

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 14.07.2023

1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today (8.0 cm or above) as received from IMD.

Name of Place (State)	Rainfall (in cm)
BALHARSHAH W/T{MH}	16.0
NAVIPET{TS}	12.0
BHAINSA W/T{TS}	11.0

1.1 Rainfall Forecast for 7 days issued on 14th JULY 2023 by IMD

QPF Bulletin FORECAST FOR NEXT SEVEN DAYS:

S.N o.	Basin Name	Sub basin code/Name	QPF(mm) Day-1	Day-2	Day-3	Day-4	Day-5	Day-6	Day-7
			(07/14/2023)	(07/15/2023)	(07/16/2023)	(07/17/2023)	(07/18/2023)	(07/19/2023)	(07/20/2023)
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	11-25	11-25
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	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
6		G6/MANERU	11-25	0.1-10	0.1-10	0.1-10	0.1-10	11-25	11-25
7		G7/PENGANGA	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	26-37	11-25
8		G8/WARDHA	0.1-10	11-25	11-25	11-25	11-25	26-37	11-25
9		G9/WAINGANGA	11-25	11-25	11-25	11-25	11-25	26-37	11-25
10		G10/LOWER GODAVARI	11-25	11-25	0.1-10	11-25	11-25	11-25	11-25
11		G11/INDRAVATHI	11-25	11-25	11-25	11-25	26-37	11-25	11-25
12		G12/SABARI	0.1-10	0.1-10	11-25	26-37	26-37	11-25	11-25

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.

Moderate Rainfall of (26-37 mm) is Predicted in Subcatchments of Sabari on Day4, Indravathi and Sabari on Day5 and Penganga, Wardha and Wainganga on Day6 of Godavari Basin.

Light Rainfall of (11-25 mm) is Predicted in Subcatchments of Middle Godavari, Maneru, Wainganga, Lower Godavari and Indravathi on Day1, Wardha, Wainganga, Lower Godavari and Indravathi on Day2, Wardha, Wainganga, Indravthi and Sabari on Day3, Wardha, Wainganga, Lower Godavari and Indravathi on Day4, Wardha, Wainganga and Lower Godavari on Day5, Purna, Maneru, Lower Godavari, Indravthi and Sabari on Day6 and Purna, Maneru, Penganga, Wardha, Wainganga, Lower Godavari, Indravathi and Sabari on Day7 of Godavari Basin.

Remaining catchments will receive Very light rainfall of (0.1-10mm) is predicted for the remaining Days of Godavari Basin.

FLOO	D SITUATION SUMMARY	
PAF	RT - 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	NIL

2.0.1 Above Normal

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

2.0.2 Severe Flood Situation

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

2.0.3 Extreme Flood Situation:

River	District	Warning Danger Level		Highart flood Laval	Forecasted Level
Station	State	Warning Level (M)	Danger Level	Highest flood Level (M)	Trend
Station	State	Level (IVI)	(M)	(IVI)	Time

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

	Name of River District EDI		Ac	Actual Levels			Forecast Levels			
S.No.	Station	State	FRL (m)	Level (m)	Time	Trend	Average (Cumecs)	Trend	Date	Time