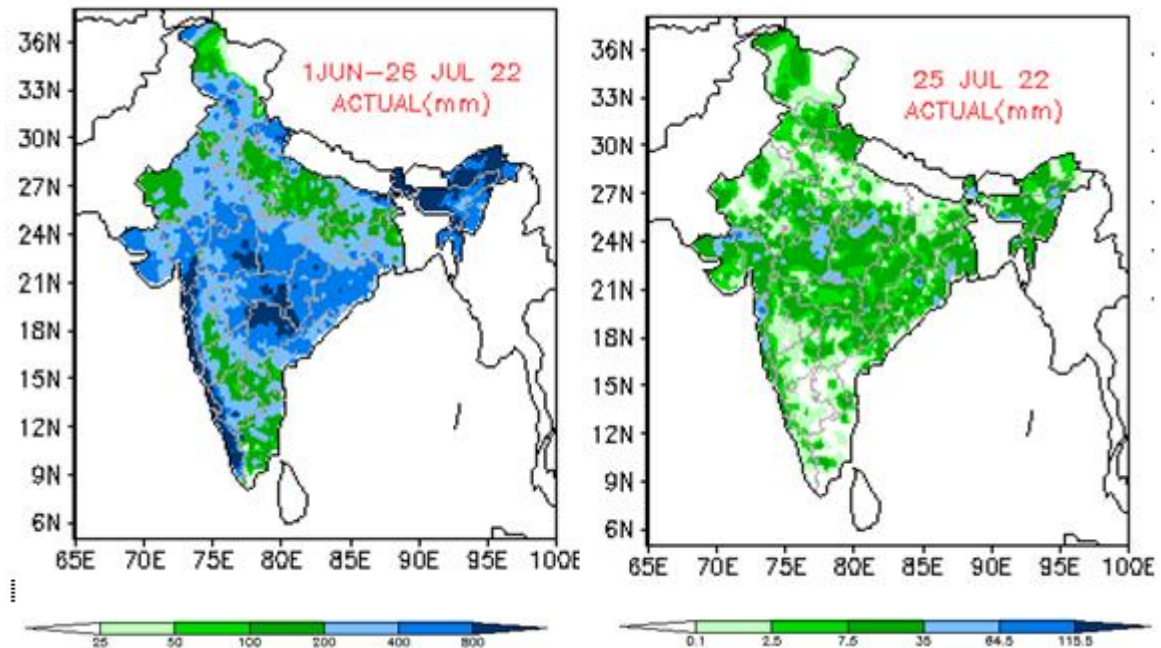




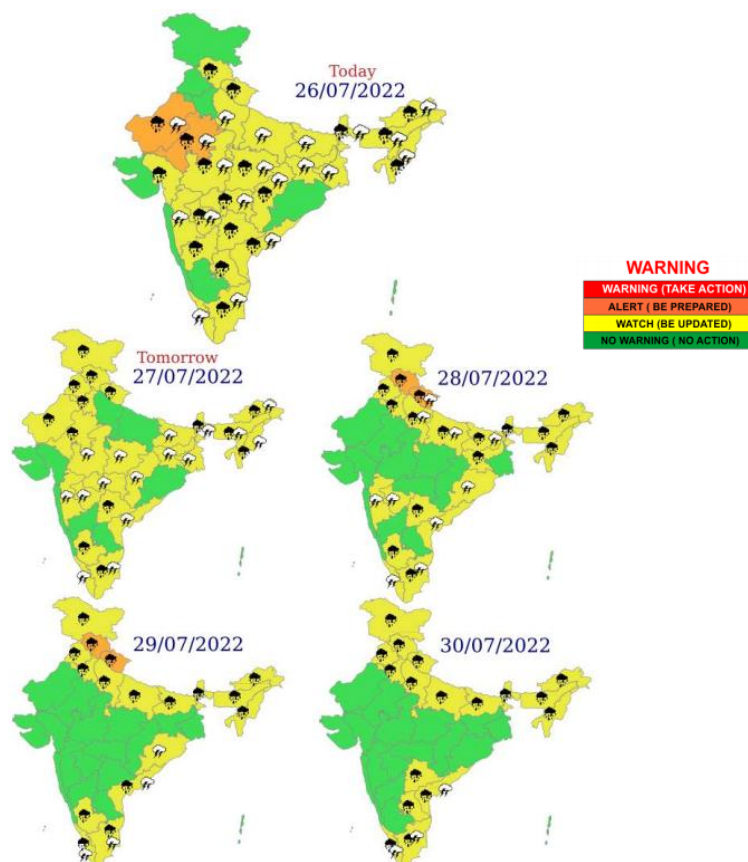
Central Water Commission
Daily Flood Situation Report cum Advisories
26-07-2022

1.0 Rainfall Situation

1.1 Basin wise departure from normal of cumulative and daily rainfall



1.2 Rainfall forecast for next 5 days issued on 26th July 2022 (Midday) by IMD



- Isolated very heavy rainfall over Rajasthan on 26th; Himachal Pradesh & Uttarakhand on 28th & 29th and over Arunachal Pradesh, Nagaland, Manipur, Mizoram & Tripura and Assam & Meghalaya on 29 th & 30th July, 2022

2.0 Flood Situation and Advisories

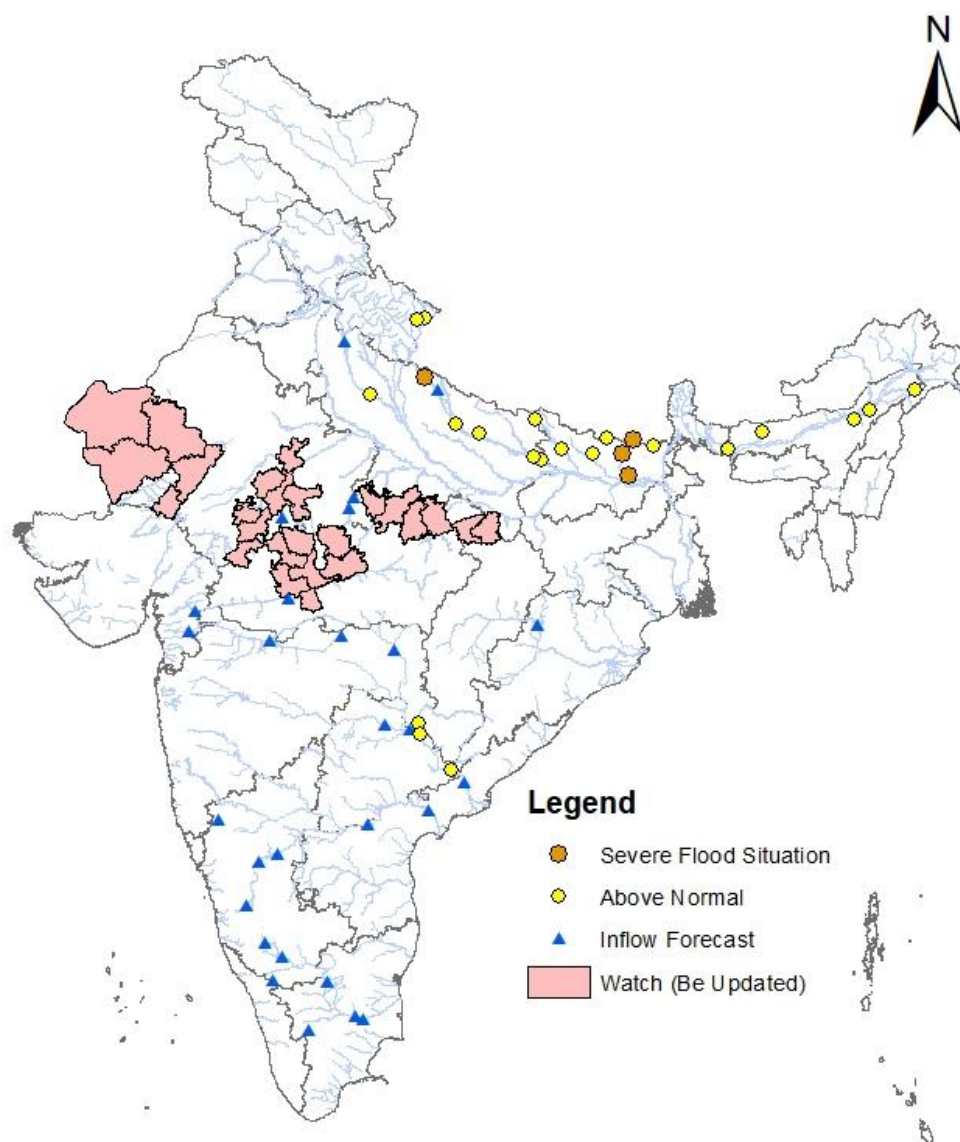
2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 26th July 2022, 2 stations in Bihar are flowing in Severe Flood Situation, 16 stations (6 in Bihar, 5 in Uttar Pradesh, 3 in Assam and 2 in Andhra Pradesh) are flowing in Above Normal Flood Situation. Inflow Forecast has been issued for 28 Barrages & Dams (7 in Karnataka, 4 in Telangana, 3 each in Andhra Pradesh, Tamilnadu, Maharashtra & Uttar Pradesh, 2 in Gujarat and 1 each in Madhya Pradesh, Rajasthan & Odisha).

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)	16
Total number of sites above Warning Level (A+B+C)		18
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)		28

Details are given at link: <https://drive.google.com/file/d/1NHFptTgcB8oCATZSq6JQHy8UXipS99EE/view>

2.1.1 Flood Situation Map



2.2 CWC Advisories

Telangana

Since IMD has predicted very heavy rains over many districts of the state especially in **Adilabad, B. Kothagudem, Jangaon, Jagital, Bhupalpally, Khammam, Komaram Bheem, Mahabubabad, Mancherial, Nirmal, Pedapally, Medak, Mulugu, Nizamabad, Rangareddy, Sangareddy, Suryapet, Vikarabad and Warangal (rural and urban)**, hence alert for water level rise may be kept in river Godavari, Suddavagu, Peddavagu, Kaddam vagu, Penganga, Kinnerasani, Manjira, Wardha, Krishna, Musi, kagina and other small river/tributaries in above said districts. **In Godavari basin due to flood of near past, soil moisture is very high and hence the surface flow created by any intense rainfall event is expected to be very high, hence all preparations to handle the situation may be taken.**

Rajasthan

Alert may be kept for water level rise in river west Banas of **Sirohi** district.

Himachal Pradesh

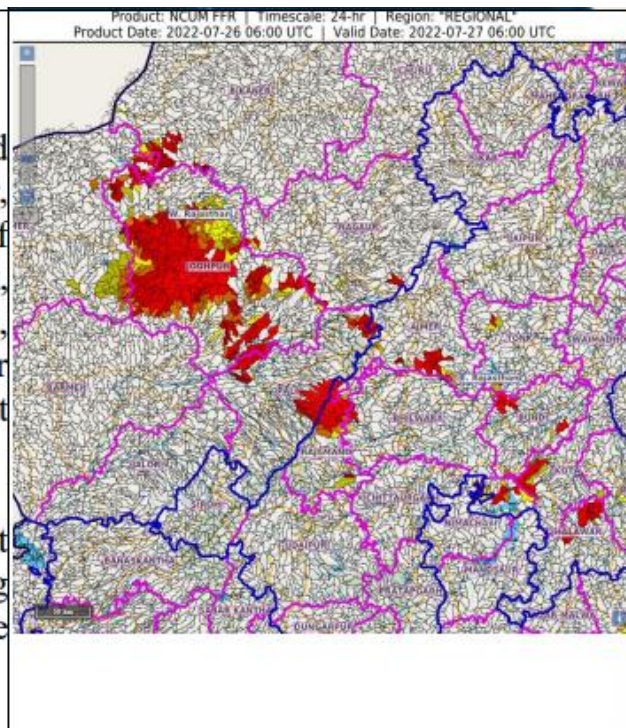
Alert for water level rise may be kept in rivers Satiuj, Tons, Beas and its tributaries in districts **Mandi, Simla, Solan and Kangra.**

2.3 Flash Flood Guidance

24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 27.07.2022:

Moderate risk over few watersheds and neighborhoods of Jodhpur, Bikaner, Jaisalmer, Pali and Nagaur districts of West Rajasthan and Ajmer, Tonk, Bhilwara, Rajsmand, Bundi, Kota, Baran, Chittaurgarh and Jhalawar districts of East Rajasthan Met subdivisions in next 24 hours.

Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over AoC as depicted in map due to persistent rainfall in next 24 hours.



3.0 Advisory Flood Forecast for next 5-days

S.No.	Station	River	District	State	27-07-2022	28-07-2022	29-07-2022	30-07-2022	31-07-2022
1	BALTARA	KOSI	Khagaria	Bihar	S	S	S	S	S
2	BASUA	KOSI	Supaul	Bihar	S	S	S	S	S
3	BENIBAD	BAGMATI	Muzaffarpur	Bihar	AN	AN	S	S	S
4	AKHUAPADA	BAITRANI	Jajapur	Odisha	N	N	N	S	S
5	KUNAVARAM	GODAVARI	EAST GODAVARI	ANDHRA PRADESH	AN	N	N	N	N
6	AYODHYA	GHAGRA	Faizabad	Uttar Pradesh	AN	AN	AN	AN	AN
7	DARAUULI	GHAGRA	Siwan	Bihar	AN	AN	AN	AN	AN
8	DHENGRAGHAT	MAHANANDA	Purnia	Bihar	N	N	AN	AN	AN
9	ELGINBRIDGE	GHAGRA	Bahraich	Uttar Pradesh	AN	AN	AN	AN	AN
10	GARHMUKTESHWAR	GANGA	Jyotiba Phule Nagar	Uttar Pradesh	N	N	N	N	AN
11	HARIDWAR	GANGA	Hardwar	Uttarakhand	N	N	N	AN	AN
12	JHANJHARPUR	KAMLA	Madhubani	Bihar	AN	AN	AN	AN	AN
13	KACHHLABRIDGE	GANGA	Budaun	Uttar Pradesh	AN	AN	AN	AN	AN
14	KHADDA	GANDAK	Kushinagar	Uttar Pradesh	AN	AN	AN	AN	AN
15	SRINAGAR	ALAKNANDA	Garhwal	Uttarakhand	N	AN	N	AN	AN
16	TURTIPAR	GHAGARA	Ballia	Uttar Pradesh	AN	AN	AN	AN	AN
17	DUMARIAGHAT	GANDAK	Gopalganj	Bihar	AN	AN	AN	AN	AN
18	DHENG_BRIDGE	BAGMATI	Sitamarhi	Bihar	AN	AN	AN	AN	AN
19	JAINAGAR	KAMLA	Madhubani	Bihar	AN	AN	AN	AN	AN
20	RUNISAIDPUR	BAGMATI	Sitamarhi	Bihar	N	AN	AN	AN	AN
21	TAIBPUR	MAHANANDA	Darbhanga	Bihar	N	N	N	AN	AN
22	BEKI NH CROSSING	BEKI	Barpeta	Assam	AN	AN	AN	AN	AN
23	KHOWANG	BURIDEHING	Dibrugarh	Assam	AN	AN	AN	AN	AN
24	DIBRUGARH	BHRAMPUTRA	Dhemaji	Assam	N	N	N	N	AN
25	JIABHARALI_NT_X	JAIBHARALI	Sonitpur	Assam	N	AN	AN	AN	AN
26	NEAMATIGHAT	BHRAMPUTRA	Jorhat	Assam	N	N	AN	AN	AN
27	NUMALIGARH	DHANSARI	Golaghat	Assam	AN	AN	AN	AN	AN
28	PUTHIMARI_NH_X	PUTHIMARI	Kamrup	Assam	N	N	AN	AN	AN
29	NH_X_RANGANADI	RANGANADI	Lakhimpur	Assam	N	N	AN	AN	AN
30	MUSIRI	CAUVERY	Tiruchirappalli	Tamil Nadu	N	N	N	AN	AN
31	MANDLA	NARMADA	Mandla	Madhya Pradesh	AN	AN	AN	N	N
32	MATHANIRB	JAMIRA	Baleshwar	Odisha	AN	N	N	AN	AN
33	ARARIA	PARMAN	Araria	Bihar	AN	AN	AN	AN	AN

34	GOLOKGANJ	SANKOSH	DHUBRI	Assam	AN	AN	AN	AN	AN
35	NH-31	JALDHAKA	Jalpaiguri	West Bengal	N	N	AN	N	AN

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

Abbreviation: **N:** Normal Flood Situation, **AN:** Normal Flood Situation, **S:** Severe Flood Situation, **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 26th July 2022

QPF categories (mm)	0	0.1-10	11-25	26-37	38-50	51-75	76-100	>100
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Storage above 85%	
Storage above 60%	

#	Reservoir/Dams	River/Sub-Basin /Basin	State	US/ DS District	Rainfall situation				
					Day 1	Day 2	Day 3	Day 4	Day 5
1	Pulichinthala	Krishna/Lower Krishna/ Krishna	AP	Nalgonda(Tel)/Guntoor,Krishna (AP)					
2	Srisaillam	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	Chikmagalur/Shimoga					
20	KRS	Cauvery/Middle Cauvery/Cauvery	Kar	Mandya, Mysore					
21	Malaprabha Dam	Malaprabha/Malaprabha/Krishna	Kar	Belgaum					
22	Hidkal Dam	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 Dam	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	SomKamlaAmba	Som/Mahi B/Mahi	Raj	Udaipur/Dungarpur					
39	RanaPratapSagar	Chambal/Upper Chambal/Ganga	Raj	Neemuch(MP)/Dholpur, Kota, Bundi(Raj)					
40	Gudha	Mejchambal/Upper Chambal/Ganga	Raj	Bhilwara/Bundi					
41	Parwati	Parbati/ Kalisindh/Upper Chambal	Raj	Baran (Raj)/Baran (Raj), Kota (Raj), Sheopur (MP)					
42	Gandhisagar	Chambal/Upper Chambal/Ganga	MP	Mandsaur,Neemuch(MP)/Dholpur(Raj)					
43	Tawa	Tawa/Middle Narmada/Narmada	MP	Betul,Hoshnabad/Sehore					
44	Rajghat	Betwa/Betwa/Ganga	MP	Ashoknagar(MP), Lalitpur(UP)/Shivpuri, Lalitpur(UP)					
45	Barna	Barna/Middle Narmada/Narmada	MP	Raisen/Hoshangabad,Narsinghpur					
46	Indira Sagar	Narmada/Narmada b/w Hosangabad to SSP/Narmada	MP	Harda, Dewas, Khandwa/Khargone					
47	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.