

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 06.08.2023

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

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

1.1 Rainfall Forecast for 7 days issued on 6th JULY 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			
			(08/06/2023)	(08/07/2023)	(08/08/2023)	(08/09/2023)	(08/10/2023)	(08/11/2023)	(08/12/2023)			
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	0.1-10	0.1-10	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	0.1-10	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	0.1-10	0.1-10	0.1-10	0.1-10			
12		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

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

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 r	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	02						

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

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

2.0.3 Extreme Flood Situation:

River	District	Warning	Donger Level	Highoot flood Lovel	Forecasted Level				
Station	State	Warning Level (M)					Highest flood Level (M)	Trend	
Otation	State		(,	(,	Time				

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

	Name of River	District	District FRL		Actual Levels			Forecast Levels			
S.No.	Station	State	(m)	Level (m)	Time	Trend	Average (Cumecs)	Trend	Date	Time	
01	Godavari / Laxmi Ba		100.00	90.08	06:00	Rising	3000	Rising	07.08.2023	06:00	
02	Godavari / PVNRac Kanthanapally Proje	Mulugu / TS	83.000	75.70	06:00	Rising	4500	Rising	07.08.2023	06:00	

3. Storage Position in Dams where Inflow forecast is being issued by CWC as on 6th July 2023

S.No.	River	Station	State	Present Live Storage (%)	Rainfall Warning
1	Manjira	Nizamsagar Dam	Telangana	100.00	No
2	Godavari	Sriramsagar Project	Telangana	92.31	No
3	Godavari	Sripada Yellampalli Project	Telangana	91.44	No
4	Godavari	NMD Weir	Maharashtra	91.07	No
5	Karanja	Karanja Dam	Karnataka	90.10	No
6	Manjira	Singur dam	Telangana	88.18	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).