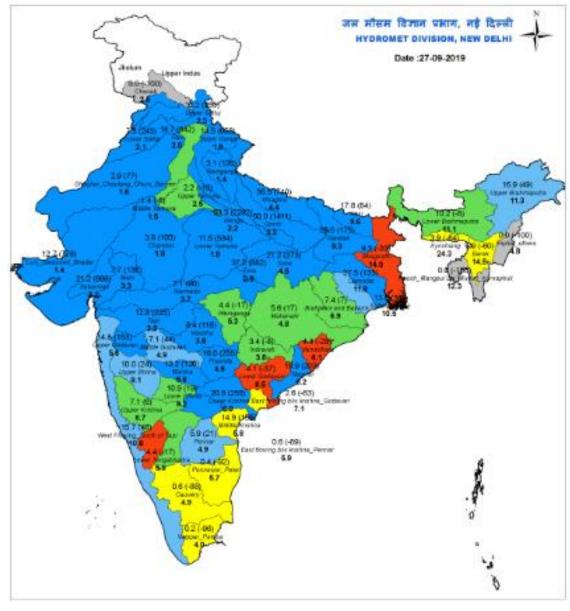
Daily Flood Situation Report cum Advisories

27-09-2019

- 1.0 **IMD** information
- 1.1 **Rainfall Situation**
- 1.1.1 Basinwise Map showing Daily Rainfall Situation on 27th September 2019



Large Excess Deficient Large Deficient [-No Data No **Excess** Normal [-100%) [60% or more] [20% to 59%] [-19% to 19%) [-59% to -20%] 99% to -60%] Rain

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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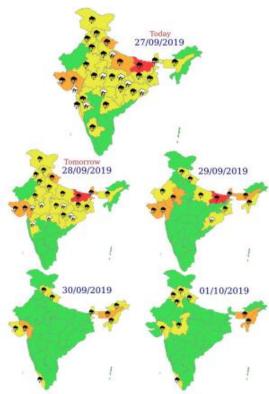
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1.2 Rainfall forecast for next 5 days issued on 27th September, 2019 (Midday) by IMD





2.0 **CWC** inferences

2.1 Flood Situationas per actual/ forecasted rainfall situation

PART - I: LEVEL FORECAST		
S.No.	Flood Situations	Numbers of Forecasting Sites
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))	20
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	26
Total number of sites above Warning Level (A+B+C)		46
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)		32

For Details Please Visit-http://cwc.gov.in/sites/default/files/cfcr-cwcdfb-27092019 1.pdf

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2.1.1 Bihar & Uttar Pradesh

There is forecast of heavy to very heavy rainfall at many places in all the districts of Bihar except the districts of Arwal, Jehanabad, Nalanda, Sheikpura, Lakhisarai and Jamui for next 72 hours and on the second day i.e. 29th September, there is forecast of extremely heavy rainfall in almost all districts of Bihar. Already many of the rivers in North Bihar has started rising and are very close to Danger Level or crossed Danger Level.

River Mahananda flowed in Severe Flood Situation today morning and then fell to Above Normal Flood Situation at Dhengraghat in Purnia District and Jhawa in Katihar District. River Bagmati is flowing in Severe Flood Situation and is expected to rise at Dheng Bridge and Runisaidpur in Sitamarhi District, Benibad in Muzzafarpur District. Hydrograph of rive Mahananda at Dhengraghat and Jhawa is appended.

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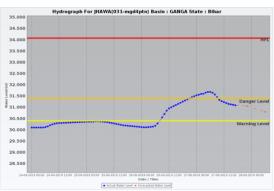
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River Ganga is flowing in Severe Flood Situation at Dighaghat, Patna Gandhighat, Hathidah, Munger, Bhagalpur and Kahalgaon in the districts of Patna, Begusarai, Munger and Bhagalpur respectively due to previous flood wave. Due to very heavy rain occurring in **Uttar Pradesh** in the districts of **Kanpur**, **Lucknow**, **Rae-Bareli**, **Prayagraj**, **Mirzapur and Varanasi**, the falling trend in the river Ganga in Uttar Pradesh and Bihar has reduced and the river is remaining almost steady at all the locations in all forecast stations from Mirzapur to Munger and slight rising trend from Bhagalpur in Bihar to Farakka in West Bengal through Sahebganj in Jharkhand. **In view of rainfall forecast in East Uttar Pradesh**, **Bihar & Madhya Pradesh for next 2 days**, there is likelihood of continuance of severe flood in main Ganga due to additional contribution from both North and South Bank tributaries.

2.1.2 Brahmaputra Basin

River Brahmaputra in Jorhat District, River Jia-Bharali in Sonitpur District and River Dhansiri (S) in Golaghat District are flowing in Severe Flood Situation with falling trend. River Brahmaputra in Sonitpur and Dhubri districts of Assam and its tributaries Beki, Puthimari in Districts of Barpeta and Kamrup (Rural) respectively are also flowing in Above Normal Flood Situation. Since there is no major rainfall forecast, the level in these rivers is likely to fall. However, rainfall is likely to increase from 30th September 2019 in Assam & Meghalaya.

2.1.3 Krishna Basin

Due to widespread heavy rain in most of the catchment area of Krishna, Bhima and Lower Tungabhadra sub-basins during the laast 72 hours, there was rise in water levels in Krishna, Bhima, Tungabhadra and its tributaries. As the rainfall has reduced considerably, the levels in these rivers have started falling from today morning. However, the releases from dams such as Almatti, Narayanpur, PD Jurala are continuing. Due to combined effect of all these rivers, Srisailam Dam in Kurnool District of Andhra Pradesh is expected to get about 2.54 Lakh cusec of water upto tomorrow morning and this is likely to continue for another day before reducing. Since all the downstream dams such as Nagarjunasagar, Pulichintala are also full, the water will be released through Prakasam Barrage to the delta areas.

2.2 Flood Affected Districts

Assam: Low lying areas along river course of Brahmaputra in Jorhat and Jia-Bharali in Sonitpur

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: Sahebgani District along river Ganga

Maharashtra: Low lying areas around Pune and Sholapur Districts in basins of Bhima

Karnataka: Low lying areas in the districts of Kalaburagi, Yadgir Districts along the river Bhima

Flood Affected/Alerted Districts in the Country

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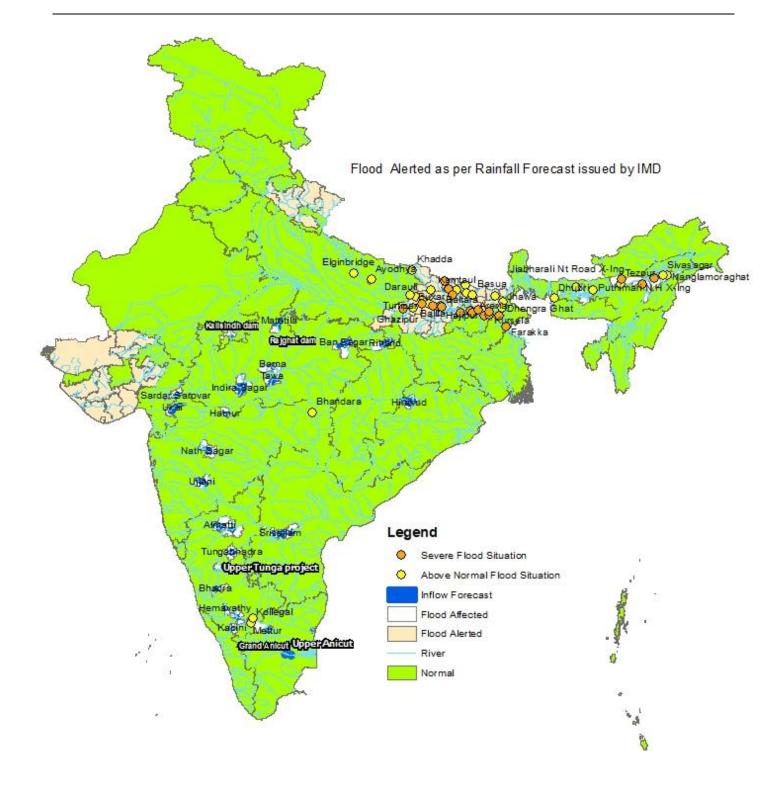


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