

Daily Flood Situation Report cum Advisories
26-08-2019

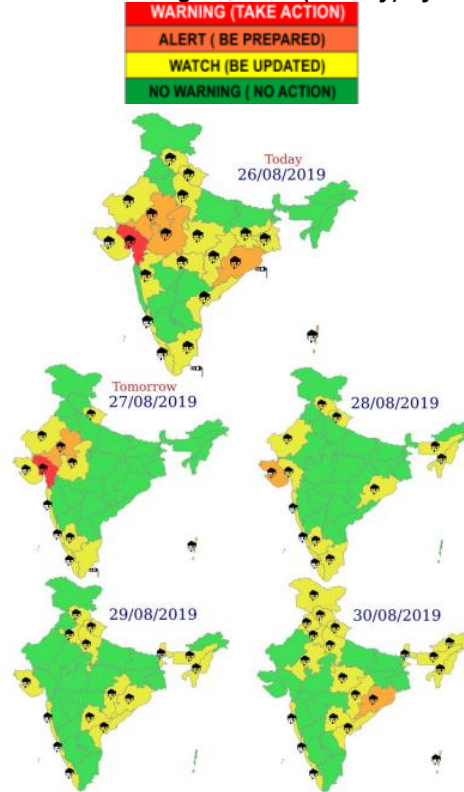
1.0 IMD information

1.1 Rainfall Situation

1.1.1 Amount of rainfall recorded at 0830 hours IST of today (4 cm or more) as per IMD

Name of Place (State)	Rainfall (in cm)
Phangota (Punjab)	15
Tejawala (Haryana)	11
Baijnath (HP), Paradip (Odisha), Brahmapuri (Maharashtra), Nilambur (Kerala),	10 each
Aklera (Rajasthan)	9
Kulpahar, Narora & Orai (UP), Bhinay (Rajasthan)	8 each
Jogindernagar (HP), Jakhali (Uttarakhand), Long Islands (A & N Islands)	7 each
Ranjit Sagar Dam (Punjab), Kangra, Palampur & Sarkaghat (HP), Dwarhat (Uttarakhand), Ayodhya, Mauranipur, Nakur & Gunnaur (UP), Dug, Khanpur & Girva (Rajasthan), Narnaul (Haryana), Panchmari & Sagar (MP), Port Blair (A & N Islands), Thalassery (Kerala),	6 each
Jammu (J & K), Ranikhet (Uttarakhand), Kasganj & Muzaffarnagar (UP), Vijaynagar, Sallopat, Sajjangarh & Sawai Madhopur (Rajasthan), Devala (TN), Gandhari & Birkoor (Telangana), Kundapur (Karnataka)	5 each
Mussoorie & Lansdowne (Uttarakhand), Nathdwara, Sangod, Mandana, Aswanar, Lalsot & Jwaja (Rajasthan), Nawabganj (UP), Palasa (Andhra Pradesh), Sadasivanagar (Telangana), Ankola & Aurad (Karnataka), Mayiladuthurai (TN)	4 each

1.1.2 Rainfall forecast for next 5 days issued on 26th August, 2019 (Midday) by IMD





2.0 CWC inferences
2.1 Flood Situations as per actual/ forecasted rainfall situation

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)	0
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	6
C	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)		24
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)		22

For details please visit: <http://cwc.gov.in/sites/default/files/cfcr-cwcdfb-26082019.pdf>



2.1.1 Ganga Basin

River Ganga is flowing in Above Normal to Severe Flood Situation at Kachhla Bridge in Badaun District, Ghazipur in Ghazipur District, Ballia in Ballia District of Uttar Pradesh, Patna Dighaghat, Patna Gandhighat & Hathidah in Patna district of Bihar, Bhagalpur & Kahalgaon in Bhagalpur District of Bihar, Sahebganj in Sahebganj District of Jharkhand and at Farakka in Murshidabad District in West Bengal. River Ghaghra is flowing in Severe to Above Normal flood situation in Barabanki, Faizabad and Ballia Districts of Uttar Pradesh and in Siwan District of Bihar.

Due to ongoing heavy to very heavy rainfall in Ken & Betwa sub-basin, Rajghat and Matatila Dams in Betwa basin are getting heavy inflows which are being released into the river.

2.1.2 Narmada, Tapi, Mahi, Banas and Sabarmati Basins in Madhya Pradesh, Rajasthan and Gujarat

Due to ongoing heavy to very heavy rainfall in catchment areas of Sardar Sarovar Dam in Narmada District of Gujarat, it is likely to get heavy inflows of the order of 11,000 cumec by tonight and may in turn release substantial portion of the inflow. Combining this with the forecast of extremely heavy rainfall in the downstream reaches of Narmada, there is likelihood of rise in Water Level of Narmada at Garudeswar as well as at Bharuch. In view of the extremely heavy rainfall forecast in the downstream reaches of Narmada for next 24 hours, release from Sardar Sarovar Dam shall have to be regulated in such a way that it is not adding to the flood situation in downstream Garudeswar and Bharuch. River Narmada is presently flowing in Above Normal Flood Situation at Bharuch and is expected to continue flowing between Above Normal and Severe Flood Situation during the next 36 hours.

Mahi Bajaj Sagar dam is receiving heavy inflows and outflows from the dam are also of the order of above 3000 cumec. Kadana dam inflow is expected to rise to above 2000 cumec from late evening of 26th August 2019. As the rainfall is likely to continue for another 12 to 24 hours, maximum vigil has to be maintained in operation of in all dams in Mahi Basin in the States of Madhya Pradesh, Rajasthan and Gujarat.

Similarly, Sabarmati and Banas basins are expected to receive rains from night hours and consequently runoff in these basins is also expected to rise. River Sabarmati is expected to rise from tonight while River Banas is likely to rise from tomorrow. All the Dam authorities are requested to maintain the flood cushions and release excess flow if any after warning downstream reaches of the rivers as well as lower riparian States.

Flood Alerted Districts

UP:	Districts in Yamuna, Main Ganga, Ghaghra, Ken and Betwa basins
Bihar:	Districts in basins of Sone, Ghaghra and main Ganga downstream of Buxar
Madhya Pradesh:	Districts in the basins of Narmada, Tapi, Mahi
Rajasthan:	Districts in the basins of Mahi, Sabarmati, Banas, Luni
Gujarat:	Districts in the basins of Narmada, Tapi, Mahi, Banas, Sabarmati



Flood Affected/Alerted Areas in the Country

