

Wheat Weekly Research Report

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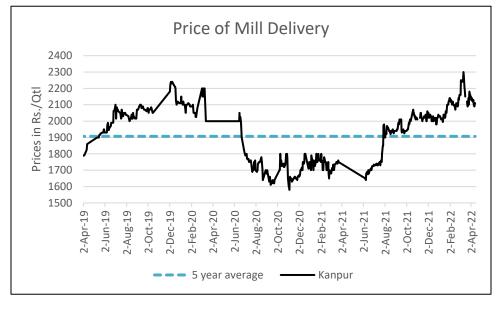


Wheat Domestic Market Fundamentals

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On 16th April, the price of Mill delivery in Kanpur market was at Rs. 2260 per quintal up by 3.43 percent compared to Rs. 2185 per quintal the previous week. Good export demand and high purchase by private traders is supporting the market.

In Punjab, the wheat procurement is largely bought by the flour millers. As per the sources, the yield in Punjab is expected to fall by 10-20 percent. The quality of wheat arriving is



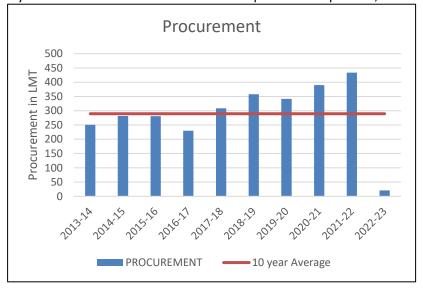
not good as reportedly grains size shrunken due to temperature.

In Kota and Bundi, the quality of crop arriving is rated poor compared to previous year. The arrivals are already is in peak in Rajasthan and is expected to reduce from April 17th onwards. The yield in Rajasthan is expected to fall by 8-10% as per sources due to high temperature during harvest.

Uttar Pradesh, also expected to witness lower yields to the tune of 10-15% due to temperature. At present, there is

no issue of moisture on the new crop arrivals however, the quality of crop being reported to be average to poor. Due to higher prices, the good quality wheat is going to private traders for exports while the farmers are taking average or below average quality to government procurement center.

On the procurement front, the pace of procurement is good in NW India particularly in Punjab and Haryana while it is lagging with a huge margin in Uttar



Pradesh and Madhya Pradesh as well. As of 11th April, total procurement under RMS 2022-23 stood at 20.55 lakh MT (LMT) which is down by 30% from previous season. Procurement in Punjab is 7.85 LMT and in Haryana the procurement is 7.68 LMT. The procurement in Punjab is at 5-year record and on 10th April, a record 2.15 LMT of purchase was made in Punjab. The record procurement in Punjab is mainly due to early harvest of crops as well as

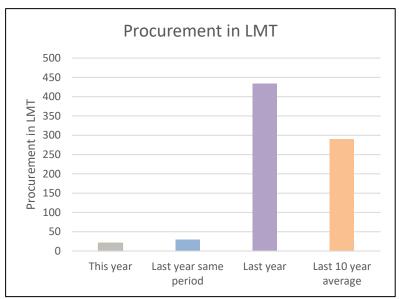


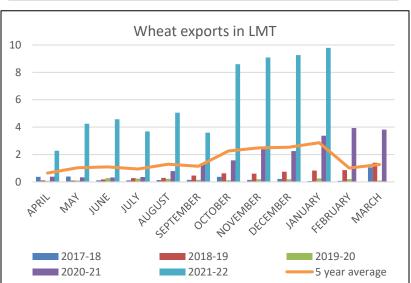
higher mandi development charges due to which export demand is almost nil. Procurement in MP has started but the pace is slow as farmers are mostly inclined to take their produce to private traders amid good demand from exporters while in UP reportedly the procurement is very negligible.

Meanwhile, Egypt has confirmed that it is considering taking wheat from India this month. Generally, Egypt purchase wheat from Black Sea region due to its proximity, competitive prices and quality of wheat. Egypt is also in talks with USA, Argentina and France.

<u>Outlook & Recommendation:</u> The wheat is expected to trade steady to firm in coming week. Good export demand and good demand from private traders is expected to support the market.

<u>Trade Call:</u> There is no NCDEX trading currently.





Weather Outlook: High temperature and heatwave condition is impacting yield of crops in various states.

Wheat Weekly Export

| A week-on-week Exports | Quantity in MT | Average FoB (\$/T) |
|------------------------|----------------|--------------------|
| 01-08 Feb-2022 | 97912.64 | 331.12 |
| 9-15 Feb-2022 | 193472.56 | 331.73 |
| 16-23 Feb-2022 | 48174.54 | 359.68 |
| 24-28 Feb-2022 | 25492.70 | 425.13 |
| Total | 365052.43 | 353.47 |



Source: Trade

Wheat Import

| Date | Origin | Port | Quantity in MT |
|-------------------|---------------|-----------|----------------|
| April to Dec-2021 | Australia, UK | Tuticorin | 51.06 |
| | Mexico, USA | | 3.00 |
| | Total | | 54.06 |

Source: Apeda\'

Weather: -Weather forecast:

Forecast: - April 2022

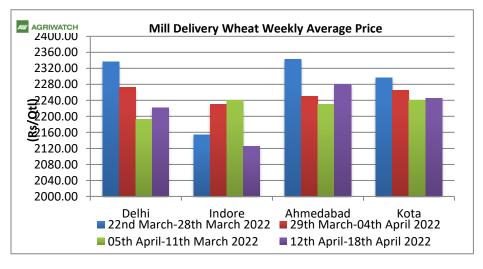
Source: IMD



Wheat Weekly Average Price Chart

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In all the mandis, the prices were showing firm tone except Indore mandi where the market was mostly closed last week. In Delhi, the prices are expected to trade in the range of Rs. 2250-2300 per quintal in coming week. In Indore, the expected price range is Rs. 2120-2200 per quintal.





Wheat and Rice Stocking Norms

| Wheat Stock Norms | | | | | | | |
|--------------------------------|--------|--------|-------------------|-------|-------|----------------|--|
| | Ор | S | Strategic Reserve | | | | |
| Fig. In Lakh Tonne | Rice | Wheat | Total | Rice | Wheat | Grand Total | |
| As on | | | | | | Total | |
| 1st April | 115.80 | 44.60 | 160.40 | 20.00 | 30.00 | 210.40 | |
| 1st July | 115.40 | 245.80 | 361.20 | 20.00 | 30.00 | 411.20 | |
| 1st October | 82.50 | 175.20 | 257.70 | 20.00 | 30.00 | 307.70 | |
| 1st January | 56.10 | 108.00 | 164.10 | 20.00 | 30.00 | 214.10 | |
| Buffer Norms w.e.f. 01.07.2017 | | | | | | | |

Procurement RMS 2022-23

| State/UTs | Procurement as of 11th April-2022 (Figures in LMT) | | | | | | |
|----------------|--|------------------|-------------|--|--|--|--|
| 23000, 0.10 | FCI (A) | State Agency (B) | Total (A+B) | | | | |
| Punjab | 0.23 | 7.62 | 7.85 | | | | |
| Haryana | 0.51 | 7.17 | 7.68 | | | | |
| Uttar Pradesh | 0 | 0.05 | 0.05 | | | | |
| Madhya Pradesh | 0 | 4.96 | 4.96 | | | | |
| Bihar | 0 | 0 | 0 | | | | |
| Rajasthan | 0 | 0 | 0 | | | | |
| Others | 0 | 0 | 0 | | | | |
| All-India | 0.75 | 19.80 | 20.55 | | | | |

FOB & CIF Quote for Wheat at Kandla

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| | At Kandla |
|--------------------------------------|-----------|
| Mill delivery (Rajkot) | 23000 |
| Freight charge | 310 |
| Misc. Charges (port handling) | 650 |
| FOB (at Kandla Rs/T) | 23960 |
| FOB value in \$ for FAQ | 313.89 |
| Freight Charges (US \$/ton) to Dubai | 44 |
| Insurance @ 0.1% (\$/MT) | 31.39 |
| CIF to Dubai (value in \$ for SRW) | 389.28 |

(INR value: 76.33 as on 15.04.2022)

The Indian wheat FOB prices quoted at 313.89 per tonne up from 307.69 per tonne last week. The dollar rupee remains largely volatile and export demand is supporting the FOB prices.



| Indicative FOB Quotes: | | | | | | |
|---------------------------|---------|-----------------|-----------|-----------|-----------|-----------------------------|
| Wheat FOB | Variety | Current Week | Week Ago | Month Ago | Year Ago | % Change over Prev. Week |
| | | 15-Apr-22 | 08-Apr-22 | 15-Mar-22 | 15-Apr-21 | |
| USA (Chicago) | 2srw | 453 | 426 | 477 | - | 6.34 |
| France | FCW3 | 444 | 411 | 449 | - | 8.03 |
| Argentina | ASW | 413 | 396 | 416 | - | 4.29 |
| Russia | SRW | 375 | 380 | 460 | - | -1.32 |
| India | FAQ | 313.89 | 307.69 | 310.25 | - | 2.02 |

International Weekly Outlook:

The US FOB is supported by the persisting drought in the US plain belt. The crop condition of French wheat remains stable supporting the market. Argentina's wheat planting is expected to decline in coming season which is supporting the market. Russia's wheat export still remains highly volatile and prices is slightly weak.

Spot Price at NCDEX Delivery Centers:

| eperation de la constant de la const | | | | | | | | | |
|--|----------------|-----------|-----------|-----------|---------------------|--|--|--|--|
| Spot prices of wheat at NCDEX Delivery Centers | | | | | | | | | |
| NCDEX SPOT | Today Week Ago | | Month Ago | Year Ago | % Change over prev. | | | | |
| | 16-Apr-22 | 09-Apr-22 | 16-Mar-22 | 16-Apr-21 | Year | | | | |
| Indore | 2135 | 2145 | 2176 | - | - | | | | |
| Delhi | 2210 | 2204 | 2295 | 1923 | 14.92 | | | | |
| Kanpur | 2070 | 2100 | 2100 | 1775 | 18.31 | | | | |
| Rajkot | 2300 | 2295 | 2318 | - | - | | | | |
| Kota | 2200 | 2212 | 2250 | 1900 | 15.79 | | | | |

Domestic Market Weekly Outlook:

| | Spot Market Price: | | | | | | | | |
|---------|--------------------|--------------------|-----------------|-----------|----------|-----------|-----------|--|--|
| | | | Prices (Rs/QtI) | | | | | | |
| Centre | Market | Variety | Today | Yesterday | Week Ago | Month Ago | Year Ago | | |
| | | | 16-Apr-22 | 15-Apr-22 | 9-Apr-22 | 16-Mar-22 | 16-Apr-21 | | |
| | Lawrence Road | Mill Delivery | 2260 | 2230 | 2185 | 2350 | 1930 | | |
| Delhi | Narella | Mill Quality Loose | 2100 | 2060 | 2040 | - | 1790 | | |
| | Nazafgarh | Mill Quality Loose | 2070 | 2065 | 2050 | - | 1825 | | |
| | Rajkot | Mill Delivery | Closed | 2300 | 2250 | 2230 | Closed | | |
| Gujarat | Ahmedabad | Mill Delivery | Closed | 2370 | 2315 | 2250 | Closed | | |
| Gujarat | Surat | Mill Delivery | Closed | 2400 | 2360 | 2325 | Closed | | |
| | Dhrol | Mill Delivery | Closed | 2355 | 2275 | 2255 | - | | |
| M.P. | Indore | Mill Delivery | Closed | Closed | 2260 | 2100 | Closed | | |



| | 10 hpi 2022 | | | | | | |
|---------------|--------------------|---------------------|--------|--------|------|------|--------|
| | Bhopal | Mill Quality Loose | Closed | Closed | 2000 | 2050 | Closed |
| Daiasthau | Kota | Mill Quality Loose | 2100 | 2100 | 2100 | 2100 | 1770 |
| Rajasthan | KOLA | Mill Delivery | 2250 | 2250 | 2250 | 2250 | 1920 |
| | Kanpur | Mill Delivery | 2120 | 2120 | 2100 | 2150 | 1750 |
| | Mathura | Mill Quality Loose | 2070 | 2055 | 2020 | 2100 | 1720 |
| U.P. | Kosi | Mill Quality Loose | 2080 | 2025 | 2030 | 2200 | 1725 |
| | Hathras | Mill Quality Loose | 2100 | 2030 | 2020 | 2150 | 1750 |
| | Aligarh | Mill Quality Loose | 2040 | 2020 | 2030 | 2120 | 1730 |
| Dunish | Khanna | Mill Quality Loose | 2020 | 2015 | 2010 | 2130 | 1975 |
| Punjab | Ludhiana (Jagraon) | Mill Delivery | 2120 | 2120 | - | - | - |
| | Sirsa | Mill Delivery loose | 2015 | 2015 | 2015 | 2130 | 1975 |
| | Hodal | Mill Delivery | - | - | - | - | - |
| Haryana | Bhiwani | Mill Quality Loose | 2015 | 2015 | 2000 | 2230 | 1880 |
| | Karnal | Mill Delivery | - | - | - | - | - |
| | Panipat | Mill Quality Loose | 2025 | 2015 | - | - | 1975 |
| | Chennai | Mill Quality | 2500 | 2500 | 2500 | 2400 | 2100 |
| Tamil Nadu | Madurai | Mill Quality | 2557 | 2650 | 2650 | 2600 | 2250 |
| Ivauu | Coimbatore | Mill Quality | 2557 | 2700 | 2700 | 2650 | 2300 |
| Bihar | Khagariya | Mill Delivery | 2050 | 2050 | 2100 | 2100 | 1800 |
| Dinar | Muzaffarpur | Mill Delivery | 2050 | 2050 | 2000 | - | 1750 |

Ongoing Rabi sowing 2021-22

| Rabi sowing update (as on 04.02.2022) | | | | | | | | |
|---------------------------------------|--------------------|-------|-------|-------------------------------|--|--|--|--|
| State | Normal area (2021) | 2021 | 2020 | Absolute Change 2021 vs. 2020 | | | | |
| Bihar | 21.25 | 24.21 | 22.99 | 1.22 | | | | |
| Chhattisgarh | 1.08 | 1.69 | 1.98 | -0.29 | | | | |
| Gujarat | 9.44 | 12.50 | 13.66 | -1.16 | | | | |
| Haryana | 25.32 | 23.87 | 25.21 | -1.34 | | | | |
| Himachal Pradesh | 3.22 | 3.40 | 3.40 | 0.00 | | | | |
| J&K | 2.80 | 2.48 | 2.50 | -0.02 | | | | |
| Jharkhand | 1.94 | 2.26 | 2.31 | -0.05 | | | | |
| Karnataka | 1.67 | 1.67 | 1.90 | -0.23 | | | | |
| Madhya Pradesh | 58.65 | 91.96 | 87.98 | 3.98 | | | | |
| Maharashtra | 10.20 | 10.60 | 11.88 | -1.28 | | | | |
| Punjab | 35.11 | 35.02 | 35.09 | -0.07 | | | | |
| Rajasthan | 29.49 | 31.00 | 32.62 | -1.62 | | | | |
| Uttar Pradesh | 96.89 | 97.23 | 99.04 | -1.81 | | | | |
| Uttarakhand | 3.32 | 3.22 | 3.27 | -0.05 | | | | |



| West Bengal | 2.16 | 1.89 | 1.94 | -0.05 |
|-------------|--------|--------|--------|-------|
| Others | 0.20 | 0.00 | 0.000 | 0.00 |
| All-India | 303.06 | 343.26 | 346.10 | -2.84 |

Source: Ministry of Agriculture

International Market Update:

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Morocco government is planning to build stockpiles of soft wheat which is needed for 5 months of domestic demand. They are also planning to increase durum wheat stocks. The local production this year was devasted by the drought and as a result 53% of the harvest is lost and only 21% of the crop is in good condition and 16% in average condition and 10% is rated as bad. Morocco is expected to import large proportion of wheat and France will be their first priority due to proximity.

In France, for soft wheat, the 2022 area for spring wheat crop is pegged at 4.79 million hectares which is down by 3.9% compared to 2021 and 0.7% below the past 5-year average. Winter soft wheat sowings were revised up slightly to 4.77 million hectares from a previous estimate of 4.75 million hectares in February.

Brazil's wheat crop has increased this year and would help Brazil to become one of the wheat exporting country though till last year Brazil's share for wheat exports was 1%, it is expected that it will increase. The USDA Brazilian attache has pegged Brazil's 2022-23 wheat crop at 8.8 MMT and exports at 3 MMT, both records and up a respective 14% and 7% on the year.

IGC Wheat Balance Sheet:

| IGC Forecast (Fig- | 2049 40 | 2019-20 | 2020-21 | 2021-22 F'cast | |
|--------------------|---------|---------|---------|----------------|------------|
| In MMT) | 2018-19 | 2019-20 | est. | 17.02.2022 | 17.03.2022 |
| Production | 733 | 762 | 774 | 781 | 781 |
| Trade | 168 | 185 | 190 | 197 | 194 |
| Consumptions | 740 | 746 | 771 | 781 | 778 |
| Carryover stocks | 260 | 275 | 278 | 278 | 281 |
| Y-O-Y change | -8 | 16 | 3 | | 3 |
| Major Export | 69 | 63 | 61 | 57 | 63 |

- IGC has estimated global wheat production at 781 MMT for 2021-22, similar to last month's estimate.
 According to estimates by IGC the 2019-20 global wheat production was around 762 MMT and 733 MMT for 2018-19.
- The trade estimates for 2021-22 is 19 MMT. It is lower by 3 MMT compared to the previous estimate and also higher by 4 MMT from 2020-21.
- Consumption has been lowered at 778 MMT compared to previous estimate of 781 MMT for 2021-22. The forecast is higher by 7 MMT compared to 2020-21.



• Carryout for 2021-22 is forecast at 281 MMT compared to an estimate of 278 MMT in previous month. It is higher compared to 2020-21.

CBOT FUTURES CONTRACT:

| CBOT Futures Prices:(USD/T) | | | | | | | | |
|-----------------------------|-----------|----------|-----------|-------------|-------------|-----------|--------------------------------|--|
| CONTRACT MONTH | Today | Week Ago | Month Ago | 3 Month Ago | 6 Month Ago | Year Ago | % Change over prev. year | |
| | 15-Apr-22 | 8-Apr-22 | 15-Mar-22 | 13-Jan-22 | 15-Oct-21 | 15-Apr-21 | | |
| May-22 | 402.85 | 386.32 | 414.24 | 275.18 | 271.23 | 243.31 | 65.57 | |
| Jul-22 | 405.79 | 388.80 | 393.85 | 272.79 | 271.97 | 234.13 | 73.32 | |
| Sep-22 | 404.51 | 388.16 | 373.74 | 273.62 | 274.26 | 234.03 | 72.84 | |
| Dec-22 | 401.84 | 386.78 | 356.84 | 275.73 | 275.00 | 0.00 | - | |
| Mar-23 | 398.90 | 383.29 | 335.44 | 277.75 | 271.69 | 0.00 | - | |
| May-23 | 393.67 | 377.04 | 308.43 | 277.75 | 212.45 | - | - | |
| Jul-23 | 369.15 | 348.30 | 299.89 | - | - | - | - | |



US Wheat Futures May -22

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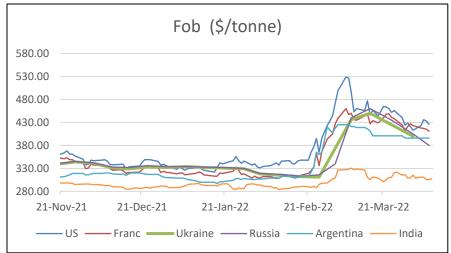
1st Support: 1053.50 2nd Support: 983.16 Resistance: 1165.04 (\$ per tonne)

The wheat future prices are trading above 9,18,50 and 100 DMA. MACD indicates bullish trend The MACD crossover is indicating steady momentum of the trend. The RSI value of 57.79 indicating steady to firm buying strength.



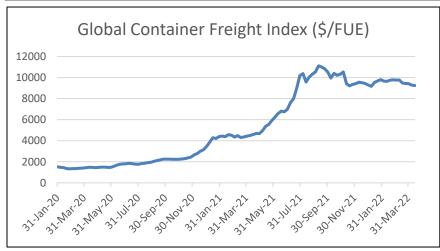
<u>International FOB Weekly Price</u> Movement

Indian FOB is being quoted at \$313.89 per tonnes. In coming week as well, we can see Indian FOB to stay firm as the domestic prices are expected to increase due to good export demand.



Container Freight Index

The global freight index fell by 0.52 percent compared to previous week to \$9232/FUE. Manufacturing shutdowns, closed warehouses and severe disruptions to trucking capacity in China are causing the





availability of exports to plummet. Ocean export volumes are sinking with them. The lull in volumes may be welcome for congested European and US ports – including major East Coast ports experiencing worsening backlogs. The Shanghai lockdowns have ended on 15th.

| (Source : FBX) | |
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