



Central Water Commission
Daily Flood Situation Report cum Advisories
Lower Krishna Division, KGBO
02.09.2019

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) |
|----------------------|------------------|
| NIL | NIL |

2.0 SYNOPTIC SITUATION: as per IMD dated: 02.09.2019

Under the influence of the cyclonic circulation over northwest & adjoining westcentral Bay of Bengal and south Odishanorth Andhra Pradesh coasts, a Low Pressure area has formed over northwest Bay of Bengal & neighbourhood. Associated cyclonic circulation extends upto 7.6 km above mean sea level tilting southwestwards with height. It is very likely become more marked during next 24 hours.

The monsoon trough at mean sea level now passes through Jaisalmer, Bundi, Guna, Umaria, Daltonganj, Bankura and thence southeastwards to centre of low pressure area over northwest Bay of Bengal & neighbourhood and extends upto 0.9 km above mean sea level.

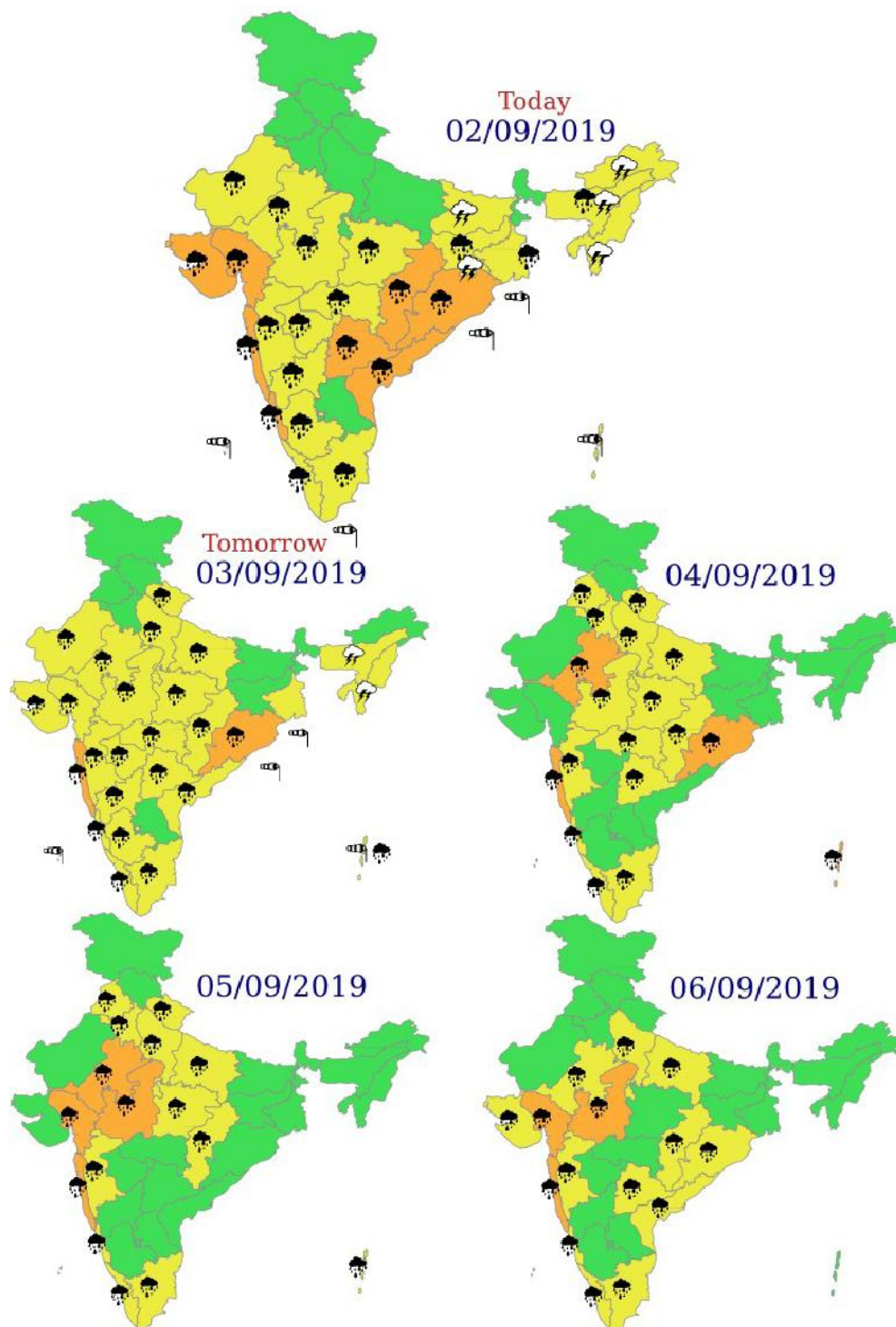
The cyclonic circulation over central parts of Madhya Pradesh now lies over northwest Madhya Pradesh & neighbourhood and extends upto 0.9 km above mean sea level.

A cyclonic circulation at 1.5 km above mean sea level lies over East Madhya Pradesh and adjoining areas of Chhattisgarh & southeast Uttar Pradesh.

3.0 QPF of Basin/Sub-Basin as per IMD dated: 02.09.2019

| S. No. | BASIN NAME | SUB-BASIN CODE/NAME | QPF (mm) Valid upto 0830hrs IST | | |
|--------|------------|---------------------|--|---|--|
| | | | Day-1 Valid till 0830 hrs IST of 03.09.2019 | Day-2 Valid till 0830 hrs IST of 04.09.2019 | Day-3 Valid till 0830 hrs IST of 05.09.2019 |
| 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 | 11-25 | 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 | 11-25 | 11-25 | 11-25 |
| 10 | | Lower krishna | 0.1-10 | 0.1-10 | 0.1-10 |
| 11 | | Musi | 0.1-10 | 11-25 | 0.1-10 |
| 12 | | Paleru | 11-25 | 0.1-10 | 0.1-10 |
| 13 | | Munneru | 11-25 | 11-25 | 0.1-10 |

4.0 Rainfall forecast for next 5 days issued on 2nd 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) | | 00 |