

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 06.07.2021

1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today (05 cm or more) as per IMD

Name of Place (State)	Rainfall (in cm)
ORCHA (CH)	6.0 cm
PATHRI (MH), MANVAT (MH), SHIRUR ANANTPAL (TS), KOHIR (TS), BHAIRAMGARH (CH), KESHKAL (CH)	5.0 cm

1.1 Rainfall Forecast for 5 days issued on 06th July 2021 by IMD

QPF Bulletin FORECAST FOR NEXT Five DAYS:

			QPF(mm)						
SNO	Basin Name	Sub basin code/Name	Day-1	Day-2	Day-3	Day-4	Day-5		
			(7/06/2021)*	(7/07/2021)*	(7/08/2021)*	(7/09/2021)*	(7/10/2021)*		
1	GODAVARI	G1/ UPPER GODAVARI	0.1-10	0.1-10	0.1-10	11-25	0.1-10		
2		G2/PRAVARA	0	0.1-10	0.1-10	0.1-10	11-25		
3		G3/PURNA	0.1-10	0.1-10	0.1-10	0.1-10	11-25		
4		G4/MANJIRA	0.1-10	11-25	11-25	11-25	11-25		
5		G5/MIDDLE GODAVARI	0.1-10	0.1-10	11-25	11-25	11-25		
6		G6/MANERU	0.1-10	0.1-10	11-25	11-25	11-25		
7		G7/PENGANGA	0.1-10	0.1-10	11-25	11-25	11-25		
8		G8/WARDHA	0.1-10	0.1-10	11-25	11-25	11-25		
9		G9/WAINGANGA	0.1-10	0.1-10	11-25	0.1-10	11-25		
10		G10/LOWER GODAVARI	0.1-10	0.1-10	11-25	0.1-10	0.1-10		
11		G11/INDRAVATHI	0.1-10	11-25	11-25	11-25	26-37		
12		G12/SABARI	0.1-10	11-25	11-25	11-25	26-37		

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. Light rainfall (11-25mm) is predicted in sub catchments of Manjira, Indravathi and Sabari on Day 2, Manjira, Middle Godavari, Maneru, Lower Godavari, Indravathi and Sabari on Day 3, Upper Godavari, Manjira, Middle Godavari, Maneru, Indravathi and Sabari on Day 4, Pravara, Purna, Manjira, Middle Godavari and Maneru on Day 5, of Godavari Basin. Remaining catchments will receive very light rainfall (0.1-10mm) for the remaining days.

Moderate rainfall (26.0-50.0mm) is predicted in sub catchments of Indravathi and Sabari on Day 5 of Godavari Basin.

Waterlevels may rise slowly from Day 3 to Day 5 due to rainfall in sub catchements of Godavari Basin. As Laxmi Barrage is releasing water due to inflows into the barrage, the same will reach downstream and water levels of downstream sites will rise, hence it is advised that the sites from Kaleswaram to Dowlaiswaram to be watchful.

FLOO	D SITUATION SUMMARY						
PAF	PART - I: LEVEL FORECAST						
S.NO.	Flood Situations	Numbers of Forecasting Sites					
	Extreme Flood Situation:						
A	(Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	NIL					
	Severe Flood Situation:						
В	(Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	NIL					
	Above Normal Flood Situation:						
С	(Site (s) where water level is touching or exceeding the Warning Level but	NIL					
	below Danger Level)						
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	NIL					
reserv	oir / barrage						

2.0.1 Above Normal

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

2.0.2 Severe Flood Situation

	District	1 0		Forecasted Level	
	District	Warning Level	Danger Level	Level (M)	Trend
	State	(M)	(M)	Date	Date
Station	State	State		Date	Time

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

Name of River	District	FRL	Ac	tual Le	vels		Foreca	st Levels							
Station	State	(m)	Level (m)	Time	Trend	Average (Cumecs)	Trend	Date	Time						
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