

## AGRICULTURAL MARKET INTELLIGENCE CENTRE

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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, Professor Jayashankar Telangana State Agricultural University, Rajendranagar, Hyderabad with the financial support of Agricultural Marketing Department, Telangana State has assessed the pre-sowing price forecasts of major kharif crops to be grown in the state during 2017-18. These price forecasts are based on the monthly modal price data obtained for 9–16 years from major markets of agricultural commodities using econometric models like ARIMA, SARIMA, ARCH, GARCH and ANN and also the market survey covering farmers and traders. The kharif 2017-18 pre-sowing price forecast of major crops is as following.

S. No	Crop	Major market	Price expected months	Price forecast (Rs/q)
1	Maize	Badepalli	Oct-Nov	1365-1550
2	Jowar	Mahabubnagar	Sep-Oct	1150-1350
3	Bajra	Nizamabad	Sep-Oct	1200-1450
4	Ragi	Mahbubnagar	Oct-Nov	2200-2500
5	Greengram	Suryapet	Sep-Oct	4900-5200
6	Redgram	Tandur	Dec-Jan	5000-5400
7	Groundnut	Gadwal	Oct-Dec	4200-4600
8	Soyabean	Adilabad	Sep-Oct	2600-2800
9	Sunflower	Siddipet	Oct-Nov	3100-3400
10	Castor	Gadwal	Oct-Nov	3600-4000
11	Cotton	Warangal	Nov-Feb	4500-4900
12	Chilli	Khammam	Dec-Jan	5500-6000
13	Turmeric	Nizamabad	Jan-Feb	5200-5700

For further details contact

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*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.*