

Wheat Weekly Research Report

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Wheat Domestic Market Fundamentals**[\(Back to Table of Contents\)](#)**

During the week of July 16 to 23, 2021, the weekly average price in India declined by 16.26 percent to Rs. 1984.03 per quintal against Rs. 2369.33 per quintal in the previous week. Wheat average prices also decreased by 1.83 percent from Rs. 2021.2 per quintal in last year during the same period of time. Prices are declining due to weak local demand and the end of the season's procurement activity. The government's procurement are completed in India now and the imposition of the PMGKAY program until November 2021 will put downward pressures in wheat markets in the near future.

Wheat procurement for the Rabi marketing season 2021-22 is completed now in India's various states. Wheat was procured in excess of 433.32 LMT, a record high compared to 387.4 LMT in previous seasons. With MSPs of Rs.85,581,02 crore, the current RMS procurement operations have already benefited over 49.16 lakh farmers. This season's procurement volume is also bigger than the previous four years record. According to FCI, there were approx. 19,036 wheat procurement centers during the rabi marketing season of 2021-22.

This Rabi season, government procured 132.10 LMT of wheat from Punjab, higher from MP's procurement record of 128.08 LMT in 2021-22. However, it was procured lower at 127.14 LMT from Punjab compared to 129.42 LMT in MP during 2020-21.

In the month of June, India exported 4.10 lakh tonnes of wheat lower against 4.96 lakh tonnes in May 2021. Indian wheat has declined in June month due higher FOB price. According to the DGCIS data, India exported 2.28 Lakh tonnes in the current fiscal year as of April 2021. In 2020-21 fiscal year, the country exported total 20.80 lakh tonnes.

As per ministry third estimates, India is likely to produce higher Wheat crop in 2020-21. The country may produce 108.75 million tonnes in this season which is higher by 0.89% from 107.86 from last year record amid good monsoon rain last year.

Punjab Government and agencies have procured 132.10 lakh metric tonnes of wheat, 2 lakh metric tonnes more than the target set by the state, with more than 9.5 lakh farmers receiving over Rs 23,000 crore directly into their bank accounts. It was the first time in Punjab that farmers were paid directly instead of through arhtiyas or middlemen.

The government procurement agencies in Haryana have procured total 84.93 LMT consisting 6.94 LMT by FCI and 77.99 LMT by state agency. Expecting bumper produce this year, the government had increased the procurement target.

The Pradhan Mantri Garib Kalyan Anna Yojana (PMGKAY) which was announced in 2020, is being re-implemented given the worsening situation due to the severe impact of Covid-19. Govt. has extended its time period till November 2021 to provide 5-kg additional food grains for free to PDS beneficiaries under the NFSA. This time, they are not providing pulses under this scheme.

Outlook & Recommendation: Wheat cash market is expected to trade steady with weak bias in the coming week.

Trade Call: There is no NCDEX trading currently.

Weather Outlook:- Widespread rainfall activity with isolated heavy to very heavy falls very likely over Jammu & Kashmir, Himachal Pradesh, Uttarakhand, Punjab, Haryana, Chandigarh and Uttar Pradesh till 29th July, 2021 and reduction thereafter. Isolated extremely heavy is also likely over Himachal Pradesh & Uttarakhand on 27th & 28th and over northwest Uttar Pradesh on 27th July, 2021.

Wheat Weekly Export
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| A week-on-week Exports | Quantity in MT | Average FoB (\$/T) |
|------------------------|----------------|--------------------|
| 01-08 June-2021 | 102906 | 319.71 |
| 09-15 June-2021 | 77306 | 291.53 |
| 16-22 June-2021 | 64606 | 315.14 |
| 23-30 June-2021 | 165333 | 307.29 |
| Total | 410151 | 308.41 |

Source: Trade

Wheat Import

| Date | Origin | Port | Quantity in MT |
|----------|---------------|-----------|----------------|
| Oct-2021 | Australia, UK | Tuticorin | 4.0 |
| | Mexico | | 2.3 |
| | Total | | 6.38 |

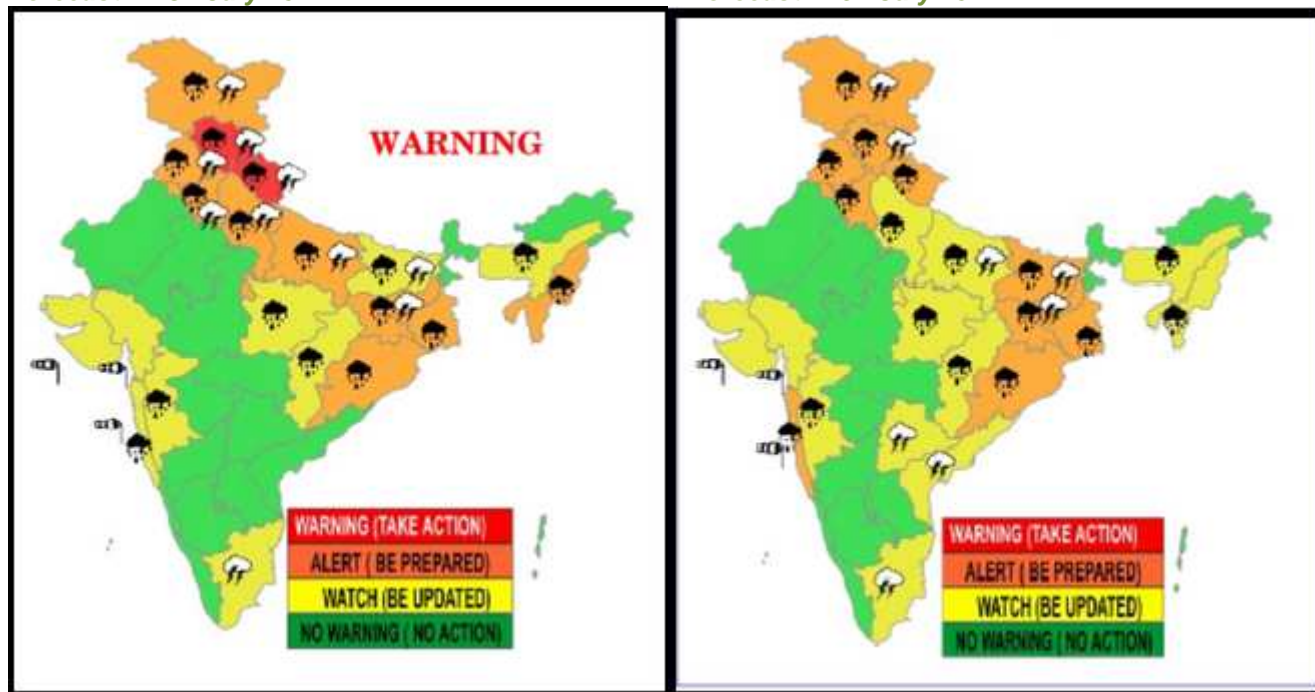
Source: Traders
 No Import so far.

Monsoon:-

Probability rainfall forecast:

Forecast:- 28th July 2021

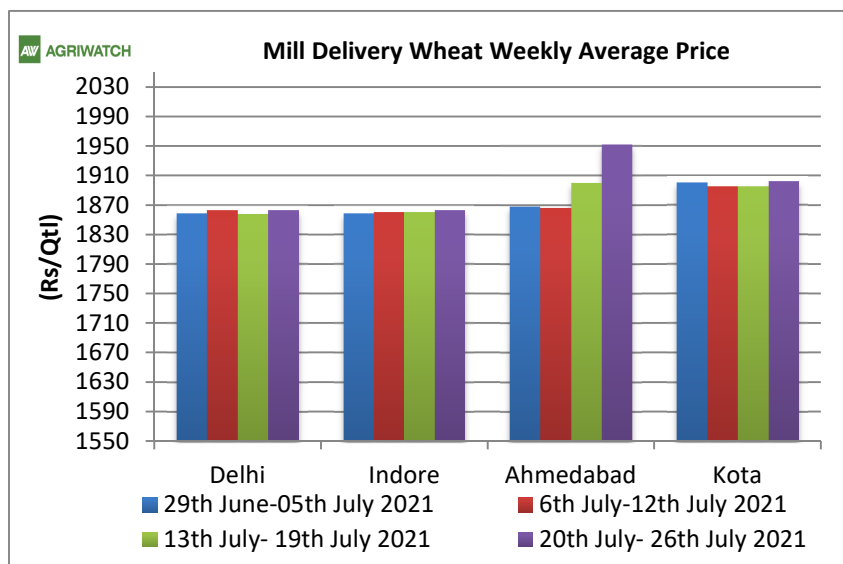
Forecast:- 29th July 2021



Source: IMD

Wheat Weekly Average Price Chart
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Wheat prices extended gain across the Wheat markets in the week between July 20th and 26th, 2021, due to improved demand in local markets against supplies. Market prices in Ahmedabad increased amid good demand of retailers and millers. Wheat is projected to trade in a range bound to weak trend in the near term in expectation of lower demand in domestic market and over procurement period. Weakness in international market is also weighing domestic wheat prices. We anticipate steady to weak trend for next week.


Wheat and Rice Stocking Norms

| <u>Wheat Stock Norms</u> | | | | | | |
|--------------------------------|-------------------|--------|--------|-------------------|-------|-------------|
| Fig. In Lakh Tonne | Operational Stock | | | Strategic Reserve | | |
| | 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. 01.07.2017 | | | | | | |

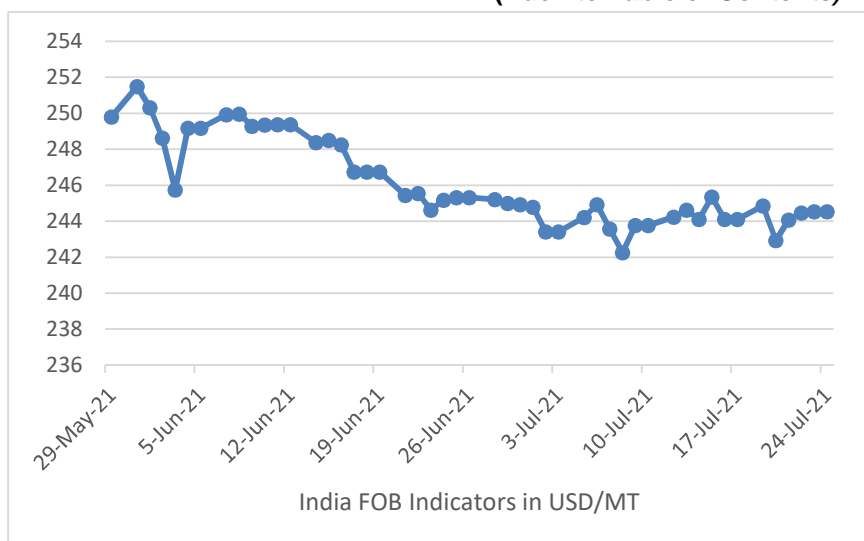
Procurement RMS 2021-22

| State/UTs | Procurement as of 15 th Jul-2021 (Figures in LMT) | | |
|----------------|--|------------------|-------------|
| | FCI (A) | State Agency (B) | Total (A+B) |
| Punjab | 12.2 | 119.9 | 132.1 |
| Haryana | 6.94 | 77.99 | 84.93 |
| Uttar Pradesh | 1.39 | 55.02 | 56.41 |
| Madhya Pradesh | 0 | 128.09 | 128.09 |
| Bihar | 0 | 4.56 | 4.56 |
| Rajasthan | 16.56 | 6.84 | 23.4 |
| Others | 0.6 | 3.14 | 3.74 |
| All-India | 37.69 | 395.54 | 433.23 |

FOB Quote for Wheat at Kandla

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The wheat FoB quote in India noticed a firm tone in the past week. Exporters are active in wheat markets due to improving demand from neighboring countries. Wheat FoB quotes for Kandla are likely to witness steady to firm tone in the coming weeks and likely to hover in the range of \$244.25-\$246.50 per tonnes.



| Indicative FOB Quotes: | | | | | | |
|------------------------|---------|-----------|-----------|------------|-----------|--------------------------|
| Wheat FOB | Variety | Today | Week Ago | Month Ago | Year Ago | % Change over Prev. Year |
| | | 23-Jul-21 | 16-Jul-21 | 23-June-21 | 23-Jul-20 | |
| USA (Chicago) | 2srw | 266.94 | 242.41 | 257.57 | 215.96 | 23.60 |
| France | FCW3 | - | - | - | - | - |
| Australia | ASW | - | - | - | - | - |
| Russia | SRW | - | - | - | - | - |
| India | Fob | 244.53 | 244.10 | 244.62 | 246.02 | -0.60 |

International Weekly Outlook:

Prices for all U.S. wheat classes have decline in this week following weakness in global market. Hard Red Winter (HRW) is higher by 87.32% to \$307 on good demand in feed markets compared to last year in the corresponding period of time. Soft Red Winter (SRW) is higher by 91.15% to \$266.94 on good feed demand against last year at same time and it is higher against last week.

NCDEX Wheat Contracts

Wheat Futures Contact: NCDEX Price

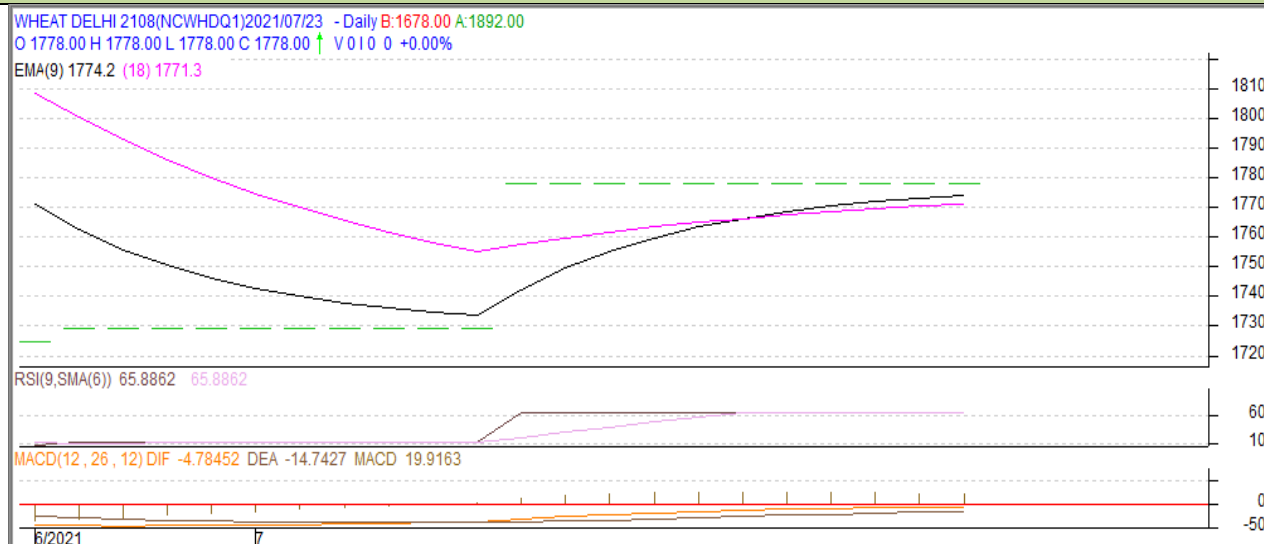
Date: 23.07.2021

| Contract Month | +/- | Open | High | Low | Close | Volume | Change From previous day | Open Interest | Change From previous day |
|----------------|-----|------|------|-----|-------|--------|--------------------------|---------------|--------------------------|
| 21-Jul | - | - | - | - | - | - | - | - | - |
| 21-Aug | - | - | - | - | 1788 | - | - | - | - |
| 21-Sep | - | - | - | - | - | - | - | - | - |

Wheat Technical Analysis:

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Wheat- Technical outlook

Contract Expiry: 20th Aug, 2021


Technical Commentary:

- Increase in price denotes wait interest in the market.
- RSI is increasing in neutral region.
- Prices closed above 9 and 18 Day EMAs.

Strategy: Stay away.

| Intraday Supports & Resistances | | | S1 | S2 | PCP | R1 | R2 |
|---------------------------------|-------|-----|------|-------|------|----|----|
| Wheat | NCDEX | Aug | - | - | 1778 | - | - |
| Pre-Market Intraday Trade Call* | | | Call | Entry | T1 | T2 | SL |
| Wheat | NCDEX | Aug | WAIT | 1778 | - | - | - |

*Do not carry forward the position until the next day.

Note- Due to zero volume, there's no virtual trade in given chart.



Spot Price at NCDEX Delivery Centers:

| Spot prices of wheat at NCDEX Delivery Centers | | | | | |
|--|-----------|-----------|------------|-----------|--------------------------|
| NCDEX SPOT | Today | Week Ago | Month Ago | Year Ago | % Change over prev. Year |
| | 23-Jul-21 | 16-Jul-21 | 23-June-21 | 23-Jul-20 | |
| Indore | - | - | - | - | - |
| Delhi | 1848 | 1850 | 1800 | 1915 | -3.62 |
| Kanpur | 1720 | 1677 | 1660 | - | - |
| Rajkot | 1817 | 1793 | 1741 | 1790 | 1.48 |
| Kota | 1874 | 1877 | 1863 | 1852 | 1.17 |

Domestic Market Weekly Outlook:

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| Spot Market Price: | | | | | | | |
|--------------------|--------------------|---------------------|-----------------|-----------|-----------|-----------|-----------|
| Centre | Market | Variety | Prices (Rs/Qtl) | | | | |
| | | | Today | Yesterday | Week Ago | Month Ago | Year Ago |
| | | | 23-Jul-21 | 22-Jul-21 | 16-Jul-21 | 23-Jun-21 | 23-Jul-20 |
| Delhi | Lawrence Road | Mill Delivery | 1875 | 1830 | 1825 | 1800 | 1920 |
| | Narella | Mill Quality Loose | 1780 | 1760 | 1760 | Closed | 1725 |
| | Nazafgarh | Mill Quality Loose | 1730 | 1715 | 1725 | Closed | 1700 |
| Gujarat | Rajkot | Mill Delivery | 1820 | 1850 | 1820 | 1740 | 1775 |
| | Ahmedabad | Mill Delivery | 1980 | 1940 | 1900 | 1840 | 1840 |
| | Surat | Mill Delivery | 2060 | 2010 | 1990 | 1935 | 1900 |
| | Dhrol | Mill Delivery | - | 1830 | 1800 | - | 1720 |
| M.P. | Indore | Mill Delivery | 1850 | 1850 | 1850 | 1850 | 1775 |
| | Bhopal | Mill Quality Loose | 1725 | 1725 | 1700 | 1700 | 1700 |
| Rajasthan | Kota | Mill Quality Loose | 1750 | 1760 | Closed | 1775 | 1675 |
| | | Mill Delivery | 1900 | 1910 | Closed | 1925 | 1810 |
| U.P. | Kanpur | Mill Delivery | 1700 | 1710 | 1680 | 1680 | Closed |
| | Mathura | Mill Quality Loose | 1680 | 1700 | 1630 | 1650 | 1760 |
| | Kosi | Mill Quality Loose | 1680 | 1700 | 1625 | 1700 | 1825 |
| | Hathras | Mill Quality Loose | 1700 | 1650 | 1600 | 1625 | 1700 |
| | Aligarh | Mill Quality Loose | 1700 | 1660 | 1630 | 1640 | 1700 |
| Punjab | Khanna | Mill Quality Loose | 1800 | 1725 | 1750 | 1800 | 1800 |
| | Ludhiana (Jagraon) | Mill Delivery | - | - | - | - | - |
| Haryana | Sirsa | Mill Delivery loose | 1725 | 1730 | 1725 | 1730 | 1800 |
| | Hodal | Mill Delivery | - | - | - | - | - |
| | Bhiwani | Mill Quality Loose | 1760 | 1750 | 1730 | 1720 | 1700 |
| | Karnal | Mill Delivery | - | - | - | - | - |
| | Panipat | Mill Quality Loose | - | - | - | - | - |
| | Chennai | Mill Quality | 2100 | 2100 | Closed | 2100 | 2150 |



| | | | | | | | |
|------------|-------------|---------------|------|------|--------|------|------|
| Tamil Nadu | Madurai | Mill Quality | 2157 | 2300 | Closed | 2300 | 2250 |
| | Coimbatore | Mill Quality | 2157 | 2350 | Closed | 2350 | 2300 |
| Bihar | Khagariya | Mill Delivery | 1700 | 1700 | 1700 | 1600 | 2050 |
| | Muzaffarpur | Mill Delivery | 1700 | 1700 | 1725 | 1700 | 1800 |

Final Sowing Status 2020-21:

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| State Wise Wheat Sowing in Lakh Hectares | | | | | |
|--|--------------------|--------|--------|--------|------------------------|
| State | Normal area (2021) | 2019 | 2020 | 2021 | % Change 2021 vs. 2020 |
| Bihar | 21.25 | 22.88 | 22.71 | 22.299 | -1.81 |
| Chhattisgarh | 1.05 | 1.68 | 1.88 | 2.01 | 6.91 |
| Gujarat | 9.62 | 8.07 | 13.95 | 13.66 | -2.08 |
| Haryana | 25.45 | 25.16 | 24.9 | 25.21 | 1.24 |
| Himachal Pradesh | 3.31 | 3.0 | 3.4 | 3.4 | 0.00 |
| J&K | 2.95 | 2.43 | 2.21 | 2.5 | 13.12 |
| Jharkhand | 1.84 | 2.15 | 2.11 | 2.31 | 9.48 |
| Karnataka | 1.76 | 2.04 | 1.96 | 1.89 | -3.57 |
| Madhya Pradesh | 57.55 | 60 | 79.68 | 87.98 | 10.42 |
| Maharashtra | 10.21 | 5.6 | 10.71 | 11.64 | 8.68 |
| Punjab | 35.08 | 35.2 | 35.16 | 35.1 | -0.17 |
| Rajasthan | 29.89 | 28.25 | 33.14 | 32.62 | -1.57 |
| Uttar Pradesh | 97.87 | 99.13 | 99.05 | 99.04 | -0.01 |
| Uttarakhand | 3.38 | 3.45 | 3.48 | 3.27 | -6.03 |
| West Bengal | 2.45 | 1.02 | 2.52 | 1.88 | -25.40 |
| Others | NA.35 | NA.23 | 0.09 | 0.1 | 11.11 |
| All-India | 303.27 | 300.35 | 336.42 | 346.35 | 2.95 |

Source: Ministry of Agriculture

International Market Update:**[\(Back to Table of Contents\)](#)**

According to Russia's agriculture ministry, yield of Russia is likely to reduce to 3.45 tonne per hectares as of July 20, 2021 compared to 3.47 hectates in previous year. The department has also set the export duty of wheat at \$ 31.4 per tonnes from July 28 to August 3, 2021.

In comparison to other nations, Mexico purchased the most wheat from the United States in 2020-21, totalling 3,459,200 tonnes. In 2020-21, China imported 3,212,500 tonnes of US wheat, up from 549,500 tonnes in 2019-20. In 2020-21, the Philippines imported 3,174,700 tonnes of US wheat, up from 3,141,900 tonnes in 2019-20. In 2020-21, Japan imported 2,430,900 tonnes of US wheat, down from 2,575,400 tonnes in 2019-20. South Korea rounded the top five importers of US wheat in 2020-21 purchasing 1,807,700 tonnes, up 35% from 1,340,800 tonnes in 2019-20. South Korea purchased 303,200 tonnes of hard red winter wheat, making it the seventh-largest importer of that wheat class in 2020-21.

As per traders, the Taiwan Flour Millers' Association purchased an estimated 50,000 tonnes of milling wheat from the United States in a tender which closed on 16th July 2021. The wheat was purchased in a single consignment containing a variety of wheat kinds for shipment from the Pacific Northwest coast of the United States between August 31 and September 14. A total of 26,335 tonnes of U.S. dark northern spring wheat were purchased at \$ 395.96 a tonnes FOB. Another 18,845 tonnes of hard red winter wheat of 12.5% protein was bought at \$308.27 a tonne FOB and 4,820 tonnes of soft white wheat of 10.5% protein was purchased at \$326.18 a tonne FOB.

USDA cut U.S. wheat supply in July 2021, lowering domestic usage and export, and lowering ending stocks for 2021/22, which might support an increase in the CBOT price in the near future. In July'21 report, U.S. wheat output for 2021/22 is estimated to be 47.52 MMT, down from 51.66 MMT in June '21 report. Total supplies are expected to be 74.43 MMT, down from 78.24 MMT in the June report. The country's ending stockpiles have decreased to 18.09 MMT from 20.95 MMT in the previous report.

According to a recent report from the National Statistics Bureau, China is expected to produce 134 million tonnes of summer wheat in 2021, up 2% from 2020. However, adverse weather conditions may have an impact on the fresh crop. Heavy rains in portions of the primary producing provinces, including Shandong, Henan, Hebei, and Hubei, impacted the new crop and harmed its quality before and during harvest. While, USDA has projected its production at 136 million tonnes in 2021/22.

According to the USDA, the HRW crop harvest in the United States is completed in Texas and Oklahoma, and 93 percent in Kansas. The southern and central Great Plains showed cooler temperatures and precipitation this past week while the northern Great Plains saw sporadic rains and average temperatures. The drought worsened in the PNW with high temperatures (110-118°F / 43-48°C), which are expected to continue into next week. The SRW harvest in 2021 is still going strong, with 78 percent of the sampled crop collected so far.

IGC Wheat Balance Sheet:
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| IGC Forecast (Fig-In MMT) | 2018-19 | 2019-20 est. | 2020-21 F'cast. | 2021-22 Proj. | |
|---------------------------|---------|--------------|-----------------|---------------|------------|
| | | | | 27.05.2021 | 24.06.2021 |
| Production | 732 | 761 | 773 | 790 | 789 |
| Trade | 168 | 185 | 191 | 188 | 191 |
| Consumptions | 740 | 745 | 769 | 787 | 787 |
| Carryover stocks | 260 | 276 | 281 | 288 | 283 |
| Y-O-Y change | -8 | 17 | 4 | | 3 |
| Major Export | 69 | 64 | 62 | 59 | 60 |

- IGC has estimated global wheat production at 789 MMT for 2021-22, lower by 1 MMT as compared to last month's estimate. According to estimates by IGC the 2019-20 global wheat production was around 761 MMT and 732 MMT for 2018-19.
- The trade estimates for 2021-22 have increased to 188 MMT. It is 3 MMT higher compared to the previous estimate and same as 2020-21.
- Consumption has been placed same at 787 MMT for 2021-22. The forecast is higher by 18 MMT compared to 2020-21.
- Carryout for 2021-22 is forecast at 283 MMT compared to an estimate of 288 MMT in previous month. It is higher by around 2 MMT 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 |
| | 23-Jul-21 | 16-Jul-21 | 23-Jun-21 | 23-Apr-21 | 23-Jan-21 | 23-Jul-20 | |
| Sep-21 | 251.30 | 240.37 | 239.54 | 261.86 | 232.93 | 204.00 | 23.19 |
| Dec-21 | 254.79 | 243.31 | 241.93 | 263.06 | 234.77 | 207.40 | 22.85 |
| Mar-22 | 257.55 | 246.16 | 244.14 | 264.25 | 236.70 | 209.79 | 22.77 |
| May-22 | 258.01 | 247.72 | 244.87 | 260.85 | 233.30 | - | - |
| Jul-22 | 252.31 | 245.88 | 242.85 | 249.19 | 224.57 | - | - |
| Sep-22 | 253.23 | 247.35 | 243.59 | 249.19 | 212.45 | - | - |
| Dec-22 | 255.16 | 249.83 | - | - | - | - | - |

CBOT Sep-21
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1st Support: 610
2nd Support: 634
1st Resistance: 704
2nd Resistance: 725
(\$ per tonne)

The Sep'21 contract closed higher by the end of the week likely to fall from the current level in coming week. Candlestick's pattern denotes a bearish trend in the chart. Fall in price and open interest compared to last week, interprets weakness in market. We expect wheat prices to steady to weak in the coming week.



International FOB Weekly Price Movement

Indian FoB quote is based on local prices. Indian FoB quote is being quoted at \$244.50 per tonne. There is improved demand for wheat in the international market, however Indian FOB prices are quoted up following higher international prices. Exports will increase on an average compared to last year. Export to the surrounding countries will be good, but it does not seem to be exported in all the countries.

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