

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 21.06.2021

- 1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today as per IMD is NIL
- 1.1Rainfall Forecast for 5 days issued on 21th June 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		
			(6/21/2021)*	(6/22/2021)*	(6/23/2021)*	(6/24/2021)*	(6/25/2021)*		
1	GODAVARI	G1/ UPPER GODAVARI	0.1-10	0.1-10	0.1-10	0.1-10	0		
2		G2/PRAVARA	0	0	0.1-10	0	0		
3		G3/PURNA	0	0	0.1-10	0	0		
4		G4/MANJIRA	0.1-10	0	0.1-10	0	0.1-10		
5		G5/MIDDLE GODAVARI	0	0.1-10	0.1-10	0.1-10	0.1-10		
6		G6/MANERU	0	0.1-10	0.1-10	0.1-10	0		
7		G7/PENGANGA	0.1-10	0.1-10	0.1-10	0.1-10	0		
8		G8/WARDHA	0	0	0.1-10	0.1-10	0		
9		G9/WAINGANGA	0	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		
11		G11/INDRAVATHI	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		

QPF categories (mm)	0	0.1-10	11-25	26-37	38-50	51-75	76-100	>100

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

<u>CWC Inference:</u> QPF as received from IMD is given above. Very Light rainfall (0.1-10mm) is predicted for almost all the sub catchments. Remaining catchments will receive rainfall (0 mm) for the remaining days.

Waterlevels may remain steady in sub catchements of Godavari Basin. As Laxmi Barrage is releasing (24,600 cusecs) water due to inflows into the barrage, the same will reach downstream and water levels of downstream sites may rise slightly, hence it is advised that the sites from Kalesweram to Atreyapuram be watchful.

FLOO	FLOOD SITUATION SUMMARY							
PAR	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	PART - II: INFLOW FORECAST							
Numbe	er of sites for which inflow forecasts issued:	NIL						
(Where	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 (M)	Danger Level (M)	Highest flood Level (M)	Forecasted Level		
Station	State			Date	Trend Date		
Station	State			Date			
					Time		

2.0.2 Severe Flood Situation

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

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

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