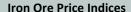
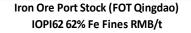


MMi Dashboard





___ 754

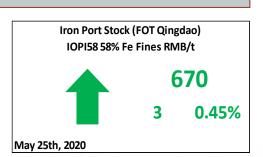
0

0.00%

May 25th, 2020

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

893
1 0.11%
May 25th, 2020

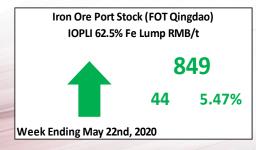


Iron Ore Seaborne (CFR Qingdao) IOSI62 62% Fe Fines USD/dmt

HOLIDAY

May 25th, 2020

Iron Ore Seaborne (CFR Qingdao)
IOSI65 65% Fe Fines USD/dmt
HOLIDAY
May 25th, 2020



Exchange Traded Contracts

DCE Iron Ore 62% Fines I2009 (Sep) RMB/t (3pm close)

721.50

5.00 0.70%

May 25th, 2020 (3pm close)

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

HOLIDAY

May 25th, 2020 (5.30 pm Print)



Freight Rates

C3, Tubarao - Qingdao USD/t



8.19

0.07 0.92%

May 22nd, 2020



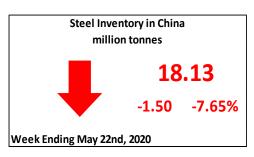


Steel Price

Inventory Levels

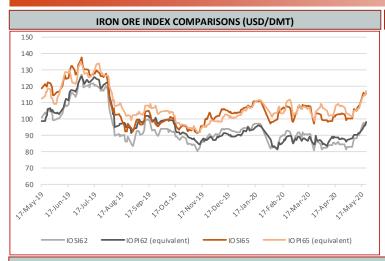
Iron Ore Inventory at Chinese Ports (35)
million tonnes

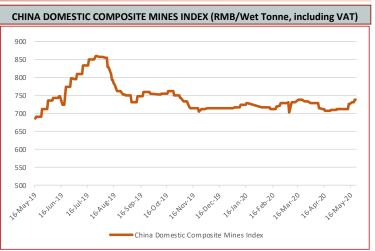
100.45
-1.34 -1.32%
Week Ending May 22nd, 2020





IRON ORE PORT STOCK INDEX (IOPI) May 25th, 2020			.5th, 202	_							
Index Fe Content Price Change Change % MTD YTD Low 2 High 2 Price Change Change	IRON ORE PORT STOCK INDEX (IOPI)										
	valent (exc. 13	% VAT), USD,	/dry tonne	1							
IOPI62 62% Fe Fines 754 0 0.0% 713 678 619 928 98.07 -0.37 -0.4	ge % MTD	YTD	Low ²	High ²							
	% 92.89	89.14	81.37	126.12							
IOPI58 58% Fe Fines 670 3 0.4% 625 586 531 823 87.68 0.08 0.19	% 81.85	77.33	70.02	112.44							
IOPI65 65% Fe Fines 893 1 0.1% 836 807 696 992 116.85 -0.31 -0.3	<mark>%</mark> 109.59	706.76	91.81	135.34							
IRON ORE SEABORNE INDEX (IOSI) MARKET COMMENTARY											
May 25th, 2020 CFR Qingdao, USD/dry tonne Physical port stock prices traded close to their fitions were low. PBF traded at 730-725yuan/mt											
Index Fe Content Price Change Change % MTD YTD Low High were unwilling to cut their offers. Although mill now halted the rising prices at the ports. Consider	ls operating rates contin	nued to rise, their limi	nited demand for n	naterial has for							
IOSI62 62% Fe Fines 97.80 91.03 88.82 80.40 127.50 prices still has good support. Iron ore price vola				,,							
IOSI65 65% Fe Fines 115.75 HOLIDAY 108.76 104.87 91.20 137.95											
IRON ORE PORT LUMP INDEX (IOPLI)											
Week Ending M ay 22nd, 2020 FOT Qingdao (inc. 13% VAT), RMB/wet tonne CFR Qingdao Equiv	valent (exc. 139	% VAT), USD/	dry tonne	3							
Index Fe Content Price W-o-W Change % MTD YTD Low 2 High 2 Price W-oW Chang	ge % MTD	YTD	Low ²	High ²							
IOPLI62 62.5% Fe Lump 849 44 5.5% 819 845 763 1051 106.58 5.54 5.48	102.92	106.79	93.24	133.81							
IRON ORE DOMESTIC CONCENTRATE SPOT PRICE ASSESSMENTS AND COMPOSITE II	NDEX										
Week Ending May 22nd, 2020 RMB/tonne (excluding tax) ³	USD/tonne	e (excluding t	tax) ³								
Province Region Product Basis This week Change % Low 2 High 2 This week	Change %	5 Low	v ²	High ²							
Hebei Hanxing 66% Fe Concentrate Dry 836 4.9% 763 1032 117.84	4.82%	109.	.21	150.03							
Hebei Qian'an 65% Fe Concentrate Dry 850 1.8% 780 960 119.82	1.72%	110.	.51	139.35							
Liaoning Anshan 65% Fe Concentrate Wet 620 0.0% 620 720 87.40	-0.07%	87.4	40	104.66							
Shandong Zibo 65% Fe Concentrate Dry 885 1.1% 795 1040 124.75	1.07%	113.	.34	151.33							
Week Ending May 22nd, 2020 This week Change % Low High 1 Exchange rate applied: RMB/USD = 7.12 Chica Minor Connection Connection Index (DMD UNIT) 737.24 1.400% CONNECTION OF CONNECTI											
China Mines Concentrate Composite Index RMB/WT 737.34 1.40% 686.95 859.50	DEV CED OIN	ICDAO (USD	O/DRAT)								
IRON ORE PORT INDEX, FOT QINGDAO (RMB/WT) IRON ORE SEABORNE IN	DEX, CFR QIN	IGDAO (USL	(וואוטקע								
850 750 650 850	~~~	~ ~ ~	$\gamma \gamma$								
250 To		22 tan 2 22 tan 2	22.War.20	marka na							
250 To	SI62 —— IO:		2 Maria 22 As	The Primarie							
70 72 AND THE TOTAL AVERA 10 PIGS 10	AGES	SI65		mad Annaria							
A50 TO PIGE TO PIGE	AGES ivalent (exc. 13	SI65		YTD YTD							
IRON ORE PORT STOCK INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERA May 25th, 2020 FOT Qingdao (inc. 13% VAT), RMB/wet tonne CFR Qingdao Equi Index Fe Content January February March April MTD QTD YTD January February March	AGES ivalent (exc. 13	si65 8% VAT), USD,	/dry tonne								
IRON ORE PORT STOCK INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERA May 25th, 2020 FOT Qingdao (inc. 13% VAT), RMB/wet tonne CFR Qingdao Equi Index Fe Content January February March April MTD QTD YTD January February March	AGES ivalent (exc. 13 ch April 51 87.15	SI65 S% VAT), USD, MTD	/dry tonne QTD	YTD							
### INDEX FOT Qingdao (inc. 13% VAT), RMB/wet tonne CFR Qingdao Equi Index Fe Content January February March April MTD QTD YTD January February March April MTD QTD S8% Fe Fines 600 563 577 580 625 598 586 80.46 74.33 76.25	AGES ivalent (exc. 13 ch April 51 87.15 20 75.96	3% VAT), USD, MTD 92.89	/dry tonne QTD 89.44	YTD 89.14							
### INDEX FOT Qingdao (inc. 13% VAT), RMB/wet tonne CFR Qingdao Equi Index Fe Content January February March April MTD QTD YTD January February March April MTD QTD S8% Fe Fines 600 563 577 580 625 598 586 80.46 74.33 76.25	AGES ivalent (exc. 13 ch April 51 87.15 20 75.96	% VAT), USD, MTD 92.89 81.85 109.59	/dry tonne QTD 89.44 78.32	YTD 89.14 77.33							
The property of the property	AGES ivalent (exc. 13 ch April 51 87.15 20 75.96 60 105.61 FREIGHT RA	% VAT), USD, MTD 92.89 81.85 109.59	/dry tonne QTD 89.44 78.32 107.20	YTD 89.14 77.33 706.76							
IRON ORE PORT STOCK INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERA May 25th, 2020 FOT Qingdao (inc. 13% VAT), RMB/wet tonne CFR Qingdao Equi Index Fe Content January February March April MTD QTD YTD January February March IOPI62 G2% Fe Fines 706 655 667 668 713 686 678 94.23 86.23 87.6 IOPI65 65% Fe Fines 808 797 798 804 836 817 807 108.54 105.84 105.84 IRON ORE SEABORNE INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES May 25th, 2020 CFR Qingdao, USD/dry tonne May 22nd, 2020 May 22n	AGES ivalent (exc. 13 ch April 51 87.15 20 75.96 60 105.61 FREIGHT RA	% VAT), USD, MTD 92.89 81.85 109.59	/dry tonne QTD 89.44 78.32 107.20	YTD 89.14 77.33 706.76							
TOPIGE	AGES ivalent (exc. 13 ch April 51 87.15 20 75.96 60 105.61 FREIGHT RA FREIGHT Change	9% VAT), USD, MTD 92.89 81.85 109.59 ATES RATES - DRY BUI Change %	/dry tonne QTD 89.44 78.32 107.20 LK US\$/wet to Low ² 3.57	YTD 89.14 77.33 706.76 Inne High 2 11.42							
IRON ORE PORT STOCK INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IOPI65	AGES ivalent (exc. 13 ch April 51 87.15 20 75.96 60 105.61 FREIGHT RA FREIGHT RA Change 4.54 -0.24 8.19 0.07	MTD 92.89 81.85 109.59 ATES RATES - DRY BUIL Change %	/dry tonne QTD 89.44 78.32 107.20 LK US\$/wet to	YTD 89.14 77.33 706.76							
IRON ORE PORT STOCK INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE SEABORNE INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE SEABORNE INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERAGES IRON ORE PORT LUMP INDEX MONT	AGES ivalent (exc. 13 ch April 51 87.15 20 75.96 60 105.61 FREIGHT RA FREIGHT RA Change 4.54 -0.24 8.19 0.07	9% VAT), USD, MTD 92.89 81.85 109.59 ATES RATES - DRY BUI Change %	/dry tonne QTD 89.44 78.32 107.20 LK US\$/wet to Low ² 3.57	YTD 89.14 77.33 706.76 Inne High 2 11.42							
IRON ORE PORT STOCK INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERA May 25th, 2020 FOT Qingdao (inc. 13% VAT), RMB/wet tonne CFR Qingdao Equi Index	AGES ivalent (exc. 13 ch April 51 87.15 20 75.96 60 105.61 FREIGHT RA FREIGHT I Change 4.54 -0.24 8.19 0.07 GES	MTD 92.89 81.85 109.59 ATES RATES - DRY BUI Change % -5.04% 0.92%	/dry tonne QTD 89.44 78.32 107.20 LK US\$/wet to Low ² 3.57 6.70	YTD 89.14 77.33 706.76 This is a second of the second of							
IRON ORE PORT STOCK INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERA May 25th, 2020 FOT Qingdao (inc. 13% VAT), RMB/wet tone CFR Qingdao Equi Index	AGES ivalent (exc. 13 ch April 51 87.15 20 75.96 60 105.61 FREIGHT RA FREIGHT RA Change 4.54 -0.24 8.19 0.07 GES valent (exc. 13	MTD 92.89 81.85 109.59 ATES RATES - DRY BUI Change % -5.04% 0.92%	/dry tonne QTD 89.44 78.32 107.20 LK US\$/wet to Low ² 3.57 6.70	YTD 89.14 77.33 706.76 This is a second of the second of							
IRON ORE PORT STOCK INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERA May 25th, 2020 FOT Qingdao (inc. 13% VAT), RMB/wet tonne CFR Qingdao Equi Index	AGES ivalent (exc. 13 ch April 51 87.15 20 75.96 60 105.61 FREIGHT RA FREIGHT RA Change 4.54 -0.24 8.19 0.07 GES valent (exc. 13 ch April	MTD 92.89 81.85 109.59 ATES RATES - DRY BUI Change % -5.04% 0.92% MTD MTD	/dry tonne QTD 89.44 78.32 107.20 LK US\$/wet to Low ² 3.57 6.70	YTD 89.14 77.33 706.76 This is a series of the series of t							
IRON ORE PORT STOCK INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERA May 25th, 2020 FOT Qingdao (inc. 13% VAT), RMB/wet tonne CFR Qingdao Equi Index	AGES ivalent (exc. 13 ch April 51 87.15 20 75.96 60 105.61 FREIGHT RA FREIGHT RA Change 4.54 -0.24 8.19 0.07 GES valent (exc. 13 ch April	MTD 92.89 81.85 109.59 ATES RATES - DRY BUI Change % -5.04% 0.92% MTD	/dry tonne QTD 89.44 78.32 107.20 LK US\$/wet to Low ² 3.57 6.70	YTD 89.14 77.33 706.76 This is a second of the second of t							
IRON ORE PORT STOCK INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERA	AGES ivalent (exc. 13 ch April 51 87.15 20 75.96 60 105.61 FREIGHT RA FREIGHT RA Change 4.54 -0.24 8.19 0.07 GES valent (exc. 13 ch April 46 101.03	MTD 92.89 81.85 109.59 ATES RATES - DRY BUIL Change % -5.04% 0.92% MTD 102.92	/dry tonne QTD 89.44 78.32 107.20 LK US\$/wet to Low ² 3.57 6.70 //dry tonne QTD 104.15	YTD 89.14 77.33 706.76 Printe High ² 11.42 29.10 YTD 106.79							
IRON ORE PORT STOCK INDEX MONTHLY, QUARTERLY AND YEAR-TO-DATE AVERA	AGES ivalent (exc. 13 ch April 51 87.15 20 75.96 60 105.61 FREIGHT RA FREIGHT RA FREIGHT RA Change 4.54 -0.24 8.19 0.07 GES valent (exc. 13 ch April 46 101.03	MTD 92.89 81.85 109.59 ATES RATES - DRY BUIL Change % -5.04% 0.92% MTD 102.92	/dry tonne QTD 89.44 78.32 107.20 LK US\$/wet to Low ² 3.57 6.70 //dry tonne QTD 104.15	YTD 89.14 77.33 706.76 Printe High ² 11.42 29.10 YTD 106.79							

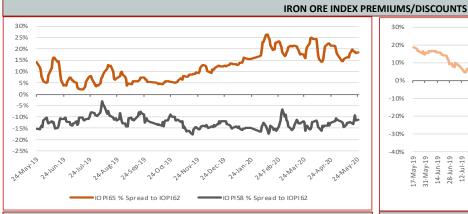




IRON ORE BRAND SPOT PRICE ASSESMENTS										
May 25th, 2020	PORT	STOCK INDEX (R	MB/WT)	May 25th, 2020	SEABORNE INDEX (USD/DMT)					
	Price	Change	Diff to IOPI62		Price	Change Diff to IOSI62				
Roy Hill	721	-1	-33	Roy Hill	93.26					
SIMEC Fines	713	-5	-41	SIMEC Fines	89.94					
PB Fines	733	1	-21	PB Fines	97.06					
Newman Fines	754	-1	0	Newman Fines	98.75					
MAC Fines	729	-1	-25	MAC Fines	92.29					
Jimblebar Blended Fines	684	0	-70	Jimblebar Blended Fines	83.94	HOLIDAY				
Carajas Fines	895	1	141	Carajas Fines	115.32					
Brazilian SSF	783	-8	29	Brazilian SSF	99.05					
Brazilian Blend Fines	784	-3	30	Brazilian Blend Fines	100.42					
RTX Fines	704	0	-50	RTX Fines	90.11					
West Pilbara Fines	716	-2	-38	West Pilbara Fines	91.81					

May 25th, 2020	25th, 2020 PORT STOCK INDEX (RMB/V						
	Price	Change	Diff to IOPI58				
SSF	593	-4	-77				
FMG Blended Fines	655	1	-15				
Robe River	612	-4	-58				
Western Fines	546	-7	-124				
Atlas Fines	670	2	0				
Yandi	627	-4	-43				

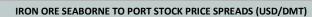
				IRON O	RE INDEX NORM	ALISATION DIFFER	ENTIALS				
Por	t Stock Index	Product Differ	entials (RMB/wet to	nne)	Se	Seaborne Index Product Differentials (USD/dry tonne)				
	App	olicable range		Value	Change		A	pplicable ran	ge	Value	Change
	High Grade	Fe 60 - 63%		13.00	0.00		High Grad	de Fe 60 - 63	%	2.75	0.00
	High Grade	High Grade Fe 63 - 64%		9.00	0.00		High Grad	de Fe 63 - 64	%	3.50	0.00
1% Fe	High Grade	Fe 64 - 65%		9.00	0.00	1% Fe	High Grad	de Fe 64 - 65	%	3.50	0.00
	High Grade	Fe 65 - 65.5%		9.00	0.00		High Grad	de Fe 65 - 65	.5%	3.50	0.00
	Low Grade	Fe		1.00	0.00						
	High Fe Gra	de Al <2.25%		38.00	0.00		High Fe G	rade Al <2.2	5%	3.00	0.00
40/ 41	High Fe Gra	High Fe Grade Al 2.25-4% Low Fe Grade Al <2.25%		2.00	0.00		High Fe Grade Al 2.25-4%		-4%	1.25	0.00
1% Alumina	Low Fe Gra			22.00	0.00	1% Alumina					
	Low Fe Gra	de Al 2.25-4%		41.00	0.00						
	High Fe Gra	ide Si <4%		30.00	0.00		High Fe G	rade Si <4%		2.25	0.00
1% Silica	High Fe Gra	rde Si 4-6.5%		11.00	0.00	1% Silica	High Fe G	rade Si 4 - 6	.5%	1.00	0.00
	Low Fe Gra	de		49.00	0.00						
	High Fe Gra	nde 0.09% <p<0< td=""><td>.115%</td><td>7.00</td><td>0.00</td><td>0.01%</td><td>High Fe G</td><td>rade 0.09%<</td><td>P<0.115%</td><td>0.75</td><td>0.00</td></p<0<>	.115%	7.00	0.00	0.01%	High Fe G	rade 0.09%<	P<0.115%	0.75	0.00
0.01%	High Fe Gra	rde 0.115% <p<< td=""><td>0.15%</td><td>8.00</td><td>0.00</td><td>Phosphorus</td><td>High Fe G</td><td>rade 0.115%</td><td><p<0.15%< td=""><td>0.75</td><td>0.00</td></p<0.15%<></td></p<<>	0.15%	8.00	0.00	Phosphorus	High Fe G	rade 0.115%	<p<0.15%< td=""><td>0.75</td><td>0.00</td></p<0.15%<>	0.75	0.00
Phosphorus	Low Fe Gra	de 0.09 <p<0.19< td=""><td>%</td><td>2.00</td><td>0.00</td><td>'</td><td></td><td></td><td></td><td></td><td></td></p<0.19<>	%	2.00	0.00	'					
			Port	Stock Price Di	fferentials to Qing	 dao Port for PB Fine	s (RMB/wet t	onne)			
Port	Value	Change	Por	t Va	lue Change	Port	Value	Change	Port	Value	Change
Bayuquan	-25.00	0.00	Fangche	ng -5.	0.00	Lanshan	0.00	0.00	Qingdao	0.00	0.00
Beilun	0.00	0.00	Jiangyin	-15	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	-25.00	0.00	Lanqiao	0.0	0.00	Nantong	-15.00	0.00	Tianjin	-10.00	0.00





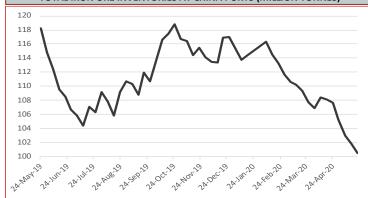
WEEKLY IRON ORE PORT STOCK LUMP PREMIUM (RMB/DMTU)







TOTAL IRON ORE INVENTORIES AT CHINA PORTS (MILLION TONNES)



	FUTURE TRADING—FRONT MONTH CLOSING PRICE	
Ī	1000	130
	900	120
١	w 800	110
	E 0 700	100 W
	au of the state of	100 May as n
	© 600 M A A A A A A A A A A A A A A A A A A	80
	500	70
١	400	60
	23. Mary 23. Hary 23. Hary 23. Petrig 25. Pe	
	Dalian 2nm Close SGY Front Month 6nm (PHS)	

INDIV ONE PORT	IIIVEIVI OKIES	(IVIILLIOIN TOININES)

Week Ending May 22nd, 2020									
Province	This week	Change %	Low ²	High ²					
Jingtang	13.07	-4.88%	10.80	17.00					
Qingdao	9.70	-2.02%	9.70	16.34					
Caofeidian	12.87	0.55%	12.80	16.84					
Tianjin	7.83	-1.88%	6.37	8.28					
Rizhao	10.22	-2.48%	10.22	14.02					
Total (35 Ports)	100.45	-1.32%	100.45	118.79					

DRY BULK FREIGHT RATES (USD/MT)

	D	CE (RMB/WN	IT)	SGX (USD/DMT)			
Closing Date	May	May 25th, 3.00 pm close			y 25th, 5.30	pm	
Contract	12009	2009 Change Change %		June '20	Change	Change %	
Closing Price	721.50	5.0	0.70%	94.95			
Vol traded ('000 lots)	138.24	-35.72	-20.53%	14.00			
Open positions ('000 lots)	90.32	-0.67	-0.73%	163.45	HOLI	DAY	
Day Low	709.0	-4.5	-0.63%	94.50			
Day High	729.0	-5.0	-0.68%	96.29			

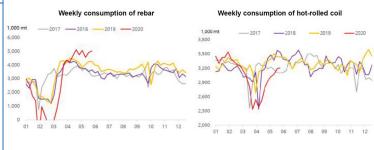
IRON ORE FUTURES CONTRACTS





STEEL SPOT MARKET PRICES—CHINA Steel Spot Market RMB/tonne Product 22/5/2020 Change Change % ReBar HRB400 \$18mm 3,610.0 80 2.27% Wirerod Q300 ¢6.5mm 3,730.0 70 1.91% HRC Q235/SS400 5.5mm*1500*C 3,550.0 2.60% 90 CRC SPCC/ST12 1.0mm*1250*2500 3,970.0 180 4.75% Medium & Heavy Plate Q235B 20mm 3,760.0 70 1.90% GI ST02Z 1.0mm*1000*C 4,240.0 140 3.41% Colour Coated Plate 6,650.0 200 3.10%

CHINESE STEEL CONSUMPTION



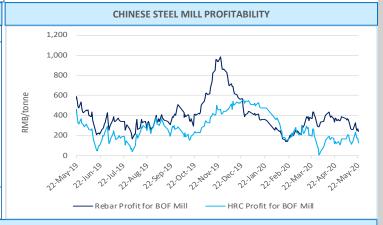
SMM Tracking of Steel Mill P&L - Rebar and Hot-rolled Coil (RMB/tonne)									
Category Price Change (WoW) Note									
98.00	7.40	Mmi CFR Equivalent index for 1st Feb							
1,810	50	2nd grade met coke, Tangshan, incl. tax							
2,220	0	steel scrap (6mm) in Zhangjiagang, exl. tax							
3,095	108	Q234, incl. tax							
3,339	109	calculated based on theoretical weight, incl. tax							
241	-19	based on Shanghai prices, incl. tax							
3,412	108	based on actual weight, incl. tax							
128	-18	based on Shanghai prices, incl. tax							
	Price 98.00 1,810 2,220 3,095 3,339 241 3,412	Price Change (WoW) 98.00 7.40 1,810 50 2,220 0 3,095 108 3,339 109 241 -19 3,412 108							

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.

Rebar profits

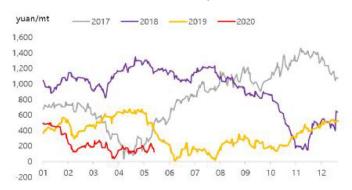
2. The cost refers to average cost in the industry based on SMM's survey of small, medium and large mills in China

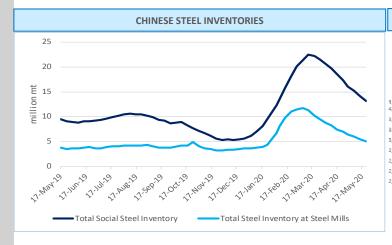


CHINESE STEEL MILL PROFITABILITY

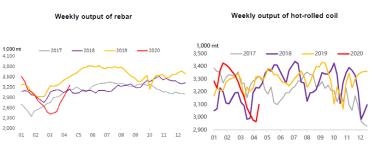
yuan/mt — 2017 — 2018 — 2019 — 2020 2,300 1,800 1,300 800 300 -200 01 02 03 04 05 06 07 08 09 10 11 12

Hot-rolled coil profits





CHINESE STEEL PRODUCTION



	IRON ORE INDEX SPECIFICATIONS, COMPILATION RATIONALE AND DATA EXCLUSIONS											
	Iron Ore	Index Specifications)	Iron Ore Inde	ex Compilation F	tationale and Da	ata Exclusions					
	65% Fe Fines 62% Fe Fines 58% Fe Fines 62.5% Fe Lui				MMi iron ore indices are compiled from data provided by companies that are							
Fe %	65.00	62.00	58.00	62.50	1 '	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 by						
Alumina %	1.40	2.25	2.25	1.50		his data is normalise						
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.						
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	published on our w	ebsite at: www.mmip	orices.com					
Moisture %	8.00	8.00	9.00	4.00								
	Granular cizo bo	low 10mm for at lea	st 00% of cargo:	Size below 6.3mm max 15%			lusions*					
Sizing			•			62%	58%	65%				
- 0	maximu	ım of 40% below 150) micron	Size above 31.15mm max 25%	Port Index	0	0					
Pricing Point	Qingdao Port (FOT and CFR respectively)		FOT Qingdao Port	Seaborne index 1 0 Lump Index 62.5 0			0					
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							
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.

		AVER	AGE IRON	ORE SPECIF	ICATIONS A	PPLIED FOR BRAND PRICE A	SSESSMEN	TS				
	PORT STOCK BRANDS							SEABORNE BRANDS				
May 25th, 2020	Specifi	cations appli	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	60.83%	2.31%	4.67%	0.056%	9.15%	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	61.50%	2.34%	3.91%	0.101%	9.34%	PB Fines 62%	62.00%	2.60%	4.30%	0.090%	10.00%	
Newman Fines	62.27%	2.41%	4.27%	0.085%	7.92%	Newman Fines	62.40%	2.20%	4.30%	0.080%	6.40%	
MAC Fines	60.74%	2.34%	4.70%	0.077%	7.98%	MAC Fines	61.00%	2.70%	4.70%	0.110%	9.30%	
Jimblebar Blended Fines	60.16%	3.16%	4.88%	0.113%	7.77%	Jimblebar Blended Fines	59.50%	3.70%	5.80%	0.135%	8.30%	
Carajas Fines	65.33%	1.34%	1.56%	0.074%	8.20%	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	62.89%	1.43%	4.66%	0.084%	8.25%	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%	
May 25th, 2020	Specifi	cations appli	ed for 58%	brand asses	sments							
	Fe	Alumina	Silica	Phos	Moisture							
SSF	56.69%	3.09%	6.18%	0.062%	9.10%							
FMG Blended Fines	58.14%	2.63%	5.59%	0.057%	8.12%							
Robe River	56.29%	3.19%	5.74%	0.039%	8.90%							
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	57.05%	1.63%	6.48%	0.037%	9.09%							

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					

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