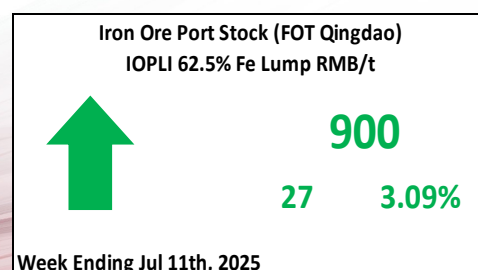
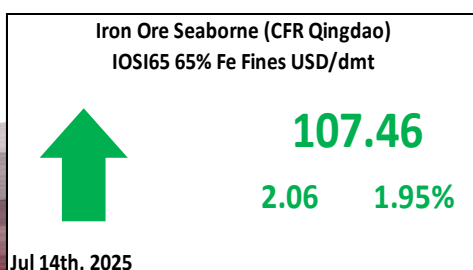
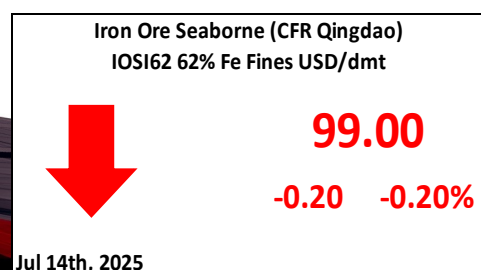
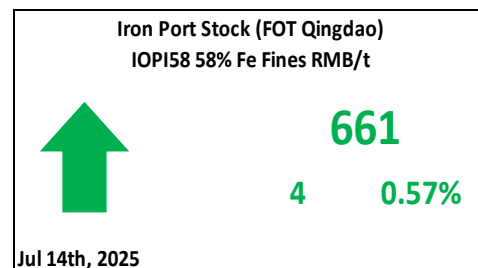
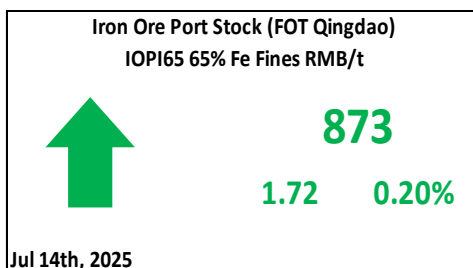
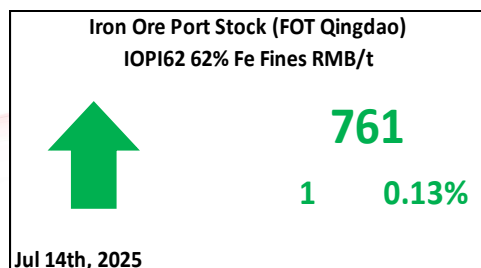


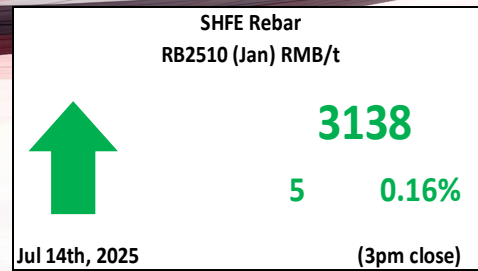
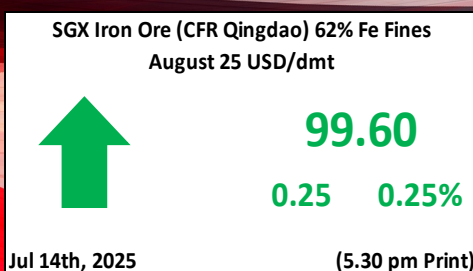
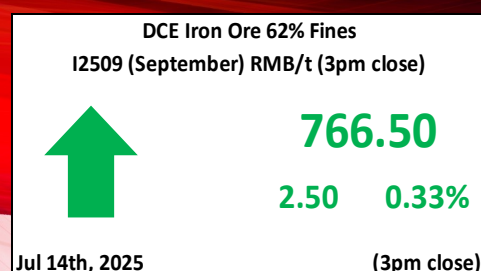


MMi Dashboard

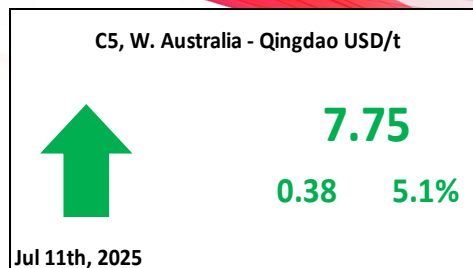
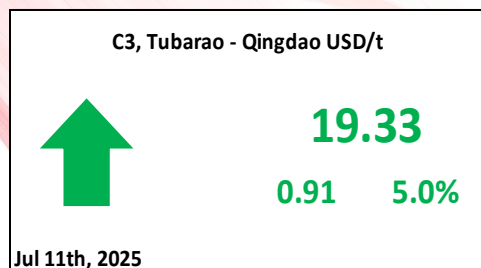
Iron Ore Price Indices



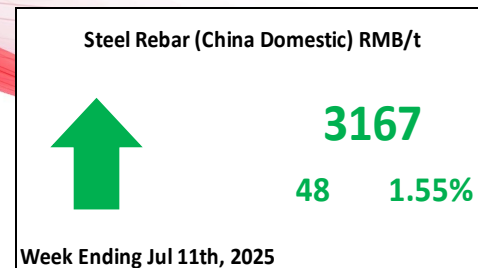
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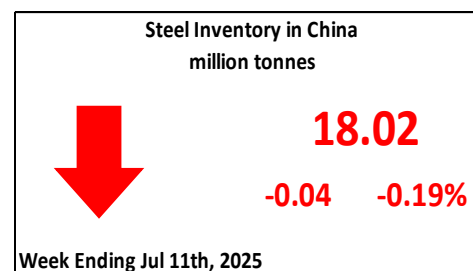
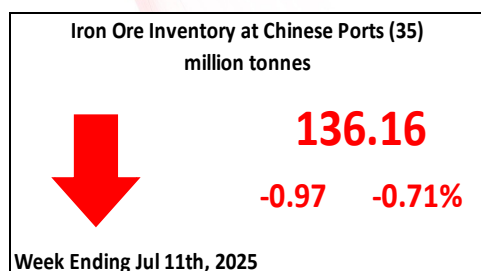
Freight Rates



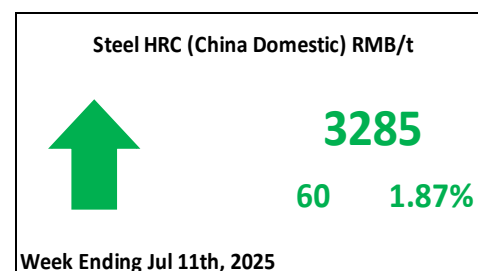
Steel Price



Inventory Levels



Steel Price



IRON ORE PORT STOCK INDEX (IOPI)

Jul 14th, 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	761	1	0.1%	778	840	683	1063	98.62	0.11	0.1%	100.51	109.36	89.33	140.24
IOPI58	58% Fe Fines	661	4	0.6%	680	735	610	963	86.07	0.49	0.6%	88.33	96.25	80.25	128.13
IOPI65	65% Fe Fines	873	2	0.2%	890	951	794	1175	113.66	0.21	0.2%	115.49	124.40	104.47	155.37

IRON ORE SEABORNE INDEX (IOSI)

MARKET COMMENTARY

Jul 14th, 2025		CFR Qingdao, USD/dry tonne							Today, DCE iron ore futures continued to rally, with the most-traded contract (I2509) reaching a high of 769.5 yuan/mt and closing at 766.5 yuan/mt, up 0.26% for the day. Traders sold goods according to market conditions. Steel mills adopted a cautious wait-and-see attitude, mostly conducting tenders for procurement on an as-needed basis. The market transaction sentiment was generally moderate. In the Shandong region, the mainstream transaction prices of PB fines were around 748-750 yuan/mt, holding steady compared to last Friday. In the Tangshan region, the transaction price of PB fines was around 765 yuan/mt, also holding steady compared to last Friday. SMM shipping data showed that the total global iron ore shipments last week were 30.55 million mt, down 1.97 million mt MoM (a 6% decline), while China's iron ore port arrivals were 24.69 million mt, down 1.62 million mt MoM (a 6% decline), indicating a continued downward trend in short-term supply. However, the General Administration of Customs announced today that June's imports reached a new high for the year, with the YoY decline narrowing slightly. The overall shipment volume in Q2 increased YoY, suggesting that medium and long-term supply pressures still exist.						
Index	Fe Content	Price	Change	Change %	MTD	YTD	Low ²	High ²							
IOSI62	62% Fe Fines	99.00	-0.20	-0.20%	101.70	110.49	89.79	142.65							
IOSI65	65% Fe Fines	107.46	2.06	1.95%	111.42	124.99	98.23	171.65							

IRON ORE PORT LUMP INDEX (IOPLI)

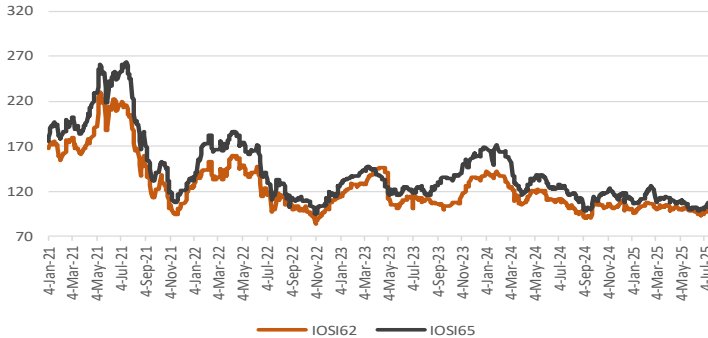
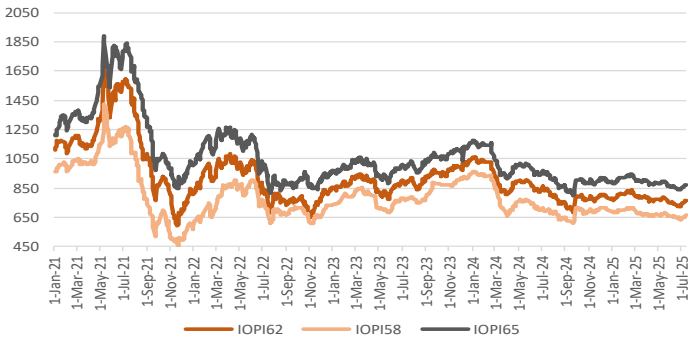
Week Ending Jul 11th, 2025		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne ³						
Index	Fe Content	Price	W-o-W	Change %	MTD	YTD	Low ²	High ²	Price	W-o-W	Change %	MTD	YTD	Low ²	High ²
IOPLI62	62.5% Fe Lump	900	27	3.1%	896	975	820	1210	112.40	3.53	3.24%	111.54	122.24	102.77	153.57

IRON ORE DOMESTIC CONCENTRATE SPOT PRICE ASSESSMENTS AND COMPOSITE INDEX

Week Ending Jul 11th, 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	868	1.0%	859	1226		121.38	1.09%	119.88	172.59
Hebei	Qian'an	65% Fe Concentrate	Dry	890	0.6%	880	1300		124.45	0.61%	122.81	183.23
Liaoning	Anshan	65% Fe Concentrate	Wet	690	-4.8%	690	970		96.49	-4.79%	96.49	136.72
Shandong	Zibo	65% Fe Concentrate	Dry	888	1.1%	878	1294		124.17	1.18%	122.53	182.16
Week Ending Jul 11th, 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				802.20	-0.37%	802.20	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

Jul 14th, 2025		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne						
Index	Fe Content	March	April	May	June	MTD	QTD	YTD	March	April	May	June	MTD	QTD	YTD
IOPI62	62% Fe Fines	787	771	770	738	778	772	840	101.83	99.27	99.19	95.15	100.51	99.82	109.36
IOPI58	58% Fe Fines	677	664	668	650	680	674	735	87.92	85.93	86.44	84.27	88.33	87.66	96.25
IOPI65	65% Fe Fines	899	883	882	850	890	883	951	116.79	114.18	114.14	110.12	115.49	114.83	124.40

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

FREIGHT RATES

Jul 14th, 2025		CFR Qingdao, USD/dry tonne							Jul 11th, 2025		FREIGHT RATES - DRY BULK US\$/wet tonne				
Index	Fe Content	March	April	May	June	MTD	QTD	YTD	Route	Designation	Change	Change %	Low ²	High ²	
IOSI62	62% Fe Fines	102.47	101.62	100.10	96.53	101.70	100.88	110.49	W. Australia - Qingdao	C5	7.75	0.38	5.1%	5.92	14.89
IOSI65	65% Fe Fines	112.28	109.70	105.43	100.81	111.42	110.80	124.99	Tubarao - Qingdao	C3	19.33	0.91	5.0%	16.08	35.02

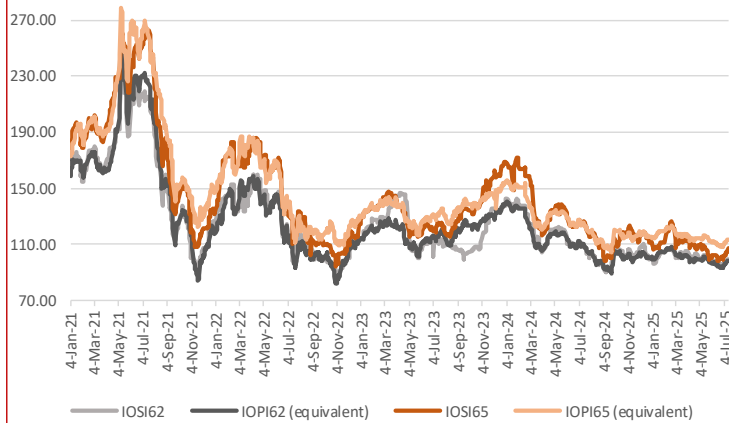
IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES

Week Ending Jul 11th, 2025		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne ¹						
Index	Fe Content	March	April	May	June	MTD	QTD	YTD	March	April	May	June	MTD	QTD	YTD
IOPLI62	62.5% Fe Lump	905	901	898	865	896	890	975	112.70	111.81	111.39	107.50	111.54	110.85	122.24

IRON ORE INDEX PREMIUMS/DISCOUNTS

Jul 14th, 2025		PORT STOCK INDEX (RMB/WT)		Jul 14th, 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	-100	-13.18%	IOSI65	65% Fe Fines	8.46	8.55%
IOPI65	65% Fe Fines	112	14.68%				

IRON ORE INDEX COMPARISONS (USD/DMT)



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



IRON ORE BRAND SPOT PRICE ASSESSMENTS

Jul 14th, 2025				Jul 14th, 2025			
PORT STOCK INDEX (RMB/WT)				SEABORNE INDEX (USD/DMT)			
	Price	Change	Diff to IOPI62		Price	Change	Diff to IOSI62
Roy Hill	704	1	-57	Roy Hill	94.50	-0.20	-4.50
SIMEC Fines	631	1	-130	SIMEC Fines	91.00	-0.20	-8.00
PB Fines	731	1	-30	PB Fines	95.25	-0.20	-3.75
Newman Fines	729	1	-32	Newman Fines	98.13	-0.20	-0.88
MAC Fines	711	1	-50	MAC Fines	95.25	-0.20	-3.75
Jimblebar Blended Fines	625	1	-136	Jimblebar Blended Fines	87.63	-0.20	-11.38
Carajas Fines	941	1	180	Carajas Fines	128.55	-0.20	29.55
Brazilian SSF	723	2	-38	Brazilian SSF	102.75	-0.20	3.75
Brazilian Blend Fines	744	1	-17	Brazilian Blend Fines	104.38	-0.20	5.38
RTX Fines	643	1	-118	RTX Fines	88.88	-0.20	-10.13
West Pilbara Fines	673	1	-88	West Pilbara Fines	93.25	-0.20	-5.75

Jul 14th, 2025			
PORT STOCK INDEX (RMB/WT)			
	Price	Change	Diff to IOPI58
SSF	661	4	0
FMG Blended Fines	669	4	8
Robe River	670	4	9
Western Fines	672	4	11
Atlas Fines	667	4	6
Yandi	655	4	-6

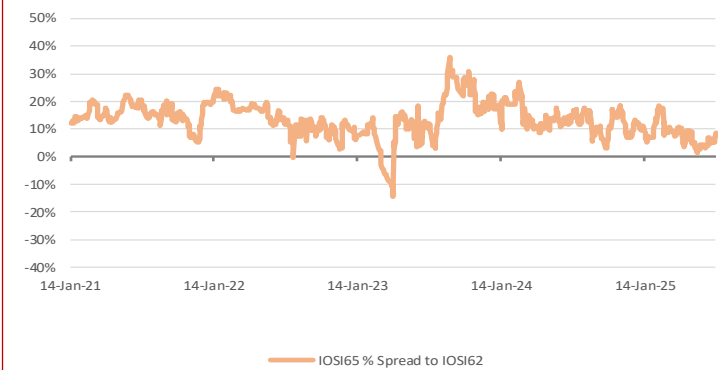
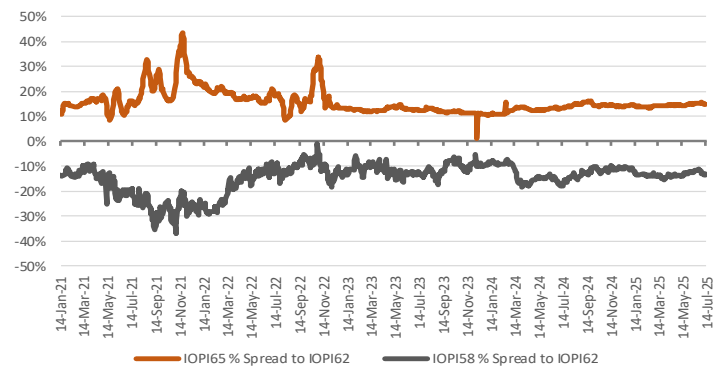
IRON ORE INDEX NORMALISATION DIFFERENTIALS

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%	4.50	0.25
	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	21.00	-1.00	1% Alumina	High Fe Grade Al <2.25%	0.75	0.25
	High Fe Grade Al <2.25%	5.00	0.00		High Fe Grade Al 2.25-4%	0.50	-0.25
	High Fe Grade Al 2.25-4%	5.00	0.00				
	Low Fe Grade Al <2.25%	55.00	-5.00				
1% Silica	Low Fe Grade Al 2.25-4%	22.00	-2.00	1% Silica	High Fe Grade Si <4%	1.25	0.75
	High Fe Grade Si <4%	5.00	0.00		High Fe Grade Si 4 - 6.5%	0.25	-0.25
	High Fe Grade Si 4 - 6.5%	11.00	-1.00				
	Low Fe Grade	14.00	-2.00				
0.01% Phosphorus	High Fe Grade 0.09%<P<0.115%	6.00	1.00	0.01% Phosphorus	High Fe Grade 0.09%<P<0.115%	0.75	0.00
	High Fe Grade 0.115%<P<0.15%	6.00	1.00		High Fe Grade 0.115%<P<0.15%	1.00	0.00
	Low Fe Grade 0.09<P<0.1%	5.00	0.00				

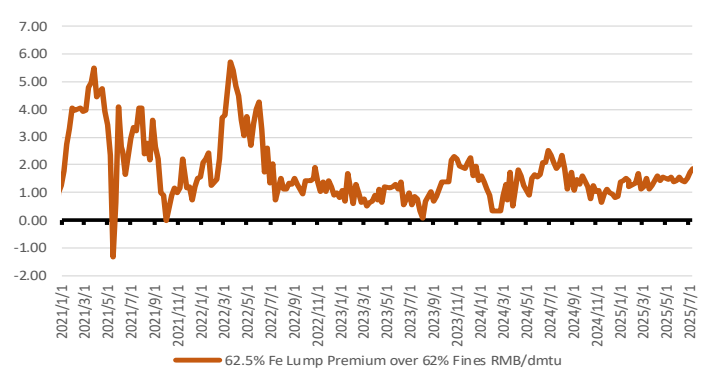
Port Stock Price Differentials to Qingdao Port for PB Fines (RMB/wet tonne)

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	-5.00	0.00	Shekou	0.00	0.00
Caofeidian	-15.00	-3.00	Jingtang	-15.00	-3.00	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	-15.00	0.00

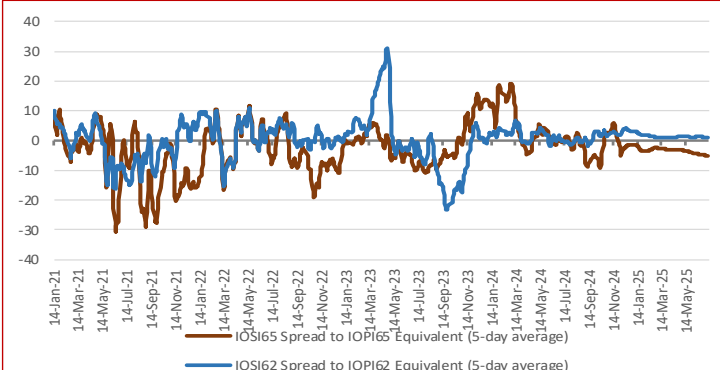
IRON ORE INDEX PREMIUMS/DISCOUNTS



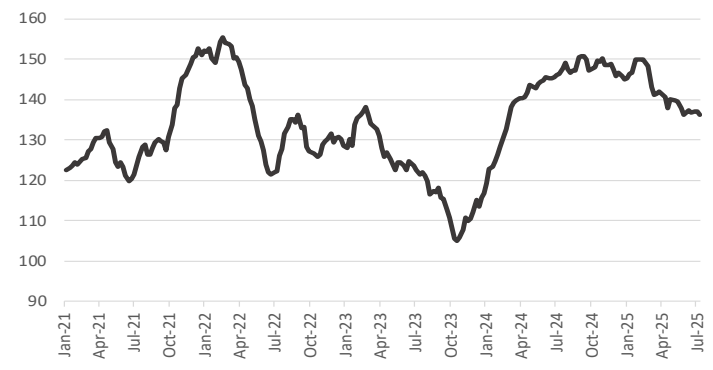
WEEKLY IRON ORE PORT STOCK LUMP PREMIUM (RMB/DMTU)



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



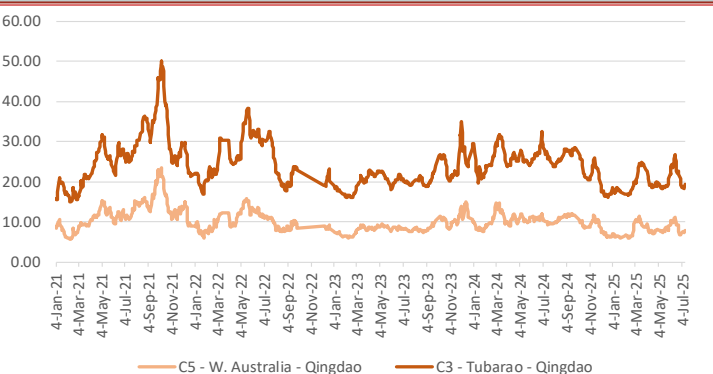
IRON ORE PORT INVENTORIES (MILLION TONNES)

Week Ending Jul 11th, 2025				
Province	This week	Change %	Low ²	High ²
Jingtang	13.08	2.43%	8.29	17.20
Qingdao	28.41	-0.32%	22.28	28.75
Caofeidian	13.68	-5.98%	7.56	20.28
Tianjin	9.72	0.62%	6.64	12.36
Rizhao	15.42	1.85%	11.52	21.35
Total (35 Ports)	136.16	-0.71%	105.01	150.72

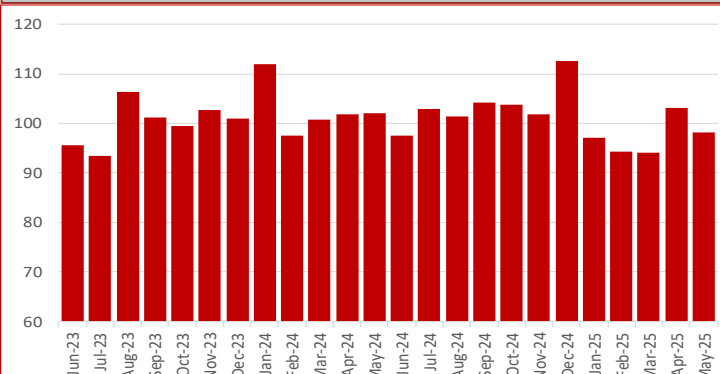
IRON ORE FUTURES CONTRACTS

Closing Date	DCE (RMB/WMT)			SGX (USD/DMT)		
	Jul 14th, 3pm close			Jul 14th, 5:30pm		
Contract	I2509	Change	Change %	Aug. 25	Change	Change %
Closing Price	766.50	2.50	0.33%	99.60	0.25	0.25%
Vol traded ('000 lots)	23.92	-12.14	-33.66%	10.54	1.61	18.06%
Open positions ('000 lots)	66.48	0.30	0.45%	43.79	-0.31	-0.71%
Day Low	763.0	2.00	0.26%	99.15	0.40	0.41%
Day High	769.5	-0.50	-0.06%	99.90	-0.05	-0.05%

DRY BULK FREIGHT RATES (USD/MT)



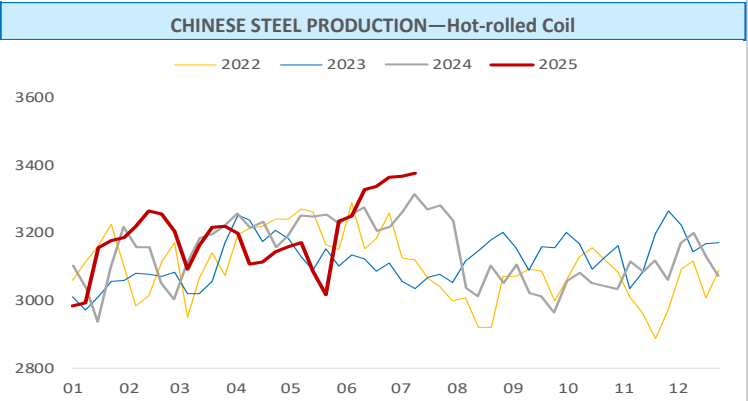
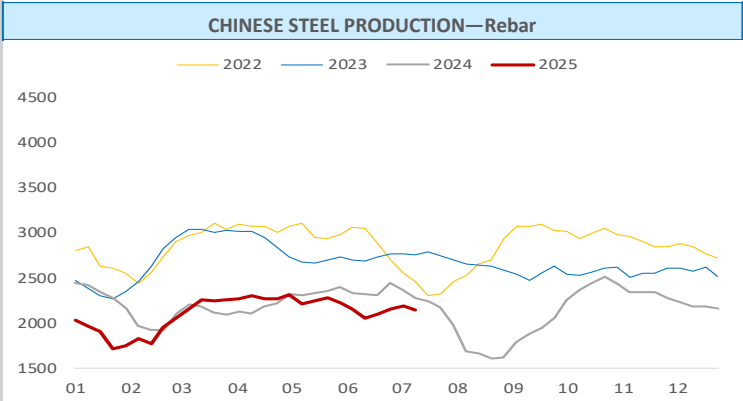
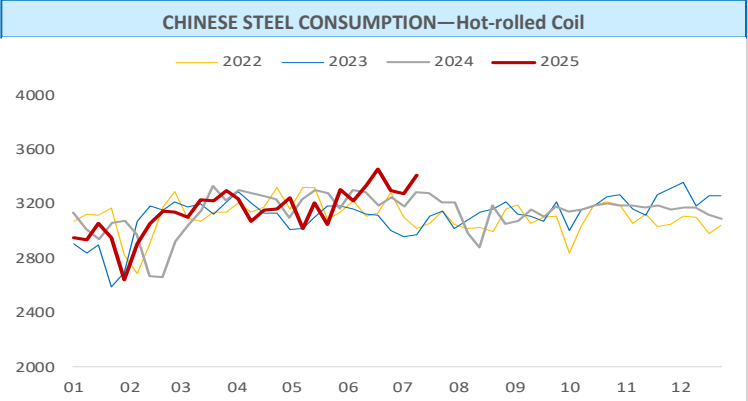
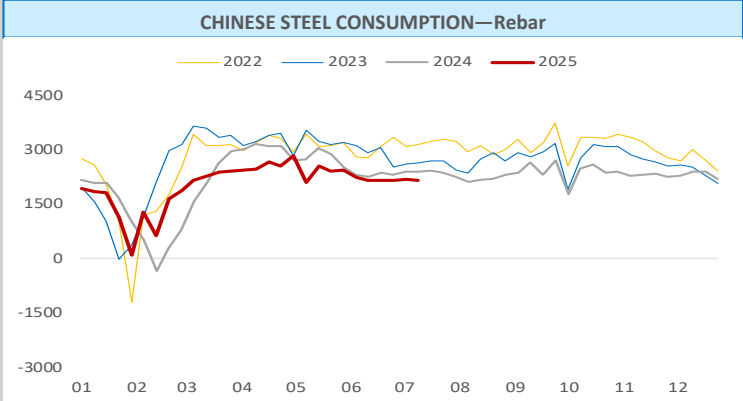
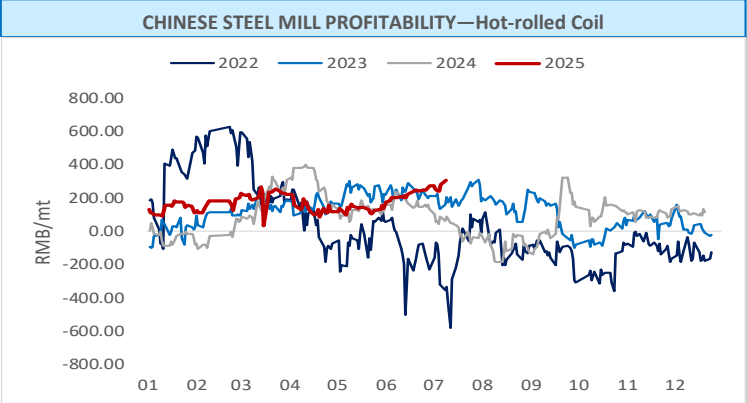
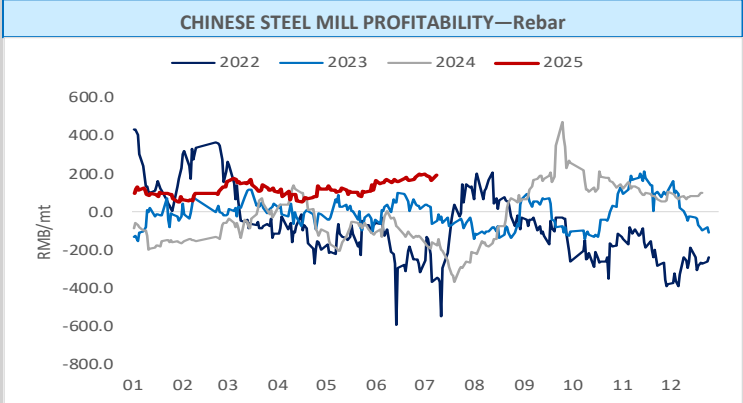
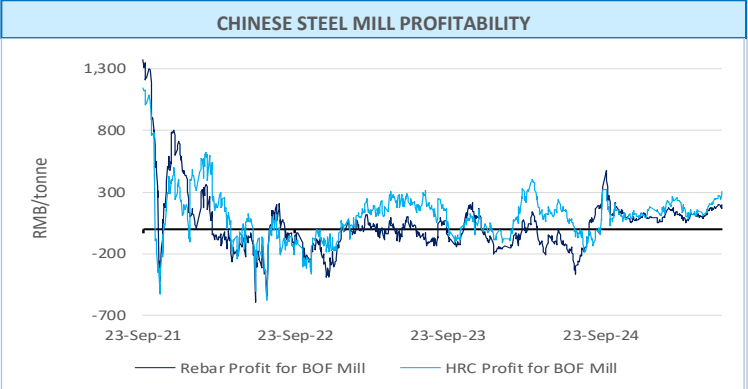
TOTAL CHINA IRON ORE IMPORT VOLUMES (MILLION TONNES)



STEEL SPOT MARKET PRICES—CHINA			
Steel Spot Market RMB/tonne			
Product	2025/07/11	Change	Change %
ReBar HRB400 φ18mm	3,167	48	1.55%
Wirerod Q300 φ6.5mm	3,333	30	0.91%
HRC Q235/SS400 5.5mm*1500*C	3,285	60	1.87%
CRC SPCC/ST12 1.0mm*1250*2500	3,683	53	1.46%
Medium & Heavy Plate Q235B 20mm	3,403	17	0.49%
GI ST02Z 1.0mm*1000*C	4,245	10	0.24%
Colour Coated Plate	6,550	50	0.77%

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 excluding tax	96.30	0.00	Mmi CFR Equivalent index for 1st Feb
Coke	1,330	0	2nd grade met coke, Tangshan, incl. tax
Steel Scrap	2,390	0	steel scrap (6mm) in Zhangjiagang, ext. tax
Billet Cost	2,379	27	Q234, incl. tax
Rebar cost - Blast furnace	2,915	31	calculated based on theoretical weight, incl. tax
Rebar profit - Blast furnace	195	-1	based on Shanghai prices, incl. tax
Hot-rolled coil cost - Blast furnace	2,996	28	based on actual weight, incl. tax
Hot-rolled coil profit - Blast furnace	304	32	based on Shanghai prices, incl. tax

Note: 1. Costs in the table are calculated based on today's market prices and factored 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.			
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*			
					Port Index	62%	58%	65%
					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					
Jul 14th, 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%
Jul 14th, 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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