



**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
25.10.2021**

1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today as per IMD is Nil.

1.1 Rainfall Forecast for 5 days issued on 25th October 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
			(10/25/2021)*	(10/26/2021)*	(10/27/2021)*	(10/28/2021)*	(10/29/2021)*
1	GODAVARI	G1/ UPPER GODAVARI	0	0	0	0	0
2		G2/PRAVARA	0	0	0	0	0
3		G3/PURNA	0	0	0	0	0
4		G4/MANJIRA	0	0	0	0	0
5		G5/MIDDLE GODAVARI	0	0	0	0	0
6		G6/MANERU	0	0	0	0	0
7		G7/PENGANGA	0	0	0	0	0
8		G8/WARDHA	0	0	0	0	0
9		G9/WAINGANGA	0	0	0	0	0
10		G10/LOWER GODAVARI	0.1-10	0.1-10	0	0.1-10	0.1-10
11		G11/INDRAVATHI	0	0	0	0	0
12		G12/SABARI	0	0	0	0	0

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

CWC Inference:-

QPF as received from IMD is given above. Very light rainfall (0.1-10mm) is predicted in sub catchments of Lower Godavari on Day 1, Day 2, Day 4 and Day 5 of Godavari Basin.

No rainfall is predicted in remaining sub catchments of Godavari basin. So there is 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

2.0.1 Above Normal

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

2.0.2 Severe Flood Situation

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

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

[illegible]

2.0 Storage Position in Dams where Inflow forecast is being issued by CWC as on 25th October 2021

S.No.	River	Station	State	Present Live Storage (%)	Rainfall Warning
1	Manjira	Nizamsagar Dam	Telangana	100.00	No
2	Godavari	Jaikwadi Dam	Maharashtra	100.00	No
3	Manjira	Singur Dam	Telangana	100.00	No
4	Godavari	NMD Weir	Maharashtra	100.00	No
5	Sindhpana	Manjlegaon	Maharashtra	100.00	No
6	Purna	Yeldari Dam	Maharashtra	100.00	No
7	Godavari	Sriramsagar Project	Telangana	100.00	No
8	Mula	Mula Dam	Maharashtra	99.998	No
9	Karanja	Karanja Dam	Karnataka	98.56	Yes
10	Godavari	Sripada Yellampalli Project	Telangana	97.99	No
11	Kaddam	Kaddam Dam	Telangana	96.33	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).

NOTE: Based on above information, Project Authority may regulate the reservoirs as per standard operating manuals/ rule levels to avoid downstream flooding and upstream submergence.