



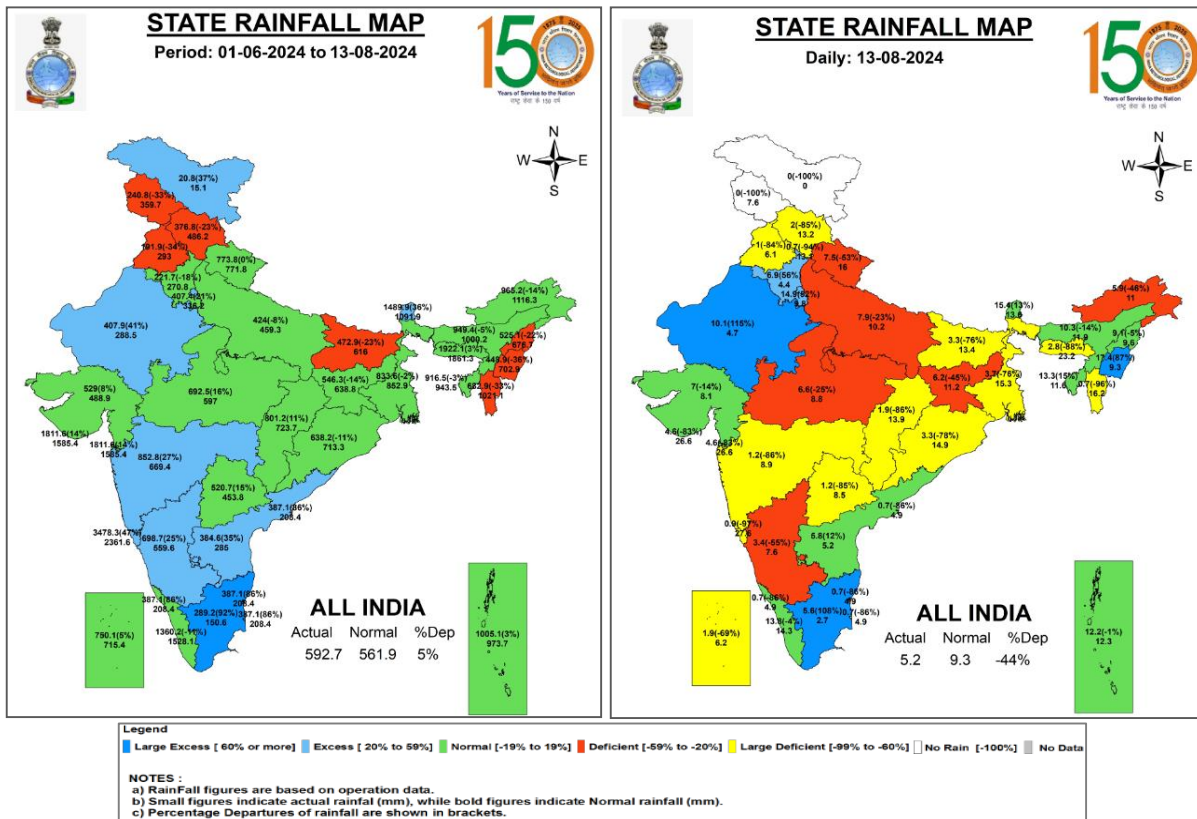
Central Water Commission

Daily Flood Situation Report cum Advisories

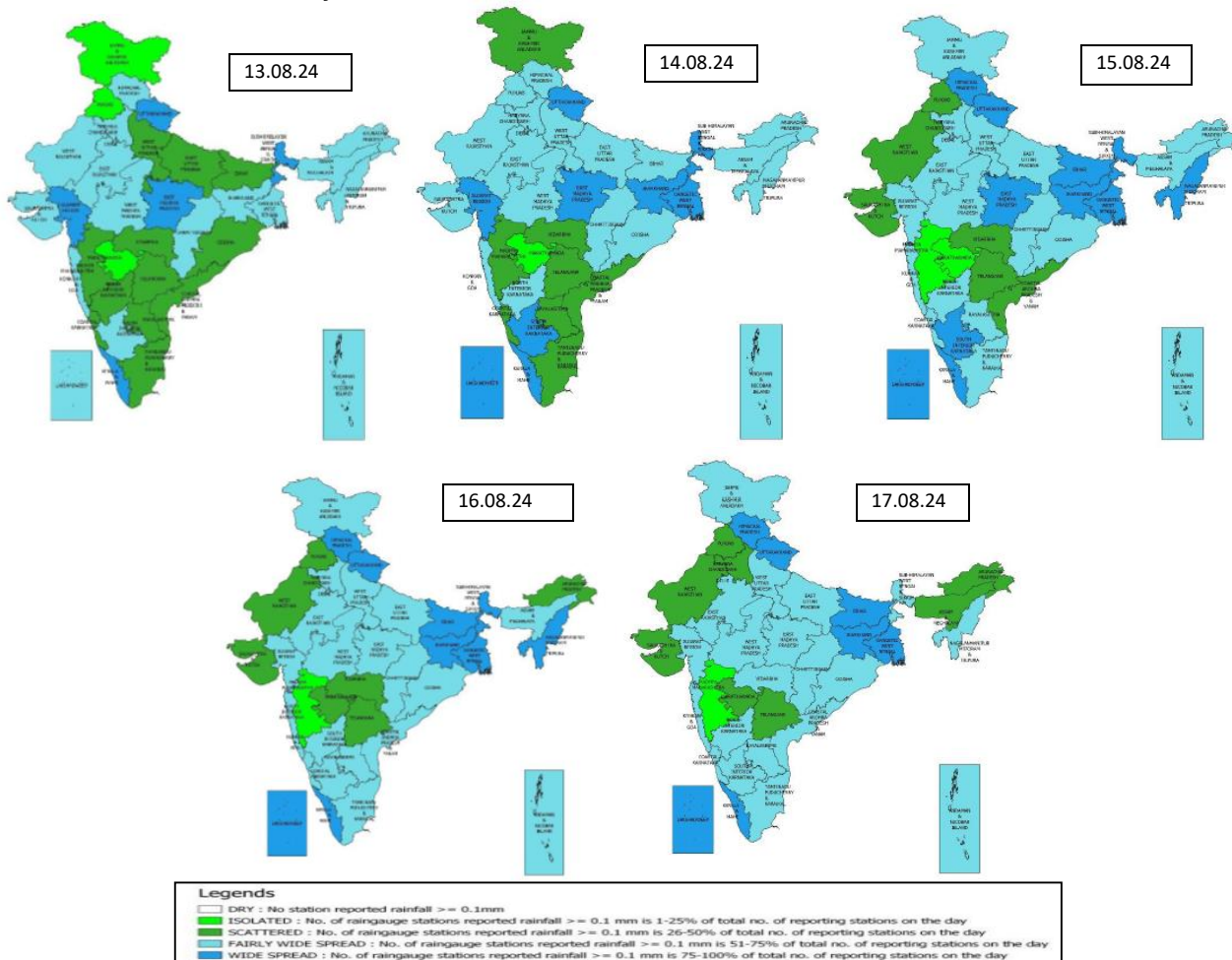
13-08-2024

1.0 Rainfall Situation

1.1 State wise departure from normal of cumulative and daily rainfall



1.2 Rainfall forecast for next 5 days issued on 13thAug 2024 (Midday) by IMD



2.0 Flood Situation and Advisories

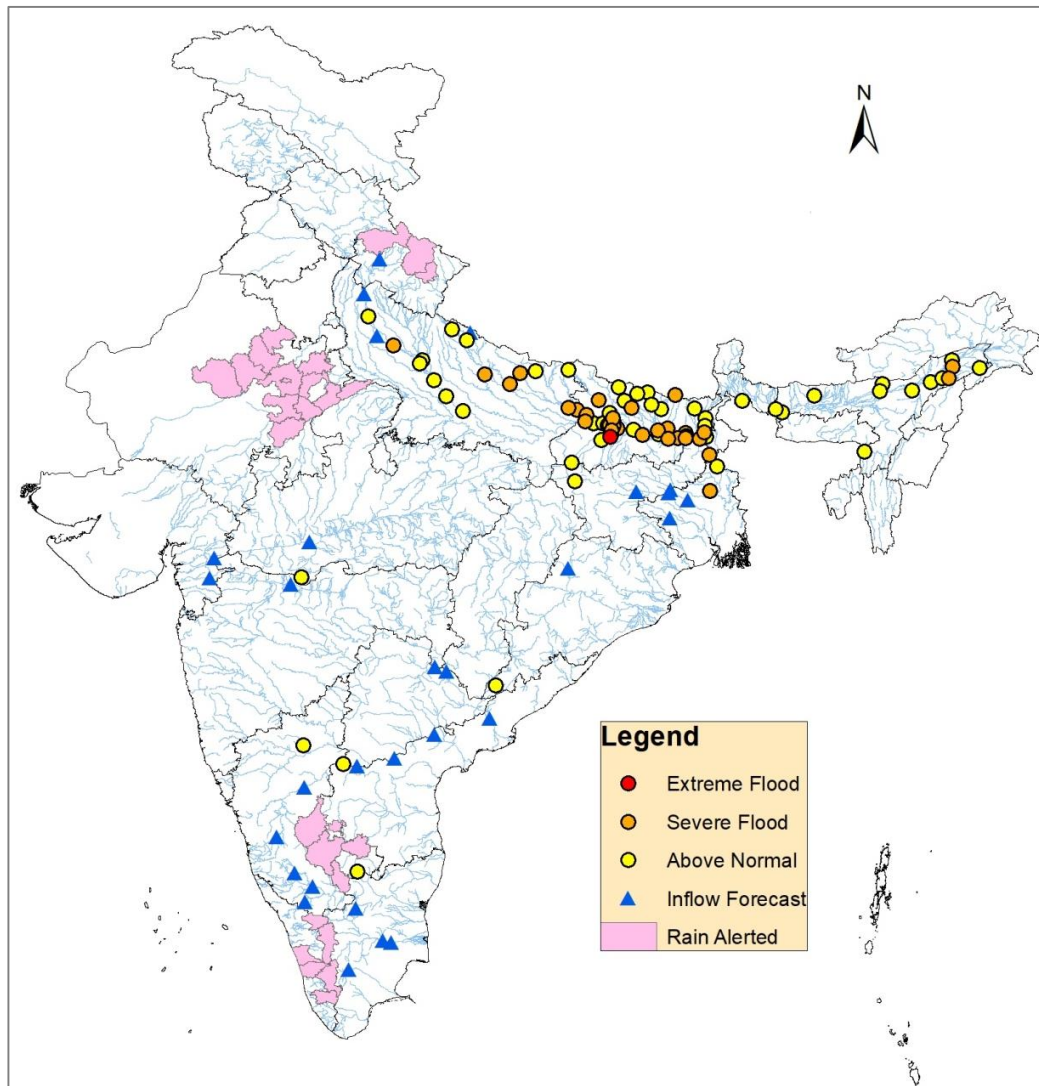
2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 13th August 2024, **22** Stations (13 in Bihar, 5 in Uttar Pradesh, 2 in Assam and 1 each in Jharkhand & West Bengal) are flowing in **Severe Flood** Situation, **31** stations (12 in Bihar, 10 in Assam, 7 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 in Karnataka, 4 each in Andhra Pradesh & Tamilnadu, 3 each in Jharkhand & Uttar Pradesh, 2 each in Gujarat, Telangana & West Bengal and 1 each in Madhya Pradesh, Maharashtra, Odisha & Uttarakhand).

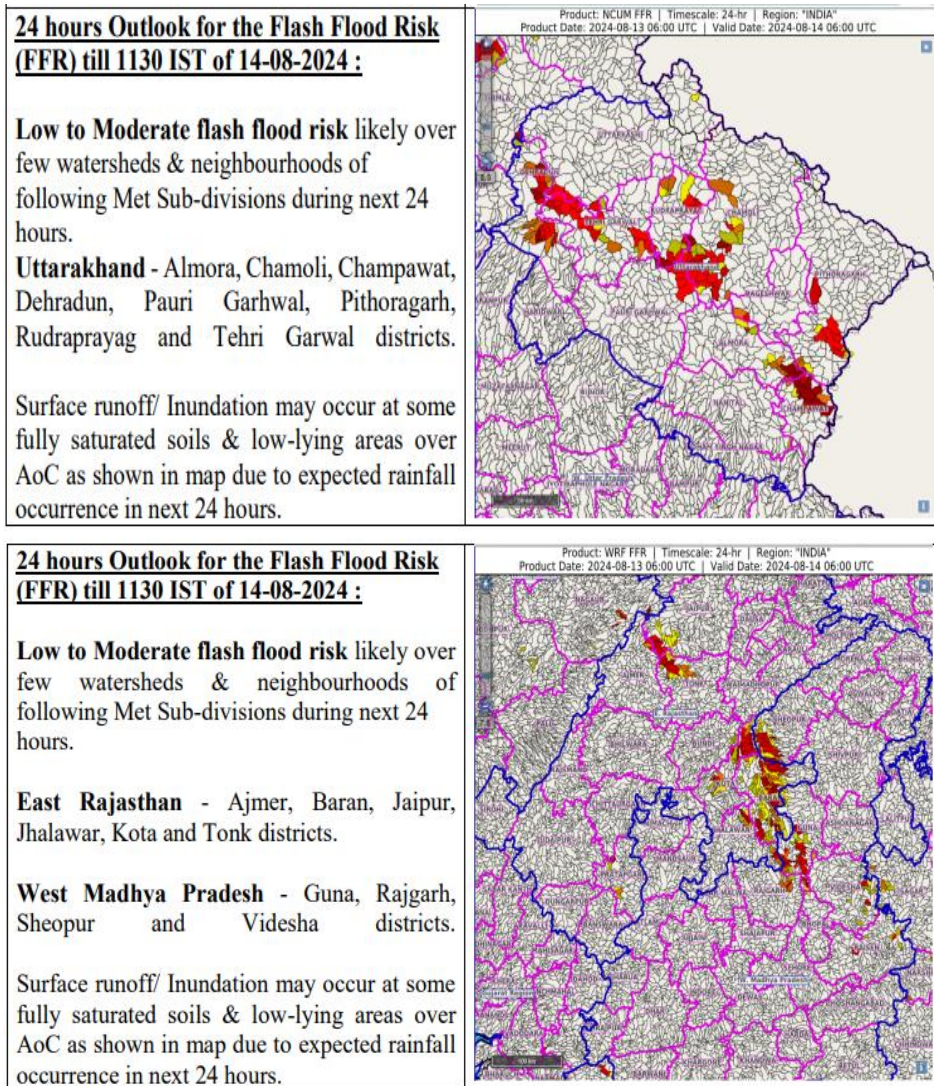
PART - I: LEVEL FORECAST		(Total Sites - 200)	
S.No.	Flood Situations	State-wise Flood Situation	Numbers of Forecasting Sites
A	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)		0
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	Assam(2), Bihar(13), Jharkhand(1), Uttar Pradesh(5), West Bengal(1)	22
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(12), Uttar Pradesh(7), West Bengal(1)	31
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(4), Gujarat(2), Jharkhand(3), Karnataka(5), Madhya Pradesh(1), Maharashtra(1), Odisha(1), Tamil Nadu(4), Telangana(2), Uttar Pradesh(3), Uttarakhand(1), West Bengal(2)	29

Details are given at link: https://cwc.gov.in/sites/default/files/cfcrwcdfb13.08.2024_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 northeast Rajasthan & 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.
 - Another cyclonic circulation over Gujarat & neighbourhood in middle tropospheric levels.
 - Another cyclonic circulation over northeast Assam lies in lower tropospheric levels.
 - Another cyclonic circulation over south Bangladesh & neighbourhood extending upto middle tropospheric levels. Another trough runs from Rayalaseema to Comorin area in lower tropospheric levels.
 - Another cyclonic circulation over south Sri Lanka & neighbourhood extending upto middle tropospheric levels.
1. Isolated very heavy rainfall also very likely over Uttarakhand on 13th; East Rajasthan on 13th & 14th August.
 2. Isolated very heavy rainfall also very likely over Tamil Nadu, Puducherry & Karaikal on 13th; Kerala & Mahe during 13th – 15th; South Interior Karnataka on 14th & 15th 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 other small rivers in districts Alwar, Jaipur, Karauli, Dausa, Sawai Madhhopur, Tonk, Bundi, Kota, Baran, Dholpur 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. Current flood situation in the states as per CWC network is as follows:

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

Major dams with more than 70% storage is listed below:

S.No	District	Name of Project	Percentage (%)
1	Kota	Rana Partap Sagar	82.32%
2	Kota	Kota Barrage* ¹	97.58%
3	Kota	Jawahar Sagar	73.36%
7	Tonk	Galwa* ¹	100.00%
8	Tonk	Tordisagar* ¹	100.00%
9	Dausa	Morel Dam	87.50%
11	Dholpur	Parwati Dam	92.11%
12	Bundi	Gudha Dam	78.55%

Districts with more than 70% total storage in case of Medium/Minor projects is listed below:

District	Tot. Storage (%)
Dholpur	97.5
Jaipur	70.1
Karauli	76.1
Kakri	95.1
Sawai Madhopur	72.1
Tonk	96.8
Baran	77.9
Bundi	92.2

Dams may be operated as per SOP and releases may be done after informing downstream areas.

Uttarakhand

Water level rise is expected in Bhagirathi, Alaknanda, Sharda, Upper Yamuna, Upper Ganga rivers and its tributaries for next 24 hrs.

Kerala

Water level rise is expected in Kuthirapuzha, Chaliyar, Kuttyadi, Gayatri, Keecheri, Karuvannur, Periyar, Chalakudi, Pamba, Achankovil rivers and other small rivers in districts Thrissur, Ernakulam, Idukki, Pathanamthitta 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.

Karnataka

Water level rise is expected in rivers Arkavati, Upper Palar, Upper Ponnaiyar, Upper Pennar, Vedavati, Shimsha, Cauvery and its tributaries in districts Chitradurga, Tumkur, Chikballapur, Ramnagara districts. Current flood situation in the states as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
Talikot	Donl	Bijapur	Above Normal	Rising

Assam

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	Falling
Karimganj	Kushiyara	Karimganj	Above Normal	Steady
Dibrugarh	Brahmaputra	Dibrugarh	Above Normal	Steady
Dhubri	Brahmaputra	Dhubri	Above Normal	Steady
NT Rd Xing JiaBharali	JiaBharali	Sonitpur	Above Normal	Steady
Tezpur	Brahmaputra	Sonitpur	Above Normal	Falling
Beki Rd Bridge	Beki	Barpeta	Above Normal	Falling
Neamatighat	Brahmaputra	Jorhat	Above Normal	Falling
Margherita	Buridehing	Tinsukia	Above Normal	Falling
Sivasagar	Dikhow	Sivasagar	Above Normal	Falling
Golokganj	Sankosh	Dhubri	Above Normal	Falling
Numaligarh	Dhansiri(S)	Golaghat	Above Normal	Falling

West Bengal

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

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

CWC Site	River	District	Flood Type	Trend in Water Level
Masaurhi	Dhardha	Patna	Extreme	Rising
Kahalgaon	Ganga	Bhagalpur	Severe	Rising
Bhagalpur	Ganga	Bhagalpur	Severe	Rising
Birpur	Kosi	Supaul	Severe	Steady
Lalganj	Gandak	Vaishali	Severe	Steady
Azmabad	Ganga	Bhagalpur	Severe	Steady
Baltara	Kosi	Khagaria	Severe	Steady
Darauli	Ghagra	Siwan	Severe	Steady
Danapur	Ganga	Patna	Severe	Steady
Kursela	Kosi	Katihar	Severe	Steady
GangpurSiswan	Ghaghra	Siwan	Severe	Steady

Sultanganj	Bhagalpur	Ganga	Severe	Steady
Bankaghat	Ganga	Patna	Severe	Steady
Dumariaghat	Gandak	Gopalganj	Severe	Steady
Dighaghat	Ganga	Patna	Severe	Steady
Khagaria	BurhiGandak	Khagaria	Severe	Steady
Hathidah	Ganga	Patna	Severe	Steady
Benibad	Bagmati	Muzaffarpur	Severe	Falling
Sripalpur	Punpun	Patna	Severe	Falling
Labha	Fulhar	Katihar	Severe	Falling
Gandhighat	Ganga	Patna	Severe	Falling
Runisaidpur	Bagmati	Muzaffarpur	Above Normal	Rising
Munger	Ganga	Munger	Above Normal	Rising
Kolhachak	Dhardha	Patna	Above Normal	Steady
Basua	Kosi	Supaul	Above Normal	Steady
Maujampur	Ganga	Bhojpur	Above Normal	Steady
Hajipur	Gandak	Vaishali	Above Normal	Steady
Rewaghat	Gandak	Muzaffarpur	Above Normal	Steady
Pandarak	Ganga	Patna	Above Normal	Steady
Saharghat	Adhwara	Madhubani	Above Normal	Steady
Maner	Sone	Patna	Above Normal	Steady
Jhanjharpur	Kamalbalan	Madhubani	Above Normal	Falling
Dhengraghat	Mahananda	Purnia	Above Normal	Falling
Araria	Parman	Araria	Above Normal	Falling
Dhengbridge	Bagmati	Sitamarhi	Above Normal	Falling
Kinjer	Punpun	Arwal	Above Normal	Falling
Jhawa	Mahananda	Katihar	Above Normal	Falling
Jainagar	Kamla	Madhubani	Above Normal	Falling

Uttar Pradesh

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

CWC Site	River	District	Flood Type	Trend in Water Level
Chandradeepghat	Kwano	Gonda	Severe	Rising
Ayodhya	Ghagra	Ayodhya	Severe	Steady
Kachlabridge	Ganga	Budaun	Severe	Steady
Elginbridge	Ghaghra	Barabanki	Severe	Steady
Turtipar	Ghagra	Ballia	Severe	Steady
Ballia	Ganga	Ballia	Severe	Falling
Khadda	Gandak	Kushinagar	Above Normal	Rising
Bhitaure	Ganga	Fatehpur	Above Normal	Rising
Ankinghat	Ganga	Kanpur Nagar	Above Normal	Steady
Kanpur	Ganga	Kanpur Nagar	Above Normal	Steady
Bansi	Rapti	Siddharth Nagar	Above Normal	Falling
Garhmukteshwar	Ganga	Hapur	Above Normal	Falling
Dabri	Ramganga	Shahjahanpur	Above Normal	Falling
Paliakalan	Sarda	Kheri	Above Normal	Falling
Fatehgarh	Ganga	Farrukhabad	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	Steady

Tamilnadu

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	Rising

Odisha

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

CWC Site	River	District	Flood Type	Trend in Water Level
Potteru(Potteruvagu)	Potteru Vagu	Malkangiri	Above Normal	Rising

Andhra Pradesh

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

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

3.0 Advisory Flood Forecast for next 7-days in Table form

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

S.No.	Station	River	District	State	14-08-2024	15-08-2024	16-08-2024	17-08-2024	18-08-2024	19-08-2024	20-08-2024
1	BENIBAD	BAGMATI	MUZAFFARPUR	Bihar	S	E	E	E	E	E	E
2	DARAU LI	GHAGRA	SIWAN	Bihar	S	S	S	S	E	E	E
3	KARIMGANJ	KUSHIYARA	KARIMGANJ	Assam	AN	AN	AN	AN	AN	S	S
4	AKHUAPADA	BAITARANI	BHADRAK	Odisha	N	AN	AN	AN	S	AN	AN
5	NANGLAMORAGHAT	DESANG	SIVSAGAR	Assam	S	AN	AN	AN	S	S	S
6	NEAMATIGHAT	BRAHMAPUTRA	JORHAT	Assam	AN	AN	S	S	S	S	S
7	TEZPUR	BRAHMAPUTRA	SONITPUR	Assam	AN	AN	AN	S	S	S	S
8	DHUBRI	BRAHMAPUTRA	DHUBRI	Assam	AN	N	AN	AN	S	S	S
9	KODUMUDI	CAUVERY	ERODE	Tamil Nadu	N	N	N	AN	AN	S	AN
10	ARARIA	PARMAN	ARARIA	Bihar	AN	S	S	S	S	S	S
11	GHEROPARA	AJOY	BIRBHUM	West Bengal	N	N	N	AN	AN	S	AN
12	AYODHYA	GHAGRA	AYODHYA	Uttar Pradesh	S	S	S	S	S	S	S
13	BALLIA	GANGA	BALLIA	Uttar Pradesh	S	S	S	S	S	S	S
14	BALTARA	KOSI	KHAGARIA	Bihar	S	S	S	S	S	S	S
15	BANSI	RAPTI	SIDDHARTH NAGAR	Uttar Pradesh	AN	AN	AN	AN	AN	S	S
16	BHAGALPUR	GANGA	BHAGALPUR	Bihar	S	S	S	S	S	S	S
17	BIRDGHAT	RAPTI	GORAKHPUR	Uttar Pradesh	AN	AN	AN	S	S	S	S
18	BUXAR	GANGA	BUXAR	Bihar	N	N	N	AN	S	S	S
19	DIGHAGHAT	GANGA	PATNA	Bihar	S	S	S	S	S	S	S
20	EKMIGHAT	ADHWARA	DARBHANGA	Bihar	AN	AN	AN	S	S	S	S
21	ELGINBRIDGE	GHAGRA	BARABANKI	Uttar Pradesh	S	S	AN	AN	AN	AN	AN
22	GANGPUR SISWAN	GHAGRA	SIWAN	Bihar	S	S	S	S	S	S	S
23	GHAZIPUR	GANGA	GHAZIPUR	Uttar Pradesh	N	N	N	AN	AN	S	S
24	HATHIDAH	GANGA	PATNA	Bihar	S	S	S	S	S	S	S
25	HAYAGHAT	BAGMATI	DARBHANGA	Bihar	N	AN	AN	AN	S	S	S
26	JHANJHARPUR	KAMALABALAN	MADHUBANI	Bihar	S	S	S	S	S	S	S
27	KACHHLABRIDGE	GANGA	BUDAUN	Uttar Pradesh	S	S	S	S	S	S	S

28	KAHALGAON	GANGA	BHAGALPUR	Bihar	S	S	S	S	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	S	AN	S	S	S	S	S
32	MUNGER	GANGA	MUNGER	Bihar	AN	AN	AN	AN	AN	S	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	AN	AN	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	S	S	S	S	AN	AN
42	MEKHLIGANJ (R_B)	TEESTA	KOCHBIHAR	West Bengal	AN	S	S	AN	AN	AN	AN
43	ANNAPURNA GHAT	BARAK	CACHAR	Assam	N	N	AN	AN	AN	AN	AN
44	BADARPUR GHAT	BARAK	KARIMGANJ	Assam	N	N	AN	AN	AN	AN	AN
45	BADATIGHAT	SUBANSIRI	LAKHIMPUR	Assam	N	AN	AN	AN	AN	AN	AN
46	BEKI ROAD BRIDGE	BEKI	BARPETA	Assam	AN	AN	AN	AN	AN	AN	AN
47	CHENIMARI (KHOWANG)	BURIDEHING	DIBRUGARH	Assam	AN	AN	AN	AN	AN	AN	AN
48	DHARAMTUL	KOPILI	MARIGAON	Assam	N	N	N	N	AN	AN	AN
49	DIBRUGARH	BRAHMAPUTRA	DIBRUGARH	Assam	AN	AN	AN	AN	AN	AN	AN
50	GOALPARA	BRAHMAPUTRA	GOALPARA	Assam	N	N	N	AN	AN	AN	AN
51	GUWAHATI(D.C.COURT)	BRAHMAPUTRA	KAMRUP	Assam	N	N	N	AN	AN	AN	AN
52	NT ROAD CROSSING JIA-BHARALI	JIABHARALI	SONITPUR	Assam	AN	AN	AN	AN	AN	AN	AN
53	NUMALIGARH	DHANSIRI (SOUTH)	GOLAGHAT	Assam	AN	N	N	AN	AN	AN	AN
54	SIVASAGAR	DIKHOW	SIVSAGAR	Assam	AN	AN	AN	AN	AN	AN	AN
55	MUSIRI	CAUVERY	TIRUCHIRAPPALLI	Tamil Nadu	N	N	N	AN	AN	AN	AN
56	MUTHANKERA	KABINI	WAYANAD	Kerala	N	N	AN	AN	AN	N	AN
57	HARINKHOLA	MUNDESWARI	HUGLI	West Bengal	N	N	N	N	AN	AN	AN
58	ANKINGHAT	GANGA	KANPUR NAGAR	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
59	BALRAMPUR	RAPTI	BALRAMPUR	Uttar Pradesh	N	N	N	AN	AN	AN	AN
60	BASUA	KOSI	SUPAUL	Bihar	AN	AN	AN	AN	AN	AN	AN

61	CHHAPRA	GHAGRA	SARAN	Bihar	N	N	N	N	AN	AN	AN
62	DABRI	RAMGANGA	SHAHJHANPUR	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
63	DELHI RAILWAY BRIDGE	YAMUNA	NORTH	Delhi	N	AN	AN	AN	AN	AN	AN
64	DHENGGRAGHAT	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	HAJIPUR	GANDAK	VAISHALI	Bihar	AN	AN	AN	AN	AN	AN	AN
68	JHAWA	MAHANANDA	KATIHAR	Bihar	N	AN	AN	AN	AN	AN	AN
69	KAMTAUL	ADHWARA	DARBHANGA	Bihar	N	N	AN	AN	AN	AN	AN
70	KANNAUJ	GANGA	KANNAUJ	Uttar Pradesh	N	N	N	AN	AN	AN	AN
71	KHADDA	GANDAK	KUSHINAGAR	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
72	RAE BARELI	SAI	RAIBARELI	Uttar Pradesh	N	N	N	N	N	N	AN
73	REWAGHAT	GANDAK	MUZAFFARPUR	Bihar	AN	AN	AN	AN	AN	AN	AN
74	JAINAGAR	KAMLA	MADHUBANI	Bihar	AN	AN	AN	AN	AN	AN	AN
75	MANTRALAYAM	TUNGABHADRA	KURNOOL	Andhra Pradesh	AN	AN	AN	N	N	AN	AN
76	JALDHAKA NH-31	JALDHAKA	JALPAIGURI	West Bengal	AN	AN	AN	AN	AN	AN	AN
77	MADURAI	VAIGAI	MADURAI	Tamil Nadu	N	N	N	N	AN	AN	AN
78	MELLI	TEESTA	NAMCHI	Sikkim	AN	AN	AN	AN	N	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 13th 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	Srisailem 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/EF(Mahanadi to Pennar)	Andhra Pradesh	Srikakulam					
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 Conf/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