

# 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 13.08.2023

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	

## 1.1 Rainfall Forecast for 7 days issued on 13th August 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			
			(08/13/2023)	(08/14/2023)	(08/15/2023)	(08/16/2023)	(08/17/2023)	(08/18/2023)	(08/19/2023)			
1	GODAVARI	G1/UPPER GODAVARI	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10			
2		G2/PRAVARA	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10			
3		G3/PURNA	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10			
4		G4/MANJIRA	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10			
5		G5/MIDDLE GODAVARI	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10			
6		G6/MANERU	0.1-10	0.1-10	0.1-10	0	0.1-10	0.1-10	0.1-10			
7		G7/PENGANGA	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10			
8		G8/WARDHA	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10			
9		G9/WAINGANGA	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	11-25	0.1-10			
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	0.1-10	0.1-10	0.1-10	11-25	0.1-10	11-25	0.1-10			
12		G12/SABARI	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	11-25	0.1-10			

QPF categories (mm) 0 0.1-10 11-25 26-37	38-50	51-75	76-100	>100
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**CWC Inference:** QPF as received from IMD is given above.

Light rainfall of (11-25) is predicted indravathi on Day 4 and Indravathi and sabari on Day 6 of Godavari Basin.

Very light rainfall of (0.1-10mm) is predicted for the Next Seven Days 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					
Total ı	number of sites above Warning Level ( A+B+C)	NIL					
PART - II: INFLOW FORECAST							
(Wher	er of sites for which inflow forecasts issued: e Inflows are equal or exceed the specified Threshold Limit for a particular oir / barrage	NIL					

#### 2.0.1 Above Normal

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

#### 2.0.2 Severe Flood Situation

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

#### 2.0.3 Extreme Flood Situation:

River	District	Morning	Danger Level	Highoot flood Lovel	Forecasted Level
Station		Warning Level (M)	Danger Level (M)	Highest flood Level (M)	Trend
Station			()	()	Time

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

	Name of River	District	EDI	Ac	tual Lev	/els		Forecas	t 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 13th August 2023

S.No.	River	Station	State	Present Live Storage (%)	Rainfall Warning
1	Godavari	NMD Weir	Maharashtra	100.00	No
2	Karanja	Karanja Dam	Karnataka	100.00	No
3	Manjira	Nizamsagar Dam	Telangana	95.75	No
4	Godavari	Sripada Yellampalli Project	Telangana	94.07	No
5	Godavari	Sriramsagar Project	Telangana	93.08	No
6	Manjira	Singur dam	Telangana	88.12	No
7	Mula	Mula Dam	Maharashtra	72.58	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).