

Wheat Weekly Research Report

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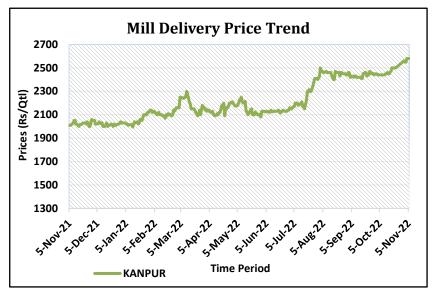
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Wheat Domestic Market Fundamentals

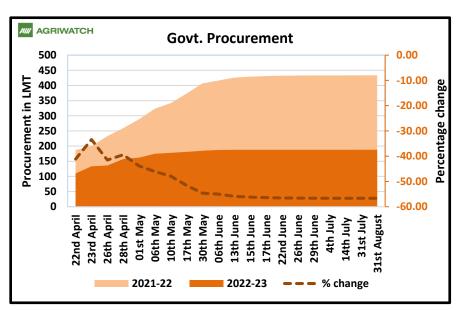
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During the Week under review, Firm sentiments were observed in major Wheat cash markets amid good demand of Wheat and its products coupled with shortage of quality crop. In benchmark Kanpur market mill delivery prices rose by Rs.80 per quintals to Rs.2580 per quintals as compared to previous week. AgriWatch expects that prices may remain on firm trend untill unless there will be no intervention by Government.



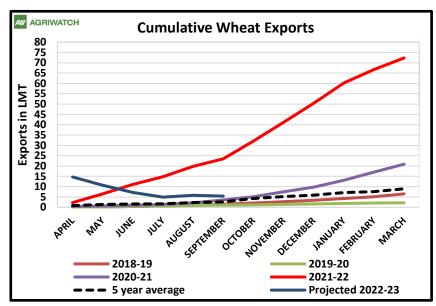
According to recent update by the Ministry of Agriculture, wheat is sown more actively this Rabi season. As of November 4th, 2022 Wheat is sown under 0.75 million hectares which is up by over 436% from corresponding period last year. According to sources, farmers in Rajasthan, Gujarat, and Madhya Pradesh may switch from rival crops like gram and garlic and vegetable crop to Wheat. This season given the higher prices of Wheat throughout the season and currently also, motivating farmers to bring more acre under Wheat cultivation this Rabi 2022.

Procurement is over now. As of August 31st, procurement number stood at 187.92 LMT down by 56.64% as compared to previous year and lowest since 2010 due to low Wheat stock in Central pool of FCI.





Total Wheat export number till September stood at 48.74 LMT which is up by 107.75% during same time period in previous year. As per trade sources, in September almost 5.40 LMT of Wheat exported to other nations. Out of which around 3 LMT exported to Bhutan and 2 LMT exported to Bangladesh.



<u>Outlook & Recommendation:</u> AgriWatch expects prices to rose in coming weeks due to good demand in domestic market coupled with supply shortage. The prices will remain in this trend till the Government doesn't intervene. On the other hand, on global level prices are likely to rose as the supply side got affected as Russia suspends Black Sea exports. While in US, France and Argentina good weather conditions keep check on prices over there.

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

Wheat Weekly Export

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| A week-on-week Exports | Quantity in MT | Average FOB (\$/TONNE) |
|------------------------|----------------|------------------------|
| 01-08 September-2022 | 224642.75 | 331.06 |
| 9-15 September -2022 | 120657.15 | 343.29 |
| 16-23 September -2022 | 106847.85 | 350.15 |
| 24-31 September -2022 | 87483.08 | 333.17 |
| Total | 539630.84 | 340.70 |

Source: Trade
Wheat Import

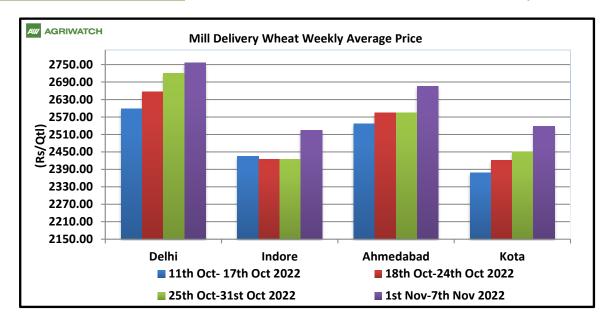
| Date | Origin | Port | Quantity in MT |
|------------------|---------------|-----------|----------------|
| April to Feb. 22 | Australia, UK | Tuticorin | 51.06 |
| | Mexico, USA | | 3.00 |
| | Total | | 54.06 |

Source: APEDA



Wheat Weekly Average Price Chart

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Mill delivery prices were traded on higher side in major Wheat cash markets amid good demand due to good domestic demand and supply shortage.

Wheat and Rice Stocking Norms

| Wheat Stock Norms | | | | | | | |
|-----------------------------|--------------------------------|-------------------|--------|-------|-------------------|----------------|--|
| | Op | Operational Stock | | | Strategic Reserve | | |
| Fig. In Lakh Tonne | Rice | Wheat | Total | Rice | Wheat | Grand Total | |
| As on | | | | | | | |
| 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. 01.07.2 | Buffer Norms w.e.f. 01.07.2017 | | | | | | |

State-wise Procurement Progress 2022-23

| State/UTs | Procurement in LMT (as on 31.08.2022) |
|----------------|---------------------------------------|
| Punjab | 96.45 |
| Haryana | 41.86 |
| Uttar Pradesh | 3.36 |
| Madhya Pradesh | 46.03 |
| Rajasthan | 0.10 |
| Others | 0.12 |
| All-India | 187.92 |



International Weekly Outlook:

On improved weather conditions in US, France and Argentina as little rainfall ease drought which ultimately improve the crop conditions. This ultimately push down the FOB prices While in Australia depreciation in dollar keeps the FOB on lower side. In India little appreciation in rupee coupled with high domestic prices keeps FOB prices on higher side.

| Indicative FOB Quotes: | | | | | | | | |
|------------------------|---------|-------------------------------|-----------|-----------|---------------------|--|--|--|
| Wheat FOB | Variety | Variety Current Week Week Ago | | Month Ago | % Change over Prev. | | | |
| | | 3-Nov-22 | 27-Oct-22 | 6-Oct-22 | Week | | | |
| USA (Chicago) | 2srw | 375 | 383 | 396 | -2.09 | | | |
| France | FCW3 | 337 | 342 | 347 | -1.46 | | | |
| Argentina | ASW | 413 | 420 | 420 | -1.67 | | | |
| Russia | SRW | 315 | 315 | 335 | - | | | |
| India | FAQ | 319.98 | 313.79 | 301.12 | 1.97 | | | |
| Australia | ASW | 356.58 | 359.68 | 341.25 | -0.86 | | | |

Spot Price at NCDEX Delivery Centers:

| Spot prices of wheat at NCDEX Delivery Centers | | | | | | | | |
|--|---------------------|-----------|------------|-----------|--------------------|--------------------|--|--|
| | Current Week | Week Ago, | Month Ago, | Year Ago, | % Change | % Change | | |
| NCDEX SPOT | 5-Nov-22 | 31-Oct-22 | 6-Oct-22 | 6-Nov-21 | over prev. Year | over prev. Week | | |
| Indore | 2590 | 2576 | 2400 | 2165 | 19.63 | 0.54 | | |
| Delhi | 2733 | 2699 | 2546.8 | 2050 | 33.32 | 1.26 | | |
| Kanpur | 2590 | 2540 | 2450 | 2015 | 28.54 | 1.97 | | |
| Rajkot | 2515 | 2500 | 2325 | 2100 | 19.76 | 0.60 | | |
| Kota | 2527 | 2495 | 2325 | 2122 | 19.09 | 1.28 | | |

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Domestic Market Weekly Outlook:

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| Spot Market Price: | | | | | | | |
|--------------------|-----------------------|---------------------|-----------------|-----------|-----------|------------|-----------|
| | Prices (Rs/Qtl) | | | | | | |
| Centre | Market | Variety | Current Week | Yesterday | Week Ago, | Month Ago, | Year Ago, |
| | | | 5-Nov-22 | 3-Nov-22 | 29-Oct-22 | 6-Oct-22 | 6-Nov-21 |
| | Lawrence Road | Mill Delivery | 2800 | 2750 | 2710 | 2565 | Closed |
| Delhi | Narella | Mill Quality Loose | 2600 | 2550 | 2525 | 2380 | Closed |
| | Nazafgarh | Mill Quality Loose | 2620 | 2550 | 2500 | 2375 | Closed |
| | Rajkot | Mill Delivery | 2525 | 2510 | Closed | 2360 | Closed |
| Gujarat | Ahmedabad | Mill Delivery | 2685 | 2675 | Closed | 2480 | Closed |
| Gujarai | Surat | Mill Delivery | 2755 | 2730 | Closed | 2540 | Closed |
| | Dhrol | Mill Delivery | 2560 | 2450 | 2405 | 2315 | Closed |
| M.P. | Indore | Mill Delivery | 2525 | 2525 | Closed | 2425 | Closed |
| MI.F. | Bhopal | Mill Quality Loose | 2400 | 2400 | 2350 | 2250 | - |
| Datasthan | W - 4 - | Mill Quality Loose | 2400 | 2400 | 2350 | 2200 | Closed |
| Rajasthan | Kota | Mill Delivery | 2550 | 2550 | 2500 | 2350 | Closed |
| | Kanpur | Mill Delivery | 2580 | 2580 | Closed | 2440 | Closed |
| | Mathura | Mill Quality Loose | 2460 | 2425 | 2430 | 2345 | Closed |
| U.P. | Kosi | Mill Quality Loose | 2550 | 2525 | 2490 | 2350 | Closed |
| | Hathras | Mill Quality Loose | 2650 | 2650 | 2500 | 2500 | Closed |
| | Aligarh | Mill Quality Loose | 2460 | 2460 | 2430 | 2420 | Closed |
| | Khanna | Mill Quality Loose | 2450 | 2430 | Closed | 2260 | Closed |
| Punjab | Ludhiana (Jagraon) | Mill Delivery | 2300 | 2300 | 2300 | 2250 | - |
| | Sirsa | Mill Delivery loose | 2515 | 2470 | 2450 | 2260 | 1940 |
| | Hodal | Mill Delivery | - | - | Closed | - | - |
| Haryana | Bhiwani | Mill Quality Loose | - | - | 2515 | 2330 | 2060 |
| | Karnal | Mill Delivery | - | - | - | - | - |
| | Panipat | Mill Quality Loose | 2625 | 2625 | 2615 | 2425 | - |
| | Chennai | Mill Quality | 2925 | 2925 | 2850 | 2700 | Closed |
| Tamil Nadu | Madurai | Mill Quality | 2982 | 3025 | 2950 | 2800 | Closed |
| | Coimbatore | Mill Quality | 2982 | 3075 | 3000 | 2850 | Closed |
| Bihar | Khagariya | Mill Delivery | 2650 | 2650 | 2625 | Closed | 1900 |
| Dillar | Muzaffarpur | Mill Delivery | 2525 | 2525 | 2530 | 2500 | 2000 |



International Market Update:

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Buenos Aires Exchange forecast Argentina wheat production at 15.2 MMT.

As per Ukraine's Agriculture Ministry 13.4 MMT of grains shipments had done till 2 November which is down by 32% from last year. Out of the total grains 5.1 MMT is Wheat only which is down by 60% as compared to previous year.

IKAR Consultancy estimated that Russian 2022-23 Wheat crop is likely to be around 101 MMT out of which 50 MMT is of exportable supply.

Ukraine Winter Wheat sowing is 87% complete but the area has decreased as compared to the previous year as more than 50% of the area is occupied by the Russian army. As per the latest data by the agriculture ministry about 3.5 million hectares have been sown as of Nov. 1 compared with 6.1 million hectares on the same date in 2021. As most of the area is occupied by the Russian army, they said currently only 3.8 million hectares of sowing area are left.

As per the USDA Crop Progress report, only about 28% of the U.S. Winter Wheat crop is in good condition while the rest of it is in worst condition due to ongoing drought. In Kansas, Oklahoma, and Texas the percentage varies as 22%, 11%, and 4% respectively.

Iraq purchased about 1.50 LMT of Wheat in a tender. State grain's buyer of Iraq had purchased 1.50 LMT of Hard Wheat which is expected to be of Canadian, Lithuania and Australian Origin. It is expected that about 0.50 LMT share has believed to be from each country.

IGC Wheat Global Balance Sheet:

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| IGC Forecast (Fig-In | 2019-20 | 2020-21 est. | 2021-22 F'cast | 2022-23 Proj | | |
|----------------------|---------|--------------|----------------|--------------|----------|--|
| MMT) | 2019-20 | 2020-21 est. | 2021-22 F Cast | 22.09.22 | 20.10.22 | |
| Production | 761 | 774 | 781 | 792 | 792 | |
| Trade | 185 | 190 | 196 | 193 | 192 | |
| Consumptions | 745 | 771 | 778 | 785 | 784 | |
| Carryover stocks | 276 | 279 | 282 | 286 | 286 | |
| Y-O-Y change | 16 | 3 | 3 | 6 | 8 | |
| Major Export | 62 | 60 | 65 | 70 | 70 | |

- IGC has projected 2022-23 global wheat production at 792 same as previous estimate of 778 MMT in September. IGC has estimated global wheat production at 781 MMT for 2021-22, similar to April month's estimate.
- The trade projection for 2022-23 is 192 MMT up from previous estimate.
- Consumption has been decreased from previous estimate of 785 MMT to 784 MMT.
- Carryout for 2022-23 is projected at 70 MMT which is quite similar with previous estimate.



CBOT FUTURES CONTRACT:

| | CBOT Futures Prices:(USD/T) | | | | | | | | | |
|-------------------|-----------------------------|-----------|-----------|-------------|-------------|----------|-----------------------|--|--|--|
| | Today | Week Ago | Month Ago | 3 Month Ago | 6 Month Ago | Year Ago | % Change | | | |
| CONTRACT MONTH | 4-Nov-22 | 28-Oct-22 | 4-Oct-22 | 4-Aug-22 | 6-May-22 | 5-Nov-21 | over prev. week | | | |
| Dec-22 | 311.46 | 304.67 | 331.39 | 294.65 | 408.64 | 286.30 | 2.23 | | | |
| Mar-23 | 318.44 | 311.92 | 336.26 | 301.45 | 408.82 | 286.85 | 2.09 | | | |
| May-23 | 322.30 | 315.96 | 338.83 | 305.22 | 404.42 | 283.72 | 2.01 | | | |
| Jul-23 | 323.50 | 316.52 | 334.06 | 304.30 | 383.47 | - | 2.21 | | | |
| Sep-23 | 325.70 | 318.81 | 332.86 | 304.76 | 378.15 | - | 2.16 | | | |
| Dec-23 | 328.36 | 321.75 | 333.42 | 306.14 | - | - | 2.06 | | | |
| Mar-24 | 328.82 | 321.93 | 331.76 | - | - | - | 2.14 | | | |
| May-24 | 325.79 | 319.00 | 327.63 | - | - | - | 2.13 | | | |

FOB & CIF Quote for Wheat at Kandla

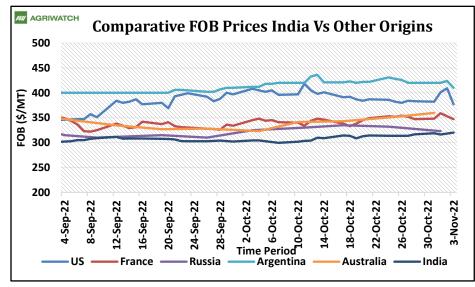
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| | At Kandla |
|--------------------------------------|-----------|
| Mill delivery (Rajkot) | 25000 |
| Freight charge | 550 |
| Misc. Charges (port handling) | 650 |
| FOB (at Kandla Rs/T) | 26200 |
| FOB value in \$ for FAQ | 319.98 |
| Freight Charges (US \$/ton) to Dubai | 44 |
| Insurance @ 0.1% (\$/MT) | 0.31998 |
| CIF to Dubai (value in \$ for SRW) | 363.98 |

(INR value: 81.88 as on 04.11.2022)

International FOB Weekly Price Movement

The Indian wheat FOB prices quoted at \$319.98 per MT. With little appreciation in rupee and high domestic prices keeps FOB on higher side.



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US Wheat Futures Dec -22

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1st Support: 850 2nd Support: 800

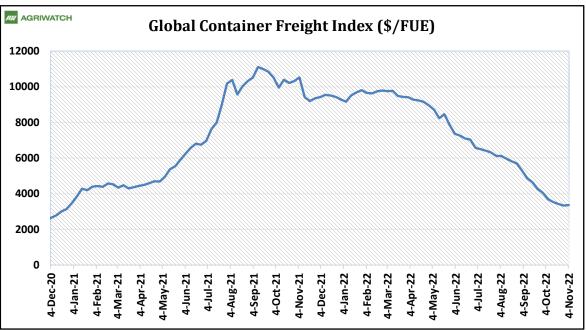
1st Resistance: 950

2nd Resistance: 1000 (\$ per tonne)

US wheat futures Dec22 expiry extended previous week loss and went up by 2.23% to 847.75, during the week made low at 827.75, high at 904.00. Market is currently trading above 9,18,50 DMA, 100 DMA can be characterized as support. Momentum indicator MACD and Oscillator is indicating firm momentum. We expect prices to trade with weak bias in coming weeks.

Container Freight Index





The global container freight index rose by 0.72 percent compared to previous week to \$3364 per foot unit equivalent. There was increase in blank sailings coupled with the reported departure of small carriers from the transpacific lanes which is responsible for falling rates and rising costs which ultimately result in threaten the viability of operations happening in particular area. There is still unresolved West Coast port worker labor dispute which is responsible for demand shifting. Because due to this shift congestion on ports in East Coast ports is increasing now. Same situation is going on in US rail also. Half of the strike was handled by White House intervention but half of the strike is still there. As the November starts and we are moving firmly into the typical cargo peak season, falling volumes and stagnating rates are anticipating that there will not that much of peak in air cargo this year.



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