

Rice Weekly Research Report

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Outlook and Review:

- According to NFSM, paddy kharif sowing area reached 103.2 Lakh Ha. till 14th July, 2023 which is down by 9.8% compared to same period last year which was at 114.4 Lakh Ha. It is a positive signal as the sowing paced up compared to previous week.
- The price range of 5% broken parboiled rice in India has increased from \$412 to \$420 per MT, as compared to the previous week's range of \$409 to \$416 per MT. Despite a decline in demand at these elevated price levels, prices are still being driven up due to restricted supplies.
- The price of Thailand's 5% broken rice remained steady at \$515 per tonnes, showing no change from the previous
 week. The sustained high prices due to the robust demand from countries such as Indonesia, Philippines,
 Malaysia, and certain African nations. Concerns over drought have prompted these countries to increase their
 rice stockpiles.
- The price range for Vietnam's 5% broken rice remained steady at \$500 to \$510 per tonnes, the same as last week. There is a robust demand for this rice variety, leading exporters to quickly procure paddy from farmers in order to fulfill their export agreements.
- To ensure food security within the country, Bangladeshi government has set a target of procuring 2.46 million metric tons of rice during the current financial year 2023-2024. Out of this quantity, 1.96 million metric tons of rice will be procured domestically, while 500,000 metric tons will be sourced internationally. Regarding international sources, there is a plan to import 300,000 metric tons of rice through Government-to-Government (G-to-G) channels and obtain 200,000 metric tons through international tenders.

Kharif Sowing Progress as of 14th July, 2023

| Kharty Sowing Progress as by 14 | | Area Covered | | Difference in Area coverage | |
|---------------------------------|-------------------|--------------|-------|-----------------------------|--------|
| No. | State | (Lakh Ha) | | with Current Week | |
| | | 2023 | 2022 | 2022 | 2021 |
| 1 | Andhra Pradesh | 1.41 | 1.77 | -0.36 | -0.93 |
| 2 | Arunachal Pradesh | 1.365 | 1.348 | 0.016 | 0.105 |
| 3 | Assam | 2.716 | 4.76 | -2.044 | -2.877 |
| 4 | Bihar | 8.074 | 5.05 | 3.024 | -0.696 |
| 5 | Chhattisgarh | 11.01 | 16.38 | -5.37 | -8.68 |
| 6 | Goa | 0.1 | 0.11 | -0.01 | -0.03 |
| 7 | Gujarat | 0.88 | 0.792 | 0.088 | -0.22 |
| 8 | Haryana | 8.8 | 7.41 | 1.39 | 0.86 |
| 9 | Himachal Pradesh | 0.66 | 0.52 | 0.14 | 0.26 |
| 10 | Jammu Kashmir | 1.894 | 1.984 | -0.09 | 1.304 |
| 11 | Jharkhand | 1.474 | 1.025 | 0.449 | -1.456 |
| 12 | Karnataka | 0.86 | 1.11 | -0.25 | -0.42 |
| 13 | Kerala | 0.422 | 0.44 | -0.018 | -0.038 |



| 14 | Madhya Pradesh | 3.14 | 4.01 | -0.87 | -6.49 |
|----|----------------|--------|-------|--------|---------|
| 15 | Maharashtra | 1.63 | 3.18 | -1.55 | -1.33 |
| 16 | Manipur | 1.593 | 1.799 | -0.206 | 0.348 |
| 17 | Meghalaya | 0.676 | 0.639 | 0.036 | -0.264 |
| 18 | Mizoram | 0.319 | 0.295 | 0.024 | -0.001 |
| 19 | Nagaland | 1.731 | 1.749 | -0.018 | 0.478 |
| 20 | Odisha | 2.894 | 5.446 | -2.551 | -6.166 |
| 21 | Punjab | 23.97 | 27.8 | -3.83 | -5.5 |
| 22 | Rajasthan | 1.774 | 1.185 | 0.59 | 1.34 |
| 23 | Sikkim | 0.055 | 0.076 | -0.021 | -0.02 |
| 24 | Tamil Nadu | 1.489 | 1.463 | 0.026 | 0.148 |
| 25 | Telangana | 1.194 | 0.895 | 0.299 | -2.056 |
| 26 | Tripura | 0.238 | 0.365 | -0.127 | -0.571 |
| 27 | Uttar Pradesh | 17.892 | 16.2 | 1.692 | -17.398 |
| 28 | Uttarakhand | 2.1 | 2.18 | -0.08 | -0.13 |
| 29 | West Bengal | 2.84 | 3.94 | -1.1 | -1.84 |
| 30 | Others | 0.02 | 0.5 | -0.48 | -0.04 |
| | Total | 103.2 | 114.4 | -11 | - |

Source: NFSM

State wise Wholesale Prices Weekly Analysis for Rice first Week of July, 2023

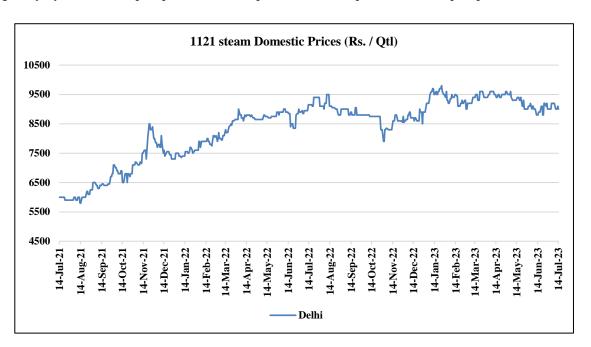
| State | Prices 09-15 Jul 2023 | Prices 01-08 Jul 2023 | Prices 24-30 Jun 2023 | Prices 09-15 Jul 2022 | % Change (Over Previous Week) | % Change (Over Previous Year) |
|---------------|--------------------------|--------------------------|--------------------------|--------------------------|--|--|
| Bihar | | | | 2457 | | |
| Gujarat | 5177 | 5128 | 4244 | 4247 | 0.96 | 21.98 |
| Karnataka | 5830 | 5775 | 5400 | 3574 | 0.95 | 7.96 |
| Kerala | 4430 | 4443 | 4472 | 3570 | -0.29 | -0.94 |
| Maharashtra | 4791 | 4574 | 3989 | 4398 | 4.74 | 20.11 |
| NCT of Delhi | 3000 | | 4527 | | | -33.73 |
| Odisha | 3271 | 3914 | 3051 | 2940 | -16.43 | 7.21 |
| Punjab | 200 | | | | | |
| Tripura | 3971 | 3878 | 3678 | 2938 | 2.4 | 7.97 |
| Uttar Pradesh | 2708 | 2715 | 2660 | 2594 | -0.26 | 1.8 |
| Uttrakhand | 3543 | 3803 | 3409 | 2333 | -6.84 | 3.93 |
| West Bengal | 3677 | 3589 | 3622 | 3011 | 2.45 | 1.52 |
| Average | 3690.73 | 4202.11 | 3905.2 | 3206.2 | | |

Prices in Rs/Quintal (source: Agmarknet)

 Over the week under review, prices remained rangebound. As, kharif sowing pacing up and reached up to 103.3 Lakh Ha which is down by 9.8% compared to same period last year. However, sowing gap reduced compared to last week.



- The Food Corporation of India (FCI) has recently decreased the price of rice and wheat offered through the domestic open market sale scheme for registered bulk buyers. Previously sold at ₹34/kg, fortified rice is now available at ₹31/kg.
- The average price of Sugandha Steam Wand rice in the benchmark Naya Bazar market went down by 2.80
 to Rs. 7241 from last week's price Rs. 7450 per quintal. Price of 1718 Steam Wand rice went up marginally by to Rs. 8900 per quintal from the previous week's prices Rs. 8833 per quintal.



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Technical Analysis (Domestic market -1121 steam wand)

Rice – Technical Outlook
Rice 1121 steam wand, Naya Bazar Mandi prices -Weekly
time frame

Technical Chart:

Technical Commentary:

- During the week under review, market remained rangebound and closed at 9,000 levels and made a high of 9,200 and a low of 9,000.
- Market is currently trading above 100 DMA, which can be characterized as long-term support. And 18 DMA
 can be characterized as short-term resistance.
- RSI has gone down to 53, indicating weak buying strength. However, MACD is indicating good momentum.
- 8,800-8,900 is near term support and 9,600-9,700 is near term resistance.

Dec 2021 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2022 Mar Apr May Jun Jul Aug Sep Oct Nov Dec

Recommendation-

• Market Participants are recommended to wait to buy near the support of 8,800 and sell above range of 9,500 in short run.

Rice Price Outlook for coming week (Naya bazar 1121 Steam): Prices are currently at INR. 9,000/qtl. and are expected to remain bullish in the range of INR 9,200-9,500 in short run.

| Rice Price Outlook (INR./Qtl) | Previous week | Week under review | Next week | |
|-------------------------------|---|--|---|--|
| | 1 st July'23 – 7 th July'23 | 8 th July'23 – 14 th July'23 | 15 th July'23 – 21 st July'23 | |
| Weekly Average Price | 9133.33 | 9050 | 9200-9500 | |

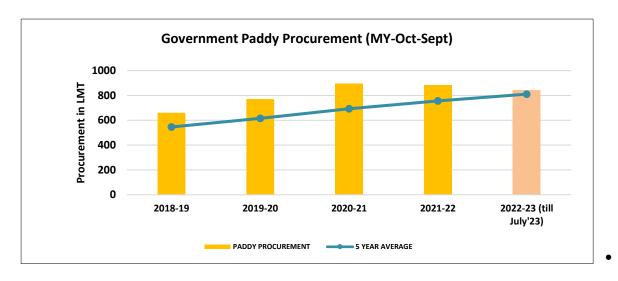


State wise Procurement KMS 2022-23

| | KMS 2022-23 (| Units in LMTs) (as o | on 02.07.2023) | |
|-------|---------------|----------------------|----------------|--------|
| S.No. | STATES/ UTs | FCI | State Agency | Total |
| 1 | A.P. | 0.00 | 42.30 | 42.30 |
| 2 | TELANGANA | 0.00 | 130.34 | 130.34 |
| 3 | ASSAM | 1.94 | 3.98 | 5.92 |
| 4 | BIHAR | 0.00 | 42.05 | 42.05 |
| 5 | CHANDIGARH | 0.19 | 0.00 | 0.19 |
| 6 | CHHATISGARH | 0.00 | 87.53 | 87.53 |
| 7 | GUJARAT | 0.00 | 1.77 | 1.77 |
| 8 | HARYANA | 0.14 | 59.22 | 59.36 |
| 9 | Н. Р. | 0.07 | 0.07 | 0.14 |
| 10 | JHARKHAND | 0.00 | 1.72 | 1.72 |
| 11 | J&K | 0.34 | 0.00 | 0.34 |
| 12 | KARNATAKA | 0.00 | 0.21 | 0.21 |
| 13 | KERALA | 0.00 | 7.29 | 7.29 |
| 14 | M. P | 0.00 | 46.16 | 46.16 |
| 15 | MAHARASHTRA | 0.00 | 18.33 | 18.33 |
| 16 | ODISHA | 0.00 | 78.99 | 78.99 |
| 17 | PUNJAB | 2.00 | 180.11 | 182.11 |
| 18 | RAJASTHAN | 0.00 | 0.00 | 0.00 |
| 19 | NEF (Tripura) | 0.00 | 0.40 | 0.40 |
| 20 | TAMIL NADU | 0.00 | 29.78 | 29.78 |
| 21 | UTTAR PRADESH | 1.12 | 64.38 | 65.50 |
| 22 | UTTRAKHAND | 0.00 | 8.96 | 8.96 |
| 23 | WEST BENGAL | 0.00 | 34.36 | 34.36 |
| | TOTAL | 5.80 | 837.95 | 843.75 |

• As of 2nd July, 2023 the central pool had received 843.75 LMT Paddy from the FCI and State Govt. Organizations for the 2022-23 KMS.





 As of June 2023, FCI rice stocks was at 262.23 LMT in its central pool against the requirement of 135.40 LMT buffer on July 1st and 226.85 LMT of un milled paddy.

IGC Global Rice Balance Sheet:

| Attributes | 2020-21 | 2021-22 (Est.) | 2022-23 (Fore.) | 2023-24 (Proj.) | |
|-----------------------|---------|-------------------|--------------------|-----------------|------------|
| (Fig in Million Tons) | | | | 18.05.2023 | 29.06.2023 |
| Production | 509 | 515 | 514 | 521 | 524 |
| Trade | 51 | 55 | 54 | 54 | 55 |
| Consumption | 509 | 520 | 521 | 520 | 525 |
| Carryover stocks | 182 | 177 | 171 | 173 | 171 |
| Y-O-Y change | 0 | -5 | -6 | | 0 |
| Major Exporters | 50 | 45 | 42 | 44 | 41 |

Note: Major exporters are India, Pakistan, Thailand and Vietnam.

There have been slight revisions to the anticipated rice supply and demand for the year 2022/23. Global reserves are now expected to slightly decrease month-over-month to reach 171 million metric tonnes, representing a reduction of 6 million metric tonnes. Consequently, the forecast for closing stocks in 2023/24 has been adjusted to 173 million metric tonnes, indicating a modest increase of 2 million metric tonnes. The projected trade volume for the period of January to December 2024 slightly increase by 1MMT compare to previous month, with an estimated volume of 55 million metric tonnes, showing a slight year-over-year increase.



Rice Price Trend – CBOT@ CBOT Sept- 23, Rough Rice (Weekly Time frame)

(Prices in US\$/hundredweight)

Market Analysis

During the week under review, market went up by 3.2% at 15.48 and made high of 15.53 and low of 14.9. It is currently trading below 9, 18, 50 and 100 DMA. However, 9 DMA can be characterized as short-term resistance. RSI is near 40, indicating strong buying strength. However, MACD is also indicating bullish momentum.



| Duration | Trend | Support | Resistance |
|-----------|---------|---------|------------|
| July-2023 | Bullish | S1-14.5 | R1-17.7 |
| July-2025 | Dunish | S2-14.0 | R2-18.2 |

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