

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 10.10.2023

1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today as received from IMD is NIL.

Name of Place (State)	Rainfall (in cm)
NIL	NIL

Monsoon withdrawn most of the palaces in the Upper Godavari, Pravara, Purna, Wardha, Penganga, Wainganga, Middle Godavari, Maneru, Manjira, Indravati in the Godavari River, rest of the basin covered with in the 24 hrs

1.1 Rainfall Forecast for 7 days issued on 10th October 2023 by IMD

QPF Bulletin FORECAST FOR NEXT SEVEN DAYS:

			QPF(mm)								
S.No.	Basin Name	Sub basin code/Name	Day-1	Day-2	Day-3	Day-4	Day-5	Day-6	Day-7		
			(10/10/2023)	(10/11/2023)	(10/12/2023)	(10/13/2023)	(10/13/2023)	(10/14/2023)	(10/15/2023		
1	GODAVARI	G1/UPPER GODAVARI	0	0	0	0	0	0	0		
2		G2/PRAVARA	0	0	0	0	0	0	0		
3		G3/PURNA	0	0	0	0	0	0	0		
4		G4/MANJIRA	0	0	0	0	0	0	0		
5		G5/MIDDLE GODAVARI	0	0	0	0	0	0	0		
6		G6/MANERU	0	0	0	0	0	0	0		
7		G7//PENGANGA	0	0	0	0	0	0	0		
8		G8/WARDHA	0	0	0	0	0	0	0		
9		G9/WAINGANGA	0	0	0	0	0	0	0		
10		G10/LOWER GODAVARI	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10		
11		G11/INDRAVATHI	0	0	0	0	0	0	0		
12		G12/SABARI	0	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10		

QPF categories (mm)	0	0.1-10	11-25	26-37	38-50	51-75	76-100	>100

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

Very light rainfall of (0.1-10mm) is predicted for Subcatchments of Lower Godavari on Day 1 to Day 7 and Sabari on Day 2 to Day 7 of Godavari Basin.

FLOO	FLOOD SITUATION SUMMARY							
PAF	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						
В	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	NIL						
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	NIL						
Totalı	number of sites above Warning Level (A+B+C)	NIL						
PART - II: INFLOW FORECAST								
(Wher	er of sites for which inflow forecasts issued: re Inflows are equal or exceed the specified Threshold Limit for a particular roir / barrage	NIL						

2.0.1 Above Normal

River	District State	Warning Level (M)	Danger Level (M)	Highest Flood Level (m)	Forecasted Level Trend Date Time

2.0.2 Severe Flood Situation

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

2.0.3 Extreme Flood Situation:

River	District	Warning	Danger Level	Highest flood Level	Forecasted Level	
Station	State	Warning Level (M)	Danger Level (M)	Highest flood Level (M)	Trend	
- Ctation	Otate	, , , , ,		. ,	Time	

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

	Name of River	ame of River District Actual Levels		Forecast Levels						
S.No	Station	State	FRL (m)	Level (m)	Time	Trend	Average (Cumecs)	Trend	Date	Time

3. Storage Position in Dams where Inflow forecast is being issued by CWC as on 10th October 2023

S.No	River	Station	State	Present Live Storage (%)	Rainfall Warning
1	Manjira	Nizamsagar Dam	Telangana	100.00	No
2	Godavari	NMD Weir	Maharashtra	100.00	No
3	Godavari	Sriramsagar Project	Telangana	100.00	No
4	Godavari	Sripada Yellampalli Project	Telangana	99.84	No
5	Manjira	Singur dam	Telangana	97.60	No
6	Karanja	Karanja Dam	Karnataka	94.85	No
7	Mula	Mula Dam	Maharashtra	89.80	No
8	Kolab	Upper Kolab Project	Odhisa	88.22	No
9	Kaddam	Kaddam Dam	Telangana	81.57	No
10	Indravati	Upper Indravati Project	Odhisa	70.71	No

Reservoirs shown in red are having live storage greater than 90%, reservoirs shown in orange are having live storage greater than 75% and the reservoirs shown in yellow are having live 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).