



**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
16.10.2020**

**1.0 Rainfall Situation Chief Amount of rainfall recorded at 8:30 hours IST of today
(05cm or more) as per IMD**

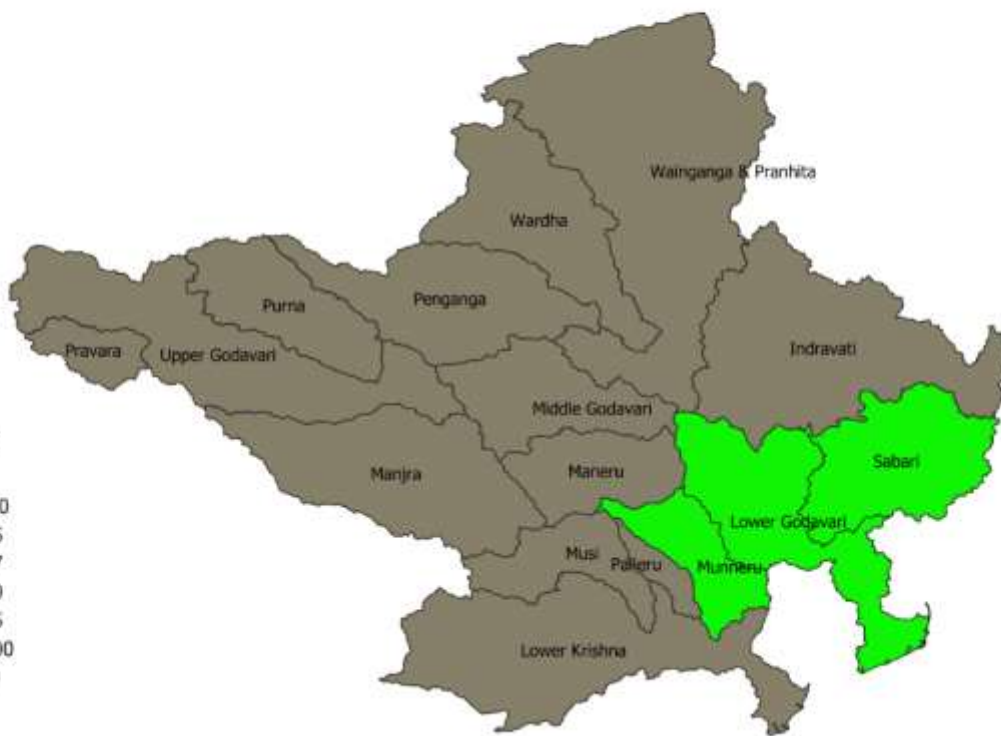
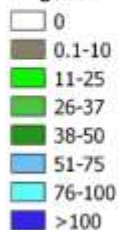
Name of Place (State)	Rainfall (in cm)
AMALAPURAM(AP)	08
SIMILIGUDA(OD), ARAKU VALLEY(AP)	06
CHINDANAR(CG)	05

1.1 Rainfall Forecast for 2 days issued on 16th October 2020 by IMD

**INDIA METEOROLOGICAL DEPARTMENT
FMO HYDERABAD
QPF FORECAST DAY1 16.10.2020**



Legend



INDIA METEOROLOGICAL DEPARTMENT
FMO HYDERABAD
QPF FORECAST DAY2 17.10.2020



CWC Inference:- QPF as received from IMD is given above.

Very Light rainfall (0.1-10 mm) is predicted in entire Godavari basin except in Sabari and Lower Godavari On day 1 and Light rainfall (11-25mm) is predicted in Sabari, Lower Godavari. **AND** on day 2 Very Light rainfall (0.1-10 mm) is predicted in almost entire Godavari basin. No flood situation in godavari basin during next two days.

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		03

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
Station	State			Date	Trend
					Date
					Time

2.0.3 Extreme Flood Situation:

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

2.0.4 Reservoir/Barrage receiving Inflow more the Threshold Limit

Name of River/	District/	FRL(m)	Actual Levels			Forecast			
Station	State		Level(m)	Time	Trend	Average (Cum)	Trend	Date	Time
Manjira	Sangareddy	523.60	523.43	0600	RISING	1800	FALLING	17/10/2020	06:00
Singur	TS								
Manjira	Kamareddy	428.24	427.81	0600	RISING	1000	FALLING	17/10/2020	06:00
Nizam sagar	TS								
Godavari	Bhoopalpally	100	96.50	0600	RISING	3300	FALLING	17/10/2020	06:00
Laxmi Barrage	TS								

3. Storage Position in Dams where Inflow forecast is being issued by CWC as on 16th October 2020

S.No.	River	Station	State	Present Gross Storage (%)	Rainfall Warning
1	Godavari	Jaikwadi Dam	Maharashtra	100.00	Yes
2	Sindhpana	Manjlegaon	Maharashtra	100.00	Yes
3	Purna	Yeldari	Maharashtra	100.00	Yes
4	Mula	Mula Dam	Maharashtra	100.00	Yes
5	Karanja	Karanja	Karnataka	98.31	Yes
6	Manjira	Singur dam	Telangana	95.12	Yes
7	Machkund	Machkund	Odisha	94.49	Yes
8	Godavari	Sriramsagar	Telangana	92.41	Yes
9	Kaddam	Kaddam Dam	Telangana	91.94	Yes
10	Godavari	S Yellampally	Telangana	88.30	Yes
11	Manjira	Nizam Sagar	Telangana	88.25	Yes
12	Godavari	NMD Weir	Maharashtra	81.40	Yes
13	Sileru	Balimela	Odisha	74.10	Yes
14	Indravati	Upper Indravai	Odisha	73.11	Yes

Reservoirs shown in red are having gross storage greater than 90%, reservoirs shown in orange are having gross storage greater than 75% and the reservoirs shown in yellow are having gross 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).