



भारत सरकार

पृथ्वी विज्ञान मंत्रालय

भारत मौसम विज्ञान विभाग

मौसम केन्द्र, अमरावती-522240

Government of India

Ministry of Earth Science

India Meteorological Department

Meteorological Centre, Amaravati-522240

భారత ప్రభుత్వం

భూ విజ్ఞాన మంత్రిత్వ శాఖ

భారత వాతావరణ శాఖ

వాతావరణ కేంద్రం అమరావతి-522240

Dated: 25.06.2022

Time of issue: 1300 hours IST

IMPACT BASED DISTRICT FORECAST & WARNING FOR ANDHRA PRADESH

Date	25th June 2022	26th June 2022
Forecast	<ul style="list-style-type: none"> • Heavy rainfall likely at isolated places over Srikakulam, Vizianagaram, Visakhapatnam and East Godavari & Yanam districts of NCAP. • Thunderstorm accompanied with lightning likely at isolated places over all the districts of NCAP & Yanam and SCAP. 	<ul style="list-style-type: none"> • Thunderstorm accompanied with lightning likely at isolated places over all the districts of NCAP & Yanam and SCAP.
Impact Expected	<ul style="list-style-type: none"> • Localized flooding/water logging of low lying areas in Srikakulam, Vizianagaram, Visakhapatnam and East Godavari & Yanam districts of NCAP. • Traffic congestion. • Minor damage to loose/unsecured structures. • Minor damage to banana trees. 	<ul style="list-style-type: none"> • Minor damage to loose/unsecured structures. • Minor damage to banana trees.
Activity Suggested	<ul style="list-style-type: none"> • Traffic may be regulated effectively. • People are advised to take shelter in safe places and avoid taking shelter under trees. • Farming operations to be temporarily suspended during occurrence of event. • Move away from electric poles and wires. 	<ul style="list-style-type: none"> • People are advised to take shelter in safe places and avoid taking shelter under trees. • Farming operations to be temporarily suspended during occurrence of event. • Move away from electric poles and wires.

IMPACT BASED FORECAST & WARNING FOR VIJAYAWADA

Date	25 th June 2022	26 th June 2022
Forecast	<ul style="list-style-type: none"> Thunderstorm accompanied with lightning likely at isolated places. 	<ul style="list-style-type: none"> Thunderstorm accompanied with lightning likely at isolated places.
Impact Expected	<ul style="list-style-type: none"> Minor damage to loose/unsecured structures. Minor damage to banana trees. 	<ul style="list-style-type: none"> Minor damage to loose/unsecured structures. Minor damage to banana trees.
Activity Suggested	<ul style="list-style-type: none"> People are advised to take shelter in safe places and avoid taking shelter under trees. Farming operations to be temporarily suspended during occurrence of event. Move away from electric poles and wires. 	<ul style="list-style-type: none"> People are advised to take shelter in safe places and avoid taking shelter under trees. Farming operations to be temporarily suspended during occurrence of event. Move away from electric poles and wires.

COLOURCODES

RiskLevel	Response
VeryLow	No Action
Low	Be Updated
Medium	Be Prepared
High	TakeAction

Legends:

RAINFALL INTENSITY

Terminology	Rainfall Range	Terminology	Rainfall Range in mm
Light Spell	1 cm/hr	Very Intense Spell	3-5 cm/hr
Moderate Spell	1-2 cm/hr	Extremely Intense Spell	5-10 cm/hr
Intense Spell	2-3 cm/hr	Cloud Burst	>10 cm/hr

RAINFALL CATEGORIES

Terminology	Rainfall Range in mm	Terminology	Rainfall Range in mm
Very Light Rainfall	Trace - 2.4	Heavy Rainfall	64.5 - 115.5
Light rainfall	2.5 - 15.5	Very Heavy Rainfall	115.6 - 204.4
Moderate Rainfall	15.6 - 64.4	Extremely Heavy Rainfall	>= 204.5

Note:

North Coastal Andhra Pradesh (NCAP): Srikakulam, Vizianagaram, Visakhapatnam, East Godavari and West Godvari districts.

South Coastal Andhra Pradesh (SCAP): Krishna, Guntur, Prakasam, SPSR Nellore districts.

Rayalaseema: Chittoor, YSR District, Anantapuramu, Kurnool districts.

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: <https://www.youtube.com/channel/UCMhKw9DfBAIcfpacLYVppCw>

Android apps: Mausam- weather forecast; Damini- lightning ; Meghdoot- agriculture forecast.