AGRICULTURAL MARKET INTELLIGENCE CENTRE PROFESSOR JAYASHANKAR TELANGANA STATE AGRICULTURAL UNIVERSITY

Department of Agricultural Economics, College of Agriculture Rajendranagar, Hyderabad

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 vanakalam (kharif) crops to be grown in the state during 2020-21. These price forecasts are based on the monthly modal price data obtained for 11–18 years from major markets of agricultural commodities using econometric models like ARIMA, SARIMA, ARIMAX, ARCH and GARCH and also the market survey covering farmers and traders. The vanakalam (kharif) 2020-21 pre-sowing price forecasts of major crops is as following.

S. No	Crop	Major market	Price expected months	Price forecast (Rs/q)
1	Paddy (Common)	Suryapet	Nov-Dec	1650-1800
2	Paddy (Grade A)	Jammikunta	Nov-Dec	1800-2050
3	Maize	Badepalli	Oct - Nov	1650-1850
4	Jowar	Mahabubnagar	Sep - Oct	2400-2600
5	Bajra	Nizamabad	Sep - Oct	1700-1900
6	Ragi	Mahabubnagar	Oct - Nov	2250-2450
7	Greengram	Suryapet	Sep - Oct	5950-6150
8	Redgram	Tandur	Jan - Feb	5200-5400
9	Blackgram	Tandur	Sep - Oct	6300-6500
10	Groundnut	Gadwal	Oct - Dec	4600-4800
11	Soyabean	Nizamabad	Sep - Oct	3400-3600
12	Sunflower	Siddipet	Oct - Nov	3100-3300
13	Castor	Gadwal	Dec - Jan	3700-4000
14	Cotton	Warangal	Nov - Feb	4500-4800
15	Chilli	Khammam	Jan - Mar	9500-11000
16	Turmeric	Nizamabad	Feb - Apr	5600-6000

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.