

MMi Dashboard

Iron Ore Price Indices





1176

-23 -1.92%

March 8th, 2021

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



-17 -1.24%

March 8th, 2021

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

1047

0 0.00%

March 8th, 2021

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



177.45

-2.40 -1.33%

March 8th, 2021

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



199.80

-2.10 -1.04%

March 8th, 2021

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



1501

0.47%

Week Ending March 5th, 2021

Exchange Traded Contracts

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



1143.50

16.00 1.42%

March 8th, 2021 (3pm close) SGX Iron Ore (CFR Qingdao) 62% Fe Fines Apr'21 USD/dmt



167.10

-0.95 -0.57%

March 8th, 2021 (5.30 pm Print)

SHFE Rebar RB2105 (May) RMB/t



4752

56 1.19%

March 8th, 2021

(3pm close)

Freight Rates

C3, Tubarao - Qingdao USD/t



March 5th 2021

16.78

0.53 3.26%

C5, W. Australia - Qingdao USD/t



March 5th 2021

8.96

0.61 7.29%

Steel Price

Steel Rebar (China Domestic) RMB/t



4660

30 0.65%

Week Ending March 5th, 2021

Inventory Levels

Iron Ore Inventory at Chinese Ports (35) million tonnes



120.86

1.21 1.01%

Week Ending March 5th, 2021

Steel Inventory in China

million tonnes



27.01

1.53 6.02%

Week Ending March 5th, 2021

Steel Price

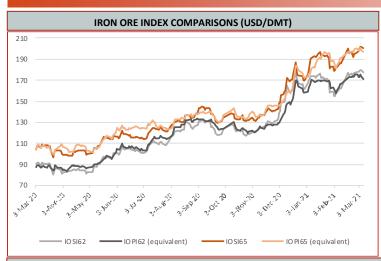
Steel HRC (China Domestic) RMB/t

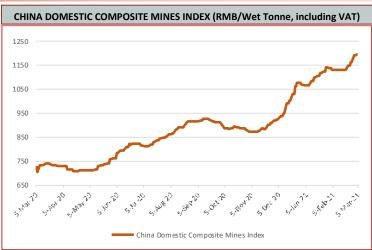


-0.82%

Week Ending March 5th, 2021

MMi D	aily Iror	n Or	e Inde	x Report											March	8th, 20)21
							IRON OR	E PORT ST	TOCK INDEX	((IOPI)							
March 8th	1, 2021			FOT C	Qingdao (i	nc. 13% VAT),	RMB/wet	tonne			CFR Q	ingdao E	quivale	nt (exc. 13%	VAT), USD,	dry tonne	1
Index	Fe Conte	ent	Price	Change	Change 5	% MTD	YTD	Low ²	High ²	Price	e Char	nge Ch	ange %	MTD	YTD	Low ²	High ²
IOPI62	62% Fe Fi	nes	1176	-23	-1.9%	1196	1162	645	1212	170.4	3 -3.1	.2 -	1.8%	173.51	168.55	83.66	175.87
IOPI58	58% Fe Fi	nes	1047	0	0.0%	1046	1008	554	1053	152.9	0.2	.6	0.2%	152.91	147.31	73.43	154.39
IOPI65	65% Fe Fi	nes	1353	-17	-1.2%	1368	1311	759	1383	196.7	'0 -2.1	.9 -	1.1%	199.09	190.78	99.04	201.27
			IR	ON ORE SEA	ABORNE	INDEX (IOSI))						MARK	ЕТ СОММЕ	NTARY		
March 8th	n, 2021				CFR Qi	ngdao, USD/d	ry tonne			Customs pul	blished statistics th	at China importe	ed 181.5 milli	t stock market remain on mt of iron ore in th	e first two months of	f 2021, a YoY growth	of 2.8%. Strong
Index	Fe Conte	ent	Price	Change	Change 9	% MTD	YTD	Low ²	High ²					long with the recovery stricter production con			
IOSI62	62% Fe Fi	nes	177.45	-2.40	-1.33%	178.63	170.00	80.65	179.90	down.							
IOSI65	65% Fe Fi	nes	199.80	-2.10	-1.04%	199.43	190.67	97.10	201.90								
Week Endi	ng March 5t	h							JMP INDEX	(IOPLI)							•
2021	_				• •	nc. 13% VAT),							-	nt (exc. 13%			
Index	Fe Conte		Price	W-o-W	Change 9		YTD	Low ²	High ²	Price			ange %	MTD	YTD	Low ²	High ²
IOPLI62	62.5% Fe Li	ump	1501	7	0.5%	1501	1434	804	1501	209.8).27%	209.80	200.26	101.03	209.80
	IRON ORE DOMESTIC CONCENTRATE SPOT PRICE ASSESSMENTS AND COMPOSITE INDEX Veek Ending March 5th, 2021 RMB/tonne (excluding tax) 3 USD/tonne (excluding tax) 3																
					Di-	This week			ding tax) 3	11:-	L 2	Th:			(excluding t Low		11:-b-2
Province Hebei	Reg		Product	Concentrate	Basis	1320	Change		779	Hig 130		This wee 203.95		Change %			High ² 201.00
		xing			Dry										110.		
Hebei	'	n'an		Concentrate	'	1310	3.1%		780	127		202.41		2.85%	110.		196.79
Liaoning	Ans			Concentrate		1050 1383	0.5% 2.6%		620 840	10 ²		162.23 213.69		0.27% 2.38%	87.4 118.		161.80 280.71
Shandong	ng March 5th			Concentrate	Dry This w			Low ²	High ²					²Last 12 months	110.	02	280.71
China Mines Concentrate Composite Index RMB/WT 1191.81 2.55% 702.47 1191.88 ³ Weekly exchange rate applied: RMB/USD 6.4721																	
IRON ORE PORT INDEX, FOT QINGDAO (RMB/WT) IRON ORE SEABORNE INDEX, CFR QINGDAO (USD/DMT)																	
1450 -									210								
1350 -								~~	190							-	1
1250 - 1150 -							None Y	~~	170 —							Alm.	
1050 -				0 000	~~	المرسر م	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		150 ——					\sim	~	1 -	~
950 - 850 -			~~~			which were			130 ——		^	~~	/_	$\sim\sim\sim$			
750		رحر	~/~~~	~~~~					110	~~	~~~	~~~					
650 \$ 550 \$									90 ~~~ 70 —	~~~							
450 r _{ຊາ} ເ	S.A.H. D. B.N.W.	u _e	120 CM 35	Chigan Stell	S , 16	Heart & Derrito	20 27	25	S. W. S. C. S. Rus	C.Mar.	Shuge e	Fil 7.C Schul	E ^{TO} GARAGE	An Postage	Reading Starting	Shin Tagret	20 2 May 21
C.Marco	6.Air.io	6 ^N	N. 30 P. 1735	Charles Cheby	o got it	High Culter C	Mill Gray	is Mar	45 KM	Ch.	e. e	, « ² , _E	6)	ક્યું હું	· 5~	e. e.	4,5
			— IO PI	162 —— IC) PI 58 —	IO PI 65							IO SI62	—— 10 SI	65		
				IRO	ON ORE F	ORT STOCK	INDEX MO	ONTHLY, C	UARTERLY	AND YE	AR-TO-D	ATE AVI	RAGE	s			
March 8th	ı, 2021			FOT	Qingdao (inc. 13% VAT)	RMB/wet	tonne		CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne							
Index	Fe Cont	ent	Novembe	r December	January	February	MTD	QTD	YTD	Novem	nber Decei	nber Ja	nuary	February	MTD	QTD	YTD
IOPI62	62% Fe Fi		888	1050	1158	1154	1196	1162	1162	125.:			67.77	167.62	173.51	168.55	168.55
IOPI58 IOPI65	58% Fe Fi		799 996	916 1142	1001	1003	1046	1008	1008	113.4			46.07 87.44	146.73	152.91	147.31	147.31 190.78
	65% Fe F				1290	1317 FERLY AND Y	1368	1311	1311	140.	93 163	.81 1		191.91	199.09	190.78	190.78
March 8th		ABUN	NIVE INDE	X WONTHE		ngdao, USD/d		AIE AVEN	AGES	March 5t	h 2021		Fr	REIGHT RAT	ATES - DRY BUI	I K I IS\$/wat to	nne
Index	Fe Cont	ent	Novembo	r December			MTD	QTD	YTD	Route	2021	Designation	1	Change	Change %	Low 2	High ²
IOSI62	62% Fe Fi		126.25	158.24	170.85	166.37	178.63	170.00	170.00		lia - Qingdao	C5	8.96	0.61	7.29%	3.57	10.75
IOSI65	65% Fe Fi		137.65	166.75	182.55	188.62	199.43	190.67	190.67	Tubarao -	_	C3	16.78	0.53	3.26%	6.70	21.96
				IRO	ON ORE I	ORT LUMP	INDEX MO	NTHLY, Q	UARTERLY	AND YE	AR-TO-D	ATE AVE	RAGES	5			
	ng March 5tl	h,				inc. 13% VAT)								nt (exc. 13%	6 VAT), USD	/dry tonne	1
2021 Index	Fe Cont	ent	Novembe	er December			MTD	QTD	YTD	Novem	ber Decei		nuary	February	MTD	QTD	YTD
IOPLI62	62.5% Fe L		919	1128	1396	1462	1501	1396	1434	124.2			94.63	204.60	209.80	194.63	200.26
	1					IF	RON ORE I	NDEX PRE	MIUMS/DI	SCOUN	TS						
March 8th,	2021				PORT ST	OCK INDEX (RM			March 8th, 2					SEABORI	NE INDEX (US	SD/DMT)	
Index		Fe Co	ntent	Spread	to IOPI62	<u>.</u>	Spread to K	OPI62	Index		Fe Conter	it	Spre	ad to IOSI62	,	% Spread to	iOSI62
IOPI58			Fines		129		-10.97%										
IOPI65	6	5% Fe	Fines	1	.77		15.05%		IOSI65		65% Fe Fin	es		22.35		12.60	%

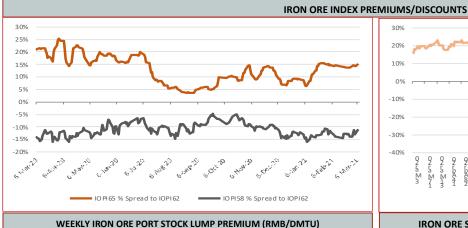




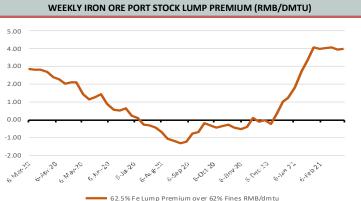
IRON ORE BRAND SPOT PRICE ASSESMENTS											
March 8th, 2021	PORT	STOCK INDEX (R	MB/WT)	March 8th, 2021	SEABC	SEABORNE INDEX (USD/DMT)					
	Price	Change	Diff to IOPI62		Price	Change	Diff to IOSI62				
Roy Hill	1134	-27	-42	Roy Hill	170.64	-2.05	-6.81				
SIMEC Fines	1120	-30	-56	SIMEC Fines	162.06	-1.88	-15.39				
PB Fines	1155	-22	-21	PB Fines	174.14	-2.22	-3.31				
Newman Fines	1185	-20	9	Newman Fines	174.91	-2.40	-2.54				
MAC Fines	1142	-29	-34	MAC Fines	171.62	-2.05	-5.83				
Jimblebar Blended Fines	1122	-29	-54	Jimblebar Blended Fines	165.64	-1.65	-11.81				
Carajas Fines	1344	-18	168	Carajas Fines	198.11	-2.65	20.66				
Brazilian SSF	1202	-27	26	Brazilian SSF	169.01	-2.40	-8.44				
Brazilian Blend Fines	1186	-23	10	Brazilian Blend Fines	176.39	-2.65	-1.06				
RTX Fines	1137	-24	-39	RTX Fines	164.29	-1.72	-13.16				
West Pilbara Fines	1129	-29	-47	West Pilbara Fines	170.99	-1.90	-6.46				

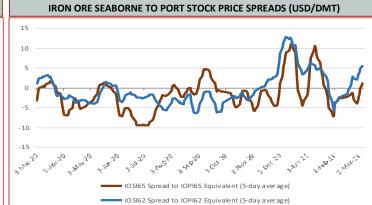
March 8th, 2021	PORT	PORT STOCK INDEX (RMB/WT)					
	Price	Change	Diff to IOPI58				
SSF	983	-3	-64				
FMG Blended Fines	1048	1	1				
Robe River	993	-2	-54				
Western Fines	1032	0	-15				
Atlas Fines	1027	0	-20				
Yandi	1077	-1	30				

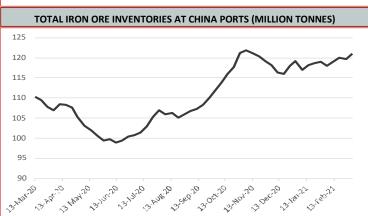
				IRON ORE IN	NDEX NORMA	ALISATION DIFFER	ENTIALS				
Por	t Stock Index	Product Differ	entials (R	MB/wet tonne)	Seaborne Index Product Differentials (USD/dry tonne)					
	Арі	olicable range		Value	Change		А	pplicable ran	ge	Value	Change
	High Grade	e Fe 60 - 63%		12.00	3.00		High Grad	de Fe 60 - 63	%	1.25	-0.25
	High Grade	e Fe 63 - 64%		22.00	0.00		High Grad	de Fe 63 - 64	%	2.25	0.00
1% Fe	High Grade	e Fe 64 - 65%		22.00	0.00	1% Fe	High Grad	de Fe 64 - 65	%	2.25	0.00
	High Grade	e Fe 65 - 65.5%		22.00	0.00		High Grad	de Fe 65 - 65	.5%	2.25	0.00
	Low Grade	Fe		9.00	0.00						
	High Fe Grade Al <2.25%			48.00	-3.00		High Fe G	rade Al <2.25	5%	4.25	0.00
40/ 41	High Fe Gra	High Fe Grade Al 2.25-4%		20.00	14.00	40/ 41	High Fe G	rade Al 2.25	-4%	4.75	-0.50
1% Alumina	Low Fe Gra	de Al <2.25%		70.00	0.00	1% Alumina					
	Low Fe Gra	de Al 2.25-4%		51.00	3.00						
	High Fe Gra	ade Si <4%		32.00	2.00		High Fe G	rade Si <4%		5.00	0.00
1% Silica	High Fe Gra	ade Si 4-6.5%		24.00	0.00	1% Silica	High Fe G	rade Si 4 - 6.	5%	5.50	0.00
	Low Fe Gra	Low Fe Grade			-1.00						
0.040/	High Fe Gra	ade 0.09% <p<0< td=""><td>.115%</td><td>1.00</td><td>-3.00</td><td>0.01%</td><td>High Fe G</td><td>rade 0.09%<</td><td>P<0.115%</td><td>1.25</td><td>0.00</td></p<0<>	.115%	1.00	-3.00	0.01%	High Fe G	rade 0.09%<	P<0.115%	1.25	0.00
0.01%	High Fe Gra	ade 0.115% <p<< td=""><td>0.15%</td><td>1.00</td><td>-3.00</td><td>Phosphorus</td><td>High Fe G</td><td colspan="2">High Fe Grade 0.115%<p<0.15%< td=""><td>1.00</td><td>0.00</td></p<0.15%<></td></p<<>	0.15%	1.00	-3.00	Phosphorus	High Fe G	High Fe Grade 0.115% <p<0.15%< td=""><td>1.00</td><td>0.00</td></p<0.15%<>		1.00	0.00
Phosphorus	Low Fe Gra	de 0.09 <p<0.19< td=""><td>%</td><td>12.00</td><td>0.00</td><td></td><td></td><td></td><td></td><td></td><td></td></p<0.19<>	%	12.00	0.00						
			Port S	tock Price Differe	ntials to Qingo	lao Port for PB Fine	s (RMB/wet t	onne)			
Port	Value	Change	Port	Value	Change	Port	Value	Change	Port	Value	Change
Bayuquan	-80.00	0.00	Fangchen	g -5.00	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	0.00	0.00	Jingtang	0.00	0.00	Majishan	0.00	0.00	Taicang	-40.00	0.00
Dalian	-40.00	0.00	Lanqiao	0.00	0.00	Qingdao	0.00	0.00	Tianjin	0.00	0.00

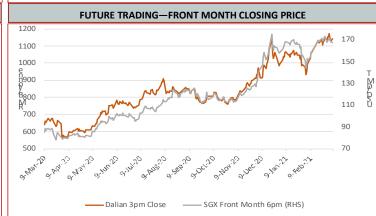








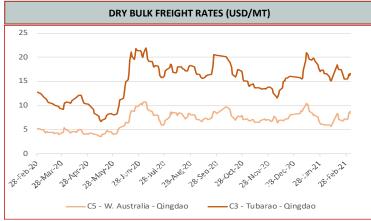


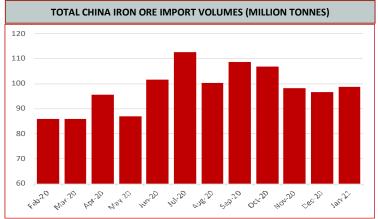


II	IRON ORE PORT INVENTORIES (MILLION TONNES)											
Week Ending March 5th, 2021												
Province	This week	Change %	Low ²	High ²								
Jingtang	16.02	5.12%	12.26	16.21								
Qingdao	17.25	-0.46%	9.41	17.33								
Caofeidian	15.13	0.80%	12.46	16.25								
Tianjin	9.35	1.85%	7.14	10.08								
Rizhao	11.80	2.88%	9.44	14.22								
Total (35 Ports)	120.86	1.01%	98.80	121.69								

		D	CE (RMB/WN	IT)	SGX (USD/DMT)				
2	Closing Date	Ma	ar 8th, 3pm cl	ose	Mar 8th, 5:30pm				
1	Contract	12105	Change	Change %	Apr '21	Change	Change %		
3	Closing Price	1143.50	16.00	1.42%	167.10	-0.95	-0.57%		
5	Vol traded ('000 lots)	31.06	-13.09	-29.64%	18.85	-3.50	-15.66%		
3	Open positions ('000 lots)	41.88	-1.82	-4.16%	152.46	3.00	2.01%		
2	Day Low	1123.0	10.50	0.94%	167.10	3.50	2.14%		
9	Day High	1168.0	-5.0	-0.43%	171.65	2.65	1.57%		

IRON ORE FUTURES CONTRACTS





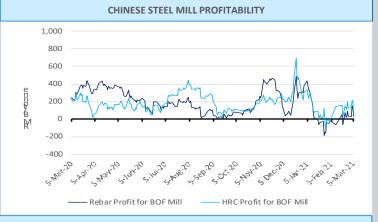
STEEL SPOT MARKET PRICES—CHINA									
Steel Spot Market RMB/tonne									
Product	5/3/2021	Change	Change %						
ReBar HRB400 ?18mm	4,660.0	30	0.65%						
Wirerod Q300 ?6.5mm	4,810.0	50	1.05%						
HRC Q235/SS400 5.5mm*1500*C	4,830.0	-40	-0.82%						
CRC SPCC/ST12 1.0mm*1250*2500	5,650.0	-30	-0.53%						
Medium & Heavy Plate Q235B 20mm	4,980.0	80	1.63%						
GI ST02Z 1.0mm*1000*C	5,890.0	-50	-0.84%						
Colour Coated Plate	8,400.0	50	0.60%						

CHINESE STEEL CONSUMPTION

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	179.90	3.10	Mmi CFR Equivalent index for 1st Feb						
Coke	2,700	0	2nd grade met coke, Tangshan, incl. tax						
Steel Scrap	3,200	0	steel scrap (6mm) in Zhangjiagang, exl. tax						
Billet Cost	4,505	45	Q234, incl. tax						
Rebar cost - Blast furnace	4,731	44	calculated based on theoretical weight, incl. tax						
Rebar profit - Blast furnace	27	-14	based on Shanghai prices, incl. tax						
Hot-rolled coil cost - Blast furnace	4,785	45	based on actual weight, incl. tax						
-tot-rolled coil proft - Blast furnace 55 -75 based on Shanghai prices, incl. tax									
Note: 1 Costs in the table are caluclated based on t	adave market	prices and facout ou	ir management, sales, financial and depreciations fees						

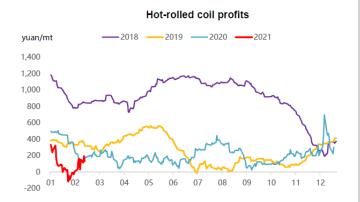
Note: 1 Costs in the table are caluclated based on todays market prices and facout our management, sales, financial and depreciations fees.

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 MILL PROFITABILITY









CHINESE STEEL PRODUCTION

IRON ORE INDEX SPECIFICATIONS, COMPILATION RATIONALE AND DATA EXCLUSIONS

	IKON ORE INDEX SPECIFICATIONS, COMPILATION KATIONALE AND DATA EXCLUSIONS												
	Iron Ore	Index Specifications	(Port and Seaborne)	Iron Ore Ind	ex Compilation F	Rationale 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								
Fe %	65.00	62.00	58.00	62.50	I '	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							
Alumina %	1.40	2.25	2.25	1.50	these companies. This data is normalised to the appropriate specifications and								
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.			e prices are					
Phosphorus %	0.06	0.09	0.05	0.08	For more details or	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 sizo he	low 10mm for at lea	est 90% of cargo:	Size below 6.3mm max 15%		Data Exc	clusions*	65%					
Sizing		im of 40% below 150	0 ,	Size above 31.15mm max 25%	Port Index	0	0	0					
	IIIaxiiiiu	IIII 01 40% DEIOW 130	THICION	Size above 31.13iiiii iilax 23%	Seaborne index	О		О					
Pricing Point	Qingdao P	ort (FOT and CFR res	spectively)	FOT Qingdao Port	Lump Index 62.5	О							
Timing (Seaborne)	Loading withi	n 4 weeks, Delivery v	within 8 weeks	Delivery within 2 weeks									
Payment Terms	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

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.

		AVEF	RAGE IRON	ORE SPECIF	ICATIONS A	PPLIED FOR BRAND PRICE A	SSESSMEN	TS				
	PORT	STOCK BRAN	NDS			SEABORNE BRANDS						
March 8th, 2021	Specifi	cations appli	ed for 62%	brand asses	sments		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 8th, 2021	Specifi	cations appli	ed for 58%	brand asses	sments							
	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 STO	CK 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	10S165	IRCN0035							
IOPI65	IRCNQ003	IRCNQ006									
IOPLI62	IRCN0036	IRCN0037									

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