



MMi Dashboard

Iron Ore Price Indices

Iron Ore Port Stock (FOT Qingdao)
IOPI62 62% Fe Fines RMB/t

 **891**
-16 -1.79%

Apr 10th, 2023

Iron Ore Port Stock (FOT Qingdao)
IOPI65 65% Fe Fines RMB/t

 **1002**
-16.19 -1.59%

Apr 10th, 2023

Iron Port Stock (FOT Qingdao)
IOPI58 58% Fe Fines RMB/t

 **805**
-1 -0.17%

Apr 10th, 2023

Iron Ore Seaborne (CFR Qingdao)
IOSI62 62% Fe Fines USD/dmt

 **144.75**
0.00 0.00%

Apr 10th, 2023

Iron Ore Seaborne (CFR Qingdao)
IOSI65 65% Fe Fines USD/dmt

 **148.40**
0.00 0.00%

Apr 10th, 2023

Iron Ore Port Stock (FOT Qingdao)
IOPLI 62.5% Fe Lump RMB/t

 **1000**
-15 -1.48%

Week Ending Apr 7th, 2023

Exchange Traded Contracts

DCE Iron Ore 62% Fines
I2309 (Jan) RMB/t (3pm close)

 **777.00**
-18.50 -2.33%

Apr 10th, 2023 (3pm close)

SGX Iron Ore (CFR Qingdao) 62% Fe Fines
May 23 USD/dmt

 **117.80**
1.80 1.55%

Apr 10th, 2023 (5.30 pm Print)

SHFE Rebar
RB2310 (Jan) RMB/t

 **3907**
-82 -2.06%

Apr 10th, 2023 (3pm close)

Freight Rates

C3, Tubarao - Qingdao USD/t

HOLIDAY

Apr 7th, 2023

C5, W. Australia - Qingdao USD/t

HOLIDAY

Apr 7th, 2023

Steel Price

Steel Rebar (China Domestic) RMB/t

 **4130**
-130 -3.05%

Week Ending Apr 7th, 2023

Inventory Levels

Iron Ore Inventory at Chinese Ports (35)
million tonnes

 **127.87**
-3.15 -2.40%

Week Ending Apr 7th, 2023

Steel Inventory in China
million tonnes

 **17.08**
-0.23 -1.32%

Week Ending Apr 7th, 2023

Steel Price

Steel HRC (China Domestic) RMB/t

 **4250**
-100 -2.30%

Week Ending Apr 7th, 2023

IRON ORE PORT STOCK INDEX (IOPI)

Apr 10th, 2023		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	891	-16	-1.8%	869	880	858	892	120.68	-2.13	-1.7%	120.06	120.58	117.93	122.93
IOPI58	58% Fe Fines	805	-1	-0.2%	813	798	761	793	109.93	-0.08	-0.1%	113.29	110.17	105.29	110.04
IOPI65	65% Fe Fines	1002	-16	-1.6%	981	992	970	1003	136.31	-2.12	-1.5%	136.05	136.43	133.84	138.73

IRON ORE SEABORNE INDEX (IOSI)

MARKET COMMENTARY

Apr 10th, 2023		CFR Qingdao, USD/dry tonne							DCE iron ore futures market falling trends by 1.83%, the main contract I2309 closed 777. some traders were active to sell, steel mills purchased on demand, today's overall market transaction atmosphere in general. PBF at Shandong port dealt 885-890 yuan/mt, decreased 5-10 yuan/mt from last Friday. SSF at Shandong port dealt 760 yuan/mt, decreased 10 yuan/mt from last Friday. PBF at Tangshan port dealt 900-902 yuan/mt, the decreased 5 yuan/mt from last Friday. SMM shipping data showed global shipments fell 750,000 tonnes month-on-month to 30.27 million tonnes this week, with both Australia, Pakistan and China down. In addition, due to the weather, the volume of arrivals decreased by 5.5 million tons to 19.55 million tons. Considering the recent wind and rain weather in Australia, it is expected that the shipment volume may continue to decline next week. On the demand side, molten iron is already at a high level, and blast furnaces are scheduled to resume production this week, which is expected to reach a high level. But considering the building materials demand is weak, policy supervision is more intensive, expected this week mine prices are still mainly shock operation.
Index	Fe Content	Price	Change	Change %	MTD	YTD	Low ²	High ²	
IOSI62	62% Fe Fines	144.75	0.00	0.00%	112.75	123.71	83.90	159.45	
IOSI65	65% Fe Fines	148.40	0.00	0.00%	122.96	140.03	94.45	185.75	

IRON ORE PORT LUMP INDEX (IOPLI)

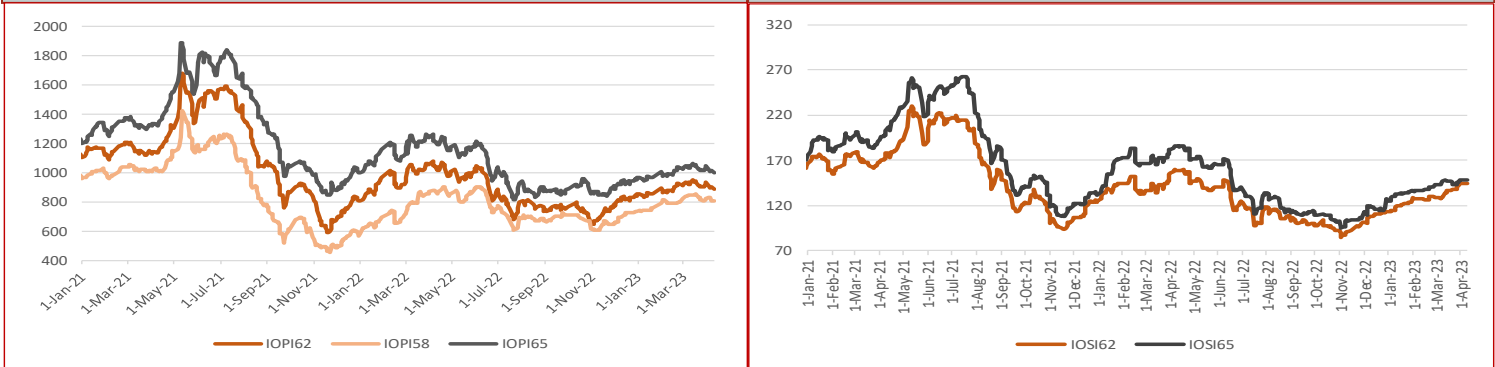
Week Ending Apr 7th, 2023		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne ³						
Index	Fe Content	Price	W-o-W	Change %	MTD	YTD	Low ²	High ²	Price	W-o-W	Change %	MTD	YTD	Low ²	High ²
IOPLI62	62.5% Fe Lump	1000	-15	-1.5%	922	1033	770	1380	130.29	-2.02	-1.53%	118.86	138.01	94.72	195.79

IRON ORE DOMESTIC CONCENTRATE SPOT PRICE ASSESSMENTS AND COMPOSITE INDEX

Week Ending Apr 7th, 2023				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	1055	1.7%	779	1645	153.40	1.73%	110.31	255.69
Hebei	Qian'an	65% Fe Concentrate	Dry	1075	-2.3%	780	1630	156.31	-2.28%	110.51	251.57
Liaoning	Anshan	65% Fe Concentrate	Wet	825	-1.2%	620	1310	119.96	-1.20%	87.40	202.32
Shandong	Zibo	65% Fe Concentrate	Dry	1075	2.0%	800	1752	156.31	1.99%	117.19	272.32
Week Ending Apr 7th, 2023				This week	Change %	Low ²	High ²	¹ Exchange rate applied: RMB/USD = 6.7522 ² Last 12 months ³ Weekly exchange rate applied: RMB/USD = 6.877225			
China Mines Concentrate Composite Index RMB/WT				958.89	-0.81%	706.36	1511.22				

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

Apr 10th, 2023		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne						
Index	Fe Content	December	January	February	March	MTD	QTD	YTD	December	January	February	March	MTD	QTD	YTD
IOPI62	62% Fe Fines	822	856	892	924	869	881	880	109.43	117.00	121.64	124.91	120.06	120.90	120.58
IOPI58	58% Fe Fines	711	751	799	832	813	792	798	95.17	103.34	109.79	113.41	113.29	109.35	110.17
IOPI65	65% Fe Fines	935	968	1003	1036	981	993	992	124.90	132.80	137.36	140.49	136.05	136.72	136.43

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

FREIGHT RATES

Apr 10th, 2023		CFR Qingdao, USD/dry tonne							Apr 7th, 2023			FREIGHT RATES - DRY BULK US\$/wet tonne			
Index	Fe Content	December	January	February	March	MTD	QTD	YTD	Route	Designation		Change	Change %	Low ²	High ²
IOSI62	62% Fe Fines	108.92	119.76	127.73	134.77	112.14	112.47	123.71	W. Australia - Qingdao	C5	HOLIDAY				
IOSI65	65% Fe Fines	116.83	132.39	138.06	145.14	122.86	123.13	140.03	Tubarao - Qingdao	C3					

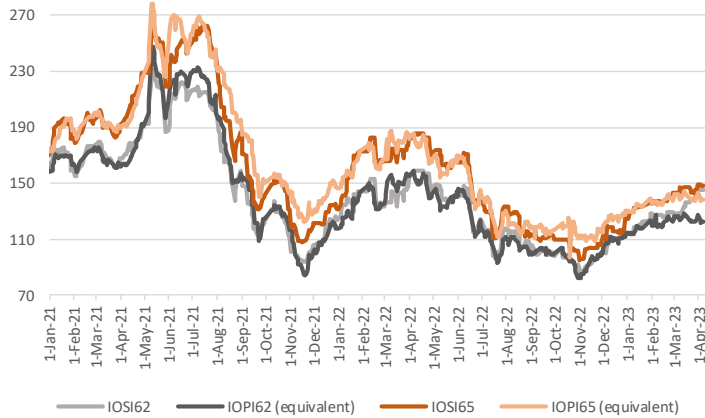
IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES

Week Ending Apr 7th, 2023		FOT Qingdao (inc. 13% VAT), RMB/wet tonne							CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne ¹						
Index	Fe Content	December	January	February	March	MTD	QTD	YTD	December	January	February	March	MTD	QTD	YTD
IOPLI62	62.5% Fe Lump	922	964	988	1012	922	920	1033	117.06	126.47	129.95	131.15	118.52	119.05	138.13

IRON ORE INDEX PREMIUMS/DISCOUNTS

Apr 10th, 2023		PORT STOCK INDEX (RMB/WT)		Apr 10th, 2023		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	-85	-9.58%	IOSI65	65% Fe Fines	3.65	2.52%
IOPI65	65% Fe Fines	112	12.54%				

IRON ORE INDEX COMPARISONS (USD/DMT)



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



IRON ORE BRAND SPOT PRICE ASSESSMENTS

Apr 10th, 2023				Apr 10th, 2023			
PORT STOCK INDEX (RMB/WT)				SEABORNE INDEX (USD/DMT)			
	Price	Change	Diff to IOPI62		Price	Change	Diff to IOSI62
Roy Hill	834	-16	-57	Roy Hill	140.25	0.00	-4.50
SIMEC Fines	764	-16	-127	SIMEC Fines	136.75	0.00	-8.00
PB Fines	859	-16	-32	PB Fines	141.00	0.00	-3.75
Newman Fines	860	-16	-31	Newman Fines	143.90	0.00	-0.85
MAC Fines	841	-16	-50	MAC Fines	141.00	0.00	-3.75
Jimblebar Blended Fines	756	-16	-135	Jimblebar Blended Fines	133.40	0.00	-11.35
Carajas Fines	1072	-16	181	Carajas Fines	174.30	0.00	29.55
Brazilian SSF	856	-16	-35	Brazilian SSF	148.50	0.00	3.75
Brazilian Blend Fines	872	-16	-19	Brazilian Blend Fines	150.15	0.00	5.40
RTX Fines	774	-16	-117	RTX Fines	134.65	0.00	-10.10
West Pilbara Fines	802	-16	-89	West Pilbara Fines	139.00	0.00	-5.75

Apr 10th, 2023			
PORT STOCK INDEX (RMB/WT)			
	Price	Change	Diff to IOPI58
SSF	805	-2	0
FMG Blended Fines	815	-2	10
Robe River	816	-2	11
Western Fines	819	-2	14
Atlas Fines	812	-2	7
Yandi	797	-2	-8

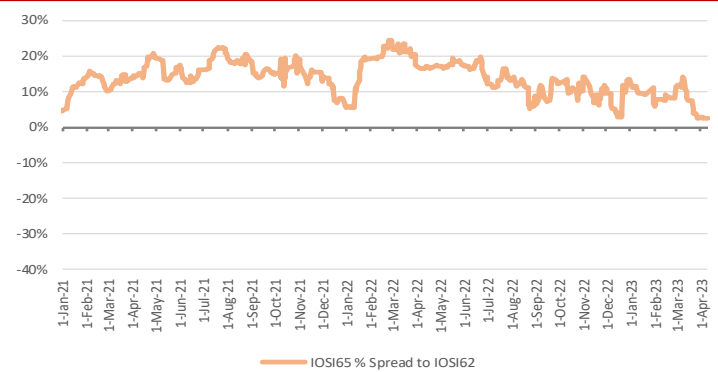
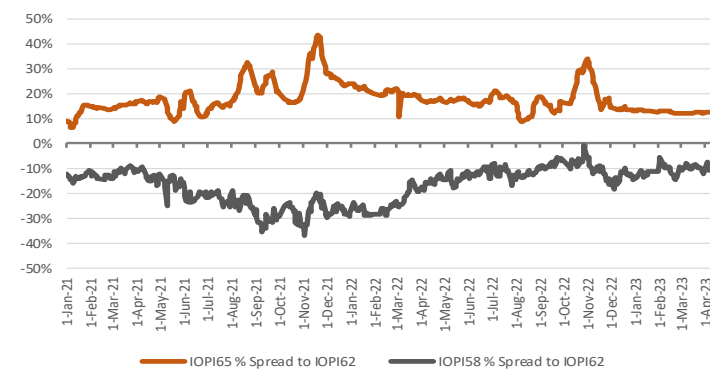
IRON ORE INDEX NORMALISATION DIFFERENTIALS

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%	9.00	0.00	1% Fe	High Grade Fe 60 - 63%	3.25	0.00
	High Grade Fe 63 - 64%	5.00	0.00		High Grade Fe 63 - 64%	1.00	0.00
	High Grade Fe 64 - 65%	5.00	0.00		High Grade Fe 64 - 65%	1.00	0.00
	High Grade Fe 65 - 65.5%	5.00	0.00		High Grade Fe 65 - 65.5%	1.00	0.00
1% Alumina	Low Grade Fe	16.00	1.00	1% Alumina	High Fe Grade Al <2.25%	1.00	0.00
	High Fe Grade Al <2.25%	47.00	3.00		High Fe Grade Al 2.25-4%	0.25	0.00
	High Fe Grade Al 2.25-4%	5.00	0.00		High Fe Grade Si <4%	1.50	0.00
	Low Fe Grade Al <2.25%	62.00	0.00		High Fe Grade Si 4 - 6.5%	3.75	0.00
1% Silica	Low Fe Grade Al 2.25-4%	7.00	0.00	1% Silica	High Fe Grade Si <4%	1.50	0.00
	High Fe Grade Si <4%	14.00	1.00		High Fe Grade Si 4 - 6.5%	3.75	0.00
	High Fe Grade Si 4 - 6.5%	10.00	-5.00		High Fe Grade 0.09%<P<0.115%	0.25	0.00
	Low Fe Grade	10.00	3.00		High Fe Grade 0.115%<P<0.15%	5.25	0.00
0.01% Phosphorus	High Fe Grade 0.09%<P<0.115%	13.00	1.00	0.01% Phosphorus	High Fe Grade 0.09%<P<0.115%	0.25	0.00
	High Fe Grade 0.115%<P<0.15%	13.00	1.00		High Fe Grade 0.115%<P<0.15%	5.25	0.00
0.01% Phosphorus	Low Fe Grade 0.09%<P<0.1%	5.00	0.00		Low Fe Grade 0.09%<P<0.1%	5.00	0.00

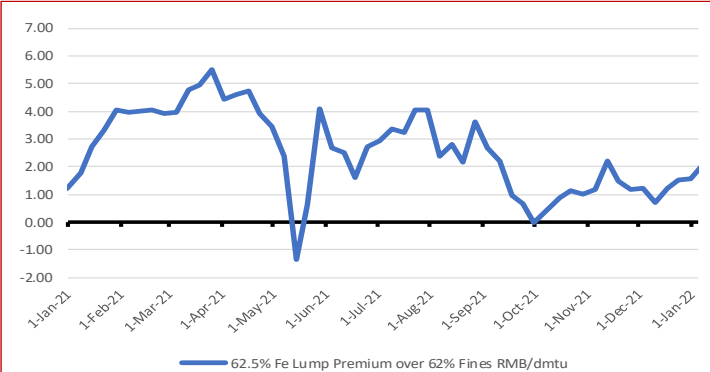
Port Stock Price Differentials to Qingdao Port for PB Fines (RMB/wet tonne)

Port	Value	Change	Port	Value	Change	Port	Value	Change	Port	Value	Change
Bayuquan	-100.00	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	-10.00	0.00	Jingtang	-10.00	0.00	Majishan	0.00	0.00	Taicang	-30.00	0.00
Dalian	0.00	0.00	Lanqiao	0.00	0.00	Qingdao	0.00	0.00	Tianjin	-15.00	0.00

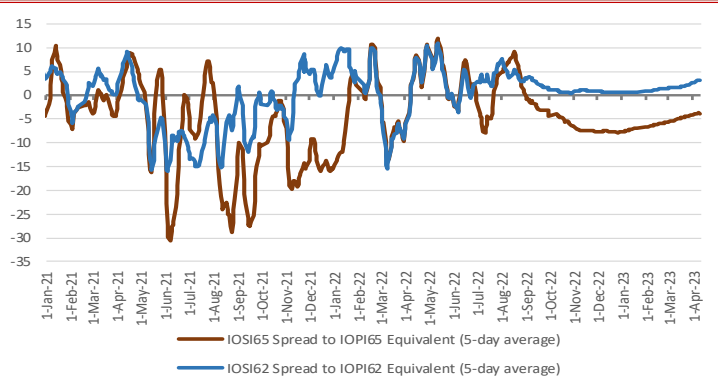
IRON ORE INDEX PREMIUMS/DISCOUNTS



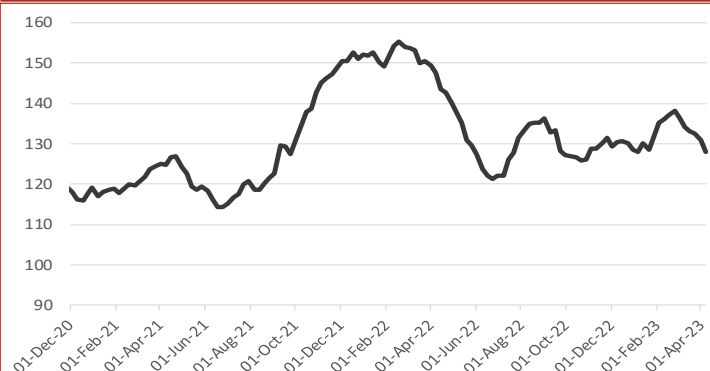
WEEKLY IRON ORE PORT STOCK LUMP PREMIUM (RMB/DMTU)



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)

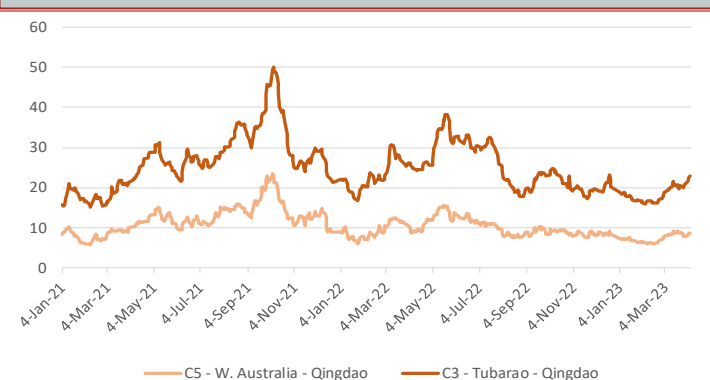
Week Ending Apr 7th, 2023

Province	This week	Change %	Low ²	High ²
Jingtang	12.53	-4.79%	9.84	19.20
Qingdao	24.65	-0.40%	9.41	26.24
Caofeidian	12.08	1.51%	9.05	16.29
Tianjin	9.23	-5.62%	7.14	12.97
Rizhao	16.67	-5.93%	9.44	19.26
Total (35 Ports)	127.87	-2.40%	98.80	155.39

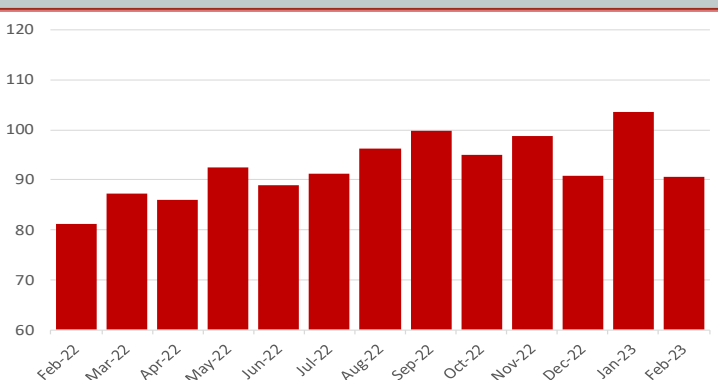
IRON ORE FUTURES CONTRACTS

Closing Date	DCE (RMB/WMT)			SGX (USD/DMT)		
	Apr 10th, 3pm close			Apr 10th, 5:30pm		
Contract	I2309	Change	Change %	May. 23	Change	Change %
Closing Price	777.00	-18.50	-2.33%	117.80	1.80	1.55%
Vol traded ('000 lots)	61.50	1.93	3.24%	4.78	4.34	991.51%
Open positions ('000 lots)	60.86	2.93	5.05%	26.50	-0.04	-0.17%
Day Low	774.0	-8.00	-1.02%	115.20	-0.60	-0.52%
Day High	802.0	2.00	0.25%	120.25	2.95	2.51%

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	2023/4/7	Change	Change %
ReBar HRB400 φ18mm	4,130	-130	-3.05%
Wirerod Q300 φ6.5mm	4,340	-130	-2.91%
HRC Q235/SS400 5.5mm*1500*C	4,250	-100	-2.30%
CRC SPCC/ST12 1.0mm*1250*2500	4,720	-70	-1.46%
Medium & Heavy Plate Q235B 20mm	4,410	-60	-1.34%
GI ST02Z 1.0mm*1000*C	5,040	-80	-1.56%
Colour Coated Plate	7,450	-50	-0.67%

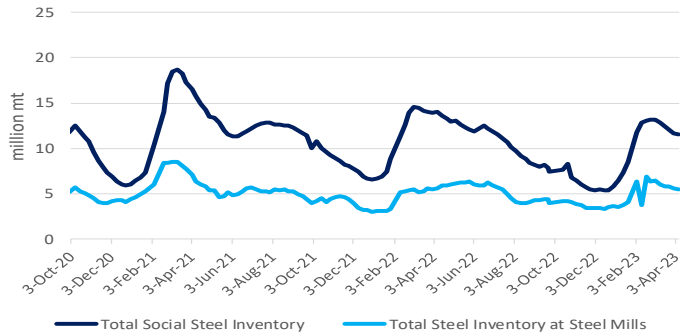
CHINESE STEEL MILL PROFITABILITY

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

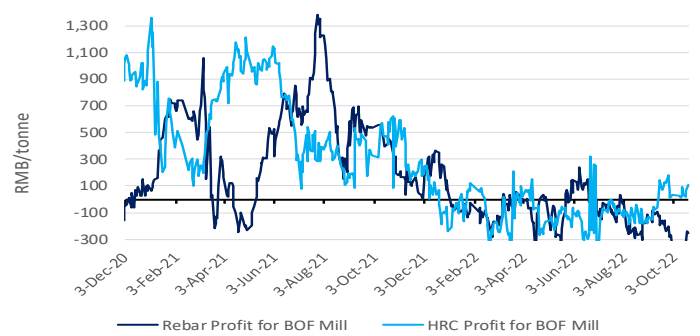
Category	Price	Change (WoW)	Note
MMi (Fe 62%), USD/mt excluding tax	144.75	0	Mmi CFR Equivalent index for 1st Feb
Coke	2,860	-100	2nd grade met coke, Tangshan, incl. tax
Steel Scrap	3,120	0	steel scrap (6mm) in Zhangjiagang, excl. tax
Billet Cost	3,566	-72	Q234, incl. tax
Rebar cost - Blast furnace	4,063	-82	calculated based on theoretical weight, incl. tax
Rebar profit - Blast furnace	-3	-38	based on Shanghai prices, incl. tax
Hot-rolled coil cost - Blast furnace	4,075	-80	based on actual weight, incl. tax
Hot-rolled coil profit - Blast furnace	165	-20	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

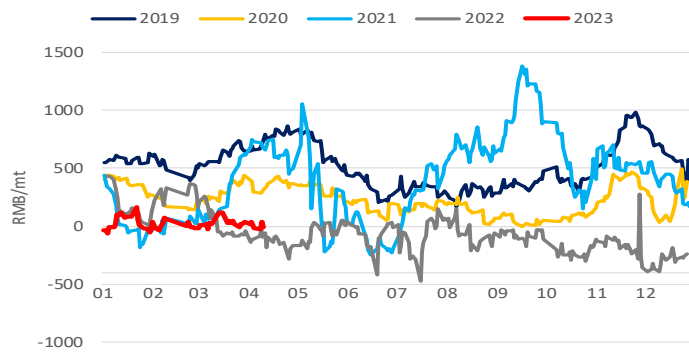
CHINESE STEEL INVENTORIES



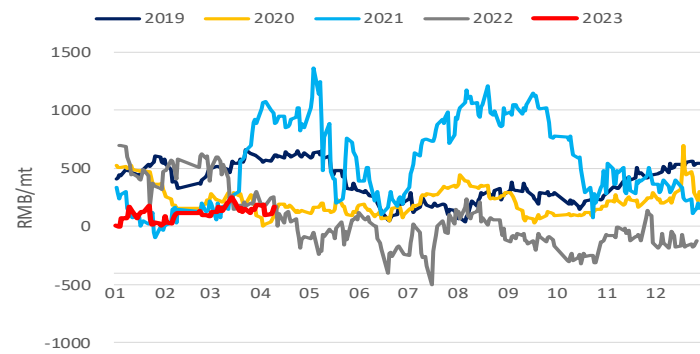
CHINESE STEEL MILL PROFITABILITY



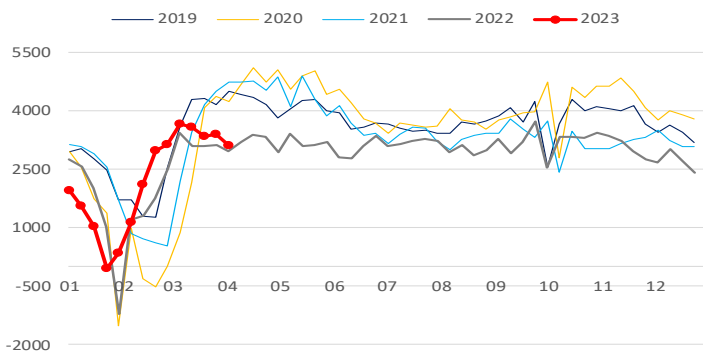
CHINESE STEEL MILL PROFITABILITY—Rebar



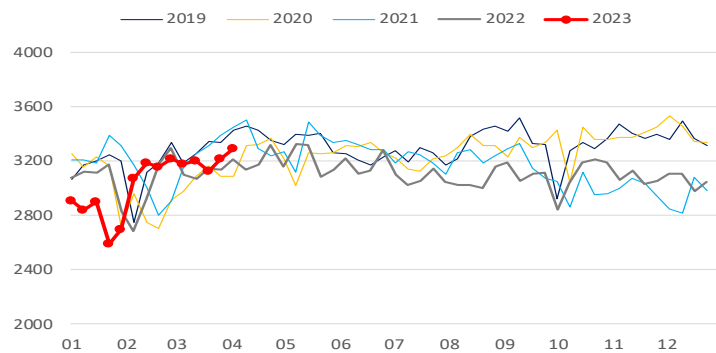
CHINESE STEEL MILL PROFITABILITY—Hot-rolled Coil



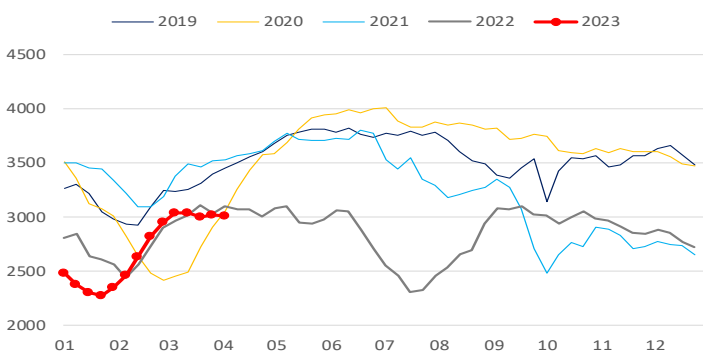
CHINESE STEEL CONSUMPTION—Rebar



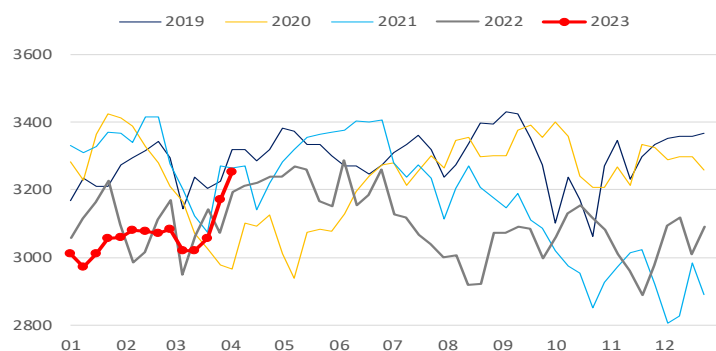
CHINESE STEEL CONSUMPTION—Hot-rolled Coil



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
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					
Apr 10th, 2023	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%
Apr 10th, 2023	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		

CONTACT US

MMi Singapore Office Details: Level 28, Manulife Tower, 8 Cross Street Singapore. Tel: + 65 6850 7629 E: prices@mmiprices.com
SMM Singapore Office Details: Level 28, Manulife Tower, 8 Cross Street Singapore. Tel: + 65 6850 7630 E: service.en@smm.cn
SMM Shanghai Office Details: 9th FL, Building 9, Lujiazui Software Park, No.20, Lane 91, Pudong, Shanghai Tel: +86 021 5155 0306 E: service.en@smm.cn

Visit www.mmiprices.com for full index price histories and archive of daily reports

This information has been prepared by Metals Market Index ("MMI"). Use of the information presented here is at your sole risk, and any content, material and/or data presented or otherwise obtained through your use of the information in this document is at your own discretion and risk and you will be solely responsible for any damage to you personally or your company or organisation or business associates whatsoever which in anyway results from the use, reliance or application of such content material and/or information. Certain data has been obtained from various sources and any copyright existing in such data shall remain the property of the source. Except for the foregoing, MMi retains all copyright within this document. The copying or redistribution of any part of this document without the express written authority of MMi is forbidden.