



**CENTRAL WATER COMMISSION
KRISHNA GODAVARI BASIN ORGANISATION
LOWER GODAVARI DIVISION**

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**Daily Flood Situation Report cum Advisories
22.06.2023**

1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today (5 cm or above) as received from IMD.

Name of Place (State)	Rainfall (in cm)
BIJAPUR (CH)	9.0
Balimela (OD)	8.0
GHANPUR (TS)	7.0
SUKMA (CH), CHITRAKUNDA K GUMA (OD) , KORUKUNDA (AP)	6.0
SUKMA W/T (CH)	5.0

1.1 Rainfall Forecast for 5 days issued on 22nd JUNE 2023 by IMD

QPF Bulletin FORECAST FOR NEXT Five DAYS:

			QPF(mm)				
S.No.	Basin Name	Sub basin code/Name	Day-1	Day-2	Day-3	Day-4	Day-5
			(06/22/2023)	(06/23/2023)	(06/24/2023)	(06/25/2023)	(06/26/2023)
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	11-25	11-25	11-25
4		G4/MANJIRA	0.1-10	0.1-10	0.1-10	11-25	11-25
5		G5/MIDDLE GODAVARI	0.1-10	0.1-10	11-25	0.1-10	0.1-10
6		G6/MANERU	0.1-10	0.1-10	11-25	11-25	0.1-10
7		G7/PENGANGA	0.1-10	0.1-10	11-25	11-25	11-25
8		G8/WARDHA	0.1-10	0.1-10	0.1-10	11-25	11-25
9		G9/WAINGANGA	0.1-10	0.1-10	0.1-10	11-25	11-25
10		G10/LOWER GODAVARI	11-25	11-25	11-25	11-25	11-25
11		G11/INDRAVATHI	11-25	11-25	11-25	11-25	11-25
12		G12/SABARI	11-25	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

QPF categories (mm)	0	0.1-10	11-25	26-37	38-50	51-75	76-100	>100
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CWC Inference:- QPF as received from IMD is given above.

Light Rainfall of (11-25mm) is predicted in subcatchments of Lower Godavari, Indravathi and Sabari on Day 1, Lower Godavari, Indravathi and Sabari on Day 2, Purna, Middle Godavari, Maneru, Penuganga, Lower Godavari, Indravathi and Sabari on Day 3, Purna, Manjira, Maneru, Penuganga, Wardha, Wainganga, Lower Godavari, Indravathi and Sabari on Day 4, Purna, Manjira, Penuganga, Wardha, Wainganga, Lower Godavari, Indravathi and Sabari on Day 5 of Godavari Basin.

Very light Rainfall of (0.1-10mm) is predicted for Remanining Subcatchments of Godavari Basin for Day 1 to Day 5. No Flood Situation During Next 5 Days in Godavari Basin.

FLOOD SITUATION SUMMARY		
PART - I: LEVEL FORECAST		
S.NO.	Flood Situations	Numbers of Forecasting Sites
A	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	NIL
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	NIL
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	NIL
Total number of sites above Warning Level (A+B+C)		NIL
PART - II: INFLOW FORECAST		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage		NIL

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2.0.1 Above Normal

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

2.0.2 Severe Flood Situation

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

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

S. NO	Name of River	District	FRL (m)	Actual Levels			Forecast Levels			
	Station	State		Level (m)	Time	Trend	Average (Cumecs)	Trend	Date	Time

3. Storage Position in Dams where Inflow forecast is being issued by CWC as on 22nd June 2023

S.No.	River	Station	State	Present Live Storage (%)	Rainfall Warning
1	Godavari	NMD Weir	Maharashtra	98.45	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).