

Daily Flood Situation Report cum Advisories
01-09-2019

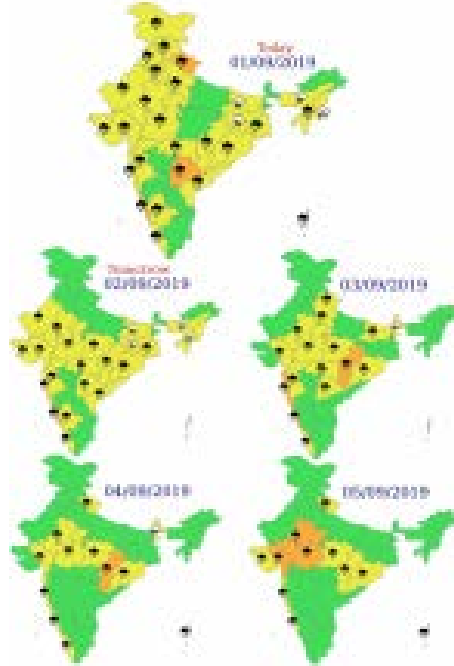
1.0 IMD information

1.1 Rainfall Situation

1.1.1 Amount of rainfall recorded at 0830 hours IST of today (6 cm or more) as per IMD

Name of Place (State)	Rainfall (in cm)
Sawantwadi (Maharashtra)	15
Matheran & Ardhapur (Maharashtra), Moghulapalle, Bhiknur & Chennaraopeta (Telangana)	14 each
Pantnagar (Uttarakhand), Mordabad (Uttar Pradesh), Mudkhed (Maharashtra)	13 each
Haldwani (Uttarakhand), Naigaon (Maharashtra), Pernem (Goa), Tadwai (Telangana), Honavar (Karnataka)	12 each
Badaun & Billari (Uttar Pradesh), Danpur (Rajasthan), Wada & Dodamarg (Maharashtra), Hanamkonda, Ramayyampet, Hasanparthy & Gandhari (Telangana), Manki (Karnataka)	11 each
Phulambri & Narkheda (Maharashtra), Shirali & Gerosoppa (Karnataka)	10 each
Ngina (Uttar Pradesh), Sindewahi, Malia (Gujarat), Gangabavda, Khed, Thalapur & Bhikramgarh (Maharashtra), Panjim (Goa), Kamareddi & Chennur (Telangana), Kundapur (Karnataka)	9 each
Banbasa (Uttarakhand), Meerut (Uttar Pradesh), Ghatol (Rajasthan), Lakhani (Gujarat), Khaknar (Madhya Pradesh), Vengurla, Ulhasnagar, Pathri & Mul (Maharashtra), Khanapur, Bheemadevarpalle & Mahboobabad (Telangana)	8 each
Didihat & Uttarkashi (Uttarakhand), Bijnor, Sambhal & Fathepur (Uttar Pradesh), Siwana (Rajasthan), Chote Udiapur & Dantiwada Dam (Gujarat), Chakia (Bihar), Nepanagar (Madhya Pradesh), Tokapal & Mana Airport (Chhattisgarh), Ambarnath, Pen, Jawahar, Poladpur, Karjat, Mudkhed, Hinoli, Khandar, Jaikot & Billoli (Maharashtra), Sanguem (Goa), Kollapur, Manthani, Narasampet, Atmakur, Yellandu, Dharmasagar, Thimmajipet & Manuguru (Telangana), Seethanagaram (Andhra Pradesh), Ankola, Kumta, Gokarna & Karwar (Karnataka)	7 each
Dehradun & Kashipur (Uttarakhand), Paonta (Himachal Pradesh), Delhi Ridge & Delhi University (NCT, Delhi), Khandwa & Harsud (Madhya Pradesh), Dhanera & Babra (Gujarat), Bodhan & Kotgiri (Telangana), Kurpam, Gajapati nagaram, Cheppurupalle & Bobbili (Andhra Pradesh), Karkala & Bhagamandala (Karnataka), Ponanni (Kerala)	6 each

1.1.2 Rainfall forecast for next 5 days issued on 30th August, 2019 (Midday) by IMD

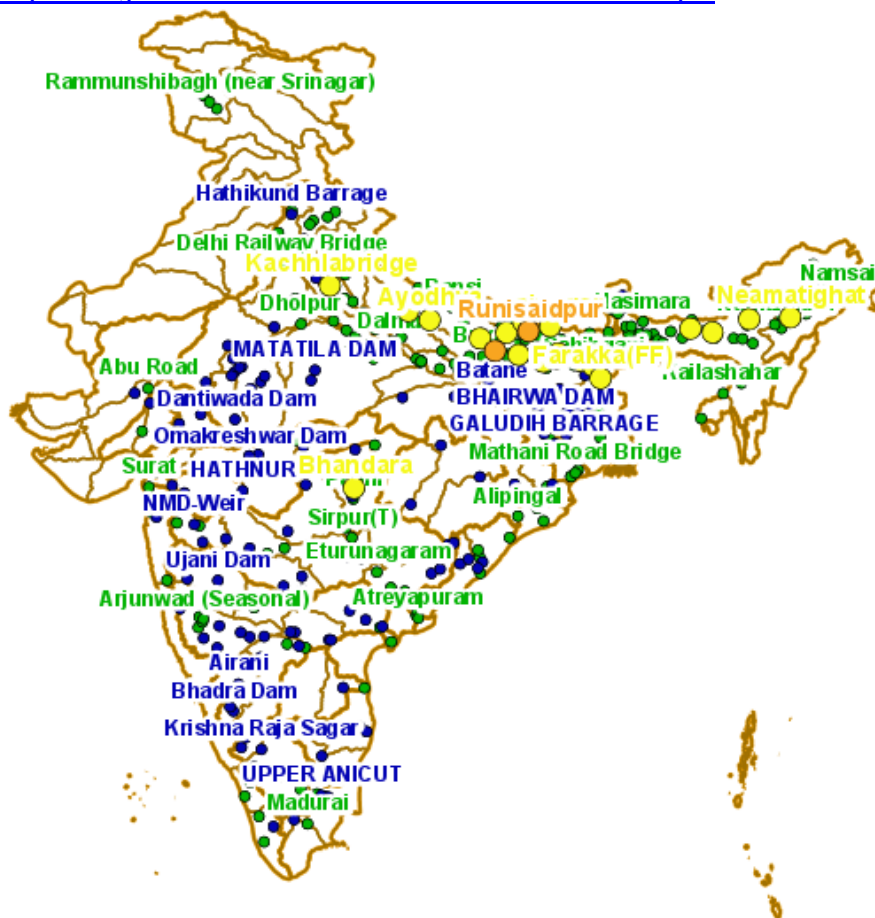




- 2.0 CWC inferences
2.1 Flood Situations as per actual/ forecasted rainfall situation

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)	0
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	2
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	19
Total number of sites above Warning Level (A+B+C)		21
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)		13

For details please visit: <http://cwc.gov.in/sites/default/files/cwc-cfcr-dfb-2019-09-01.pdf>





2.1.1 Ganga Basin

There is forecast of heavy to very heavy rainfall in Uttarakhand on 2nd September and in West Madhya Pradesh and East Rajasthan in the sub-basins of Chambal, Betwa and Ken on 6th September.

River Ganga at Ballia in Ballia District of Uttar Pradesh is flowing in Severe Flood Situation with rising trend. It is likely to continue in Severe Flood Situation for next 36 hours.

2.1.3 Advisory in connection with formation of a low pressure area off Odisha, Chhattisgarh, Telangana & Andhra Pradesh

There is forecast of heavy rainfall in Odisha, Chhattisgarh, Telangana & Andhra Pradesh for next 4 days This may lead to rise in Water Levels in basins of East Flowing Rives between Mahanadi and Godavari as well as over Subarnarekha, Burhabalang, Brahmani, Baitarani, Mahanadi, Wainganga, Wardha, Indravati and Sabari sub-basins of Godavari Basin. There is likelihood of rise in water levels in most of these basins due to continuous rainfall forecast.

2.1.4 Konkan & Goa, Ghat areas of Madhya Maharashtra

There is forecast of heavy rain for next 5 days in Konkan & Goa and in Hill ranges of Western Ghats in Maharashtra for next 3 days. There is probability of rise in water levels in West Flowing Rivers between Tapi and Tadri in States of Maharashtra, Goa and UT of Dadra & Nagar Haveli and Daman & Diu, such as rivers Damanganga, Ulhas, Savithri, Kal etc. which may lead to sudden rise in water levels. Maximum vigil is to be maintained along the low lying areas of these rivers which are near to Railway lines and Highways during the above period.

Due to forecast of Heavy to very heavy rain in the Ghat areas of Maharashtra in the districts of Nasik, Pune, Satara, Sangli and Kolhapur, rivers Godavari, Bhima and Krishna are expected to rise again based on the intensity of rainfall. Maximum vigil is to be maintained while releasing waters from dams in these basins as most of the dams are already more than 90% filled. Proper release advisories for downstream areas as well as for lower riparian States in the above basins have to be issued well in advance as most of the dams in the downstream lower riparian States are also very near their FRL and no storage is possible in many of the dams in downstream reach especially in Krishna Basin.

