

VANAKALAM (KHARIF) 2021-22 PRE-HARVEST PRICE FORECAST OF BLACK GRAM

Black gram Price per Quintal will be around Rs 6200 – 6600 at the Time of Harvesting (September to October 2021)

Black gram is a highly priced pulse, very rich in phosphoric acid. India currently represents the largest producer of black gram accounting for more than 70% of the global production. India is followed by Myanmar and Pakistan.

In India during kharif 2021-22, black gram area is up by 0.06% at 35.52 lakh ha (87.77 lakh acres) as against 35.50 lakh ha (87.72 lakh acres) last year. In India major cultivating states in vanakalam (kharif) are Madhya Pradesh 15 lakh ha (37.07 lakh acres), Uttar Pradesh 6.06 lakh ha (14.96 lakh acres), Maharashtra 4.15 lakh ha (10.25 lakh acres), Rajasthan 3.83 lakh ha (9.46 lakh acres), Karnataka 0.95 lakh ha (2.35 lakh acres), Telangana 0.17 lakh ha (0.42 lakh acres) and Andhra Pradesh 0.10 lakh ha (0.23 lakh acres).

According to the 4th advance estimates of government of Telangana for 2020-21 Black gram production estimates was 0.51 lakh tonnes from 0.94 lakh acres.

In Telangana during 2021-22 Vanakalam (kharif) season about 0.169 lakh ha (0.42 lakh acres) area was covered under black gram. The major growing districts are Sangareddy 6508 ha (16082 acres), Vikarabad 4108 ha (10152 acres), Kamareddy 3547 ha (8765 acres), and Nirmal 1246 ha (3081 acres).

The Agricultural Market Intelligence Centre established under a research project for development of price forecasting mechanism in the Department of Agricultural Economics, College of Agriculture, Rajendranagar, Hyderabad at Professor Jayashankar Telangana State Agricultural University with the financial support of Agricultural Marketing Department, Telangana State has assessed 2021-22 kharif pre-harvest price forecast of black gram. Considering the present crop coverage and its condition, it is estimated that the black gram price per quintal will be around **Rs. 6200 – 6600** at the time of harvesting (Sep to Oct 2021). This price forecast is based on the monthly modal price of black gram obtained for 19 years from Tandur regulated market using econometric models like ARIMA, ARIMAX, SARIMA, ARCH, GARCH and also the market survey. Government of India has increased MSP of black gram by Rs.300 for 2021-22 marketing season i.e., Rs 6300/q as compared to previous year MSP of Rs 6000/q.

Note: There may be any possible deviation of the actual prices from the predicted prices in light of tentative developments in the commodity markets such as change in international prices, export or import restrictions, etc. And these price forecasts are based on past market price data & different econometric models and that actual market price may not turn out to be the same as forecasted.