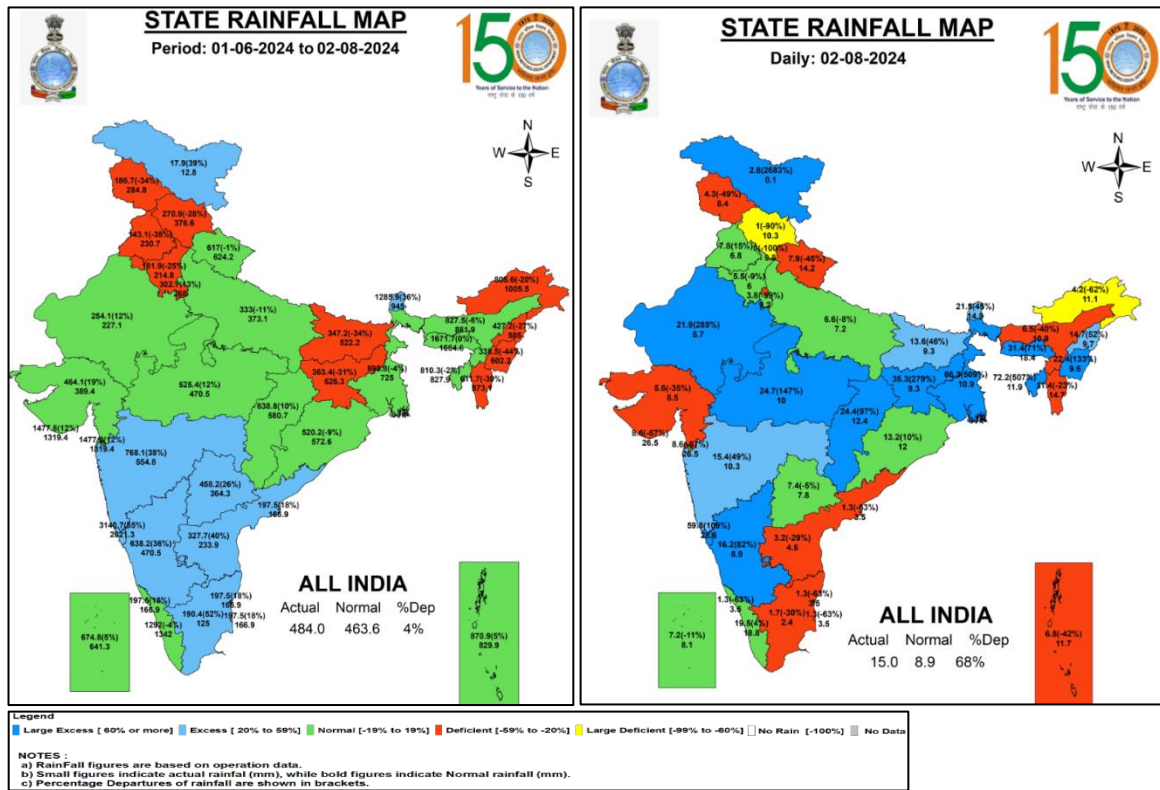




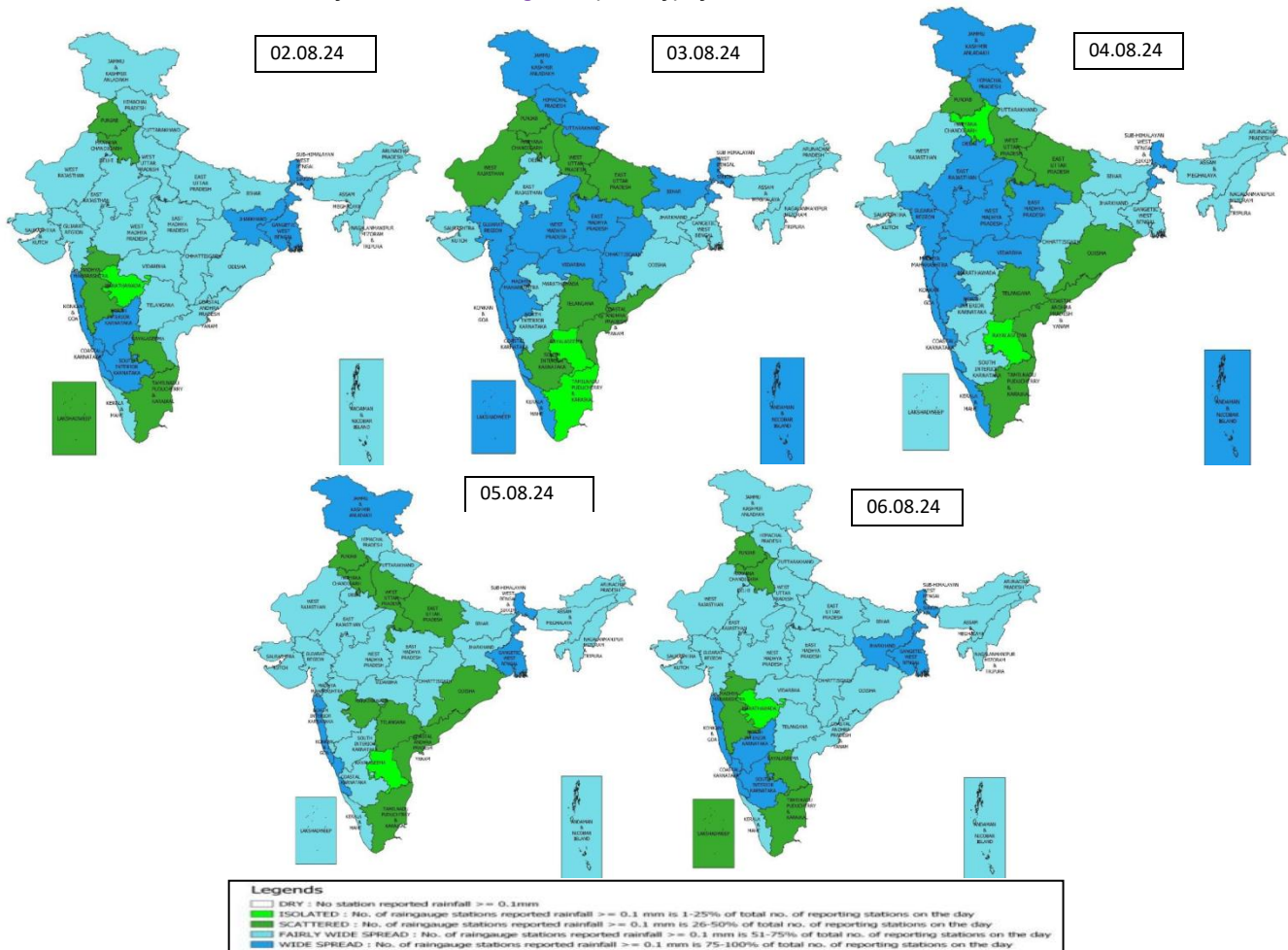
Central Water Commission
Daily Flood Situation Report cum Advisories
02-08-2024

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 2nd Aug 2024 (Midday) by IMD



2.0 Flood Situation and Advisories

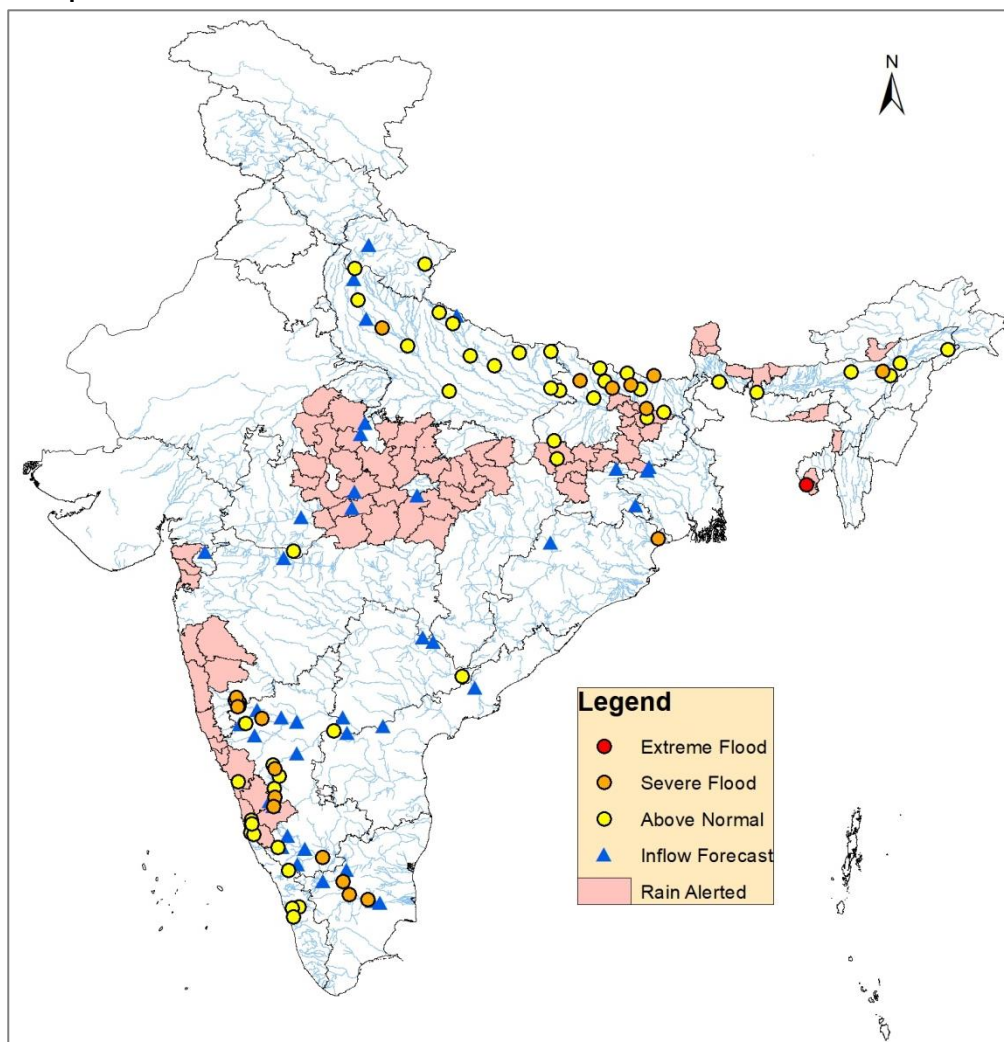
2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 2nd August 2024, 8 Stations (4 in Bihar, 2 in Tamil Nadu & 1 each in Assam & Uttar Pradesh) are flowing in Severe Flood Situation, 24 stations (7 in Uttar Pradesh, 6 in Bihar, 4 in Assam, 3 in Andhra Pradesh and 1 each in Kerala, Odisha, Maharashtra & West Bengal) are flowing in Above Normal Flood Situation. Inflow Forecast has been issued for 39 Dams and barrages (12 in Karnataka, 5 in Madhya Pradesh, 4 each in Jharkhand, Uttar Pradesh & Tamil Nadu, 3 each in Andhra Pradesh & Telangana, 1 each in Gujarat, 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(1), Bihar(4), Tamil Nadu(2), Uttar Pradesh(1)	8
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	Andhra Pradesh(3), Assam(4), Bihar(6), Kerala(1), Maharashtra(1), Odisha(1), Uttar Pradesh(7), West Bengal(1)	24
Total number of sites above Warning Level (A+B+C)			32
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(3), Gujarat(1), Jharkhand(4), Karnataka(12), Madhya Pradesh(5), Maharashtra(1), Odisha(1), Tamil Nadu(4), Telangana(3), Uttar Pradesh(4), Uttarakhand(1)	39

Details are given at link: https://cwc.gov.in/sites/default/files/cfrcwcdfb02.08.2024_7.pdf

Flood Situation Map

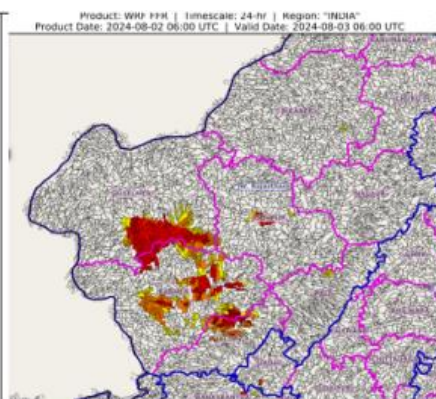


2.2 Flash Flood Guidance

24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 03-08-2024 :

Moderate flash flood risk likely over few watersheds & neighbourhoods of Jaiselmer, Barmer, Jalore & Jodhpur districts of **West Rajasthan** Met Sub-divisions during next 24 hours.

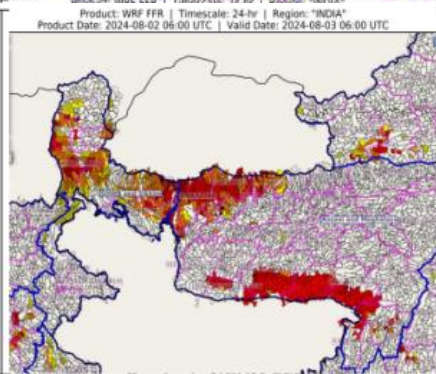
Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over AoC as shown in map due to expected rainfall occurrence in next 24 hours.



24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 03-08-2024 :

Moderate flash flood risk likely over few watersheds & neighbourhoods of **Assam & Meghalaya** and **SHWB & Sikkim** Met Sub-divisions during next 24 hours.

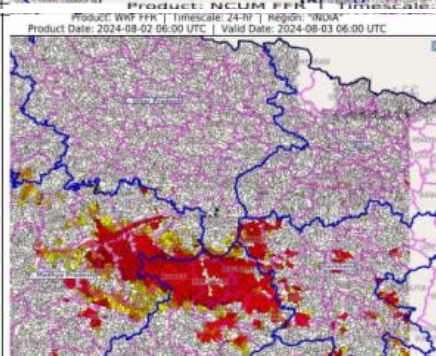
Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over AoC as shown in map due to expected rainfall occurrence in next 24 hours.



24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 03-08-2024 :

Moderate flash flood risk likely over few watersheds & neighbourhoods of **Chhattisgarh, East Madhya Pradesh** and **Jharkhand** Met Sub-divisions 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.



24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 03-08-2024 :

Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of southern **Gujarat Region** and **Konkan & Goa** Met Sub-divisions during next 24 hours.

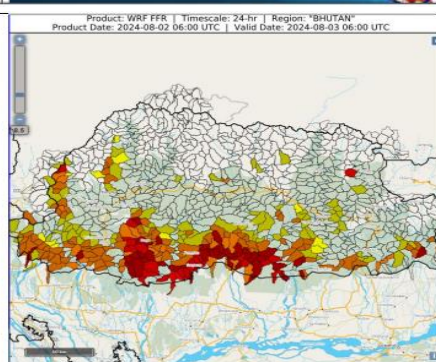
Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over AoC as shown in map due to expected rainfall occurrence in next 24 hours.



24 hours Flash Flood Risk Outlook till 0600 UTC of 03.08.2024:

Low to moderate flash flood risk likely over few watersheds and neighbourhoods of **Bhutan** 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 Gangetic West Bengal and adjoining Jharkhand persists and associated cyclonic circulation in middle tropospheric levels. It is likely to move westnorthwestwards and intensify into a Depression over Jharkhand and neighbourhood during next 24 hours.
 - The Monsoon trough is active and near of its normal position at mean sea level. It is likely to persist near its normal position during next 4-5 days.
 - An east-west trough runs from northeast Rajasthan to south Assam in lower & middle tropospheric levels.
 - The off-shore trough at mean sea level runs along South Gujarat to Kerala coast.
1. Isolated extremely heavy rainfall very likely over Chhattisgarh on 02nd; East Madhya Pradesh, Madhya Maharashtra on 02nd & 03rd; West Madhya Pradesh on 03rd & 04th; Gujarat Region, Konkan & Goa on 03rd August.
 2. Heavy to very heavy rainfall very likely at isolated places over West Madhya Pradesh during 02nd – 05th; Chhattisgarh on 03rd; Konkan & Goa during 02nd- 04th; Madhya Maharashtra during 02nd – 06th; Gujarat State, East Madhya Pradesh during 02nd – 04th August.
 3. Isolated extremely heavy rainfall very likely over East Rajasthan on 04th August.
 4. Isolated very heavy rainfall also likely over East Rajasthan on 02nd & 03rd Uttarakhand on 03rd & 08th; East Uttar Pradesh on 02nd; West Rajasthan on 02nd & 05th August.
 5. Very heavy rainfall very likely at isolated places over South Interior Karnataka on 02nd; Coastal Karnataka during 02nd – 04th August.
 6. Isolated extremely heavy rainfall very likely over Sub-Himalayan West Bengal & Sikkim, Bihar, Jharkhand on 02nd August.
 7. Heavy to very heavy rainfall very likely at isolated places over Sub-Himalayan West Bengal & Sikkim, Bihar during 03rd – 06th; Gangetic West Bengal on 02nd August; Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura during 02nd-06th August.

Madhya Pradesh

Water level rise and flood like situation is expected Narmada, Wainganga and its tributaries for next 24 hrs. High water levels are also expected in Upper Chambal, Tapi, Ken, Sindh, Water level Inflows more than CWC forecast threshold is expected into projects such as Bargi, Barna, Tawa, Indira sagar 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
Burhanpur	Tapi	Rajgarh	Above Normal	Falling

Assam and Tripura

Water level rise is expected in Barak and its tributaries, Manu and gomti rivers for next 24 hrs Current flood situation in the states as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
Numaligarh	Dhansiri(S)	Golaghat	Severe	Falling
Margherita	Buridehing	Tinsukia	Above Normal	Rising
Mekhliganj	Teesta	Cooch Behar	Above Normal	Rising
Dhubri	Brahmaputra	Dhubri	Above Normal	Steady
Neamatighat	Brahmaputra	Jorhat	Above Normal	Steady

Tezpur	Brahmaputra	Sonitpur	Above Normal	Falling
Golaghat	Dhansiri(S)	Golaghat	Above Normal	Falling
Belonia	Muhari (Barak basin)	S.Tripura (Tripura)	Extreme	Rising

Jharkand

Water level rise is expected in North and South Koel rivers are its tributaries, Water level rise is also expected in Barakar, Damodar, Punpun and Subernarekha rivers 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
Daltonganj	North Koel	Palamau	Above Normal	Rising
Japla	Sone	Palamau	Above Normal	Falling

Uttarakhand

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

CWC Site	River	District	Flood Type	Trend in Water Level
Raysi	Banganga	Haridwar	Above Normal	Steady
Thal	Ramganga	Pithoragarh	Above Normal	Falling

Bihar

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

CWC Site	River	District	Flood Type	Trend in Water Level
Jhanjharpur	Kamlabalan	Madhubani	Severe	Rising
Baltara	Kosi	Khagaria	Severe	Rising
Birpur	Kosi	Supaul	Severe	Steady
Dumariaghat	Gandak	Gopalganj	Severe	Steady
Benibad	Bagmati	Muzaffarpur	Severe	Falling
Runisaidpur	Bagmati	Muzaffarpur	Above Normal	Rising
Lalganj	Gandak	Vaishali	Above Normal	Steady
Jainagar	Kamla	Madhubani	Above Normal	Steady
Darauli	Ghagra	Siwan	Above Normal	Steady
Basua	Kosi	Supaul	Above Normal	Steady
Sultanganj	Bhagalpur	Ganga	Above Normal	Steady
Kursela	Kosi	Katihar	Above Normal	Steady
Dheng Bridge	Bagmati	Sitamarhi	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
Kachlabridge	Ganga	Budaun	Severe	Rising
Bansi	Rapti	Sidhartnagar	Above Normal	Rising
Elginbridge	Ghaghra	Barabanki	Above Normal	Rising
Ayodhya	Ghagra	Ayodhya	Above Normal	Steady
Paliakalan	Sarda	Kheri	Above Normal	Steady
Garhmukteshwar	Ganga	Hapur	Above Normal	Steady
Fatehgarh	Ganga	Farrukhabad	Above Normal	Steady

Shardanagar	Sarda	Kheri	Above Normal	Steady
Turtipar	Ghagra	Ballia	Above Normal	Steady
Bhitaure	Ganga	Fatehpur	Above Normal	Steady
Khadda	Gandak	Kushi Nagar	Above Normal	Falling

Maharashtra

Water level rise is expected to continue in Upper Bhima, Bav, Ulhas, Vaitarna, Kajvi, Panchganga, Damanganga, Vashisti and other small rivers in districts **Pune, Satara, Kolhapur, Sindhudurg, Raigad, Sindhudurg** 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
Terwad(Seasonal)	Panchganga	Kolhapur	Severe	Steady
Nandre	Yerala	Sangli	Severe	Falling
Samdoli	Warna	Sangli	Above Normal	Steady
Arjunwad	Krishna	Kolhapur	Above Normal	Steady
Kurundwad	Krishna	Kolhapur	Above Normal	Steady

Karnataka

Increased water levels are expected to continue in Ghataprabha, Hemavathy, Kabini, Harangi, Shambhavi, Swarna, Sharavati, Haladi, Aghanashini, Netravathi, Sita, Varada, Gurpur, Upper Tunga, and small rivers in Dakshin Kannada, Udupi, Uttara Kannada, Shimoga, Chikmagalur districts for next 2 days. Projects may be operated as per SOP 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
Mudhol	Ghatprabha	Bagalkot	Severe	Steady
Haralahalli	Tungabhadra	Haveri	Severe	Falling
Holehonnur	Bhadra	Shimoga	Severe	Falling
Lakkavalli	Bhadra	Chikmagalur	Severe	Falling
Kollegal	Cauvery	Chamrajnagar	Severe	Falling
Sanoor	Shambhavi	Udupi	Above Normal	Rising
Mukkodlu	Harangi	Kodagu	Above Normal	Rising
Yennehole	Swarna	Udupi	Above Normal	Steady
Gokak Falls	Ghatprabha	Belgaum	Above Normal	Steady
Santeguli	Aghanashini	Uttar Kanara	Above Normal	Steady
Honnali	Tungabhadra	Davanagere	Above Normal	Steady
Bantwal	Netravathi	Dakshin Kannara	Above Normal	Steady
Addoor	Gurpur	Dakshin Kannara	Above Normal	Steady
Marol	varadha	Haveri	Above Normal	Falling
Airani	Tunga	Haveri	Above Normal	Steady

Andhra Pradesh and Telangana

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
Kurnool Town	Tungabhadra	Kurnool	Above Normal	Steady
Kunavaram	Godavari	AlluriSitharama	Above Normal	Falling

Kerala & Tamilnadu (TN)

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

CWC Site	River	District	Flood Type	Trend in Water Level
Kodumudi	Cauvery	Erode (TN)	Severe	Steady
Musiri	Cauvery	Tirucharapalli (TN)	Severe	Steady
Urachikottai	Cauvery	Erode (TN)	Severe	Falling
Palakadavu	Karuvannur	Thrissur	Above Normal	Falling
Kottapuram	Keecheri	Thrissur	Above Normal	Falling
Muthankera	Kabini	Wayanad	Above Normal	Falling
Kondazhy	Gayatri	Thrissur	Above Normal	Falling

Odisha

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

CWC Site	River	District	Flood Type	Trend in Water Level
Mathani Rd Bridge	Baleshwar	Jalka	Above Normal	Falling

West Bengal

Water level rise is expected in Damodar and its tributaries for next 24 hrs. Water level rise is expected in rivers Teesta, Jaldhaka, Torsa, Raidak and its tributaries for next 24 hrs.

Gujarat

Increased runoff expected to continue in Tapi, Narmada, Damanganga rivers for next 2 days.

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	3/8/2024	4/8/2024	5/8/2024	6/8/2024	7/8/2024	8/8/2024	9/8/2024
1	Mathani road bridge	Jalka	Baleshwar	Odisha	S	S	S	S	S	E	E
2	Benibad	Bagmati	Muzaffarpur	Bihar	S	E	E	E	E	E	E
3	Mandla	Narmada	Mandla	Madhya pradesh	S	S	E	E	S	AN	S
4	Annapurna ghat	Barak	Cachar	Assam	AN	AN	AN	N	N	N	S
5	Badarpurghat	Barak	Karimganj	Assam	AN	AN	AN	AN	AN	AN	S
6	Karimganj	Kushiyara	Karimganj	Assam	S	S	S	S	S	S	S
7	Badatighat	Subansiri	Lakhimpur	Assam	N	AN	AN	S	S	S	S
8	Dharamtul	Kopili	Marigaon	Assam	N	N	N	N	N	AN	S
9	Goalpara	Brahmaputra	Goalpara	Assam	N	N	AN	AN	AN	S	S
10	Guwahati(d.c.court)	Brahmaputra	Kamrup	Assam	N	N	N	AN	AN	S	S
11	Nanglamoraghat	Desang	Sivsagar	Assam	N	AN	S	S	S	S	AN
12	Neamatighat	Brahmaputra	Jorhat	Assam	AN	AN	S	S	S	S	S
13	Numaligarh	Dhansiri (south)	Golaghat	Assam	S	AN	N	AN	AN	S	S
14	Sivasagar	Dikhow	Sivsagar	Assam	N	N	AN	AN	S	S	AN
15	Tezpur	Brahmaputra	Sonitpur	Assam	AN	AN	AN	AN	S	S	S
16	Dhubri	Brahmaputra	Dhubri	Assam	AN	AN	AN	AN	S	S	S
17	Kodumudi	Cauvery	Erode	Tamil nadu	S	S	S	AN	AN	AN	AN
18	Musiri	Cauvery	Tiruchirappalli	Tamil nadu	S	S	S	S	AN	S	S
19	Araria	Parman	Araria	Bihar	N	AN	AN	AN	S	S	S
20	Ballia	Ganga	Ballia	Uttar pradesh	N	N	N	N	AN	AN	S
21	Balrampur	Rapti	Balrampur	Uttar pradesh	AN	AN	AN	AN	AN	S	S
22	Baltara	Kosi	Khagaria	Bihar	S	S	S	S	S	S	AN
23	Banda	Ken	Banda	Uttar pradesh	N	S	S	AN	N	N	N
24	Bansi	Rapti	Siddharthnagar	Uttar pradesh	AN	AN	AN	AN	AN	S	S
25	Birdghat	Rapti	Gorakhpur	Uttar pradesh	N	N	N	N	AN	S	S
26	Dhengraghat	Mahananda	Purnia	Bihar	N	AN	AN	AN	S	S	S
27	Elginbridge	Ghagra	Barabanki	Uttar pradesh	S	S	S	AN	AN	S	S
28	Kachhlabridge	Ganga	Budaun	Uttar pradesh	S	S	S	S	S	S	S
29	Khadda	Gandak	Kushinagar	Uttar pradesh	AN	AN	AN	AN	AN	S	S
30	Gandhighat	Ganga	Patna	Bihar	AN	AN	AN	AN	AN	AN	S

31	Dumariaghat	Gandak	Gopalganj	Bihar	S	AN	AN	S	S	S	S
32	Dheng bridge	Bagmati	Sitamarhi	Bihar	AN	AN	AN	S	S	S	S
33	Runisaidpur	Bagmati	Muzaffarpur	Bihar	S	S	S	S	S	S	S
34	Kunavaram	Godavari	Allurisitharamaraju	Andhra pradesh	S	S	S	S	AN	AN	S
35	Golokganj	Sankosh	Dhubri	Assam	N	N	N	N	AN	S	S
36	Ghugumari	Torsa	Cooch behar	West bengal	N	AN	AN	AN	AN	S	S
37	Melli	Teesta	Namchi	Sikkim	AN	AN	N	AN	AN	S	AN
38	Akhuapada	Baitarani	Bhadrak	Odisha	AN	N	N	N	N	N	N
39	Chenimari (khowang)	Buridehing	Dibrugarh	Assam	N	AN	AN	AN	AN	AN	N
40	Dibrugarh	Brahmaputra	Dibrugarh	Assam	AN	AN	AN	AN	AN	AN	AN
41	Golaghat	Dhansiri (south)	Golaghat	Assam	AN	N	N	N	N	AN	AN
42	Nt road crossing jia-bharali	Jiabharali	Sonitpur	Assam	N	N	N	N	AN	AN	AN
43	Kampur	Kopili	Nagaon	Assam	N	N	N	N	N	AN	AN
44	Ranganadint road crossing	Ranganadi	Lakhimpur	Assam	N	N	N	N	N	N	AN
45	Muthankera	Kabini	Wayanad	Kerala	AN	AN	AN	AN	AN	AN	AN
46	Ankinghat	Ganga	Kanpur nagar	Uttar pradesh	N	N	N	N	N	AN	AN
47	Ayodhya	Ghagra	Ayodhya	Uttar pradesh	AN	AN	AN	AN	AN	AN	AN
48	Basua	Kosi	Supaul	Bihar	AN	AN	AN	AN	AN	AN	AN
49	Darauli	Ghagra	Siwan	Bihar	AN	AN	AN	AN	AN	AN	AN
50	Dighaghat	Ganga	Patna	Bihar	N	N	N	N	N	AN	AN
51	Fatehgarh	Ganga	Farrukhabad	Uttar pradesh	AN	AN	AN	AN	AN	AN	AN
52	Garhmukteshwar	Ganga	Hapur	Uttar pradesh	AN	AN	AN	AN	AN	AN	AN
53	Hathidah	Ganga	Patna	Bihar	N	N	AN	AN	AN	AN	AN
54	Hayaghat	Bagmati	Darbhanga	Bihar	N	N	N	N	N	AN	AN
55	Jhanjharpur	Kamalabalan	Madhubani	Bihar	AN	AN	AN	AN	AN	AN	AN
56	Jhawa	Mahananda	Katihar	Bihar	N	N	N	AN	AN	AN	AN
57	Kahalgaon	Ganga	Bhagalpur	Bihar	N	N	AN	AN	AN	AN	AN
58	Khagaria	Burhigandak	Khagaria	Bihar	N	N	N	AN	AN	AN	AN
59	Kursela	Kosi	Katihar	Bihar	N	AN	AN	AN	AN	AN	AN
60	Maner	Sone	Patna	Bihar	N	AN	AN	N	N	N	N
61	Rewaghat	Gandak	Muzaffarpur	Bihar	N	N	N	N	N	N	AN
62	Rishikesh	Ganga	Dehradun	Uttarakhand	N	N	N	N	N	N	AN

63	Sahibganj	Ganga	Sahibganj	Jharkhand	N	N	N	N	AN	AN	AN
64	Turtipar	Ghagra	Ballia	Uttar pradesh	AN	AN	AN	AN	AN	AN	AN
65	Jainagar	Kamla	Madhubani	Bihar	AN	AN	AN	AN	AN	AN	AN
66	Taibpur	Mahananda	Kishanganj	Bihar	N	N	N	AN	AN	N	N
67	Moradabad	Ramganga	Moradabad	Uttar pradesh	N	N	N	N	N	AN	AN
68	Bhadrachalam	Godavari	Bhadradi	Telangana	N	AN	AN	N	N	N	N
69	Chinturu (tallagudem_kummuru)	Sabri	Allurisitharamaraju	Andhra pradesh	N	AN	AN	N	N	N	N
70	Dowlaiswaram (state govt site)	Godavari	East godavari	Andhra pradesh	AN	AN	AN	AN	AN	AN	AN
71	Arjunwad (seasonal)	Krishna	Kolhapur	Maharashtra	AN	N	N	N	N	N	N
72	Mantralayam	Tungabhadra	Kurnool	Andhra pradesh	AN	AN	AN	AN	AN	AN	AN
73	Kurnool town	Tungabhadra	Kurnool	Andhra pradesh	AN	N	N	N	N	N	N
74	Narmadapuram	Narmada	Narmadapuram	Madhya pradesh	N	N	AN	AN	N	N	N
75	Jaldhaka nh-31	Jaldhaka	Jalpaiguri	West bengal	N	AN	AN	AN	AN	AN	AN
76	Domohani	Teesta	Jalpaiguri	West bengal	N	N	N	N	AN	AN	AN
77	Mekhliganj (r_b)	Teesta	Kochbihar	West bengal	AN	AN	AN	N	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 02nd 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	Gotta Barrage	Vamsadhara/Vamsadhara/EFR(Mahanadi to Pennar)	Andhra Pradesh	Srikakulam					
5	Prakasam Barrage	Krishna/Lower Krishna/ Krishna	Andhra Pradesh	Krishna/ Guntur					
6	Ravishankar Sagar Dam	Mahanadi/Middle Mahanadi/Mahanadi Basin	Chattisgarh	Dhamtari					
7	Ukai Reservoir	Tapi/Middle Tapi/Tapi Basin	Gujarat	Surat					
8	Singatalur Barrage	Tungabhadra/Upper Tungabhadra/Krishna	Karnataka	Gadag					
9	Kabini Reservoir	Kabini/Middle Cauvery/Cauvery	Karnataka	Mysore					
10	Harangi Reservoir	Harangi/Upper Cauvery/Cauvery	Karnataka	Kodagu					
11	Malaprabha Dam	Malaprabha/Upper Krishna/Krishna	Karnataka	Belgaum					
12	Tungabhadra Dam	Tungabhadra/Upper Tungabhadra/Krishna	Karnataka	Ballari					
13	Bhadra Reservoir	Bhadra/Upper Tungabhadra/Krishna	Karnataka	Chikamagaluru					
14	Hidkal Dam	Ghataprabha/Upper krishna/Krishna	Karnataka	Belgaum					
15	Hemavathy Reservoir	Hemavathy/Upper Cauvery/Cauvery	Karnataka	Hassan					
16	Krishnarajasagar Reservoir	Cauvery/Middle Cauvery/Cauvery	Karnataka	Mandya					

17	Idamalayar Reservoir	Periyar/Periyar and Others/WFR(Tadri to Kanyakumari)	Kerala	Ernakulam					
18	Idukki Reservoir	Periyar/Periyar and Others/WFR(Tadri to Kanyakumari)	Kerala	Idukki					
19	NMD Weir	Godavari/Upper Godavari/Godavari	Maharashtra	Nasik/Ahmednagar					
20	Warna dam	Warna/Upper Krishna/Krishna	Maharashtra	Kolhapur					
21	Totladoh Project	Pench/Wainganga/Godavary	Maharashtra	Nagpur					
22	Veer Dam	Nira/Upper Bhima/Krishna	Maharashtra	Satara					
23	Koyna Dam	Koyna/Upper Krishna/Krishna	Maharashtra	Satara					
24	Ujjanai Reservoir	Bhima/Upper Bhima/Krishna	Maharashtra	Kolhapur					
25	Upper Wardha Project	Wardha/Wardha/Godavari Basin	Maharashtra	Amaravati					
26	Rajghat Dam	Betwa/Lower Yamuna/Ganga Basin	Madhya Pradesh	Ashok Nagar					
27	Barna Reservoir	Barna/Upper Narmada/Narmada	Madhya Pradesh	Raisen					
28	Upper Wainganga Project(Sanjay Sarovar)	Wainganga/Wainganga/Godavari	Madhya Pradesh	Seoni					
29	Gandhisagar Reservoir	Chambal/Upper Chambal/Ganga	Madhya Pradesh	Mandsaur					
30	Pench Reservoir (Machagora Dam)	Pench/Wainganaga/Godavari Basin	Madhya Pradesh	Chindwara					
31	Bargi Reservoir	Narmada/Upper Narmada/Narmada	Madhya Pradesh	Jabalpur					
32	Bawanthadi Reservoir	Bawanthri/Wainganga/Godavari Basin	Madhya Pradesh	Balaghat					
33	Tawa Reservoir	Tawa/Upper Narmada/Narmada	Madhya Pradesh	Narmadapuram					
34	Kolab Dam	Kolab/Indravathi/Godavari Basin	Odisha	koraput					

35	Rana Pratap Sagar	Chambal/Upper Chambal/Ganga	Rajasthan	Neemuch(MP)/Dholpur,Kota, Bundi(Raj)					
36	Kota Barrage	Chambal/Upper Chambal/Ganga	Rajasthan	Neemuch (MP)/Dholpur, Kota, Bundi(Raj)					
37	Panchana Dam	Chambal/Middle Yamuna/Ganga	Rajasthan	Karauli					
38	Mettur Dam	Cauvery/Middle Cauvery/Cauvery Basin	Tamilnadu	Salem					
39	Bhavanisagar Dam	Bhavani/Middle Cauvery/Cauvery Basin	Tamilnadu	Erode					
40	Kaddam Dam	Kaddamvagu/Pranhita & Others/Godavari Basin	Telangana	Adilabad					
41	Musi Dam	Musi/Lower Krishna/Krishna	Telangana	Nalgonda					
42	Sripada Yellampally Project	Godavari/ Pranhita & Others/Godavari Basin	Telangana	Karimnagar					
43	PD Jurala	Krishna/Upper Krishna/Krishna	Telangana	Mahbubnagar					
44	Ichari Dam	Tons/Upper Yamuna/Ganga	Uttarakhand	Dehradun					

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