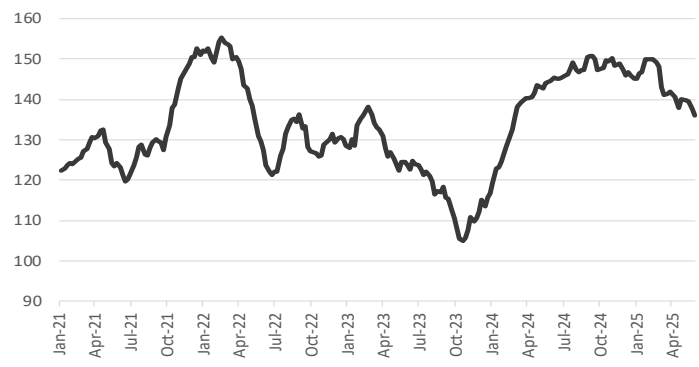
WEEKLY IRON ORE PORT STOCK LUMP PREMIUM (RMB/DMTU)



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)

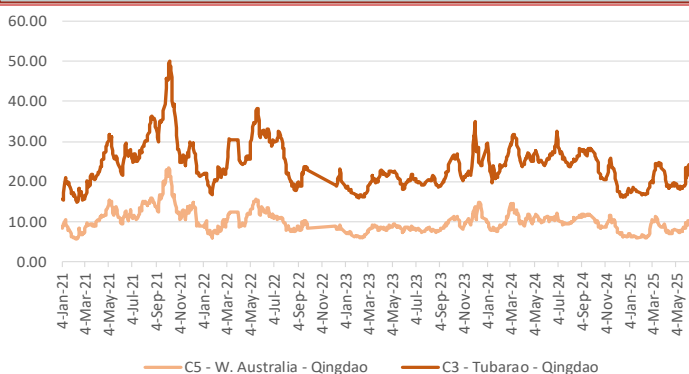
Week Ending Jun 6th, 2025

Province	This week	Change %	Low ²	High ²
Jingtang	11.81	-2.96%	8.29	17.20
Qingdao	28.47	0.32%	22.28	28.47
Caofeidian	14.80	-0.80%	7.56	20.28
Tianjin	9.25	0.87%	6.64	12.36
Rizhao	15.57	0.06%	11.52	21.35
Total (35 Ports)	136.09	-0.11%	105.01	150.72

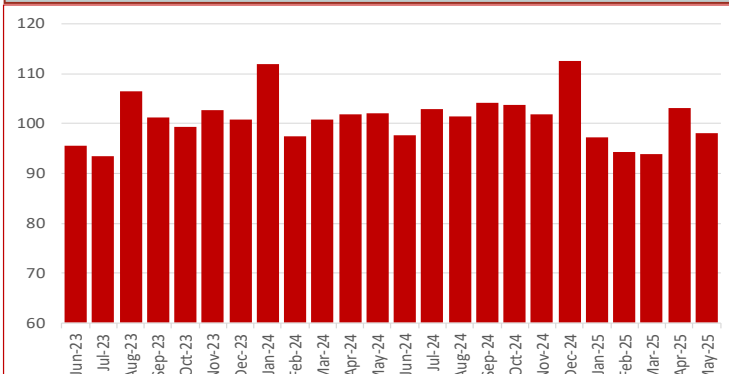
IRON ORE FUTURES CONTRACTS

Closing Date	DCE (RMB/WMT)			SGX (USD/DMT)		
	Jun 12th, 3pm close			Jun 12th, 5:30pm		
Contract	I2509	Change	Change %	Jul. 25	Change	Change %
Closing Price	704.00	-3.00	-0.42%	94.50	-0.65	-0.68%
Vol traded ('000 lots)	25.69	-9.01	-25.97%	6.05	-1.64	-21.31%
Open positions ('000 lots)	71.67	-1.25	-1.72%	38.91	1.05	2.78%
Day Low	701.0	2.00	0.29%	94.25	-0.10	-0.11%
Day High	707.5	-3.50	-0.49%	95.15	-0.30	-0.31%

DRY BULK FREIGHT RATES (USD/MT)



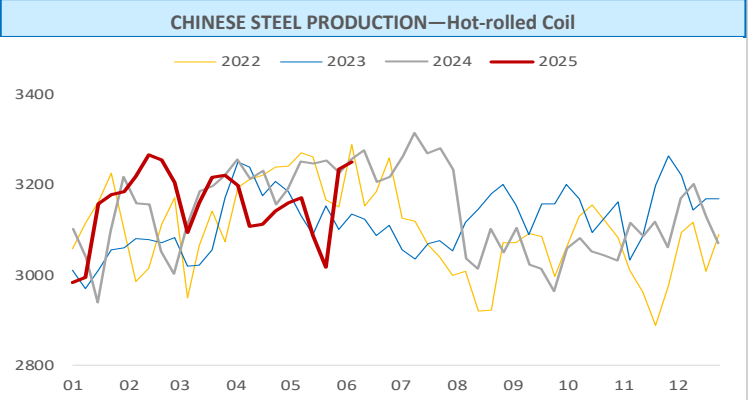
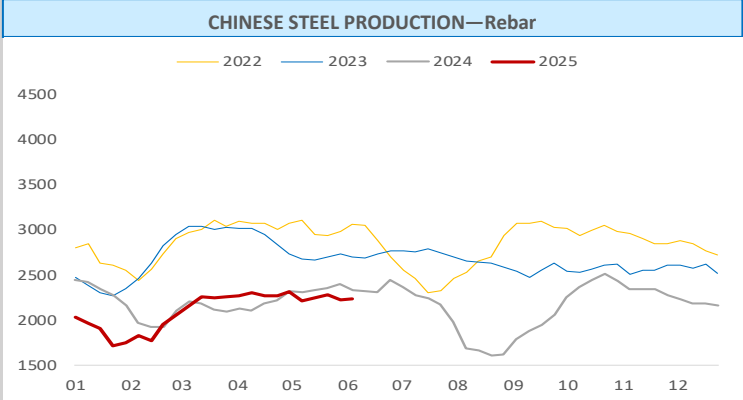
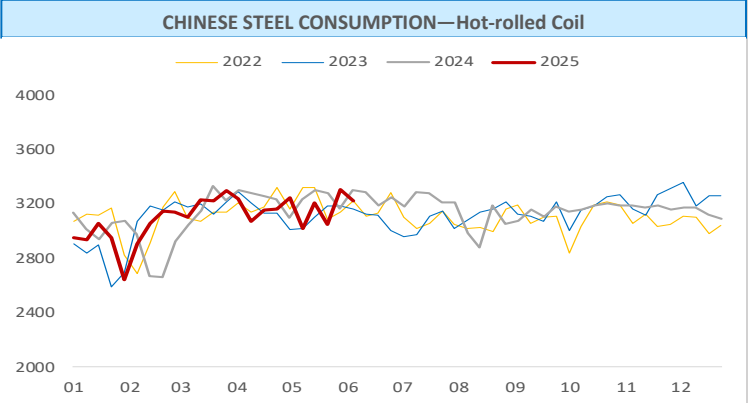
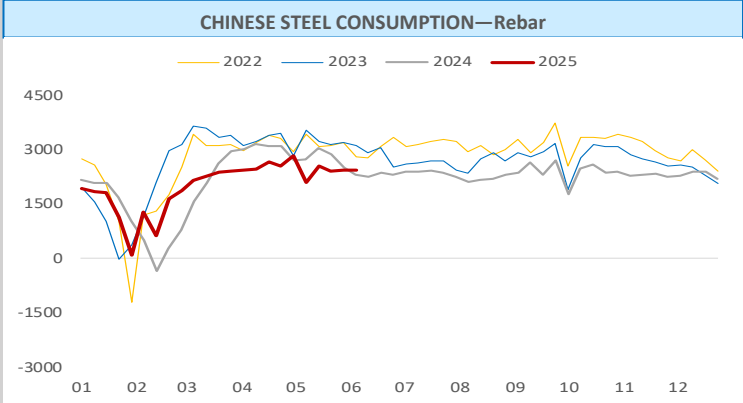
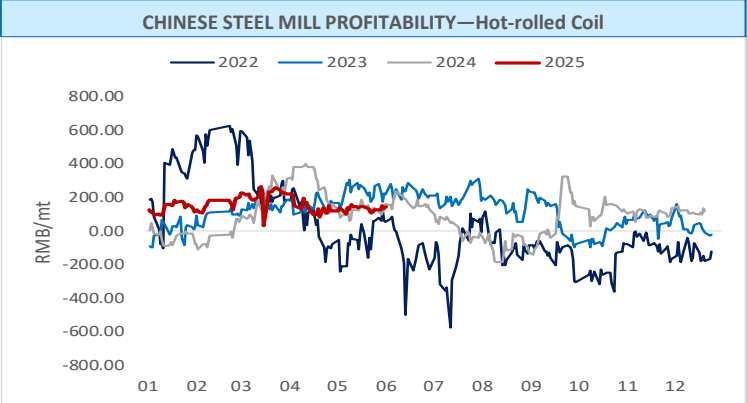
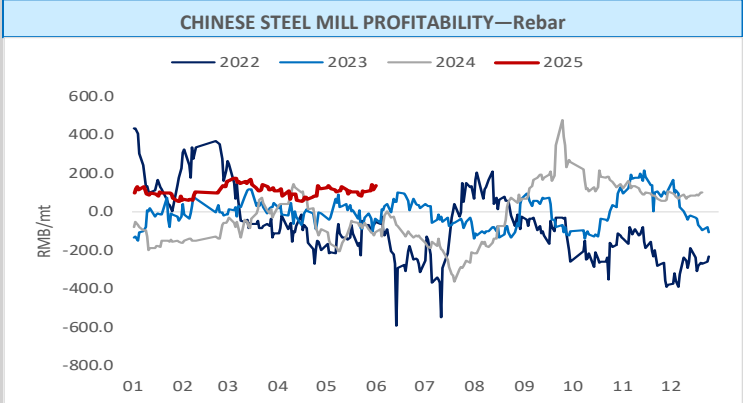
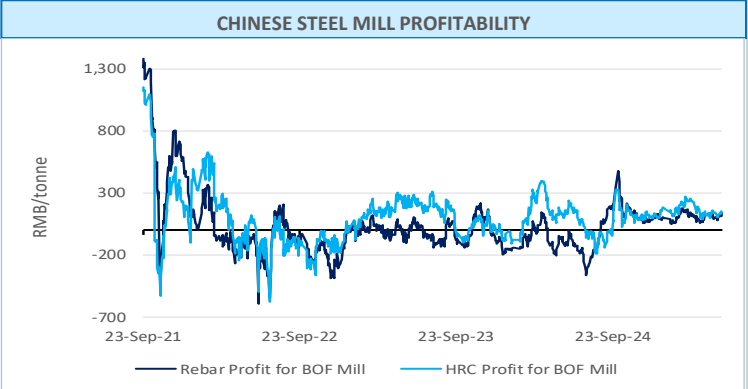
TOTAL CHINA IRON ORE IMPORT VOLUMES (MILLION TONNES)



STEEL SPOT MARKET PRICES—CHINA			
Steel Spot Market RMB/tonne			
Product	2025/06/06	Change	Change %
ReBar HRB400 ϕ18mm	3,097	-7	-0.21%
Wirerod Q300 ϕ6.5mm	3,290	-1	-0.03%
HRC Q235/SS400 5.5mm*1500*C	3,183	11	0.33%
CRC SPCC/ST12 1.0mm*1250*2500	3,607	-13	-0.36%
Medium & Heavy Plate Q235B 20mm	3,497	-20	-0.57%
GI ST02Z 1.0mm*1000*C	4,205	25	0.60%
Colour Coated Plate	6,600	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	96.87	0.07	Mmi CFR Equivalent index for 1st Feb
Coke	1,460	0	2nd grade met coke, Tangshan, incl. tax
Steel Scrap	2,390	0	steel scrap (6mm) in Zhangjiagang, exl. tax
Billet Cost	2,416	2	Q234, incl. tax
Rebar cost - Blast furnace	2,957	2	calculated based on theoretical weight, incl. tax
Rebar profit - Blast furnace	133	28	based on Shanghai prices, incl. tax
Hot-rolled coil cost - Blast furnace	3,044	1	based on actual weight, incl. tax
Hot-rolled coil profit - Blast furnace	146	19	based on Shanghai prices, incl. tax

Note: 1. Costs in the table are calculated based on today's 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



IRON ORE INDEX SPECIFICATIONS, COMPILATION RATIONALE AND DATA EXCLUSIONS

Iron Ore Index Specifications (Port and Seaborne)					Iron Ore Index Compilation Rationale and Data Exclusions
Fe %	65% Fe Fines	62% Fe Fines	58% Fe Fines	62.5% Fe Lump	
Alumina %	65.00	62.00	58.00	62.50	
Silica%	1.40	2.25	2.25	1.50	
Phosphorus %	1.50	4.00	5.50	3.50	
Sulphur %	0.06	0.09	0.05	0.08	
Moisture %	0.01	0.02	0.02	0.02	
	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	

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						SEABORNE BRANDS					
Jun 12th, 2025	Specifications applied for 62% brand assessments						Specifications applied for 62% brand assessments				
	Fe	Alumina	Silica	Phos	Moisture		Fe	Alumina	Silica	Phos	Moisture
Roy Hill	60.88%	2.35%	4.45%	0.055%	9.26%	Roy Hill	60.70%	2.30%	4.90%	0.055%	8.00%
SIMEC Fines	60.00%	2.30%	6.30%	0.060%	6.00%	SIMEC Fines	60.00%	2.30%	6.30%	0.060%	6.00%
PB Fines	61.64%	2.31%	3.87%	0.099%	9.45%	PB Fines 62%	62.00%	2.60%	4.30%	0.090%	9.50%
Newman Fines	62.49%	2.31%	3.98%	0.090%	7.72%	Newman Fines	62.30%	2.40%	4.40%	0.090%	8.00%
MAC Fines	60.43%	2.38%	4.64%	0.078%	7.57%	MAC Fines	60.80%	2.35%	4.70%	0.080%	7.80%
Jimblebar Blended Fines	60.87%	2.95%	4.53%	0.111%	7.32%	Jimblebar Blended Fines	60.50%	3.00%	4.50%	0.120%	8.00%
Carajas Fines	64.90%	1.39%	1.82%	0.080%	7.78%	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 SSF	62.00%	1.00%	6.50%	0.040%	6.00%
Brazilian Blend Fines	62.56%	1.58%	4.79%	0.091%	8.72%	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%	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%	West Pilbara Fines	60.10%	2.30%	4.70%	0.075%	8.50%
Jun 12th, 2025	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%						

BLOOMBERG TICKERS

PORT STOCK INDICES			SEABORNE INDICES		
	FOT Qingdao (RMB/wet tonne)	CFR Qingdao Equivalent (USD/dry tonne)		CFR Qingdao (USD/DMT)	
IOPI62	IRCNQ001	IRCNQ004	IOSI62	IRCN0034	
IOPI58	IRCNQ002	IRCNQ005	IOSI65	IRCN0035	
IOPI65	IRCNQ003	IRCNQ006			
IOPLI62	IRCN0036	IRCN0037			

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