



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
19.06.2023

1.0 Rainfall Situation

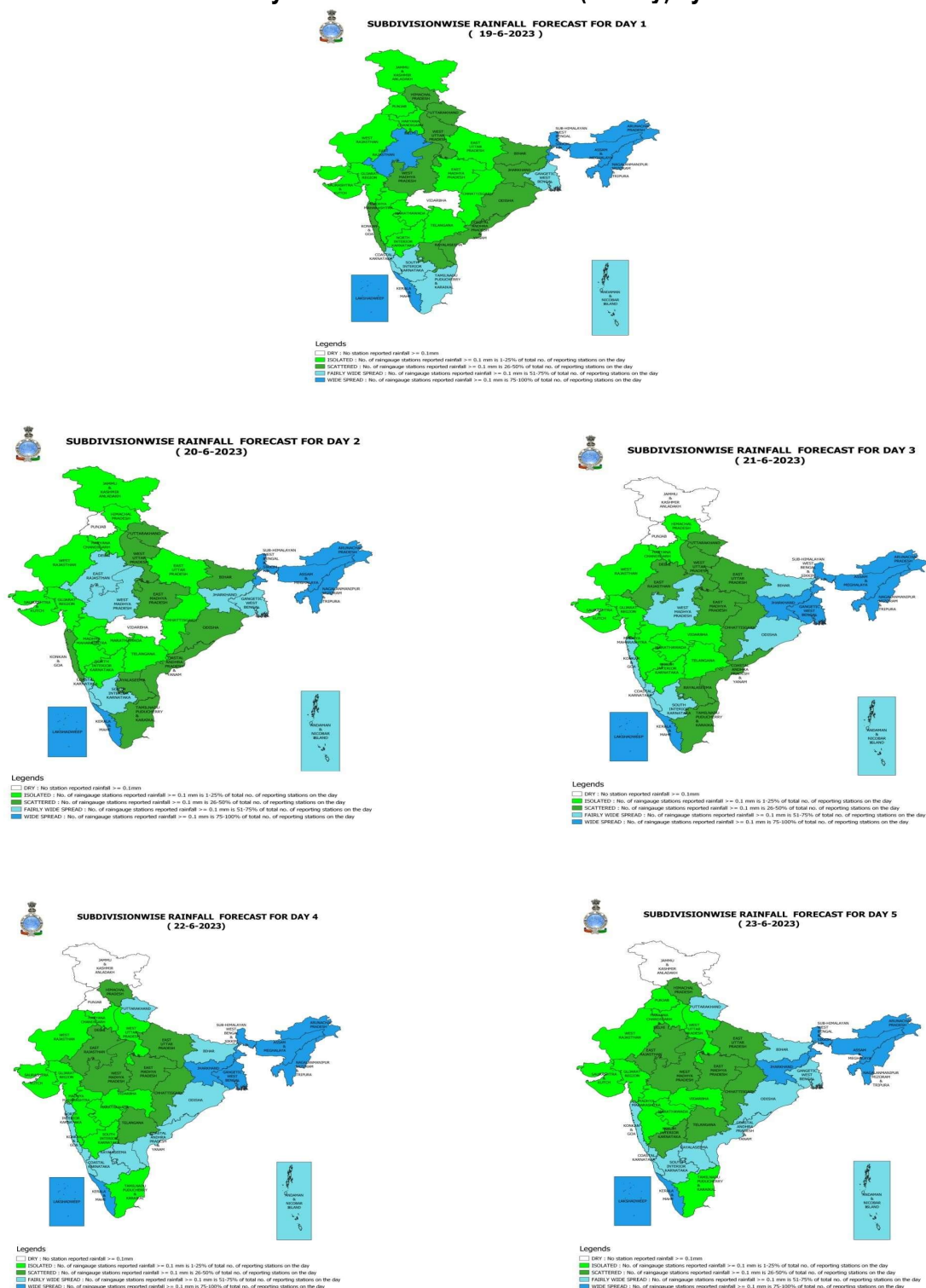
Chief Amount of rainfall recorded at 0830 hours IST of today (50 mm or more) as per IMD

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

2.0 SYNOPTIC SITUATION: as per IMD dated: 19.06.2023

- The Southwest Monsoon has further advanced into some more parts of Karnataka, Andhra Pradesh, Westcentral & Northwest Bay of Bengal; some parts of Gangetic West Bengal and Jharkhand; some more parts of Bihar and remaining parts of Sub-Himalayan West Bengal & Sikkim today, the 19th June.
- The Northern Limit of Monsoon (NLM) now passes through Lat. 16.5°N/ Long. 55°E, Lat. 17.0°N/ Long. 60°E, Lat. 17°N/ Long. 65°E, Lat. 17°N/ Long. 70°E, Ratnagiri, Raichur, Kavali, Lat. 18°N/ Long. 85°E, Lat. 20.5°N/Long. 87.5°E, Canning, Sriniketan, Dumka, Lat. 26.5°N/ Long. 87°E and Lat. 28°N/ Long. 86°E.
- Conditions are favourable for further advance of Southwest Monsoon over some more parts of south Peninsular India, some parts of Odisha, some more parts of Gangetic West Bengal, Jharkhand, Bihar and East Uttar Pradesh during next 2-3 days.
- The cyclonic circulation over southwest & adjoining southeast Bay of Bengal now lies over Southwest & adjoining Westcentral Bay of Bengal off Tamilnadu coast and extends between 1.5 km & 5.8 km above mean sea level. ∞ A trough runs from the above cyclonic circulation to Southeast Arabian Sea off Kerala coast between 3.1 & 5.8 km above mean sea level.

3.0 Rainfall forecast for next 5 days issued on 19th June 2023 (Midday) by IMD



There is no heavy Rainfall warning in Basin states fo 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: 19.06.2023

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830hrs IST of 19.06.2023	Day-2 Valid till 0830 hrs IST of 20.06.2023	Day-3 Valid till 0830 hrs IST of 21.06.2023
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	0.1-10	0.1-10
11		Musi	0.1-10	0.1-10	0.1-10
12		Paleru	0.1-10	0.1-10	0.1-10
13		Munneru	0.1-10	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)		00