



**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  
24.09.2024.**

**1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today Above 5.0 cm  
As received from IMD .**

Name of Place (State)	Rainfall (in cm)
N.M.D.WEIR (MH), LATUR,(MH), NANDIPET(TG), BHAINSA(MH),	07
MULA (MH)	06

**1.1 Rainfall Forecast for 7 days issued on 24<sup>th</sup> September 2024 by IMD**

Sub basin code/Name	क्वूपीएफ/QPF(mm)						
	Day-1	Day-2	Day-3	Day-4	Day-5	Day-6	Day-7
	09/24/2024	09/25/2024	09/26/2024	09/27/2024	09/28/2024	09/29/2024	09/30/2024
G1/ UPPER GODAVARI	26-37	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G2/PRAVARA	26-37	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G3/PURNA	11-25	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G4/MANJIRA	11-25	26-37	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G5/MIDDLE GODAVARI	26-37	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G6/MANERU	11-25	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G7/PENGANGA	11-25	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G8/WARDHA	0.1-10	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G9/WAINGANGA	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G10/LOWER GODAVARI	26-37	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G11/INDRAVATHI	11-25	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G12/SABARI	26-37	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10

**II (a) DETERMINISTIC FORECAST (QPF):**

QPF categories (mm)	0	0.1-10	11-25	26-37	38-50	51-75	76-100	>100
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Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

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

**Heavy Rain fall of (26-37) is predicted in UPPER GODAVARI, PRAVARA, MIDDLE GODAVARI, LOWER GODAVARI, SABARI on day 1, MANJIRA on day 2.**

**Light rainfall of (11-25) is predicted in PURNA, MANJIRA, MANERU, PENGANGA, WAINGANGA INDRAVATHI, SABARI, on day 1. UPPER GODAVARI, PRAVARA, PURNA, MIDDLE GODAVARI, MANERU, PENGANGA, WARDHA, LOWER GODAVARI, INDRAVATHI, SABARI on day 2.**

**Very light rainfall of (0.1-10mm) is predicted for all Subcatchments from Day 1 to Day 7 of Godavari Basin.**

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		01

2.0.1 Above Normal

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

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

S · N o	Name of River	District	FRL (m)	Actual Levels			Forecast Levels			
	Station	State		Level (m)	Time	Trend	Average (Cumecs)	Trend	Date	Time
1.	PVN Rao Kantanapally Project	Telangana	83.00	74.50	06:00	Falling	3500	Rising	25-09-2024	06:00

CWC Advisory: No Flood situation from Kaleswaram to Dowlaiswaram.

3. Storage Position in Dams where Inflow forecast is being issued by CWC as on 24<sup>th</sup> September 2024

S.No	River	Station	State	Present Live Storage (%)	Rainfall Warning
1	Manair	Mid Manair Dam	Telangana	100.00	Yes
2	Kaddam	Kaddam Dam	Telangana	100.00	Yes
3	Godavari	NMD Weir	Maharashtra	100.00	Yes
4	Mula	Mula Dam	Maharashtra	99.88	Yes
5	Godavari	Sripada Yellampalli Project	Telangana	99.85	Yes
6	Manjira	Nizamsagar Dam	Telangana	99.71	Yes
7	Godavari	Jaikwadi Dam	Maharashtra	99.56	Yes
8	Godavari	Sriramsagar Project	Telangana	99.41	Yes
9	Manjira	Singur dam	Telangana	94.85	Yes
10	Sileru	Balimela Project	Odisha	88.66	Yes
11	Godavari	Laxmi Barrage	Telangana	83.40	Yes
12	Karanja	Karanja Dam	Karnataka	82.67	Yes

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).