

# 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 09.07.2021

# 1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today ( 07 cm or more ) as per IMD

Name of Place (State)				
LAKHANI (MH).	17.0 cm			
LAKHANDUR (MH).	11.0 cm			
MOHAD (MH), NAGPUR AERODROME (MH).	10.0 cm			
K.R.BRIDGE W/T (MH), PAUNI (MH), KUHI (MH), BHIWAPUR (MH),	9.0 cm			
SITAKESA(CKL) W/T (MH),	0.0 0.1			
TUMSAR (MH), MAUDA (MH), TIRORA (MH), KAMPTEE (MH), SAONER (MH),	8.0 cm			
GONDIA AP (MH),	0.0 CIII			
PERSEONI (MH), GONDIA (MH), RAMTEK (MH), BALAGHAT (MP).	7.0 cm			

# 1.1 Rainfall Forecast for 5 days issued on 09th 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		
			(7/09/2021)*	(7/10/2021)*	(7/11/2021)*	(7/12/2021)*	(7/13/2021)*		
1	GODAVARI	G1/ UPPER GODAVARI	11-25	11-25	11-25	11-25	11-25		
2		G2/PRAVARA	0.1-10	0.1-10	11-25	11-25	11-25		
3		G3/PURNA	11-25	11-25	11-25	26-37	26-37		
4		G4/MANJIRA	11-25	11-25	11-25	26-37	26-37		
5		G5/MIDDLE GODAVARI	0.1-10	11-25	11-25	11-25	26-37		
6		G6/MANERU	0.1-10	11-25	11-25	11-25	26-37		
7		G7/PENGANGA	11-25	11-25	26-37	26-37	26-37		
8		G8/WARDHA	11-25	26-37	26-37	11-25	11-25		
9		G9/WAINGANGA	11-25	11-25	11-25	11-25	11-25		
10		G10/LOWER GODAVARI	0.1-10	0.1-10	11-25	26-37	11-25		
11		G11/INDRAVATHI	0.1-10	11-25	11-25	11-25	11-25		
12		G12/SABARI	0.1-10	11-25	11-25	11-25	11-25		

Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

CWC Inference:- QPF as received from IMD is given above. Light rainfall (11-25mm) is predicted in sub catchments of Upper Godavari, Purna and Manjira on Day 1, Upper Godavari, Purna, Manjira, Middle Godavari, Maneru, Indravathi and Sabari on Day 2, Upper Godavari, Pravara, Purna, Manjira, Middle Godavari, Maneru, Lower Godavari, Indravathi and Sabari on Day 3, Upper Godavari, Pravara, Middle Godavari, Maneru, Indravathi and Sabari on Day 4, Upper Godavari, Pravara, Lower Godavari, Indravathi and Sabari on Day 5, of Godavari Basin. Remaining catchments will receive very light rainfall (0.1-10mm) for the remaining days.

Moderate rainfall (26.0-37.0mm) is predicted in sub catchments of Purna, Manjira and Lower Godavari on Day 4, Purna, Manijra, Middle Godavari and Maneru on Day 5 of Godavari Basin.

Waterlevels may rise slowly from Day 4 and 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. Also water level may rise slowly in Indravathi and Sabari.

FLOO	FLOOD SITUATION SUMMARY						
PART - I: LEVEL FORECAST							
S.NO.	Flood Situations	Numbers of					
		Forecasting Sites					
	Extreme Flood Situation:						
Α	(Site (s) where the previous Highest Flood Level (HFL) is exceeded or	NIL					
	equalled)						
	Severe Flood Situation:						
В	(Site (s) where water level is touching or exceeding the Danger Level but	NIL					
	below Highest Flood Level (HFL))						
	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						
Numb	er of sites for which inflow forecasts issued:	NIL					
(Wher	e Inflows are equal or exceed the specified Threshold Limit for a particular	MIL					
reserv	oir / barrage						

# 2.0.1 Above Normal

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

### 2.0.2 Severe Flood Situation

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

# 2.0.3 Extreme Flood Situation:

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

# 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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