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## Iron Ore Market Daily Report

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31 March 2022

#### **Market Commentary / Recent Trades**

Iron ore prices continued to rise above \$160 on Thursday amid a positive demand outlook in the next quarter. Trade sources reported that Chinese steel mills began restocking in order to resume full production, with both seaborne and portside iron ore trading higher so far this week amid improving buying interest. Meanwhile, imported iron ore inventories at 54 Chinese steel mills were on the decline for a second week, according to a Mysteel industry survey. Moreover, Xinhua – the stated news agency Xinhua – reported that the special bonds issued to fund state infrastructure projects, which are worth about \$197 billion, sold fast in Q1, indicating investors were confident about the rebound in the real estate market. Elsewhere, the manufacturing Purchasing Managers' Index (PMI) fell below the 50 mark to 49.5 in March, as the nation was hit by covid resurgence, data from National Bureau of Statistics (NBS) showed today.

Opening at \$158.40, iron ore prices rallied slightly out of the gate to \$158.75, staying largely stable around that level for much of the session. Interest was shown mostly on the spreads in size, with Q3/Q4 attracting selling interest and May/Jun and May/Jul also gaining attention. Jun found liquidity in smalls. Prices closed out at \$160.20.



#### Iron ore futures curve and closing prices

31-Mar FIS Indicative Singapore End of Day Curve

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	Bid	Offer	Close	Ch. 24hrs	Ch. 1 week	Ch. 4 weeks	MTD		
Mar 22	\$150.80	\$150.90	\$150.85	-\$0.05	\$0.60	-\$2.15	\$151.43		
Apr 22	\$158.45	\$158.55	\$158.50	-\$0.65	\$5.00	\$1.65	\$153.59		
May 22	\$159.75	\$159.85	\$159.80	-\$0.25	\$5.25	\$2.75	\$154.48		
Jun 22	\$160.05	\$160.15	\$160.10	-\$0.15	\$5.35	\$3.55	\$154.55		
Jul 22	\$159.95	\$160.05	\$160.00	-\$0.10	\$5.40	\$4.40	\$154.09		
Aug 22	\$159.25	\$159.35	\$159.30	-\$0.10	\$5.30	\$4.80	\$153.23		
Sep 22	\$158.45	\$158.55	\$158.50	-\$0.10	\$5.30	\$5.20	\$152.22		
Q2 22	\$159.40	\$159.50	\$159.45	-\$0.35	\$5.20	\$2.63	\$154.21		
Q3 22	\$159.20	\$159.30	\$159.25	-\$0.10	\$5.35	\$4.78	\$153.18		
Q4 22	\$156.45	\$156.55	\$156.50	-\$0.20	\$5.20	\$5.65	\$149.95		
.Q1 23	\$153.35	\$153.45	\$153.40	-\$0.35	\$5.10	\$6.15	\$146.61		
.Q2 23	\$150.38	\$150.48	\$150.43	-\$0.47	\$5.03	\$6.51	\$143.49		
Cal 23	\$149.06	\$149.16	\$149.11	-\$0.44	\$10.66	\$6.60	\$142.11		
Cal 24	\$138.66	\$138.76	\$138.71	-\$0.49	\$10.66	\$6.86	\$131.65		

Please note: Iron Ore non-origin CFR China (62% FE Fines) Swap and Index Futures settled on monthly average of The Steel Index (TSI) reference price. Contract is cleared SGX Swaps(1 lot = 500 metric tons), SGX Futures(1 lot = 100 metric tons) and CME Futures(1 lot = 500 metric tons). Cash settlement - no physical delivery.

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# FIS

### Iron Ore Market Daily Report

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#### 31 March 2022

FIS Indicative FOB Iron Ore Prices	Iron Ore Stockpiles	Steel and Coal Prices
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Origin	USD/ton	Chg	Weekly Info	Thousand tons	Chg	Product	USD/ton	Chg
India Fines (63.5/63%)	\$146.86	\$0.10	Total	139,660	-390	SHFE Rb May 22	\$798.03	\$5.51
AUS FOB Impl.	\$146.90	-\$0.04	Rizhao	17,780	-200	DCE Coke May 22	\$620.48	\$10.74
Brazil FOB Impl.	\$130.18	-\$0.20	Qingdao	26,500	150	Nymex HRC Mar 22	\$1,535.00	\$45.00

Source:Bloomberg

Please note: Australia and Brazil FOB prices are IMPLIED using a formula subtracting dry freight (C3 for Brazil and C5 for Australia) from the C&F China Iron Ore spot price. India FOB prices is sourcing from Umetal. China stockpiles are estimated using Antaike data sources provided on Bloomberg. Steel Futures are respectively from DCE, SHFE and CME Exchanges.

#### **FIS Iron Ore Freight Matrix**

Voyage	Size	Load Port	Disch. Port	Mar-22	Apr-22	Q2 22	Q3 22	Q4 22	Cal 23
Ex Australia	160kt	W Australia	Qingdao	\$11.38	\$12.15	\$13.05	\$13.80	\$10.05	\$10.05
Ex Brazil	160kt	Tubarao	Qingdao	\$26.88	\$31.75	\$32.75	\$33.75	\$20.00	\$20.00

Please Note: Australia and Brazil spot freight rates are estimated using Baltic daily assessment. Forward prices are calculated using an approximation from relevant FFA paper markets and are indicative tradable prices at FIS.

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For more information on additional trading opportunities with FIS please visit www.freightinvestorservices.com

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# **F I S** 铁矿石市场报告

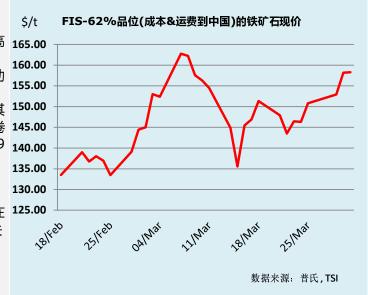
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#### 市场评论 / 近期交易

由于下季度需求前景乐观,铁矿石价格继续上涨,周四又上涨1 0美元。贸易人士称,中国钢厂已开始补充库存,以恢复全面生产。由于购买兴趣改善,海运和港口铁矿石交易本周迄今均走高。与此同时,根据我的钢铁网行业调查显示,中国54家钢厂的进口铁矿石库存连续第二周下降。此外,新华社报道称,为资助国家基础设施项目而发行的价值约1970亿美元的特别债券在第一季度迅速售出,表明投资者对房地产市场的反弹充满信心。其他方面,国家统计局今天发布的数据显示,由于新冠肺炎疫情卷土重来,3月份制造业采购经理人指数(PMI)跌破50大关降至49140.005。

铁矿石于158.40美元开盘,小幅反弹至158.75美元,在交易日的大部分时间里基本稳定在该水平附近。交易兴趣主要集中在价差上,Q3/Q4吸引了卖盘兴趣,5月/6月和5月/7月也受到关注。6月也有一些流动性。价格收于160.20美元。



#### 掉期/期货远期曲线和收盘价格

31-Mar	市场价	市场价格FIS				

时期	买入价	卖出价	收盘价	24小时涨幅	1周涨幅	4周涨幅	月累计收盘价
Mar 22	\$150.80	\$150.90	\$150.85	-\$0.05	\$0.60	-\$2.15	\$151.43
Apr 22	\$158.45	\$158.55	\$158.50	-\$0.65	\$5.00	\$1.65	\$153.59
May 22	\$159.75	\$159.85	\$159.80	-\$0.25	\$5.25	\$2.75	\$154.48
Jun 22	\$160.05	\$160.15	\$160.10	-\$0.15	\$5.35	\$3.55	\$154.55
Jul 22	\$159.95	\$160.05	\$160.00	-\$0.10	\$5.40	\$4.40	\$154.09
Aug 22	\$159.25	\$159.35	\$159.30	-\$0.10	\$5.30	\$4.80	\$153.23
Sep 22	\$158.45	\$158.55	\$158.50	-\$0.10	\$5.30	\$5.20	\$152.22
Q2 22	\$159.40	\$159.50	\$159.45	-\$0.35	\$5.20	\$2.63	\$154.21
Q3 22	\$159.20	\$159.30	\$159.25	-\$0.10	\$5.35	\$4.78	\$153.18
Q4 22	\$156.45	\$156.55	\$156.50	-\$0.20	\$5.20	\$5.65	\$149.95
.Q1 23	\$153.35	\$153.45	\$153.40	-\$0.35	\$5.10	\$6.15	\$146.61
.Q2 23	\$150.38	\$150.48	\$150.43	-\$0.47	\$5.03	\$6.51	\$143.49
Cal 23	\$149.06	\$149.16	\$149.11	-\$0.44	\$10.66	\$6.60	\$142.11
Cal 24	\$138.66	\$138.76	\$138.71	-\$0.49	\$10.66	\$6.86	\$131.65

\$24.00

**注明**: 铁矿石无原产地CFR中国(62%铁品位)掉期和期货根据TSI钢铁指数的月平均值结算。合约通过新加坡交易所铁矿掉期(1手=500公吨),新加坡交易所铁矿期货(1手=100公吨)和CME交易所铁矿期货(1手=500公吨)进行结算。现金结算-无实货交割。

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#### 31 March 2022

F1S铁矿石呙岸价格		铁矿石港山库仔	钢铁产品机煤的价格					
原产地	美金/吨	涨幅	周数据	千吨	涨幅	产品	美金/吨	涨幅
印度矿粉 (63.5/63%)	\$146.86	\$0.10	总计	139,660	-390	SHFE螺纹钢五月 22	\$798.03	\$5.51
澳洲离岸隐含价	\$146.90	-\$0.04	日照	17,780	-200	DCE 焦炭五月22	\$620.48	\$10.74
巴西离岸隐含价	\$130.18	-\$0.20	青岛	26,500	150	Nymex热轧卷 三月22	\$1,535.00	\$45.00

注明:

澳大利亚和巴西离岸隐含价格是通过铁矿石掉期曲线中第二个月的成本加运费到中国的价格减去海运费率的价格(巴西C3和澳大利亚C5)而计算得出的。印度 离岸价格是通过去除海运费率计算得出的。中国铁矿石存储量是根据不同工业消息来源而估计的。 钢铁期货价格来自于相关交易所。

#### FIS 铁矿石运费矩阵-请致电询问报价

航程	容量	装货港	卸货港	三月22	四月22	第二季度22	第三季度22	第四季度22	2023年
澳大利亚出发	150千吨	澳洲西部	青岛	\$11.38	\$12.15	\$13.05	\$13.80	\$10.05	\$10.05
巴西出发	150干吨	图巴郎	青岛	\$26.88	\$31.75	\$32.75	\$33.75	\$20.00	\$20.00

**注明**: 海运费率现价是通过不同工业信息来源而预计的。远期价格是通过相关期货合约的价格而估计计算的。澳大利亚和巴西远期价格是通过相关合作人报价而获取的可交易价格。

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