DRY FFA | WET FFA | OIL | <mark>IRON ORE</mark> | STEEL | COKING COAL | CONTAINERS | FERTS | METALS | AFFA | PHYS FREIGH



## Iron Ore Market Daily Report

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#### 15 October 2021

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

Iron ore futures failed to rally on Friday as investors assessed the gloomy outlook for the demand in China. Soaring energy costs, power curbs put demand at risk. According to data from the World Steel Association, China's steel demand is now expected to fall by 1% this year instead of increasing by 3%.

Rio Tinto, released its quarterly report and downgrades its production expectations. the company said that due to the tight labor market in Western Australia, the completion of its new Gudai-Darri mine and the Robe Valley mine replacement project has experienced "modest delays". It is now estimated that shipments in 2021 will be between 320 and 325 million tons, which is lower than the company's previous forecast of 325-340 million tons.

Reuters commented that labour shortage and a tight global supply chain has exacerbated its difficulties, and the unfavorable factors of China's tightening of regulations may trigger further volatility.

The pessimistic outlook of China's steel demand and the increased decarbonization efforts of the world's largest steel producer by restricting output have severely affected market sentiment. Market activity is not as active as yesterday.



#### Iron ore futures curve and closing prices

15-Oct FIS Indicative Singapore End of Day Curve

|        | Bid      | Offer    | Close    | Ch. 24hrs | Ch. 1 week | Ch. 4 weeks | MTD      |
|--------|----------|----------|----------|-----------|------------|-------------|----------|
| Oct 21 | \$123.20 | \$123.30 | \$123.25 | -\$0.70   | -\$8.50    | \$29.90     | \$121.82 |
| Nov 21 | \$121.95 | \$122.05 | \$122.00 | -\$1.60   | -\$13.25   | \$29.60     | \$121.67 |
| Dec 21 | \$119.60 | \$119.70 | \$119.65 | -\$2.00   | -\$14.10   | \$27.90     | \$120.41 |
| Jan 22 | \$117.30 | \$117.40 | \$117.35 | -\$2.40   | -\$14.90   | \$26.25     | \$119.14 |
| Feb 22 | \$115.40 | \$115.50 | \$115.45 | -\$2.60   | -\$15.50   | \$25.10     | \$117.99 |
| Mar 22 | \$113.60 | \$113.70 | \$113.65 | -\$2.75   | -\$16.10   | \$24.05     | \$116.86 |
| Apr 22 | \$112.25 | \$112.35 | \$112.30 | -\$2.55   | -\$16.30   | \$23.42     | \$115.83 |
| Q4 21  | \$121.60 | \$121.70 | \$121.65 | -\$1.40   | -\$11.95   | \$29.15     | \$121.22 |
| Q1 22  | \$116.15 | \$116.25 | \$116.20 | -\$1.85   | -\$14.80   | \$25.85     | \$118.00 |
| Q2 22  | \$111.15 | \$111.25 | \$111.20 | -\$2.10   | -\$16.30   | \$23.05     | \$114.79 |
| Q3 22  | \$107.15 | \$107.25 | \$107.20 | -\$1.80   | -\$17.55   | \$21.05     | \$111.96 |
| .Q4 22 | \$103.55 | \$103.65 | \$103.60 | -\$1.65   | -\$18.65   | \$19.45     | \$109.35 |
| Cal 22 | \$109.40 | \$109.50 | \$109.45 | -\$1.95   | -\$8.30    | \$22.30     | \$113.48 |
| Cal 23 | \$96.70  | \$96.80  | \$96.75  | -\$1.45   | -\$11.70   | \$17.20     | \$103.71 |

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

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#### 15 October 2021

| FIS Indicative FOB Iron Ore Prices      | Iron Ore Stockpiles | Steel and Coal Prices |
|---|---------------------|-----------------------|
| 1 13 illulcative i OB illuli Ole Filces | HOH OTE Stockpiles  | Sieel and Coal Prices |

| Origin                    | USD/ton  | Chg     | Weekly Info | Thousand<br>tons | Chg  | Product             | USD/ton    | Chg     |
|---------------------------|----------|---------|-------------|------------------|------|---------------------|------------|---------|
| India Fines<br>(63.5/63%) | \$114.01 | -\$0.55 | Total       | 117,500          | -390 | SHFE Rb Jan<br>22   | \$857.30   | \$8.41  |
| AUS FOB Impl.             | \$107.79 | \$1.12  | Rizhao      | 13,600           | -200 | DCE Coke<br>Jan 22  | \$638.19   | \$38.92 |
| Brazil FOB Impl.          | \$81.42  | \$3.52  | Qingdao     | 22,500           | 150  | Nymex HRC<br>Oct 21 | \$1,895.00 | \$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 | Oct-21  | Nov-21  | Q4 21   | Q1 22   | Q2 22   | Cal 22  |
|-----------------|-------|-------------|-------------|---------|---------|---------|---------|---------|---------|
| Ex<br>Australia | 160kt | W Australia | Qingdao     | \$21.00 | \$17.88 | \$17.96 | \$10.50 | \$11.25 | \$11.25 |
| Ex Brazil       | 160kt | Tubarao     | Qingdao     | \$44.38 | \$41.50 | \$40.63 | \$25.00 | \$23.50 | \$23.50 |

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.

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

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# F | S 铁矿石市场报告

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#### 15 October 2021

#### 市场评论 / 近期交易

由于投资者评估中国需求前景黯淡,铁矿石期货周五未能反弹。能源成本飙升,电力限制使需求并不明朗。根据世界钢铁协会的数据,预计中国钢铁需求今年将下降1%,而不是增长3%。

力拓发布季度报告并下调生产预期。该公司表示,由于西澳劳动力市场吃紧,其新的GudaiDarri矿和RobeValley矿项目的完工经历了"适度延迟"。预计2021年出货量在320—3.25亿吨之间,低于公司此前预测的325—3.4亿吨。

路透社评论称,劳动力短缺和全球供应链紧张加剧了其困难,中国收紧监管的不利因素可能引发进一步的波动。

中国钢铁需求的悲观前景以及全球最大钢铁生产商通过限产加大脱碳 力度,严重影响了市场情绪。市场活动不如昨天活跃。



#### 掉期/期货远期曲线和收盘价格

| 15-Oct | 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   |
|--------|----------|----------|----------|---------|----------|---------|----------|
| Oct 21 | \$123.20 | \$123.30 | \$123.25 | -\$0.70 | -\$8.50  | \$29.90 | \$121.82 |
| Nov 21 | \$121.95 | \$122.05 | \$122.00 | -\$1.60 | -\$13.25 | \$29.60 | \$121.67 |
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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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# 下 | \$ 铁矿石市场报告

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#### 15 October 2021

| 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<br>(63.5/63%) | \$114.01 | -\$0.55 | 总计      | 117,500   | -390 | SHFE螺纹钢十月<br>21  | \$857.30   | \$8.41  |
|            | 澳洲离岸隐含价            | \$107.79 | \$1.12  | 日照      | 13,600    | -200 | DCE<br>焦炭九月21    | \$638.19   | \$38.92 |
|            | 巴西离岸隐含价            | \$81.42  | \$3.52  | 青岛      | 22,500    | 150  | Nymex热轧卷<br>九月21 | \$1,895.00 | \$1.00  |

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 | 十月21    | 十一月21   | 第四季度21  | 第一季度22  | 第二季度22  | 2022年   |
|--------|-------|------|-----|---------|---------|---------|---------|---------|---------|
| 澳大利亚出发 | 150千吨 | 澳洲西部 | 青岛  | \$21.00 | \$17.88 | \$17.96 | \$10.50 | \$11.25 | \$11.25 |
| 巴西出发   | 150干吨 | 图巴郎  | 青岛  | \$44.38 | \$41.50 | \$40.63 | \$25.00 | \$23.50 | \$23.50 |

**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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