

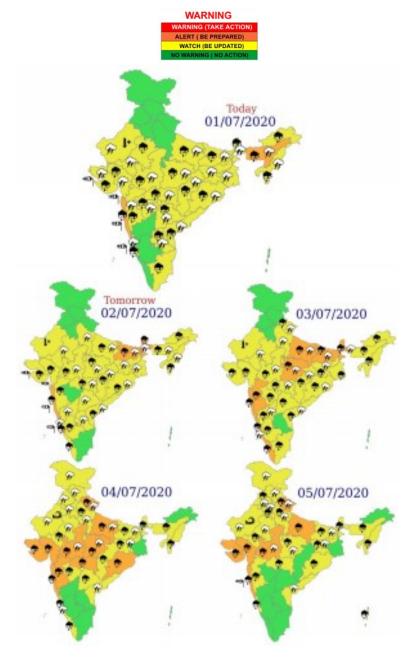
# Central Water Commission Daily Flood Situation Report cum Advisories 01-07-2020

## 1.0 IMD information

# 1.1 Amount of rainfall recorded at 0830 hours IST of today (8cm or more) as per IMD

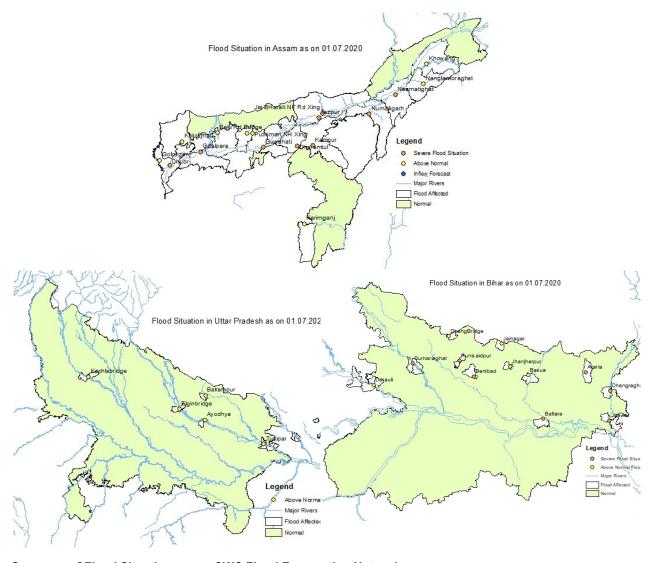
Name of Place (State)	
Panbari (Assam)	15
Silchar (Assam)	12
Parbhani (Maharashtra)	11
Parvathipuram (Andhra Pradesh), Karimganj (Assam), Lamataput (Odisha)	9 each
Komarada (Andhra Pradesh), Lakhipur (Assam), Bandhugaon (Odisha)	8 each
Cooch Behar (WB), Nambulipulikunta, Allagadda & Dornipadu (Andhra Pradesh), Bajaag & Multai (MP)	7 each
Chilamathur (Andhra Pradesh), Gossaigaon & Barpeta (Assam)	6 each

## 1.2 Rainfall forecast for next 5 days issued on 1st July 2020 (Midday) by IMD



## 2.0 CWC inferences

## 2.1 Flood Situation on 1st July 2020



## 2.1.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 1<sup>st</sup> July 2020, 16 stations (9 in Assam and 7 in Bihar) are flowing in Severe Flood Situation and 18 stations (8 in Assam, 5 in Bihar and 5 in Uttar Pradesh) are flowing in Above Normal Flood Situation. Inflow Forecast has been issued for 3 Barrages and Dams (1 in Odisha and 2 in Tamilnadu).

FLOOD SITUATION SUMMARY  PART - I: LEVEL FORECAST		
Α	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	o
В	Severe Flood Situation:  (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	16
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	18
	Total number of sites above Warning Level ( A+B+C)	34
PART	- II: INFLOW FORECAST	
	er of sites for which inflow forecasts issued:  nflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)	3

Details can be seen in link <a href="http://cwc.gov.in/sites/default/files/cfcr-cwcdfb01072020\_5.pdf">http://cwc.gov.in/sites/default/files/cfcr-cwcdfb01072020\_5.pdf</a>

#### 2.2 CWC Advisories

- Fairly widespread to widespread rainfall activity with isolated heavy to very heavy falls very likely along West coast, Gujarat State and interior Maharashtra during next 5 days. Isolated heavy to very heavy with extremely heavy falls very likely over Konkan & Goa on 3<sup>rd</sup> & 4<sup>th</sup> July and over Madhya Maharashtra on 4<sup>th</sup> July.
- Scattered to fairly widespread rainfall with isolated heavy falls most likely over Madhya Pradesh, Vidarbha, Chhattisgarh and East Uttar Pradesh during next 2 days and increase in intensity & distribution thereafter.
- Northeast India and East India very likely to continue to receive fairly widespread to widespread rainfall activity with isolated heavy falls during next 5 days.
- Subdued rainfall activity over Western Himalayan Region and adjoining northwest India very likely to continue during next 3 days and its distribution & intensity very likely to increase thereafter.

Based on the above rainfall forecast the following advisories are issued by CWC for various States.

### 2.2.1 North Eastern States & Sub-Himalayan West Bengal

Due to reduction in rainfall, there is slow fall in levels in most of the rivers, some of which however continues to be in Severe Flood Situation. River Brahmaputra has started falling in all the districts in Assam. Since rainfall is likely to continue with lesser intensity during the next 4-5 days, the Above Normal to Severe Flood situation is likely to continue with slow falling trend in the States of Arunachal Pradesh, Assam and Sub Himalayan West Bengal during the next 3-4 days.

#### 2.2.2 Bihar

Due to significant reduction in rainfall, there is likelihood of slow fall in river levels in all the affected districts during the next 3-4 days.

Concerned Authorities in these States have to maintain strict vigil along all river banks mentioned above.

#### 3. Flood Affected Districts

Assam: Dibrugarh, Jorhat, Sibsagar, Golaghat, Sonitpur, Kamrup, Nalbari, Barpeta, Baksa, Dhubri, Morigaon,

Goalpara, Nagaon, Karimguni, Kokrajhar.

Bihar: Purnia, Araria, Katihar, Sitamarhi, Madhubani, Muzzafarpur, Khagaria, Gopalgani.