Committed to Farmers and Rural Development

For a Prosperous Farmer... A Developed Nation

Telugu States Agriculture... Farmers' Strength... Nation's Prosperity...

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People's Voice for Agriculture

(A T MEDIA Initiative)



Farm Mechanisation | Fertilizers and Seeds | Weather Updates | Crop Prices and Markets | Animal Husbandry | Schemes and Support

1 When Will El Niño Reach Its Peak?

Peak in December.. Impact likely to continue till March 2027!

INCOIS scientist Dr. Shivayya has shared key details about El Niño, which affects rainfall and crop yields. According to his estimates, El Niño is likely to reach its peak intensity by **December 2026**. This is indicated by a significant rise in sea surface temperatures in the central and eastern Pacific Ocean.



What is El Niño?

- El Niño refers to an above-normal rise in sea surface temperatures in the central and eastern Pacific Ocean.
- It can lead to major weather changes across the world.
- In India, it may impact the monsoon rainfall and agricultural production.

Impact Likely Till March 2027

- As per current forecasts, the impact of El Niño is likely to continue till March 2027.
- El Niño usually occurs once in every 2 to 7 years and sometimes persists for a longer period.
- INCOIS will release monthly bulletins predicting the conditions for the next 9 to 12 months.
- Based on this information, farmers can take advance precautions in crop selection, water usage and farming plans.

2 Strict Action if New Borewells are Dug!

Officials intensify surveillance to protect groundwater

With groundwater levels in Hyderabad falling rapidly, authorities have focused on water usage. Many apartment borewells in various areas are drying up, leading to severe water shortage. In this backdrop, officials are taking action to impose restrictions on new borewell excavations and to inspect permissions.



Illegal Borewell Excavations a Growing Threat

- It is estimated that there are more than 1.3 to 1.5 million borewells in the city limits, while only about 2.43 lakh are officially recorded.
- More than 200 new borewells are being dug every day, while around 100 borewells are drying up daily.
- Excessive borewell digging in Kondapur, Banjara Hills and Bandlaguda Jagir areas is increasing pressure on groundwater.

Permissions Mandatory

- Officials are focusing on implementing the provisions of the WALTA Act to protect groundwater.
- Prior permission is compulsory for digging a new borewell.
- Cases and heavy fines may be imposed on illegal excavations and violations of rules.
- People are urged to use water judiciously and conserve groundwater by harvesting rainwater.

3 Rabi Crop Plan in 32,000 Acres in Vikarabad

Growing demand for vegetable cultivation.. New hopes among farmers!

Vegetable cultivation is expanding significantly in Vikarabad district.
During the 2026–27 Kharif season, vegetables were grown in 44,610 acres. Farmers are gearing up to cultivate another 32,000 acres in the upcoming Rabi season. With both seasons combined, plans are underway to cultivate vegetables in about 75,000 acres.
The district's proximity to the capital (70–100 km) provides an advantageous transport facility, and the growing demand for fresh vegetables in Hyderabad is creating new opportunities for local farmers.



Hyderabad Markets the Main Support

- Focus on expansion in Kodangal, Pargi and Doma areas.
- Direct supply to markets reduces dependence on middlemen and helps farmers get better prices.

Subsidies and Modern Farming Methods

- Government provides up to 50% subsidy for water tanks and structures.
- 70% to 90% subsidy for drip irrigation equipment.
- About 120 nurseries are available in the district.
- With modern practices and water conservation, farmers aim for better yields with lower investment.
- Cold storage facilities in the future will further improve storage and marketing.