

# MMi Dashboard

## **Iron Ore Price Indices**





-4.27%

May 17th, 2021

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



1693

-85 -4.78%

May 17th, 2021

Iron Port Stock (FOT Qingdao) IOPI58 58% Fe Fines RMB/t -3.78%

May 17th, 2021

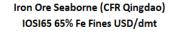
## Iron Ore Seaborne (CFR Qingdao) IOSI62 62% Fe Fines USD/dmt



218.70

-9.15 -4.02%

May 17th, 2021





250.00

-8.50 -3.29%

May 17th, 2021

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



1665

42 2.59%

Week Ending May 14th, 2021

## **Exchange Traded Contracts**

DCE Iron Ore 62% Fines I2109 (Sep) RMB/t (3pm close)



1197.50

24.50 2.09%

May 17th, 2021 (3pm close)

C3, Tubarao - Qingdao USD/t

SGX Iron Ore (CFR Qingdao) 62% Fe Fines June'21 USD/dmt



207.65

4.85 2.39%

(5.30 pm Print) May 17th, 2021

SHFE Rebar RB2110 (Oct) RMB/t -0.80%

## **Freight Rates**



May 14th 2021

26.89

-0.76

-2.75%

C5, W. Australia - Qingdao USD/t



**12.17** 

-1.42 -10.43%

May 17th, 2021

Steel Rebar (China Domestic) RMB/t

**Steel Price** 



5730

(3pm close)

220 3.99%

Week Ending May 14th, 2021

## **Inventory Levels**

Iron Ore Inventory at Chinese Ports (35) million tonnes



119.32

-3.22 -2.63%

Week Ending May 14th, 2021

May 14th 2021



Steel Inventory in China

**17.45** 

-1.22 -6.55%

Week Ending May 14th, 2021

## **Steel Price**

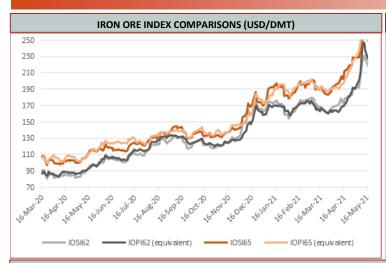
Steel HRC (China Domestic) RMB/t

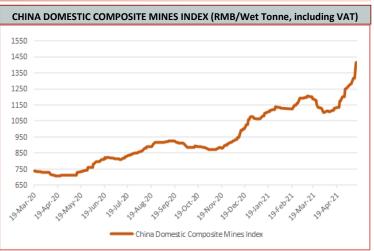


**6200** 140 2.31%

Week Ending May 14th, 2021

MMi D	aily I	ron Or	e Inde	Report											May 1	7th, 202	1
							IRON OF	RE PORT ST	TOCK INDEX	( (IOPI)							
May 17th,	, 2021			FOT C	Qingdao (	inc. 13% VAT	), RMB/we	t tonne			CFR Qir	ngdao E	quivaler	nt (exc. 139	% VAT), USD	/dry tonne	, 1
Index	Fe Co	ontent	Price	Change	Change	% MTD	YTD	Low <sup>2</sup>	High <sup>2</sup>	Price	Chan	ge Ch	ange %	MTD	YTD	Low <sup>2</sup>	High <sup>2</sup>
IOPI62	62% F	e Fines	1547	-69	-4.3%	1582	1208	722	1680	227.21	-9.5	2 -	4.0%	231.84	174.99	93.98	247.30
IOPI58	58% F	e Fines	1350	-53	-3.8%	1324	1050	628	1421	199.92	-7.3	1 .	3.5%	195.42	153.21	82.15	210.83
IOPI65	65% F	e Fines	1693	-85	-4.8%	1785	1382	865	1894	249.05	-11.8	83 -	4.5%	262.05	200.66	113.35	278.61
			IR	ON ORE SE	ABORNE	INDEX (IOS	I)						MARK	ЕТ СОММ	ENTARY		
May 17th,	, 2021				CFR Q	ingdao, USD/	dry tonne								al transaction prices		
Index	Fe Co	ontent	Price	Change	Change	% MTD	YTD	Low 2	High <sup>2</sup>	increased successively. PBF was closed at 1550yuan/mt in Shandong market, with price hike 5-20yuan/m 2 Tangshan market was concluded at 1500yuan/mt. But total transactions turned to be insipid as mills wer purchasing early this week and some traders held firm on the quotations, especially when DCE iron ore f			oid as mills were c	autious in			
IOSI62	62% F	e Fines	218.70	-9.15	-4.02%	6 210.17	175.51	95.95	230.50				eir procurements er	procurements enthusiasm is not high given the			
IOSI65	65% F	e Fines	250.00	-8.50	-3.29%	6 243.05	200.28	113.75	261.15					or raw materials a			
							IRON OR	E PORT LU	JMP INDEX	(IOPLI)							
Week Ending M	lay 14th, 20	021		FOT Q	(ingdao	inc. 13% VAT	), RMB/wet			CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne <sup>3</sup>							
Index	Fe Co	ontent	Price	W-o-W	Change	% MTD	YTD	Low <sup>2</sup>	High <sup>2</sup>	Price	W-o	W Ch	ange %	MTD	YTD	Low <sup>2</sup>	High <sup>2</sup>
IOPLI62	62.5%	Fe Lump	1665	42	2.6%	1644	1492	805	1665	234.27	7.3	2 3	3.23%	230.61	207.96	101.04	234.27
	IRON ORE DOMESTIC CONCENTRATE SPOT PRICE ASSESSMENTS AND COMPOSITE INDEX																
Week End	ing Ma	y 14th, 20	021				RMB/to	nne (exclu	ding tax) 3					USD/tonne	(excluding t	ax) <sup>3</sup>	
Province		Region	Product		Basis	This week	Chang	e %	Low <sup>2</sup>	High <sup>2</sup>	'	This we	ek	Change %	Low	2	High <sup>2</sup>
Hebei		Hanxing	66% Fe	Concentrate	Dry	1469	5.29	6	779	1469		228.0	5	5.23%	110.	31	228.05
Hebei		Qian'an	65% Fe	Concentrate	Dry	1455	8.69	6	780	1455		225.88	3	8.58%	110.	51	225.88
Liaoning	,	Anshan	65% Fe	Concentrate	Wet	1280	14.8	%	620	1280		198.7	L	14.80%	87.4	10	198.71
Shandong		Zibo	65% Fe	Concentrate	Dry	1557	3.09		865	1557 <b>2</b> 4		241.7	2.98%		122.	55	241.71
	eek Ending May 14th, 2021 This week Change % Low High 's Exchange rate applied: RMB/USD = 6.4934 *Last 12 months  ina Mines Concentrate Composite Index RMB/WT 1356.43 5.76% 706.36 1207.43																
China iviines	IRON ORE PORT INDEX, FOT QINGDAO (RMB/WT)  IRON ORE SEABORNE INDEX, CFR QINGDAO (USD/DMT)																
		INOINC	THE PURI	INDEX, FO	I QINGL	JAO (KIVIB) V	vij			IKON O	NE SEA	BURINE	INDEX	, CFK QIIV	JDAO (USL	, DIVIT	
2050 — 1850 —									320								
1650 -								$\Lambda$	270								^
1450 -									220								مملم
1250 -						A			170						1	~~~	North Control
1050 - 850 -		~~~	~~~		·~~	//www			400			. ~	~~	ليميني			
650	$\sim$								120		~~~	~					
450				0 0		.0 .	A		70 —	20 20	20 28	20	20	20 20	20 22	D D	.22
20 Mar 20	0A91.20A	20 Jun 2	20 Jul 20 Aug	20 20 20 DO	20 Mou 20 20 20 20 20 20 20 20 20 20 20 20 20	Dec. 20 1201-20 4 64	20 Mar 20 Apr	22	18 Wat. JO VO	20 18 May 20 18 Jur	, 18 Jul. 2	18.Au8.70	5epi20	18 HOY 20	28-18-12-12-12-12-12-12-12-12-12-12-12-12-12-	18 Nat. 21	d.
· V · V		•	IOPI		OPI58 -	IOPI65						_	IOSI62	— ios			
				IR	ON ORF	PORT STOCK	( INDEX M	ONTHIY C	LIΔRTFRIY	ΔΝΟ ΥΕΔΕ	R-TO-DA	ΔΤΕ ΔΥ	FRAGES				
May 17th,	2021					(inc. 13% VAT			207111121121	7.115 127.11					% VAT), USD	/dry tonne	<u> </u>
Index		ontent	January	February	March	•	MTD	QTD	YTD	January			⁄Iarch	April	MTD	QTD	YTD
IOPI62	62% F	e Fines	1158	1154	1156	1211	1582	1313	1208	167.77	167.	62 1	66.71	174.55	231.84	190.35	174.99
IOPI58	58% F	Fe Fines	1001	1003	1027	1052	1324	1127	1050	146.07	146.	73 1	49.38	152.78	195.42	164.54	153.21
IOPI65	65% F	Fe Fines	1290	1317	1333	1415	1785	1517	1382	187.44	191.	91 1	92.86	204.65	262.05	220.48	200.66
IRO	N ORE	SEABOR	NE INDE	X MONTHL	Y, QUAR	TERLY AND	YEAR-TO-D	ATE AVER	AGES				FR	EIGHT RA	TES		
May 17th,	2021				CFR Q	ingdao, USD/	dry tonne			May 14th 202	21			FREIGHT R	ATES - DRY BUI	K US\$/wet tor	nne
Index	Fe Co	ontent	January	February	March	April	MTD	QTD	YTD	Route		Designatio	n	Change	Change %	Low <sup>2</sup>	High <sup>2</sup>
IOSI62	62% F	e Fines	170.85	166.37	169.25	178.57	210.17	188.76	175.51	W. Australia -	Qingdao	C5	12.17	-1.42	-10.43%	3.57	14.99
IOSI65	65% F	e Fines	182.55	188.62	191.30	210.12	243.05	220.74	200.28	Tubarao - Qing	gdao	С3	26.89	-0.76	-2.75%	6.70	31.22
				IR	ON ORE	PORT LUMP	INDEX MO	ONTHLY, Q	UARTERLY	AND YEAR	-TO-DA	TE AVE	RAGES				
Week Ending Ma	ay 14th, 20	)21		FOT (	Qingdao	(inc. 13% VA	r), RMB/we	t tonne			CFR Qi	ngdao E	quivale	nt (exc. 13	% VAT), USD	/dry tonne	1
Index	Fe C	ontent	January	February	Marc	h April	MTD	QTD	YTD	January	Febru	ıary l	March	April	MTD	QTD	YTD
IOPLI62	62.5%	6 Fe Lump	1396	1462	1506	1516	1644	1553	1492	194.63	204.	60 2	09.64	210.24	230.61	216.06	207.96
							RON ORE	INDEX PRE	MIUMS/DI	SCOUNTS							
May 17th, 2	2021				PORT ST	TOCK INDEX (R	MB/WT)		May 17th, 2								
Index		Fe Cor		•	to IOPI62	9	% Spread to I		Index	Fe	Conten	t			% Spread to	IOSI62	
IOPI58 IOPI65		58% Fe			197 146		-12.73% 9.44%		IOSI65	650	% Fe Fine			31.30		14.31	%
IOF IOS		65% Fe	rines		146		9.44%		103103	031	VIE FIIIE			31.30		14.51	,,,





IRON ORE BRAND SPOT PRICE ASSESMENTS										
May 17th, 2021 PORT STOCK INDEX (RMB/WT) M			May 17th, 2021	SEABORNE INDEX (USD/DMT)						
	Price Change Diff to IOPI62			Price	Change	Diff to IOSI62				
Roy Hill	1480	-73	-67	Roy Hill	213.40	-9.15	-5.30			
SIMEC Fines	1432	-80	-115	SIMEC Fines	209.70	-9.15	-9.00			
PB Fines	1515	-70	-32	PB Fines	217.00	-9.15	-1.70			
Newman Fines	1560	-66	13	Newman Fines	218.70	-9.15	0.00			
MAC Fines	1489	-76	-58	MAC Fines	213.70	-9.15	-5.00			
Jimblebar Blended Fines	1462	-71	-85	Jimblebar Blended Fines	203.35	-9.15	-15.35			
Carajas Fines	1688	-83	141	Carajas Fines	248.55	-9.15	29.85			
Brazilian SSF	1523	-72	-24	Brazilian SSF	223.10	-9.15	4.40			
Brazilian Blend Fines	1541	-65	-6	Brazilian Blend Fines	225.10	-9.15	6.40			
RTX Fines	1474	-70	-73	RTX Fines	204.20	-9.15	-14.50			
West Pilbara Fines	1467	-78	-80	West Pilbara Fines	212.65	-8.15	-6.05			

May 17th, 2021	PORT STOCK INDEX (RMB/WT)						
	Price	Change	Diff to IOPI58				
SSF	1195	-59	-155				
FMG Blended Fines	1359	-52	9				
Robe River	1230	-57	-120				
Western Fines	1237	-61	-113				
Atlas Fines	1365	-51	15				
Yandi	1275	-60	-75				

Dalian

-20.00

-5.00

Langiao

				IRON ORE IN	DEX NORM	ALISATION DIFFER	RENTIALS				
Po	rt Stock Index	Product Differe	entials (RN	/IB/wet tonne)		Se	aborne Inde	x Product Di	fferentials (U	SD/dry tonne)	
	Ар	plicable range		Value	Change		A	pplicable ran	ge	Value	Change
	High Grade	Fe 60 - 63%		20.00	5.00		High Grade	e Fe 60 - 63%	6	3.25	0.00
	High Grade	Fe 63 - 64%		15.00 -5.00			High Grade	e Fe 63 - 64%	6	2.75	0.00
1% Fe	High Grade Fe 64 - 65%			15.00	-5.00	1% Fe	High Grade	High Grade Fe 64 - 65%		2.75	0.00
	High Grade Fe 65 - 65.5%			15.00	-5.00		High Grade	e Fe 65 - 65.5	5%	2.75	0.00
	Low Grade	Fe		48.00	5.00						
	High Fe Gra	ade Al <2.25%		45.00	0.00		High Fe Gr	ade Al <2.25	%	5.50	0.00
1% Alumina	High Fe Grade Al 2.25-4%			40.00	-5.00	40/ 41	High Fe Gr	ade Al 2.25-4	4%	4.00	0.00
	Low Fe Grade Al <2.25%			48.00	5.00	1% Alumina					
	Low Fe Grad	de Al 2.25-4%		49.00	-5.00						
	High Fe Gra	de Si <4%		23.00	-4.00		High Fe Gr	ade Si <4%		7.25	0.00
1% Silica	High Fe Gra	High Fe Grade Si 4-6.5%		45.00	0.00	1% Silica	High Fe Grade Si 4 - 6.5%		5%	1.00	0.00
	Low Fe Grad	Low Fe Grade		49.00	5.00						
0.040/	High Fe Gra	de 0.09% <p<0.1< td=""><td>115%</td><td>1.00</td><td>0.00</td><td>0.01%</td><td>High Fe Gr</td><td>ade 0.09%<f< td=""><td>&lt;0.115%</td><td>2.75</td><td>0.00</td></f<></td></p<0.1<>	115%	1.00	0.00	0.01%	High Fe Gr	ade 0.09% <f< td=""><td>&lt;0.115%</td><td>2.75</td><td>0.00</td></f<>	<0.115%	2.75	0.00
0.01%	High Fe Gra	de 0.115% <p<0< td=""><td>0.15%</td><td>1.00</td><td>0.00</td><td>Phosphorus</td><td>High Fe Gr</td><td>ade 0.115%&lt;</td><td>P&lt;0.15%</td><td>0.25</td><td>0.00</td></p<0<>	0.15%	1.00	0.00	Phosphorus	High Fe Gr	ade 0.115%<	P<0.15%	0.25	0.00
Phosphorus	Low Fe Grad	de 0.09 <p<0.1%< td=""><td>5</td><td>1.00</td><td>0.00</td><td></td><td></td><td></td><td></td><td></td><td></td></p<0.1%<>	5	1.00	0.00						
			Port Sto	ock Price Differen	tials to Qing	dao Port for PB Fine	s (RMB/wet t	onne)	I		
Port	Value	Change	Port	Value	Chang	ge Port	Value	Change	Port	Value	Change
Bayuquan	-65.00	-25.00	Fangchen	g -5.00	0.00	Lanshan	0.00	0.00	Rizhao	0.00	0.00
Beilun	0.00	0.00	Jiangyin	-65.00	-15.0		0.00	0.00	Shekou	0.00	0.00
Caofeidian	10.00	-10.00	Jingtang	10.00	-10.0	Majishan	0.00	0.00	Taicang	-65.00	-15.00

0.00

Qingdao

0.00

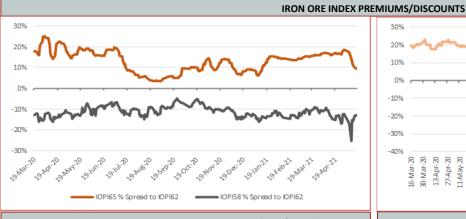
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Tianjin

0.00

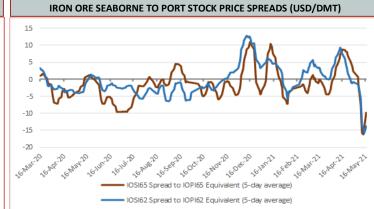
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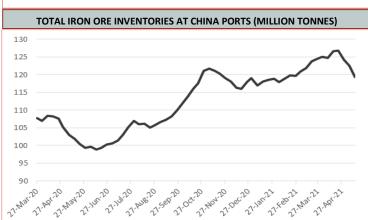
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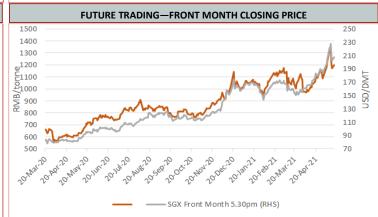




# WEEKLY IRON ORE PORT STOCK LUMP PREMIUM (RMB/DMTU) 6.00 5.00 4.00 3.00 2.00 1.00 -2



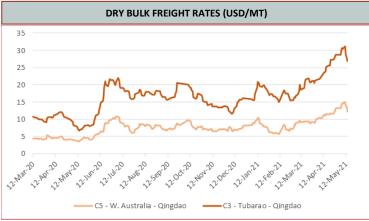




IRON ORE PORT INVENTORIES (MILLION TONNES)											
Week Ending May 14th, 2021											
Province	This week	Change %	Low <sup>2</sup>	High <sup>2</sup>							
Jingtang	18.69	0.75%	12.26	19.20							
Qingdao	15.53	-1.96%	9.41	17.33							
Caofeidian	13.65	-4.28%	12.46	16.25							
Tianjin	8.22	-2.38%	7.14	10.08							
Rizhao	12.16	-2.49%	9.44	14.22							
Total (35 Ports)	119.32	-2.63%	98.80	126.78							

	MON ONE FOTONES CONTINACTS											
		D	CE (RMB/WN	/IT)	SGX (USD/DMT)  May 17th, 5:30pm							
2	Closing Date	May	y 17th, 3pm o	close								
)	Contract	12109		Change %	June '21	Change	Change %					
	Closing Price	1197.50	24.50	2.09%	207.65	4.85	2.39%					
	Vol traded ('000 lots)	46.36	-11.44	-19.79%	2.76	-1.94	-41.28%					
	Open positions ('000 lots)	44.48	2.28	5.40%	179.70	-6.52	-3.50%					
	Day Low	1161.5	20.00	1.75%	198.00	10.90	5.83%					
3	Day High	1214.0	-14.5	-1.18%	208.55	-3.45	-1.63%					

IRON ORE FUTURES CONTRACTS





### STEEL SPOT MARKET PRICES—CHINA Steel Spot Market RMB/tonne Product 2021/5/14 Change Change % ReBar HRB400 ф18mm 5,730.0 220 3.99% Wirerod Q300 $\phi$ 6.5mm 6,210.0 280 4.72% HRC Q235/SS400 5.5mm\*1500\*C 6,200.0 140 2.31% CRC SPCC/ST12 1.0mm\*1250\*2500 6,920.0 490 7.62% Medium & Heavy Plate Q235B 20mm 6,410.0 460 7.73% GI ST02Z 1.0mm\*1000\*C 7,380.0 700 10.48% Colour Coated Plate 9,150.0 450 5.17%

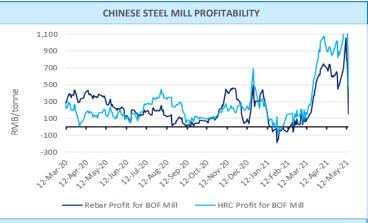
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**CHINESE STEEL CONSUMPTION** 

2,300

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	231.00	39	Mmi CFR Equivalent index for 1st Feb							
Coke	3,220	460	2nd grade met coke, Tangshan, incl. tax							
Steel Scrap	4,050	470	steel scrap (6mm) in Zhangjiagang, exl. tax							
Billet Cost	5,439	761	Q234, incl. tax							
Rebar cost - Blast furnace	5,665	763	calculated based on theoretical weight, incl. tax							
Rebar profit - Blast furnace	154	-547	based on Shanghai prices, incl. tax							
Hot-rolled coil cost - Blast furnace	5,719	761	based on actual weight, incl. tax							
Hot-rolled coil proft - Blast furnace	481	-631	based on Shanghai prices, incl. tax							
Note: 1 Costs in the table are caluclated based	on todays mar	rket prices and faco	out our management sales financial and depreciations fe							

. The cost refers to average cost in the industry based on SMM's survey of small, medium and large mills in China



## **CHINESE STEEL MILL PROFITABILITY**

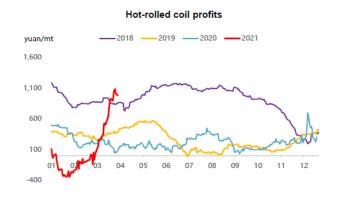
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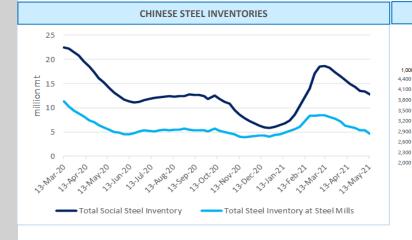
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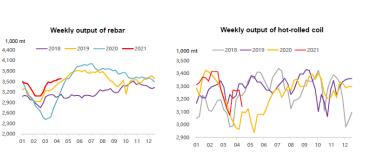
2,000

1,000









**CHINESE STEEL PRODUCTION** 

Payment Terms

	IRON ORE INDEX SPECIFICATIONS, COMPILATION RATIONALE AND DATA EXCLUSIONS										
	Iron Ore	Iron Ore Ind	ex Compilation F	ationale and Da	ta 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 b these companies. This data is normalised to the appropriate specifications and			npanies that are			
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	screened to remove outliers before volume-weighted average prices are calculated from the remaining core set of data.						
Phosphorus %	0.06	0.09	0.05	0.08	For more details on MMi's iron ore methodology please download the guide						
Sulphur %	0.01	0.02	0.02	0.02		published on our website at: www.mmiprices.com					
Moisture %	8.00	8.00	9.00	4.00							
	Granular size be	low 10mm for at lea	st 90% of cargo:	Size below 6.3mm max 15%		Data Exe	clusions*	65%			
Sizing		ım of 40% below 150	0 .	Size above 31.15mm max 25%	Port Index Seaborne index	0	0	0			
Pricing Point	Qingdao Port (FOT and CFR respectively)			FOT Qingdao Port	Lump Index 62.5	0		0			
Timing (Seaborne)	Loading withi	n 4 weeks, Delivery v	vithin 8 weeks	Delivery within 2 weeks	* Number of price submissions for iron ore indices that were excluded from						
Doumant Torms		L/C at sight		L/C at sight or CAD	index calculations today as they were anomalous and could not be verified						

## IRON ORE DOMESTIC CONCENTRATE INDEX CALCULATION METHODOLOGY

L/C at sight or CAD

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.

						<u> </u>						
	PORT	STOCK BRAN	IDS		SEABORNE BRANDS							
May 17th, 2021	Specific	ations appli	ed for 62%	brand asse	ssments		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%	
May 17th, 2021	Specific	ations appli	ed for 58%	brand asse	ssments							
	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 ST	OCK 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										
1001162	IRCN0036	IRCN0037										

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