



Iron Ore Market Daily Report

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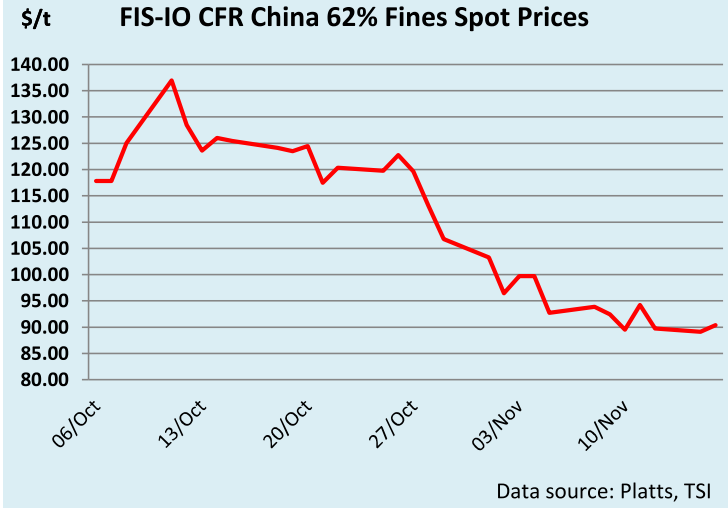
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16 November 2021

Market Commentary / Recent Trades

Iron ore futures steadied Tuesday as iron ore portside price ticked up with improved trading activities observed in both in seaborne and portside markets. Market sources also reported that China's steel exports have increased due to weaker domestic demand, with steel mills keen to sell abroad for better margins, as well as filling the gap of recovering global demand. However, some investors remain cautious with declining steel demand over winter season. China Iron and Steel Association (CISA) cited in a survey that steel output during the first third of November was down 1.5% MoM and slumping 17.3% YoY, showing promising sign of the nation getting closer to its production curb target at the current production level.

Iron Ore futures edged higher in Singapore afternoon trading, though volatility was again low. Prices initially declined slightly, hitting market lows just before halfway through the session before a sharp reverse to session highs of \$88.95. From there prices stabilised somewhat to close out at \$88.70.



Iron ore futures curve and closing prices

16-Nov FIS Indicative Singapore End of Day Curve

	Bid	Offer	Close	Ch. 24hrs	Ch. 1 week	Ch. 4 weeks	MTD
Nov 21	\$91.70	\$91.80	\$91.75	\$0.25	\$1.40	-\$29.75	\$94.45
Dec 21	\$88.70	\$88.80	\$88.75	\$0.60	\$1.35	-\$30.50	\$92.08
Jan 22	\$88.05	\$88.15	\$88.10	\$0.75	\$1.25	-\$29.05	\$91.19
Feb 22	\$87.50	\$87.60	\$87.55	\$0.80	\$1.20	-\$27.70	\$90.43
Mar 22	\$86.95	\$87.05	\$87.00	\$0.80	\$1.10	-\$26.35	\$89.69
Apr 22	\$86.40	\$86.50	\$86.45	\$0.80	\$1.05	-\$25.10	\$88.95
May 22	\$85.85	\$85.95	\$85.90	\$0.80	\$1.00	-\$24.19	\$88.22
Q1 22	\$87.50	\$87.60	\$87.55	\$0.80	\$1.20	-\$27.70	\$90.43
Q2 22	\$85.85	\$85.95	\$85.90	\$0.80	\$1.13	-\$24.00	\$88.21
Q3 22	\$84.25	\$84.35	\$84.30	\$0.85	\$1.25	-\$20.90	\$86.03
Q4 22	\$82.75	\$82.85	\$82.80	\$1.00	\$1.30	-\$18.25	\$83.90
Q1 23	\$81.25	\$81.35	\$81.30	\$1.15	\$1.40	-\$17.08	\$81.91
Cal 22	\$85.10	\$85.20	\$85.15	\$0.85	-\$1.00	-\$22.70	\$87.16
Cal 23	\$79.05	\$79.15	\$79.10	\$1.35	\$0.45	-\$15.05	\$79.24

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 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%)	\$78.96	\$1.25	Total	134,710	-390	SHFE Rb Jan 22	\$646.19	-\$10.20
AUS FOB Impl.	\$78.26	\$2.54	Rizhao	15,730	-200	DCE Coke Jan 22	\$420.23	-\$19.01
Brazil FOB Impl.	\$63.23	\$2.91	Qingdao	23,000	150	Nymex HRC Nov 21	\$1,801.00	-\$11.00

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	Nov-21	Dec-21	Q1 22	Q2 22	Q3 22	Cal 22
Ex Australia	160kt	W Australia	Qingdao	\$12.00	\$10.75	\$9.25	\$10.25	\$10.08	\$10.08
Ex Brazil	160kt	Tubarao	Qingdao	\$25.25	\$24.50	\$20.50	\$22.13	\$23.00	\$23.00

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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FIS 铁矿石市场报告

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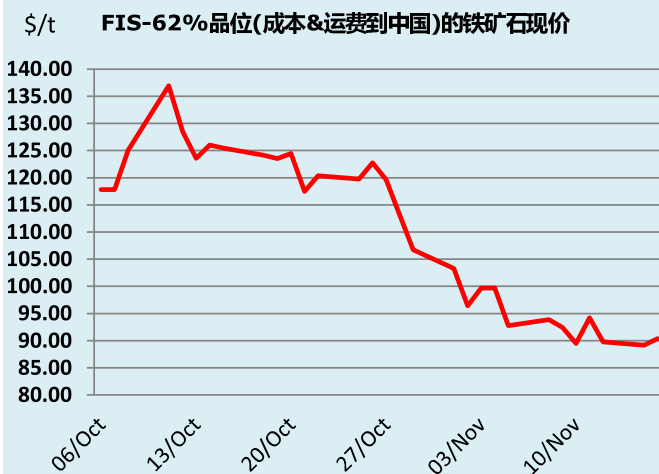
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16 November 2021

市场评论 / 近期交易

由于海运和港口铁矿价格上涨以及交易有所改善，周二铁矿石期货持稳。此外，市场消息人士称，由于国内需求疲软，中国钢铁出口量有所增加，钢厂愿意向外销售以提高利润率，同时也填补了全球需求复苏的缺口。但一些投资者对冬季钢铁需求会不断下降持谨慎态度。中国钢铁工业协会（CISA）在一项调查中指出，11月前3周的钢铁产量环比下降1.5%，同比下降17.3%，体现了在当前产量水平下钢厂越来越接近国家限产目标的积极迹象。

铁矿石期货在新加坡午后交易中小幅走高，但波动性再次走低。价格最初小幅下跌，在交易中触及市场低点，然后急剧逆转至盘中高点88.95。之后价格有所稳定，收于88.7。



数据来源：普氏, TSI

掉期/期货远期曲线和收盘价格

16-Nov

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
Nov 21	\$91.70	\$91.80	\$91.75	\$0.25	\$1.40	-\$29.75	\$94.45
Dec 21	\$88.70	\$88.80	\$88.75	\$0.60	\$1.35	-\$30.50	\$92.08
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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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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%)	\$78.96	\$1.25	总计	134,710	-390	SHFE螺纹钢一月22	\$646.19	-\$10.20
澳洲离岸隐含价	\$78.26	\$2.54	日照	15,730	-200	DCE 焦炭一月22	\$420.23	-\$19.01
巴西离岸隐含价	\$63.23	\$2.91	青岛	23,000	150	Nymex热轧卷 十一月21	\$1,801.00	-\$11.00

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	十一月21	十二月21	第一季度22	第二季度22	第三季度22	2022年
澳大利亚出发	150千吨	澳洲西部	青岛	\$12.00	\$10.75	\$9.25	\$10.25	\$10.08	\$10.08
巴西出发	150千吨	图巴郎	青岛	\$25.25	\$24.50	\$20.50	\$22.13	\$23.00	\$23.00

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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