

# 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 16.06.2021

## 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)
TADWA (TS)	7.0
VARNI (TS)	6.0
JALKOT(MH), WASHIM(MH)	5.0

#### 1.1Rainfall Forecast for 5 days issued on 16th 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
			(6/16/2021)*	(6/17/2021)*	(6/18/2021)*	(6/19/2021)*	(6/20/2021)*
1	GODAVARI	G1/ UPPER GODAVARI	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
3		G3/PURNA	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
4		G4/MANJIRA	11-25	0.1-10	0.1-10	11-25	0.1-10
5		G5/MIDDLE GODAVARI	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
6		G6/MANERU	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
7		G7/PENGANGA	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
8		G8/WARDHA	0.1-10	11-25	0.1-10	0.1-10	0.1-10
9		G9/WAINGANGA	11-25	11-25	0.1-10	0.1-10	0.1-10
10		G10/LOWER GODAVARI	11-25	0.1-10	0.1-10	0.1-10	0.1-10
11		G11/INDRAVATHI	11-25	11-25	11-25	11-25	0.1-10
12		G12/SABARI	11-25	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. Light rainfall (11-25mm) is predicted in sub catchments of Manjira, Lower Godavari, Indravathi and Sabari on Day 1, Indravathi on Day 2 and on Day 3, Manjira and Indravathi on Day 4 of Godavari Basin.

Waterlevels may rise slowly in sub catchements of Godavari Basin. It is advised to be alert and watchful from day 1 to day 5 for the reach from Kaleswaram to Atreyapuram due to Rainfall situations in the sub catchments of Godavari Basin.

FLOO	D SITUATION SUMMARY	
PAF	RT - 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	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	•	
Numb	er of sites for which inflow forecasts issued:	NIL
(Wher	e Inflows are equal or exceed the specified Threshold Limit for a particular	INIL
reserv	oir / barrage	

#### 2.0.1 Above Normal

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

#### 2.0.2 Severe Flood Situation

River Station	District			Janual (0.0)	Forecasted Level
	District	Warning Level	Danger Level		Trend
	State	(M)	(M)	Date	Date
	State			Date	Time

#### 2.0.3 Extreme Flood Situation:

Pivor Dist	District	District Warning Level		Highest flood Level	Forecasted Level
Rivei	River District		Danger Level	(M)	Trend
Station	Station State	(M)	(M) (M)		Date
Station	State			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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