



MMi Dashboard

Iron Ore Price Indices

Iron Ore Port Stock (FOT Qingdao) IOPI62 62% Fe Fines RMB/t	
	747
-1	-0.13%
Jun 5th, 2025	

Iron Ore Port Stock (FOT Qingdao) IOPI65 65% Fe Fines RMB/t	
	859
-0.95	-0.11%
Jun 5th, 2025	

Iron Port Stock (FOT Qingdao) IOPI58 58% Fe Fines RMB/t	
	655
-2	-0.26%
Jun 5th, 2025	

Iron Ore Seaborne (CFR Qingdao) IOSI62 62% Fe Fines USD/dmt	
	97.77
-0.63	-0.64%
Jun 5th, 2025	

Iron Ore Seaborne (CFR Qingdao) IOSI65 65% Fe Fines USD/dmt	
	101.90
0.10	0.10%
Jun 5th, 2025	

Iron Ore Port Stock (FOT Qingdao) IOPLI 62.5% Fe Lump RMB/t	
	880
-20	-2.22%
Week Ending May 30th, 2025	

Exchange Traded Contracts

DCE Iron Ore 62% Fines I2509 (September) RMB/t (3pm close)	
	701.00
-3.50	-0.50%
Jun 5th, 2025 (3pm close)	

SGX Iron Ore (CFR Qingdao) 62% Fe Fines July 25 USD/dmt	
	94.80
-0.70	-0.73%
Jun 5th, 2025 (5.30 pm Print)	

SHFE Rebar RB2510 (Jan) RMB/t	
	2959
-15	-0.50%
Jun 5th, 2025 (3pm close)	

Freight Rates

C3, Tubarao - Qingdao USD/t	
	21.83
-0.12	-0.5%
Jun 4th, 2025	

C5, W. Australia - Qingdao USD/t	
	9.49
0.44	4.9%
Jun 4th, 2025	

Steel Rebar (China Domestic) RMB/t	
	3104
-60	-1.89%
Week Ending May 30th, 2025	

Inventory Levels

Iron Ore Inventory at Chinese Ports (35) million tonnes	
	136.24
-1.49	-1.08%
Week Ending May 30th, 2025	

Steel Inventory in China million tonnes	
	18.02
-0.04	-0.19%
Week Ending May 30th, 2025	

Steel HRC (China Domestic) RMB/t	
	3172
-82	-2.52%
Week Ending May 30th, 2025	

IRON ORE PORT STOCK INDEX (IOPI)

Jun 5th, 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	747	-1	-0.1%	785	847	683	1063	96.23	-0.10	-0.1%	101.38	110.34	89.33	140.24
IOPI58	58% Fe Fines	655	-2	-0.3%	686	741	610	963	84.87	-0.21	-0.2%	89.05	97.10	80.25	128.13
IOPI65	65% Fe Fines	859	-1	-0.1%	897	958	794	1175	111.18	-0.09	-0.1%	116.36	125.38	104.47	155.37

IRON ORE SEABORNE INDEX (IOSI)

MARKET COMMENTARY

Jun 5th, 2025		CFR Qingdao, USD/dry tonne							Today, DCE iron ore futures opened higher and moved downwards after a higher opening, fluctuating rangebound throughout the day. The most-traded contract I2509 eventually closed at 701, with a daily decline of 0.14%. Traders sold goods according to market conditions; steel mills adopted a wait-and-see attitude cautiously, with purchase willingness declining compared to yesterday. The market transaction atmosphere was average. The mainstream transaction prices of PB fines in Shandong region ranged from 728 to 732 yuan/mt, dropping slightly by 5 yuan/mt compared to yesterday's prices; the transaction prices of PB fines in Tangshan region were around 742-745 yuan/mt, dropping slightly by 3-5 yuan/mt compared to yesterday's prices. After the release of market sentiment triggered by coking coal, the market returned to fundamental logic. Today, the apparent demand for the five major steel products continued to decline, in line with seasonal trends. However, the total inventory remained in a destocking state,						
Index	Fe Content	Price	Change	Change %	MTD	YTD	Low ²	High ²							
IOSI62	62% Fe Fines	97.77	-0.63	-0.64%	102.56	111.43	89.79	142.65							
IOSI65	65% Fe Fines	101.90	0.10	0.10%	113.04	126.56	98.28	171.65							

IRON ORE PORT LUMP INDEX (IOPLI)

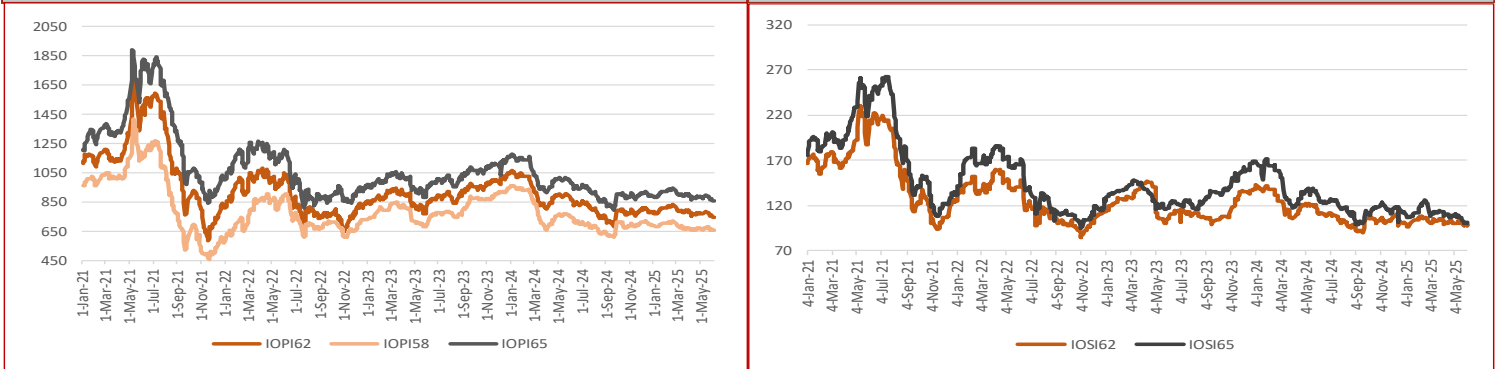
Week Ending May 30th, 2025		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne ³						
Index	Fe Content	Price	W-o-W	Change %	MTD	YTD	Low ²	High ²	Price	W-o-W	Change %	MTD	YTD	Low ²	High ²
IOPLI62	62.5% Fe Lump	880	-20	-2.2%	901	983	820	1210	109.28	-2.49	-2.23%	112.12	123.28	102.77	153.57

IRON ORE DOMESTIC CONCENTRATE SPOT PRICE ASSESSMENTS AND COMPOSITE INDEX

Week Ending May 30th, 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	932	-1.6%	861	1226	129.68	-1.51%	122.41	172.59
Hebei	Qian'an	65% Fe Concentrate	Dry	930	-1.1%	930	1300	129.40	-0.99%	129.40	183.23
Liaoning	Anshan	65% Fe Concentrate	Wet	725	0.0%	715	970	100.87	0.07%	100.63	136.72
Shandong	Zibo	65% Fe Concentrate	Dry	961	-1.6%	905	1294	133.71	-1.57%	128.66	182.16
Week Ending May 30th, 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				841.29	-1.55%	841.29	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 5th, 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	785	776	847	106.36	101.83	99.27	99.19	101.38	100.42	110.34
IOPI58	58% Fe Fines	709	677	664	668	686	677	741	92.40	87.92	85.93	86.44	89.05	88.14	97.10
IOPI65	65% Fe Fines	933	899	883	882	897	888	958	121.35	116.79	114.18	114.14	116.36	115.43	125.38

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

FREIGHT RATES

Jun 5th, 2025		CFR Qingdao, USD/dry tonne							Jun 4th, 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		102.56	101.45	111.43	W. Australia - Qingdao	C5	9.49	0.44	4.9%	5.92	14.89
IOSI65	65% Fe Fines	121.06	112.28	109.70		113.04	112.00	126.56	Tubarao - Qingdao	C3	21.83	-0.12	-0.5%	16.08	35.02

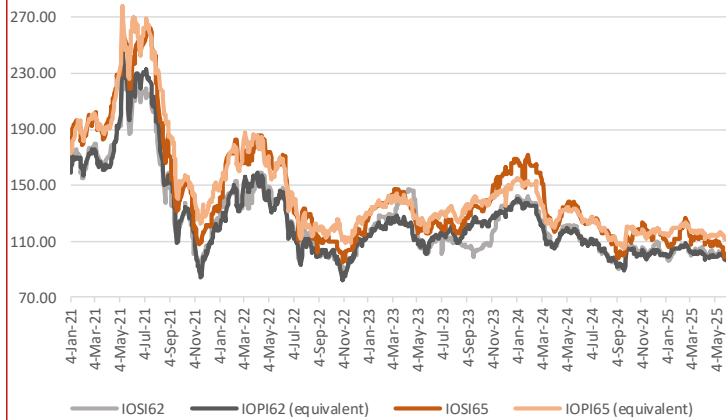
IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES

Week Ending May 30th, 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	901	893	983	117.88	112.70	111.81	111.39	112.12	111.24	123.28

IRON ORE INDEX PREMIUMS/DISCOUNTS

Jun 5th, 2025		PORT STOCK INDEX (RMB/WT)		Jun 5th, 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	-92	-12.29%	IOSI65	65% Fe Fines	4.13	4.22%
IOPI65	65% Fe Fines	112	14.95%				

IRON ORE INDEX COMPARISONS (USD/DMT)



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



IRON ORE BRAND SPOT PRICE ASSESSMENTS

Jun 5th, 2025				Jun 5th, 2025			
PORT STOCK INDEX (RMB/WT)				SEABORNE INDEX (USD/DMT)			
	Price	Change	Diff to IOPI62		Price	Change	Diff to IOSI62
Roy Hill	690	-1	-57	Roy Hill	93.27	-0.63	-4.50
SIMEC Fines	617	-1	-130	SIMEC Fines	89.77	-0.63	-8.00
PB Fines	717	-1	-30	PB Fines	94.02	-0.63	-3.75
Newman Fines	715	-1	-32	Newman Fines	96.90	-0.63	-0.88
MAC Fines	697	-1	-50	MAC Fines	94.02	-0.63	-3.75
Jimblebar Blended Fines	611	-1	-136	Jimblebar Blended Fines	86.40	-0.63	-11.38
Carajas Fines	927	-1	180	Carajas Fines	127.32	-0.63	29.55
Brazilian SSF	708	-1	-39	Brazilian SSF	101.52	-0.63	3.75
Brazilian Blend Fines	730	-1	-17	Brazilian Blend Fines	103.15	-0.63	5.38
RTX Fines	629	-1	-118	RTX Fines	87.65	-0.63	-10.13
West Pilbara Fines	659	-1	-88	West Pilbara Fines	92.02	-0.63	-5.75
Jun 5th, 2025							
PORT STOCK INDEX (RMB/WT)							
	Price	Change	Diff to IOPI58				
SSF	655	-2	0				
FMG Blended Fines	663	-2	8				
Robe River	664	-2	9				
Western Fines	666	-2	11				
Atlas Fines	661	-2	6				
Yandi	649	-2	-6				

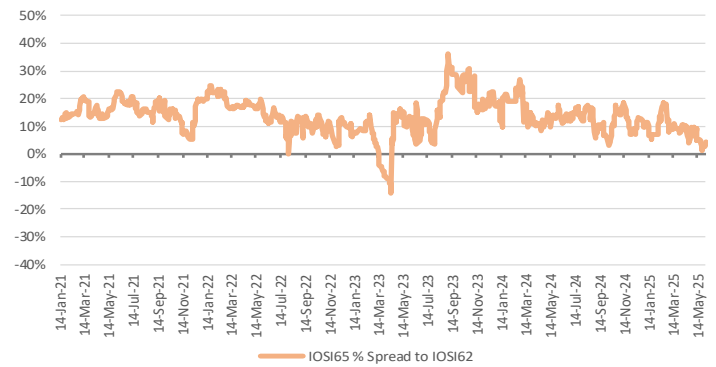
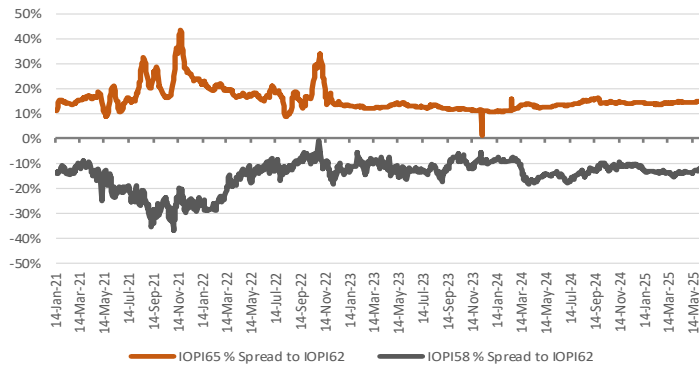
IRON ORE INDEX NORMALISATION DIFFERENTIALS

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
	Low Grade Fe	22.00	0.00	1% Alumina	High Fe Grade Al <2.25%	0.50	0.00
1% Alumina	High Fe Grade Al <2.25%	27.00	0.00		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%	40.00	-7.00		High Fe Grade Si 4 - 6.5%	0.25	0.00
	Low Fe Grade Al 2.25-4%	24.00	-1.00	0.01% Phosphorus	High Fe Grade 0.09%<P<0.115%	0.50	0.00
1% Silica	High Fe Grade Si <4%	5.00	0.00		High Fe Grade 0.115%<P<0.15%	1.00	0.00
	High Fe Grade Si 4 - 6.5%	31.00	-4.00		Low Fe Grade 0.09<P<0.1%	5.00	0.00
	Low Fe Grade	17.00	-1.00				

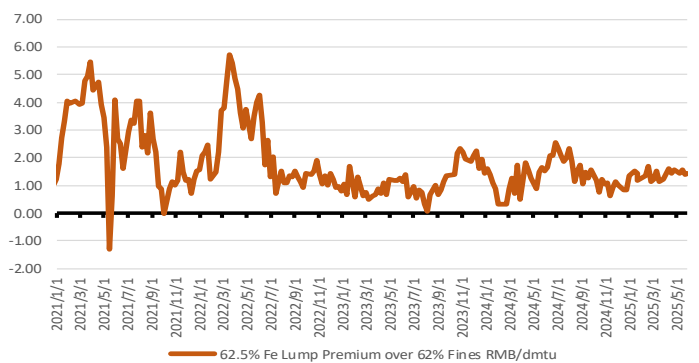
Port Stock Price Differentials to Qingdao Port for PB Fines (RMB/wet tonne)

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

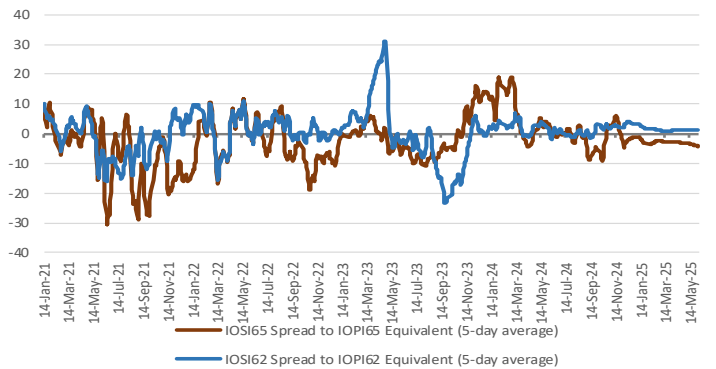
IRON ORE INDEX PREMIUMS/DISCOUNTS



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



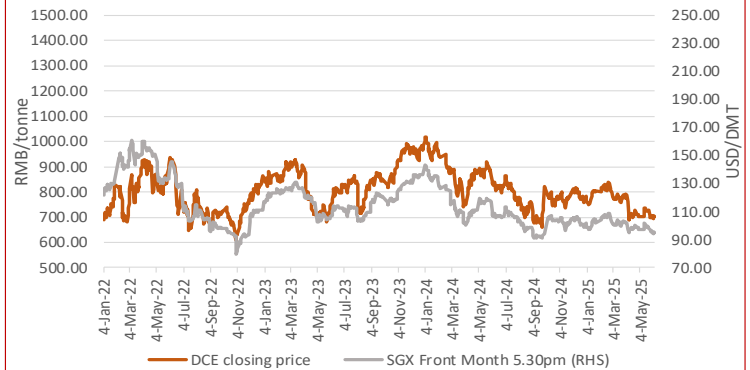
IRON ORE SEABORNE TO PORT STOCK PRICE SPREADS (USD/DMT)



TOTAL IRON ORE INVENTORIES AT CHINA PORTS (MILLION TONNES)



FUTURE TRADING—FRONT MONTH CLOSING PRICE



IRON ORE PORT INVENTORIES (MILLION TONNES)

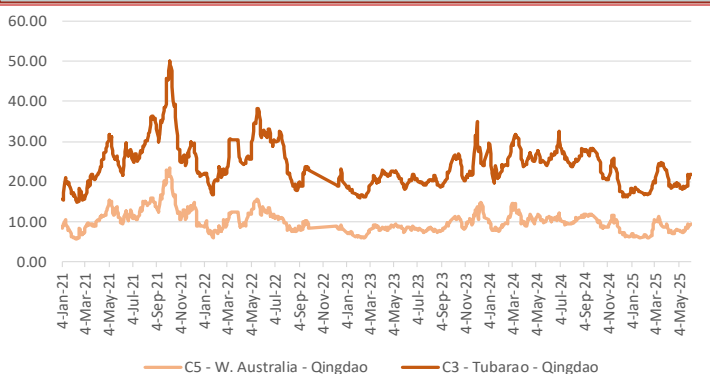
Week Ending May 30th, 2025

Province	This week	Change %	Low ²	High ²
Jingtang	12.17	-2.64%	8.29	17.20
Qingdao	28.38	0.71%	22.28	28.38
Caofeidian	14.92	0.61%	7.56	20.28
Tianjin	9.17	-0.86%	6.64	12.36
Rizhao	15.56	-5.47%	11.52	21.35
Total (35 Ports)	136.24	-1.08%	105.01	150.72

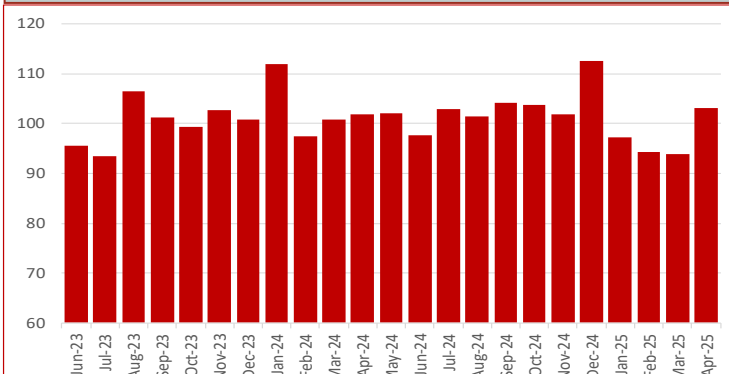
IRON ORE FUTURES CONTRACTS

Closing Date	DCE (RMB/WMT)			SGX (USD/DMT)		
	Jun 5th, 3pm close			Jun 5th, 5:30pm		
Contract	I2509	Change	Change %	Jul. 25	Change	Change %
Closing Price	701.00	-3.50	-0.50%	94.80	-0.70	-0.73%
Vol traded ('000 lots)	36.78	-9.38	-20.32%	6.76	-4.46	-39.73%
Open positions ('000 lots)	71.85	0.22	0.31%	35.18	1.03	3.03%
Day Low	695.0	0.00	0.00%	94.05	-0.05	-0.05%
Day High	708.5	0.50	0.07%	95.65	0.00	0.00%

DRY BULK FREIGHT RATES (USD/MT)



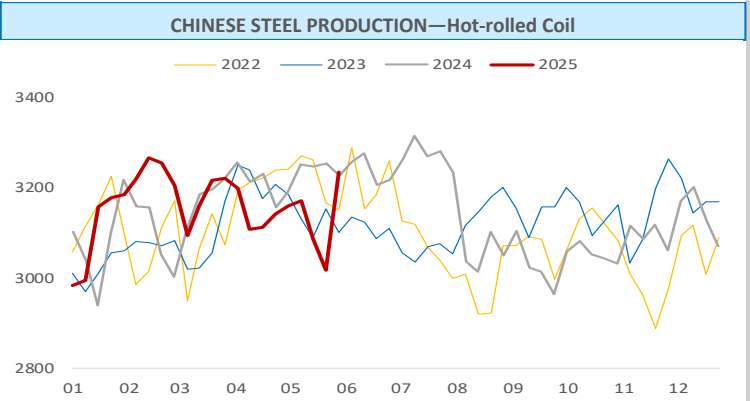
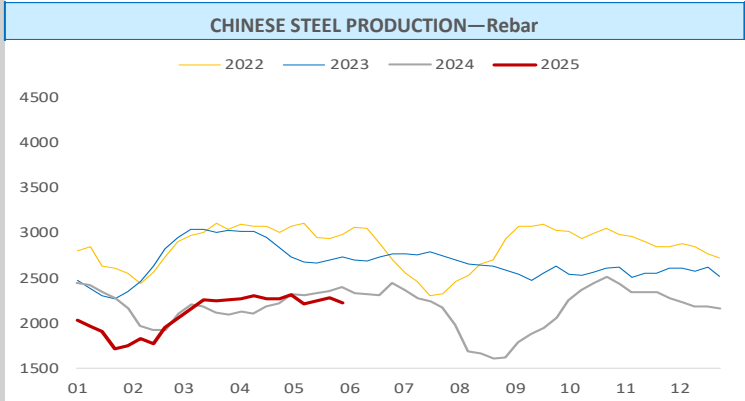
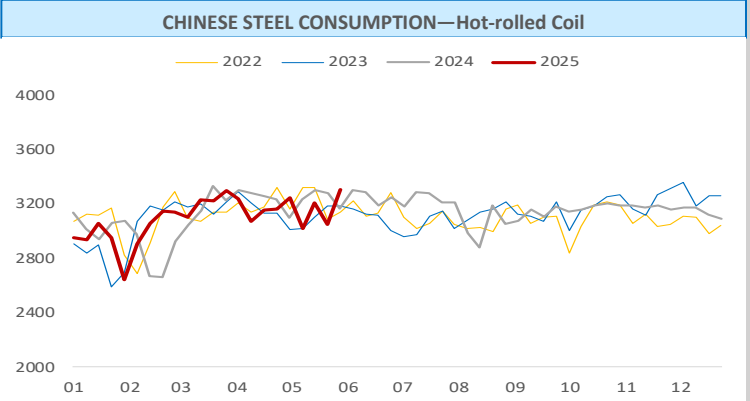
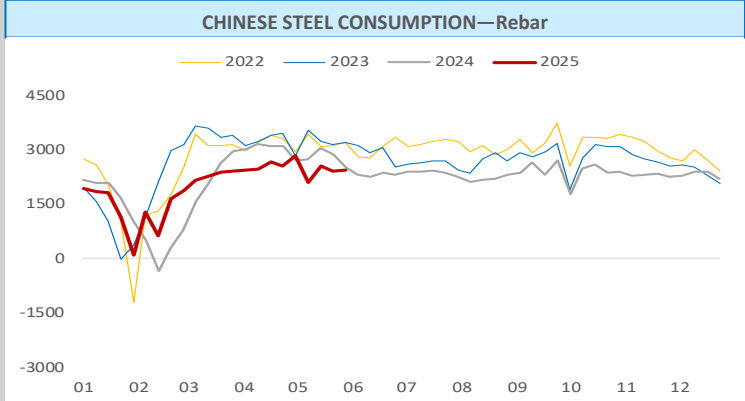
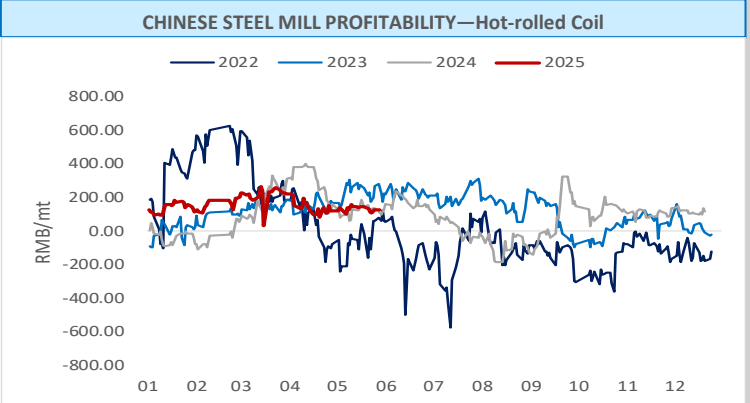
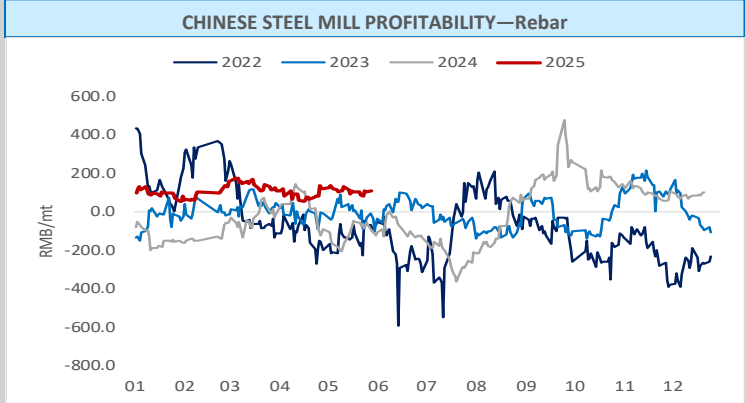
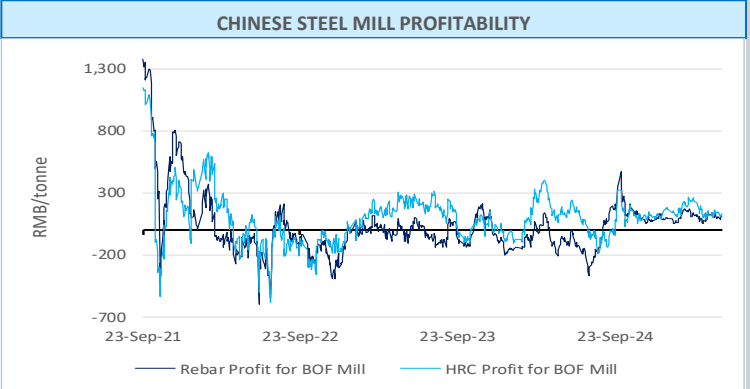
TOTAL CHINA IRON ORE IMPORT VOLUMES (MILLION TONNES)



STEEL SPOT MARKET PRICES—CHINA			
Steel Spot Market RMB/tonne			
Product	2025/05/30	Change	Change %
ReBar HRB400 ϕ18mm	3,104	-60	-1.89%
Wirerod Q300 ϕ6.5mm	3,292	-56	-1.66%
HRC Q235/SS400 5.5mm*1500*C	3,172	-82	-2.52%
CRC SPCC/ST12 1.0mm*1250*2500	3,620	-93	-2.50%
Medium & Heavy Plate Q235B 20mm	3,517	-53	-1.49%
GI ST02Z 1.0mm*1000*C	4,180	-35	-0.83%
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	96.80	-2.64	Mmi CFR Equivalent index for 1st Feb
Coke	1,460	-55	2nd grade met coke, Tangshan, incl. tax
Steel Scrap	2,390	-50	steel scrap (6mm) in Zhangjiagang, exl. tax
Billet Cost	2,414	-83	Q234, incl. tax
Rebar cost - Blast furnace	2,954	-73	calculated based on theoretical weight, incl. tax
Rebar profit - Blast furnace	106	3	based on Shanghai prices, incl. tax
Hot-rolled coil cost - Blast furnace	3,043	-67	based on actual weight, incl. tax
Hot-rolled coil profit - Blast furnace	127	-3	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 fees.
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	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. For more details on MMi's iron ore methodology please download the guide published on our website at: www.mmiprices.com
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 5th, 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 5th, 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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