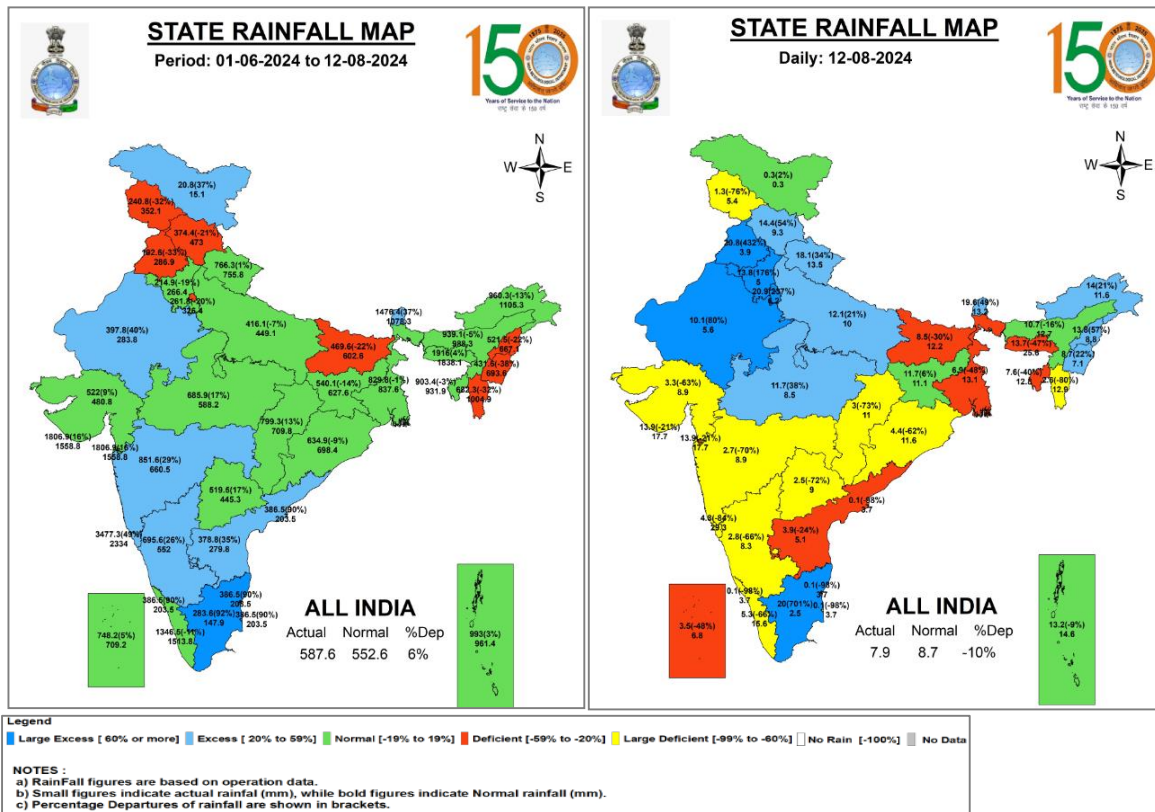




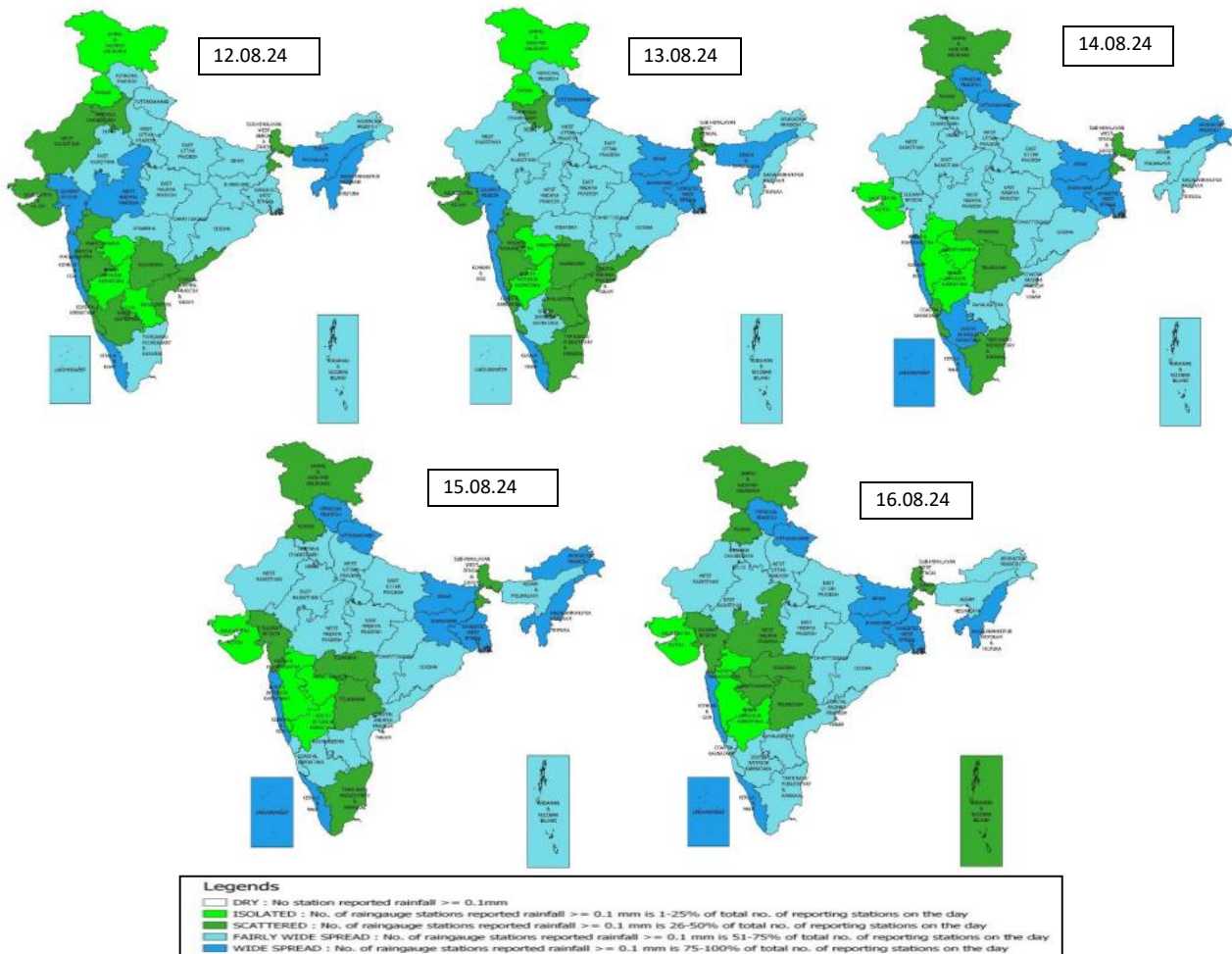
Central Water Commission
Daily Flood Situation Report cum Advisories
12-08-2024

1.0 Rainfall Situation

1.1 Statewise departure from normal of cumulative and daily rainfall



1.2 Rainfall forecast for next 5 days issued on 12thAug 2024 (Midday) by IMD



2.0 Flood Situation and Advisories

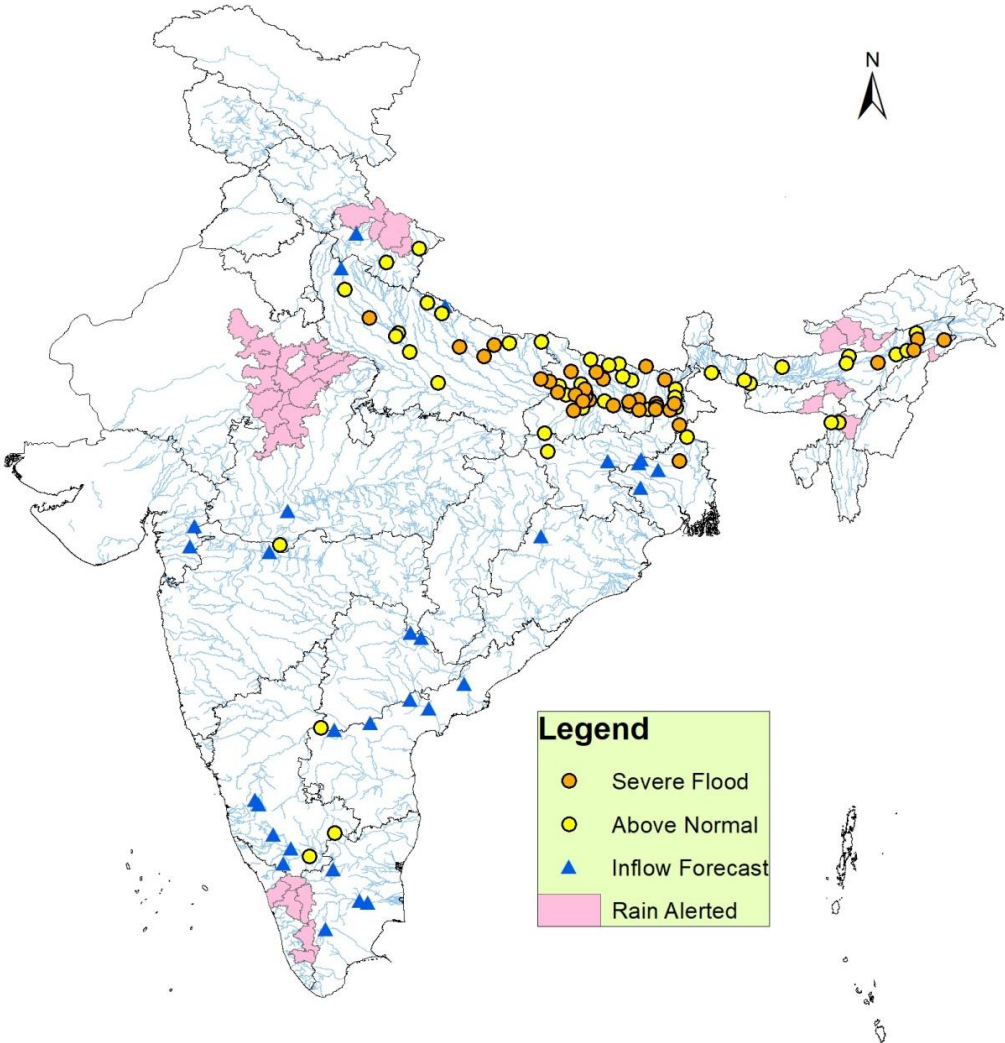
2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 12th August 2024, 24 Stations (14 in Bihar, 5 in Uttar Pradesh 3 in Assam and 1 each in Jharkhand & West Bengal) are flowing in Severe Flood Situation, 29 stations (11 in Bihar, 10 in Assam, 6 in Uttar Pradesh and 1 each in Andhra Pradesh & West Bengal) are flowing in Above Normal Flood Situation. Inflow Forecast has been issued for 29 Dams and barrages (5 each in Andhra Pradesh & Karnataka, 4 in Tamilnadu, 3 in Jharkhand, 2 each in Gujrat, Telangana, Uttar Pradesh & West Bengal and 1 each in Madhya Pradesh, Maharashtra, Odisha & Uttrakhand).

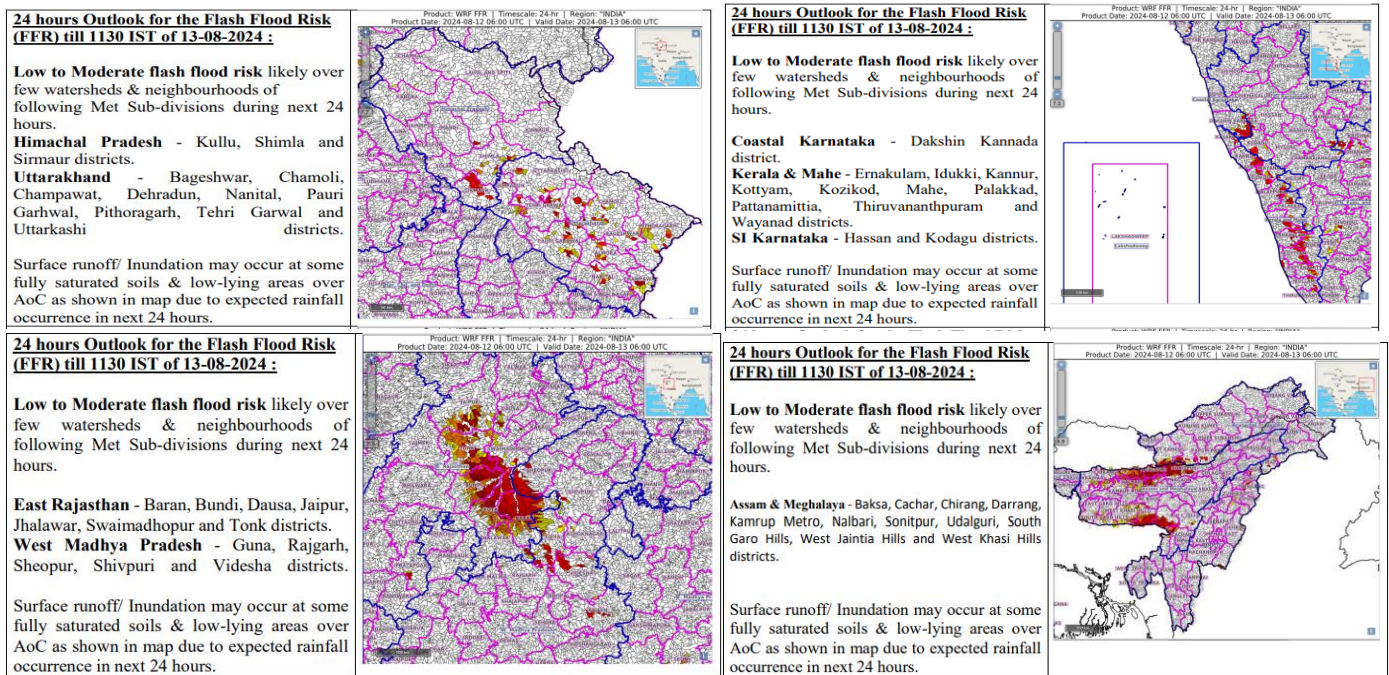
PART - I: LEVEL FORECAST		(Total Sites - 200)		
S.No.	Flood Situations	State-wise Flood Situation	Numbers of Forecasting Sites	
A	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)		0	
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	Assam(3), Bihar(14), Jharkhand(1), Uttar Pradesh(5), West Bengal(1)	24	
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	Andhra Pradesh(1), Assam(10), Bihar(11), Uttar Pradesh(6), West Bengal(1)	29	
Total number of sites above Warning Level (A+B+C)			53	
PART - II: INFLOW FORECAST		(Total Sites - 138)		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)		Andhra Pradesh(5), Gujarat(2), Jharkhand(3), Karnataka(5), Madhya Pradesh(1), Maharashtra(1), Odisha(1), Tamil Nadu(4), Telangana(2), Uttar Pradesh(2), Uttarakhand(1), West Bengal(2)	29	

Details are given at link: https://cwc.gov.in/sites/default/files/cfrcwcdfb12.08.2024_5.pdf

Flood Situation Map



2.2 Flash Flood Guidance



2.3 CWC Advisories

Main Synoptic Situation and Rainfall Forecast (As per IMD)

- A cyclonic circulation lies over northwest Madhya Pradesh & neighbourhood extending upto middle tropospheric levels. A trough runs from this cyclonic circulation to Bangladesh in lower tropospheric levels.
 - A cyclonic circulation lies over southeast Pakistan & adjoining Rajasthan at lower tropospheric levels.
 - A trough runs from northeast Arabian sea to above cyclonic circulation over northwest Madhya Pradesh & neighbourhood in lower tropospheric levels.
 - Another trough runs from Rayalaseema to Comorin area in lower tropospheric levels.
 - Another cyclonic circulation over northeast Assam extending upto middle tropospheric levels.
- Isolated very heavy rainfall also very likely over Uttarakhand, East Rajasthan on 13th August.
 - Extremely heavy rainfall also very likely at isolated places over East Rajasthan on 12th August.
 - Isolated very heavy rainfall also very likely over West Madhya Pradesh on 12th August.
 - Very heavy rainfall also very likely at isolated places over Assam & Meghalaya on 12th; Arunachal Pradesh on 12th & 14th August.
 - Isolated very heavy rainfall also very likely over Rayalaseema on 12th; Tamil Nadu, Puducherry & Karaikal, Kerala & Mahe during 12th – 14th August.

Rajasthan and Madhya Pradesh

Water level rise and flood like situations are expected in rivers Gambhir, Banganga, Banas, Ruparail, Parbati, Kunwari, Sind, Chambal and its tributaries in districts Sikar, Jaipur, Bharatpur, Karauli, Dausa, sawai Madhhopur, Tonk, Bundi, Kota, Baran, Jhalawar, Morena, Sheopur Kalan for next 2 days. Increased inflows are expected into Panchana dam, Bisalpur, Gudha and other projects situated in above said area for next 2 days. Dams may be operated as per SOP and releases may be done after informing downstream areas. Current flood situation in the state as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
Burhanpur	Tapi	Rajgarh	Above Normal	Falling

Kerala

Water level rise is expected in Kuthirapuzha, Chaliyar, Kuttyadi, Bharathapuzha, Periyar, Chalakudi, Pamba, Achankovil rivers and other small rivers in districts Malapuram, Palakkad, Idukki, Pathanamthitta, Alappuzha for next 2 days. Increased inflow is expected into Idukki, Idamalayar, Kakki and other projects located in above said districts for next 2 to 3 days. Dams may be operated as per SOP and releases may be done after informing downstream areas.

Assam

Water level rise is expected in rivers Dikhow, Bhogdai, Dhansiri, Kopili, Kalang, Buridihing, Dibru (Upper Brahmaputra) for next 24 hrs. Current flood situation in the state as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
Nanglamoraghat	Desang	Sivasagar	Severe	Rising
Chenimari(Khowang)	Buridehing	Dibrugarh	Severe	Rising
Numaligarh	Dhansiri(S)	Golaghat	Severe	Falling
Margherita	Buridehing	Tinsukia	Severe	Rising
Tezpur	Brahmaputra	Sonitpur	Above Normal	Rising
Badarpurghat	Barak	Cachar	Above Normal	Rising
Sivasagar	Dikhow	Sivasagar	Above Normal	Rising
Karimganj	Kushiyara	Karimganj	Above Normal	Rising
NT Rd Xing JiaBharali	JiaBharali	Sonitpur	Above Normal	Steady
Golokganj	Sankosh	Dhubri	Above Normal	Steady
Dhubri	Brahmaputra	Dhubri	Above Normal	Steady
Beki Rd Bridge	Beki	Barpeta	Above Normal	Falling
Neamatighat	Brahmaputra	Jorhat	Above Normal	Falling
Dibrugarh	Brahmaputra	Dibrugarh	Above Normal	Falling

West Bengal

Water level rise is expected in river Torsa for next 24 hrs. Current flood situation in the state as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
CS 97A Ganga Farakka	Ganga	Murshidabad	Severe	Rising
Farakka	Ganga	Murshidabad	Severe	Rising
Mekhliganj	Teesta	Cooch Behar	Above Normal	Rising
Biswanthpur	Padma	Murshidabad	Above Normal	Rising
Bhaluka	Fulhar	Maldah	Above Normal	Steady

Bihar

Water level rise is expected in river Mahananda in Kishanganj district for next 2 days. Current flood situation in the state as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
Birpur	Kosi	Supaul	Severe	Rising
Benibad	Bagmati	Muzaffarpur	Severe	Rising
Runisaidpur	Bagmati	Muzaffarpur	Severe	Rising
Kahalgaon	Ganga	Bhagalpur	Severe	Rising
Khagaria	BurhiGandak	Khagaria	Severe	Rising
Lalganj	Gandak	Vaishali	Severe	Steady
Azmabad	Ganga	Bhagalpur	Severe	Steady

Baltara	Kosi	Khagaria	Severe	Steady
Darauli	Ghagra	Siwan	Severe	Steady
Sripalpur	Punpun	Patna	Severe	Steady
Labha	Fulhar	Katihar	Severe	Steady
Kursela	Kosi	Katihar	Severe	Steady
Sultanganj	Bhagalpur	Ganga	Severe	Steady
Dumariaghat	Gandak	Gopalganj	Severe	Steady
Gandhighat	Ganga	Patna	Severe	Steady
Hathidah	Ganga	Patna	Severe	Steady
Danapur	Ganga	Patna	Severe	Steady
Bankaghat	Ganga	Patna	Severe	Steady
Maner	Sone	Patna	Severe	Steady
Araria	Parman	Araria	Severe	Falling
Kinjer	Punpun	Arwal	Severe	Falling
Dighaghat	Ganga	Patna	Severe	Falling
Jhanjharpur	Kamalbalan	Madhubani	Above Normal	Rising
Masaurhi	Dhardha	Patna	Above Normal	Rising
Dhengbridge	Bagmati	Sitamarhi	Above Normal	Rising
Bhagalpur	Ganga	Bagalpur	Above Normal	Steady
Kolhachak	Dhardha	Patna	Above Normal	Steady
Maujampur	Ganga	Bhojpur	Above Normal	Steady
Basua	Kosi	Supaul	Above Normal	Steady
GangpurSiswan	Ghaghra	Siwan	Above Normal	Steady
Hajipur	Gandak	Vaishali	Above Normal	Steady
Rewaghat	Gandak	Muzaffarpur	Above Normal	Steady
Pandarack	Ganga	Patna	Above Normal	Steady
Munger	Ganga	Munger	Above Normal	Steady
Dhengraghat	Mahananda	Purnia	Above Normal	Falling
Jhawa	Mahananda	Katihar	Above Normal	Falling
Saharghat	Adhwara	Madhubani	Above Normal	Falling
Jainagar	Kamla	Madhubani	Above Normal	Falling

Uttar Pradesh

Due to increase of runoff from rivers originating in Nepal and Uttarakhand, water level rise is expected in main Ganga stem, Ghaghra and Sharda in districts Budaun, Bulandshahar, Hapur, Bijnor, Farrukhabad, Kanpur nagar, Fatehpur, Kaushambi, Raibareli, Prayagraj, Pilibhit, Kheri. Current flood situation in the state as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
Chandradeepghat			Severe	Rising
Ayodhya	Ghagra	Ayodhya	Severe	Steady
Ballia	Ganga	Ballia	Severe	Steady
Kachlabridge	Ganga	Budaun	Severe	Steady
Elginbridge	Ghaghra	Barabanki	Severe	Steady
Turtipar	Ghagra	Ballia	Severe	Steady
Bansi	Rapti	Siddharth Nagar	Above Normal	Rising
Ankinghat	Ganga	Kanpur Nagar	Above Normal	Rising
Bhithaura	Ganga	Fatehpur	Above Normal	Rising
Garhmukteshwar	Ganga	Hapur	Above Normal	Steady

Fatehgarh	Ganga	Farrukhabad	Above Normal	Steady
Khadda	Gandak	Kushinagar	Above Normal	Falling
Dabri	Ramganga	Shahjahanpur	Above Normal	Falling
Paliakalan	Sarda	Kheri	Above Normal	Falling
Shardanagar	Sarda	Kheri	Above Normal	Falling

Jharkhand

Current flood situation in the state as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
Sahibganj	Ganga	Sahibganj	Severe	Rising
Daltonganj	North Koel	Palamau	Above Normal	Steady
Japla	Sone	Palamau	Above Normal	Falling

Tamil Nadu and Andhra Pradesh

Water level rise is expected in Upper South Pennar, Korttalaiyar, Cheyyeru, Palar, Varaha, Ponnaiyar Pollachi and tributaries of Cauvery in Nilgris for next 2 days. Current flood situation in the state as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
Singasadanapalli	Ponnaiyar	Krishnagiri	Above Normal	Steady

CWC Site	River	District	Flood Type	Trend in Water Level
Mantralayam	Tungabhadra	Kurnool	Above Normal	Rising

Uttarakhand

Water level rise is expected in Bhagirathi, Alaknanda, Sharda, Upper Yamuna, Upper Ganga rivers and its tributaries for next 24 hrs. Current flood situation in the state as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
Betalghat	Kosi	Nainital	Above Normal	Steady
Bangapani (Munsyari)	Gauri Ganga	Pithoragarh	Above Normal	Falling

Karnataka

Current flood situation in the state as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
Kollegal	Cauvery	Chamarajanagar	Above Normal	Steady

Note: Please follow CWC's website <https://fs.india-water.gov.in/#/> for getting information on latest water levels and flood forecast.

3.0 Advisory Flood Forecast for next 7-days inTable form

The flood situational Flood Forecasting Stations likely to be above warning level for next 7days

S.No.	Station	River	District	State	13-08-2024	14-08-2024	15-08-2024	16-08-2024	17-08-2024	18-08-2024	19-08-2024
1	Benibad	Bagmati	Muzaffarpur	Bihar	S	S	E	E	E	E	E
2	Darauli	Ghagra	Siwan	Bihar	S	S	S	S	E	E	E
3	Annapurna ghat	Barak	Cachar	Assam	N	N	N	N	AN	S	S
4	Karimganj	Kushiyara	Karimganj	Assam	AN	AN	N	AN	AN	S	S
5	Chenimari (khowang)	Buridehing	Dibrugarh	Assam	S	N	N	S	AN	AN	N
6	Goalpara	Brahmaputra	Goalpara	Assam	N	N	AN	AN	AN	S	S
7	Guwahati(d.c.court)	Brahmaputra	Kamrup	Assam	N	N	N	AN	AN	S	S
8	Nanglamoraghat	Desang	Sivsagar	Assam	S	S	S	S	S	S	S
9	Neamatighat	Brahmaputra	Jorhat	Assam	AN	AN	S	S	S	S	S
10	Sivasagar	Dikhow	Sivsagar	Assam	S	S	S	S	S	S	S
11	Tezpur	Brahmaputra	Sonitpur	Assam	AN	AN	AN	S	S	S	S
12	Dhubri	Brahmaputra	Dhubri	Assam	AN	AN	AN	AN	S	S	S
13	Araria	Parman	Araria	Bihar	S	S	S	S	S	S	S
14	Ayodhya	Ghagra	Ayodhya	Uttar Pradesh	S	S	S	S	S	S	S
15	Ballia	Ganga	Ballia	Uttar Pradesh	S	S	S	S	S	S	S
16	Baltara	Kosi	Khagaria	Bihar	S	S	S	S	S	S	S
17	Bansi	Rapti	Siddharth nagar	Uttar Pradesh	AN	AN	AN	AN	AN	S	S
18	Bhagalpur	Ganga	Bhagalpur	Bihar	S	S	S	S	S	S	S
19	Birdghat	Rapti	Gorakhpur	Uttar Pradesh	AN	AN	AN	S	S	S	S
20	Dighaghat	Ganga	Patna	Bihar	S	S	S	S	S	S	S
21	Ekmighat	Adhwara	Darbhanga	Bihar	AN	S	S	S	S	S	S
22	Elginbridge	Ghagra	Barabanki	Uttar Pradesh	S	S	S	S	AN	AN	S

23	Gangpur siswan	Ghagra	Siwan	Bihar	S	S	S	S	S	S	S
24	Hathidah	Ganga	Patna	Bihar	S	S	S	S	S	S	S
25	Hayaghat	Bagmati	Darbhangha	Bihar	N	AN	AN	S	S	S	S
26	Kachhlabridge	Ganga	Budaun	Uttar Pradesh	S	S	S	S	S	S	S
27	Kahalgaoon	Ganga	Bhagalpur	Bihar	S	S	S	S	S	S	S
28	Kamtaul	Adhwara	Darbhangha	Bihar	AN	AN	AN	AN	S	S	S
29	Khagaria	Burhi gandak	Khagaria	Bihar	S	S	S	S	S	S	S
30	Kursela	Kosi	Katihar	Bihar	S	S	S	S	S	S	S
31	Maner	Sone	Patna	Bihar	AN	AN	S	S	S	S	S
32	Munger	Ganga	Munger	Bihar	AN	AN	AN	AN	AN	AN	S
33	Gandhighat	Ganga	Patna	Bihar	S	S	S	S	S	S	S
34	Sahibganj	Ganga	Sahibganj	Jharkhand	S	S	S	S	S	S	S
35	Sripalpur	Punpun	Patna	Bihar	S	S	S	S	S	S	S
36	Turtipar	Ghagra	Ballia	Uttar Pradesh	S	S	S	S	S	S	S
37	Dumariaghat	Gandak	Gopalganj	Bihar	S	S	S	S	S	S	S
38	Dheng bridge	Bagmati	Sitamarhi	Bihar	AN	S	S	S	S	S	S
39	Runisaidpur	Bagmati	Muzaffarpur	Bihar	S	S	S	S	S	S	S
40	Farakka(ff)	Ganga	Murshidabad	West Bengal	S	S	S	S	S	S	S
41	Golokganj	Sankosh	Dhubri	Assam	AN	AN	S	S	S	S	AN
42	Badarpur ghat	Barak	Karimganj	Assam	AN	N	N	N	AN	AN	AN
43	Akhuapada	Baitarani	Bhadrak	Odisha	N	N	AN	AN	AN	AN	AN
44	Badatighat	Subansiri	Lakhimpur	Assam	AN	AN	AN	AN	AN	AN	AN
45	Beki road bridge	Beki	Barpeta	Assam	AN	AN	AN	AN	AN	AN	AN
46	Dharamtul	Kopili	Marigaon	Assam	N	N	N	N	AN	AN	AN
47	Dibrugarh	Brahmaputra	Dibrugarh	Assam	AN	AN	AN	AN	AN	AN	AN
48	Nt road crossing jia-bharali	Jiabharali	Sonitpur	Assam	AN	AN	AN	AN	AN	AN	AN
49	Numaligarh	Dhansiri (south)	Golaghat	Assam	AN	N	N	AN	AN	AN	AN
50	Namsai	Nao dehing	Namsai	Arunachal Pradesh	N	N	N	AN	AN	N	N
51	Kampur	Kopili	Nagaon	Assam	N	N	N	N	N	AN	AN
52	Kodumudi	Cauvery	Erode	Tamil	N	N	AN	AN	AN	AN	AN

				Nadu							
53	Musiri	Cauvery	Tiruchirappalli	Tamil Nadu	N	N	N	AN	AN	AN	AN
54	Muthankera	Kabini	Wayanad	Kerala	N	N	AN	AN	AN	N	AN
55	Gheropara	Ajoy	Birbhum	West Bengal	N	N	AN	AN	AN	AN	N
56	Harinkhola	Mundeswari	Hugli	West Bengal	N	N	AN	AN	AN	N	N
57	Ankinghat	Ganga	Kanpur nagar	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
58	Balrampur	Rapti	Balrampur	Uttar Pradesh	N	N	AN	AN	AN	AN	AN
59	Basua	Kosi	Supaul	Bihar	AN	AN	AN	AN	AN	AN	AN
60	Buxar	Ganga	Buxar	Bihar	N	N	N	N	AN	AN	AN
61	Chhapra	Ghagra	Saran	Bihar	N	N	N	N	N	N	AN
62	Dabri	Ramganga	Shahjhanpur	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
63	Delhi railway bridge	Yamuna	North	Delhi	N	N	AN	AN	AN	AN	AN
64	Dhengraghat	Mahananda	Purnia	Bihar	AN	AN	AN	AN	AN	AN	AN
65	Fatehgarh	Ganga	Farrukhabad	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
66	Garhmukteshwar	Ganga	Hapur	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
67	Ghazipur	Ganga	Ghazipur	Uttar Pradesh	N	N	N	N	AN	AN	AN
68	Hajipur	Gandak	Vaishali	Bihar	AN	AN	AN	AN	AN	AN	AN
69	Jhanjharpur	Kamalabalan	Madhubani	Bihar	AN	AN	AN	AN	AN	AN	AN
70	Jhawa	Mahananda	Katihar	Bihar	AN	N	N	N	AN	AN	AN
71	Kannauj	Ganga	Kannauj	Uttar Pradesh	N	N	N	N	AN	AN	AN
72	Khadda	Gandak	Kushinagar	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
73	Rae bareli	Sai	Raibareli	Uttar Pradesh	N	N	N	N	N	AN	AN
74	Rewaghat	Gandak	Muzaffarpur	Bihar	AN	AN	AN	AN	AN	AN	AN
75	Jaldhaka nh-31	Jaldhaka	Jalpaiguri	West Bengal	N	AN	AN	AN	AN	AN	AN

76	Mekhliganj (r_b)	Teesta	Kochbihar	West Bengal	AN	AN	AN	AN	AN	AN	AN
77	Melli	Teesta	Namchi	Sikkim	N	N	N	AN	AN	N	N

Abbreviation: **N:** Normal Flood Situation, **AN:** Above 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 12th August 2024

Storage above 85%	
Storage above 60%	

QPF categories (mm)	0	0.1-10	11-25	26-37	38-50	51-75	76-100	>100
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Sl.No.	Reservoir/Dams	River/Sub-Basin /Basin	State	US/DS District	Rainfall situation				
					Day1	Day2	Day3	Day4	Day 5
1	Srisaillam Reservoir	Krishna/Upper Krishna/Krishna	Andhra Pradesh	Kurnool					
2	Thottapalli Reservoir	Nagavali/Nagavali&Others/ERF (Mahanadi to Pennar)	Andhra Pradesh	Vizianagaram					
3	Madduvalasa Reservoir	Nagavali/Nagavali&Others/ERF(Mahanadi to Pennar)	Andhra Pradesh	Vizianagaram					
4	KLRS Pulichintala Dam	Krishna/Lower Krishna/Krishna	Andhra Pradesh	Guntur					
5	Gotta Barrage	Vamsadhara/Vamsadhara/EFR(Mahanadi to Pennar)	Andhra Pradesh	Srikulam					
6	Prakasam Barrage	Krishna/Lower Krishna/ Krishna	Andhra Pradesh	Krishna / Guntur					
7	Sunkesula	Tungabhadra/Lower Tungabhadra/Krishna	Andhra Pradesh	Kurnool					
8	Ravishankar Sagar Dam	Mahanadi/Middle Mahanadi/Mahanadi Basin	Chattisgarh	Dhamtari					
9	Bango Reservoir	Hasdeo/Middle Mahanadi/Mahanadi Basin	Chattisgarh	Korba					
10	Ukai Reservoir	Tapi/Middle Tapi/Tapi Basin	Gujarat	Surat					
11	Sardar Sarovar Project	Narmada/Middle Narmada/Narmada Basin	Gujarat	Narmada					
12	Tenughat Dam	Damodar/Damodar/Ganga	Jharkhand	Bokaro					
13	Singatalur Barrage	Tungabhadra/Upper Tungabhadra/Krishna	Karnataka	Gadag					
14	Hippargi Reservoir	Krishna/Upper Krishna/Krishna	Karnataka	Bagalkot					
15	Kabini Reservoir	Kabini/Middle Cauvery/Cauvery	Karnataka	Mysore					
16	Harangi Reservoir	Harangi/Upper Cauvery/Cauvery	Karnataka	Kodagu					
17	Malaprabha Dam	Malaprabha/Upper Krishna/Krishna	Karnataka	Belgaum					

18	Tungabhadra Dam	Tungabhadra/Upper Tungabhadra/Krishna	Karnataka	Ballari					
19	Bhadra Reservoir	Bhadra/Upper Tungabhadra/Krishna	Karnataka	Chikamagaluru					
20	Hidkal Dam	Ghataprabha/Upper krishna/Krishna	Karnataka	Belgaum					
21	Hemavathy Reservoir	Hemavathy/Upper Cauvery/Cauvery	Karnataka	Hassan					
22	Krishnarajasagar Reservoir	Cauvery/Middle Cauvery/Cauvery	Karnataka	Mandya					
23	Narayanpur Reservoir	Krishna/Upper Krishna/Krishna	Karnataka	Bagalkot					
24	Almatti Reservoir	Krishna/Upper Krishna/Krishna	Karnataka	Bagalkot					
25	Idamalayar Reservoir	Periyar/Periyar and Others/WFR(Tadri to Kanyakumari)	Kerala	Ernakulam					
26	Idukki Reservoir	Periyar/Periyar and Others/WFR(Tadri to Kanyakumari)	Kerala	Idukki					
27	Warna dam	Warna/Upper Krishna/Krishna	Maharashtra	Kolhapur					
28	Totladoh Project	Pench/Wainganga/Godavari	Maharashtra	Nagpur					
29	NMD Weir	Godavari/Upper Godavari/Godavari	Maharashtra	Nasik/Ahmednagar					
30	Ujjanai Reservoir	Bhima/Upper Bhima/Krishna Basin	Maharashtra	Solapur					
31	Veer Dam	Nira/Upper Bhima/Krsihna Basin	Maharashtra	Satara					
32	Koyna Dam	Koyna/Upper Krishna/Krishna	Maharashtra	Satara					
33	Upper Wardha Project	Wardha/Wardha/Godavari Basin	Maharashtra	Amaravati					
34	Mula Dam	Mula/Upper Godavari/Godavari	Maharashtra	Ahmednagar					
35	Rajghat Dam	Betwa/Lower Yamuna/Ganga Basin	Madhya Pradesh	Ashok Nagar					
36	Barna Reservoir	Barna/Upper Narmada/Narmada	Madhya Pradesh	Raisen					

37	Upper Wainganga Project(Sanjay Sarovar)	Wainganga/Wainganga/Godavari	Madhya Pradesh	Seoni					
38	Gandhisagar Reservoir	Chambal/Upper Chambal/Ganga	Madhya Pradesh	Mandsaur					
39	Pench Reservoir (Machagora Dam)	Pench/Wainganaga/Godavari Basin	Madhya Pradesh	Chindwara					
40	Bargi Reservoir	Narmada/Upper Narmada/Narmada	Madhya Pradesh	Jabalpur					
41	Bawanthadi Reservoir	Bawanthri/Wainganga/Godavari Basin	Madhya Pradesh	Balaghat					
42	Tawa Reservoir	Tawa/Upper Narmada/Narmada	Madhya Pradesh	Narmadapuram					
43	Indira Sagar Reservoir	Narmada/Middle Narmada/Narmada	Madhya Pradesh	East Nimar					
44	Bansagar Dam	Sone/Sone/Ganga Basin	Madhya Pradesh	Shahdol					
45	Kolab Dam	Kolab/Indravathi/Godavari Basin	Odisha	koraput					
46	Machhkund Dam	Machhkund/Lower Godavari/Godavari	Odisha	koraput					
47	Rana Pratap Sagar	Chambal/Upper Chambal/Ganga	Rajasthan	Neemuch(MP)/Dholpur,Kota, Bundi(Raj)					
48	Kota Barrage	Chambal/Upper Chambal/Ganga	Rajasthan	Neemuch (MP)/Dholpur, Kota, Bundi(Raj)					
49	Panchana Dam	Chambal/Middle Yamuna/Ganga	Rajasthan	Karauli					
50	Gudha Dam	Mej/ Kalisindh & Others/Ganga	Rajasthan	Boondi					
51	Mettur Dam	Cauvery/Middle Cauvery/Cauvery Basin	Tamilnadu	Salem					
52	Bhavanisagar Dam	Bhavani/Middle Cauvery/Cauvery Basin	Tamilnadu	Erode					
53	Kaddam Dam	Kaddamvagu/Pranhita & Others/Godavari Basin	Telangana	Adilabad					
54	Musi Dam	Musi/Lower Krishna/Krishna	Telangana	Nalgonda					
55	Sripada Yellampally Project	Godavari/ Pranhita & Others/Godavari Basin	Telangana	Karimnagar					

56	PD Jurala	Krishna/Upper Krishna/Krishna	Telangana	Mahbubnagar					
57	Ichari Dam	Tons/Upper Yamuna/Ganga	Uttarakhand	Dehradun					
58	Tehri Dam	Bhagirathi/Above Ramganga /Ganga	Uttarakhand	Garhwal					

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