

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 02.08.2023

1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today (7.0 cm or above) as received from IMD.

Name of Place (State)	Rainfall (in cm)
BANGAMUNDA{OD}	16.0
TH RAMPUR{OD}	8.0
JAIPUR{TS}	7.0

1.1 Rainfall Forecast for 7 days issued on 2nd 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	
			(08/02/2023)	(08/03/2023)	(08/04/2023)	(08/05/2023)	(08/06/2023)	(08/07/2023)	(08/08/2023)	
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	0.1-10	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	11-25	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	11-25	11-25	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

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

Light Rainfall of (11-25 mm) is Predicted in Subcatchments of Indravathi on Day 1 and Day 2 of Godavari Basin.

Remaining catchments will receive Very light rainfall of (0.1-10mm) is predicted for the remaining 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))	00						
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	00						
Total r	00							
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	03						

2.0.1 Above Normal

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

2.0.2 Severe Flood Situation

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

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

S.No.	Name of River	District	trict FRL		Actual Levels			Forecast Levels			
	Station	State	(m)	Level (m)	Time	Trend	Average (Cumecs)	Trend	Date	Time	
01	Godavari / Laxmi Barrage	Bhupalpally / TS	100.00	91.00	06:00	Falling	3000	Falling	03-08-2023	06:00	
02	Godavari / PVN Rad Kantanapally Projec	•	83.25	76.30	06:00	Falling	4500	Falling	03-08-2023	06:00	
03	Godavari / Polavara Irrigation Project	Eluru / AP	45.72	20.467	08:00	Falling	10000	Falling	02-08-2023	20:00	

3. Storage Position in Dams where Inflow forecast is being issued by CWC as on 2nd July 2023

S.No.	River	Station	State	Present Live Storage (%)	Rainfall Warning
1	Manjira	Nizamsagar Dam	Telangana	100.00	Yes
2	Godavari	Sriramsagar Project	Telangana	91.59	Yes
3	Godavari	NMD Weir	Maharashtra	91.07	Yes
4	Manjira	Singur dam	Telangana	87.85	Yes
5	Karanja	Karanja Dam	Karnataka	87.83	No
6	Godavari	Sripada Yellampalli Project	Telangana	83.53	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).