

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 28.09.2024.

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)
IGATPURI{MH}, TRIMBAKSHWAR{MH}	07
MAKADI{CH}	06

1.1 Rainfall Forecast for 7 days issued on 28th September 2024 by IMD

QPF Bulletin FORECAST FOR NEXT SEVEN DAYS:

Sub basin code/Name	Day-1	Day-2	Day-3	Day-4	Day-5	Day-6	Day-7
	09/28/2024	09/29/2024	09/30/2024	10/01/2024	10/02/2024	10/03/2024	10/04/2024
G1/UPPER GODAVARI	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G2/PRAVARA	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G3/PURNA	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G4/MANJIRA	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G5/MIDDLE GODAVARI	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G6/MANERU	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G7/PENGANGA	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G8/WARDHA	0.1-10	0.1-10	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	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G11/INDRAVATHI	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
G12/SABARI	0.1-10	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

Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

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				
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 numb	NIL					
PART - II: INFLOW FORECAST						
	sites for which inflow forecasts issued: ows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage	04				

2.0.1 Above Normal

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

2.0.2 Severe Flood Situation

River	District				Forecasted Level
		Warning Level (M)	Danger Level (M)	Highest flood Level (M)	Trend
	State		2000 (,	2010. (,	Date
Station					Time

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

S	Name of River	District	ב	Act	ual Lev	Levels For		Forecast	precast Levels		
N o	Station	State	FRL (m)	Level (m)	Time	Trend	Average (Cumecs)	Trend	Date	Time	
1.	Sriram Sagar Reservoir	Telangana	332.54	332.54	06:00	Rising	1,870	Rising	29-09-2024	06:00	
2.	Sripada Yellampalli Proje	Telangana	148.00	148.00	06:00	Rising	3,200	Rising	29-09-2024	06:00	
3.	Laxmi Barrage	Telangana	100.00	90.60	06:00	Rising	7,400	Rising	29-09-2024	06:00	
4.	PVN Rao Kantanapally Project	Telangana	83.00	75.20	06:00	Rising	9,000	Rising	29-09-2024	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 28th September 2024

S.No	River	Station	State	Present Live Storage (%)	Rainfall Warning
1	Godavari	Sriramsagar Project	Telangana	100.00	No
2	Godavari	NMD Weir	Maharashtra	100.00	Yes
3	Kaddam	Kaddam Dam	Telangana	100.00	No
4	Mula	Mula Dam	Maharashtra	100.00	No
5	Godavari	Jaikwadi Dam	Maharashtra	99.89	No
6	Manjira	Nizamsagar Dam	Telangana	99.41	No
7	Manjira	Singur dam	Telangana	99.28	No
8	Godavari	Sripada Yellampalli Project	Telangana	96.21	No
9	Sileru	Balimela Project	Odhisa	96.06	No
10	Manair	Mid Manair Dam	Telangana	95.06	No
11	Karanja	Karanja Dam	Karnataka	92.20	No
12	Purna	Yeldari Dam	Maharashtra	90.86	No
13	Kolab	Upper Kolab Project	Odhisa	88.36	No
14	Machkund	Machkund Project	Odhisa	85.62	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).