

MMi Dashboard

Iron Ore Price Indices





702

2 0.29%

January 13th, 2020

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



800

2 0.25%

January 13th, 2020

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



590

-0.67%

January 13th, 2020

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



95.15

1.95 2.09%

January 13th, 2020

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



107.90

0.90 0.84%

January 13th, 2020

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



861

2 0.23%

Week Ending January 10th, 2019

Exchange Traded Contracts

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



657.00

-2.00 -0.30%

(3pm close)

January 13th, 2020

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



JJ.13

1.12 1.22%

January 13th, 2020 (5.30 pm Print)

SHFE Rebar RB2005 (May) RMB/t



3530

-41.00 -1.15%

January 13th, 2020

(3pm close)

Freight Rates

C3, Tubarao - Qingdao USD/t



January 10th, 2020

18.49

-0.11 -0.59%

C5, W. Australia - Qingdao USD/t



7.43

0.20 2.71%

January 10th, 2020

Steel Rebar (China Domestic) RMB/t

Steel Price

3750

0.00%

Week Ending January 10th, 2019

Inventory Levels

Iron Ore Inventory at Chinese Ports (35) million tonnes



113.74

-1.67 -1.45%

Week Ending January 10th, 2020

Steel Inventory in China

million tonnes



10.62

0.88 8.98%

Week Ending January 10th, 2019

Steel Price

Steel HRC (China Domestic) RMB/t

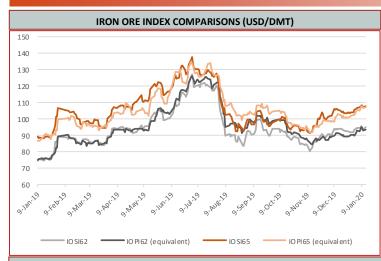


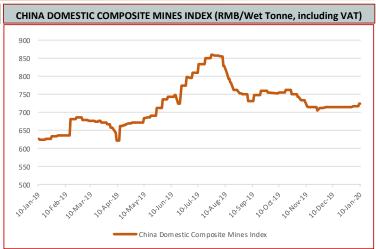
3900

-20 -0.51%

Week Ending January 10th, 2019

MMi D	aily Iron (ore Inde	x Report											Januar	γ 13th,	2020
						IRON OR	E PORT S	TOCK INDEX	(IOPI)							
January 13	3th, 2020		FOT	Qingdao	(inc. 13% VAT),	RMB/wet	tonne			CFR Q	ingdao E	quivale	nt (exc. 13%	VAT), USD/	dry tonne	1
Index	Fe Content	Price	Change	Change	e % MTD	YTD	Low ²	High ²	Price	e Cha	nge Ch	nange %	MTD	YTD	Low ²	High ²
IOPI62	62% Fe Fine	702	2	0.3%	703	703	572	928	93.6	0 0.3	39	0.4%	93.33	93.33	75.42	126.12
IOPI58	58% Fe Fine	590	-4	-0.79	6 598	598	436	823	78.9	1 -0.	46	-0.6%	79.74	79.74	56.30	112.44
IOPI65	65% Fe Fine	800	2	0.3%	797	797	654	992	107.2	1 0.4	11	0.4%	106.40	106.40	86.52	135.34
			RON ORE SE	ABORN	E INDEX (IOSI)							MARK	ЕТ СОММЕ	NTARY		
January 13	8th, 2020			CFR C	Qingdao, USD/d	ry tonne		Though most mills have seemed to have finished restocking, traders were unwilling to negotiate given the recent supply tightness in ore from Australia and Brazil. According to the latest news, iron ore shipments from port								
Index	Fe Content	Price	Change	Change	e % MTD	YTD	Low ²	High ²	Walcott a	nd Dampier as	well as the I	oading and	unloading operation	ons at these two	ports will be aff	fected temporar-
IOSI62	62% Fe Fine	95.15	1.95	2.099	% 94.61	94.61	74.80	127.50	1 1				ock prices are like			
IOSI65	65% Fe Fine	107.90	0.90	0.849	107.40	107.40	88.15	137.95								
Wash Fadia		_				IRON OR	E PORT LU	JMP INDEX	(IOPLI)							
Week Endin 10th, 2019	ng January		FOT (Qingdao	(inc. 16% VAT),	RMB/wet				CFR Q			nt (exc. 16%	VAT), USD/	-	
Index	Fe Content		W-o-W	Change		YTD	Low ²	High ²	Price			nange %		YTD	Low ²	High ²
IOPLI62	62.5% Fe Lum	861	2	0.2%		860	763	1051	107.5			0.50%	107.30	107.30	93.24	133.81
IRON ORE DOMESTIC CONCENTRATE SPOT PRICE ASSESSMENTS AND COMPOSITE INDEX																
Week Endi	ing January 10	th, 2019				RMB/to	nne (exclu	ding tax) ³					USD/tonne (excluding t	ax) ³	
Province	Region	Produc	t	Basis	This week	Change	e %	Low ²	Hig	h²	This we	ek	Change %	Low	2	High ²
Hebei	Hanxin	_	Concentrate	'	839	1.3%	6	694	103	32	120.7	0	1.62%	101.6	51	150.03
Hebei	Qian'a		Concentrate	'	850	1.2%		735	96		122.2		1.48%	109.4		139.35
Liaoning	Anshai		Concentrate		650	0.0%		535	74		93.51		0.29%	78.3		104.66
Shandong	Zibo		Concentrate		830	2.5%	Low ²	740 High ²	104		119.4		2.77%	108.3	34	151.33
Week Ending January 10th, 2019 This week Change % Low 2 High 2 1 Exchange rate applied: RMB/USC China Mines Concentrate Composite Index RMB/WT 723.92 1.02% 621.60 859.50																
	IRON ORE PORT INDEX, FOT QINGDAO (RMB/WT) IRON ORE SEABORNE INDEX, CFR QINGDAO (USD/DMT)															
1050																
950 —			\wedge	4				135				\sim	١.			
850 —		^ ^		~~/~	Laraha		٠	125 ——— 115 ———			~	/ ////	ling			
750 — 650 —	~/~~~		كرمهم	1	**************************************	~~~		105 95	-^ ~	~~	V V	W		Man	~~~~	
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450 🥟								75 65								
350 — 250 —								55 ——— 45 ———	,			-				
	Arabila Annaria	Apr.19 May.10	Jajunia Jajuni	24. Aug 19	aseria aoeta	04.19 Dec.19		guaring greek	129 Mar. 19	9-A91-19	184-19 9-Jul	,19 9.IN.	19 9-AUB-19 9-58	8,79 °OG;19	NOV'19 9.Dec	19 91,80,70
70x 7	or for to	c, Jare	7p. 7p	, v	in in in	7000		, ,	9	2 9	-7		9 9	-, 0,	, 9	~
		101	P162 —— I	IO PI 58	IO PI 65							- IO SI62	- IO SIG	55		
			IR	ON ORE	PORT STOCK	INDEX MO	ONTHLY, C	QUARTERLY	AND Y	AR-TO-D	ATE AV	ERAGES	S			
January 13	8th, 2020		FOT	Qingdao	(inc. 13% VAT),	RMB/wet	tonne			CFR	Qingdao	Equivale	ent (exc. 13%	VAT), USD/	dry tonne	
Index	Fe Content	Septemb	er October	Novem	ber December	MTD	QTD	YTD	Septen	nber Octo	ber No	vember	December	MTD	QTD	YTD
IOPI62	62% Fe Fine		721	665	683	703	703	703	100.			87.30	89.84	93.33	93.33	93.33
IOPI58	58% Fe Fine		636 758	567 723	592 764	598 797	598 797	598 797	91.8			74.67 95.29	78.18 100.90	79.74 106.40	79.74 106.40	79.74 106.40
					RTERLY AND Y				108	92 99	.52				100.40	100.40
		JKINE IINDI	EX IVIONTHE				AIE AVEN	AGES		1011 2020	I	FF	REIGHT RAT		V.1100 / + 4-	
January 13 Index	1	Sentamb	er October		Qingdao, USD/d ber December	MTD	QTD	YTD	Route	L0th, 2020	Designation	on		TES - DRY BUL Change %	Low 2	High ²
IOSI62	62% Fe Fine	'	90.81	85.83		94.61	94.61	94.61		lia - Qingdao	C5	7.43	0.20	2.71%	4.39	11.42
IOSI65	65% Fe Fine		97.45	96.49		107.40	107.40	107.40	Tubarao -	-	СЗ	18.49	-0.11	-0.59%	11.61	29.10
			IR	ON ORE	PORT LUMP I	NDEX MO	NTHLY, Q	UARTERLY	AND YE	AR-TO-D	ATE AVI	ERAGES	3			
Week Endin 2019	g January 10th	,	FOT	Qingdao	(inc. 16% VAT),	RMB/wet	tonne			CFR C	ingdao I	Equivale	nt (exc. 16%	VAT), USD,	dry tonne	1
Index	Fe Conten	Septemb			ber December		QTD	YTD	Ma		ne	July	December		QTD	YTD
IOPLI62	62.5% Fe Lum		829	794		860	860	860	132.9	•	3.80	98.44	97.89	107.30	107.30	107.30
					IR	ON ORE I	NDEX PRE	:MIUMS/DI	SCOUN	TS						
January 13t	th, 2020			PORT S	STOCK INDEX (RM			January 13th					SEABORN	IE INDEX (US	D/DMT)	
Index		Content	Spread	to IOPI6		Spread to I	OPI62	Index	,	Fe Conte	nt	Spre	ad to IOSI62	-	% Spread to	IOSI62
IOPI58		Fe Fines		-112		-15.95%		les:-		CEN' = =			42.7-		4	.07
IOPI65	65%	Fe Fines		98		13.96%		IOSI65		65% Fe Fin	es		12.75		13.40	%

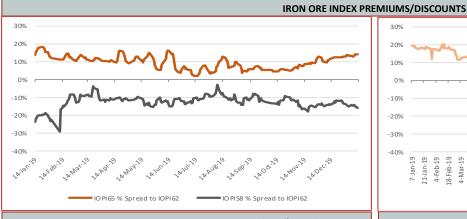




IRON ORE BRAND SPOT PRICE ASSESMENTS												
January 13th, 2020	PORT	STOCK INDEX (R	MB/WT)	January 13th, 2020	SEABORNE INDEX (USD/DMT)							
	Price	Change	Diff to IOPI62		Price	Change	Diff to IOSI62					
Roy Hill	655	2	-47	Roy Hill	89.56	1.95	-5.59					
SIMEC Fines	635	2	-67	SIMEC Fines	85.01	1.95	-10.14					
PB Fines	683	2	-19	PB Fines	93.84	1.95	-1.31					
Newman Fines	710	2	8	Newman Fines	97.12	1.95	1.97					
MAC Fines	667	2	-35	MAC Fines	89.91	1.95	-5.24					
Jimblebar Blended Fines	616	2	-86	Jimblebar Blended Fines	79.24	1.95	-15.91					
Carajas Fines	809	2	107	Carajas Fines	108.50	1.95	13.35					
Brazilian SSF	721	2	19	Brazilian SSF	93.27	1.95	-1.88					
Brazilian Blend Fines	740	2	38	Brazilian Blend Fines	96.40	1.95	1.25					
RTX Fines	629	2	-73	RTX Fines	87.36	1.95	-7.79					
West Pilbara Fines	655	2	-47	West Pilbara Fines	88.11	1.95	-7.04					

January 13th, 2020	PORT STOCK INDEX (RMB/WT)						
	Price	Change	Diff to IOPI58				
SSF	561	-4	-29				
FMG Blended Fines	597	-4	7				
Robe River	562	-4	-28				
Western Fines	571	-4	-19				
Atlas Fines	557	-4	-33				
Yandi	585	-4	-5				

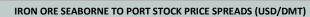
				IRON ORE I	NDEX NORMA	LISATION DIFFER	ENTIALS				
Por	t Stock Index I	Product Differ	entials (R	MB/wet tonne	e)	Sea	aborne Inde	x Product Dif	fferentials (USD/dry tonne)
	App	olicable range		Value	Change		A	pplicable ran	ge	Value	Change
	High Grade	Fe 60 - 63%		14.00	0.00		High Grad	de Fe 60 - 639	%	3.00	0.00
	High Grade	Fe 63 - 64%		6.00	0.00		High Grad	de Fe 63 - 649	%	1.75	0.00
1% Fe	High Grade	Fe 64 - 65%		6.00	0.00	1% Fe	High Grad	High Grade Fe 64 - 65%		1.75	0.00
	High Grade	Fe 65 - 65.5%		6.00	0.00		High Grad	High Grade Fe 65 - 65.5%		1.75	0.00
	Low Grade	Fe		11.00	0.00						
	High Fe Gra	de Al <2.25%		47.00	0.00		High Fe G	High Fe Grade Al <2.25%		2.00	0.00
40/ 41	High Fe Gra	High Fe Grade Al 2.25-4%		31.00	0.00	40/ 41	High Fe G	High Fe Grade Al 2.25-4%		2.25	0.00
1% Alumina	Low Fe Grad	de Al <2.25%		22.00	0.00	1% Alumina					
	Low Fe Grad	de Al 2.25-4%		8.00	0.00						
	High Fe Gra	ide Si <4%		13.00	0.00		High Fe G	rade Si <4%		2.25	0.00
1% Silica	High Fe Grade Si 4-6.5%			22.00 0.00		1% Silica	High Fe G	rade Si 4 - 6.	5%	1.75	0.00
	Low Fe Grad	Low Fe Grade		11.00	0.00						
0.040/	High Fe Gra	ide 0.09% <p<0< td=""><td>.115%</td><td>2.00</td><td>0.00</td><td>0.01%</td><td colspan="2">High Fe Grade 0.09%<p<0.115%< td=""><td>P<0.115%</td><td>0.00</td><td>0.00</td></p<0.115%<></td></p<0<>	.115%	2.00	0.00	0.01%	High Fe Grade 0.09% <p<0.115%< td=""><td>P<0.115%</td><td>0.00</td><td>0.00</td></p<0.115%<>		P<0.115%	0.00	0.00
0.01%	High Fe Gra	de 0.115% <p<< td=""><td>0.15%</td><td>10.00</td><td>0.00</td><td>Phosphorus</td><td>High Fe G</td><td>rade 0.115%</td><td><p<0.15%< td=""><td>1.00</td><td>0.00</td></p<0.15%<></td></p<<>	0.15%	10.00	0.00	Phosphorus	High Fe G	rade 0.115%	<p<0.15%< td=""><td>1.00</td><td>0.00</td></p<0.15%<>	1.00	0.00
Phosphorus	Low Fe Grad	de 0.09 <p<0.19< td=""><td>%</td><td>1.00</td><td>0.00</td><td></td><td></td><td></td><td></td><td></td><td></td></p<0.19<>	%	1.00	0.00						
			Port S	tock Price Differ	entials 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	-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	-25.00	0.00	Lianyungang	0.00	0.00	Rizhao	0.00	0.00
Caofeidian	-5.00	0.00	Jingtang	-5.00	0.00	Majishan	0.00	0.00	Shekou	0.00	0.00
Dalian	-50.00	0.00	Lanqiao	0.00	0.00	Nantong	-25.00	0.00	Tianjin	-10.00	0.00

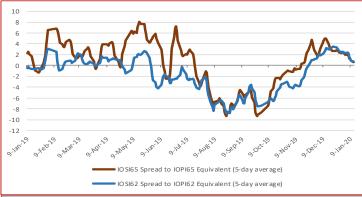




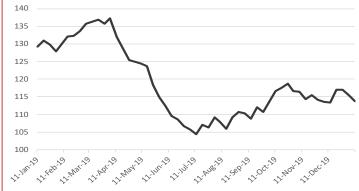
WEEKLY IRON ORE PORT STOCK LUMP PREMIUM (RMB/DMTU)







TOTAL IRON ORE INVENTORIES AT CHINA PORTS (MILLION TONNES)



	FUTURE TRADING—FRONT MONTH CLOSING PRICE		
1000 —		130	
900 —	MAA	120	
a 800 —	NV V	110	
uu	<i>∧</i>	100	M
8MB/tonne 200 —	Do no Marin	90	JSD/DMT
~ 600 —	1 Maria	80	_
500	<u>, </u>	70	
400 -		60	
15181129 151	end the war the war the internal the internal the internal the case of the contraction of the case of		
	—— Dalian 3pm Close —— SGX Front Month 6pm (RHS)		

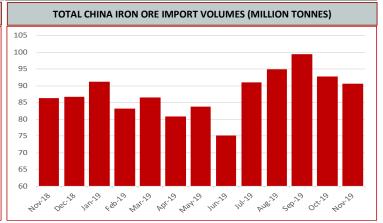
IRON ORE PORT INVENTORIES (MILLION TONNES)

Week Ending January 10th, 2020									
Province	This week	Change %	Low ²	High ²					
Jingtang	13.50	-4.05%	10.80	17.00					
Qingdao	13.96	1.45%	12.38	19.01					
Caofeidian	14.94	-4.17%	13.47	18.98					
Tianjin	7.53	-0.53%	6.37	9.40					
Rizhao	12.88	-1.00%	11.41	17.10					
Total (35 Ports)	113.74	-1.45%	104.40	137.30					

		D	CE (RMB/WN	IT)	SGX (USD/DMT)				
2	Closing Date	Jai	13th 3pm cl	ose	Jan 13th, 5.30 pm				
)	Contract	12005	Change	Change %	Feb'20	Change	Change %		
L	Closing Price	657.00	-2.0	-0.30%	93.15	1.12	1.22%		
3	Vol traded ('000 lots)	58.72	22.2	60.62%	11.16	0.97	9.56%		
	Open positions ('000 lots)	62.27	-0.22	-0.36%	120.24	-1.43	-1.18%		
)	Day Low	651.5	-5.0	-0.76%	91.91	0.51	0.56%		
0	Day High	663.0	-1.0	-0.15%	93.27	1.20	1.30%		

IRON ORE FUTURES CONTRACTS

DRY BULK FREIGHT RATES (USD/MT) 35 30 25 20 15 10 5 4, C. Freight Rates (USD/MT) CS - W. Australia - Qingdao C3 - Tubarao - Qingdao



STEEL SPOT MARKET PRICES—CHINA

Steel Spot Market RMB/tonne								
Product	10/1/2020	Change	Change %					
ReBar HRB400 ф18mm	3,750.0	0	0.00%					
Wirerod Q300 ¢6.5mm	3,830.0	0	0.00%					
HRC Q235/SS400 5.5mm*1500*C	3,900.0	-20	-0.51%					
CRC SPCC/ST12 1.0mm*1250*2500	4,470.0	10	0.22%					
Medium & Heavy Plate Q235B 20mm	3,870.0	10	0.26%					
GI ST02Z 1.0mm*1000*C	4,590.0	20	0.44%					
Colour Coated Plate	6,900.0	0	0.00%					



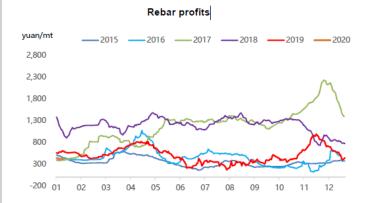
CHINESE STEEL MILL PROFITABILITY									
SMM Tracking of	Steel Mill P&	L - Rebar and Ho	t-rolled Coil (RMB/tonne)						
Category	Price	Change (WoW)	Note						
MMi (Fe 62%), USD/mt exluding tax	95.10	1.15	Mmi CFR Equivalent index for 1st Feb						
Coke	1,960	0	2nd grade met coke, Tangshan, incl. tax						
Steel Scrap	2,290	10	steel scrap (6mm) in Zhangjiagang, exl. tax						
Billet Cost	3,075	8	Q234, incl. tax						
Rebar cost - Blast furnace	3,308	7	calculated based on theoretical w eight, incl. tax						
Rebar profit - Blast furnace	412	-17	based on Shanghai prices, incl. tax						
Hot-rolled coil cost - Blast furnace	3,391	8	based on actual weight, incl. tax						
Hot-rolled coil proft - Blast furnace	509	2	based on Shanghai prices, incl. tax						

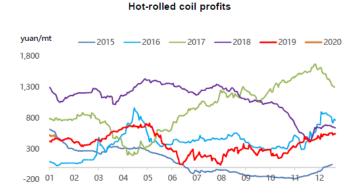
Note: 1 Costs in the table are caluclated based on todays market prices and facout our management, sales, financial and depreciations fees.

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

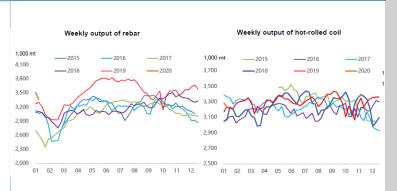


CHINESE STEEL MILL PROFITABILITY





CHINESE STEEL INVENTORIES 18 16 14 12 1000 mt 4,100 — 201 4,100 — 201 3,800 3,500 3,500 3,500 3,200 2,9



0.01

8.00

Fe %

Alumina %

Sulphur %

Moisture %

Pricing Point

Payment Terms

Timing (Seaborne)

Sizing

Phosphorus %

Silica%

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 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 1.40 screened to remove outliers before volume-weighted average prices are 4.00 3.50 1.50 5.50 calculated from the remaining core set of data. 0.09 0.05 0.08 0.06 For more details on MMi's iron ore methodology please download the guide

0.02

4.00

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

0.02

9.00

0.02

8.00

Qingdao Port (FOT and CFR respectively)

Loading within 4 weeks, Delivery within 8 weeks

L/C at sight

FOT Qingdao Port

Delivery within 2 weeks

L/C at sight or CAD

published on our website at: www.mmiprices.com

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

IRON ORE DOMESTIC CONCENTRATE INDEX CALCULATION METHODOLOGY

IRON ORE INDEX SPECIFICATIONS, COMPILATION RATIONALE AND DATA EXCLUSIONS

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 BRAN	IDS			SEABORNE BRANDS						
January 13th, 2020	Specifi	cations applie	ed for 62%	brand asses	sments		Specifi	Specifications applied for 62% brand assessments				
	Fe	Alumina	Silica	Phos	Moisture		Fe	Alumina	Silica	Phos	Moisture	
Roy Hill	60.70%	2.24%	4.89%	0.060%	9.33%	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	61.53%	2.33%	3.81%	0.100%	9.37%	PB Fines 62%	62.00%	2.60%	4.30%	0.090%	10.00%	
Newman Fines	62.45%	2.23%	4.09%	0.082%	7.66%	Newman Fines	62.80%	2.20%	4.30%	0.080%	6.40%	
MAC Fines	60.69%	2.34%	4.71%	0.078%	7.75%	MAC Fines	61.00%	2.70%	4.70%	0.110%	9.30%	
Jimblebar Blended Fines	60.39%	3.06%	4.66%	0.115%	7.96%	Jimblebar Blended Fines	59.50%	3.70%	5.80%	0.135%	8.30%	
Carajas Fines	65.31%	1.27%	1.58%	0.082%	7.84%	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	62.93%	1.39%	4.97%	0.073%	7.22%	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%	
January 13th, 2020	Specifi	cations appli	ed for 58%	brand asses	sments							
	Fe	Alumina	Silica	Phos	Moisture							
SSF	56.71%	3.04%	6.20%	0.059%	9.11%							
FMG Blended Fines	58.28%	2.72%	5.61%	0.062%	7.57%							
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	57.10%	1.58%	6.42%	0.036%	8.99%							

	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	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: jarek@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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