

# CENTRAL WATER COMMISSION KRISHNA GODAVARI BASIN ORGANISATION LOWER GODAVARI DIVISION

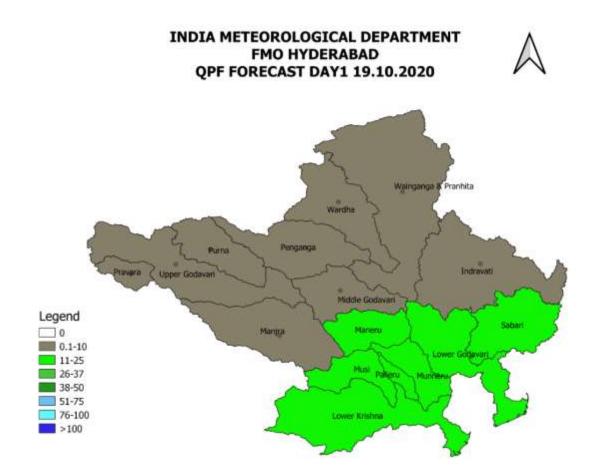
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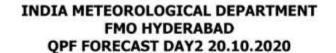
### Daily Flood Situation Report cum Advisories 19.10.2020

# 1.0Rainfall 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)
KOPARGAON(MH)	07
BHUM(MH),AKOLE (MH), PATHARDI(MH),YEOLA(MH)	06
BURGAMPADU(TS), NASHIK(MH)	05

#### 1.1Rainfall Forecast for 2 days issued on 19th October 2020 by IMD









**<u>CWC Inference:-</u>** QPF as received from IMD is given above.

Very Light rainfall (0.1-10 mm) is predicted Wainganga, Indravathi, Wardha, Penganga, Middle Godavari, Manjira, Purna, Upper Godavari, and Pravara. Light rainfall (11-25mm) is predicted in Maneru, Lower Godavari, and Sabari. on day 1 AND on day 2 Very Light rainfall (0.1-10 mm) is predicted Wainganga, Wardha, Penganga, Purna, Upper Godavari, and Pravara. Light rainfall (11-25mm) is predicted in Manjira, Middle Godavari, Maneru, Lower Godavari, Sabari, and Indravathi.

Due to low pressure area in Bay of Bengal Manjera, Maneru, and Lower Godavari may receive very High rainfall during next two days in godavari basin, so all the sites in these catchments may be watchful.

FLOO	D SITUATION SUMMARY						
PAF	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	PART - II: INFLOW FORECAST						
Number of sites for which inflow forecasts issued:							
(Wher	e Inflows are equal or exceed the specified Threshold Limit for a particular	04					
reserv	oir / 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		Danger Level (M)	Highest flood Level (M)	Forecasted Level
111101	District	Warning Level (M)			Trend
Station	State			Date	Date
Station	State			Date	Time

### 2.0.3 Extreme Flood Situation:

District	Warning Level (M)	Warning Level Danger Level		Forecasted Level Trend
n State		(M)	Date	Date
State			Date	Time
			-	
	District State	Warning Level (M)	Warning Level Danger Level (M) (M)	Warning Level Danger Level (M)  (M) (M)

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

Name of River	District		Actual Levels		Forecast Levels				
Station	State	FRL (m)	Level (m)	Time	Trend	Average (Cumecs)	Trend	Date	Time
Manjira	Kama Reddy	428.24	428.15	06:00	Rising	1.400	Falling	20/10/2020	06:00
Nizam Sagar	TS	420.24	426.15	06.00	Rising	1,400	гашпу	20/10/2020	00.00
Godavari	Nirmal	332.54	332.54	06:00	Rising	2300	Falling	20/10/2020	06:00
Sriram Sagar	TS	332.34	4 332.34	00.00	Rising	2300	railing	20/10/2020	00.00
Godavari	Peddapalli	140.00	147.31	06:00	Falling	2500	Falling	20/10/2020	06:00
Sripada Yellampalli Project	TS	148.00	147.31	06:00	railing	2500	railing	20/10/2020	06:00
Godavari	Bhoopally	100.00	97.60	06:00	Rising	3800	Falling	20/10/2020	06:00
Laxmi Barrage	TS	100.00	97.60	06.00	Rising	3600	railing	20/10/2020	06.00

## 3. Storage Position in Dams where Inflow forecast is being issued by CWC as on $18^{\rm th}\ October\ 2020$

S.No.	River	Station	State	Present Gross Storage (%)	Rainfall Warning
1	Godavari	Jaikwadi Dam	Maharashtra	100.00	Yes
2	Godavari	Sriramsagar	Telangana	100.00	Yes
3	Sindhpana	Manjlegaon	Maharashtra	100.00	Yes
4	Purna	Yeldari	Maharashtra	100.00	Yes
5	Mula	Mula Dam	Maharashtra	100.00	Yes
6	Machkund	Machkund	Odhisa	98.58	Yes
7	Manjira	Nizam Sagar	Telangana	97.45	Yes
8	Karanja	Karanja	Karnataka	96.31	Yes
9	Kaddam	Kaddam Dam	Telangana	95.92	Yes
10	Manjira	Singur dam	Telangana	93.61	Yes
11	Godavari	NMD Weir	Maharashtra	89.39	Yes
12	Godavari	S Yellampally	Telangana	88.30	Yes
13	Sileru	Balimela	Odhisa	74.90	Yes
14	Indravati	Upper Indravai	Odhisa	73.17	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).