

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 07.07.2022

1.0Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today (06 cm or more) as Received from IMD

Name of Place (State)	Rainfall (in cm)
KHANAPUR [TS].	13
NAVIPET [TS], IGATPURI [MH].	10
RANJAL [TS], DICHPALLE [TS], METPALLE [TS].	09
MAKLOOR [TS], DANDEPALLE [TS].	08
JAINOOR [TS], KOTAPALLE [TS], SAKOLI [MH], TAMIA [MP], PERUR [TS], PERUR W/T [TS].	07
LAXMANCHANDA [TS], KADDAM [TS], BALKONDA [TS], KAMMAR PALLE [TS], NIZAMABAD [TS], UTNUR [TS], MALLAPUR [TS], BHOPALPATNAM [KA].	06

1.1Rainfall Forecast for 5 days issued on 07th July 2022 by IMD

QPF Bulletin FORECAST FOR NEXT Five DAYS:

	QPF Bulletill FORECAST FOR NEXT FIVE DATS:								
			QPF(mm)						
S.No.	Basin Name	Sub basin code/Name	Day-1	Day-2	Day-3	Day-4	Day-5		
			(7/07/2022)*	(7/08/2022)*	(7/09/2022)*	(7/10/2022)*	(7/11/2022)*		
1	GODAVARI	G1/UPPER GODAVARI	11-25	26-37	0.1-10	11-25	11-25		
2		G2/PRAVARA	11-25	11-25	0.1-10	11-25	11-25		
3		G3/PURNA	11-25	11-25	11-25	11-25	11-25		
4		G4/MANJIRA	26-37	11-25	26-37	11-25	11-25		
5		G5/MIDDLE GODAVARI	26-37	38-50	51-75	11-25	26-37		
6		G6/MANERU	26-37	26-37	26-37	11-25	11-25		
7		G7/PENGANGA	11-25	11-25	26-37	11-25	26-37		
8		G8/WARDHA	26-37	26-37	11-25	11-25	26-37		
9		G9/WAINGANGA	26-37	26-37	11-25	11-25	26-37		
10		G10/LOWER GODAVARI	11-25	11-25	11-25	11-25	26-37		
11		G11/INDRAVATHI	11-25	38-50	11-25	11-25	26-37		
12		G12/SABARI	11-25	38-50	11-25	11-25	26-37		

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

<u>CWC Inference:</u> QPF as received from IMD is given above. Heavy to Very Heavy Rainfall of (51-75mm) is Predicted in Subcatchments of Middle Godavari on Day 3 of Godavari Basin. Heavy Rainfall Warning is Given on Day 3 of Godavari Basin.

Heavy Rainfall of (38-50mm) is Predicted in Subcatchments of Middle Godavari, Indravathi and Sabari on Day 2 of Godavari Basin.

Moderate Rainfall of (26-37) is predicted in Subcatchments Manjira, Middle Godavari and Maneru on Day 1, Upper Godavari and Maneru on Day 2, Manjira and Maneru on Day 3, Middle Godavari, Lower Godavari, Indravathi and Sabari on Day 5 of Godavari Basin.

Light Rainfall of (11-25mm) is predicted in Subcatchments of Upper Godavari, Pravara, Purna, Lower Godavari, Indravathi and Sabari on Day 1, Pravara, Purna, Manjira and Lower Godavari on Day 2, Purna, Lower Godavari, Indravathi and Sabari on Day 3, Upper Godavari, Pravara, Purna, Manjira, Middle Godavari, Maneru, Lower Godavari, Indravathi and Sabari on Day 4, Upper Godavari, Pravara, Purna, Manjira and Maneru on Day 5 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 in Godavari basin for next 5 days.

FLOO	D SITUATION SUMMARY	
PAF	RT - I: LEVEL FORECAST	
S.NO.	Flood Situations	Numbers of Forecasting Sites
А	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: re Inflows are equal or exceed the specified Threshold Limit for a particular roir / barrage	01

2.0.1 Above Normal

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

2.0.2 Severe Flood Situation

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

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

Name of River	District	FRL	Actual Levels			Forecast Levels			
Station	State	(m)	Level (m)	Time	Trend	Average (Cumecs)	Trend	Date	Time
Godavari / PVNRao Kantanpally (Sammakka Barrage)	Mulugu / TS	83.0	75.2	06:00	STEADY	3,200	RISE	08-07-2022	06:00