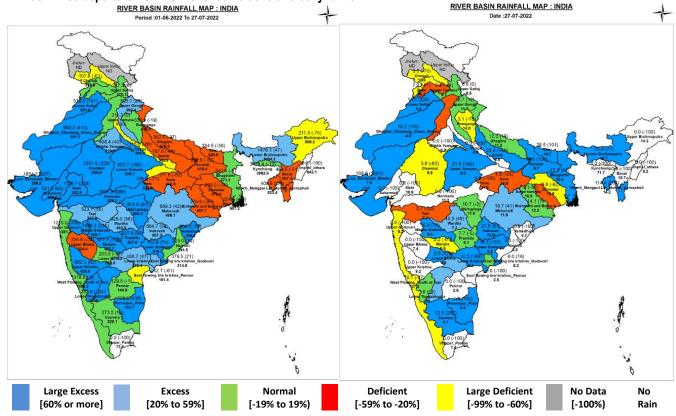


Central Water Commission Daily Flood Situation Report cum Advisories 27-07-2022

1.0 Rainfall Situation

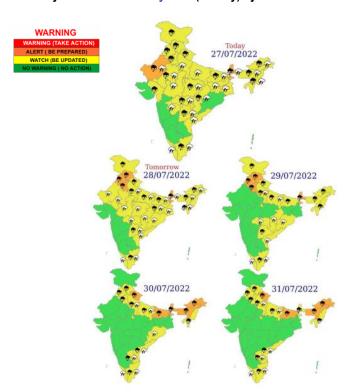
1.1 Basin wise departure from normal of cumulative and daily rainfall



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 27th July 2022 (Midday) by IMD



 Isolated very heavy rainfall over West Rajasthan on 27th; north Punjab, north Haryana, Chandigarh & Himachal Pradesh on 28th & 29th; East Uttar Pradesh on 30th July Sub-Himalayan West Bengal & Sikkim during 27th-30th and over Uttarakhand, Bihar, Arunachal Pradesh and Assam & Meghalaya on 30th & 31st July, 2022.

2.0 Flood Situation and Advisories

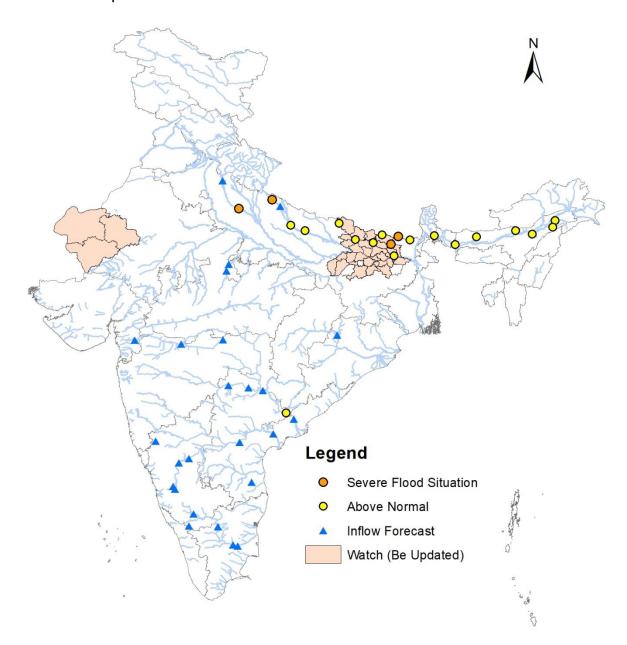
2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 27th July 2022, 2 stations (1 each in Bihar & Uttar Pradesh) are flowing in Severe Flood Situation, 16 stations (6 in Assam, 5 in Bihar, 3 in Uttar Pradesh and 1 each in Andhra Pradesh & West Bengal) are flowing in Above Normal Flood Situation. Inflow Forecast has been issued for 26 Barrages & Dams (6 in Karnataka, 5 in Telangana, 4 in Andhra Pradesh, 3 each in Tamilnadu & Uttar Pradesh, 2 in Maharashtra and 1 each in Madhya Pradesh, Gujarat & Odisha).

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PART - I: LEVEL FORECAST								
S.No.	p. Flood Situations							
Α	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)							
В	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))							
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)							
	18							
PART - II: INFLOW FORECAST								
Number of (Where Inflo	26							

Details are given at link: http://www.cwc.gov.in/sites/default/files/cfcrcwcdfb27-07-2022_5.pdf

2.1.1 Flood Situation Map



2.2 CWC Advisories

Bihar

IMD has predicted **very heavy rainfall over most of the districts of Bihar**, hence alert for water level rise may be kept in rivers such as Gandak, Bagmati, Adhwara, Kamla, Kamlabalan, Kosi, Karamnasa, Son, Punpun, Harohar, Kiul, Badna, Chandan and other small rivers in above said districts.

Jammu Kashmir

Alert for water level rise may be kept in rivers Jhelum, Chenab, Degh, Tawi and their tributaries in districts **Mirpur**, **Jammu**, **Samba** and **Kathua**.

Punjab

Alert for water level rise may be kept in rivers Ravi, Beas, Sutlej and their tributaries in districts **Pathankot**, **Hoshiarpur**, **Nawashahr and Rupnagar**.

Himachal Pradesh

Alert for water level rise may be kept in rivers Satiuj, Tons, Beas and its tributaries in districts **Una, Mandi, Champa, Kangra, Simla, Solan and Sirmaur.**

3.0 Advisory Flood Forecast for next 5-days

S.No.	Station	River	District	State	28-07-2022	29-07-2022	30-07-2022	31-07-2022	01-08-2022
1	BASUA	KOSI	Supaul	Bihar	S	S	S	S	S
2	BENIBAD	BAGMATI	Muzaffarpur	Bihar	AN	AN	AN	S	S
3	ELGINBRIDGE	GHAGRA	Bahraich	Uttar Pradesh	AN	AN	AN	AN	S
4	KACHHLABRIDGE	GANGA	Budaun	Uttar Pradesh	S	AN	S	S	S
5	KHADDA	GANDAK	Kushinagar	Uttar Pradesh	AN	AN	AN	AN	S
6	DHENG_BRIDGE	BAGMATI	Sitamarhi	Bihar	AN	AN	AN	S	S
7	RUNISAIDPUR	BAGMATI	Sitamarhi	Bihar	N	AN	AN	S	S
8	NUMALIGARH	DHANSARI	Golaghat	Assam	AN	AN	S	S	S
9	AKHUAPADA	BAITRANI	Jajapur	Odisha	N	N	AN	AN	S
10	KUNAVARAM	GODAVARI	EAST GODAVARI	ANDHRA PRADESH	AN	N	AN	AN	AN
11	AYODHYA	GHAGRA	Faizabad	Uttar Pradesh	AN	AN	AN	AN	AN
12	BALRAMPUR	RAPTI	Balrampur	Uttar Pradesh	N	N	N	AN	AN
13	BALTARA	KOSI	Khagaria	Bihar	AN	AN	AN	AN	AN
14	DARAULI	GHAGRA	Siwan	Bihar	AN	AN	AN	AN	AN
15	DHENGRAGHAT	MAHANANDA	Purnia	Bihar	N	AN	AN	AN	AN
16	GARHMUKTESHWAR	GANGA	Jyotiba Phule Nagar	Uttar Pradesh	N	AN	AN	AN	AN
17	JHANJHARPUR	KAMLA	Madhubani	Bihar	AN	AN	AN	AN	AN
18	JHAWA	MAHANANDA	Katihar	Bihar	N	N	AN	AN	AN
19	TURTIPAR	GHAGARA	Ballia	Uttar Pradesh	N	AN	AN	AN	AN
20	DUMARIAGHAT	GANDAK	Gopalganj	Bihar	AN	AN	AN	AN	AN
21	JAINAGAR	KAMLA	Madhubani	Bihar	AN	AN	AN	AN	AN
22	TAIBPUR	MAHANANDA	Darbhanga	Bihar	AN	AN	AN	AN	AN
23	BADATIGHAT	SUBANSARI	Lakhimpur	Assam	N	N	AN	AN	AN
24	BEKI NH CROSSING	BEKI	Barpeta	Assam	AN	AN	AN	AN	AN
25	KHOWANG	BURIDEHING	Dibrugarh	Assam	AN	AN	AN	AN	AN
26	DIBRUGARH	BHRAMPUTRA	Dhemaji	Assam	N	N	N	N	AN
27	JIABHARALI_NT_X	JAIBHARALI	Sonitpur	Assam	AN	AN	AN	AN	AN
28	NANGLAMORAGHAT	DESANG	Sivasagar	Assam	AN	N	N	N	N
29	NEAMATIGHAT	BHRAMPUTRA	Jorhat	Assam	N	N	AN	AN	AN
30	PUTHIMARI_NH_X	PUTHIMARI	Kamrup	Assam	N	AN	AN	AN	AN
31	NH_X_RANGANADI	RANGANADI	Lakhimpur	Assam	N	N	N	AN	AN
32	KASHINAGAR	VAMSADHARA	Srikakulam	Andhra Pradesh	N	N	N	N	AN
33	MATHANIRB	JAMIRA	Baleshwar	Odisha	N	N	N	N	AN

34	ARARIA	PARMAN	Araria	Bihar	AN	AN	AN	AN	AN
35	DOMOHANI	TEESTA	Jalpaiguri	West Bengal	AN	AN	AN	N	N
36	GOLOKGANJ	SANKOSH	DHUBRI	Assam	AN	N	N	AN	AN
37	NH-31	JALDHAKA	Jalpaiguri	West Bengal	N	N	AN	AN	N

The flood situation at Flood Forecasting Stations likely to be above warning level for next 5 days:

Abbreviation: N: Normal Flood Situtation, AN: Normal Flood Situtation, S: Severe Flood Situtation, E: Extreme Flood Situation

For more details, please visit https://ffs.india-water.gov.in/ for flood forecast monitoring & short range flood forecast and https://aff.india water.gov.in/ for medium range flood forecast. Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled).

Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL)).

Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level).

4.0 Storage Position in Dams where Inflow forecast is being issued by CWC as on 27th July 2022

Storage above 85% Storage above 60%



#	Reservoir/Dams River/Sub-Basin /Basin		State US/ DS District		Rainfall situation					
						Day 2	Day 3	Day 4	Day 5	
1	Pulichinthala	Krishna/Lower Krishna/ Krishna	AP	Nalgonda(Tel)/Guntoor,Krishna (AP)						
2	Srisailam	Krishna/Lower Krishna/Krishna	AP	JogulambaGadwal(Telangana), Kurnool(AP)/ Nalgonda(Telangana), Guntoor (AP)						
3	Somasila	Pennar/Lower Pennar/Pennar	AP	Kadapa(AP)/Nellore(AP)						
4	Madduvalasa	Nagavalli/Nagavalli/EFR Mahanadi & Godavari	AP	Vizianagaram(AP)/Srikakulam(AP)						
5	Musi	Musi/Lower Krishna/ Krishna	Tel	Nalgonda						
6	Sriramasagar	Godavari/Middle Godavari/Godavari	Tel	Nanded (Mah), Nirmal(Telangana)/Metpally, Mancherial(Telangana)						
7	SripadaYellampally	Godavari/Middle Godavari/Godavari	Tel	Mancherial/JaishankarBhupalpally						
8	Singur	Manjira/Manjira/Godavari	Tel	Bidar(Kar)/Sangareddy(Telangana)						
9	Nizamsagar	Manjira/Manjira/Godavari	Tel	Medak/Kamareddy						
10	PD Jurala	Krishna/Middle Krishna/Krishna	Tel	Raichur (Kar)/JogalambaGadwal(Telangana)						
11	Ukai	Tapi/Tapi/Tapi	Guj	Nadurbar(Mah), Tapi(Guj)/ Surat (Guj)						
12	SardarSarovar	Narmada/Narmada b/w Hosangabaad to SSP/Narmada	Guj	Narmada(Guj), Nadurbar(MP)/Narmada, Vadodra, Bharuch (Guj)						
13	Narayanpur	Krishna/Upper Krishna/Krishna	Kar	Bagalkot, Vijayapura/ Raichur, Yaadgir						
14	Harangi	Cauvery/Upper Cauvery/Cauvery	Kar	Kodagu/Mandya						
15	Hemavathy	Hemavathy/ Hemavathy/Cauvery	Kar	Hassan, Kodagu/Mandya, Mysore						
16	Karanja	Karanja/Manjira/Godavari	Kar	Bidar (Kar), Vikarabad(Telangana)/Bidar(Kar)						
17	Tungabhadra	Tungabhadra/Middle Tungabhadra/Krishna	Kar	Gadag/Bellary, Koppal, Raichur						
18	Kabini	Kabini/Kabini/Cauvery	Kar	Wayanad (Ker)/Mysuru(Kar)						
19	Bhadra	Bhadra/UpperTungabhadra/Krishna	Kar	Chikmagaluru/Shimoga						
20	KRS	Cauvery/Middle Cauvery/Cauvery	Kar	Mandya, Mysore						
21	Malaprabha	Malaprabha/Malaprabha/Krishna	Kar	Belgaum						
22	Hidkal	Ghataprabha/Ghataprabha/Krishna	Kar	Kolhapur (Mah)/ Belgaum (Kar)						
23	Almatti	Krishna/Upper Krishna/Krishna	Kar	Kolhapur(Maharashtra)/ Bagalkote(Karnataka)						
24	Idukki	Periyar/Upper Periyar/West flowing rivers from Tadri to Kanyakumari	Kerala	Theni (Tamil Nadu), Ernakulam						
25	Edamalayar	Edamalayar/Middle Periyar/West flowing rivers from Tadri to Kanyakumari	Kerala	Coimbatore (Tamil Nadu)						
26	Warana	Warna river/Upper Krishna/Krishna	Mah	Sangli,Kolhapur						
27	Veer	Nira/Upper Bhima/Krishna	Mah	Pune, Satara						
28	Ujjani	Bhima/Upper Bhima/Krishna	Mah	Pune, Solapur						
29	Yeldari	Purna/Purna/Godavari	Mah	Hingoli, Parbhani/Nanded						
30	Upper Wardha	Wardha/Wardha/Godavari	Mah	Wardha, Amravati						
31	Issapur	Kayadhu/Penganga/Godavari	Mah	Hingoli, Yavatmal						
32	Totladoh	Pench/Wainganga/Godavari	Mah	Chindwara(MP)/Nagpur(Mah)						
33	Jaikwadi	Godavari/Upper Godavari/Godavari	Mah	Aurangabad, Ahmadnagar/Bid, Jalna						
34	Mula	Mula/Upper Godavari/Godavari	Mah	Ahmadnagar						
35	Salandi	Salandi/Brahmani and Baitarni/Brahmani and Baitarni	Odisha	Mayurbhanj,Kendujhar/Bhadrak						
36	Bhavanisagar	Bhavani/Middle Cauvery/Cauvery	TN	Palakad (Kerala), Nilgiri(TN), Coimbatore (TN)/ Erode (TN)						
37	Mettur	Cauvery/Middle Cauvery/Cauvery	TN	Dharmapuri, Salem/Erode, Namakkal						
38	Vaigai	Vaigai/Upper Vaigai/East flowing rivers South of Cauvery Basin	TN	Theni/Madurai						

39	SomKamlaAmba	Som/Mahi B/Mahi	Raj	Udaipur/Dungarpur			
40	RanaPratapSagar	Chambal/Upper Chambal/Ganga	Raj	Neemuch(MP)/Dholpur, Kota, Bundi(Raj)			
41	Gudha	Mejchambal/Upper Chambal/Ganga	Raj	Bhilwara/Bundi			
42	Parwati	Parbati/ Kalisindh/Upper Chambal	Raj	Baran (Raj)/Baran (Raj), Kota (Raj), Sheopur (MP)			
43	Gandhisagar	Chambal/Upper Chambal/Ganga	MP	Mandsaur,Neemuch(MP)/Dholpur(Raj)			
44	Tawa	Tawa/Middle Narmada/Narmada	MP	Betul, Hoshnabad/Sehore			
45	Rajghat	Betwa/Betwa/Ganga	MP	Ashoknagar(MP), Lalitpur(UP)/Shivpuri, Lalitpur(UP)			
46	Barna	Barna/Middle Narmada/Narmada	MP	Raisen/Hoshangabad,Narsinghpur			
47	Indira Sagar	Narmada/Narmada b/w Hosangabad to	MP	Harda, Dewas, Khandwa/Khargone			
		SSP/Narmada					
48	Upper Wainganga	Wainganga/Wainganga/Godavari	MP	Seoni/Balaghat			

Note- Based on above information, Project Authority may regulate the reservoirs as per standard operating manuals/ rule levels to avoid downstream flooding and upstream submergence.