

# CENTRAL WATER COMMISSION KRISHNA GODAVARI BASIN ORGANISATION LOWER GODAVARI DIVISION

303, Krishna Godavari Bhawan 11-4-648, A.C.Guards Hyderabad-500004 Ph:040-29808752

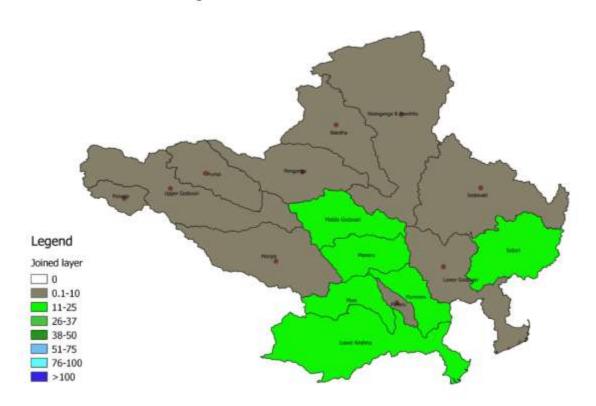
## Daily Flood Situation Report cum Advisories 29.09.2020

# 1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today (05cm or more) as per IMD

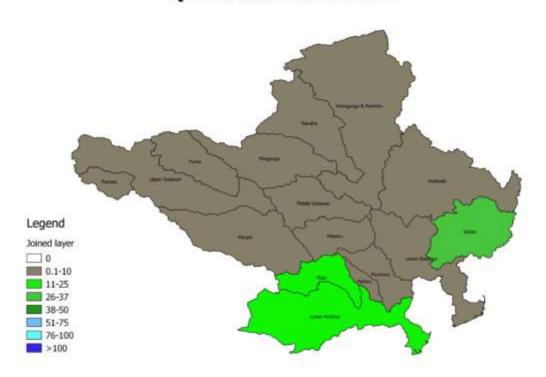
Name of Place (State)	Rainfall (in cm)
RAMAYAMPET(TS)	05

#### 1.1 Rainfall Forecast for 2 days issued on 29th September 2020 by IMD

#### INDIA METEOROLOGICAL DEPARTMENT FMO HYDERABAD QPF FORECAST DAY1 29.09.2020



#### INDIA METEOROLOGICAL DEPARTMENT FMO HYDERABAD QPF FORECAST DAY2 30.09.2020



**CWC** Inference:- QPF as received from IMD is given above.

Very Light rainfall (0.1-10 mm) in almost entire Godavari Catchment and Light Rainfall (11-25 mm) in Maneru, Middle godavari and Sabari on day 1. However Sabari catchment will recive (26-37 mm) of Rainfall on day 2.

Due to releases from SRSP and SYP, Laxmi Barrage discharge will continue. However no flood situation in godavari basin next two days

FLOOD SITUATION SUMMARY						
PART - I: LEVEL FORECAST						
S.NO.	Flood Situations	Numbers of				
		Forecasting Sites				
	Extreme Flood Situation:					
Α	(Site (s) where the previous Highest Flood Level (HFL) is exceeded or	NIL				
	equalled)					
	Severe Flood Situation:					
В	(Site (s) where water level is touching or exceeding the Danger Level but	NIL				
	below Highest Flood Level (HFL))					
	Above Normal Flood Situation:					
С	(Site (s) where water level is touching or exceeding the Warning Level but	NIL				
	below Danger Level)					
Total r	number of sites above Warning Level ( A+B+C)	NIL				
PART - II: INFLOW FORECAST						
Numb	Number of sites for which inflow forecasts issued:					
(Wher	03					
reserv	reservoir / barrage					

#### 2.0.1 Above Normal

River	District	Warning Level	Danger Level (M)	Highest flood Level	Forecasted Level
		(M)		(M)	Trend
Station	State			Date	Date
					Time
				_	

#### 2.0.2 Severe Flood Situation

River	District			Highest flood	Forecasted Level
Kivei		Warning Level		Danger Level	Level (M)
Station	State	(M)		Date	Date
Station	State			Date	Time

#### 2.0.3 Extreme Flood Situation:

River District				Highest flood Level	Forecasted Level	
River	District	Warning Level Danger Level (M)	Warning Level Danger Level (M) Ti			Trend
Station		(M)	(M)	Date	Date	
Station					Time	

#### 2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

Name of River/	District/		Actual Levels			Forecast							
Station	State	FRL(m)	Level(m)	Time	Trend	Average (Cum)	Trend	Date	Time				
Godavari	Nirmal	332.54	332.50	0600	RISING	2800	Falling	30/09/2020	06:00				
Sriram Sagar	TS	002.01	002.00	0000		2000	r uning	00/03/2020	00.00				
Godavari	Peddapalli	148	440 447.47	4.47.47	447.47	447.47	447.47	0000	RISING	5000	E.W.	00/00/0000	00.00
S Yellampally	TS		147.47	0600		5800	Falling	30/09/2020	06:00				
Godavari	Bhoopalpally	100	05.50	0000	DICING	0500	Callin a	30/00/2020	06.00				
Laxmi Barrage	TS	100	95.50	0600	RISING	9500	Falling	30/09/2020	06:00				

### 3. Storage Position in Dams where Inflow forecast is being issued by CWC as on 29th September 2020

S.No.	River	Station	State	Present Gross Storage (%)	Rainfall Warning
1	Purna	Yeldari	Maharashtra	100.00	No
2	Mula	Mula Dam	Maharashtra	99.06	No
3	Sindhpana	Majlegaon	Maharashtra	98.5 <i>7</i>	No
4	Godavari	Jaikwadi Dam	Maharashtra	98.24	No
5	Kaddam	Kaddam Dam	Telangana	92.58	Yes
6	Godavari	Sriramsagar	Telangana	92.43	Yes
7	Godavari	S Yellampally	Telangana	91.02	Yes
8	Machkund	Machkund	Odhisa	81.91	No
9	Godavari	NMD Weir	Maharashtra	77.43	No
10	Indravati	Upper Indravai	Odhisa	71.60	No
11	Sileru	Balimela	Odhisa	70.77	No
12	Manjira	Singur dam	Telangana	70.57	Yes

Reservoirs shown in red are having gross storage greater than 90%, reservoirs shown in orange are having gross storage greater than 75% and the reservoirs shown in yellow are having gross storage greater than 70%. Close watch has to be maintained at these reservoirs wherever Heavy Rainfall (Yellow) and Very Heavy Rainfall (Orange) and Extremely Heavy Rainfall (Red) warning in next 24 hours are given (last column of Table above).