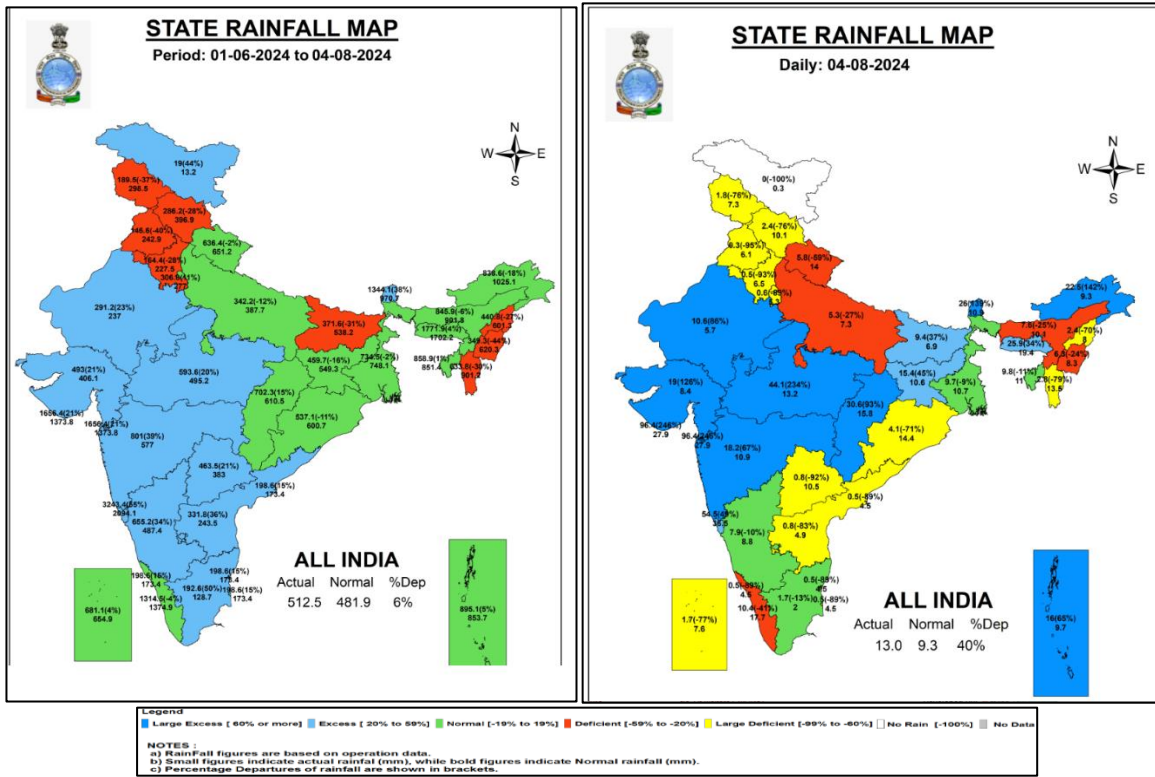




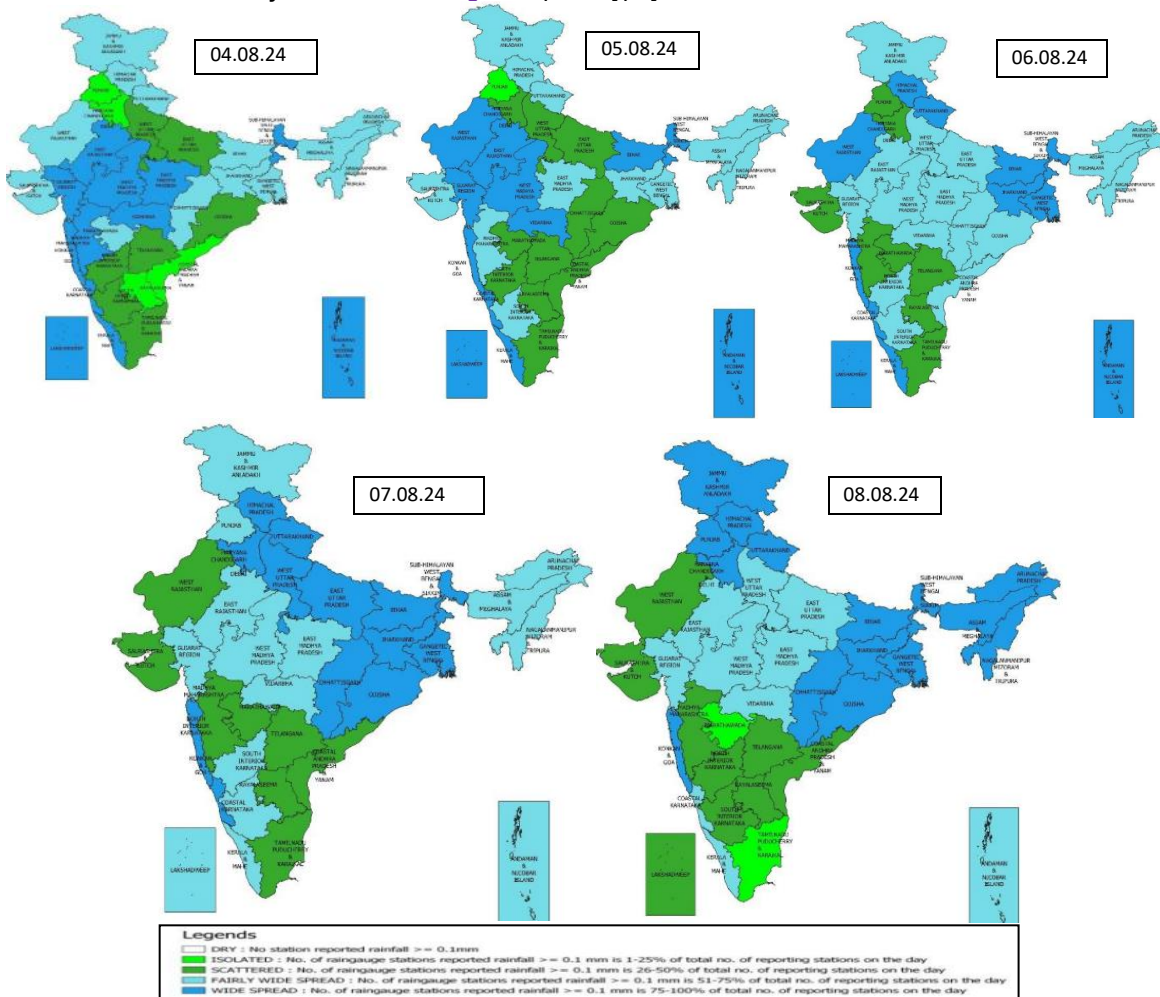
Central Water Commission
Daily Flood Situation Report cum Advisories
04-08-2024

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 4th Aug 2024 (Midday) by IMD



2.0 Flood Situation and Advisories

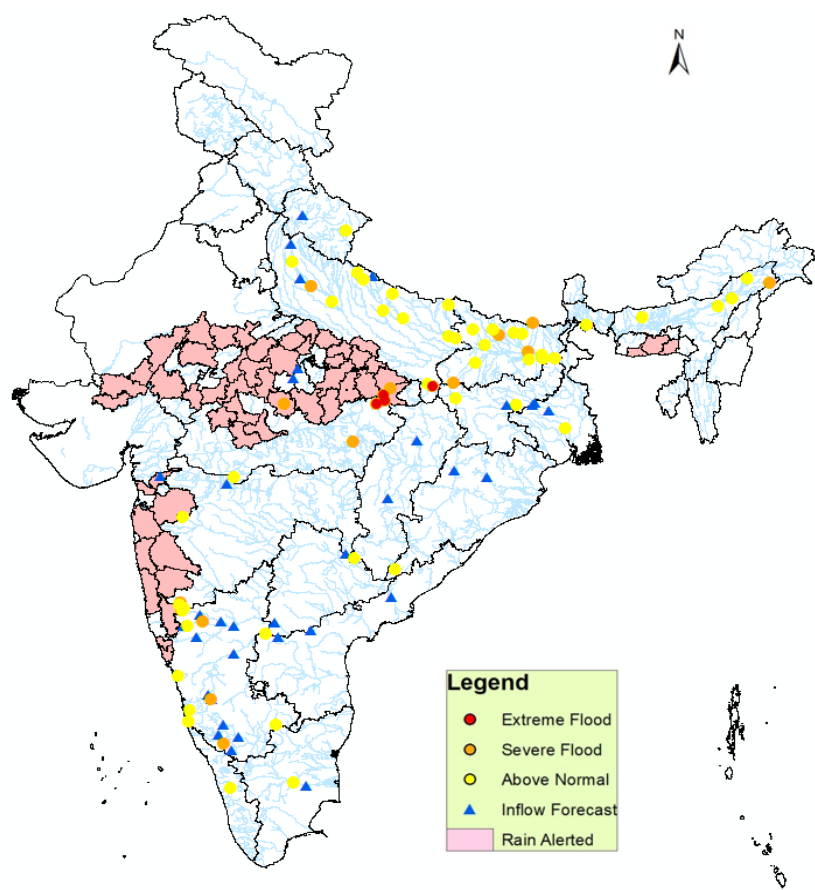
2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 4th August 2024, 4 Stations (2 in Bihar and 1 each in Madhya Pradesh & Uttar Pradesh) are flowing in Severe Flood Situation, 23 stations (6 in Uttar Pradesh, 7 in Bihar, 4 in Assam, 2 in Maharashtra and 1 each in Tamil Nadu, Andhra Pradesh, Jharkhand, & West Bengal) are flowing in Above Normal Flood Situation. Inflow Forecast has been issued for 37 Dams and barrages (12 in Karnataka, 4 in Uttar Pradesh, 3 each in Andhra Pradesh, Telangana, Jharkhand & Tamil Nadu, 2 each in Chhattisgarh & Odisha, 1 each in Gujarat, Madhya Pradesh, Maharashtra, West Bengal & Uttarakhand).

FLOOD SITUATION SUMMARY			
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))	Bihar(2), Madhya Pradesh(1), Uttar Pradesh(1)	4
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(4), Bihar(7), Jharkhand(1), Maharashtra(2), Tamil Nadu(1), Uttar Pradesh(6), West Bengal(1)	23
Total number of sites above Warning Level (A+B+C)			27
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), Chhattisgarh(2), Gujarat(1), Jharkhand(3), Karnataka(12), Madhya Pradesh(1), Maharashtra(1), Odisha(2), Tamil Nadu(3), Telangana(3), Uttar Pradesh(4), Uttarakhand(1), West Bengal(1)	37

Details are given at link: https://cwc.gov.in/sites/default/files/cfcrwcdfb04.08.2024_5.pdf

Flood Situation Map

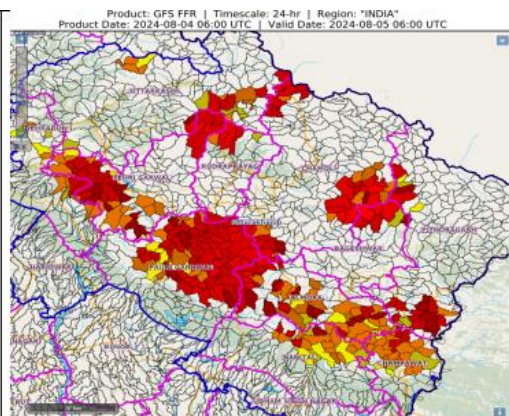


2.2 Flash Flood Guidance

24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 05-08-2024 :

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

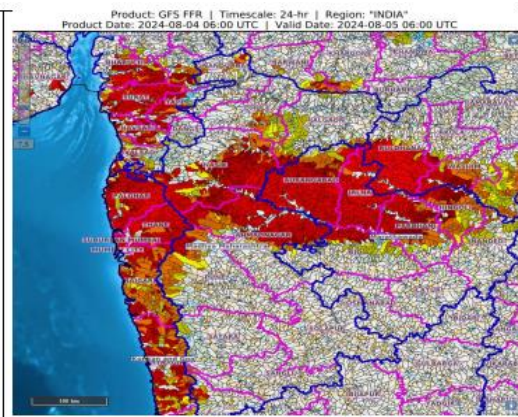
Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over AoC as shown in map due to expected rainfall occurrence in next 24 hours.



24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 05-08-2024 :

Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of **South Gujarat Region, North Konkan & Goa, North Madhya Maharashtra, Marathwada and adjoining Vidarbha** Met Sub-divisions during next 24 hours.

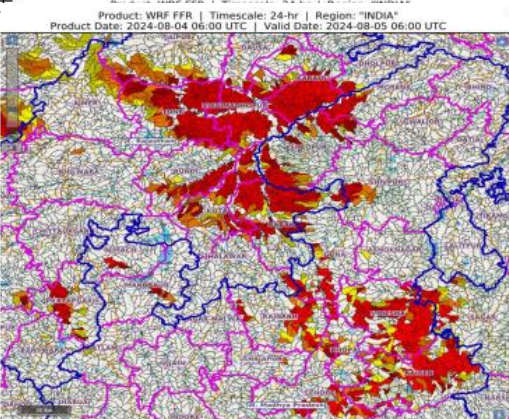
Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over AoC as shown in map due to expected rainfall occurrence in next 24 hours.



24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 05-08-2024 :

Low to Moderate flash flood risk likely over few watersheds & neighbourhoods of **West Madhya Pradesh and adjoining East 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.



2.3 CWC Advisories

Main Synoptic Feature and Rainfall Forecast (As per IMD)

- The **deep depression** lay centered at 0830 hours IST of today, the 4th August over northeast Madhya Pradesh & adjoining south Uttar Pradesh near latitude 25.0°N and longitude 80.7°E, about 60 km south-southeast of Banda (Uttar Pradesh), 120 km west-southwest of Khajuraho (Madhya Pradesh) and 220 km east-southeast of Jhansi of (Uttar Pradesh). It is likely to move nearly westwards across north Madhya Pradesh and adjoining south Uttar Pradesh and weaken gradually into a depression during next 12 hours.
 - The **low pressure** area now lies over southwest Rajasthan & adjoining south Pakistan. It is likely to move nearly westwards during next 12 hours.
 - The **Monsoon trough** is active and south of the normal position at mean sea level.
 - The **off-shore trough** at mean sea level runs along South Gujarat to north Kerala coast.
- Isolated **extremely heavy rainfall** very likely over East Rajasthan on 04th August.
 - Isolated **very heavy rainfall** also likely over West Rajasthan during 04th-06th, Uttarakhand on 06th & 07th August.
 - Isolated **extremely heavy rainfall** very likely over West Madhya Pradesh, Gujarat Region. Konkan & ghat area Madhya Maharashtra on 04th August.

4. **Heavy to very heavy rainfall** very likely at isolated places over East Madhya Pradesh on 04th , Gujarat Region on 04th & 05th , Madhya Maharashtra on 05th August.
5. **Very heavy rainfall** very likely at isolated places over Arunachal Pradesh on 7th -09th, Assam & Meghalaya on 04th -06th & 09th; Nagaland, Manipur, Mizoram & Tripura on 05th , Sub-Himalayan West Bengal & Sikkim on 05th & 06th August.

Maharashtra

Due to intensification of Monsoon winds, water level rise is expected to continue in Pravara, Upper Bhima, Bav, Ulhas, Vaitarna, Kajvi, Panchganga, Damanganga, Vashisti, Tapi and other small rivers in districts **Nashik, Thane, Mumbai, Pune, Satara, Kolhapur, Sindhudurg, Raigad, Sindhudurg** for next 24 hrs. Flood like situations are also expected in some of the above mentioned rivers. 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
Terwad(Seasonal)	Panchganga	Kolhapur	Severe	Steady
Nandre	Yerala	Sangli	Severe	Falling
Kopergaon	Godavari	Ahmadnagar	Above Normal	Rising
Kurundwad	Krishna	Kolhapur	Above Normal	Steady
Arjunwad	Krishna	Kolhapur	Above Normal	Falling
Samdoli	Warna	Sangli	Above Normal	Falling

Projects with Storage Percentage more than 80 is listed below:

Sl.No.	Project	District	Storage Percentage	Sl.No.	Project	District	Storage Percentage
1	Asolamendha	Chandrapur	100	19	Panshet	Pune	93.5
2	Dina	Gadchiroli	100	20	Warasgaon	Pune	84.1
3	Kamthi Khairy	Nagpur	87.9	21	Mulshi Tata	Pune	94.6
4	Totladoh	Nagpur	80.3	22	Thokerwadi	Pune	86.7
5	Upper Wardha	Amravati	81.8	23	Kandali tata	Pune	86.3
6	Nilwande 2	Ahmed Nagar	80.8	24	Warna	Sangli	80.4
7	Bham dam	Nashik	99.4	25	Dhom Balkawadi	Sangli	85.8
8	Bhavali	Nashik	99.5	26	Tarali	Sangli	85.8
9	Darna	Nashik	89.7	27	Dhom	Sangli	80.2
10	Gangapur	Nashik	83.1	28	Veer	Sangli	84.8
11	Kadwa	Nashik	86	29	Dhamni	Palghar	95.2
12	Tillari	Nashik	83.7	30	Kawdas P.U.Weir	Palghar	100
13	Nira Deoghar	Pune	94.3	31	Middle Vaitarna	Palghar	96.8
14	Bhama Askhed	Pune	80.2	32	Tillari	Sindhudurg	82.6
15	Yedgaon	Pune	94.8	33	Barvi	Thane	100
16	Chaskaman	Pune	98	34	Modaksagar	Thane	99.9
17	Pawana	Pune	82.3	35	Tansa	Thane	99.2
18	Khadakwasla	Pune	92.8				

Madhya Pradesh

Water level rise and flood like situations are expected Narmada, Chambal, Betwa, Tons, Sone, Narmada and its tributaries for next 24 hrs. High water levels are also expected Wainganaga, Tapi and Mahi for next 2 days. Inflows more than CWC forecast threshold is expected into projects such as Bargi, Barna, Tawa, Indira sagar, Matatila, Rajgarh for next 24 hrs. 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
Naurhia	Banas	Sidhi	Extreme	Falling
Chansura	Son	Umari	Extreme	Falling
Basoda	Betwa	Vidisha	Severe	Rising
Mandla	Narmada	Mandla	Severe	Falling
Kuldah Bridge	Sone	Sidhi	Severe	Falling
Burhanpur	Tapi	Rajgarh	Above Normal	Rising

Rajasthan

In Rajasthan water level rise is expected in Chambal, Mahi and Sabarmati, West Banas, Banas rivers for next 2 days.

Gujarat

Increased runoff expected to continue in Ambika, Purna, Mahi, Banas, Sabarmati, Tapi, Narmada, Damanganga rivers for next 2 days. Increased inflows more than CWC forecast threshold is expected into Kadana, Panam, Dharoi, Dantiwada, Ukai and SS dam.

Jharkhand

Increased runoff expected to continue in North Koel, Kanhar, Sone 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
Japla	Sone	Palamau	Severe	Steady
Daltonganj	North Koel	Palamau	Above Normal	Rising
Sahibganj	Ganga	Sahibganj	Above Normal	Rising
Pupunki	Damodar	Bokaro	Above Normal	Falling

Assam and Tripura

Water level rise is expected in Manas, Beki, Champamati, Aie and its tributaries for next 24 hrs. Water level rise is also expected in Manu and Gumti 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
Margherita	Buridehing	Tinsukia	Severe	Rising
Beki Rd Bridge	Beki	Barpeta	Above Normal	Falling
Numaligarh	Dhansiri(S)	Golaghat	Above Normal	Falling
Neamatighat	Brahmaputra	Jorhat	Above Normal	Falling
Dibrugarh	Brahmaputra	Dibrugarh	Above Normal	Falling

West Bengal

Water level rise is expected in rivers Teesta, Jaldhaka, Torsa, Raidak 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
Harinkhola	Mundeswari	Hugli	Above Normal	Rising

Uttarakhand

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

CWC Site	River	District	Flood Type	Trend in Water Level
Thal	Ramganga	Pithoragarh	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
Baltara	Kosi	Khagaria	Severe	Steady
Birpur	Kosi	Supaul	Severe	Steady
Benibad	Bagmati	Muzaffarpur	Severe	Falling
Azmabad	Ganga	Bhagalpur	Above Normal	Rising
Kinjer	Punpun	Arwal	Above Normal	Rising
Sultanganj	Bhagalpur	Ganga	Above Normal	Rising
Kahalgaon	Ganga	Bhagalpur	Above Normal	Rising
Dumariaghat	Gandak	Gopalganj	Above Normal	Steady
Darauli	Ghagra	Siwan	Above Normal	Steady
Kursela	Kosi	Katihar	Above Normal	Steady
Lalganj	Gandak	Vaishali	Above Normal	Steady
Jhanjharpur	Kamalabalan	Madhubani	Above Normal	Steady
Runisaidpur	Bagmati	Muzaffarpur	Above Normal	Falling
Basua	Kosi	Supaul	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
NEGAI	Sone	Varanasi	Extreme	Rising
Koilari	Banas	Mahoba	Extreme	Falling
Kachlabridge	Ganga	Budaun	Severe	Falling
Khadda	Gandak	Kushi Nagar	Above Normal	Rising
Chopan	Sone	Sonbhadra	Above Normal	Rising
Bhinga	Rapti	Shrawasti	Above Normal	Rising
Garhmukteshwar	Ganga	Hapur	Above Normal	Steady
Shardanagar	Sarda	Kheri	Above Normal	Steady
Elginbridge	Ghaghra	Barabanki	Above Normal	Steady
Ayodhya	Ghagra	Ayodhya	Above Normal	Steady
Fatehgarh	Ganga	Farrukhabad	Above Normal	Steady
Paliakalan	Sarda	Kheri	Above Normal	Falling
Turtipar	Ghagra	Ballia	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
Mudhol	Ghatprabha	Bagalkot	Severe	Steady
Kollegal	Cauvery	Chamrajnagar	Severe	Falling

Lakkavalli	Bhadra	Chikmagalur	Severe	Falling
Yennehole	Swarna	Udipi	Above Normal	Steady
Gokak Falls	Ghatprabha	Belgaum	Above Normal	Steady
Santeguli	Aghanashini	Uttar Kanada	Above Normal	Falling
Addoor	Gurpur	Dakshin Kannada	Above Normal	Falling

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
Perur	Godavari	Mulugu	Above Normal	Falling
Mantralayam	Tungabhadra	Kurnool	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
Musiri	Cauvery	Tirucharapalli (TN)	Above Normal	Falling
Singasadanapalli	Ponnaiyar	Krishnagiri (TN)	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
Potteru	Potteru vagu	Malkangiri	Above Normal	Falling

3.0 Advisory Flood Forecast for next 7- days tabular form

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

S.No.	Station	River	District	State	04-08-24	05-08-24	06-08-24	07-08-24	08-08-24	09-08-24	10-08-24
1	BENIBAD	BAGMATI	MUZAFFARPUR	Bihar	S	S	S	E	E	E	E
2	MANDLA	NARMADA	MANDLA	Madhya Pradesh	N	E	E	N	N	N	N
3	ANNAPURNA GHAT	BARAK	CACHAR	Assam	N	N	N	N	N	AN	S
4	MATIJURI	KATAKHAL	HAILAKANDI	Assam	N	N	N	N	N	N	S
5	BADARPUR GHAT	BARAK	KARIMGANJ	Assam	N	N	N	N	N	N	S
6	KARIMGANJ	KUSHIYARA	KARIMGANJ	Assam	N	N	N	N	N	AN	S
7	BADATIGHAT	SUBANSIRI	LAKHIMPUR	Assam	N	N	AN	S	S	S	S
8	GOALPARA	BRAHMAPUTRA	GOALPARA	Assam	N	N	N	AN	S	S	S
9	GUWAHATI(D.C.COURT)	BRAHMAPUTRA	KAMRUP	Assam	N	N	N	AN	AN	S	S
10	NANGLAMORAGHAT	DESANG	SIVSAGAR	Assam	N	N	AN	S	S	AN	AN
11	NEAMATIGHAT	BRAHMAPUTRA	JORHAT	Assam	AN	AN	S	S	S	S	S
12	NUMALIGARH	DHANSIRI (SOUTH)	GOLAGHAT	Assam	AN	AN	N	AN	S	S	S
13	TEZPUR	BRAHMAPUTRA	SONITPUR	Assam	N	N	AN	S	S	S	S
14	DHUBRI	BRAHMAPUTRA	DHUBRI	Assam	N	N	N	AN	S	S	S
15	MUSIRI	CAUVERY	TIRUCHIRAPPALLI	Tamil Nadu	S	S	AN	AN	AN	AN	S
16	MATHANI ROAD BRIDGE	JALKA	BALESHWAR	Odisha	N	N	N	AN	S	S	S
17	BALTARA	KOSI	KHAGARIA	Bihar	S	S	S	S	S	S	S
18	BIRDGHAT	RAPTI	GORAKHPUR	Uttar Pradesh	N	N	N	AN	AN	S	S
19	DARAULI	GHAGRA	SIWAN	Bihar	AN	AN	AN	AN	AN	AN	S
20	ELGINBRIDGE	GHAGRA	BARABANKI	Uttar Pradesh	AN	AN	AN	AN	AN	S	S
21	HATHIDAH	GANGA	PATNA	Bihar	N	AN	AN	AN	AN	AN	S
22	HAYAGHAT	BAGMATI	DARBHANGA	Bihar	N	N	N	N	AN	AN	S
23	KACHHLABRIDGE	GANGA	BUDAUN	Uttar Pradesh	S	S	S	S	S	S	S
24	KAHALGAON	GANGA	BHAGALPUR	Bihar	AN	AN	AN	AN	S	S	S
25	KHADDA	GANDAK	KUSHINAGAR	Uttar Pradesh	AN	AN	AN	AN	S	S	AN
26	KHAGARIA	BURHI GANDAK	KHAGARIA	Bihar	N	AN	AN	S	S	S	S
27	KURSELA	KOSI	KATIHAR	Bihar	AN	AN	AN	AN	S	S	S
28	GANDHIGHAT	GANGA	PATNA	Bihar	AN	AN	AN	AN	AN	AN	S
29	TURTIPAR	GHAGRA	BALLIA	Uttar Pradesh	AN	AN	AN	AN	S	S	S
30	DUMARIAGHAT	GANDAK	GOPALGANJ	Bihar	S	S	S	S	S	S	S
31	DHENG BRIDGE	BAGMATI	SITAMARHI	Bihar	AN	AN	AN	AN	S	S	S

32	RUNISAIDPUR	BAGMATI	MUZAFFARPUR	Bihar	AN	S	S	S	S	S	S
33	NARMADAPURAM	NARMADA	NARMADAPURAM	Madhya Pradesh	N	S	S	N	N	N	N
34	MEKHLIGANJ (R_B)	TEESTA	KOCHBIHAR	West Bengal	AN	AN	AN	AN	S	AN	AN
35	SONAMURA	GUMTI	SEPAHIJALA	Tripura	N	N	N	N	N	AN	AN
36	AKHUAPADA	BAITARANI	BHADRAK	Odisha	N	N	N	N	N	AN	N
37	BEKI ROAD BRIDGE	BEKI	BARPETA	Assam	N	N	N	AN	AN	AN	AN
38	DHARAMTUL	KOPILI	MARIGAON	Assam	N	N	N	N	AN	AN	AN
39	DIBRUGARH	BRAHMAPUTRA	DIBRUGARH	Assam	N	AN	AN	AN	AN	AN	AN
40	GOLAGHAT	DHANSIRI (SOUTH)	GOLAGHAT	Assam	N	N	N	N	AN	AN	AN
41	NT ROAD CROSSING JIA-BHARALI	JIABHARALI	SONITPUR	Assam	N	N	N	AN	AN	AN	AN
42	SIVASAGAR	DIKHOW	SIVSAGAR	Assam	N	N	N	AN	AN	AN	AN
43	NAMSAI	NAO DEHING	NAMSAI	Arunachal Pradesh	N	N	N	AN	N	N	N
44	KAMPUR	KOPILI	NAGAON	Assam	N	N	N	N	N	AN	AN
45	RANGANADI NT ROAD CROSSING	RANGANADI	LAKHIMPUR	Assam	N	N	N	N	AN	AN	AN
46	KODUMUDI	CAUVERY	ERODE	Tamil Nadu	AN	AN	AN	N	AN	AN	AN
47	MUTHANKERA	KABINI	WAYANAD	Kerala	N	N	N	AN	AN	AN	N
48	ARARIA	PARMAN	ARARIA	Bihar	AN	AN	AN	AN	AN	AN	AN
49	ANKINGHAT	GANGA	KANPUR NAGAR	Uttar Pradesh	N	N	N	N	N	N	AN
50	AYODHYA	GHAGRA	AYODHYA	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
51	BALLIA	GANGA	BALLIA	Uttar Pradesh	N	N	N	N	AN	AN	AN
52	BALRAMPUR	RAPTI	BALRAMPUR	Uttar Pradesh	N	N	N	N	N	AN	AN
53	BANSI	RAPTI	SIDDHARTH NAGAR	Uttar Pradesh	N	N	N	N	N	AN	AN
54	BASUA	KOSI	SUPAUL	Bihar	AN	AN	AN	AN	AN	AN	AN
55	BHAGALPUR	GANGA	BHAGALPUR	Bihar	N	N	N	N	N	AN	AN
56	DHENGRAGHAT	MAHANANDA	PURNIA	Bihar	N	N	AN	AN	AN	AN	AN
57	EKMIGHAT	ADHWARA	DARBHANGA	Bihar	N	N	N	N	N	AN	AN
58	FATEHGARH	GANGA	FARRUKHABAD	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
59	GANGPUR SISWAN	GHAGRA	SIWAN	Bihar	N	N	N	N	AN	AN	AN
60	GARHMUKTESHWAR	GANGA	HAPUR	Uttar Pradesh	AN	AN	N	N	N	AN	AN
61	JHANJHARPUR	KAMALABALAN	MADHUBANI	Bihar	N	N	N	N	AN	AN	AN
62	KAMTAUL	ADHWARA	DARBHANGA	Bihar	N	N	AN	AN	AN	AN	AN
63	MUNGER	GANGA	MUNGER	Bihar	N	N	N	N	N	N	AN
64	REWAGHAT	GANDAK	MUZAFFARPUR	Bihar	N	N	N	N	N	AN	AN
65	RISHIKESH	GANGA	DEHRADUN	Uttarakhand	N	N	N	N	N	AN	N
66	SAHIBGANJ	GANGA	SAHIBGANJ	Jharkhand	N	N	AN	AN	AN	AN	AN
67	SRIPALPUR	PUNPUN	PATNA	Bihar	N	N	N	N	N	N	AN

68	ARJUNWAD (SEASONAL)	KRISHNA	KOLHAPUR	Maharashtra	AN	N	N	N	N	N	N
69	MANTRALAYAM	TUNGABHADRA	KURNOOL	Andhra Pradesh	AN	AN	AN	AN	AN	AN	AN
70	KURNOOL TOWN	TUNGABHADRA	KURNOOL	Andhra Pradesh	AN	N	N	N	N	N	N
71	GOLOKGANJ	SANKOSH	DHUBRI	Assam	N	N	N	N	AN	AN	N
72	JALDHAKA NH-31	JALDHAKA	JALPAIGURI	West Bengal	N	AN	AN	AN	AN	N	N
73	DOMOHANI	TEESTA	JALPAIGURI	West Bengal	N	N	N	N	AN	AN	N
74	MELLI	TEESTA	NAMCHI	Sikkim	AN	N	N	N	AN	AN	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 04rd 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	Kerala	Ernakulam					

		Kanyakumari)							
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