



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
13.06.2022

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: 13.06.2022

- Southwest Monsoon has further advanced into some more parts of Arabian Sea, some parts of Gujarat state, entire Konkan, most parts of Madhya Maharashtra, most parts of Marathwada and Karnataka, Some parts of Telangana and Rayalaseema, some more parts of Tamil Nadu, most parts of Sub-Himalayan West Bengal, some parts of Bihar today, the 12th June, 2022.
- Conditions are favorable for further advance of monsoon into some more parts of north Arabian sea, some more parts of Gujarat state, some parts of south Madhya Pradesh, entire Madhya Maharashtra, Marathwada, Karnataka and Tamil Nadu, some parts Vidarbha and Telengana, some more parts of Andhra Pradesh, Westcentral & northwest Bay of Bengal during next 48 hours.
- The Northern Limit of Monsoon (NLM) now passes through Lat. 21°N/ Long. 60°E, Lat. 21°N/ Long. 70°E, Diu, Nandurbar, Jalgaon, Parbhani, Bidar, Tirupati, Puducherry, Lat. 14°N/ Long. 84°E, Lat. 17.0°N/ Long. 87°E, Lat.20.0°N/89.5°E, Lat.22.0°N/90°E, Lat.25.0°N/89°E, Balurghat and Supaul, 26.50°N/86°E.
- A cyclonic circulation lies over Eastcentral Arabian Sea between 3.1 km & 7.6 km above mean sea level tilting southwestwards with height.

3.0 Rainfall forecast for next 5 days issued on 13th June 2022 (Midday) by IMD

13-06-2022



14-06-2022



15-06-2022



16-06-2022



17-06-2022



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: 13.06.2022

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 13.06.2022	Day-2 Valid till 0830 hrs IST of 14.06.2022	Day-3 Valid till 0830 hrs IST of 15.06.2022
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	0.1-10	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	0.1-10	11-25	11-25
11		Musi	0.1-10	11-25	0.1-10
12		Paleru	0.1-10	11-25	0.1-10
13		Munneru	0.1-10	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)		00

