



Iron Ore Market Daily Report

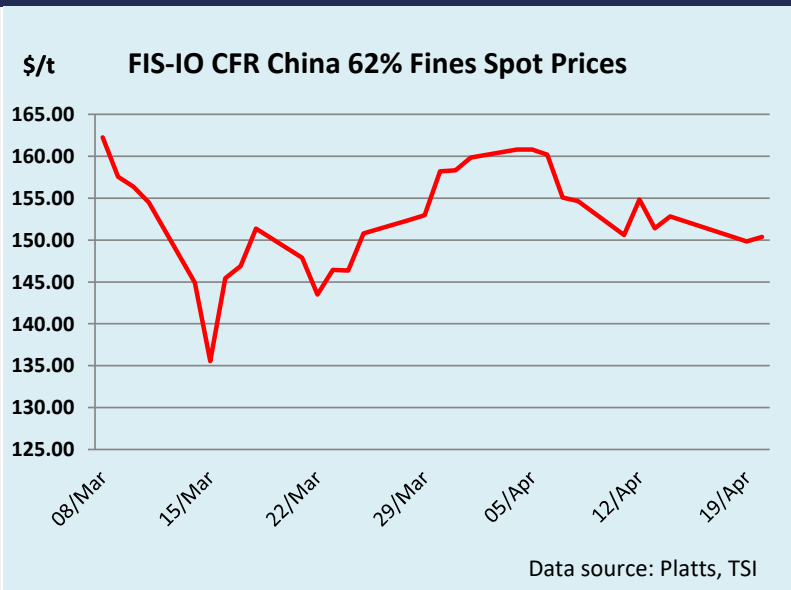
London +44 20 7090 1120 - info@freightinvestor.com | Singapore +65 6535 5189 - info@freightinvestor.asia

Shanghai +86 21 6335 4002 | Dubai +971 4 4493900

20 April 2022

Market Commentary / Recent Trades

Iron ore prices rebounded Wednesday after mining giants announced lower than expected shipments in the Q1. Rio Tinto reported reduced iron ore shipments and production in their quarterly production results citing challenges on project delays at Pilbara and labour shortages, but that they will hopefully see higher production in 2H with the ramp up in Gudai-Darri. According to the report, Rio Tinto shipped 71.5 million tonnes in Q1, down 8% YoY. Whist Vale, who also released their production report on Wednesday, announced a total of 63.9 million tonnes of iron ore being produced in Q1, down 6% YoY due to heavy rainfall impacting production in Minas Gerais state in January. Despite the production loss in Q1, both producers maintained their previous 2022 full year production guidance. In addition, the China Iron Ore & Steel Association (CISA) followed the authority's pledge to cut steel output for this year, saying in a statement that they will work with relevant departments to curb output with a focus on JingJinJi metropolitan region.



Iron ore futures curve and closing prices

20-Apr FIS Indicative Singapore End of Day Curve

	Bid	Offer	Close	Ch. 24hrs	Ch. 1 week	Ch. 4 weeks	MTD
Apr 22	\$153.45	\$153.55	\$153.50	\$0.15	-\$2.45	\$8.00	\$156.72
May 22	\$151.20	\$151.30	\$151.25	\$0.60	-\$4.50	\$4.30	\$156.39
Jun 22	\$151.55	\$151.65	\$151.60	\$0.60	-\$4.65	\$4.10	\$156.78
Jul 22	\$151.60	\$151.70	\$151.65	\$0.55	-\$4.60	\$4.05	\$156.78
Aug 22	\$151.25	\$151.35	\$151.30	\$0.60	-\$4.35	\$4.15	\$156.22
Sep 22	\$150.60	\$150.70	\$150.65	\$0.60	-\$4.30	\$4.25	\$155.48
Oct 22	\$149.85	\$149.95	\$149.90	\$0.70	-\$4.20	\$4.56	\$154.61
Q2 22	\$152.05	\$152.15	\$152.10	\$0.45	-\$3.90	\$5.45	\$156.63
Q3 22	\$151.15	\$151.25	\$151.20	\$0.60	-\$4.45	\$4.15	\$156.15
Q4 22	\$149.00	\$149.10	\$149.05	\$0.75	-\$4.15	\$4.70	\$153.64
.Q1 23	\$146.35	\$146.45	\$146.40	\$0.90	-\$3.85	\$5.10	\$150.65
.Q2 23	\$143.55	\$143.65	\$143.60	\$0.95	-\$3.70	\$5.20	\$147.71
Cal 23	\$142.18	\$142.28	\$142.23	\$0.98	\$0.74	\$5.13	\$146.35
Cal 24	\$131.84	\$131.94	\$131.89	\$1.13	\$0.99	\$4.79	\$135.79

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.



Iron Ore Market Daily Report

London +44 20 7090 1120 - info@freightinvestor.com | Singapore +65 6535 5189 - info@freightinvestor.asia
 Shanghai +86 21 6335 4002 | Dubai +971 4 4493900

20 April 2022

FIS Indicative FOB Iron Ore Prices

Iron Ore Stockpiles

Steel and Coal Prices

Origin	USD/ton	Chg	Weekly Info	Thousand tons	Chg	Product	USD/ton	Chg
India Fines (63.5/63%)	\$138.91	\$0.50	Total	133,850	-390	SHFE Rb Oct 22	\$794.56	\$16.33
AUS FOB Impl.	\$140.73	\$0.38	Rizhao	16,370	-200	DCE Coke Oct 22	\$613.31	-\$21.60
Brazil FOB Impl.	\$123.35	\$0.49	Qingdao	25,100	150	Nymex HRC Apr 22	\$1,465.00	-\$10.00

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 Antaika 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	Apr-22	May-22	Q2 22	Q3 22	Q4 22	Cal 23
Ex Australia	160kt	W Australia	Qingdao	\$9.50	\$11.75	\$11.43	\$14.00	\$9.95	\$9.95
Ex Brazil	160kt	Tubarao	Qingdao	\$26.75	\$29.50	\$28.92	\$31.25	\$19.50	\$19.50

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.

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

Disclaimer: The information provided in this communication is not intended for retail clients. It is general in nature only and does not constitute advice or an offer to sell, or the solicitation of an offer to purchase any swap or other financial instruments, nor constitute any recommendation on our part. The information has been prepared without considering your investment objectives, financial situation, or knowledge and experience. This material is not a research report and is not intended as such. FIS is not responsible for any trading decisions taken based on this communication. Trading swaps and over-the-counter derivatives, exchange-traded derivatives, and options involve substantial risk and are not suitable for all investors. You are advised to perform an independent investigation to determine whether a transaction is suitable for you. No part of this material may be copied or duplicated in any form by any means or redistributed without our prior written consent. Freight Investor Services Ltd (FIS) is authorised and regulated by the Financial Conduct Authority (FRN: 211452) and is a member of the National Futures Association ("NFA"). Freight Investor Services PTE Ltd ('FIS PTE') is a private limited company, incorporated and registered in Singapore with company number 200603922G, and has subsidiary offices in India and Shanghai. Freight Investor Solutions DMCC ('FIS DMCC') is a private limited company, incorporated and registered in Dubai with company number DMCC1225. Further information about FIS including the location of its offices can be found on our website at www.freightinvestorservices.com

FIS 铁矿石市场报告

伦敦 +44 20 7090 1120 - info@freightinvestor.com | 新加坡 +65 6535 5189 - info@freightinvestor.asia

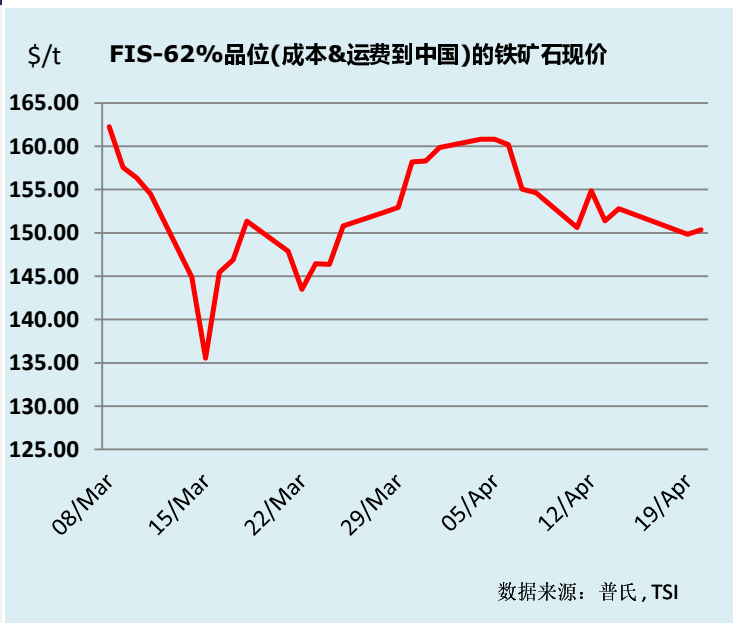
上海 +86 21 6335 4002 | 迪拜+971 4 4493900

第一页

20 April 2022

市场评论 / 近期交易

在两大矿业巨头宣布第一季度出货量低于预期后，铁矿石价格周三反弹。力拓在其季度生产报告中提及铁矿石出货量和产量的减少，并补充说这些挑战是由于皮尔巴拉项目的延误和劳动力短缺，但随着GudaiDarri产量的增加，下半年的产量将会增加。根据报告显示，力拓第一季度出货量为7150万吨，同比下降8%。淡水河谷周三也发布了产量报告，由于1月份暴雨影响了米纳斯吉拉斯州的产量，第一季度铁矿石总产量为6,390万吨，同比下降6%。尽管第一季度产量下降，但两家生产商都维持了此前的2022年全年产量指导。此外，中国钢铁工业协会(CISA)遵循当局呼吁今年削减钢铁产量，在一份声明中表示他们将与相关部门合作，以京津冀城市群为重点遏制产量地区。



掉期/期货远期曲线和收盘价格

20-Apr

市场价格FIS

收盘价格

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
Apr 22	\$153.45	\$153.55	\$153.50	\$0.15	-\$2.45	\$8.00	\$156.72
May 22	\$151.20	\$151.30	\$151.25	\$0.60	-\$4.50	\$4.30	\$156.39
Jun 22	\$151.55	\$151.65	\$151.60	\$0.60	-\$4.65	\$4.10	\$156.78
Jul 22	\$151.60	\$151.70	\$151.65	\$0.55	-\$4.60	\$4.05	\$156.78
Aug 22	\$151.25	\$151.35	\$151.30	\$0.60	-\$4.35	\$4.15	\$156.22
Sep 22	\$150.60	\$150.70	\$150.65	\$0.60	-\$4.30	\$4.25	\$155.48
Oct 22	\$149.85	\$149.95	\$149.90	\$0.70	-\$4.20	\$4.56	\$154.61
Q2 22	\$152.05	\$152.15	\$152.10	\$0.45	-\$3.90	\$5.45	\$156.63
Q3 22	\$151.15	\$151.25	\$151.20	\$0.60	-\$4.45	\$4.15	\$156.15
Q4 22	\$149.00	\$149.10	\$149.05	\$0.75	-\$4.15	\$4.70	\$153.64
.Q1 23	\$146.35	\$146.45	\$146.40	\$0.90	-\$3.85	\$5.10	\$150.65
.Q2 23	\$143.55	\$143.65	\$143.60	\$0.95	-\$3.70	\$5.20	\$147.71
Cal 23	\$142.18	\$142.28	\$142.23	\$0.98	\$0.74	\$5.13	\$146.35
Cal 24	\$131.84	\$131.94	\$131.89	\$1.13	\$0.99	\$4.79	\$135.79

\$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石掉期(1手=500公吨), 新加坡交易所铁矿石期货(1手=100公吨)和CME交易所铁矿石期货(1手=500公吨)进行结算。现金结算-无实货交割。

报告接第2页

了解更多FIS信息及投资机会请登录 freightinvestorservices.com

FIS 铁矿石市场报告

伦敦 +44 20 7090 1120 - info@freightinvestor.com | 新加坡 +65 6535 5189 - info@freightinvestor.asia

上海 +86 21 6335 4002 | 迪拜+971 4 4493900

第二页

20 April 2022

FIS铁矿石离岸价格

铁矿石港口库存

钢铁产品和煤的价格

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%)	\$138.91	\$0.50	总计	133,850	-390	SHFE螺纹钢十月22	\$794.56	\$16.33
澳洲离岸隐含价	\$140.73	\$0.38	日照	16,370	-200	DCE焦炭十月22	\$613.31	-\$21.60
巴西离岸隐含价	\$123.35	\$0.49	青岛	25,100	150	Nymex热轧卷四月22	\$1,465.00	-\$10.00

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	四月22	五月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	\$9.50	\$11.75	\$11.43	\$14.00	\$9.95	\$9.95
巴西出发	150千吨	图巴郎	青岛	\$26.75	\$29.50	\$28.92	\$31.25	\$19.50	\$19.50

注明: 海运费率现价是通过不同工业信息源而预计的。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。

了解更多FIS信息及投资机会请登录 freightinvestorservices.com

Disclaimer: The information provided in this communication is not intended for retail clients. It is general in nature only and does not constitute advice or an offer to sell, or the solicitation of an offer to purchase any swap or other financial instruments, nor constitute any recommendation on our part. The information has been prepared without considering your investment objectives, financial situation, or knowledge and experience. This material is not a research report and is not intended as such. FIS is not responsible for any trading decisions taken based on this communication. Trading swaps and over-the-counter derivatives, exchange-traded derivatives, and options involve substantial risk and are not suitable for all investors. You are advised to perform an independent investigation to determine whether a transaction is suitable for you. No part of this material may be copied or duplicated in any form by any means or redistributed without our prior written consent. Freight Investor Services Ltd (FIS) is authorised and regulated by the Financial Conduct Authority (FRN: 211452) and is a member of the National Futures Association ("NFA"). Freight Investor Services PTE Ltd ('FIS PTE') is a private limited company, incorporated and registered in Singapore with company number 200603922G, and has subsidiary offices in India and Shanghai. Freight Investor Solutions DMCC ('FIS DMCC') is a private limited company, incorporated and registered in Dubai with company number DMCC1225. Further information about FIS including the location of its offices can be found on our website at www.freightinvestorservices.com