



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
26.08.2020

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: 26.08.2020

The Well Marked Low Pressure Area over North Bay of Bengal & neighbourhood now lies over Northwest Bay of Bengal and adjoining coastal areas of Gangetic West Bengal and north Odisha. The associated cyclonic circulation extends upto 7.6 km above mean level tilting southwestwards with height.

The Monsoon Trough at mean sea level now passes through Ganganagar, Hissar, Hardoi, Gorakhpur, Patna, Jamshedpur, the centre of Well Marked Low Pressure Area over Northwest Bay of Bengal and adjoining coastal areas of Gangetic West Bengal and north Odisha and thence east southeastwards to Northeast Bay of Bengal.

The north- south trough from Rayalaseema to south Tamilnadu extending upto 0.9 km above mean sea level persists.

3.0 Rainfall forecast for next 5 days issued on 26th Aug 2020 (Midday) by IMD

26th Aug 2020



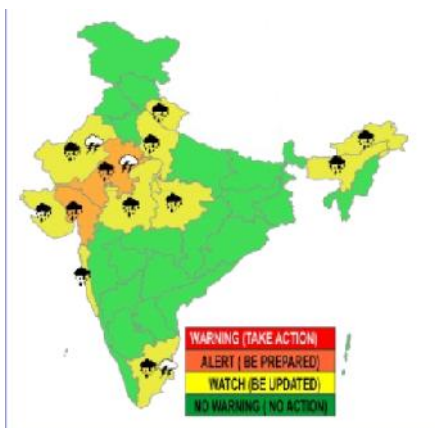
27th Aug 2020



28th Aug 2020



29th Aug 2020



30th Aug 2020



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



4.0 QPF of Basin/Sub-Basin as per IMD dated:26.08.2020

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 27.08.2020	Day-2 Valid till 0830 hrs IST of 28.08.2020	Day-3 Valid till 0830 hrs IST of 29.08.2020
1	Krishna	Ghataprabha	0.1-10	0.1-10	0.1-10
2		Hagari/Vedavati	0.1-10	0.1-10	0.1-10
3.		Lower Bhima	11-25	0.1-10	0.1-10
4.		Lower Tungabhadra	0.1-10	0.1-10	0.1-10
5.		Middle Krishna	0.1-10	0.1-10	0.1-10
6.		Middle Tungabhadra	0.1-10	0.1-10	0.1-10
7.		Upper Bhima	0.1-10	0.1-10	0.1-10
8.		Upper Krishna	0.1-10	0.1-10	0.1-10
9.		Upper Tungabhadra	0.1-10	0.1-10	0.1-10
10		Lower Krishna	11-25	0.1-10	0.1-10
11		Musi	11-25	0.1-10	0.1-10
12		Paleru	11-25	0.1-10	0.1-10
13		Munneru	11-25	0.1-10	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)		10

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	Almatti Dam	Bagalkot	Karnataka	519.60	519.50	8.00	S	3500	F	27/08/2020 08:00
Krishna	Narayanpur Dam	Yadgir	Karnataka	492.25	491.50	8.00	S	5000	S	26/08/2020 20:00
Krishna	P D Jurala Project	Mahabubnagar	Telangana	318.52	318.18	8.00	R	5600	R	26/08/2020 18:00
Tungabhadra	Tungabhadra Dam	Bellary	karnataka	497.74	497.74	8.00	R	700	F	26/08/2020 20:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.00	291.57	8.00	R	1200	R	26/08/2020 18:00
Krishna	Srisailem Dam	Kurnool	Andhra Pradesh	269.75	269.75	8.00	S	5600	R	26/08/2020 18:00
Krishna	Pulichintala Proj.	Guntur	Andhra Pradesh	53.34	53.23	8.00	R	900	S	26/08/2020 18:00
Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.39	17.39	8.00	S	1000	R	26/08/2020 18:00
Krishna	Hippargi Barrage	Bagalkot	Karnataka	524.87	522.40	8.00	F	2650	F	27/08/2020 08:00
Tungabhadra	Singatluru Barrage	Gadag	Karnataka	509.00	506.70	8.00	R	600	F	26/08/2020 20:00