



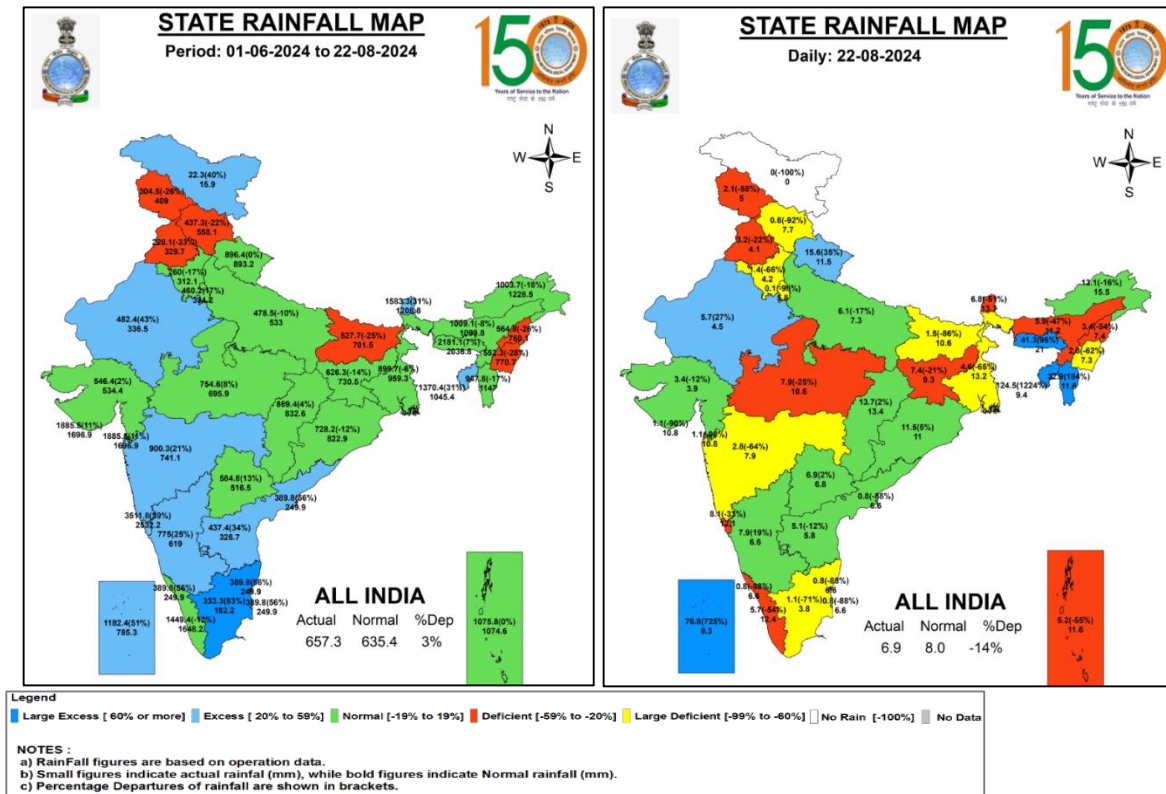
Central Water Commission

Daily Flood Situation Report cum Advisories

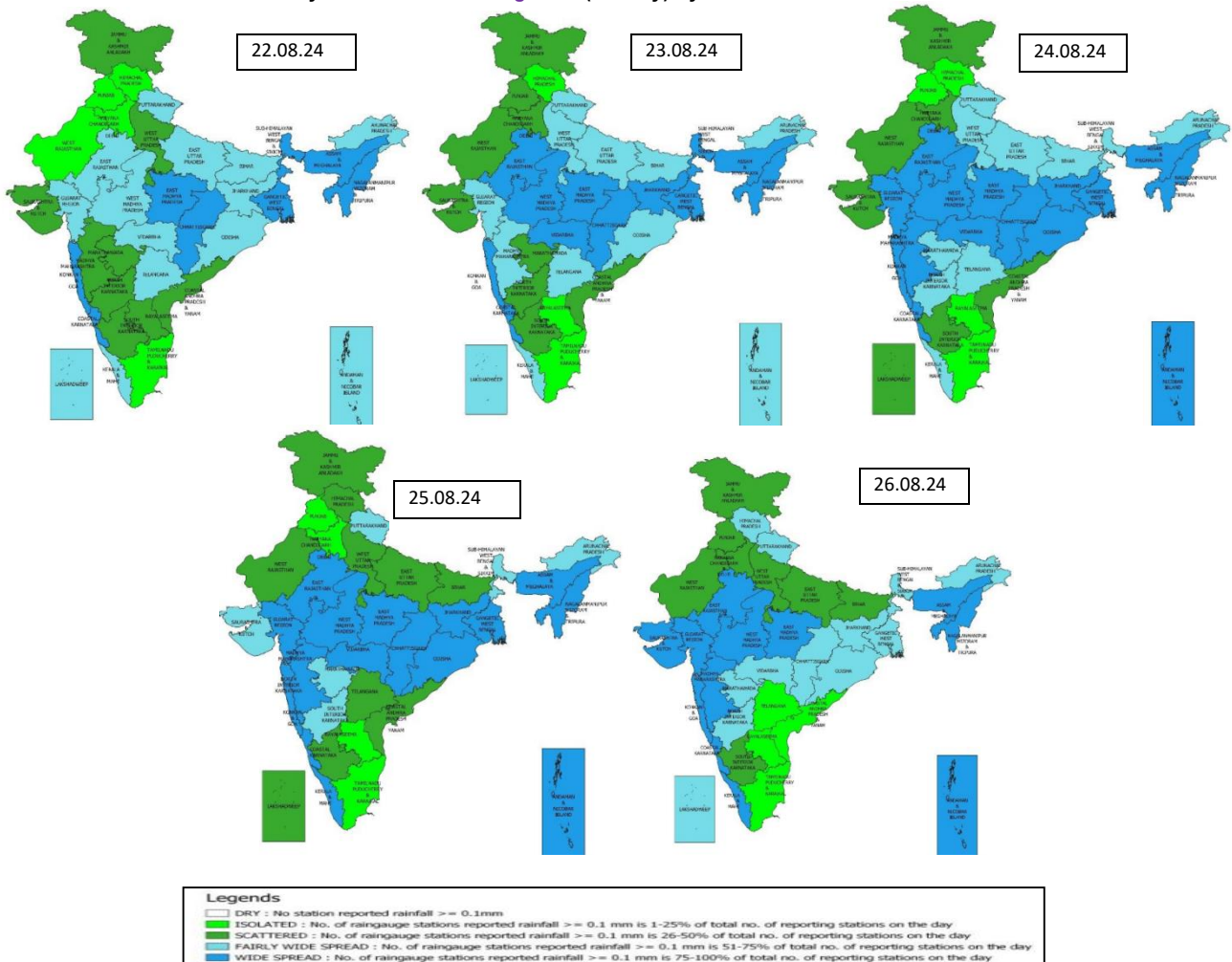
22-08-2024

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 22nd Aug 2024 (Midday) by IMD



2.0 Flood Situation and Advisories

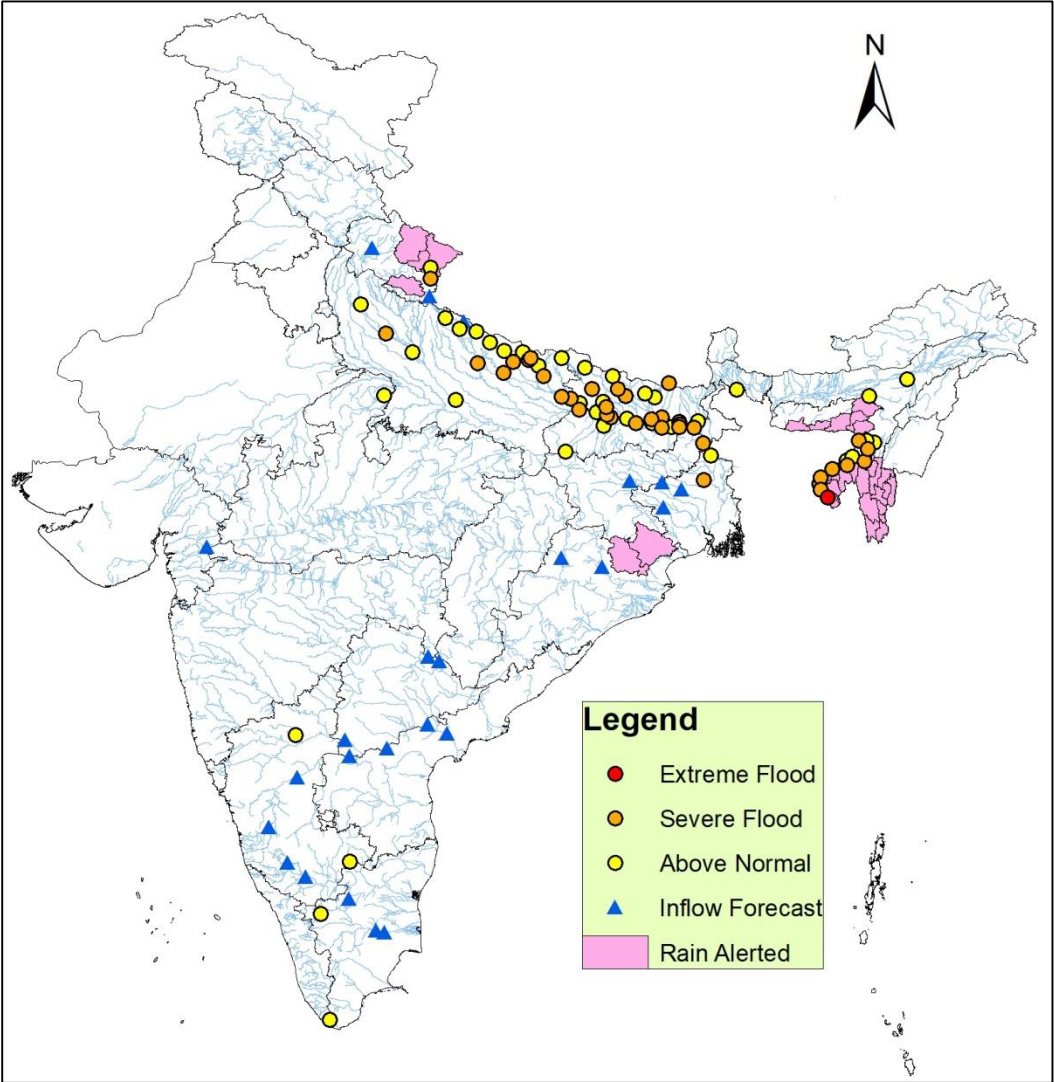
2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 22nd August 2024, **22** Stations (10 in Bihar, 7 in Uttar Pradesh, 2 in Assam and 1 each in Tripura, Jharkhand & West Bengal) are flowing in **Severe Flood Situation**, **19** stations (09 in Bihar, 04 each in Uttar Pradesh & Assam, 1 each in Tripura & West Bengal) are flowing in **Above Normal Flood Situation**. Inflow Forecast has been issued for **25** Dams and barrages (4 each in Karnataka & Andhra Pradesh, 3 each in Telangana & Tamil Nadu, 2 each in Odisha, Jharkhand, West Bengal, Uttar Pradesh & Uttarakhand and 1 in Gujarat)

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(10), Jharkhand(1), Tripura(1), Uttar Pradesh(7), 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)	Assam(4), Bihar(9), Tripura(1), Uttar Pradesh(4), West Bengal(1)	19	
Total number of sites above Warning Level (A+B+C)			41	
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(1), Jharkhand(2), Karnataka(4), Odisha(2), Tamil Nadu(3), Telangana(3), Uttar Pradesh(2), Uttarakhand(2), West Bengal(2)	25	

Details are given at link:https://cwc.gov.in/sites/default/files/cfcrwcdfb22.08.2024_3.pdf

Flood Situation Map

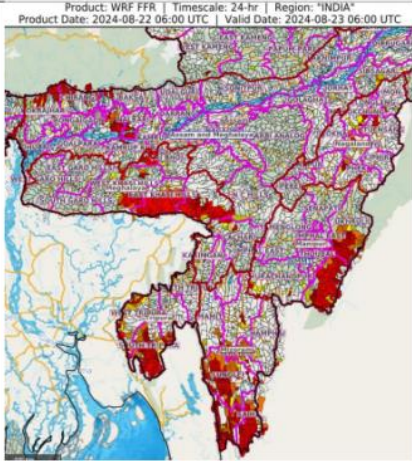


2.2 Flash Flood Guidance

24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 23-08-2024 :

Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.
Assam & Meghalaya - Barpeta, Chirang, Kamrup Rural, Kokrajhar, Nalbari, East Khasi Hills, Ri Bhoi, West Khasi Hills and Jaintia Hills districts.
NMMT - Chandel, Thoubal, Ukhrul, Aizawl, Lawngtlai, Lunglei, Mamit, Saiha, Serchhip, Mokokchung, Phek, Zunheboto, Dhalai, North Tripura, South Tripura and West Tripura districts.

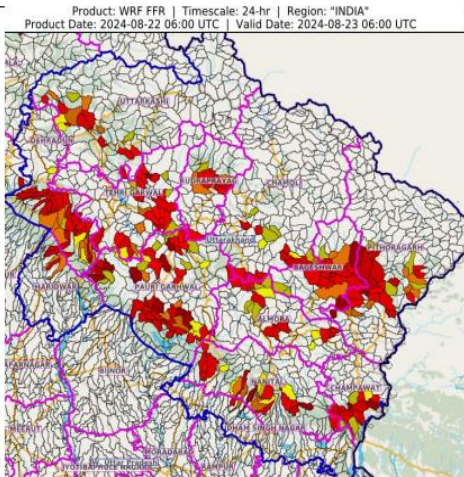
Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over AoC as shown in map due to expected rainfall occurrence in next 24 hours.



24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 23-08-2024 :

Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.
Uttarakhand - Almora, Bageshwar, Chamoli, Champawat, Dehradun, Haridwar, Nanital, Pauri Garhwal, Pithoragarh, Rudrapur, Tehri Garwal and Uttarkashi districts.

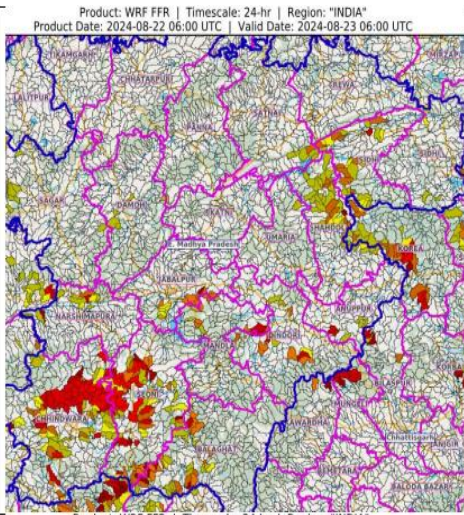
Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over AoC as shown in map due to expected rainfall occurrence in next 24 hours.



24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 23-08-2024 :

Moderate flash flood risk likely over few watersheds & neighbourhoods of following Met Sub-divisions during next 24 hours.

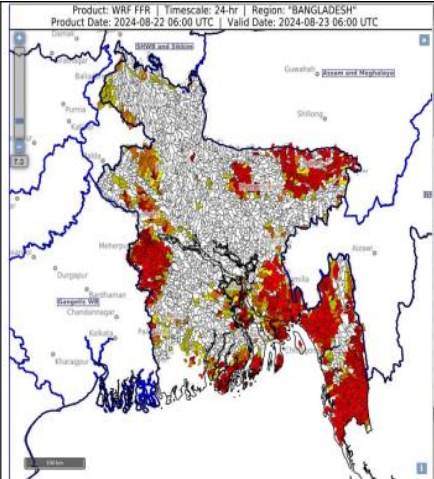
East Madhya Pradesh - Balaghat, Chhindwara, Dindori, Jabalpur, Mandla, Narshimpura, Sagar, Seoni, Shahdol and Sidhi districts.
Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over AoC as shown in map due to expected rainfall occurrence in next 24 hours.



24 hours Flash Flood Risk Outlook till 0600 UTC of 23.08.2024:

Moderate flash flood risk likely over few watersheds and neighbourhoods of Bangladesh during next 24 hours.

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



2.3 CWC Advisories

Main Synoptic features and Rainfall Forecast (As per IMD)

- The low pressure area over north Bangladesh & neighbourhood persisted over the same region at 0830 hrs IST of today, the 22nd August 2024. The associated cyclonic circulation now extends upto 9.4 km above mean sea level. It is likely to move nearly westwards across West Bengal during next 48-hours.
 - Another low pressure area formed over east central Arabian sea off Karnataka-Goa coasts. It is likely to move gradually northwards during next 24 hours.
 - The western end of monsoon trough lies near its normal position and its eastern end to the north of its normal position at mean sea level.
 - A cyclonic circulation likely to form over North Bay of Bengal & neighbourhood around 24th August.
1. Isolated very heavy rainfall also very likely over Uttarakhand on 22nd & 23rd; East Rajasthan on 25th August.
 2. Isolated very heavy rainfall also very likely over East Madhya Pradesh on 22nd, 24th & 25th; Konkan & Goa during 23rd – 26th; Chhattisgarh on 24th; West Madhya Pradesh on 24th & 26th; Madhya Maharashtra during 24th – 26th; Gujarat Region on 27th August.
 3. Isolated extremely heavy rainfall very likely over West Madhya Pradesh on 25th & 26th; Saurashtra & Kutch on 26th & 27th; Gujarat Region during 24th - 26th August.
 4. Isolated very heavy rainfall also very likely over Meghalaya on 22nd, 24th & 25th; Assam on 24th & 25th; Nagaland, Manipur, Mizoram & Tripura on 23rd & 24th; Odisha during 23rd – 25th August.
 5. Isolated extremely heavy rainfall very likely over Mizoram, Tripura on 22nd; Nagaland, Manipur, Mizoram & Tripura on 25th August.
 6. Isolated very heavy rainfall also very likely over Coastal Karnataka on 25th & 26th August.

Tripura

EXTREME to SEVERE flood like situation is expected to continue along rivers Manu, Gumti, Longai, Deo, Dhalai, Khowai, Hoari, Muhari, Juri, Feni, Burima and other rivers in all districts of Tripura for the next two days. Current flood situation in the state as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
Belonia	Muhari	South Tripura	Extreme	Steady
Sonamura	Gumti	Sepahijala	Severe	Rising
Gajaria	Burima	Sepahijala	Severe	Falling
Kumarghat	Manu	Unakoti	Severe	Steady
Khowai	Khowai	Khowai	Severe	Steady
Haora	Haora	West Tripura	Severe	Falling
Nutan bazar	Juri	North Tripura	Above Normal	Falling
Kailashahar	Manu	Unakoti	Above Normal	Falling

Assam

Water level rise is expected in rivers Sankosh, Barak main stem and other tributaries of Barak in Dhubri, Karimganj, Hailakandi, Cachar, Kokrajhar districts for the next two days. Current flood situation in the state as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
Karimganj	Kushiyara	Karimganj	Severe	Steady
Matijuri	Katakhal	Hailakandi	Severe	Steady
Gharmura	Dhaleswari	Hailakandi	Severe	Falling
Badarpurghat	Barak	Cachar	Above Normal	Steady
Annapurnaghat	Barak	Cachar	Above Normal	Steady
Numaligarh	Dhansiri (S)	Golaghat	Above Normal	Falling
Kampur	Kopili	Nagaon	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
Farakka	Ganga	Murshidabad	Severe	Steady
CS 97A Ganga Farakka	Ganga	Murshidabad	Severe	Steady
Mekhliganj	Teesta	Cooch Behar	Above Normal	Steady
Biswanthpur	Padma	Murshidabad	Above Normal	Steady

Uttarakhand

Water level rise is expected in Sharda, Bagirathi, Alaknanda, Upper Ganga, Upper Yamuna, Ramganga for the 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
Ghat	Sarju	Nainital	Severe	Rising
Thal	Ramganga	Pithoragarh	Above Normal	Falling
Betalghat	Kosi	Nainital	Above Normal	Steady

Mizoram

Water level rise is expected in rivers Gudur, Dhaleswari, Phairang, Tuipui, Chhimtuipui, Tuichang, Kolodyne, Sonai, Barak and other rivers in Kolasib, Mamit, Lunglei, Saiha, Lawngtlai, Saitual, Hnahthial districts for the next 24 hrs.

Meghalaya

Water level rise is expected in rivers Ajar, Chagua, Kalu, Didram, Dudnai, Krishnai, Daring, Dareng and other rivers in all districts of Meghalaya for next 24 hrs.

Odisha

Water level rise is expected in rivers Burhabalanga, Subarnarekha, Baitarani in Mayurbanj, Kendujhar districts for next two days.

Bihar

Increased runoff is expected in Mahananda river in Kishanganj district for the next two days. Current flood situation in the state as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
Lalganj	Gandak	Vaishali	Severe	Rising
Benibad	Bagmati	Muzaffarpur	Severe	Rising
Bankaghat	Ganga	Patna	Severe	Rising
Kahalgaon	Ganga	Bhagalpur	Severe	Rising
Dumariaghat	Gandak	Gopalganj	Severe	Rising
Hathidah	Ganga	Patna	Severe	Rising
Azmabad	Ganga	Bhagalpur	Severe	Steady
Baltara	Kosi	Khagaria	Severe	Steady
Birpur	Kosi	Supaul	Severe	Steady
Darauli	Ghagra	Siwan	Severe	Steady
Kursela	Kosi	Katihar	Severe	Steady
Runisaidpur	Bagmati	Muzaffarpur	Severe	Steady
Sultanganj	Bhagalpur	Ganga	Severe	Steady
Khagaria	BurhiGandak	Khagaria	Severe	Steady
Gandhighat	Ganga	Patna	Severe	Steady
Maner	Sone	Patna	Above Normal	Rising
GangpurSiswan	Ghaghra	Siwan	Above Normal	Rising
Dighaghat	Ganga	Patna	Above Normal	Rising
Rewaghat	Gandak	Muzaffarpur	Above Normal	Steady
Pandararak	Ganga	Patna	Above Normal	Steady
Danapur	Ganga	Patna	Above Normal	Steady
Labha	Fulhar	Katihar	Above Normal	Steady
Munger	Ganga	Munger	Above Normal	Steady
Kolhachak	Dhardha	Patna	Above Normal	Steady
Bhagalpur	Ganga	Bhagalpur	Above Normal	Steady
Jhanjharpur	Kamalbalan	Madhubani	Above Normal	Steady
Masaurhi	Dhardha	Patna	Above Normal	Falling
Dheng Bridge	Bagmati	Sitamarhi	Above Normal	Falling
Basua	Kosi	Supaul	Above Normal	Falling
Chanpatia	BurhiGandak	W.Champaran	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
Elginbridge	Ghaghra	Barabanki	Severe	Rising
Turtipar	Ghaghra	Ballia	Severe	Rising
Ayodhya	Ganga	Ayodhya	Severe	Rising
Bansi	Rapti	Siddhartnagar	Severe	Rising
Kachlabridge	Ganga	Budaun	Severe	Rising
Birdghat	Rapti	Gorakhpur	Severe	Steady
Ballia	Ganga	Ballia	Severe	Falling

Kakrahi	BurhiRapti	Siddhartnagar	Severe	Steady
Gaighat	Sarju	Bahraich	Above Normal	Rising
Bhinga	Rapti	Shrawasti	Above Normal	Rising
Muhchurwaghat	BurhiRapti	Siddhartnagar	Above Normal	Steady
Regauli	Rapti	Gorakhpur	Above Normal	Steady
Bhitora	Ganga	Fatehpur	Above Normal	Steady
Khadda	Gandak	Kushinagar	Above Normal	Steady
Garhmukteshwar	Ganga	Hapur	Above Normal	Steady
Balrampur	Rapti	Balrampur	Above Normal	Steady
Uska Bazar	BurhiRapti	Siddhartnagar	Above Normal	Steady
Fatehgarh	Ganga	Farrukhabad	Above Normal	Steady
Paliakalan	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	Steady
Japla	Sone	Palamau	Above Normal	Rising

Tamil Nadu

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

CWC Site	River	District	Flood Type	Trend in Water Level
Thiruvarambu	Kodaiyar	Kanyakumari	Above Normal	Rising
Gandhavayal	Bhavani	Coimbatore	Above Normal	Steady
Singasadanapalli	Ponnaiyar	Krishnagiri	Above Normal	Steady

Madhya Pradesh

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

CWC Site	River	District	Flood Type	Trend in Water Level
Seondha	Sind	Datia	Above Normal	Steady

Karnataka

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

CWC Site	River	District	Flood Type	Trend in Water Level
Talikot	Doni	Bijapur	Above Normal	Steady

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

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

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

S.No	Station	River	District	State	23-08-2024	24-08-2024	25-08-2024	26-08-2024	27-08-2024	28-08-2024	29-08-2024
1	BENIBAD	BAGMATI	MUZAFFARPUR	Bihar	S	E	E	E	E	E	E
2	MATIJURI	KATAKHAL	HAILAKANDI	Assam	S	S	S	AN	N	N	N
3	KARIMGANJ	KUSHIYARA	KARIMGANJ	Assam	S	S	AN	AN	AN	N	N
4	AKHUAPADA	BAITARANI	BHADRAK	Odisha	S	S	AN	N	N	N	N
5	ARARIA	PARMAN	ARARIA	Bihar	N	S	S	S	AN	AN	AN
6	NARAYANPUR	MAYURAKSHI	BIRBHUM	West Bengal	N	AN	S	N	N	N	N
7	GHEROPARA	AJOY	BIRBHUM	West Bengal	N	N	S	S	S	AN	AN
8	AYODHYA	GHAGRA	AYODHYA	Uttar Pradesh	S	S	S	S	S	S	S
9	BALLIA	GANGA	BALLIA	Uttar Pradesh	S	S	S	S	S	S	S
10	BALTARA	KOSI	KHAGARIA	Bihar	S	S	S	S	S	S	S
11	BIRDGHAT	RAPTI	GORAKHPUR	Uttar Pradesh	S	AN	AN	AN	AN	AN	AN
12	DARAULI	GHAGRA	SIWAN	Bihar	S	AN	AN	AN	AN	AN	AN
13	ELGINBRIDGE	GHAGRA	BARABANKI	Uttar Pradesh	S	S	S	S	S	S	AN
14	HATHIDAH	GANGA	PATNA	Bihar	S	S	S	S	S	S	S
15	KACHHLABRIDGE	GANGA	BUDAUN	Uttar Pradesh	S	S	S	S	S	AN	AN
16	KAHALGAON	GANGA	BHAGALPUR	Bihar	S	S	S	S	S	S	S
17	KHAGARIA	BURHI GANDAK	KHAGARIA	Bihar	S	S	S	S	S	S	S
18	KURSELA	KOSI	KATIHAR	Bihar	S	S	S	S	S	S	S
19	MANER	SONE	PATNA	Bihar	AN	AN	S	S	S	AN	AN
20	GANDHIGHAT	GANGA	PATNA	Bihar	S	S	S	S	S	S	S
21	SAHIBGANJ	GANGA	SAHIBGANJ	Jharkhand	S	S	S	S	S	S	S
22	SRIPALPUR	PUNPUN	PATNA	Bihar	AN	S	S	S	S	S	S
23	TURTIPAR	GHAGRA	BALLIA	Uttar Pradesh	S	S	S	S	S	S	S

24	DUMARIAGH AT	GANDAK	GOPALGANJ	Bihar	S	S	S	S	S	S	S
25	DHENG BRIDGE	BAGMATI	SITAMARHI	Bihar	S	S	S	S	S	S	S
26	RUNISAIDPU R	BAGMATI	MUZAFFARPU R	Bihar	S	S	S	S	S	S	S
27	DHOLPUR	CHAMBAL	DHOLPUR	Rajasthan	N	N	N	N	AN	S	S
28	FARAKKA(FF)	GANGA	MURSHIDABA D	West Bengal	S	S	S	S	S	S	S
29	DOWLAISWA RAM (STATE GOVT SITE)	GODAVARI	EAST GODAVARI	Andhra Pradesh	N	N	N	AN	AN	S	S
30	BHANDARA	WAINGANGA	BHANDARA	Maharasht ra	N	N	N	S	S	S	N
31	KAILASHAHA R GDSQ SITE	MANU	UNAKOTI	Tripura	AN	N	N	N	N	N	N
32	BADARPUR GHAT	BARAK	KARIMGANJ	Assam	AN	AN	AN	N	N	N	N
33	SONAMURA	GUMTI	SEPAHIJALA	Tripura	AN	N	N	N	N	N	N
34	DIBRUGARH	BRAHMAPUT RA	DIBRUGARH	Assam	N	AN	AN	AN	AN	AN	AN
35	NANGLAMOR AGHAT	DESANG	SIVSAGAR	Assam	N	N	AN	N	N	N	N
36	NEAMATIGH AT	BRAHMAPUT RA	JORHAT	Assam	N	AN	AN	AN	AN	AN	AN
37	NUMALIGAR H	DHANSIRI (SOUTH)	GOLAGHAT	Assam	AN	N	N	N	N	N	N
38	SIVASAGAR	DIKHOW	SIVSAGAR	Assam	N	AN	AN	AN	N	N	N
39	KAMPUR	KOPILI	NAGAON	Assam	AN	AN	AN	N	N	N	N
40	MATHANI ROAD BRIDGE	JALKA	BALESHWAR	Odisha	AN	AN	AN	AN	AN	N	N
41	ANKINGHAT	GANGA	KANPUR NAGAR	Uttar Pradesh	N	N	AN	AN	AN	AN	AN
42	BALRAMPUR	RAPTI	BALRAMPUR	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
43	BANSI	RAPTI	SIDDHARTH NAGAR	Uttar Pradesh	AN	AN	AN	AN	AN	AN	N
44	BASUA	KOSI	SUPAUL	Bihar	AN	AN	AN	AN	AN	AN	AN
45	BHAGALPUR	GANGA	BHAGALPUR	Bihar	AN	AN	AN	AN	AN	AN	AN

46	BUXAR	GANGA	BUXAR	Bihar	N	N	N	N	N	N	AN
47	DABRI	RAMGANGA	SHAHJHANPUR	Uttar Pradesh	N	N	N	AN	AN	AN	AN
48	DALMAU	GANGA	RAIBARELI	Uttar Pradesh	N	N	N	AN	AN	AN	AN
49	DHENGRAHAT	MAHANANDA	PURNIA	Bihar	AN	AN	AN	AN	AN	AN	AN
50	DIGHAGHAT	GANGA	PATNA	Bihar	AN	AN	AN	AN	AN	AN	AN
51	EKMIGHAT	ADHWARA	DARBHANGA	Bihar	N	N	AN	N	N	N	N
52	FATEHGARH	GANGA	FARRUKHABAD	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
53	GANGPUR SISWAN	GHAGRA	SIWAN	Bihar	AN	AN	AN	AN	AN	AN	AN
54	GARH Mukteswar	GANGA	HAPUR	Uttar Pradesh	AN	AN	AN	N	N	N	N
55	GHAZIPUR	GANGA	GHAZIPUR	Uttar Pradesh	N	N	N	N	N	N	AN
56	JHANJHARPUR	KAMALABALAN	MADHUBANI	Bihar	AN	AN	AN	AN	AN	AN	AN
57	JHAWA	MAHANANDA	KATI HAR	Bihar	N	AN	AN	AN	AN	AN	AN
58	KHADDA	GANDAK	KUSHINAGAR	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
59	KOELWAR	SONE	PATNA	Bihar	N	N	N	AN	N	N	N
60	MUNGER	GANGA	MUNGER	Bihar	AN	AN	AN	AN	AN	AN	AN
61	REWAGHAT	GANDAK	MUZAFFARPUR	Bihar	AN	AN	AN	AN	AN	AN	AN
62	KUNAVARAM	GODAVARI	ALLURI SITHARAMA RAJU	Andhra Pradesh	N	N	N	N	N	AN	AN
63	MANTRALAYAM	TUNGABHADRA	KURNOOL	Andhra Pradesh	AN	AN	AN	AN	N	N	N
64	JALDHAKA NH-31	JALDHAKA	JALPAIGURI	West Bengal	N	AN	AN	N	N	N	N
65	MEKHLIGANJ (R_B)	TEESTA	KOCHBIHAR	West Bengal	AN	AN	AN	AN	AN	N	N
66	JALDHAKA NH-31	JALDHAKA	JALPAIGURI	West Bengal	N	N	N	N	AN	AN	N
67	MEKHLIGANJ (R_B)	TEESTA	KOCHBIHAR	West Bengal	AN	AN	AN	AN	AN	AN	AN

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 22nd 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/EFR(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	Madhuban Dam	Damanganga/Bhatsol and Others/WFR(Tapi to Tadri)	Gujarat	Valsad					
12	Sardar Sarovar Project	Narmada/Middle Narmada/Narmada Basin	Gujarat	Narmada					
13	Tenughat Dam	Damodar/Damodar/Ganga	Jharkhand	Bokaro					
14	Singatalur Barrage	Tungabhadra/Upper Tungabhadra/Krishna	Karnataka	Gadag					
15	Hippargi Reservoir	Krishna/Upper Krishna/Krishna	Karnataka	Bagalkot					
16	Kabini Reservoir	Kabini/Middle Cauvery/Cauvery	Karnataka	Mysore					
17	Harangi Reservoir	Harangi/Upper Cauvery/Cauvery	Karnataka	Kodagu					

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

37	Barna Reservoir	Barna/Upper Narmada/Narmada	Madhya Pradesh	Raisen					
38	Upper Wainganga Project(Sanjay Sarovar)	Wainganga/Wainganga/Godavari	Madhya Pradesh	Seoni					
39	Gandhisagar Reservoir	Chambal/Upper Chambal/Ganga	Madhya Pradesh	Mandsaur					
40	Pench Reservoir (Machagora Dam)	Pench/Wainganaga/Godavari Basin	Madhya Pradesh	Chindwara					
41	Bargi Reservoir	Narmada/Upper Narmada/Narmada	Madhya Pradesh	Jabalpur					
42	Bawanthadi Reservoir	Bawanthri/Wainganga/Godavari Basin	Madhya Pradesh	Balaghat					
43	Tawa Reservoir	Tawa/Upper Narmada/Narmada	Madhya Pradesh	Narmadapuram					
44	Indira Sagar Reservoir	Narmada/Middle Narmada/Narmada	Madhya Pradesh	East Nimar					
45	Bansagar Dam	Sone/Sone/Ganga Basin	Madhya Pradesh	Shahdol					
46	Madikhera(Atal Sagar) Dam	Sindh/Lower Yamuna/Ganga	Madhya Pradesh	Shivpuri					
47	Kolab Dam	Kolab/Indravathi/Godavari Basin	Odisha	koraput					
48	Machhkund Dam	Machhkund/Lower Godavari/Godavari	Odisha	koraput					
49	Rengali Dam	Brahmani/Brahmani/Brahmani & Baitarani	Odisha	Angul					
50	Hirakund Reservoir	Mahanadi/Middle Mahanadi/Mahanadi	Odisha	Sambalpur					
51	Rana Pratap Sagar	Chambal/Upper Chambal/Ganga	Rajasthan	Neemuch(MP)/Dholpur,Kota, Bundi(Raj)					
52	Kota Barrage	Chambal/Upper Chambal/Ganga	Rajasthan	Neemuch (MP)/Dholpur, Kota, Bundi(Raj)					
53	Panchana Dam	Chambal/Middle Yamuna/Ganga	Rajasthan	Karauli					
54	ParwatiDam	Parbati/Upper Chambal/Ganga	Rajasthan	Dholpur					
55	Gudha Dam	Mej/ Kalisindh & Others/Ganga	Rajasthan	Boondi					

56	MahiBajajsagar Dam	Mahi/Upper Mahi/Mahi	Rajasthan	Banswara					
57	Kalisindh Dam	Kalisindh/Kalisindh& Others/Ganga	Rajasthan	Jhalawar					
58	Bisalpur Dam	Banas/Banas/Ganga	Rajasthan	Karauli					
59	Mettur Dam	Cauvery/Middle Cauvery/Cauvery Basin	Tamilnadu	Salem					
60	Bhavanisagar Dam	Bhavani/Middle Cauvery/Cauvery Basin	Tamilnadu	Erode					
61	Vaigai Dam	Vaigai/Pamba & Others/EFR(Pennar to kanyakumari)	Tamilnadu	Theni					
62	Kaddam Dam	Kaddamvagu/Pranhita & Others/Godavari Basin	Telangana	Adilabad					
63	Musi Dam	Musi/Lower Krishna/Krishna	Telangana	Nalgonda					
64	Sripada Yellampally Project	Godavari/ Pranhita & Others/Godavari Basin	Telangana	Karimnagar					
65	PD Jurala	Krishna/Upper Krishna/Krishna	Telangana	Mahbubnagar					
66	Ichari Dam	Tons/Upper Yamuna/Ganga	Uttarakhand	Dehradun					
67	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