

# MMi Dashboard

### **Iron Ore Price Indices**

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



834

10 1.21%

June 17th, 2019

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

953 0 0.00%

June 17th, 2019

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



710

10 1.43%

June 17th, 2019

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



June 17th, 2019

107.55

-1.70 -1.56%

•

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



124.45

-2.20 -1.74%

June 17th, 2019

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



987

15 1.54%

Week Ending June 14th, 2019

## **Exchange Traded Contracts**

DCE Iron Ore 62% Fines I1909 (Sept) RMB/t



768.50

-15.00 -1.91%

June 17th, 2019

(3pm close)

SGX Iron Ore (CFR Qingdao) 62% Fe Fines July'19 USD/dmt



102.94

-2.38 -2.26%

June 17th, 2019

(6.00 pm Print)

3704

-51.00 -1.36%

June 17th, 2019

(3pm close)

### **Freight Rates**

C3, Tubarao - Qingdao USD/t



17.14

0.57 3.46%

June 14th, 2019

C5, W. Australia - Qingdao USD/t



7.31

0.19 2.68%

June 14th, 2019

Steel Price

**SHFE Rebar** 

RB1910 (Oct) RMB/t

Steel Rebar (China Domestic) RMB/t



3921

29 -0.73%

Week Ending June 14th, 2019

# **Inventory Levels**

Iron Ore Inventory at Chinese Ports (35) million tonnes



109.55

-2.89 -2.57%

Week Ending June 14th, 2019

Steel Inventory in China

million tonnes



**12.79** 

0.38 3.04%

Week Ending June 14th, 2019

**Steel Price** 

Steel HRC (China Domestic) RMB/t



3810

-30 -0.78%

Week Ending June 14th, 2019

www.mmiprices.com Page 1/6 June 17th, 2019

MMi D	aily Iro	on Or	e Inde	x Report											June 1	17th, 20	19
IRON ORE PORT STOCK INDEX (IOPI)																	
June 17th	June 17th, 2019 FOT Qingdao (inc. 13% VAT), RMB/wet tonne									CFR Qingdao Equivalent (exc. 13% VAT), USD/dry tonne <sup>1</sup>							
Index	Fe Con	itent	Price	Change	Change	% MTD	YTD	Low <sup>2</sup>	High <sup>2</sup>	Pr	rice Ch	hange	Change 9	6 MTD	YTD	Low <sup>2</sup>	High <sup>2</sup>
788	62% Fe	Fines	834	10	1.2%	791	667	453	834	112	2.46	1.39	1.3%	106.50	89.49	61.66	112.46
690	58% Fe	Fines	710	10	1.4%	691	577	324	710	96	5.20	1.40	1.5%	93.61	77.25	41.71	96.20
908	65% Fe	Fines	953	0	0.0%	881	749	579	953	129	9.07 (	0.00	0.0%	119.10	100.97	79.79	129.07
IRON ORE SEABORNE INDEX (IOSI)												MARI	KET COMM	ENTARY			
June 17th	, 2019				CFR C	(ingdao, USD/	dry tonne								ical port trades have wt but most held fire		
Index	Fe Con	tent	Price	Change	Change	% MTD	YTD	Low <sup>3</sup>	High <sup>3</sup>	According to SMM, rebar profit margins are now under 300yuan/mt and that for HRC is lower than 130yuan/mt, based on a seaborne iron ore price of \$108/mt. The DCE has announced an adjustment of its price limits and minimum trading margin for I							
IOSI62	62% Fe	Fines	107.55	-1.70	-1.569	<b>1</b> 03.45	89.60	62.95	109.25	1909 to	o 8% and 10% eff	fective June 18	, 2019, and thi	s may cause additio	nal pressure to iron ue around its curren	ore prices. Howev	
IOSI65	65% Fe	Fines	124.45	-2.20	-1.749	<b>%</b> 120.15	103.85	83.20	126.65				,,,	,			
							IRON OR	E PORT L	JMP INDEX	(IOPL	LI)						
Week Endi 2019	ng June 14	lth,		FOT Q	ingdao	(inc. 16% VAT	), RMB/wet	tonne			CFR	Qingdao	Equivale	nt (exc. 16%	6 VAT), USD,	dry tonne	4
Index	Fe Con	tent	Price	W-o-W	Change	% MTD	YTD	Low <sup>3</sup>	High <sup>3</sup>	Pr	rice W	V-oW	Change %	6 MTD	YTD	Low <sup>3</sup>	High <sup>3</sup>
IOPLI62	62.5% Fe	Lump	987	15	1.5%	980	869	584	987	124	4.93	1.88	1.53%	123.99	111.49	76.82	124.93
IRON ORE DOMESTIC CONCENTRATE SPOT PRICE ASSESSMENTS AND COMPOSITE INDEX																	
Week End	ing June 1	14th, 20	019				RMB/to	nne (exclu	ding tax) 4					USD/tonne	e (excluding t	ax) <sup>4</sup>	
Province	Re	egion	Product	:	Basis	This week	Change	e %	Low <sup>2</sup>	Н	ligh <sup>2</sup>	This w	veek	Change %	Low	/ <sup>2</sup>	High <sup>2</sup>
Hebei	Ha	anxing	66% Fe	Concentrate	Dry	866	-4.09	%	596	!	902	125.	.63	-4.05%	91.9	97	130.93
Hebei	Q	ian'an	65% Fe	Concentrate	Dry	840	2.4%	6	645	:	840	121.	.86	2.38%	100.	26	121.86
Liaoning	Aı	nshan	65% Fe	Concentrate	Wet	645	0.0%	6	465		745	93.	57	-0.06%	68.2	21	93.62
Shandong	Zi	bo	65% Fe	Concentrate	Dry	910	-0.59	%	660		915	132.01		-0.60%	99.7	75	132.82
Week Endir				DB 4D (14/T	_		inge %	Low 2	High <sup>2</sup>		hange rate app eekly exchange			Last 12 months <sup>3</sup> .8932	Since June 1		
China Mines Concentrate Composite Index RMB/WT 747.91 0.5% 551.00							747.91		au ann					(5.47)			
IRON ORE PORT INDEX, FOT QINGDAO (RMB/WT)  IRON ORE SEABORNE INDEX, CFR QINGDAO (USD/DMT)																	
950 —								135								_	
850 —								N	115							-	الهمر
750 —		~_/		~~		1			105				~		٢^~		1
650 <del>-</del>	ممسر			~~~	~				95 85				_/	~~~	<del>/~~</del>	J~~~	
550 — 450 =	~~~~	~~	_						75 —		~~~	مر	~~	~~~~	<i></i>		
350 =									65 55 —					_			
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							V INIDEV NA	ONTHIN (	NIIA DTERIV	AND	V545 TO	DATE 4					
471	2010					PORT STOC			QUARTERLY	AND							
June 17th Index	Fe Cor	ntent	February		Qingaao April	(inc. 13% VAT	MTD	QTD	YTD	Foh		March	April		% VAT), USD, MTD	QTD	YTD
IOPI62	62% Fe		654	639	<b>April</b> 675	729	791	719	667		•	87.09	85.37	<b>May</b> 98.40	106.50	97.63	89.49
IOPI58	58% Fe		569	583	600	637	691	632	577			75.22	77.49	86.39	93.61	86.05	77.25
IOPI65	65% Fe		733	714	753	812	881	801	749			98.08	95.78	110.00	119.10	109.28	100.97
IRO	N ORE S	EABOR	RNE INDE	X MONTHLY	, QUAF	RTERLY AND	YEAR-TO-D	ATE AVER	AGES				F	REIGHT RA	TES		
June 17th	, 2019				CFR C	Qingdao, USD/	dry tonne			June 1	14th, 2019			FREIGHT R	ATES - DRY BUI	LK US\$/wet to	nne
Index	Fe Cor	ntent	February	March	April		MTD	QTD	YTD	Route	e	Designa	ition	Change	Change %	Low <sup>2</sup>	High <sup>2</sup>
IOSI62	62% Fe	Fines	87.39	86.18	93.42	•	103.45	97.47	89.60	W. Aus	stralia - Qingda	ao C5	7.31	0.19	2.68%	4.39	10.00
IOSI65	65% Fe	Fines	102.56	97.22	106.7	5 115.53	120.15	112.87	103.85	Tubara	ao - Qingdao	СЗ	17.14	4 0.57	3.46%	11.61	24.76
				IRC	ON ORE	PORT LUMP	INDEX MC	ONTHLY, O	UARTERLY	AND '	YEAR-TO-	DATE A	VERAGE	S			
Week Endir 2019	ng June 14	th,		FOT	Qingdao	(inc. 16% VA	Γ), RMB/wet	tonne			CFR	R Qingdad	Equivale	ent (exc. 16	% VAT), USD	/dry tonne	1
Index	Fe Cor	ntent	February	y March	Apri	l May	MTD	QTD	YTD	Feb	ruary N	Vlarch	April	May	MTD	QTD	YTD
IOPLI62	62.5% Fe	e Lump	842	858	872	919	980	913	869	94	4.22	99.57	111.03	117.12	123.99	116.81	109.33
							IRON ORE I	INDEX PRE	MIUMS/DI	scou	INTS						
June 17th,	2019				PORT S	TOCK INDEX (R			June 17th, 2					SEABOR	RNE INDEX (US	SD/DMT)	
Index		Fe Co	ntent	Spread	to IOPI62		% Spread to I	OPI62	Index		Fe Cont	tent	Spre	ead to IOSI62	-	% Spread to	IOSI62
IOPI58		58% Fe			124		-14.87%							4.5 -0			.,
IOPI65 65% Fe Fines		1	19		14.27%	•	IOSI65	65% Fe Fines		Fines	16.90			15.71%			

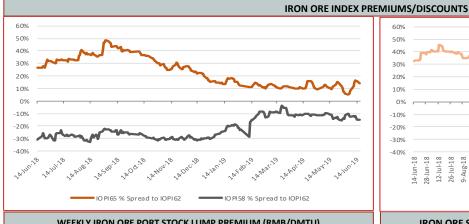




IRON ORE BRAND SPOT PRICE ASSESMENTS									
June 17th, 2019	PORT	PORT STOCK INDEX (RMB/WT)		June 17th, 2019	SEABORNE INDEX (USD/DMT)				
	Price	Change	Diff to IOPI62		Price	Change	Diff to IOSI62		
Roy Hill	800	8	-34	Roy Hill	105.92	-1.37	-1.63		
SIMEC Fines	780	3	-54	SIMEC Fines	105.05	-1.19	-2.50		
PB Fines	815	10	-19	PB Fines	107.55	-1.61	0.00		
Newman Fines	845	10	11	Newman Fines	108.79	-1.90	1.24		
MAC Fines	811	7	-23	MAC Fines	106.30	-1.34	-1.25		
Jimblebar Blended Fines	790	8	-44	Jimblebar Blended Fines	103.80	-1.69	-3.75		
Carajas Fines	966	-2	132	Carajas Fines	123.79	-2.47	16.24		
Brazilian SSF	852	1	18	Brazilian SSF	113.49	-1.70	5.94		
Brazilian Blend Fines	855	7	21	Brazilian Blend Fines	111.74	-1.82	4.19		
RTX Fines	807	8	-27	RTX Fines	103.80	-1.74	-3.75		
West Pilbara Fines	794	7	-40	West Pilbara Fines	105.17	-1.22	-2.38		

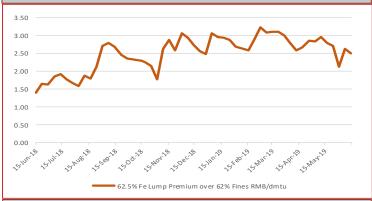
June 17th, 2019	PORT STOCK INDEX (RMB/WT)						
	Price	Change	Diff to IOPI58				
SSF	662	6	-48				
FMG Blended Fines	707	9	-3				
Robe River	662	7	-48				
Western Fines	683	5	-27				
Atlas Fines	674	5	-36				
Yandi	724	5	14				

IRON ORE INDEX NORMALISATION DIFFERENTIALS											
Por	t Stock Index	Product Differ	entials (RI	MB/wet tonne	Seaborne Index Product Differentials (USD/dry tonne)						
	Ар	plicable range		Value	Change		A	pplicable ran	ge	Value	Change
	High Grade	e Fe 60 - 63%		11.00	1.00		High Grad	de Fe 60 - 639	%	1.25	-0.25
	High Grade	e Fe 63 - 64%		20.00	-2.00		High Grad	de Fe 63 - 649	%	3.25	-0.25
1% Fe	High Grade Fe 64 - 65%			20.00	-2.00	1% Fe	High Grad	High Grade Fe 64 - 65%		3.25	-0.25
	High Grade Fe 65 - 65.5%			20.00	-2.00		High Grad	High Grade Fe 65 - 65.5%		3.25	-0.25
	Low Grade	Fe		12.00	1.00						
	High Fe Gra	ade Al <2.25%		42.00	-3.00		High Fe G	rade Al <2.25	5%	4.75	0.00
40/ 41	High Fe Gra	ade Al 2.25-4%	.	3.00	0.00	10/ 11	High Fe G	rade Al 2.25-	-4%	0.00	-0.25
1% Alumina	Low Fe Gra	de Al <2.25%		55.00	-5.00	1% Alumina					
	Low Fe Gra	de Al 2.25-4%		38.00	2.00						
	High Fe Gra	ade Si <4%		13.00	-2.00		High Fe G	rade Si <4%		2.00	0.00
1% Silica	High Fe Grade Si 4-6.5%			21.00	2.00	1% Silica	High Fe G	High Fe Grade Si 4 - 6.5%		0.00	0.00
	Low Fe Gra	Low Fe Grade		7.00	2.00						
0.010/	High Fe Gra	High Fe Grade 0.09% <p<0.115%< td=""><td>3.00</td><td>0.00</td><td>0.01%</td><td>High Fe G</td><td colspan="2">High Fe Grade 0.09%<p<0.115%< td=""><td>0.00</td><td>0.00</td></p<0.115%<></td></p<0.115%<>		3.00	0.00	0.01%	High Fe G	High Fe Grade 0.09% <p<0.115%< td=""><td>0.00</td><td>0.00</td></p<0.115%<>		0.00	0.00
0.01%	High Fe Gra	ade 0.115% <p<< td=""><td>0.15%</td><td>0.00</td><td>0.00</td><td>Phosphorus</td><td>High Fe G</td><td colspan="2">High Fe Grade 0.115%<p<0.15%< td=""><td>1.25</td><td>0.25</td></p<0.15%<></td></p<<>	0.15%	0.00	0.00	Phosphorus	High Fe G	High Fe Grade 0.115% <p<0.15%< td=""><td>1.25</td><td>0.25</td></p<0.15%<>		1.25	0.25
Phosphorus	Low Fe Gra	de 0.09 <p<0.1< td=""><td>%</td><td>0.00</td><td>0.00</td><td></td><td></td><td></td><td></td><td></td><td></td></p<0.1<>	%	0.00	0.00						
			Port St	ock Price Differe	ntials to Qingd	ao Port for PB Fine	s (RMB/wet t	onne)			
Port	Value	Change	Port	Value	Change	Port	Value	Change	Port	Value	Change
Bayuquan	-30.00	0.00	Fangcheng	-5.00	0.00	Lanshan	0.00	0.00	Qingdao	0.00	0.00
Beilun	5.00	0.00	Jiangyin	-35.00	0.00	Lianyungang	-5.00	0.00	Rizhao	0.00	0.00
Caofeidian	-15.00	0.00	Jingtang	-15.00	0.00	Majishan	0.00	0.00	Shekou	0.00	0.00
Dalian	-35.00	0.00	Lanqiao	0.00	0.00	Nantong	-35.00	0.00	Tianjin	-15.00	0.00

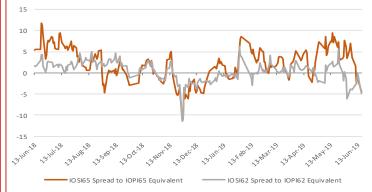




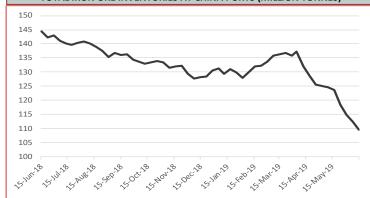
### WEEKLY IRON ORE PORT STOCK LUMP PREMIUM (RMB/DMTU)



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



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



J			
	FUTURE TRADING—FRONT MONTH CLOSING PRICE		
	800	120	
	750	110	
	700		
	£ 650 <b>→</b>	100	F
	90 650 600 88 550	90	USD/DMT
	\(\bar{\gamma}\) 550	80	NS
	500		
	450	70	
	400	60	
	thing thing the test of the construction of th		
	—— Dalian 3pm Close —— SGX Front Month 6pm (RHS)		

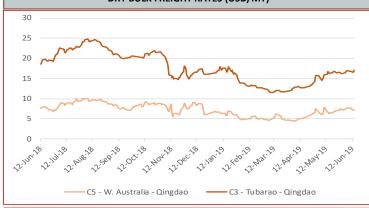
### IRON ORE PORT INVENTORIES (MILLION TONNES)

Week Ending June 14th, 2019										
Province	This week	Change %	Low <sup>2</sup>	High <sup>2</sup>						
Jingtang	11.94	-0.83%	11.94	17.87						
Qingdao	13.37	-4.91%	13.37	19.01						
Caofeidian	16.33	0.37%	15.59	20.50						
Tianjin	7.49	-4.95%	6.69	10.48						
Rizhao	12.03	-6.53%	12.03	18.97						
Total (35 Ports)	109.55	-2.57%	109.55	144.38						

	D	CE (RMB/WN	IT)	SGX (USD/DMT)				
Closing Date	Jun	June 17th 3pm close		June 17th Feb 5.30 pm				
Contract	11909	Change	Change %	Jul'19	Change	Change %		
Closing Price	768.50	-15.0	-1.91%	102.94	-2.38	-2.26%		
Vol traded ('000 lots)	218.28	-86.8	-28.45%	17.96	-4.26	-19.15%		
Open positions ('000 lots)	185.43	-3.6	-1.92%	141.78	-2.84	-1.97%		
Day Low	760.5	-12.5	-1.62%	102.52	-1.98	-1.89%		
Day High	777.0	-20.5	-2.57%	103.72	-4.00	-3.71%		

**IRON ORE FUTURES CONTRACTS** 

### DRY BULK FREIGHT RATES (USD/MT)





### STEEL SPOT MARKET PRICES—CHINA

Steel Spot Market RMB/tonne								
Product	14/6/2019	Change	Change %					
ReBar HRB400 ф18mm	3,921.0	-29	-0.73%					
Wirerod Q300 ¢6.5mm	4,140.0	-40	-0.96%					
HRC Q235/SS400 5.5mm*1500*C	3,810.0	-30	-0.78%					
CRC SPCC/ST12 1.0mm*1250*2500	4,160.0	-30	-0.72%					
Medium & Heavy Plate Q235B 20mm	3,940.0	-30	-0.76%					
GI ST02Z 1.0mm*1000*C	4,590.0	-10	-0.22%					
Colour Coated Plate	6,850.0	-200	-2.84%					



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	108.30	8.60	Mmi CFR Equivalent index for 1st Feb					
Coke	2,210	0	2nd grade met coke, Tangshan, incl. tax					
Steel Scrap	2,230	20	steel scrap (6mm) in Zhangjiagang, exl. tax					
Billet Cost	3,373	100	Q234, incl. tax					
Rebar cost - Blast furnace	3,617	102	calculated based on theoretical weight, incl. tax					
Rebar profit - Blast furnace	293	-112	based on Shanghai prices, incl. tax					
Hot-rolled coil cost - Blast furnace	3,690	101	based on actual weight, incl. tax					
Hot-rolled coil proft - Blast furnace	130	-131	based on Shanghai prices, incl. tax					

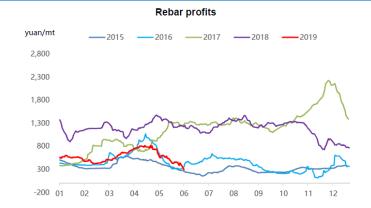
**CHINESE STEEL MILL PROFITABILITY** 

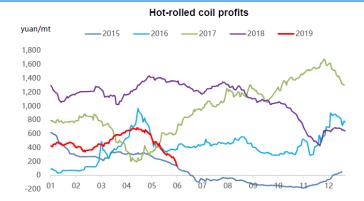
Note: 1 Costs in the table are caluclated based on todays market prices and facout our management, sales, financial and depreciations fees.

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

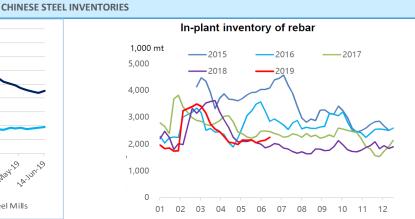


### **CHINESE STEEL MILL PROFITABILITY**





# 18 16 14 12 10 10 18 8 6 4 2 0 Total Social Steel Inventory Total Steel Inventory at Steel Mills



8.00

Moisture %

**Pricing Point** 

Payment Terms

Timing (Seaborne)

Sizing

### 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 Fe % 65.00 62.00 58.00 62.50 indices are calculated using detailed transaction-level data submitted to MMi by 1.40 2.25 2.25 1.50 these companies. This data is normalised to the appropriate specifications and Alumina % screened to remove outliers before volume-weighted average prices are 4.00 3.50 Silica% 1.50 5.50 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

4.00

IRON ORE INDEX SPECIFICATIONS, COMPILATION RATIONALE AND DATA EXCLUSIONS

Granular size below 10mm for at least 90% of cargo; Size below 6.3mm max 15% maximum of 40% below 150 micron Size above 31.15mm max 25%

9.00

8.00

Qingdao Port (FOT and CFR respectively) FOT Qingdao Port Loading within 4 weeks, Delivery within 8 weeks Delivery within 2 weeks L/C at sight L/C at sight or CAD

published on our website at: www.mmiprices.com

Data Exclusions\*

58%

65%

0 Seaborne index O Lump Index 62.5

### 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	PPLIED FOR BRAND PRICE A	SSESSMEN	TS						
	PORT	STOCK BRAN	IDS			SEABORNE BRANDS						
June 17th, 2019	Specifi	cations applie	ed for 62%	brand asses	sments		Specifi	cations appli	ed for 62%	brand asses	sments	
	Fe	Alumina	Silica	Phos	Moisture		Fe	Alumina	Silica	Phos	Moisture	
Roy Hill	61.16%	2.25%	4.61%	0.052%	9.35%	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	61.52%	2.35%	3.86%	0.101%	9.40%	PB Fines 62%	62.00%	2.60%	4.30%	0.090%	10.00%	
Newman Fines	62.55%	2.31%	3.94%	0.086%	7.52%	Newman Fines	62.80%	2.20%	4.30%	0.080%	6.40%	
MAC Fines	60.61%	2.27%	4.72%	0.082%	7.16%	MAC Fines	61.00%	2.70%	4.70%	0.110%	9.30%	
Jimblebar Blended Fines	60.82%	3.00%	4.39%	0.113%	7.21%	Jimblebar Blended Fines	61.79%	2.67%	4.08%	0.115%	7.16%	
Carajas Fines	65.57%	1.27%	1.40%	0.075%	8.53%	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	62.70%	1.50%	4.81%	0.070%	8.11%	Brazilian Blend Fines	62.50%	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%	
June 17th, 2019	Specifi	cations appli	ed for 58%	brand asses	sments							
	Fe	Alumina	Silica	Phos	Moisture							
SSF	56.76%	3.06%	6.11%	0.054%	8.76%							
FMG Blended Fines	58.16%	2.68%	5.54%	0.062%	7.48%							
Robe River	56.28%	2.91%	5.58%	0.035%	9.29%							
Western Fines	57.88%	2.87%	7.50%	0.062%	7.45%							
Atlas Fines	56.59%	2.55%	7.14%	0.080%	8.46%							
Yandi	57.19%	1.76%	6.40%	0.046%	8.56%							

		BLOOMBE
	PORT STOCK IND	ICES
	FOT Qingdao (RMB/wet tonne)	CFR Qingdao Equivalent (USD/dry tonne)
IOPI62	IRCNQ001	IRCNQ004
IOPI58	IRCNQ002	IRCNQ005
IOPI65	IRCNQ003	IRCNQ006

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<sup>\*</sup> Number of price submissions for iron ore indices that were excluded from index calculations today as they were anomalous and could not be verified