



**Central Water Commission**  
**Daily Flood Situation Report cum Advisories**  
**Lower Krishna Division, KGBO**  
**14.09.2019**

**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)
Mahabaleshwar	91.2

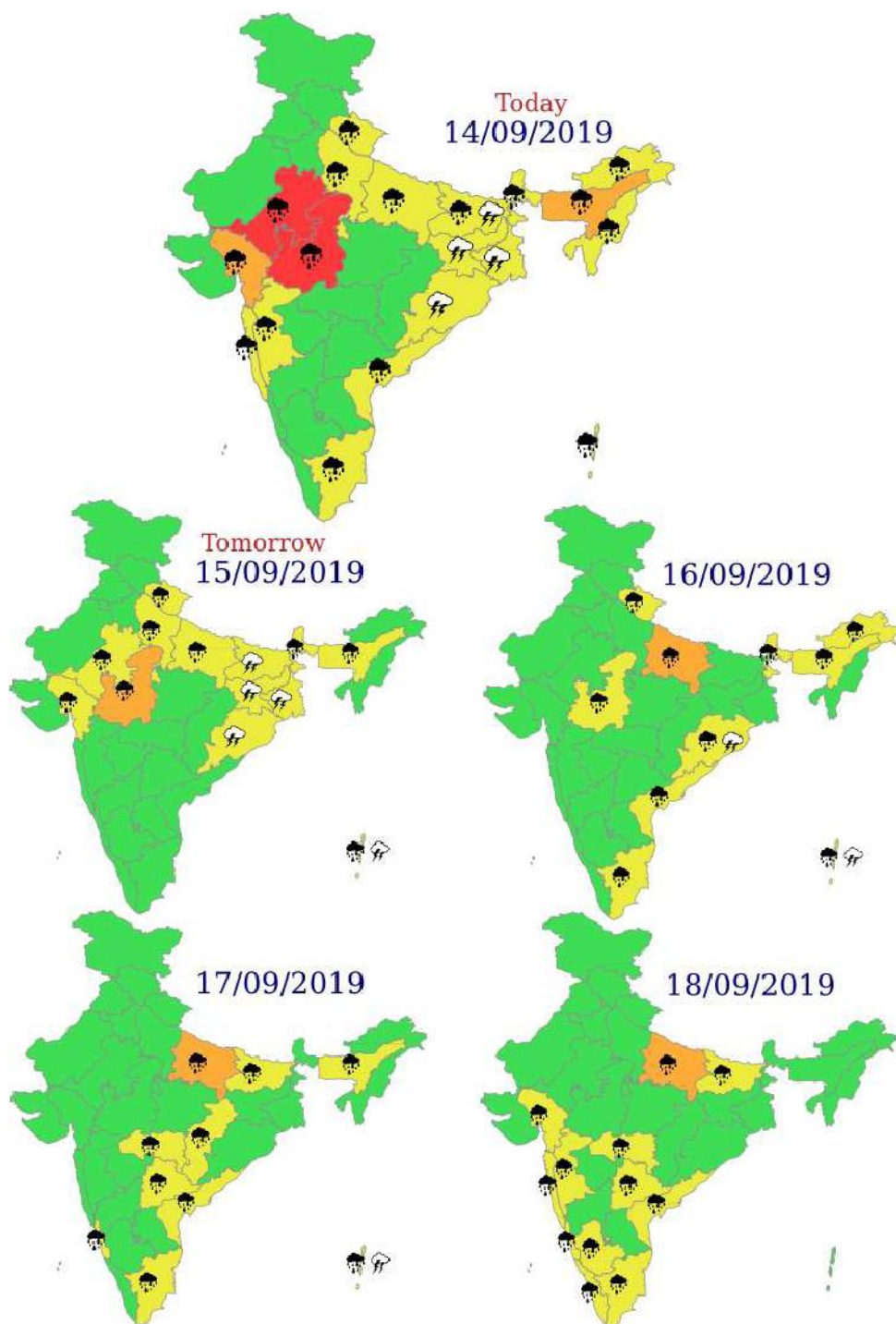
**2.0 SYNOPTIC SITUATION: as per IMD dated: 14.09.2019**

- The Low Pressure area over Northcentral Madhya Pradesh & neighbourhood now lies over Northwest Madhya Pradesh & neighbourhood. The associated cyclonic circulation now extends upto 5.8 km above mean sea level tilting southwestwards with height.
- The monsoon trough at mean sea level now passes through Anupgarh, Kota, centre of low pressure area over Northwest Madhya Pradesh & neighbourhood, Sidhi, Bhagalpur and thence eastwards to East Assam across north Bangladesh.
- An eastwest trough runs from the cyclonic circulation associated with low pressure area over northwest Madhya Pradesh to Jharkhand across southern parts of Uttar Pradesh between 0.9 & 3.1 km above mean sea level.

### 3.0 QPF of Basin/Sub-Basin as per IMD dated: 14.09.2019

S. No.	BASIN NAME	SUB-BASIN CODE/NAME	QPF (mm) Valid upto 0830hrs IST		
			Day-1 Valid till 0830 hrs IST of 15.09.2019	Day-2 Valid till 0830 hrs IST of 16.09.2019	Day-3 Valid till 0830 hrs IST of 17.09.2019
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

#### 4.0 Rainfall forecast for next 5 days issued on 14<sup>th</sup> September 2019 (Midday) by IMD



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



## 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)		11

DAILY WATER LEVELS AND INFLOW FORECASTS FOR INFLOW FORECASTING SITES (RESERVOIRS)										
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	519.17	8.00	F	2800	F	15/09/2019 08:00
Krishna	Narayanpur Dam	Yadgir	Karnataka	492.25	491.70	8.00	S	2800	F	14/09/2019 20:00
Krishna	P D Jurala Project	Mahabubnagar	Telangana	318.52	318.14	8.00	F	5800	F	14/09/2019 18:00
Tungabhadra	Tungabhadra Dam	Bellary	karnataka	497.74	497.74	8.00	S	780	F	14/09/2019 20:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.00	291.47	8.00	F	550	F	14/09/2019 18:00
Krishna	Srisaillam Dam	Kurnool	Andhra Pradesh	269.75	269.66	8.00	S	7200	F	14/09/2019 18:00
Krishna	Pulichintala Proj.	Guntur	Andhra Pradesh	53.34	53.13	8.00	R	3500	F	14/09/2019 18:00
Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.39	17.39	8.00	S	7500	F	14/09/2019 18:00
Bhima	Ujjaini Dam	Solapur	Maharashtra	497.33	496.83	8.00	S	1200	R	15/09/2019 08:00
Krishna	Hippargi Barrage	Bagalkot	Karnataka	531.40	0.00	8.00	F	2300	F	15/09/2019 08:00
Tungabhadra	Singatluru Barrage	Gadag	Karnataka	507.00	506.75	8.00	S	780	F	14/09/2019 20:00

**Advisory Information to all dam authorities under krishna and bhima basin**

Due to heavy rainfall occurred during last 12-13 days in upstream of Krishna heavy inflows are expected in entire Krishna river. Hence concerned dam authorities are requested to monitor the situation and accordingly operate the releases.