



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBD
24.07.2020

1.0 Rainfall Situation

Chief Amount of rainfall recorded at 0830 hours IST of today (50 mm or more) as per IMD

Name of Place(State)	Rainfall (in mm)
NIL	NIL

2.0 SYNOPTIC SITUATION: as per IMD dated: 24.07.2020

The cyclonic circulation over Lakshadweep area & adjoining Southeast Arabian Sea off Kerala coast now lies over Eastcentral Arabian Sea off north Kerala- Karnataka coasts and extends upto 3.6 km above mean sea level.

The trough in mid- tropospheric west lies roughly along Long. 80°E to the north of Lat. 30°N with its axis at 5.8 km above mean sea level has moved away northeastwards.

3.0 Rainfall forecast for next 5 days issued on 24th July 2020 (Midday) by IMD

24th July 2020



25th July 2020



26th July 2020



27th July 2020



28th July 2020



There is no heavy Rainfall warning in Basin states of Krishna Basin hence no flood situation for next five days.



Heavy Rain



Strong Winds



Frost



Heavy Snow



Visibility



Cold Wave



Thunderstorm



Cyclone



Heat Wave



Dust Storm



Squall/ Hail



Sea State

4.0 QPF of Basin/Sub-Basin as per IMD dated: 24.07.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 25.07.2020	Day-2 Valid till 0830 hrs IST of 26.07.2020	Day-3 Valid till 0830 hrs IST of 27.07.2020
1	Krishna	Ghataprabha	11-25	0.1-10	0.1-10
2		Hagari/Vedavati	11-25	11-25	0.1-10
3		Lower Bhima	11-25	0.1-10	0.1-10
4		Lower Tungabhadra	26-37	11-25	0.1-10
5		Middle Krishna	11-25	11-25	0.1-10
6		Middle Tungabhadra	11-25	0.1-10	0.1-10
7		Upper Bhima	26-37	11-25	0.1-10
8		Upper Krishna	11-25	26-37	11-25
9		Upper Tungabhadra	11-25	11-25	0.1-10
10		Lower krishna	0.1-10	11-25	0.1-10
11		Musi	0.1-10	0.1-10	0.1-10
12		Paleru	11-25	11-25	0.1-10
13		Munneru	11-25	11-25	0.1-10

5.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

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)	00
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	00
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	00
Total number of sites above Warning Level (A+B+C)		00
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)		02

Reservoirs / Barrage Inflow Forecast:										
Reservoir/Barrage receiving Inflow more than the Threshold limit										
Name of River	Flood Forecasting Site	District	State	FRL (m)	Actual Level			Forecast		
					Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date
Krishna	P D Jurala Project	Mahabubnagar	Telangana	318.52	318.36	8.00	F	1800	F	24/07/2020 18:00
Krishna	Srisaillam Dam	Kurnool	Andhra Pradesh	269.75	258.99	8.00	R	1850	S	24/07/2020 18:00