



**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
28.09.2020**

**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)
NIL	

1.1 Rainfall Forecast for 2 days issued on 28th September 2020 by IMD

**INDIA METEOROLOGICAL DEPARTMENT
FMO HYDERABAD
QPF FORECAST DAY1 28.09.2020**



**INDIA METEOROLOGICAL DEPARTMENT
FMO HYDERABAD
QPF FORECAST DAY2 29.09.2020**



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

Very Light rainfall (0.1-10 mm) in entire Godavari Catchment on day 1 & on day 2. No flood situation likely in Godavari basin during next two days.

Due to releases from SRSP and SYP, Laxmi Barrage discharge will increase. Due to this water level of down stream sites of Laxmi Barrage will rise. So be watchful.

FLOOD SITUATION SUMMARY		
PART - I: LEVEL FORECAST		
S.NO.	Flood Situations	Numbers of Forecasting Sites
A	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	NIL
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	NIL
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	NIL
Total number of sites above Warning Level (A+B+C)		NIL
PART - II: INFLOW FORECAST		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)		03

2.0.1 Above Normal

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

2.0.2 Severe Flood Situation

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

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

Name of River/	District/	FRL(m)	Actual Levels			Forecast			
Station	State		Level(m)	Time	Trend	Average (Cum)	Trend	Date	Time
Godavari	Nirmal	332.54	332.65	0600	RISING	4500	RISING	29/09/2020	06:00
Sriram Sagar	TS								
Godavari	Peddapalli	148	147.39	0600	RISING	6400	RISING	29/09/2020	06:00
S Yellampally	TS								
Godavari	Bhoopalpally	100	95.30	0600	RISING	12000	RISING	29/09/2020	06:00
Laxmi Barrage	TS								
Godavari	MH								

3. Storage Position in Dams where Inflow forecast is being issued by CWC as on 28th 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	Yes
3	Godavari	Jaikwadi Dam	Maharashtra	97.91	Yes
4	Sindhpana	Majlegaon	Maharashtra	96.52	No
5	Kaddam	Kaddam Dam	Telangana	95.63	Yes
6	Godavari	Sriramsagar	Telangana	92.33	Yes
7	Godavari	S Yellampally	Telangana	89.66	Yes
8	Godavari	NMD Weir	Maharashtra	84.53	No
9	Machkund	Machkund	Odhis	81.77	No
10	Indravati	Upper Indravai	Odhis	71.74	No
11	Sileru	Balimela	Odhis	70.77	No

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).