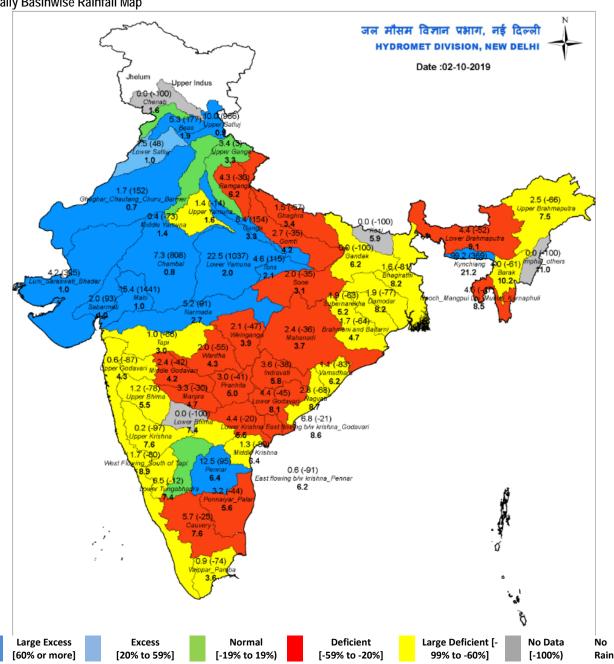
# **Daily Flood Situation Report cum Advisories** 02-10-2019

- 1.0 **IMD** information
- 1.1 **Rainfall Situation**
- 1.1.1 Daily Basinwise Rainfall Map



Notes: a) Small figures indicate actual rainfall (mm), while bold figures indicate Normal rainfall (mm) b) Percentage departures of rainfall are shown in brackets.

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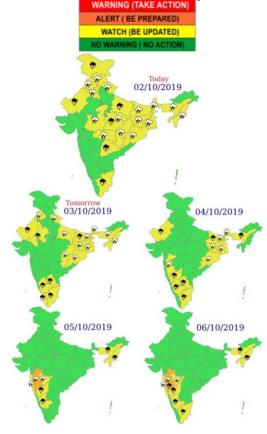
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1.2 Rainfall forecast for next 5 days issued on 2<sup>nd</sup> October, 2019 (Midday) by IMD



- 2.0 CWC inferences
- 2.1 Flood Situationas per actual/ forecasted rainfall situation

FLOOD SITUATION SUMMARY  PART - I: LEVEL FORECAST		
Α	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	0
В	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	21
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	24
Total number of sites above Warning Level ( A+B+C)		45
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)		23

For Details Please Visit-http://cwc.gov.in/sites/default/files/cfcr-cwcdfb-02102019.pdf

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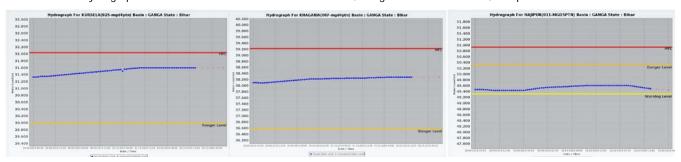


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## 2.1.1 Bihar

There is no significant rainfall in river Catchments of Bihar. River Levels in most of the north bank tributaries are likely to fall slowly. Rivers Mahananda, Kosi, Adhwara Group, Kamla Balan, Bagmati, Burhi Gandak, Gandak are flowing in Severe Flood Situation but are likely to fall as the rainfall has reduced. Hydrograph of terminal stations such as Kursela on Kosi, Khagaria on Burhi Gandak, Hazipur on Gandak are attached.



River Ganga at Patna Gandhighat is flowing at 49.54 m at 1700 hrs with rising trend which is 0.94 m above its Danger Level and is expected to fall to 49.50 m by tomorrow morning. At Munger, the river is flowing at 39.59 m at 1700 hrs with steady trend which is 0.26 m above its Danger Level and is expected to fall to 39.56 m by tomorrow morning. At Bhagalpur, the river is flowing at 34.42 m with steady trend at 1700 hrs which is 0.74 m above its Danger Level and is expected to fall to 34.38 m by tomorrow evening. At Kahalgaon, the river is flowing at 32.34 m which is 1.25 m above its Danger Level and is expected to rise to 32.39 m by tomorrow night which will be 0.48 m below its Highest Flood Level.

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Conserve Water - Save Live

भारत सरकार जल शक्ति मंत्रालय जल संसाधन नदी विकास एवं गंगा सरंक्षण विभाग केन्द्रीय जल आयोग बाढ़ पूर्वानुमान प्रबोधन निदेशालय



Government of India Ministry of Jal Shakti Department of Water Resources, RD & GR Central Water Commission Flood Forecast Monitoring Directorate

## 2.1.2 Uttar Pradesh

As the rainfall has reduced rivers have started falling. River Ganga has started falling and flows in Above Normal Flood Situation at Ghazipur and is in Severe Flood Situation with falling trend at Ballia. River Ganga at Kachhla Bridge is flowing in Severe Flood Situation in Baduan District and is likely to rise very slowly.

#### 2.1.3 Jharkhand and West Bengal

River Ganga at Sahebganj in Sahebganj District of Jharkhand and Farakka in Murshidabad District of West Bengal are flowing in Severe Flood Situation and are expected to slowly rise.

## 2.1.3 Brahmaputra Basin

River Brahmaputra and its tributaries are falling and are flowing in Above Normal to Severe Flood Situation. Since no major rainfall is predicted, the falling trend in rivers will continue.

# 2.1.4 Gujarat, Rajasthan & Madhya Pradesh

Heavy to very heavy rains have occurred in Mahi, Banas, Sabarmati, Lower Chambal, Ken and Betwa Basins during the last 2 days. This has resulted in heavy inflows into Som, Kamla, Amba Dam in Rajasthan and Kadana Dam in Gujarat in Mahi Basin, Dharoi Dam in Sabarmati Basin in Gujarat, Gandhisagar Dam in Madhya Pradesh, Rana Pratap Sagar Dam and Kota Barrage in Rajasthan on Chambal sub-basin as well as in Rajghat Dam in Madhya Pradesh and Matatila Dam in Uttar Pradesh on Betwa Basin. However, as the rainfall is expected to reduce significantly and no major releases are taking place, the situation is likely to be normal.

## 2.2 Flood Affected Districts

Uttar Pradesh: River Ganga from Allahabad to Ballia, River Ghaghra from Barabanki to Ballia

Bihar: Districts along course of River Ganga from Buxar to Bhagalpur

Jharkhand:Sahebganj District along river GangaWest Bengal:Malda and Murshidabad along river GangaGujarat:Districts along Rivers Mahi, SabarmatiRajasthan:Districts along rivers Mahi, Som, Chambal.Madhya Pradesh:Districts along rivers Chambal, Mahi, Betwa, Ken

