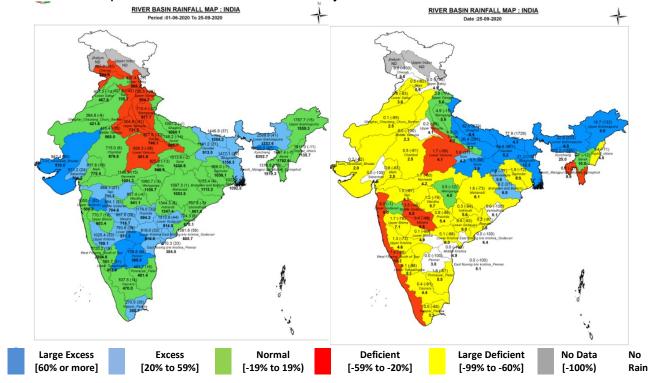


Central Water Commission Daily Flood Situation Report cum Advisories 25-09-2020

1.0 Rainfall Situation

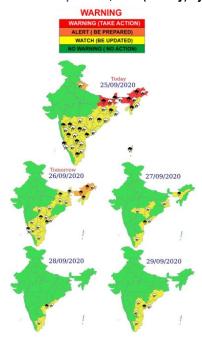
1.1 Basin wise departure from normal of cumulative and daily rainfall



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 25th September, 2020 (Midday) by IMD



2.0 Flood Situation and Advisories

2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 25th September 2020, 14 Stations (12 in Bihar and 1 each in Assam & Uttar Pradesh) are flowing in Severe Flood Situation and 25 stations (9 in Assam, 9 in Bihar, 4 in Uttar Pradesh, 2 in West Bengal and 1 in Jharkhand) are flowing in Above Normal Flood Situation. Inflow Forecast has been issued for 34 Barrages & Dams (11 in Karnataka, 4 each in Andhra Pradesh, Jharkhand & Telangana, 3 each in Madhya Pradesh and Tamilnadu, 2 in Gujarat and 1 each in Odisha, Rajasthan and West Bengal)

PART - I: LEVEL FORECAST					
S.No.	Flood Situations	Numbers of Forecasting Sites			
Α	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))	14			
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	25			
	39				
PART	- II: INFLOW FORECAST				
Numbe (Where Ir	34				

Details can be seen in link- http://cwc.gov.in/sites/default/files/dfb202025092020_6.pdf

2.2 Flood Situation Map



2.3 CWC Advisories

- Isolated heavy to very heavy rainfall is very likely over east Bihar, Sub-Himalayan West Bengal & Sikkim, Arunachal Pradesh, Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during next 2 days.
- Isolated extremely heavy rainfall is also likely over East Bihar, Sub-Himalayan West Bengal & Sikkim, Arunachal Pradesh, west Assam and Meghalaya on 25th Sept, 2020.
- Isolated heavy rainfall is very likely over interior Maharashtra, Telangana, Rayalaseema and coastal & North Interior Karnataka on 25th Sept, 2020.

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

Due to forecasted Extremely Heavy Rainfall in Sub-Himalayan West Bengal, Sikkim, Arunachal Pradesh, Assam & Meghalaya during next 2 days increase in water levels in Brahmaputra & its tributaries of Manas, Beki and Gaurang including Teesta is expected.

Due to extremely heavy rainfall over East Bihar today, as well as likely heavy rains in Nepal during the same period, rivers Sharda, Ghaghra, Rapti, Gandak in UP, Ghaghra, Gandak, Burhi Gandak, Bagmati, Adhwara, Kamlabalan, Kosi, Parman and Mahananda in Bihar are likely to rise rapidly. Accordingly the flood situation in these areas is likely to deteriorate. Close watch is to be maintained in districts through which the above named rivers are passing.

Impact Based Actions

Strict vigil is to be maintained in all the above areas for next 3-4 days. It is advised that close watch has to be maintained for increased inflows in dams. Releases from any of these reservoirs may be done as per rule curve and standard operating procedure with advance intimation to downstream areas. 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 25th September 2020

#	River	Dams where Inflow forecast is 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	Tawa Dam	Madhya Pradesh	100	No
6	Wardha	Upper Wardha Project	Maharashtra	100	Yes
7	Penganga	Issapur Project	Maharashtra	100	Yes
8	Warana	Warana Dam	Maharashtra	100	Yes
9	Koyna	Koyna Dam	Maharashtra	100	Yes
10	Krishna	Almatti Dam	Karnataka	100	Yes
11	Tungabhadra	Tungabhadra Dam	Karnataka	100	No
12	Narmada	Barna Dam	Madhya Pradesh	100	No
13	Kabini	Kabini Dam	Karnataka	100	No
14	Musi	Musi Project	Telangana	100	Yes
15	Mahi	Mahi Bajajsagar Dam	Rajasthan	99.6	No
16	Sabarmati	Dharoi Dam	Gujarat	99.36	No
17	Mula	Mula Dam	Maharashtra	99.06	Yes
18	Mahi	Kadana Dam	Gujarat	99.01	No
19	Narmada	Bargi Dam	Madhya Pradesh	99.01	No No
20	Narmada Bhadra	Bargi Dam Bhadra Dam	Karnataka	99	No No
21	Hemavathy	Hemavathy Dam	Karnataka	99	No
22	Krishna	Narayanpur Dam	Karnataka	99	Yes
23	Harangi	Harangi Dam	Karnataka	99	No
24	Pench	Totladoh Project	Maharashtra	98.53	Yes
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
29	Krishna	Dr K L R S Pulichintala Dam	Andhra Pradesh	98	Yes
30	Krishna	Srisailam Dam	Andhra Pradesh	98	Yes
31	Som Kamla	Som Kamla Amba Dam	Rajasthan	97.32	No
32	Тарі	Ukai Dam	Gujarat	96.81	No
33	Damanganga	Madhuban Dam	Gujarat	96.75	No
34	Narmada	Indira Sagar Dam	Madhya Pradesh	96	No
35	Malaprabha	Malaprabha Dam	Karnataka	96	Yes
36	Cauvery	Krishnarajasagar	Karnataka	96	No
37	Sone	Bansagar Dam	Madhya Pradesh	96	No
38	Kaddamvagu	Kaddam Dam	Telangana	95.92	Yes
39	Mahanadi	Hirakud Dam	Odisha	95.9	Yes
40	North Pennar	Somasila Dam	Andhra Pradesh	94.89	Yes
41	Chambal	Rana Pratap Sagar	Rajasthan	94.53	No
42	Kalisindh	Kalisindh Dam	Rajasthan	94.1	No
43	Narmada	Sardar Sarovar Dam	Gujarat	93.13	No
44	Bhavani	Bhavani Sagar	Tamil Nadu	92.23	Yes
45	Wainganga	Upper Wainganga Project	Madhya Pradesh	92.13	No
46	Chambal	Gandhisagar Dam	Madhya Pradesh	90	No
47	Krishna	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	Yes
51	Edamalayar	Idamalayar	Kerala	84.81	No
52	Periyar	Idduki Dam	Kerala	82.17	No
53	Gambhiri	Panchana Dam	Rajasthan	80.81	No
	Machhkund	Machhkund Project	Odisha	80.81	Yes
5/		Panam Dam	Gujarat	78.2	No
54 55	Danam	I GUGUL VAIII	Oujarat	10.2	INU
55	Panam		Daiaethan	75.25	No
55 56	Parwati	Parwati Dam	Rajasthan	75.25	No No
55 56 57	Parwati Mej	Parwati Dam Gudha Dam	Rajasthan	73.69	No
55 56 57 58	Parwati Mej Indravathi	Parwati Dam Gudha Dam Upper Indravathi Project	Rajasthan Odisha	73.69 71.12	No Yes
55 56 57	Parwati Mej	Parwati Dam Gudha Dam	Rajasthan	73.69	No

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).