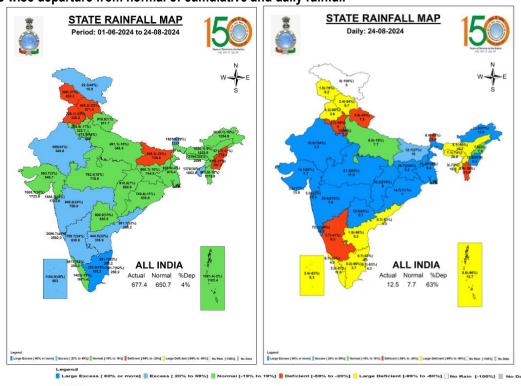


Central Water Commission Daily Flood Situation Report cum Advisories 24-08-2024

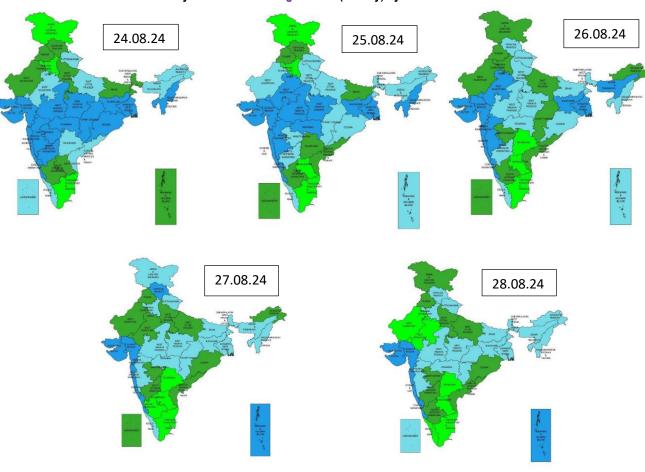
1.0 Rainfall Situation

1.1 State wise departure from normal of cumulative and daily rainfall



based on operation data. te actual rainfal (mm), while bold figures indicate Normal rainfall (mm) res of rainfall are shown in brackets.

1.2 Rainfall forecast for next 5 days issued on 24th August 2024 (Midday) by IMD



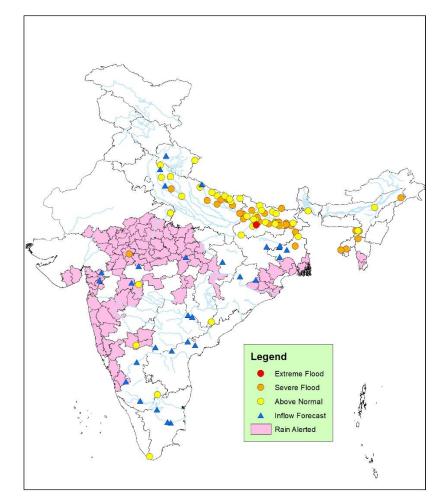
2.0 Flood Situation and Advisories

2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 24th August 2024, 21 Stations (9 in Bihar, 2 in Assam, 1 in Jharkhand,1 in West Bengal 1 in Tripura and 7 in Uttar Pradesh) are flowing in Severe Flood Situation, 19 stations (2 in Assam, 11 in Bihar, 5 in Uttar Pradesh, 1 in West Bengal) are flowing in Above Normal Flood Situation. Inflow Forecast has been issued for 29 dams and barrages (3 in Karnataka, 3 in Andhra Pradesh, 1 in Chattisgarh, 2 in Madhya Pradesh, 1 in Maharashtra, 3 in Tamilnadu, 3 in Telangana, 3 in Uttar Pradesh, 2 in Gujarat, 2 in Odisha, 3 in Jharkhand, 1 in Uttarakhand and 2 in West Bengal)

	FLOOD SITUATION SUMMARY						
PART - I:	PART - I: LEVEL FORECAST (Total Sites - 200)						
S.No.	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		
В	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))			Assam(2), Bihar(9), Jharkhand(1), Tripura(1), Uttar Pradesh(7), West Bengal(1)	21		
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)			Assam(2), Bihar(11), Uttar Pradesh(5), West Bengal(1)	19		
	Total number of sites above Warning Level (A+B+C)						
PART - II:	PART - II: INFLOW FORECAST (Total Sites - 138)						
(Whe	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(1), Gujarat(2), Jharkhand(3), Karnataka(3), Madhya Pradesh(2), Maharashtra(1), Odisha(2), Tamil Nadu(3), Telangana(3), Uttar Pradesh(3), Uttarakhand(1), West Bengal(2)				29		

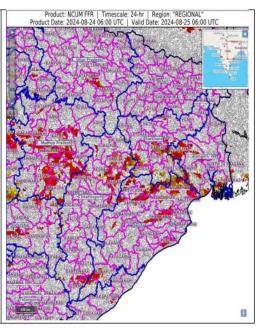
Details are given at link: <u>file:///C:/Users/hp/Downloads/CFCR_CWC_DFB_24.08.2024.pdf</u> **Flood Situation Map**



24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 25-08-2024:

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

Chhattisgarh - Bilaspur, Jashpur, Korea, Mungeli, Raigarh and Surguja districts. East Madhya Pradesh - Anuppur, Balaghat, Damoh, Dindori, Jabalpur, Katni, Mandla, Sagar, Seoni and Umaria districts. Odisha - Baragarh, Deogarh, Dhenkanal, Jharsuguda, Kendujhar, Mayurbhanj, Puri, Sambalpur and Sundargarh districts. Bankura, Gangetic West Bengal Eastmednipur, Pashchim Medinipur and South 24 Parganas districts. Jharkhand - Bokaro, Gumla, Ranchi, Simdega and West Singhbhum districts.

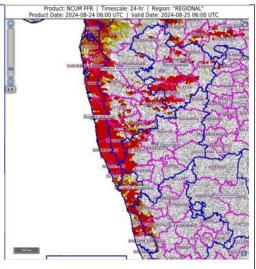


24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 25-08-2024:

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

Coastal Karnataka - Dakshin Kannada, Udupi and Uttar Kannada districts. Konkan & Goa - North Goa, South Goa, Mumbai City, Palghar, Raigarh, Ratnagiri, Sindhudurg, Suburban Mumbai and Thane 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 25-08-2024:

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

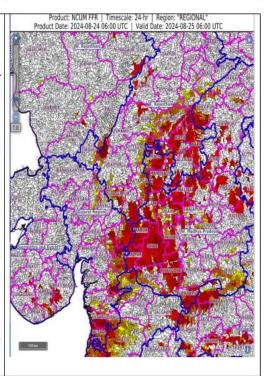
East Rajasthan - Banswara, Baran, Bundi, Dungarpur, Jhalawar, Kota, Pratapgarh and Udaipur districts.

West Madhya Pradesh - Agar-Malwa, Barwani, Burhanpur, Guna, Indore, Khargone, Mandsaur, Nimach, Ujjain and Videsha districts.

Gujarat Region - Daman, Chhota Udepur, Dangs, Narmada, Navsari, Panchmahal, Surat and Valsad districts.

Saurashtra & Kutch - Amreli, Bhavnagar, Gir Somnath and Junagarh 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.



2.3 CWC Advisories

Main Synoptic Situation and Rainfall Forecast (As per IMD)

- The low pressure area over northwest Jharkhand & neighbourhood moved nearly westwards and lay as well marked low pressure area over southeast Uttar Pradesh & adjoining northeast Madhya Pradesh at 0830 hrs IST of today, 24th August 2024. It is likely to continue to move nearly westwards, intensify into a depression over west Madhya Pradesh by 26th and reach south Rajasthan and adjoining north Gujarat by 27th August.
- The cyclonic circulation over north Bay of Bengal lay in lower & middle levels. Under its influence a low pressure area is likely to form over the same region during next 48 hours.
- The western end of monsoon trough lies south of its normal position and its eastern end to the north of its normal position at mean sea level.
- An offshore trough now runs from south Gujarat to south Kerala coast.
- 1. Isolated very heavy rainfall also very likely over West Rajasthan on 25th; East Rajasthan on 24th & 26th August.
- Isolated extremely heavy rainfall also very likely over East Rajasthan on 25th August.
- 3. Isolated very heavy rainfall also very likely over East Madhya Pradesh, Chhattisgarh, Marathwada & Vidarbha on 24th August.
- 4. Isolated extremely heavy rainfall also very likely over West Madhya Pradesh on 24th & 25th; Madhya Maharashtra & Gujarat Region during 24th -26th; Saurashtra & Kutch during 24th -27th; West Madhya Pradesh on 25th August.
- 5. Isolated very heavy rainfall also very likely over Gangetic West Bengal on 24th & 26th; Odisha on 24th; Assam & Meghalaya on 25th; Mizoram & Tripura on 24th, 26th & 27th August.
- 6. Isolated extremely heavy rainfall also very likely over Tripura, Mizoram on 26th August.
- 7. Isolated very heavy rainfall also very likely over Coastal Karnataka during 24th -26th; North Interior Karnataka on 24th; South Interior Karnataka on 24th August.

Gujarat

Water level rise is expected in rivers Mahi, Sabarmati, Banas, Rel, Panam, Lower Tapi, Narmada, Damanganga, Ambika, Purna, Vishwamitri, Dhadhar, Meshwo, Watrak, Som, Auranga, Par and other rivers in South and north Gujarat region for next 2 to 3 days. Increased runoff is expected in Shetrunji, Kalubhar, Ghela and other rivers in Surendranagar, Bhavnagar, Amreli, Botad districts for next two days. Increased runoff is expected into major dams such as Ukai, Sardar Sarovar, Kadana, Dharoi, Watrak, Madhuban, Dantiwada and other maor/Medium projects in north and south Gujarat region for next 2 to 3 days. Projects may be operated as per SOP and releases may be done after informing downstream areas. As flood like situations is expected in some of the said rivers and in lower Sabarmati regions, watch and alert may be kept. Current flood situation in the state as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water Level
Yerli	Purna	Buldana	Above Normal	Steady

Madhya Pradesh

Except the eastern most part of the state, all other regions are expected to receive very heavy rains, and western districts are expected to receive extremely heavy rains. Hence water level rise is expected in rivers such as Mahi, Chambal, Kunwari, Sindh, Betwa, Narmada, Wainganga, Tapi and its tributaries for next 2 days. Increased inflows ares expected into Major/medium

projects located in the above said rivers for next two 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
Ujjain	Shipra	Ujjain	Severe	Rising
Senodha	Sind	Datia	Above Normal	Steady

Rajasthan

Water level rise is expected in rivers such as Chambal, Mahi, Sabarmati, West Banas, Kalisindh, Banas for next 2 days. Projects may be operated as per SOP and releases may be done after informing downstream areas.

Maharashtra and Dadar & Nagar Haveli

Water level rise is expected in Tapi (Nandurbar, Dhule, Amravati, Nashik dists.), Pravara, Purna, and other Upper Godavari rivers(in Nashik, Aurangabad, Jalna, Ahmednagar dists.), Upper Bhima, Nira, and other tributaries of Krishna (in Pune, Satara, Ahmednagar, Kolhapur dists.), Wainganga, Penganga and other tributaries of Godavari in Gondia, Bhandara, Chandrapur districts for the next two days. Increased runoff is also expected into Damanganga, Vaitarna, Ulhas, Amba, Vashisti, Kajvi, Savitri and other small rivers in Nandurbar, Nashik, Palghar, Thane, Raigad, Ratnagiri districts for the next two days. Dams may be operated as per SOP and releases may be done after informing downstream areas.

Karnataka

Increased water levels are expected in Krishna, Ghataprapha, Hemavathy, Kabini, Harangi, Shambhavi, Swarna, Sharavati, Haladi, Aghanashini, Netravathi, Sita, Varada, Kumuvati, Gurpur, Upper Tunga, other rivers of Upper Krishna and small rivers in Belgaum, Udupi, Uttara Kannada, Shimoga, Chikmangallur districts for next 2 days. Increased inflow is expected into projects such as Tungabhadra, Bhadra, Harangi, Hidkal, Krishnarajasagar, Kabini, Hemavathy, Almatti, Krishnarajasagar, Narayanapura, Linganamakki for next 24 hrs. Releases from other dams may be Also done as per SOP 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
Talikot	Doni	Bijapur	Above Normal	Rising

Odisha

Water level rise is expected in rivers Burhabalanga, Subarnarekha, Baitarani, Mahanadi, Brahmani 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
Potteru	Potteru Vagu	Malkangiri	Above Normal	Steady

Jharkhand

Water level river is expected in Sone, Kanhar 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
Sahibganj	Ganga	Sahibganj	Severe	Steady
Japla	Sone	Palamu	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
Margherita	Buridehing	Tinsukia	Severe	Steady
Karimganj	Kushiyara	Karimganj	Severe	Steady
Matijuri	Katakhal	Hailakandi	Severe	Falling
Gharmura	Dhaleswari	Hailakandi	Severe	Falling
Numaligarh	Dhansiri (S)	Golaghat	Above Normal	Rising
Badarpurghat	Barak	Cachar	Above Normal	Steady

West Bengal

Water level rise is expected in Ajoy, Barakar, Damodhar, Kangsbati 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
Farakka	Ganga	Murshidabad	Severe	Steady
CS 97A Ganga Farakka	Ganga	Murshidabad	Severe	Steady
Mekhliganj	Teesta	Cooch Behar	Above Normal	Rising
Biswanthpur	Padma	Murshidabad	Above Normal	Steady

Kerala and 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
Thiruvarambu	Kodaiyar	Kanyakumari	Above Normal	Steady

Bihar

Water level river is expected in Dhardha, Punpun, Sone, Kanhar 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
Masaurhi	Dhardha	Patna	Extreme	Rising
Darauli	Ghagra	Siwan	Severe	Rising
Birpur	Kosi	Supaul	Severe	Steady

Kahalgaon	Ganga	Bhagalpur	Severe	Steady
Sultanganj	Bhagalpur	Ganga	Severe	Steady
Khagaria	BurhiGandak	Khagaria	Severe	Steady
Bankaghat	Ganga	Patna	Severe	Steady
Lalganj	Gandak	Vaishali	Severe	Steady
Azmabad	Ganga	Bhagalpur	Severe	Steady
Kursela	Kosi	Katihar	Severe	Steady
Dumariaghat	Gandak	Gopalganj	Severe	Steady
Hathidah	Ganga	Patna	Severe	Steady
Gandhighat	Ganga	Patna	Severe	Steady
Baltara	Kosi	Khagaria	Severe	Steady
Benibad	Bagmati	Muzaffarpur	Severe	Steady
Kolhachak	Dhardha	Patna	Above Normal	Rising
Pandarak	Ganga	Patna	Above Normal	Rising
GangpurSiswan	Ghaghra	Siwan	Above Normal	Rising
Sripalpur	Punpun	Patna	Above Normal	Rising
Bhagalpur	Ganga	Bhagalpur	Above Normal	Steady
Basua	Kosi	Supaul	Above Normal	Steady
Rewaghat	Gandak	Muzaffarpur	Above Normal	Steady
Danapur	Ganga	Patna	Above Normal	Steady
Labha	Fulhar	Katihar	Above Normal	Steady
Kinjer	Punpun	Arwal	Above Normal	Steady
Munger	Ganga	Munger	Above Normal	Steady
Jhanjharpur	Kamalbalan	Madhubani	Above Normal	Falling
Dheng Bridge	Bagmati	Sitamarhi	Above Normal	Falling
Dighaghat	Ganga	Patna	Above Normal	Falling
Maner	Sone	Patna	Above Normal	Falling
Runisaidpur	Bagmati	Muzaffarpur	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
Turtipar	Ghaghra	Ballia	Severe	Steady
Kachlabridge	Ganga	Budaun	Severe	Steady
Birdghat	Rapti	Gorakhpur	Severe	Steady
Ayodhya	Ganga	Ayodhya	Severe	Steady
Bansi	Rapti	Siddhartnagar	Severe	Steady

Ballia	Ganga	Ballia	Severe	Falling
Elginbridge	Ghaghra	Barabanki	Severe	Falling
Kakrahi	BurhiRapti	Siddhartnagar	Severe	Falling
Garhmukteshwar	Ganga	Hapur	Above Normal	Rising
Khadda	Gandak	Kushinagar	Above Normal	Steady
Fatehgarh	Ganga	Farrukhabad	Above Normal	Steady
Bhinga	Rapti	Shrawasti	Above Normal	Steady
Regauli	Rapti	Gorakhpur	Above Normal	Steady
Paliakalan	Sarda	Kheri	Above Normal	Steady
Shardanagar	Sarda	Kheri	Above Normal	Steady
Balrampur	Rapti	Balrampur	Above Normal	Steady
Moradabad	Ramganga	Moradabad	Above Normal	Steady
Muhchurwaghat	BurhiRapti	Siddhartnagar	Above Normal	Falling
Bhinga	Rapti	Shrawasti	Above Normal	Falling
Uska Bazar	BurhiRapti	Siddhartnagar	Above Normal	Falling

Chattisgarh

Water level river is expected in upper Mahanadi, Indravati, Dantewara rivers for next 24 hrs.

Uttarakhand

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

Kanjyoti	Dhuli Ganga	Pithoragarh	Above Normal	Steady
Raysi	Banganga	Haridwar	Above Normal	Steady

Tripura

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

CWC Site	River	District	Flood Type	Trend in Water Level
Sonamura	Gumti	Sepahijala	Severe	Steady
Amarpur	Gumti	Gomati	Severe	Falling

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-daysinTableform

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

					25-08-	26-08-	27-08-	28-08-	29-08-	30-08-	31-08-
S.No.	Station	River	District	State	2024	2024	2024	2024	2024	2024	2024
1	SONAMURA	GUMTI	SEPAHIJALA	Tripura	S	S	S	Е	S	S	S
2	BENIBAD	BAGMATI	MUZAFFARPUR	Bihar	S	S	E	Е	Е	Е	E
3	MATIJURI	KATAKHAL	HAILAKANDI	Assam	S	S	S	S	S	S	S
4	KARIMGANJ	KUSHIYARA	KARIMGANJ	Assam	S	S	S	S	S	AN	AN
5	AKHUAPADA	BAITARANI	BHADRAK	Odisha	AN	S	S	AN	N	AN	S
6	NANGLAMORAGHAT	DESANG	SIVSAGAR	Assam	S	S	AN	N	N	AN	S
7	AYODHYA	GHAGRA	AYODHYA	Uttar Pradesh	S	S	S	S	S	S	AN
8	BALLIA	GANGA	BALLIA	Uttar Pradesh	S	S	AN	AN	S	S	S
9	BALTARA	KOSI	KHAGARIA	Bihar	S	S	S	S	S	S	S
10	BANSI	RAPTI	SIDDHARTH NAGAR	Uttar Pradesh	S	AN	AN	AN	AN	AN	AN
11	BIRDGHAT	RAPTI	GORAKHPUR	Uttar Pradesh	S	S	AN	AN	AN	AN	AN
12	BUXAR	GANGA	BUXAR	Bihar	N	N	N	N	N	AN	S
13	DARAULI	GHAGRA	SIWAN	Bihar	S	S	S	S	S	S	S
14	DIGHAGHAT	GANGA	PATNA	Bihar	AN	AN	AN	AN	AN	S	S
15	ELGINBRIDGE	GHAGRA	BARABANKI	Uttar Pradesh	S	S	S	AN	AN	AN	AN
16	GHAZIPUR	GANGA	GHAZIPUR	Uttar Pradesh	N	N	N	N	N	AN	S
17	HATHIDAH	GANGA	PATNA	Bihar	S	S	S	S	S	S	S
18	KACHHLABRIDGE	GANGA	BUDAUN	Uttar Pradesh	S	S	S	S	AN	S	S
19	KAHALGAON	GANGA	BHAGALPUR	Bihar	S	S	S	S	S	S	S
20	KHAGARIA	BURHI GANDAK	KHAGARIA	Bihar	S	S	S	S	S	S	S
21	KURSELA	KOSI	KATIHAR	Bihar	S	S	S	S	S	S	S
22	MANER	SONE	PATNA	Bihar	AN	S	S	S	S	S	S
23	GANDHIGHAT	GANGA	PATNA	Bihar	S	S	S	S	S	S	S
24	SAHIBGANJ	GANGA	SAHIBGANJ	Jharkhand	S	S	S	S	S	S	S
25	SRIPALPUR	PUNPUN	PATNA	Bihar	AN	AN	AN	S	S	S	S
26	TURTIPAR	GHAGRA	BALLIA	Uttar Pradesh	S	S	S	S	S	S	S
27	DUMARIAGHAT	GANDAK	GOPALGANJ	Bihar	S	S	S	S	S	S	S
28	DHENG BRIDGE	BAGMATI	SITAMARHI	Bihar	AN	AN	AN	S	S	S	S
29	RUNISAIDPUR	BAGMATI	MUZAFFARPUR	Bihar	AN	S	S	S	S	S	S
30	DHOLPUR	CHAMBAL	DHOLPUR	Rajasthan	N	AN	S	S	S	N	N
31	FARAKKA(FF)	GANGA	MURSHIDABAD	West Bengal	S	S	S	S	S	S	S

				Madhya							
32	MANDLA	NARMADA	MANDLA	Pradesh	AN	S	AN	N	N	N	N
33	BHANDARA	WAINGANGA	BHANDARA	Maharashtra	S	S	S	AN	N	N	N
34	ANNAPURNA GHAT	BARAK	CACHAR	Assam	AN	AN	AN	AN	AN	N	N
35	BADARPUR GHAT	BARAK	KARIMGANJ	Assam	AN	AN	AN	AN	AN	AN	N
	CHENIMARI										
36	(KHOWANG)	BURIDEHING	DIBRUGARH	Assam	AN	AN	N	N	N	N	N
37	DIBRUGARH	BRAHMAPUTRA	DIBRUGARH	Assam	AN						
38	NEAMATIGHAT	BRAHMAPUTRA	JORHAT	Assam	AN						
39	SIVASAGAR	DIKHOW	SIVSAGAR	Assam	N	N	N	N	N	AN	AN
40	TEZPUR	BRAHMAPUTRA	SONITPUR	Assam	N	N	AN	AN	AN	N	AN
41	MUTHANKERA	KABINI	WAYANAD	Kerala	N	N	N	N	N	N	AN
42	ARARIA	PARMAN	ARARIA	Bihar	AN	N	N	N	AN	AN	AN
43	GHEROPARA	AJOY	BIRBHUM	West Bengal	N	N	AN	AN	N	N	N
44	BALRAMPUR	RAPTI	BALRAMPUR	Uttar Pradesh	AN						
45	BASUA	KOSI	SUPAUL	Bihar	AN						
46	BHAGALPUR	GANGA	BHAGALPUR	Bihar	AN						
	DELHI RAILWAY										
47	BRIDGE	YAMUNA	NORTH	Delhi	N	N	N	N	AN	AN	N
48	EKMIGHAT	ADHWARA	DARBHANGA	Bihar	N	N	N	N	AN	AN	AN
49	FATEHGARH	GANGA	FARRUKHABAD	Uttar Pradesh	AN						
50	GANGPUR SISWAN	GHAGRA	SIWAN	Bihar	AN						
51	HAJIPUR	GANDAK	VAISHALI	Bihar	N	N	N	N	N	AN	AN
52	HAYAGHAT	BAGMATI	DARBHANGA	Bihar	N	N	N	N	AN	AN	AN
53	JHANJHARPUR	KAMALABALAN	MADHUBANI	Bihar	AN						
54	KHADDA	GANDAK	KUSHINAGAR	Uttar Pradesh	AN						
55	KOELWAR	SONE	PATNA	Bihar	N	N	N	AN	AN	AN	N
56	MUNGER	GANGA	MUNGER	Bihar	AN						
57	REWAGHAT	GANDAK	MUZAFFARPUR	Bihar	AN						
58	VARANASI	GANGA	VARANASI	Uttar Pradesh	N	N	N	N	N	AN	AN
59	MORADABAD	RAMGANGA	MORADABAD	Uttar Pradesh	N	N	N	N	AN	AN	AN
	DOWLAISWARAM										
60	(STATE GOVT SITE)	GODAVARI	EAST GODAVARI	Andhra Pradesh	N	N	AN	AN	AN	AN	AN
61	SUBHASH BRIDGE	SABARMATI	AHMEDABAD	Gujarat	N	N	AN	AN	N	N	N
62	MEKHLIGANJ (R_B)	TEESTA	KOCHBIHAR	West Bengal	AN	AN	AN	AN	AN	N	N

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 L

4.0 Storage Position in Dams where Inflow forecast is being issued by CWC as on 24th August 2024

	orageabove85% orageabove60%			QPF categories (mm)	0 0.1-10	11-25 26	37 38-50	51-75	76-100 >100
SI.No.	Reservoir/Dams	River/Sub-Basin /Basin	State	US/DS District		Rain	fall situ	ation	
					Day1	Day2	Day3	Day4	Day 5
1	Srisailam 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(Maha nadi to Pennar)		Vizianagaram					
4	KLRS Pulichintala Dam	Krishna/Lower Krishna/Krishna	Andhra Pradesh	Guntur					
5	Gotta Barrage	Vamsadhara/Vamsadhara/EFR(Mahan adi 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	Panam Dam	Panam/Lower Mahi/Mahi Basin	Gujarat	Panchmahal					
13	Sardar Sarovar Project	Narmada/Middle Narmada/Narmada Basin	Gujarat	Narmada					
14	Tenughat Dam	Damodar/Damodar/Ganga	Jharkhand	Bokaro					
15	Konar Reservoir	Konar/Damodar/Ganga	Jharkhand	Hazaribagh					
16	Singatalur Barrage	Tungabhadra/Upper Tungabhadra/Krishna	Karnataka	Gadag					
47	Hinnardi Docomoir	Kriehnall Inner Kriehnal Kriehna	Karnataka	Ragalkot					

17	Hippargi Reservoir	Krishna/Upper Krishna/Krishna	Karnataka	Bagalkot			
18	Kabini Reservoir	Kabini/Middle Cauvery/Cauvery	Karnataka	Mysore			
19	Harangi Reservoir	Harangi/Upper Cauvery/Cauvery	Karnataka	Kodagu			
20	Malaprabha Dam	Malaprabha/Upper Krishna/Krishna	Karnataka	Belgaum			
21	Tungabhadra Dam	Tungabhadra/Upper Tungabhadra/Krishna	Karnataka	Ballari			
22	Bhadra Reservoir	Bhadra/Upper Tungabhadra/Krishna	Karnataka	Chikamagaluru			
23	Hidkal Dam	Ghataprabha/Upper krishna/Krishna	Karnataka	Belgaum			
24	Hemavathy Reservoir	Hemavathy/Upper Cauvery/Cauvery	Karnataka	Hassan			
25	Krishnarajasagar Reservoir	Cauvery/Middle Cauvery/Cauvery	Karnataka	Mandya			
26	Narayanpur Reservoir	Krishna/Upper Krishna/Krishna	Karnataka	Bagalkot			
27	Almatti Reservoir	Krishna/Upper Krishna/Krishna	Karnataka	Bagalkot			
28	ldamalayar Reservoir	Periyar/Periyar and Others/WFR(Tadri to Kanyakumari)		Ernakulam			
29	ldukki Reservoir	Periyar/Periyar and Others/WFR(Tadri to Kanyakumari)	Kerala	ldukki			
30	Warna dam	Warna/Upper Krishna/Krishna	Maharashtra	Kolhapur			
31	Totladoh Project	Pench/Wainganga/Godavari	Maharashtra	Nagpur			
32	NMD Weir	Godavari/Upper Godavari/Godavari	Maharashtra	Nasik/Ahmednagar			
33	Ujjanai Reservoir	Bhima/Upper Bhima/Krishna Basin	Maharashtra	Solapur			
34	Veer Dam	Nira/Upper Bhima/Krsihna Basin	Maharashtra	Satara			
35	Koyna Dam	Koyna/Upper Krishna/Krishna	Maharashtra	Satara			
36	Upper Wardha Project	Wardha/Wardha/Godavari Basin	Maharashtra	Amaravati			

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

56	Panchana Dam	Chambal/Middle Yamuna/Ganga	Rajasthan	Karauli		
57	<u>Parwati</u> Dam	Parbati/Upper Chambal/Ganga	Rajasthan	Dhalput		
58	Gudha Dam	Mej/ Kalisindh & Others/Ganga	Rajasthan	Boondi		
59	Mahi <u>Bajajsagar</u> Dam	Mahi/Upper Mahi/Mahi	Rajasthan	Banswara		
60	Kalisindh Dam	Kalisindh/Kalisindh & Others/Ganga	Rajasthan	Jhalawar		
61	<u>Bisalpur</u> Dam	Banas/Banas/Ganga	Rajasthan	Karauli		
62	Mettur Dam	Cauvery/Middle Cauvery/Cauvery Basin	Tamilnadu	Salem		
63	Bhavanisagar Dam	Bhavani/Middle Cauvery/Cauvery Basin	Tamilnadu	Erode		
64	Vaigai Dam	Vaigai/Pamba & Others/EFR(Pennar to kanyakumari)	Tamilnadu	Theni		
65	Kaddam Dam	Kaddamvagu/Pranhita & Others/Godavari Basin	Telangana	Adilabad		
66	Musi Dam	Musi/Lower Krishna/Krishna	Telangana	Nalgonda		
67	Sripada Yellampally Project	Godavari/ Pranhita & Others/Godavari Basin	Telangana	Karimnagar		
68	PD Jurala	Krishna/Upper Krishna/Krishna	Telangana	Mahbubnagar		
69	Ichari Dam	Tons/Upper Yamuna/Ganga	Uttarakhand	Dehradun		
70	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