## Acharya N.G. Ranga Agricultural University Regional Agricultural Research Station, Anakapalle Integrated Agro-Meteorological Advisory Services

## (Applicable for Visakhapatnam District) Date: 4<sup>th</sup> December, 2012

District: Visakhapatnam

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DISTRICT: VISAKHAPATNAM	05/12	06/12	07/12	08/12	09/12
Rainfall (mm)		0	0	0	0
Max Temperature ( deg C)		30	30	31	30
Min Temperature ( deg C)	21	21	20	20	21
Total cloud cover (octa)	4	2	2	1	4
Max Relative Humidity (%)		65	65	65	78
Min Relative Humidity (%)		49	52	55	61
Wind speed (kmph)	4	5	4	4	3
Wind direction (deg)	70	185	275	240	295

Weather based Agro Advisories

SI.	Name of	Stage of	Problems	Remedial measures Suggested	
No.	the Crop	the crop			
1.	Paddy	Harvesting stage	-	-	
2.	Sugarcane	Maturity to harvesting	Poor ratoon management	<ol> <li>Stubble shaving</li> <li>Shoulder breaking</li> <li>Basal application of 100 kg urea, 250 kg SSP and 80 kg MOP</li> <li>Spraying of Propiconazole         <ul> <li>1 ml/l immediately after stubble shaving against smut disease in ratoon crop.</li> </ul> </li> </ol>	
3.	Rabi groundnut and pulses	Sowing stage	Non adoption of seed treatment	Treat the seed with Mancozeb @ 3 g/kg seed.	

Technical Officer AMFU, Anakapalle