

Daily Flood Situation Report cum Advisories 24-09-2019

1.0 IMD information

1.1 Rainfall Situation

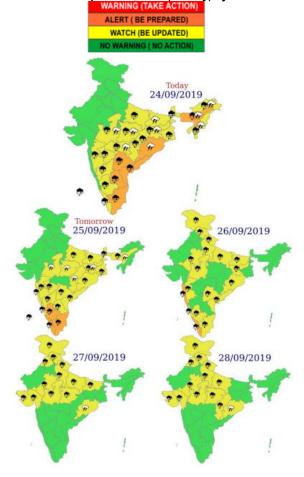
1.1.1 Amount of rainfall recorded at 0830 hours IST of today (8 cm or more) as per IMD

Name of Place (State)	Rainfall (in cm)
Kamatchipuram (TN)	16
Badatighat (Assam), Singarauli (Madhya Pradesh), Beed (Maharashtra), Yelburga (Karnataka)	14 each
Bhalukpong (Arunachal Pradesh), Madhugiri (Karnataka)	12 each
Vedasandur & Kallakurichi (TN)	13 each
Dibrugarh (Assam), Sholapur, Madha (Maharashtra), Pattukottai & Keeranur (TN), Kalyandrug (Andhra	11 each
Pradesh)	
Bangaluru (Karnataka), Thanjavur & Ulundurpet (TN), Jagadevpur (Telangana), Malavalli (Karnataka)	10 each
Salem, Harur, Mettur, Vazhapadi & Thanjavur (TN), Thiruvanthapuram (Kerala), Purushottampur	9 each
(Odisha) Atmakur (Andhra Pradesh), Chamarajnagar (Karnataka), Kalvan (Maharashtra),	
Chandradeepghat & Kulpahar (Uttar Pradesh)	
Tirumayam, Rameshwaram, Omalur & Pappireddipatti (TN), Jaypur (Odisha), Santhamaguluru (Andhra	8 each
Pradesh), Khowang & Kokrajhar (Assam), Yelandur, Channapatna & Kudathini (Karnataka),	
Domeriaganj (Uttar Pradesh)	
Dholla Bazar, Tinsukia & Bihubar (Assam), Mawsynram (Meghalaya), Khanitar, Sevoke, Barabisha,	7 each
Contai & Kumargram (West Bengal), Basti (Uttar Pradesh), Khargone, Betul & Lahar (Madhya Pradesh),	
Bheemini (Telangana), Car Nicobar (A&N Islands), Mohol (Maharashtra), Singanamala, Amarapuram,	
Guntakal, Agali, Settur, Kambadur & Gooty (Andhra Pradesh), Kampli, Mandya, Bargur, Hesaraghatta &	
Chincholi (Karnataka), Tiruchengodu & Thiruppuvanam (TN), Mannarkkad (Kerala)	





Rainfall forecast for next 5 days issued on 24th September, 2019 (Midday) by IMD 1.2



2.0 **CWC** inferences

Flood Situationas per actual/ forecasted rainfall situation 2.1

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PART - I: LEVEL FORECAST		
S.No.	Flood Situations	Numbers of Forecasting Sites
Α	Extreme Flood Situation:	0
	(Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	· ·
В	Severe Flood Situation:	24
	(Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	24
С	Above Normal Flood Situation:	23
	(Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	
	Total number of sites above Warning Level (A+B+C)	47
PART - II: INFLOW FORECAST		
Number of sites for which inflow forecasts issued:		23
(Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)		

For Details Please Visit-: http://cwc.gov.in/sites/default/files/cfcr-cwcdfb-24092019_1.pdf

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2.1.1 Ganga Basin

River Ganga at Ballia has started falling. River Ganga at Buxar, Dighaghat, Gandhighat and Hathidah are steady and are likely to fall. Slow rise is being witnessed at Munger, Bhagalpur, Kahalgaon, Sahibganj and Farakka. The peak at these stations may be attained by tomorrow and then slow fall. Hydrographs with flood forecast of different stations are attached.

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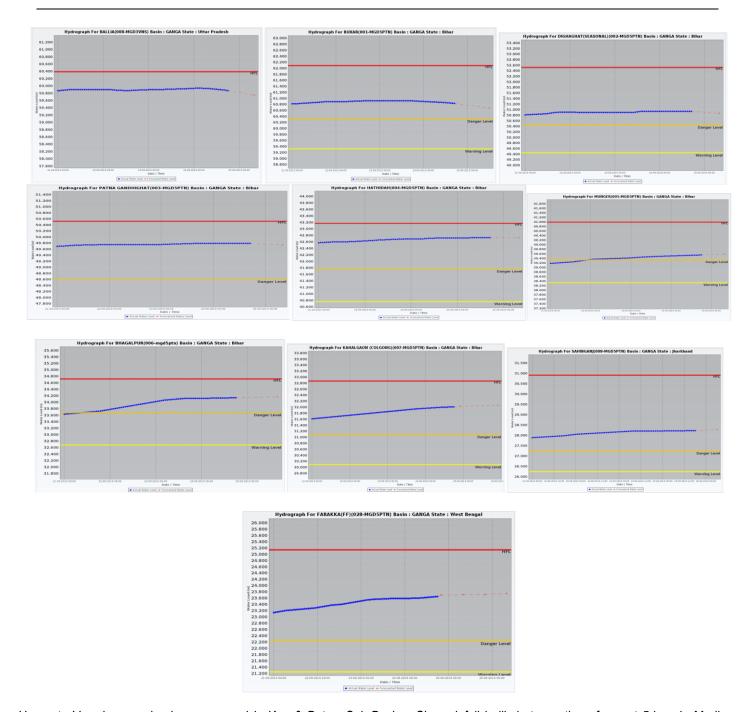
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भारत सरकार जल शक्ति मंत्रालय जल संसाधन नदी विकास एवं गंगा सरंक्षण विभाग केन्द्रीय जल आयोग बाढ़ पूर्वानुमान प्रबोधन निदेशालय





Heavy to Very heavy rains have occurred in Ken & Betwa Sub-Basins. Sinc rainfall is likely to continue for next 5days in Madhya Pradesh, East Rajasthan, East Uttar Pradesh and Bihar strict watch is to be maintained all along the course of Chambal, Betwa, Ken, Yamuna and main Ganga as well as over Ghaghra.

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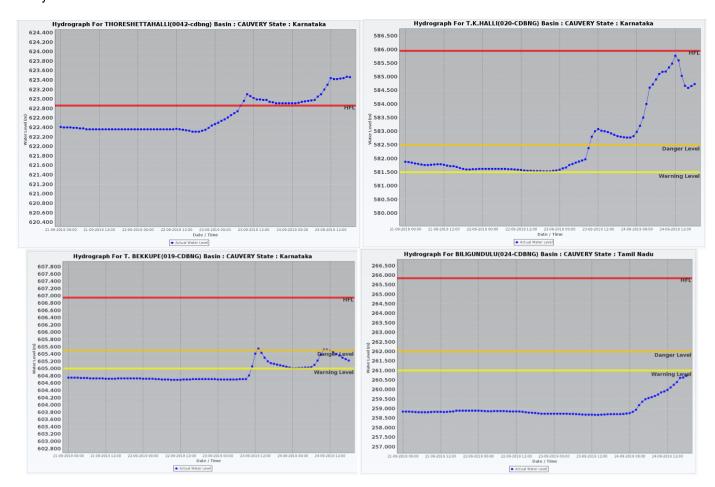


2.1.2 Brahmaputra Basin

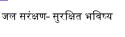
Heavy to very heavy rains have occurred in the catchment of Jia-Bharali, Upper Brahmaputra basins. River Jia-Bharali in Sonitpur District is flowing in Severe Flood Situation. River Brahmaputra is flowing in Above Normal Flood Situation in Jorhat, Sonitpur, Goalpara and Dhubri districts of Assam and its tributaries Beki, Dhansiri (S) are also flowing in Above Normal Flood Situation. River Brahmaputra at Jorhat District is liely to rise again to Severe Flood Situation.

2.1.3 Cauvery Basin

Due to very heavy rain in the catchment area of River Shimsha as well as Widespread Rainfall with heavy rainfall in many of the places most of the rivers in Cauvery Basin are rising. River Shimsha rose sharply and flowed in Extreme Flood Situation at Thoreshettahalli in Mandya District. It is flowing in Severe Flood Situation in T K Halli in Mandya District. River Arkavathy at T. Bekuppe in Bengaluru Rural District also flowed in Severe Flood Situation. Due to this sudden increase in flow, river Cauvery is raising at Biligundulu in Dharmapuri District and thee is likelihood of sharp increase in inflows into Mettur Dam. Since Mettur Dam is already at FRL, strict vigil is to be maintained for increasing of releases as there is forecast of heavy to very rainfall in its catchment in Middle Cauvery Sub-Basin in Karnataka and Tamilnadu.



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2.1.4 Pennar& East Flowing Rivers between Pennar& Cauvery Basin

Due to continuing heavy rains in Kurnool, Cuddapah and Anantpur District in the past four days, river Pennar and its tributaries were rising. With forecast of heavy rainfall in Rayalaseema for the next 2 days, close watch has to be maintained in all the rivers in Pennar Basin. Inflow into Somasila Dam has fallen to around 38,500 cusec and is still having around 11 TMC for its Full Reservoir Level .The dam is releasing around 15000 cusec, out of which 10,400 cusec is going as inflows into Kandaleru Dam in Nellore District which is a part of Telugu Ganga System of reservoirs.

2.2 **Flood Affected Districts**

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

Uttar Pradesh: Districts along course of rivers Chambal, Yamuna downstream of confluence with Chambal upto its confluence

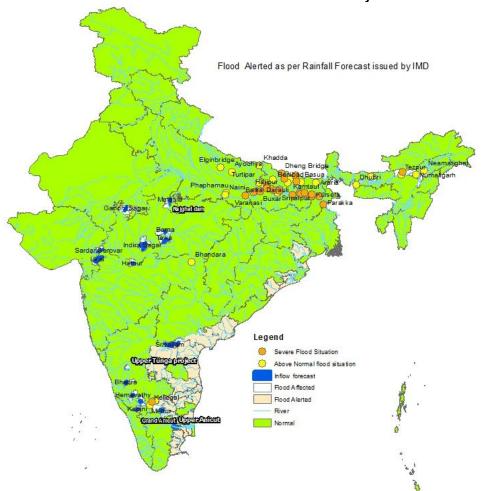
with Ganga at Allahabad. River Ganga from Allahabad to Ballia, River Ghaghra from Barabanki to Ballia

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

Jharkhand: Sahebgani District along river Ganga

Karnataka: Low Lying areas along river Shimsha in Mandya District Cauvery Basin

Flood Affected/Alerted Districts in the Country



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