Iron Ore Market Daily Report

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28 November 2022

Market Commentary / Recent Trades

Iron ore retreated on Monday as a worsening covid outbreak, and swelling protests in China continue to threaten economic growth and demand for raw materials. Meanwhile, only a few signs of industrial growth have been revealed in the first ten months of this year. According to the National Bureau of Statistics (NBS), industrial firms' profits across China fell 3% YoY from Jan to Oct, although the decline slowed down by 2.3% on the year in September. The profits were largely generated from the energy sectors but shrank by 13.4% in manufacturing. In the futures market, prompt contracts gave up some of last week's gain, with Jan falling from \$98.3 to the low of \$96 during the Asian day session.



For more information on additional trading opportunities with FIS please visit www.freightinvestorservices.com Iron ore futures curve and closing prices

| 28-Nov | FIS Indicative Singapore End of Day Curve | | | | | | | | |
|--------|---|---------|---------|---------|-----------|------------|-------------|---------|--|
| | | Bid | Offer | Close | Ch. 24hrs | Ch. 1 week | Ch. 4 weeks | MTD | |
| Nov 22 | | \$92.95 | \$93.05 | \$93.00 | -\$0.05 | \$0.80 | \$13.80 | \$89.73 | |
| Dec 22 | | \$98.10 | \$98.20 | \$98.15 | -\$1.15 | \$4.70 | \$20.55 | \$91.25 | |
| Jan 22 | | \$97.30 | \$97.40 | \$97.35 | -\$1.20 | \$4.70 | \$20.60 | \$90.34 | |
| Feb 23 | | \$96.65 | \$96.75 | \$96.70 | -\$1.20 | \$4.80 | \$20.50 | \$89.64 | |
| Mar 23 | | \$96.05 | \$96.15 | \$96.10 | -\$1.25 | \$4.80 | \$20.35 | \$89.03 | |
| Apr 23 | | \$95.50 | \$95.60 | \$95.55 | -\$1.25 | \$4.85 | \$20.25 | \$88.44 | |
| May 23 | | \$94.95 | \$95.05 | \$95.00 | -\$1.25 | \$4.90 | \$20.10 | \$87.87 | |
| Q1 23 | | \$96.65 | \$96.75 | \$96.70 | -\$1.25 | \$4.75 | \$20.45 | \$89.67 | |
| Q2 23 | | \$94.95 | \$95.05 | \$95.00 | -\$1.25 | \$4.90 | \$20.10 | \$87.87 | |
| Q3 23 | | \$93.30 | \$93.40 | \$93.35 | -\$1.25 | \$4.95 | \$19.65 | \$86.21 | |
| .Q4 23 | | \$91.75 | \$91.85 | \$91.80 | -\$1.25 | \$4.95 | \$19.20 | \$84.69 | |
| .Q1 24 | | \$90.30 | \$90.40 | \$90.35 | -\$1.25 | \$4.95 | \$18.75 | \$83.32 | |
| Cal 23 | | \$94.15 | \$94.25 | \$94.20 | -\$1.25 | \$3.00 | \$19.85 | \$87.11 | |
| Cal 24 | | \$88.40 | \$88.50 | \$88.45 | -\$1.25 | \$3.15 | \$18.20 | \$81.57 | |

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%) | \$87.46 | -\$0.75 | Total | 122,720 | -390 | SHFE Rb Jan 23 | \$519.35 | -\$1.46 | |
| AUS FOB Impl. | \$89.27 | -\$0.91 | Rizhao | 18,560 | -200 | DCE Coke Jan 23 | \$387.08 | -\$4.08 | |
| Brazil FOB Impl. | \$77.68 | -\$1.07 | Qingdao | 25,300 | 150 | Nymex HRC Nov 22 | \$656.00 | \$1.00 | |

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 | Nov-22 | Dec-22 | Q1 23 | Q2 23 | Q3 23 | Cal 23 |
|-----------------|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|
| Ex Australia | 160kt | W Australia | Qingdao | \$8.35 | \$8.23 | \$6.78 | \$8.00 | \$8.50 | \$8.50 |
| Ex Brazil | 160kt | Tubarao | Qingdao | \$19.00 | \$17.70 | \$15.38 | \$16.75 | \$18.25 | \$18.25 |

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

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| F散货船 液体货船 燃油 铁矿石 钢材 1 铁矿石市场报告 | 焦煤 集装箱 化肥 金属 航空运费 海运 |
|--|---|
| 伦敦 +44 20 7090 1120 - info@freightinvestor.com | |
| 上海 +86 21 6335 4002 第一页 | |
| 市场评论/近期交易 由于中国新冠肺炎疫情恶化和抗议活动增多加剧影响经济增长 和原材料需求,周一铁矿石价格下跌。与此同时,今年前10个 月工业增长的迹象并不明显,根据国家统计局(NBS)的数据, 中国工业企业的利润在1至10月同比下降3%,尽管降幅已从9 月的2.3%有所放缓。利润主要来自能源行业,但制造业的利润 下降了13.4%。在期货市场,即期合约回吐了上周的部分涨幅 ,亚洲交易时段,1月合约从98.3美元跌至96美元低点。 | \$/t FIS-62%晶位(成本&运费到中国)的铁矿石现价 105.00 |

| 挥舠/舠页匹舠曲线 28-Nov | | 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 22 | \$92.95 | \$93.05 | \$93.00 | -\$0.05 | \$0.80 | \$13.80 | \$89.73 | | | |
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| Cal 23 | \$94.15 | \$94.25 | \$94.20 | -\$1.25 | \$3.00 | \$19.85 | \$87.11 | | | |
| Cal 24 | \$88.40 | \$88.50 | \$88.45 | -\$1.25 | \$3.15 | \$18.20 | \$81.57 | | | |
| \$24.00 | | | | | | | | | | |

掉期/期货远期曲线和收盘价格

\$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。

- 干散货船 | 液体货船 | 燃油 | **铁矿石 | 钢材 | 焦煤 | 集装箱 | 化肥 | 金属 |** 航空运费 | 海运

🛛 Ѕ 铁矿石市场报告

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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 产品 美金/吨 周数据 千吨 涨幅 印度矿粉 SHFE螺纹钢一 总计 \$519.35 \$87.46 -\$0.75122,720 -390 (63.5/63%) 月23 DCE 澳洲离岸隐含价 日照 \$89.27 -\$0.91 18,560 -200 \$387.08 焦炭一月23 Nymex热轧卷 巴西离岸隐含价 青岛 150 \$77.68 -\$1.0725,300 \$656.00 -月22

28 November 2022

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。

涨幅

-\$1.46

-\$4.08

\$1.00

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22 | 十二月22 | 第一季度23 | 第二季度23 | 第三季度23 | 2023年 |
|--------|-------|------|-----|---------|---------|---------|---------|---------|---------|
| 澳大利亚出发 | 150千吨 | 澳洲西部 | 青岛 | \$8.35 | \$8.23 | \$6.78 | \$8.00 | \$8.50 | \$8.50 |
| 巴西出发 | 150千吨 | 图巴郎 | 青岛 | \$19.00 | \$17.70 | \$15.38 | \$16.75 | \$18.25 | \$18.25 |

注明:

第二页

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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