

MMi Dashboard

Iron Ore Price Indices

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



682

2 0.29%

December 6th, 2019

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



751

3 0.40%

December 6th, 2019

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

580

0 0.00%

December 6th, 2019

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



90.20

0.20 0.22%

December 6th, 2019

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



102.25

0.10 0.10%

December 6th, 2019

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



812

0.50%

Week Ending December 6th, 2019

Exchange Traded Contracts

DCE Iron Ore 62% Fines I2005 (May) RMB/t

620.50

0.00 0.00%

December 6th, 2019

(3pm close)

SGX Iron Ore (CFR Qingdao) 62% Fe Fines January'20 USD/dmt



87.29

0.45 0.52%

December 6th, 2019

(5.30 pm Print)

SHFE Rebar RB2005 (May) RMB/t



3437

33.00 0.97%

December 6th, 2019

(3pm close)

Freight Rates

C3, Tubarao - Qingdao USD/t



22.05

-0.47 -2.09%

December 5th, 2019

C5, W. Australia - Qingdao USD/t



10.35

-0.28 -2.62%

December 5th, 2019

Steel Price

Steel Rebar (China Domestic) RMB/t



4080

6<mark>0 -1.45</mark>%

Week Ending November 29th, 2019

Inventory Levels

Iron Ore Inventory at Chinese Ports (35) million tonnes



113.50

-0.67 -0.59%

Week Ending December 6th, 2019

Steel Inventory in China

million tonnes



8.49

-0.28 -3.18%

Week Ending November 29th, 2019

Steel Price

Steel HRC (China Domestic) RMB/t



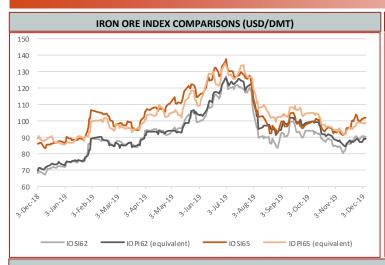
3710

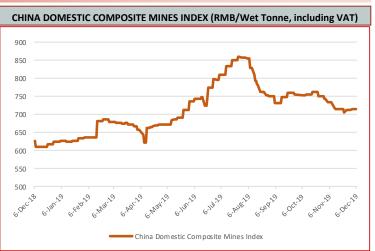
30 0.82%

Week Ending November 29th, 2019

www.mmiprices.com Page 1/6 December 6th, 2019

MMi D	aily Iro	n Or	e Inde	x Report											Decen	nber 6t	h, 2019
							IRON OR	E PORT ST	OCK INDEX	(IOPI)						
December	r 6th, 2019	9		FOT C	Qingdao (inc. 13% VAT),	RMB/wet 1	tonne			CFR (Qingdao Ed	quivaler	it (exc. 13%	VAT), USD,	dry tonne	1
Index	Fe Cont	ent	Price	Change	Change	% MTD	YTD	Low ²	High ²	Pri	ce Cha	ange Ch	ange %	MTD	YTD	Low ²	High ²
IOPI62	62% Fe F	ines	682	2	0.3%	676	720	546	928	89.	39 0.	.46	0.5%	88.57	96.04	70.35	126.12
IOPI58	58% Fe F	ines	580	0	0.0%	579	631	379	823	76.	27 0.	.15	0.2%	76.19	84.35	47.67	112.44
IOPI65	65% Fe F	ines	751	3	0.4%	750	787	654	992	98.	81 0.	.60 (0.6%	98.74	105.28	85.47	135.34
	IRON ORE SEABORNE INDEX (IOSI) MARKET COMMENTARY																
December	6th, 2019	9			CFR Q	ngdao, USD/dr	y tonne								.13.5 million mt as o		
Index	Fe Cont	ent	Price	Change	Change	% MTD	YTD	Low ²	High ²						to restock, with dail long were little char		es from two ports in mills restocked
IOSI62	62% Fe F	ines	90.20	0.20	0.22%	90.47	94.04	67.40	127.50	from sev	eral ports along th	e Yangtze River r	ose as some :	steel mills have beg	ear stockpiling in the un to stockpile for C	hinese New Year,	
IOSI65	65% Fe F	ines	102.25	0.10	0.10%	101.86	105.44	83.55	137.95	likely to f	follow later this m	onth. Port arrival	are likely to	decline this week, v	which should suppo	rt spot prices.	
							IRON ORI	E PORT LU	JMP INDEX	(IOPLI)						
Week Endin 6th, 2019	ng Decemb	er		FOT C	(ingdao	nc. 16% VAT),	RMB/wet t				CFR C	Qingdao Ec	uivalen	t (exc. 16%	VAT), USD/	-	
Index	Fe Cont		Price	W-o-W	Change	% MTD	YTD	Low ²	High ²	Pri	ce W-	oW Ch	ange %	MTD	YTD	Low ²	High ²
IOPLI62	62.5% Fe L	ump	812	4	0.5%	812	874	743	1051	100	.07 0.	56 0	.56%	100.07	110.41	93.24	133.81
	IRON ORE DOMESTIC CONCENTRATE SPOT PRICE ASSESSMENTS AND COMPOSITE INDEX																
Week Endi	ing Novem	ber 29	9th, 2019				RMB/to	nne (exclu	ding tax) ³				ı	USD/tonne	(excluding t	ax) ³	
Province	Reg	gion	Product	:	Basis	This week	Change	e %	Low ²	Hi	gh ²	This wee	k	Change %	Low	, 2	High ²
Hebei	Hai	nxing	66% Fe	Concentrate	Dry	800	4.4%		644	10	032	113.75		4.16%	93.5	8	150.03
Hebei	Qia	an'an	65% Fe	Concentrate	Dry	830	0.6%		690	9	60	118.01		0.33%	100.	26	139.35
Liaoning	An	shan	65% Fe	Concentrate	Wet	650	0.0%		535	7	45	92.42		-0.27%	77.3	39	104.66
Shandong	Zib	0	65% Fe	Concentrate	Dry	810	1.9%	5	740	10	040	115.17		1.61%	106.	55	151.33
Week Endin				D2 4D (14 / T	This w			Low ²	High ²		ange rate applie kly exchange ra						
China Mines	hina Mines Concentrate Composite Index RMB/WT 713.20 1.3% 609.04 859.50																
	IRON ORE PORT INDEX, FOT QINGDAO (RMB/WT) IRON ORE SEABORNE INDEX, CFR QINGDAO (USD/DMT)																
1050 — 950 —					- A	1			145								
850 —				Λ		7	•		125				مم	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\mathcal{L}		
750 —		1	~~~~		1,_~	- The same	سيحس		115 ———		<i>ح</i> مہ	~ ~~	مرسم			Α α	~
650			~~~~				Land		95 85 ~~~	_~~	ا	~~~	~		W.		~~~
550 ~ 450 —									75 65		J						
350									55 —								
250 —	29	29	2 2	29 29	29	29 29	9 9	~9	45 AJan	29	19 19	.29	200	e ariding	229 229	.59	19 19
6.Dec. 18	6-Jan-19 6-Fel	7.19 6.Mar	129 6.Agr.19	P.Wahro Cinury	6:111.79	bing, Pizeb, Pio	Strip CHONID	6.Decr.	A-Dec A-Jan	'ya when	ANATA	1. POT. 1.23 V. W. W.	78 V.Jun.	A.Jun A.P.	uell Asepla	A.Oct.19 A.Not	1.78 A.Dec. 1.9
		-	IO PI		O PI 58 —	IO PI 65							IO SI62	IO SI	65		
				IRO	ON ORE	PORT STOCK I	NDEX MO	ONTHLY. C	UARTERLY	AND \	/EAR-TO-I	DATE AVE	RAGES				
December	6th, 2019	,				(inc. 13% VAT),									6 VAT), USD,	dry tonne	
Index	Fe Cont	tent	August	September	Octobe	n November	MTD	QTD	YTD	Aug	gust Sept	ember O	tober	November	MTD	QTD	YTD
IOPI62	62% Fe F	ines	759	758	721	665	676	689	720	123	3.29 10	0.18	4.29	87.30	88.57	90.31	96.04
IOPI58	58% Fe F	ines	691	674	636	567	579	596	631	110).47 91	1.86 8	3.57	74.67	76.19	78.48	84.35
IOPI65	65% Fe F	ines	823	803	758	723	750	741	787	129	0.53 10	8.92 9	9.32	95.29	98.74	97.33	105.28
IROI	N ORE SE	ABOR	NE INDE	X MONTHL	Y, QUAR	TERLY AND Y	EAR-TO-D	ATE AVER	AGES				FR	EIGHT RAT	TES		
December	6th, 2019)			CFR Q	ingdao, USD/dı	ry tonne			Decem	ber 5th, 2019			FREIGHT RA	ATES - DRY BUI	K US\$/wet to	onne
Index	Fe Cont	tent	August	September	Octobe	r November	MTD	QTD	YTD	Route		Designation		Change	Change %	Low ²	High ²
IOSI62	62% Fe F		92.61	93.76	90.81	85.83	90.47	88.60	94.04		ralia - Qingdao	C5	10.35	-0.28	-2.62%	4.39	11.42
IOSI65	65% Fe F	ines	101.34	99.42	97.45	96.49	101.86	97.49	105.44		- Qingdao	C3	22.05	-0.47	-2.09%	11.61	29.10
Week First	na Door			IRO	ON ORE	PORT LUMP I	NDEX MO	NTHLY, Q	UARTERLY	AND Y	EAR-TO-D	OATE AVE	RAGES				
Week Endin 6th, 2019	ig Decembe	er		FOT	Qingdao (inc. 16% VAT),	RMB/wet	tonne			CFR (Qingdao E	quivaler	nt (exc. 16%	VAT), USD	dry tonne	1
Index	Fe Cont		August	•		er November		QTD	YTD	М	•		July	November		QTD	YTD
IOPLI62	62.5% Fe	Lump	870	803	829	794	812	808	874	132	.99 10	8.80	98.44	97.89	100.07	99.42	110.41
						IR	ON ORE II	NDEX PRE	MIUMS/DI	scour	NTS						
December 6						OCK INDEX (RM			December 6	th, 201					NE INDEX (US		100:55
Index IOPI58		Fe Con 58% Fe			to IOPI62 102	%	Spread to IC -14.96%		Index		Fe Conte	ent	Sprea	d to IOSI62		% Spread to	o 1OSI62
		65% Fe			69		10.12%		IOSI65		65% Fe Fi	nes		12.05		13.36	%

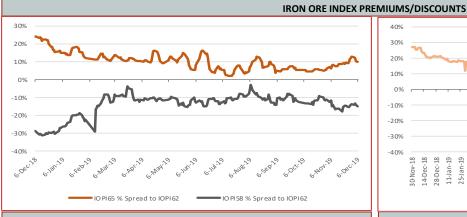




IRON ORE BRAND SPOT PRICE ASSESMENTS											
December 6th, 2019	mber 6th, 2019 PORT STOCK INDEX (RMB/WT)				SEABORNE INDEX (USD/DMT)						
	Price	Change	Diff to IOPI62		Price	Change	Diff to IOSI62				
Roy Hill	646	2	-36	Roy Hill	87.21	0.42	-2.99				
SIMEC Fines	616	2	-66	SIMEC Fines	84.06	0.77	-6.14				
PB Fines	662	2	-20	PB Fines	88.89	0.28	-1.31				
Newman Fines	684	2	2	Newman Fines	90.57	0.27	0.37				
MAC Fines	655	2	-27	MAC Fines	86.46	0.37	-3.74				
Jimblebar Blended Fines	593	2	-89	Jimblebar Blended Fines	76.16	0.15	-14.04				
Carajas Fines	759	2	77	Carajas Fines	102.70	0.20	12.50				
Brazilian SSF	661	2	-21	Brazilian SSF	88.32	0.82	-1.88				
Brazilian Blend Fines	692	2	10	Brazilian Blend Fines	90.45	0.45	0.25				
RTX Fines	615	2	-67	RTX Fines	81.29	-0.17	-8.91				
West Pilbara Fines	647	2	-35	West Pilbara Fines	86.96	0.37	-3.24				

December 6th, 2019	PORT	PORT STOCK INDEX (RMB/WT)						
	Price	Change	Diff to IOPI58					
SSF	547	0	-33					
FMG Blended Fines	589	0	9					
Robe River	555	0	-25					
Western Fines	537	0	-43					
Atlas Fines	525	0	-55					
Yandi	559	0	-21					

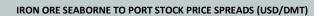
				IRON ORE IN	IDEX NORMA	ALISATION DIFFER	ENTIALS				
Por	t Stock Index	Product Differ	entials (R	MB/wet tonne	Sea	aborne Inde	x Product Di	fferentials (USD/dry tonne)	
	Арі	plicable range		Value	Change		А	pplicable ran	ge	Value	Change
	High Grade Fe 60 - 63% 5.00 0.00			High Grade Fe 60 - 63%			1.00	0.00			
	High Grade	High Grade Fe 63 - 64%		9.00	0.00		High Grad	High Grade Fe 63 - 64%		1.75	0.00
1% Fe	High Grade	e Fe 64 - 65%		9.00 0.00 1		1% Fe High Grade Fe 64 - 65%			1.75	0.00	
	High Grade	High Grade Fe 65 - 65.5%			9.00 0.00		High Grad	de Fe 65 - 65.	.5%	1.75	0.00
	Low Grade Fe			12.00	0.00						
	High Fe Gra	ade Al <2.25%		30.00	0.00		High Fe G	rade Al <2.25	5%	2.00	0.00
1% Alumina	High Fe Grade Al 2.25-4%			40.00	0.00		High Fe G	rade Al 2.25-	-4%	2.25	0.00
	Low Fe Gra	Low Fe Grade Al <2.25%		20.00	0.00	1% Alumina					
	Low Fe Gra	de Al 2.25-4%		1.00	0.00						
	High Fe Gra	ade Si <4%		8.00 0.00			High Fe G	rade Si <4%		2.75	0.00
1% Silica	High Fe Gra	High Fe Grade Si 4-6.5%		29.00	0.00	1% Silica	High Fe Grade Si 4 - 6.5%			1.75	-0.25
	Low Fe Gra	Low Fe Grade			25.00 0.00						
0.010/	High Fe Gra	ade 0.09% <p<0< td=""><td>.115%</td><td colspan="2">5.00 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>0.25</td><td>0.00</td></p<0.115%<></td></p<0<>	.115%	5.00 0.00		0.01%	High Fe G	High Fe Grade 0.09% <p<0.115%< td=""><td>0.25</td><td>0.00</td></p<0.115%<>		0.25	0.00
0.01%	High Fe Gra	de 0.115% <p<< td=""><td>0.15%</td><td>2.00</td><td>0.00</td><td>Phosphorus</td><td>High Fe G</td><td>rade 0.115%</td><td><p<0.15%< td=""><td>2.25</td><td>0.25</td></p<0.15%<></td></p<<>	0.15%	2.00	0.00	Phosphorus	High Fe G	rade 0.115%	<p<0.15%< td=""><td>2.25</td><td>0.25</td></p<0.15%<>	2.25	0.25
Phosphorus	Low Fe Gra	de 0.09 <p<0.1< td=""><td>%</td><td>4.00</td><td>0.00</td><td></td><td></td><td></td><td></td><td></td><td></td></p<0.1<>	%	4.00	0.00						
			Port S	ock 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	-50.00	0.00	Fangchen	g -5.00	0.00	Lanshan	0.00	0.00	Qingdao	0.00	0.00
Beilun	5.00	0.00	Jiangyin	-15.00	0.00	Lianyungang	0.00	0.00	Rizhao	0.00	0.00
Caofeidian	-10.00	0.00	Jingtang	-10.00	0.00	Majishan	0.00	0.00	Shekou	0.00	0.00
Dalian	-50.00	0.00	Lanqiao	0.00	0.00	Nantong	-15.00	0.00	Tianjin	0.00	0.00

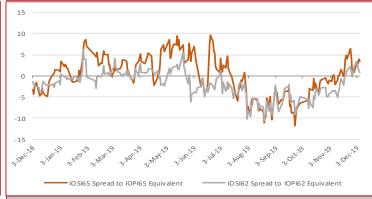




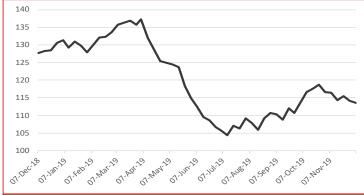
WEEKLY IRON ORE PORT STOCK LUMP PREMIUM (RMB/DMTU)







TOTAL IRON ORE INVENTORIES AT CHINA PORTS (MILLION TONNES)



	FUTURE TRADING—FRONT MONTH CLOSING PRICE		
1000		130	
900		120	
ay 800		110	
nuc	∧ / ′	100	MT
800 kmB/tonne 000 kmB/tonne	Manage March March and Mar	90	USD/DMI
₩ 600	A A A A	80	
500	A Contraction of the Contraction	70	
400		60	
6.Dec.	Charle Cheng Warry Charle Warry Churry Chirty Charle Cheng Cheng Coccing Marry Cherry		
	—— Dalian 3pm Close —— SGX Front Month 6pm (RHS)		

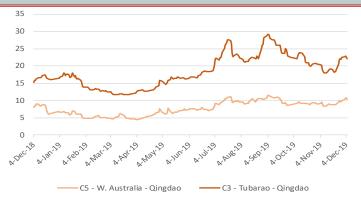
IRON ORE PORT INVENTORIES (MILLION TONNES)

Week Ending December 6th, 2019										
Province	This week	Change %	Low ²	High ²						
Jingtang	14.40	-1.17%	10.80	17.00						
Qingdao	13.66	0.44%	12.38	19.01						
Caofeidian	13.47	-3.58%	13.47	19.30						
Tianjin	7.54	7.10%	6.37	9.80						
Rizhao	13.01	-3.27%	11.41	17.10						
Total (35 Ports)	113.50	-0.59%	104.40	137.30						

	D	CE (RMB/WN	IT)	SGX (USD/DMT)				
Closing Date	De	c 6th, 3pm cl	ose	Dec 6th, 5.30 pm				
Contract	12005	12005 Change		Jan'20	Change	Change %		
Closing Price	620.50	0.0	0.00%	87.29	0.45	0.52%		
Vol traded ('000 lots)	112.60	2.5	2.30%	9.45	-0.35	-3.53%		
Open positions ('000 lots)	110.78	6.5	6.28%	132.49	-1.64	-1.22%		
Day Low	614.5	-3.0	-0.49%	85.70	-0.53	-0.61%		
Day High	624.0	-2.5	-0.40%	87.50	1.10	1.27%		

IRON ORE FUTURES CONTRACTS

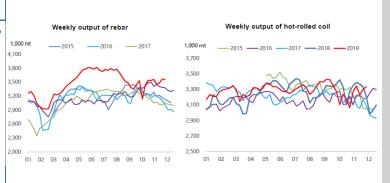
DRY BULK FREIGHT RATES (USD/MT)





STEEL SPOT MARKET PRICES—CHINA

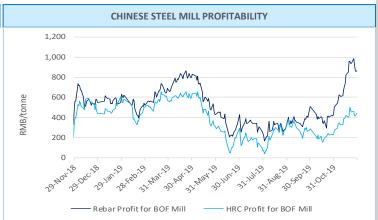
Steel Spot Market RMB/tonne									
Product	29/11/2019	Change	Change %						
ReBar HRB400 ¢18mm	4,080.0	-60	-1.45%						
Wirerod Q300 ¢6.5mm	4,380.0	-130	-2.88%						
HRC Q235/SS400 5.5mm*1500*C	3,710.0	30	0.82%						
CRC SPCC/ST12 1.0mm*1250*2500	4,280.0	0	0.00%						
Medium & Heavy Plate Q235B 20mm	3,730.0	20	0.54%						
GI ST02Z 1.0mm*1000*C	4,450.0	50	1.14%						
Colour Coated Plate	6,800.0	-50	-0.73%						



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	89.10	1.30	Mmi CFR Equivalent index for 1st Feb							
Coke	1,810	0	2nd grade met coke, Tangshan, incl. tax							
Steel Scrap	2,330	-20	steel scrap (6mm) in Zhangjiagang, exl. tax							
Billet Cost	2,941	14	Q234, incl. tax							
Rebar cost - Blast furnace	3,167	14	calculated based on theoretical weight, incl. tax							
Rebar profit - Blast furnace	863	-74	based on Shanghai prices, incl. tax							
Hot-rolled coil cost - Blast furnace	3,258	14	based on actual weight, incl. tax							
Hot-rolled coil proft - Blast furnace	442	-14	based on Shanghai prices, incl. tax							

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

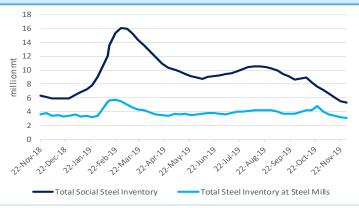


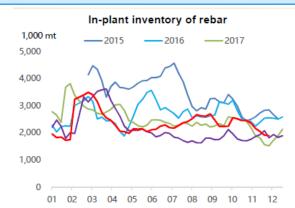


Hot-rolled coil profits



CHINESE STEEL INVENTORIES





Payment Terms

index calculations today as they were anomalous and could not be verified

IRON ORE INDEX SPECIFICATIONS, COMPILATION RATIONALE AND DATA EXCLUSIONS 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 2.25 2.25 1.50 these companies. This data is normalised to the appropriate specifications and Alumina % 1.40 screened to remove outliers before volume-weighted average prices are Silica% 4.00 3.50 1.50 5.50 calculated from the remaining core set of data. Phosphorus % 0.09 0.05 0.08 0.06 For more details on MMi's iron ore methodology please download the guide published on our website at: www.mmiprices.com Sulphur % 0.01 0.02 0.02 0.02 Moisture % 8.00 8.00 9.00 4.00 Data Exclusions* Granular size below 10mm for at least 90% of cargo; Size below 6.3mm max 15% 65% Sizing 0 maximum of 40% below 150 micron Size above 31.15mm max 25% Seaborne index O Qingdao Port (FOT and CFR respectively) FOT Qingdao Port **Pricing Point** Lump Index 62.5 Timing (Seaborne) Loading within 4 weeks, Delivery within 8 weeks Delivery within 2 weeks * Number of price submissions for iron ore indices that were excluded from

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.

	AVERAGE IRON ORE SPECIFICATIONS APPLIED FOR BRAND PRICE ASSESSMENTS													
	PORT STOCK BRANDS							SEABORNE BRANDS						
December 6th, 2019	December 6th, 2019 Specifications applied for 62% brand assessments					Specifications applied for 62% brand assessments								
	Fe	Alumina	Silica	Phos	Moisture		Fe	Alumina	Silica	Phos	Moisture			
Roy Hill	60.70%	2.25%	4.70%	0.054%	9.34%	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	61.58%	2.37%	3.70%	0.099%	9.51%	PB Fines 62%	62.00%	2.60%	4.30%	0.090%	10.00%			
Newman Fines	62.48%	2.21%	4.08%	0.092%	7.82%	Newman Fines	62.80%	2.20%	4.30%	0.080%	6.40%			
MAC Fines	60.80%	2.29%	4.71%	0.081%	7.75%	MAC Fines	61.00%	2.70%	4.70%	0.110%	9.30%			
Jimblebar Blended Fines	60.51%	3.03%	4.64%	0.116%	7.92%	Jimblebar Blended Fines	59.50%	3.70%	5.80%	0.135%	8.30%			
Carajas Fines	65.39%	1.27%	1.44%	0.082%	7.99%	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	62.98%	1.46%	4.70%	0.073%	7.79%	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%			
December 6th, 2019	Specifi	cations appli	ed for 58%	brand asses	sments									
	Fe	Alumina	Silica	Phos	Moisture									
SSF	56.72%	3.03%	6.15%	0.054%	9.01%									
FMG Blended Fines	58.26%	2.74%	5.65%	0.063%	7.48%									
Robe River	56.31%	3.17%	5.64%	0.041%	9.10%									
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	57.11%	1.62%	6.40%	0.041%	9.03%									

	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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