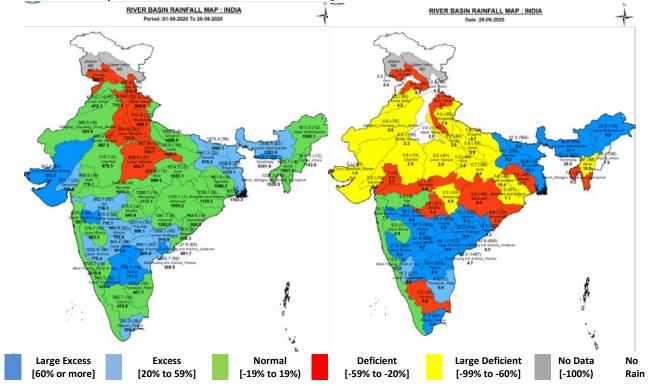


Central Water Commission Daily Flood Situation Report cum Advisories 26-09-2020

1.0 Rainfall Situation

1.1 Basin wise departure from normal of cumulative and daily rainfall



Notes: a) Small figures indicate actual rainfall (mm), while bold figures indicate Normal rainfall (mm)

b) Percentage departures of rainfall are shown in brackets.

1.2 Rainfall forecast for next 5 days issued on 26th September, 2020 (Midday) by IMD



2.0 Flood Situation and Advisories

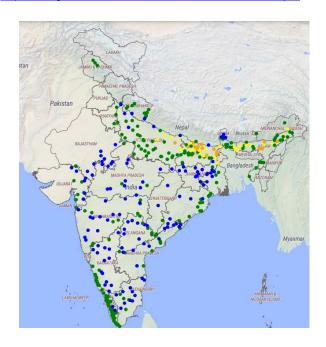
2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 26th September 2020, 17 Stations (12 in Bihar, 4 in Assam & 1 in Uttar Pradesh) are flowing in Severe Flood Situation and 28 stations (8 in Assam, 11 in Bihar, 5 in Uttar Pradesh, 2 in West Bengal and 1 each in Arunachal Pradesh & Jharkhand) are flowing in Above Normal Flood Situation. Inflow Forecast has been issued for 34 Barrages & Dams (12 in Karnataka, 4 each in Andhra Pradesh, & Telangana, 3 each in Madhya Pradesh & Tamilnadu, 2 in Jharkhand & West Bengal and 1 each in Gujarat, Maharashtra, Odisha and Rajasthan)

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				
В	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	17				
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	28				
	45					
PART - II: INFLOW FORECAST						
Numbe (Where In	34					

Details can be seen in link-http://cwc.gov.in/sites/default/files/dfb202026092020.pdf

2.2 Flood Situation Map



2.3 CWC Advisories

- Isolated extremely heavy falls very likely over Meghalaya during next 24 hours.
- Isolated heavy to very heavy falls also very likely over Sub-Himalayan West Bengal & Sikkim, Arunachal Pradesh and Assam & Meghalaya and isolated heavy falls over east Bihar, Odisha, Gangetic West Bengal and Nagaland, Mizoram & Tripura during next 24 hours.
- Isolated heavy to very heavy falls, thunderstorm & lightning very likely over Coastal Andhra Pradesh, south Chhattisgarh, Telangana, Rayalaseema and Interior Karnataka during next 24 hours.

Based on the above rainfall forecast the following advisories are issued by CWC:

Due to forecasted very Heavy Rainfall in Sub-Himalayan West Bengal, Sikkim, Arunachal Pradesh, Assam & Meghalaya during next 24 hours, increase in water levels in Brahmaputra & its tributaries of Manas, Beki and Gaurang including Teesta is expected. Rivers Kopili in Nagaon & Morigaon District is rising and is flowing in Severe Flood Situation. River Brahmaputra is rising all along its course from Dibrugarh, Jorhat, Sonitpur, Kamrup Metropolitan, Goalpara and Dhubri. It is flowing in Severe Flood Situation in Jorhat and is expected to flow in Severe Flood Situation in Sonitpur District from tomorrow and rise further in downstream from Kamrup for another 2-3 days as the rainfall is expected to reduce from tomorrow the level in upstream areas are likely to fall slowly.

Due to ongoing heavy rainfall over Bihar as well as likely heavy rains in Nepal, rivers Sharda, Ghaghra, Rapti, Gandakin UP, Ghaghra, Gandak, Burhi Gandak, Bagmati, Adhwara, Kamlabalan, Kosi, Parman and Mahananda in Bihar are rising rapidly. River Kosi, Gandak, Burhi Gandak, Kosi, Parman and Mahananda are flowing in Severe Flood Situation in East Champaran, Gopalganj, Muzaffarpur, Samastipur, Madhubani, Khagaria, Araria, Kishanganj and Katihar Districts while river Rapti is flowing in Severe Flood Situation in Gorakhpur District in Uttar Pradesh.

Impact Based Actions

Strict vigil to avoid embankment breaches is to be maintained in all the above areas for next 3-4 days. All district administrations can take effective measures taking into account the prevailing Covid-19 situation in relief camps being set up in these districts.

3. Storage Position in Dams where Inflow forecast is being issued by CWC as on 26th September 2020

3.		on in Dams where Inflow forecast			
#	River	Station	State	Present Gross Storage (%)	Rainfall Warning
1	Nira	Veer Dam	Maharashtra	100	Yes
2	Bhima	Ujjani Dam	Maharashtra	100	Yes
3	Betwa	Rajghat Dam	Madhya Pradesh	100	No
4	Ghataprabha	Hidkal Dam	Karnataka	100	Yes
5	Narmada	Bargi Dam	Madhya Pradesh	100	No
6	Narmada	Tawa Dam	Madhya Pradesh	100	No
7	Wardha	Upper Wardha Project	Maharashtra	100	No
8	Penganga	Issapur Project	Maharashtra	100	Yes
9	Warana	Warana Dam	Maharashtra	100	Yes
10	Koyna	Koyna Dam	Maharashtra	100	Yes
11	Krishna	Almatti Dam	Karnataka	100	Yes
12	Narmada	Barna Dam	Madhya Pradesh	100	No
13	Musi	Musi Project	Telangana	100	Yes
14	Kabini	Kabini Dam	Karnataka	100	Yes
15	Tungabhadra	Tungabhadra Dam	Karnataka	100	Yes
16	Mahi	Mahi Bajajsagar Dam	Rajasthan	99.6	No
17	Mahi	Kadana Dam	Gujarat	99.59	No
18	Sabarmati	Dharoi Dam	Gujarat	99.36	No
19	Mula	Mula Dam	Maharashtra	99.06	Yes
20	Bhadra	Bhadra Dam	Karnataka	99	Yes
21	Krishna	Narayanpur Dam	Karnataka	99	Yes
22	Harangi	Harangi Dam	Karnataka	99	Yes
23	Hemavathy	Hemavathy Dam	Karnataka	99	Yes
24	Damanganga	Madhuban Dam	Gujarat	98.55	No
25	Godavari	Sriramasagar	Telangana	98.45	Yes
26	Purna	Yeldari Dam	Maharashtra	98.3	Yes
27	Godavari	Jaikwadi Dam	Maharashtra	98.08	Yes
28	Sindhpana	Manjlegaon	Maharashtra	98.06	Yes
					Yes
29	Cauvery Krishna	Krishnarajasagar	Karnataka Andhra Pradesh	98	Yes
30		Srisailam Dam		98	Yes
31	Krishna	Dr K L R S Pulichintala Dam	Andhra Pradesh	98	
32	Som Kamla	Som Kamla Amba Dam	Rajasthan	97.99	No
33	Pench	Totladoh Project	Maharashtra	97.84	Yes
34	Tapi	Ukai Dam	Gujarat	97.36	No
35	Bhavani	Bhavani Sagar	Tamil Nadu	97.11	No
36	Kalisindh	Kalisindh Dam	Rajasthan	96.73	No
37	Narmada	Indira Sagar Dam	Madhya Pradesh	96	No
38	Malaprabha	Malaprabha Dam	Karnataka	96	Yes
39	Sone	Bansagar Dam	Madhya Pradesh	96	No
40	Chambal	Gandhisagar Dam	Madhya Pradesh	96	No
41	Kaddamvagu	Kaddam Dam	Telangana	95.92	Yes
42	Mahanadi	Hirakud Dam	Odisha	95.9	Yes
43	North Pennar	Somasila Dam	Andhra Pradesh	95.25	Yes
44	Chambal	Rana Pratap Sagar	Rajasthan	94.11	No
45	Narmada	Sardar Sarovar Dam	Gujarat	92.84	No
46	Wainganga	Upper Wainganga Project	Madhya Pradesh	91	No
47	Krishna	Priyadarshini Jurala Project	Telangana	90	Yes
48	Godavari	SripadaYellampally Dam	Telangana	88.81	Yes
49	Brahmani	Rengali Dam	Odisha	87.6	Yes
50	Gomukanadi	Gomukhi Dam	Tamil Nadu	87.42	No
51	Edamalayar	Idamalayar	Kerala	85.15	No
52	Periyar	Idduki Dam	Kerala	82.81	No
53	Gambhiri	Panchana Dam	Rajasthan	80.87	No
54	Machhkund	Machhkund Project	Odisha	80.81	Yes
55	Panam	Panam Dam	Gujarat	79.26	No
56	Parwati	Parwati Dam	Rajasthan	75.25	No
57	Mei	Gudha Dam	Rajasthan	73.69	No
58	Indravathi	Upper Indravathi Project	Odisha	71.12	Yes
59	Wainganga	Gosikhurd Dam	Maharashtra	70.67	Yes
60	Balimela	Balimela Project	Odisha	70.13	Yes
		ving gross storage greater than 90%, resen			

Reservoirs shown in red are having gross storage greater than 90%, reservoirs shown in orange are having gross storage greater than 75% and the reservoirs shown in yellow are having gross storage greater than 70%. Close watch has to be maintained at these reservoirs wherever heavy rainfall (Yellow) and Very Heavy Rainfall (Orange) and Extremely Heavy Rainfall (Red) warning in next 24 hours are given (last column of Table above).