

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 08.08.2019

1.0 Rainfall Situation

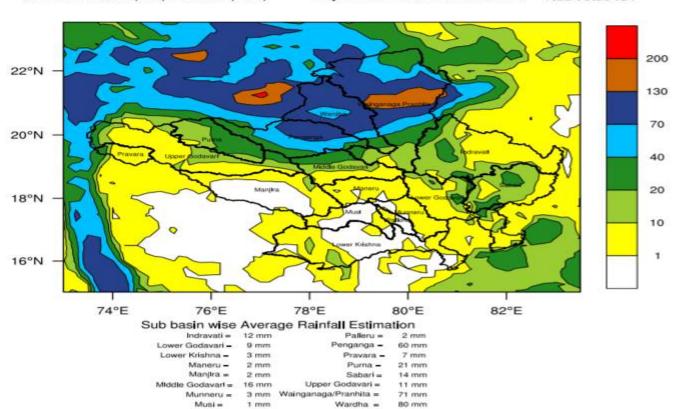
Chief Amount of rainfall recorded at 08:30 hours IST of today (10cm or more) as per IMD

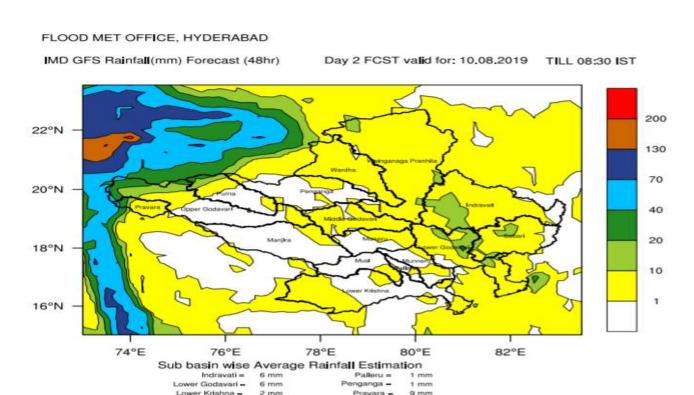
LOHANDIGUDA(CG),	27
JAGDALPUR W/T(CG),	24
ORCHA(CG),	18
BASTANAR(CG), BHAIRAMGARH(CG),	17
MALANJKHAND(MH),	14
VENKATAPUR(T), GOVINDARAOPET(TS), UI PROJECT/NZB W/T(OD), CHANDAHANDI Arg(OD), KORAPUT(OD), SARDAPUT(CG), JEYPORE(OD),	13
BAKAVAND(CG), BASTAR(CG), TOKAPAL(CG), KATEKALYAN(CG),	12
MAKADI(CG), NARAYANPUR(CG), KOSAGUMDA(OD), CHINDANAR W/T(CG),	11
BODHAN(TS), CHINDWARA(MH), WARASEONI(MH), GIDAM(CG), NAWARANGPUR(OD), TUMNAR W/T(CG), CHHINDGARH(CG),	10

1.1 Rainfall forecast for next 2 days issued on 08th August 2019 by IMD FLOOD MET OFFICE, HYDERABAD

IMD GFS Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 09.08.2019 TILL 08:30 IST





Heavy Rainfall warning for next two days

Maneru -

Manjira =

Musi =

Middle Godavari =

1 mm

t mm

2 mm

1 mm

NAME OF THE BASIN/SUB BASIN	Day_1	Day_2	
GODAVARI/ UPPER GODAVARI(G1)	ISOLATED HEAVY RAIN	NIL	
GODAVARI/PRAVARA(G2)	NIL	NIL	
GODAVARI/PURNA(G3)	ISOLATED HEAVY RAIN	NIL	
GODAVARI/MANJIRA(G4)	NIL	NIL	
GODAVARI/MIDDLE GODAVARI(G5)	NIL	NIL	
GODAVARI/MANERU(G6)	NIL	NIL	
GODAVARI/PENGANGA(G7)	ISOLATED HVY TO V.HEAVY RAIN	NIL	
GODAVARI/WARDHA(G8)	ISOLATED HVY TO V.HEAVY RAIN	NIL	
GODAVARI/WAINGANGA(G9)	SCT HEAVY WITH ISOL V.HEAVY	NIL	
GODAVARI/LOWER GODAVARI(G10)	NIL	NIL	
GODAVARI/INDRAVATHI(G11)	ISOLATED HVY TO V.HEAVY RAIN	NIL	
GODAVARI/SABARI(G12)	NIL	NIL	

Puma -

Sabari -

Wardha =

Upper Godavari =

Wainganaga/Pranhita =

5 mm

8 mm

Heavy Rainfall warning is as given in above table for the entire Godavari Basin. For

Wainganga-Pranahita, Penganga, Wardha Sub Basins Very heavy Rainfall Forecast is given for Day1. and for Day2 only light rain forecast is given. So heavy rainfall events may happen in Wainganga and Wardha Basins. So keep watch on CWC gauges. In the upper reaches River Godavari is flowing below warning levels. In the down stream river Indravati at Jagdalpur is above Danger level. In main Godavari donwstream of Kalesweram site Eturunagaram, Bhadrachalam, Kunavaram and at Dowlaiswaram is above Warning level. Due to extreme Rainfall events in Indravati, Sabari and Lower Godavari Sub catchments water levels may rise further and above warning level during next two days downstream of Perur to Atreyapuram.

2.0.1 Severe Flood Situation

River	District			Highest flood Level (M)	Forecasted Level
		Warning Level (M)	Danger Level (M)	(IVI)	Trend
Station	State	(IVI)	(IVI)	Date	Date
Station	State			Date	Time
Indravathi	Bastar				541.90
				544.68	R
		539.49	540.80		8/8/2019
Jagdalpur	Chattisgarh			09/07/1973	21:00

2.0.2 Above Normal

River	District			Forecasted Level	
		Warning Level (M)	Danger Level (M)	(M)	Trend
Station	Station State			Date	Date
Station	State			Date	Time
Codovari	Muluqu	- 73.29	75.69	77.66	73.99
Godavari	Mulugu			//.00	Rising
Eturunagaram	Telangana			24/00/4000	08/08/2019
				24/08/1990	21:00
Codovari	B. Kottagudem	45.72	48.76	55.66	46.08
Godavari				55.00	Rising
Bhadrachalam	Tolongono			16/08/1986	08/08/2019
Dilduidelidili	Telangana			10/00/1900	21:00

River	District			Highest flood Level	Forecasted Level
		Warning Level	Danger Level (M)	(M)	Trend
Station	State	(M)		Date	Date
Station	State			Date	Time
Godavari	East Godavari			51.30	39.23
Godavari	East Godavari	07.74	20.24	51.30	Rising
Kunayaran	Andra pradach	37.74	39.24	16/08/1986	08/08/2019
Kunavaram	Andra pradesh			16/08/1986	21:00
Godavari	East.Godavari			18.36	15.02
		14.25	16.08		Rising
Dowlaiswaram	Andhra Predesh			16-08-1986	08-08-2019
					21:00

DAILY WATER LEVELS AND INFLOW FORECASTS FOR INFLOW FORECASTING SITES (RESERVOIRS)									
	Reservoir/Barrage receiving Inflow more the Threshold Limit								
Name of	1) I) Istrict		Actual Levels			Forecast			
River		FRL(feet)	Level(m) Tim	Time	me Trend	Average (Cum)	Trend	Date	Time
Station	State		. ,						
Godavari	Aurangabad	1515.00	461.81	08:00	F	1000	F	09/08/2019	08:00
Jaikwadi	Maharashtra								
Indravathi	Nowrangpur	2098.43	639.60	08:00	F	2000	F	09/08/2019	08:00
U.I Project	Odisha								