

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 13.10.2022

1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today (6.0 cm or more) as received from IMD.

Name of Place (District)				
CHEGUNTA{MEDAK}, SIMILIGUDA{KORAPUT}.	08.0			
KONDAPUR{SANGAREDDY}, RAIKODE{SANGAREDDY}, JUKKAL{KAMAREDDY}.	07.0			
N.M.D.WEIR W/T{NANDED}, TAMSI{ADILABAD}, ASHTI{WARDHA}, CHAND{CHINDWARA}.	06.0			

1.1 Rainfall Forecast for 5 days issued on 13th October 2022 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
			(10/13/2022)	(10/14/2022)	(10/15/2022)	(10/16/2022)	(10/17/2022)
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	0.1-10	0.1-10	11-25	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	11-25	11-25	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	0.1-10	0.1-10	0.1-10	0.1-10
9		G9/WAINGANGA	0.1-10	0.1-10	0.1-10	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	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
12		G12/SABARI	0.1-10	11-25	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
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<u>CWC Inference:-</u> QPF as received from IMD is given above.

Light rainfall of (11-25mm) is predicted Manaru and Sabari on Day 2 and Majira and Maneru on Day 3 of Godavari basin

Very light rainfall of (0.1-10mm) is predicted for 5 Days of Godavari Basin.

PVNRao Kantanpally project (Sammaka Sagar barrage) is Discharging a Low flood of 1,97,128 Cusecs (5,582 Cumecs) in Godavari Basin.

FLOO	D SITUATION SUMMARY	
PAF	RT - 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
	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	01

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2.0.1 Above Normal

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

2.0.2 Severe Flood Situation

River	District				Forecasted Level
Rivei	River District		Danger Level	Highest flood Level	Trend
Chatian	Ctata	Level (M)	(M)	(M)	Date
Station	ation State				Time

2.0.3 Extreme Flood Situation:

River	District	Worning	Dongor Lovel	Highest flood Level	Forecasted Level	
Station	State	Warning Level (M)			Trend	
Station	State	Level (IVI)	(M)	(M)	Time	

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

	Name of River District		Actual Levels		Forecast Levels					
S. NO	Station	State	FRL (m)	Level (m)	Time	Trend	Average (Cumecs)	Trend	Date	Time
01	Godavari / PVN Rao Kantanapally Project	Mulugu / TS	83.0	76.00	06:00	Steady	4,500	Falling	14-10-2022	06:00

3. Storage Position in Dams where Inflow forecast is being issued by CWC as on 13th October 2022

S.No.	River	Station	State	Present Live Storage (%)	Rainfall Warning
1	Manjira	Nizamsagar Dam	Telangana	100.00	Yes
2	Godavari	Jaikwadi Dam	Maharashtra	100.00	No
3	Sindhpana	Manjlegaon	Maharashtra	100.00	No
4	Purna	Yeldari Dam	Maharashtra	100.00	No
5	Godavari	Sriramsagar Project	Telangana	100.00	Yes
6	Mula	Mula Dam	Maharashtra	100.00	No
7	Manjira	Singur Dam	Telangana	98.95	Yes
8	Karanja	Karanja Dam	Karnataka	95.82	Yes
9	Godavari	Sripada Yellampalli Project	Telangana	93.41	Yes
10	Kaddam	Kaddam Dam	Telangana	92.45	Yes
11	Indravati	Upper Indravathi Project	Odhisa	82.14	No
12	Kolab	Upper Kolab Project	Odhisa	81.83	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).