












MMi Dashboard



Iron Ore Price Indices

<p>Iron Ore Port Stock (FOT Qingdao) IOPI62 62% Fe Fines RMB/t</p> <p> 761 -10 -1.33%</p> <p>Aug 13th, 2024</p>	<p>Iron Ore Port Stock (FOT Qingdao) IOPI65 65% Fe Fines RMB/t</p> <p> 873 -10.22 -1.16%</p> <p>Aug 13th, 2024</p>	<p>Iron Port Stock (FOT Qingdao) IOPI58 58% Fe Fines RMB/t</p> <p> 664 -2 -0.26%</p> <p>Aug 13th, 2024</p>
<p>Iron Ore Seaborne (CFR Qingdao) IOSI62 62% Fe Fines USD/dmt</p> <p> 100.73 0.13 0.13%</p> <p>Aug 13th, 2024</p>	<p>Iron Ore Seaborne (CFR Qingdao) IOSI65 65% Fe Fines USD/dmt</p> <p> 117.76 -0.02 -0.02%</p> <p>Aug 13th, 2024</p>	<p>Iron Ore Port Stock (FOT Qingdao) IOPLI 62.5% Fe Lump RMB/t</p> <p> 945 -35 -3.57%</p> <p>Week Ending Aug 9th, 2024</p>


Exchange Traded Contracts

<p>DCE Iron Ore 62% Fines I2501 (sep) RMB/t (3pm close)</p> <p> 734.50 0.50 0.07%</p> <p>Aug 13th, 2024 (3pm close)</p>	<p>SGX Iron Ore (CFR Qingdao) 62% Fe Fines August 24 USD/dmt</p> <p> 99.25 -0.85 -0.85%</p> <p>Aug 13th, 2024 (5.30 pm Print)</p>	<p>SHFE Rebar RB2410 (oct) RMB/t</p> <p> 3173 -49 -1.52%</p> <p>Aug 13th, 2024 (3pm close)</p>
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Freight Rates

<p>C3, Tubarao - Qingdao USD/t</p> <p> 24.73 0.03 0.12%</p> <p>Aug 12th, 2024</p>	<p>C5, W. Australia - Qingdao USD/t</p> <p> 10.04 0.16 1.60%</p> <p>Aug 12th, 2024</p>
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Steel Price

<p>Steel Rebar (China Domestic) RMB/t</p> <p> 3220 10 0.31%</p> <p>Week Ending Aug 9th, 2024</p>
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Inventory Levels

<p>Iron Ore Inventory at Chinese Ports (35) million tonnes</p> <p> 146.68 -0.61 -0.41%</p> <p>Week Ending Aug 9th, 2024</p>	<p>Steel Inventory in China million tonnes</p> <p> 12.61 -0.22 -1.72%</p> <p>Week Ending Aug 9th, 2024</p>
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Steel Price

<p>Steel HRC (China Domestic) RMB/t</p> <p> 3360 -60 -1.75%</p> <p>Week Ending Aug 9th, 2024</p>
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IRON ORE PORT STOCK INDEX (IOPI)

Aug 13th, 2024		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	-10.2	-1.33%	880	895	770	1063	98.64	-1.40	-1.4%	116.38	121.03	101.00	140.00
IOPI58	58% Fe Fines	664	-1.7	-0.26%	785	781	665	963	86.56	-0.26	-0.3%	104.50	106.10	86.00	128.00
IOPI65	65% Fe Fines	873	-10.2	-1.16%	996	1026	881	1175	113.67	-1.41	-1.2%	132.21	139.47	116.00	155.00

IRON ORE SEABORNE INDEX (IOSI)

MARKET COMMENTARY

Aug 13th, 2024		CFR Qingdao, USD/dry tonne							DCE iron ore futures moved downwards after a higher opening, with the most-traded contract I2501 closing at 734 yuan/mt, unchanged from yesterday. Traders showed weak enthusiasm for selling; steel mills were cautiously observing, with average purchasing willingness. The overall market transaction atmosphere was sluggish today. In Shandong, PB fines traded at 755-760 yuan/mt, basically flat compared to yesterday; in Tangshan, PB fines traded at 770-775 yuan/mt, also flat compared to yesterday. In the morning, iron ore prices rebounded slightly, but the end-user market remained sluggish, lacking upward momentum. According to SMM's statistics on blast furnace maintenance, this week's blast furnace maintenance led to a reduction in pig iron output by over 80,000 mt. Under the pressure of negative feedback, the momentum for iron ore price rebound is insufficient, and it may continue to bottom out and operate weakly in the short term.							
Index	Fe Content	Price	Change	Change %	MTD	YTD	Low ²	High ²								
IOSI62	62% Fe Fines	100.73	0.13	0.13%	116.42	116.42	99.20	146.75								
IOSI65	65% Fe Fines	117.76	-0.02	-0.02%	130.60	130.60	115.45	171.65								

IRON ORE PORT LUMP INDEX (IOPLI)

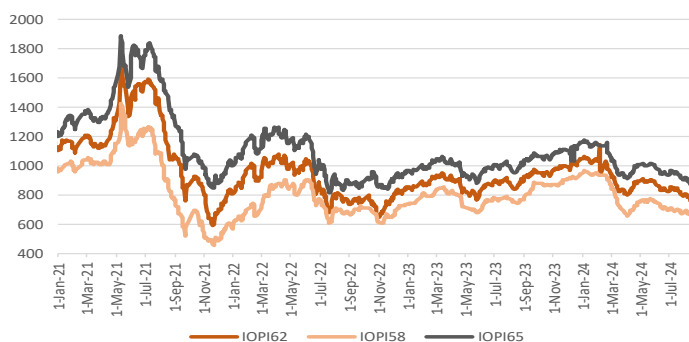
Week Ending Aug 9th, 2024		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne ³						
Index	Fe Content	Price	W-o-W	Change %	MTD	YTD	Low ²	High ²	Price	W-o-W	Change %	MTD	YTD	Low ²	High ²
IOPLI62	62.5% Fe Lump	945	-35	-3.6%	994	1041	900	1210	118.41	-4.60	-3.74%	126.95	136.27	113.28	153.57

IRON ORE DOMESTIC CONCENTRATE SPOT PRICE ASSESSMENTS AND COMPOSITE INDEX

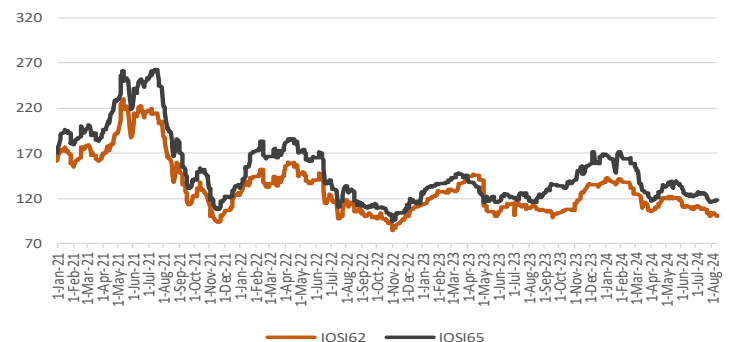
Week Ending Aug 9th, 2024				RMB/tonne (excluding tax) ³				USD/tonne (excluding tax) ³			
Province	Region	Product	Basis	This week	Change %	Low ²	High ²	This week	Change %	Low ²	High ²
Hebei	Hanxing	66% Fe Concentrate	Dry	938	0.2%	779	1645	131.39	0.15%	110.31	255.69
Hebei	Qian'an	65% Fe Concentrate	Dry	1035	-1.9%	780	1630	144.98	-1.96%	110.51	251.57
Liaoning	Anshan	65% Fe Concentrate	Wet	800	1.3%	620	1310	112.06	1.20%	87.40	202.32
Shandong	Zibo	65% Fe Concentrate	Dry	992	0.2%	800	1752	138.95	0.14%	0.00	272.32

Week Ending Aug 9th, 2024				This week	Change %	Low ²	High ²	Exchange rate applied: RMB/USD = 6.7522 ² Last 12 months	
China Mines Concentrate Composite Index RMB/WT				920.73	-0.17%	706.36	1511.22	³ Weekly exchange rate applied: RMB/USD = 6.87528	

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

Aug 13th, 2024		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne						
Index	Fe Content	April	May	June	July	MTD	QTD	YTD	April	May	June	July	MTD	QTD	YTD
IOPI62	62% Fe Fines	857	894	842	829	880	874	895	112.32	117.28	110.03	107.99	115.32	115.83	120.56
IOPI58	58% Fe Fines	711	762	719	692	785	779	781	93.48	100.47	94.46	90.48	103.33	103.96	105.35
IOPI65	65% Fe Fines	969	1006	954	940	996	992	1026	127.43	132.42	125.13	123.05	131.20	131.91	139.19

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

FREIGHT RATES

Aug 13th, 2024		CFR Qingdao, USD/dry tonne							Aug 12th, 2024							
Index	Fe Content	April	May	June	July	MTD	QTD	YTD	Route		Designation	Change	Change %	Low ²	High ²	
IOSI62	62% Fe Fines	112.78	120.10	110.42	107.58	112.14	115.18	116.42	W. Australia - Qingdao		C5	10.04	0.16	1.60%	3.57	16.77
IOSI65	65% Fe Fines	124.98	136.06	125.14	123.01	122.86	129.04	130.60	Tubarao - Qingdao		C3	24.73	0.03	0.12%	6.70	36.40

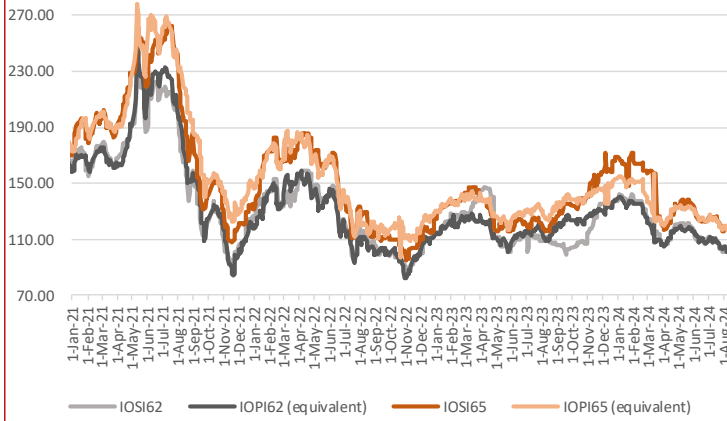
IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES

Week Ending Aug 9th, 2024		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne ¹						
Index	Fe Content	April	May	June	July	MTD	QTD	YTD	April	May	June	July	MTD	QTD	YTD
IOPLI62	62.5% Fe Lump	997	1024	1011	1001	933	989	1017	125.79	129.18	127.27	125.75	119.96	126.47	134.98

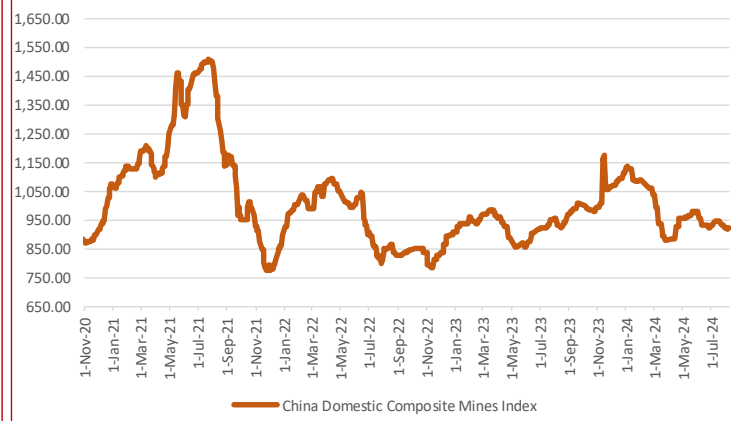
IRON ORE INDEX PREMIUMS/DISCOUNTS

Aug 13th, 2024		PORT STOCK INDEX (RMB/WT)				Aug 13th, 2024		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	-97		-12.72%		IOSI65	65% Fe Fines	17.03		16.91%	
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

Aug 13th, 2024				Aug 13th, 2024			
PORT STOCK INDEX (RMB/WT)				SEABORNE INDEX (USD/DMT)			
	Price	Change	Diff to IOPI62		Price	Change	Diff to IOSI62
Roy Hill	704	-10	-57	Roy Hill	96.23	0.13	-4.50
SIMEC Fines	631	-10	-130	SIMEC Fines	92.73	0.13	-8.00
PB Fines	731	-10	-30	PB Fines	96.98	0.13	-3.75
Newman Fines	729	-10	-32	Newman Fines	99.86	0.13	-0.88
MAC Fines	711	-10	-50	MAC Fines	96.98	0.13	-3.75
Jimblebar Blended Fines	625	-10	-136	Jimblebar Blended Fines	89.36	0.13	-11.38
Carajas Fines	941	-10	180	Carajas Fines	130.28	0.13	29.55
Brazilian SSF	723	-10	-38	Brazilian SSF	104.48	0.13	3.75
Brazilian Blend Fines	744	-10	-17	Brazilian Blend Fines	106.11	0.13	5.38
RTX Fines	644	-10	-117	RTX Fines	90.61	0.13	-10.13
West Pilbara Fines	673	-10	-88	West Pilbara Fines	94.98	0.13	-5.75

Aug 13th, 2024			
PORT STOCK INDEX (RMB/WT)			
	Price	Change	Diff to IOPI58
SSF	664	-2	0
FMG Blended Fines	672	-2	8
Robe River	673	-2	9
Western Fines	675	-2	11
Atlas Fines	670	-2	6
Yandi	658	-2	-6

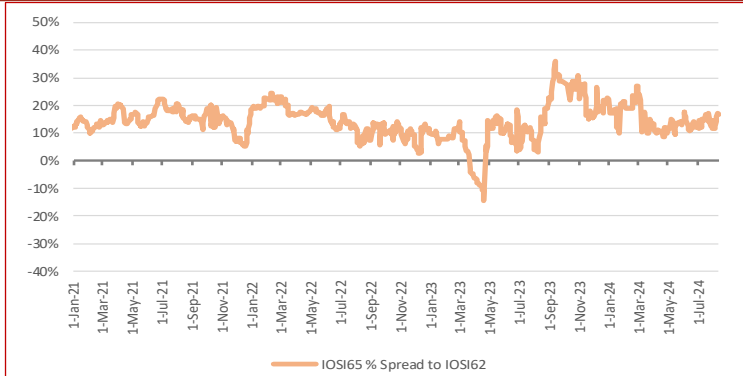
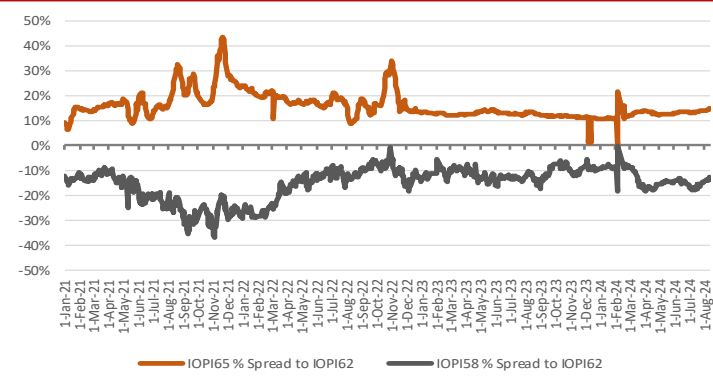
IRON ORE INDEX NORMALISATION DIFFERENTIALS

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%	12.00	2.00	1% Fe	High Grade Fe 60 - 63%	4.50	0.00
	High Grade Fe 63 - 64%	40.00	0.00		High Grade Fe 63 - 64%	3.75	-0.25
	High Grade Fe 64 - 65%	40.00	0.00		High Grade Fe 64 - 65%	3.75	-0.25
	High Grade Fe 65 - 65.5%	40.00	0.00		High Grade Fe 65 - 65.5%	3.75	-0.25
1% Alumina	Low Grade Fe	24.00	0.00	1% Alumina	High Fe Grade Al <2.25%	3.25	-0.75
	High Fe Grade Al <2.25%	48.00	0.00		High Fe Grade Al 2.25-4%	0.75	-0.50
	Low Fe Grade Al <2.25%	40.00	0.00				
	Low Fe Grade Al 2.25-4%	31.00	-4.00				
1% Silica	High Fe Grade Si <4%	43.00	0.00	1% Silica	High Fe Grade Si <4%	0.50	0.25
	High Fe Grade Si 4-6.5%	42.00	5.00		High Fe Grade Si 4 - 6.5%	0.50	0.25
0.01% Phosphorus	Low Fe Grade	19.00	-3.00	0.01% Phosphorus	High Fe Grade 0.09%<P<0.115%	1.75	0.00
	High Fe Grade 0.09%<P<0.115%	6.00	0.00		High Fe Grade 0.115%<P<0.15%	1.25	-0.50
	High Fe Grade 0.115%<P<0.15%	6.00	0.00				
	Low Fe Grade 0.09<P<0.1%	5.00	0.00				

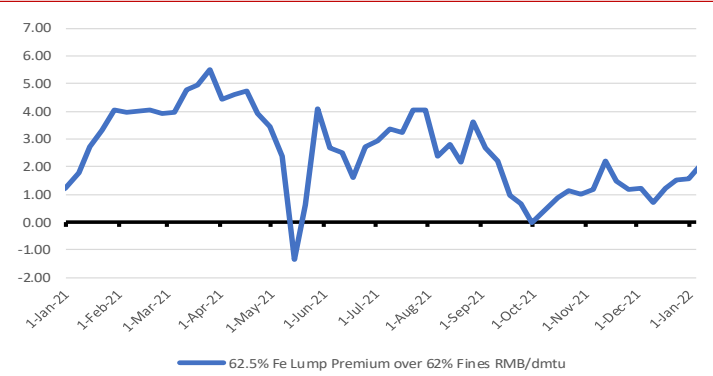
Port Stock Price Differentials to Qingdao Port for PB Fines (RMB/wet tonne)

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	-30.00	0.00	Lianyungang	0.00	0.00	Shekou	0.00	0.00
Caofeidian	-15.00	0.00	Jingtang	-15.00	0.00	Majishan	0.00	0.00	Taichang	-20.00	0.00
Dalian	0.00	0.00	Lanqiao	0.00	0.00	Qingdao	0.00	0.00	Tianjin	-10.00	0.00

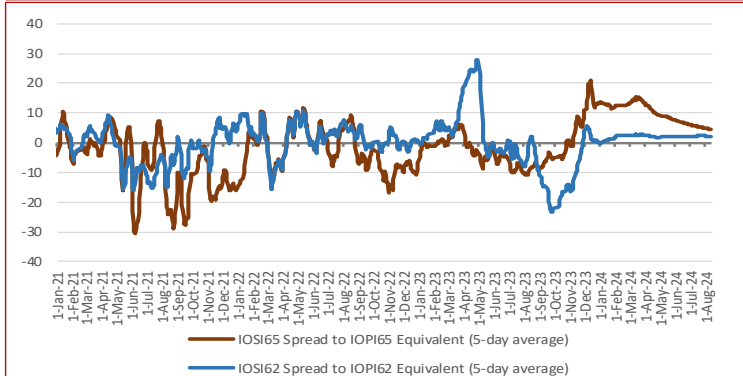
IRON ORE INDEX PREMIUMS/DISCOUNTS



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



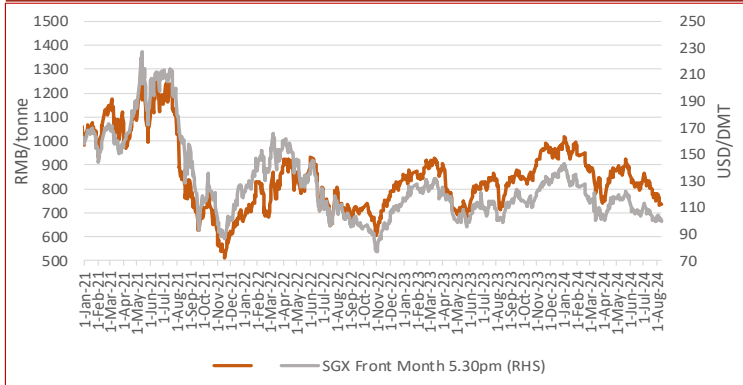
IRON ORE SEABORNE TO PORT STOCK PRICE SPREADS (USD/DMT)



TOTAL IRON ORE INVENTORIES AT CHINA PORTS (MILLION TONNES)



FUTURE TRADING—FRONT MONTH CLOSING PRICE



IRON ORE PORT INVENTORIES (MILLION TONNES)

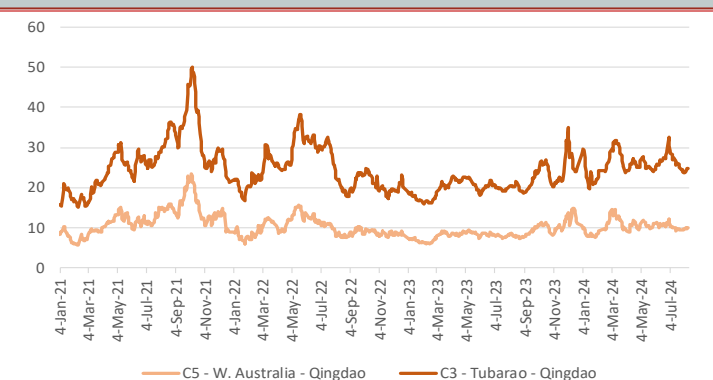
Week Ending Aug 9th, 2024

Province	This week	Change %	Low ²	High ²
Jingtang	15.56	-2.57%	8.41	19.20
Qingdao	23.19	-1.28%	9.41	26.24
Caofeidian	17.23	1.12%	7.56	17.23
Tianjin	11.41	-0.52%	6.49	12.97
Rizhao	19.96	2.67%	9.44	19.96
Total (35 Ports)	146.68	-0.41%	98.80	155.39

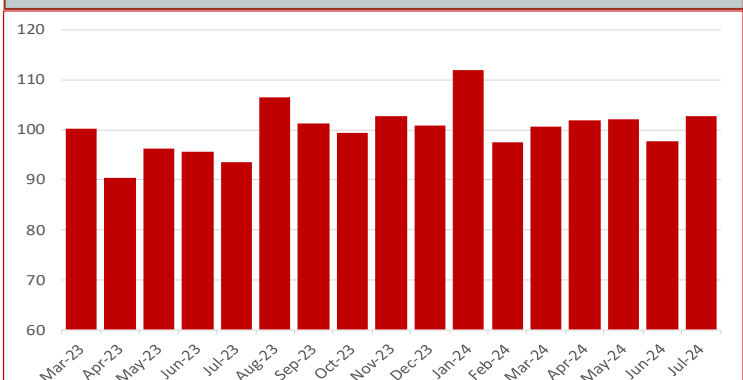
IRON ORE FUTURES CONTRACTS

Closing Date	DCE (RMB/WMT)			SGX (USD/DMT)		
	Aug 13th, 3pm close			Aug 13th, 5:30pm		
Contract	I2501	Change	Change %	August. 24	Change	Change %
Closing Price	734.50	0.50	0.07%	99.25	-0.85	-0.85%
Vol traded ('000 lots)	55.01	10.69	24.11%	8.98	2.19	32.30%
Open positions ('000 lots)	44.41	0.25	0.57%	37.54	0.51	1.38%
Day Low	727.5	2.00	0.28%	98.20	-0.20	-0.20%
Day High	751.5	4.00	0.54%	101.50	-0.20	-0.20%

DRY BULK FREIGHT RATES (USD/MT)



TOTAL CHINA IRON ORE IMPORT VOLUMES (MILLION TONNES)



STEEL SPOT MARKET PRICES—CHINA

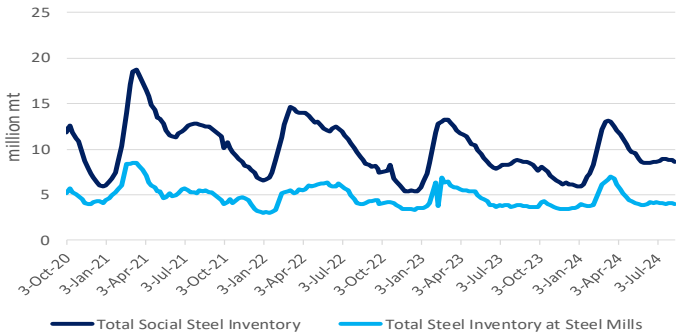
Steel Spot Market RMB/tonne			
Product	2024/8/9	Change	Change %
ReBar HRB400 φ18mm	3,220	10	0.31%
Wirerod Q300 φ6.5mm	3,530	10	0.28%
HRC Q235/SS400 5.5mm*1500*C	3,360	-60	-1.75%
CRC SPCC/ST12 1.0mm*1250*2500	3,820	-60	-1.55%
Medium & Heavy Plate Q235B 20mm	3,430	-20	-0.58%
GI ST02Z 1.0mm*1000*C	4,100	-80	-1.91%
Colour Coated Plate	6,200	-50	-0.80%

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	101.63	-2	Mmi CFR Equivalent index for 1st Feb
Coke	2,065	-110	2nd grade met coke, Tangshan, incl. tax
Steel Scrap	2,530	-110	steel scrap (6mm) in Zhangjiagang, excl. tax
Billet Cost	2,735	-87	Q234, incl. tax
Rebar cost - Blast furnace	3,317	-98	calculated based on theoretical weight, incl. tax
Rebar profit - Blast furnace	-157	108	based on Shanghai prices, incl. tax
Hot-rolled coil cost - Blast furnace	3,384	-97	based on actual weight, incl. tax
Hot-rolled coil profit - Blast furnace	-14	27	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

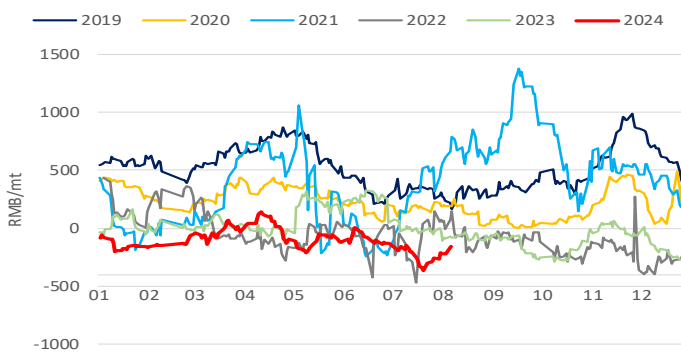
CHINESE STEEL INVENTORIES



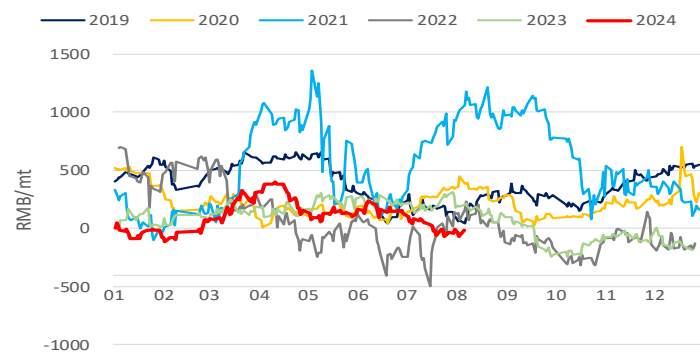
CHINESE STEEL MILL PROFITABILITY



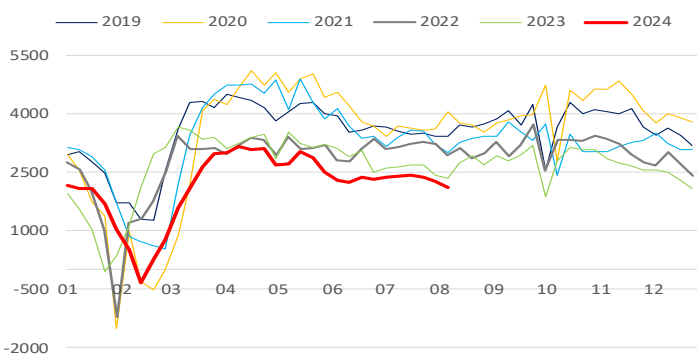
CHINESE STEEL MILL PROFITABILITY—Rebar



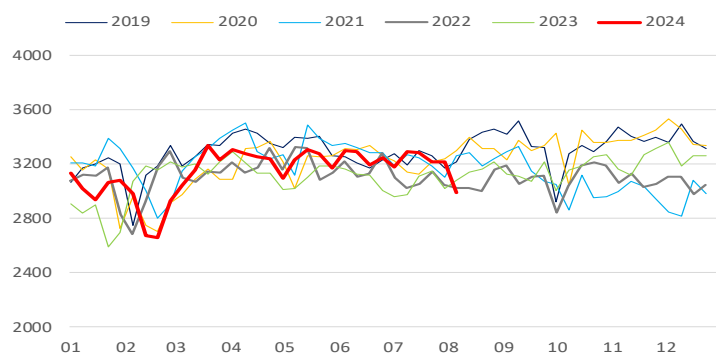
CHINESE STEEL MILL PROFITABILITY—Hot-rolled Coil



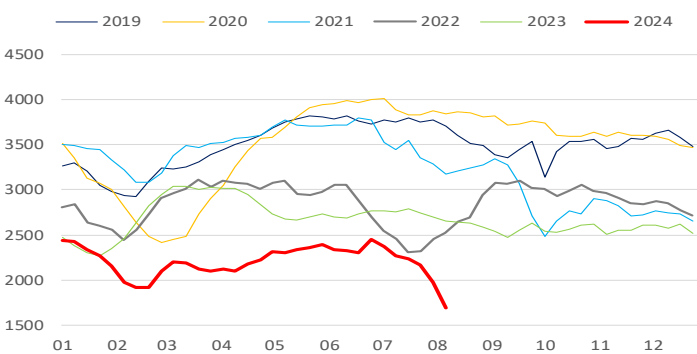
CHINESE STEEL CONSUMPTION—Rebar



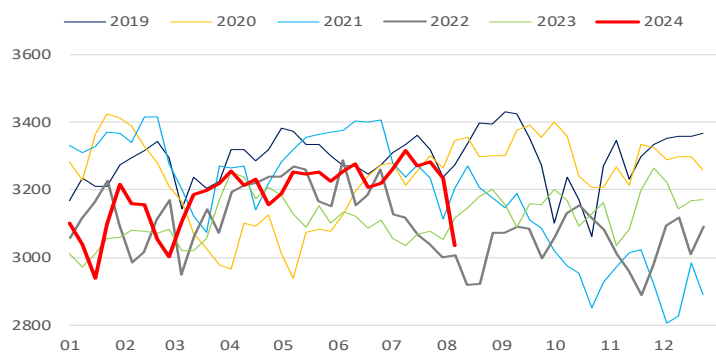
CHINESE STEEL CONSUMPTION—Hot-rolled Coil



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)					Iron Ore Index Compilation Rationale and Data Exclusions
	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
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		
Data Exclusions*					
Port Index	62%	58%	65%		
Seaborne index	0	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					
Aug 13th, 2024	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%	4.30%	0.095%	8.00%
MAC Fines	60.43%	2.38%	4.64%	0.078%	7.57%	MAC Fines	60.80%	2.35%	4.40%	0.075%	7.80%
Jimblebar Blended Fines	60.87%	2.95%	4.53%	0.111%	7.32%	Jimblebar Blended Fines	60.50%	3.10%	4.80%	0.120%	7.80%
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%
Aug 13th, 2024	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		IRCN0034
IOPI58	IRCNQ002		IRCNQ005		IRCN0035
IOPI65	IRCNQ003		IRCNQ006		
IOPLI62	IRCN0036		IRCN0037		

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