

## MMi Dashboard

#### **Iron Ore Price Indices**





-0.18%

March 25th, 2021

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



1300

-0.15%

March 25th, 2021

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



**1017** 

0.10%

March 25th, 2021

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



160.80

-1.40 -0.86%

March 25th, 2021

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



183.00

-0.75 -0.41%

March 25th, 2021

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



1504

-0.13%

Week Ending March 19th, 2021

## **Exchange Traded Contracts**

DCE Iron Ore 62% Fines I2105 (May) RMB/t (3pm close)



1067.50

14.50 1.38%

March 25th, 2021 (3pm close) SGX Iron Ore (CFR Qingdao) 62% Fe Fines Apr'21 USD/dmt



**151.10** 

-0.40% -0.60

8.85

-3.47%

-0.32

(5.30 pm Print) March 25th, 2021

C5, W. Australia - Qingdao USD/t

SHFE Rebar RB2105 (May) RMB/t

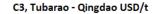


-21

March 25th, 2021

(3pm close)

### **Freight Rates**





20.70

-2.79%

**Steel Price** 

Steel Rebar (China Domestic) RMB/t

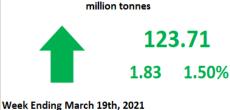
4740 40 0.85%

Week Ending March 19th, 2021

## **Inventory Levels**

March 24th 2021

# Steel Inventory in China



Iron Ore Inventory at Chinese Ports (35)

million tonnes



**Steel Price** 

Steel HRC (China Domestic) RMB/t



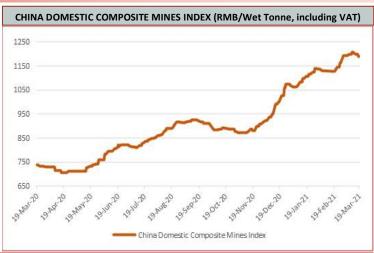
**5000** 

70 1.42%

Week Ending March 19th, 2021

MMi D	aily Iron O	re Inde	x Report											March	25th, 20	021
						IRON OR	E PORT ST	TOCK INDEX	(IOPI)							
March 25t	h, 2021		FOT C	ingdao (	inc. 13% VAT),	RMB/wet	tonne			CFR C	(ingda	Equivaler	it (exc. 13%	VAT), USD	/dry tonne	, 1
Index	Fe Content	Price	Change	Change	% MTD	YTD	Low <sup>2</sup>	High <sup>2</sup>	Price	e Cha	ange	Change %	MTD	YTD	Low <sup>2</sup>	High <sup>2</sup>
IOPI62	62% Fe Fines	1121	-2	-0.2%	1160	1157	645	1212	161.0	05 -0	.43	-0.3%	167.55	167.65	83.66	175.87
IOPI58	58% Fe Fines	1017	1	0.1%	1031	1012	561	1053	147.	33 0.	.03	0.0%	150.07	147.66	73.43	154.39
IOPI65	65% Fe Fines	1300	-2	-0.2%	1335	1313	759	1383	187.	42 -0	.46	-0.2%	193.57	190.84	99.04	201.27
		II	RON ORE SEA	ABORNE	INDEX (IOSI)							MARKI	ЕТ СОММЕ	NTARY		
March 25t	h, 2021			CFR Q	ingdao, USD/d	lry tonne			1				ends today and			
Index	Fe Content	Price	Change	Change	% MTD	YTD	Low <sup>2</sup>	High <sup>2</sup>	price hik	e of around S	5yuan/m	t. Market playe	was closed at 11 rs say recent rai	nstorm in Austr	alia brought co	ncerns on iron
IOSI62	62% Fe Fines	160.80	-1.40	-0.86%	6 170.37	169.23	81.35	179.90	1				, China's deman supports. But in			
IOSI65	65% Fe Fines	183.00	-0.75	-0.419	6 192.22	190.27	98.40	201.90	plant inv	entory for th	e time b	eing, mills show	red little enthusi	asms in purcha	sing in large am	ounts.
						IRON ORI	E PORT LU	JMP INDEX	(IOPLI)							
Week Ending M	arch 19th, 2021		FOT Q	ingdao (	inc. 13% VAT),	RMB/wet	tonne			CFR Q	ingdad	Equivalen	t (exc. 13%	VAT), USD	dry tonne/	3
Index	Fe Content	Price	W-o-W	Change	% MTD	YTD	Low <sup>2</sup>	High <sup>2</sup>	Price	e W-	-oW	Change %	MTD	YTD	Low <sup>2</sup>	High <sup>2</sup>
IOPLI62	62.5% Fe Lump	1504	-2	-0.1%	1504	1448	804	1506	209.3	34 -0	.23	-0.11%	209.57	202.10	101.03	209.80
IRON ORE DOMESTIC CONCENTRATE SPOT PRICE ASSESSMENTS AND COMPOSITE INDEX																
Week Endi	ing March 19th	, 2021				RMB/to	nne (exclu	ding tax) <sup>3</sup>				ı	USD/tonne	(excluding t	tax) <sup>3</sup>	
Province	Region	Produc	t	Basis	This week	Change	<u> </u>	Low <sup>2</sup>	Hig	h ²	This	week	Change %	Low	, 2	High <sup>2</sup>
Hebei	Hanxing	66% Fe	Concentrate	Dry	1285	-3.7%	6	779	13	34	197	7.76	-3.04%	110.	31	205.20
Hebei	Qian'an	65% Fe	Concentrate	Dry	1310	-1.9%	6	780	13	35	201	.61	-0.39%	110.	51	205.35
Liaoning	Anshan	65% Fe	Concentrate	Wet	1070	0.0%	5	620	10	70	164	1.67	1.50%	87.4	10	164.59
Shandong Zibo 65% Fe Concentrate				Dry	1344	-3.9%	6	865	13	99	206	5.84	-3.20%	122.	55	215.19
	g March 19th, 20			This v			Low <sup>2</sup>	High <sup>2</sup>		-		JSD = 6.5098 <sup>2</sup> l d: RMB/USD 6.49				
China Mines	thina Mines Concentrate Composite Index RMB/WT 1190.16 -1.43% 706.36 1207.43															
	IRON ORE PORT INDEX, FOT QINGDAO (RMB/WT)  IRON ORE SEABORNE INDEX, CFR QINGDAO (USD/DMT)															
1450 — 1350 —							~	210								~
1250					^		~	190							Som	m
1150 — 1050 —				_			-	150						P.	V	, ~
950 -	~	m	-	5	and the			130		250	_	~~~	Zure			
750 N	~~~	~	and the	-	-			110	~	my	<b>%</b>	-	V-4			
650 V								90 1		~						
450	0 0	0 (			0 0			70	20	20 20	.70	20	D .D	20 20	20 2	0 00
20 Mar. 20	10 Apr. 20 May 20	Jun-20 20-Jul-7	20 Aug 20 20 Sep 2	2000000	1,Nov.20 20,082,20	20Febr21	Addr. 2.	18 Mar 20	120 18 May	78 Jun 30	18/11/20	8 AUE 20 18 5 EP	18 OCT. 18 N	24.70 PORTS	Bylan Brep	18,401
				OPI58 -	IOPI65	* E	Š				_	IOSI62	— iosi	65		
4			IDA	ON ORE	DODT STOCK	INIDEV NAC	NITH V	NIADTERIV	ANDV	CAD TO I	DATE	AVEDACES				
Mauah 254	h 2021				PORT STOCK			UARTERLY	AND T					( VAT) LIED	\/dm, +====	
March 25t Index	1	Novemb	er December		(inc. 13% VAT), / February	MTD	QTD	YTD	Noven			January	nt (exc. 139 February	MTD	QTD	YTD
IOPI62	62% Fe Fines	888	1050	1158	1154	1160	1157	1157	125.		0.28	167.77	167.62	167.55	167.65	167.65
IOPI58	58% Fe Fines	799	916	1001	1003	1031	1012	1012	113.		1.97	146.07	146.73	150.07	147.66	147.66
IOPI65	65% Fe Fines	996	1142	1290	1317	1335	1313	1313	140.	93 16	3.81	187.44	191.91	193.57	190.84	190.84
IROI	N ORE SEABO	RNE INDI	EX MONTHLY	, QUAR	TERLY AND Y	EAR-TO-D	ATE AVER	AGES				FR	EIGHT RAT	ES		
March 25t	h, 2021			CFR C	ingdao, USD/d	lry tonne			March 2	4th 2021			FREIGHT RA	ATES - DRY BUL	.K US\$/wet to	nne
Index	Fe Content	Novemb	er December	Januar	y February	MTD	QTD	YTD	Route		Design	nation	Change	Change %	Low <sup>2</sup>	High <sup>2</sup>
IOSI62	62% Fe Fines	126.25	158.24	170.85	166.37	170.37	169.23	169.23	W. Austra	alia - Qingdad	С	8.85	-0.32	-3.47%	3.57	10.75
IOSI65	65% Fe Fines	137.65	166.75	182.55	188.62	192.22	190.27	190.27	Tubarao -	Qingdao	С	<b>20.70</b>	-0.60	-2.79%	6.70	21.96
			IRO	ON ORE	PORT LUMP I	NDEX MO	NTHLY, Q	UARTERLY	AND YE	AR-TO-D	DATE A	VERAGES				
Week Ending Ma	arch 19th, 2021		FOT (	Qingdao	(inc. 13% VAT)	, RMB/wet	t tonne			CFR C	Qingda	o Equivaler	nt (exc. 13%	6 VAT), USD	/dry tonne	1
Index	Fe Content	Novemb	er Decembe	Janua	ry February	MTD	QTD	YTD	Noven	nber Dec	ember	January	February	MTD	QTD	YTD
IOPLI62	62.5% Fe Lump	919	1128	1396	1462	1504	1396	1448	124.	21 15	5.05	194.63	204.60	209.57	194.63	202.10
					IF	ON ORE II	NDEX PRE	MIUMS/DI	scoun	TS						
March 25th	, 2021			PORT ST	FOCK INDEX (RM	/IB/WT)		March 25th,	2021				SEABORI	NE INDEX (US	SD/DMT)	
Index		ntent		to IOPI62	. %	Spread to IC	OPI62	Index		Fe Conte	ent	Sprea	d to IOSI62		% Spread to	IOSI62
IOPI58		e Fines		.04 79		-9.28% 15.97%		IOSI65		65% Fe Fi	nes		22.20		13.81	%
101103	IOPI65 65% Fe Fines 1					13.97%		.00100		3570 TE FI	.103				13.01	, •





IRON ORE BRAND SPOT PRICE ASSESMENTS											
March 25th, 2021	rch 25th, 2021 PORT STOCK INDEX (F			March 25th, 2021	SEABO	SEABORNE INDEX (USD/DMT)					
	Price	Change	Diff to IOPI62		Price	Change	Diff to IOSI62				
Roy Hill	1066	-2	-55	Roy Hill	154.61	-1.19	-6.19				
SIMEC Fines	1035	-2	-86	SIMEC Fines	146.61	-0.79	-14.19				
PB Fines	1096	-2	-25	PB Fines	158.22	-1.28	-2.58				
Newman Fines	1133	-2	12	Newman Fines	158.55	-1.30	-2.25				
MAC Fines	1070	-2	-51	MAC Fines	155.62	-1.23	-5.18				
Jimblebar Blended Fines	1039	-2	-82	Jimblebar Blended Fines	152.05	-1.27	-8.75				
Carajas Fines	1291	-2	170	Carajas Fines	181.97	-0.88	21.17				
Brazilian SSF	1125	-2	4	Brazilian SSF	153.30	-0.77	-7.50				
Brazilian Blend Fines	1128	-2	7	Brazilian Blend Fines	159.92	-1.15	-0.88				
RTX Fines	1050	-2	-71	RTX Fines	150.75	-1.27	-10.05				
West Pilbara Fines	1054	-2	-67	West Pilbara Fines	155.07	-1.23	-5.73				

March 25th, 2021	PORT STOCK INDEX (RMB/WT)							
	Price	Change	Diff to IOPI58					
SSF	914	1	-103					
FMG Blended Fines	1015	1	-2					
Robe River	934	1	-83					
Western Fines	952	1	-65					
Atlas Fines	1025	1	8					
Yandi	1007	1	-10					

Caofeidian

Dalian

0.00

-30.00

0.00

0.00

Jingtang

Langiao

0.00

0.00

				IRON ORE INI	DEX NORM	ALISAT	ION DIFFER	ENTIALS				
Po	rt Stock Index	Product Differe	ntials (RI	MB/wet tonne)			Se	aborne Inde	Product Di	fferentials (I	USD/dry tonne	)
	Арі	plicable range		Value	Change			Ap	plicable ran	ge	Value	Change
	High Grade	Fe 60 - 63%		21.00	0.00			High Grade	Fe 60 - 63%	5	1.00	0.00
	High Grade	Fe 63 - 64%		22.00	0.00			High Grade	High Grade Fe 63 - 64%		2.25	0.25
1% Fe	High Grade	Fe 64 - 65%		22.00	0.00	1% F	e	High Grade	Fe 64 - 65%	5	2.25	0.25
	High Grade	Fe 65 - 65.5%		22.00	0.00			High Grade	Fe 65 - 65.5	5%	2.25	0.25
	Low Grade F	Fe		16.00	0.00							
	High Fe Gra	de Al <2.25%		40.00	0.00			High Fe Gra	ade Al <2.25	%	4.50	0.00
1% Alumina	High Fe Grade Al 2.25-4%			38.00	0.00	10/ 0	donada a	High Fe Gra	ade Al 2.25-4	1%	3.00	0.00
	Low Fe Grad	de Al <2.25%		50.00	0.00		lumina					
	Low Fe Grad	de Al 2.25-4%		64.00	0.00							
	High Fe Gra	de Si <4%		32.00	0.00			High Fe Grade Si <4%			5.25	0.00
1% Silica	High Fe Gra	High Fe Grade Si 4-6.5%			0.00	0.00 1% Silic		High Fe Grade Si 4 - 6.5%			5.25	-0.25
	Low Fe Grad	de		20.00	0.00							
0.040/	High Fe Gra	de 0.09% <p<0.1< td=""><td>15%</td><td>2.00</td><td>0.00</td><td>0.01</td><td>%</td><td>High Fe Gra</td><td>ade 0.09%<p< td=""><td>&lt;0.115%</td><td>0.75</td><td>0.00</td></p<></td></p<0.1<>	15%	2.00	0.00	0.01	%	High Fe Gra	ade 0.09% <p< td=""><td>&lt;0.115%</td><td>0.75</td><td>0.00</td></p<>	<0.115%	0.75	0.00
0.01%	High Fe Gra	de 0.115% <p<0.< td=""><td>15%</td><td>2.00</td><td>0.00</td><td>Phos</td><td>phorus</td><td>High Fe Gra</td><td>ade 0.115%&lt;</td><td>P&lt;0.15%</td><td>1.00</td><td>0.00</td></p<0.<>	15%	2.00	0.00	Phos	phorus	High Fe Gra	ade 0.115%<	P<0.15%	1.00	0.00
Phosphorus	Low Fe Grad	de 0.09 <p<0.1%< td=""><td></td><td>3.00</td><td>0.00</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></p<0.1%<>		3.00	0.00							
			Port St	ock Price Differen	tials to Qing	dao Por	t for PB Fine	s (RMB/wet to	nne)	ı		
Port	Value	Change	Por	t Value	Chang	ge	Port	Value	Change	Port	Value	Change
Bayuquan	-70.00	0.00	Fangchei	ng -5.00	0.00	<b>)</b>	anshan	0.00	0.00	Rizhao	0.00	0.00
Beilun	0.00	0.00	Jiangyin	-65.00	0.00	D L	ianyungang	0.00	0.00	Shekou	0.00	0.00

0.00

0.00

Majishan

Qingdao

0.00

0.00

0.00

0.00

Taicang

Tianjin

-10.00

0.00

0.00

0.00





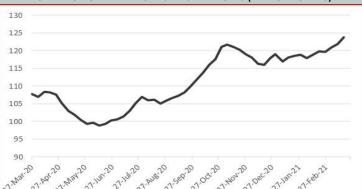
#### WEEKLY IRON ORE PORT STOCK LUMP PREMIUM (RMB/DMTU)







#### TOTAL IRON ORE INVENTORIES AT CHINA PORTS (MILLION TONNES)



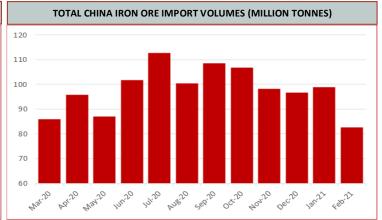
	FUTURE TRADING—FRONT MONTH CLOSING PRICE	
1200		
1100		170
1000	"Month wa	150
8MB/tonne 008	A	130
W 800	W W W W W W W W W W W W W W W W W W W	130 VQ/QS
700	Common	
600	and a	90
500		70
20 Mar. 20 AS	And Township Township Township Township Township Township Township Township	
	—— Dalian 3pm Close —— SGX Front Month 5.30pm (RHS)	

II.	IRON ORE PORT INVENTORIES (MILLION TONNES)										
<b>Week Ending Marc</b>	Week Ending March 19th, 2021										
Province	This week	Change %	Low <sup>2</sup>	High <sup>2</sup>							
Jingtang	17.21	4.49%	12.26	17.21							
Qingdao	17.03	1.67%	9.41	17.33							
Caofeidian	15.65	2.62%	12.46	16.25							
Tianjin	8.73	-4.59%	7.14	10.08							
Rizhao	12.23	3.21%	9.44	14.22							
Total (35 Ports)	123.71	1.50%	98.80	123.71							

	D	CE (RMB/WN	1T)	S	SGX (USD/DMT)				
Closing Date	Mar	r 25th, 3pm c	lose	Mar 25th, 5:30pm					
Contract	12105	Change	Change %	May '21	Change	Change %			
Closing Price	1067.50	14.50	1.38%	151.10	-0.60	-0.40%			
Vol traded ('000 lots)	26.43	-5.70	-17.74%	20.67	-7.33	-26.18%			
Open positions ('000 lots)	34.22	-1.37	-3.85%	161.58	5.58	3.58%			
Day Low	1054.5	38.00	3.74%	150.45	10.45	7.46%			
Day High	1079.0	24.0	2.27%	152.10	0.25	0.16%			
	Contract Closing Price Vol traded ('000 lots) Open positions ('000 lots) Day Low	Closing Date         Mai           Contract         I2105           Closing Price         1067.50           Vol traded ('000 lots)         26.43           Open positions ('000 lots)         34.22           Day Low         1054.5	Closing Date         Mar 25th, 3pm of Contract           Contract         I2105         Change           Closing Price         1067.50         14.50           Vol traded ('000 lots)         26.43         -5.70           Open positions ('000 lots)         34.22         -1.37           Day Low         1054.5         38.00	Contract         I2105         Change         Change %           Closing Price         1067.50         14.50         1.38%           Vol traded ('000 lots)         26.43         -5.70         -17.74%           Open positions ('000 lots)         34.22         -1.37         -3.85%           Day Low         1054.5         38.00         3.74%	Closing Date         Mar 25th, 3pm close         M.           Contract         I2105         Change         Change %         May '21           Closing Price         1067.50         14.50         1.38%         151.10           Vol traded ('000 lots)         26.43         -5.70         -17.74%         20.67           Open positions ('000 lots)         34.22         -1.37         -3.85%         161.58           Day Low         1054.5         38.00         3.74%         150.45	Closing Date         Mar 25th, 3pm close         Mar 25th, 5:30g           Contract         I2105         Change         Change %         May '21         Change           Closing Price         1067.50         14.50         1.38%         151.10         -0.60           Vol traded ('000 lots)         26.43         -5.70         -17.74%         20.67         -7.33           Open positions ('000 lots)         34.22         -1.37         -3.85%         161.58         5.58           Day Low         1054.5         38.00         3.74%         150.45         10.45			

IRON ORE FUTURES CONTRACTS

DRY BULK FREIGHT RATES (USD/MT)									
25									
20	Myses D. Mark								
15	Jan S Want JAV								
10	With more thanks								
5									
0									
75.Wat.50 75.Wat.50	12.141.70 12.141.70 12.569.70 12.062.30 15.062.30 15.262.30 15.262.30 15.262.30 15.262.30 15.262.30								
-	C5 - W. Australia - Qingdao ——C3 - Tubarao - Qingdao								



#### STEEL SPOT MARKET PRICES—CHINA Steel Spot Market RMB/tonne Product 2021/3/19 Change % Change 40 ReBar HRB400 ф18mm 4,740.0 0.85% Wirerod Q300 $\phi$ 6.5mm 4,860.0 0.21% 10 HRC Q235/SS400 5.5mm\*1500\*C 5,000.0 70 1.42% CRC SPCC/ST12 1.0mm\*1250\*2500 5,670.0 -20 -0.35% Medium & Heavy Plate Q235B 20mm 5,020.0 40 0.80% GI ST02Z 1.0mm\*1000\*C 5,880.0 -50 -0.84% Colour Coated Plate 8,150.0 -250 -2.98%

#### 

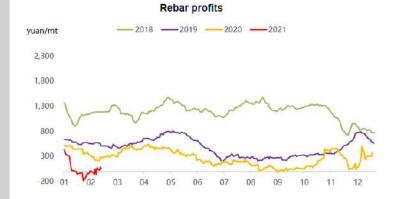
**CHINESE STEEL CONSUMPTION** 

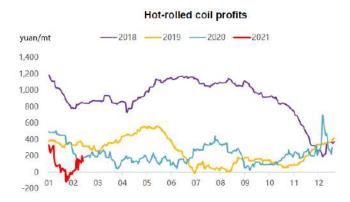
CHIN	CHINESE STEEL MILL PROFITABILITY										
SMM Tracking	of Steel Mill P	&L - Rebar and Hot-	rolled Coil (RMB/tonne)								
Category	Price	Change (WoW)	Note								
MMi (Fe 62%), USD/mt exluding tax	167.70	-4.10	Mmi CFR Equivalent index for 1st Feb								
Coke	2,900	0	2nd grade met coke, Tangshan, incl. tax								
Steel Scrap	3,000	-200	steel scrap (6mm) in Zhangjiagang, exl. tax								
Billet Cost	4,443	-84	Q234, incl. tax								
Rebar cost - Blast furnace	4,669	-83	calculated based on theoretical weight, incl. tax								
Rebar profit - Blast furnace	172	83	based on Shanghai prices, incl. tax								
Hot-rolled coil cost - Blast furnace	4,723	-84	based on actual weight, incl. tax								
Hot-rolled coil proft - Blast furnace	298	154	based on Shanghai prices, incl. tax								
Note: 1. Costs in the table are caluclated based	on todays mar	ket prices and faco	ut our management, sales, financial and depreciations fe								

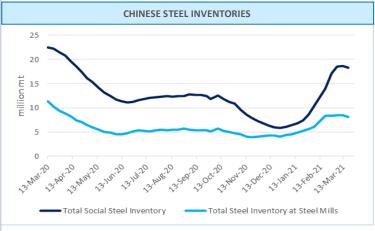
Note: 1. Costs in the table are caluclated based on todays market prices and facout our management, sales, financial and depreciations fe 2. The cost refers to average cost in the industry based on SMM's survey of small, medium and large mills in China

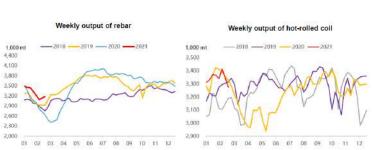


#### **CHINESE STEEL MILL PROFITABILITY**









**CHINESE STEEL PRODUCTION** 

## IRON ORE INDEX SPECIFICATIONS COMPILATION RATIONALE AND DATA EXCLUSIONS

١			IRON ORE INDEX S	PECIFICATIONS, CO	MPILATION RATIONALE AND DA	IA EXCLUSION	S			
Ī		Iron Ore	Index Specifications	(Port and Seaborn	e)	Iron Ore Ind	ex Compilation	Rationale and Da	ta Exclusions	
		65% Fe Fines	62% Fe Fines	58% Fe Fines	62.5% Fe Lump	MMi iron ore indice	es are compiled fron	n data provided by con	mpanies that are	
	Fe %	65.00	62.00	58.00	62.50	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 l				
	Alumina %	1.40	2.25	2.25	1.50	these companies. This data is normalised to the appropriate specifications an				
	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.  For more details on MMi's iron ore methodology please download the guide				
	Phosphorus %	0.06	0.09	0.05	0.08					
	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					
	0	Granular size be	low 10mm for at lea	st 90% of cargo;	Size below 6.3mm max 15%		Data E	xclusions* 58%	65%	
	Sizing	maximu	ım of 40% below 150	) micron	Size above 31.15mm max 25%		0	0	0	
	Pricing Point	Qingdao F	ort (FOT and CFR re	spectively)	FOT Qingdao Port	Seaborne index Lump Index 62.5	0		0	
	Timing (Seaborne)	Loading within	n 4 weeks, Delivery v	within 8 weeks	Delivery within 2 weeks	* Number of price submissions for iron ore indices that were exc				
	Payment Terms		L/C at sight		L/C at sight or CAD	index calculations t	today as they were a	nomalous and could n	ot be verified	

	Data E	xclusions*	
	62%	58%	65%
Port Index	0	0	0
Seaborne index	0		0
Lump Index 62.5	0		

#### 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.

		AVER	AGE IRON	ORE SPECIF	ICATIONS A	PPLIED FOR BRAND PRICE A	SSESSMEN	TS					
	PORT	STOCK BRAN	IDS				SEAB	ORNE BRAN	os				
March 25th, 2021	Specific	ations appli	ed for 62%	brand asse	ssments		Specific	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%		
March 25th, 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 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

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