

# 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 26.06.2023

## 1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today (8.0 cm or above) as received from IMD.

Name of Place (State)	Rainfall (in cm)
NANDAPUR(OD), Machkund(OD)	11
SUKMA(CH)	10
PARASIA(MH), NAGPUR(MH)	08

#### 1.1 Rainfall Forecast for 5 days issued on 26th JUNE 2023 by IMD

**QPF Bulletin FORECAST FOR NEXT Five DAYS:** 

		<u>QFI</u>	- Bulletin FORE	CASTIONNEX	I TIVE DATS.		
			QPF(mm)				
S.No.	Basin Name	Sub basin code/Name	Day-1	Day-2	Day-3	Day-4	Day-5
			(06/25/2023)	(06/26/2023)	(06/27/2023)	(06/28/2023)	(06/29/2023)
1	GODAVARI	G1/UPPER GODAVARI	11-25	11-25	11-25	0.1-10	0.1-10
2		G2/PRAVARA	11-25	11-25	11-25	11-25	0.1-10
3		G3/PURNA	11-25	11-25	11-25	0.1-10	0.1-10
4		G4/MANJIRA	0.1-10	0.1-10	0.1-10	0.1-10	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	11-25	26-37	11-25	0.1-10	0.1-10
8		G8/WARDHA	11-25	26-37	11-25	0.1-10	0.1-10
9		G9/WAINGANGA	26-37	26-37	11-25	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	11-25	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

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

	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 of (11-25mm) is predicted in subcatchments of Upper Godavari, Pravara, Purna and Indravathi on Day 1, Upper Godavari, Pravara and Purna on Day 2, Upper Godavari, Pravara and Purna on Day 3, Pravara on Day 4 of Godavari Basin.

Remaining catchments will receive Very light rainfall of (0.1-10mm) is predicted for the remaining Days of Godavari Basin. No Flood Situation During Next 5 Days in Godavari Basin.

FLOO	FLOOD SITUATION SUMMARY						
PAF	PART - I: LEVEL FORECAST						
S.NO.	Flood Situations	Numbers of Forecasting Sites					
Α	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	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 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 (W) (m)		(m)	Date
					Time

#### 2.0.2 Severe Flood Situation

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

#### 2.0.3 Extreme Flood Situation:

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

### 2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

	Name of River	District		A	Actual Le	evels		Forecas	st Levels	
S. NO	Station	State	FRL (m)	Level (m)	Time	Trend	Average (Cumecs)	Trend	Date	Time

#### 3. Storage Position in Dams where Inflow forecast is being issued by CWC as on 26th June 2023

S.No.	River	Station	State	Present Live Storage (%)	
1	Godavari	NMD Weir	Maharashtra	100.00	No

Reservoirs shown in red are having live storage greater than 90%, reservoirs shown in orange are having live storage greater than 75% and the reservoirs shown in yellow are having live storage greater than 70%. Close watch has to be maintained at these reservoirs wherever Heavy Rainfall (Yellow) and Very Heavy Rainfall (Orange) and Extremely Heavy Rainfall (Red) warning in next 24 hours are given (last column of Table above).