

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 17.07.2023

1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today (6.0 cm or above) as received from IMD.

Name of Place (State)	Rainfall (in cm)
TH RAMPUR{OD}	8.0
KORUKUNDA{OD}, GIDAM{CH}	7.0
BHANUPRATAPPUR{CH}	6.0

1.1 Rainfall Forecast for 7 days issued on 17th 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		
			(07/17/2023)	(07/18/2023)	(07/19/2023)	(07/20/2023)	(07/21/2023)	(07/22/2023)	(07/23/2023)		
1	GODAVARI	G1/UPPER GODAVARI	0.1-10	0.1-10	0.1-10	11-25	0.1-10	0.1-10	0.1-10		
2		G2/PRAVARA	0.1-10	0.1-10	0.1-10	26-37	0.1-10	0.1-10	0.1-10		
3		G3/PURNA	11-25	26-37	11-25	26-37	11-25	26-37	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	0.1-10	0.1-10	11-25	11-25	11-25	38-50	11-25		
7		G7/PENGANGA	11-25	26-37	11-25	11-25	11-25	26-37	11-25		
8		G8/WARDHA	11-25	26-37	11-25	11-25	11-25	26-37	11-25		
9		G9/WAINGANGA	26-37	11-25	26-37	11-25	11-25	26-37	11-25		
10		G10/LOWER GODAVARI	11-25	11-25	11-25	26-37	11-25	11-25	11-25		
11		G11/INDRAVATHI	26-37	11-25	11-25	26-37	11-25	26-37	11-25		
12		G12/SABARI	11-25	11-25	11-25	26-37	11-25	11-25	11-25		

QPF categories (mm)	0	0.1-10	11-25	26-37	38-50	51-75	76-100	>100
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CWC Inference:- QPF as received from IMD is given above.

Heavey Rainfall of (38-50 mm) is Predicted in Subcatchments of Maneru on Day 6 of Godavari Basin.

Moderate Rainfall of (26-37 mm) is Predicted in Subcatchments of Indravathi on Day 1, Purna on Day 2, Pravara, Purna, Lower Godavari, Indravathi and Sabari on Day 4 and Purna and Indravathi on Day 6 of Godavari Basin.

Light Rainfall of (11-25 mm) is Predicted in Subcatchments of Purna, Middle Godavari, Lower Godavari and Sabari on Day 1, Lower Godavari, Indravathi and Sabari on Day 2, Purna, Maneru, Lower Godavari, Indravathi and Sabari on Day 3, Upper Godavari and Maneru on Day 4, Purna, Maneru, Lower Godavari, Indravathi and Sabari on Day 5, Lower Godavari and Sabari on Day 6 and Purna, Maneru, Lower Godavari, Indravathi and Sabari on Day 7 of Godavari Basin.

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

CWC Advaisory: Due to Rainfall in Pranahitha and Indravathi Sub Basins water Levels from Kaleswaram to Atreyapuram will rise during next 24 hrs.

FLOO	FLOOD SITUATION SUMMARY							
PAR	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	NIL							
PART	PART - II: INFLOW FORECAST							
(Where	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 Distri	District				Forecasted Level
Kivei	District	Warning	Danger Level	Highest flood Level	Trend
Station Stat	Ctata	Level (M)	(M)	(M)	Date
Station	Station State				Time

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

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