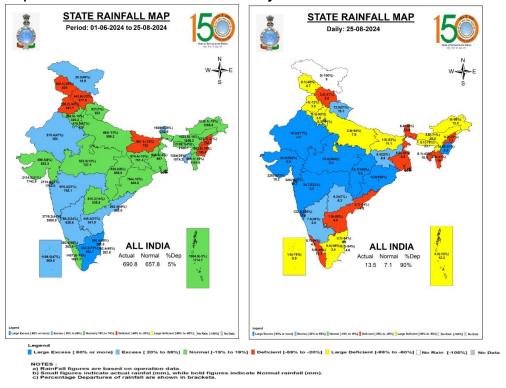


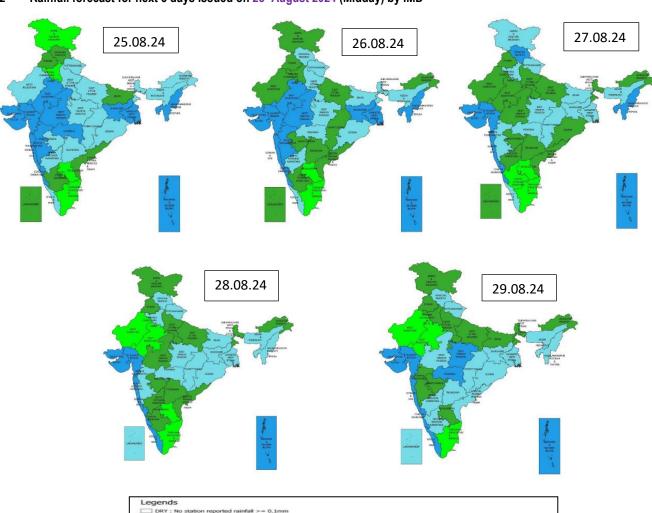
# Central Water Commission Daily Flood Situation Report cum Advisories 25-08-2024

#### 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 25th August 2024 (Midday) by IMD



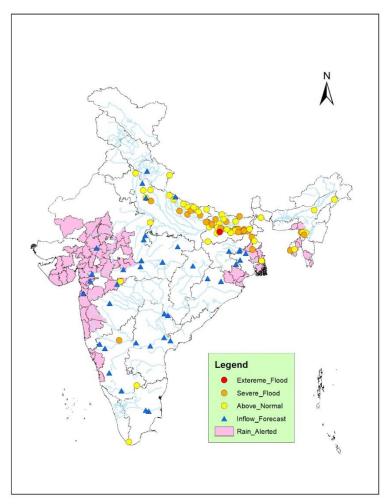
#### 2.0 Flood Situation and Advisories

#### 2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 25th August 2024, 22 Stations (11 in Bihar, 2 in Assam, 1 in Jharkhand,1 in West Bengal 1 in Tripura and 6 in Uttar Pradesh) are flowing in Severe Flood Situation, 18 stations (3 in Assam, 8 in Bihar, 6 in Uttar Pradesh, 1 in West Bengal) are flowing in Above Normal Flood Situation. Inflow Forecast has been issued for 38 dams and barrages (4 in Karnataka, 3 in Andhra Pradesh, 1 in Chattisgarh, 6 in Madhya Pradesh, 2 in Maharashtra,2 in Tamilnadu, 3 in Telangana, 4 in Uttar Pradesh, 3 in Gujarat, 2 in Odisha,1 in Rajashtan, 4 in Jharkhand, 1 in Uttarakhand and 2 in West Bengal)

	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	
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(11), Jharkhand(1), Tripura(1), Uttar Pradesh(6), West Bengal(1)	22	
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)			Assam(3), Bihar(8), Uttar Pradesh(6), West Bengal(1)	18	
	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(3), Jharkhand(4), Karnataka(4), Madhya Pradesh(6), Maharashtra(2), Odisha(2), Rajasthan(1), Tamil Nadu(2)  Telangana(3), Uttar Pradesh(4), Uttarakhand(1), West Bengal(2)					

Details are given at link: file:///C:/Users/hp/Downloads/CFCR\_CWC\_DFB\_25.08.2024.pdf Flood Situation Map



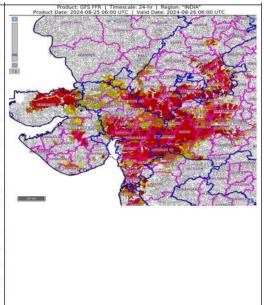
#### 24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 26-08-2024:

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

East Rajasthan – Dausa, Sawai Madhopur, Karauli, Banswara, Baran, Bundi, Dungarpur, Jhalawar, Kota, Pratapgarh, Rajsmand, Sirohi and Udaipur districts.

West Madhya Pradesh - Shajapur, Ujjain, Dewas, Nimach, Mandsaur, Ratlam, Jhabua, Dhar, Alirajpur, Barwani, Khargone & Indore districts.

Gujarat Region - Dadar & Nagar Haveli, Daman, Anand, Aravalli, Bharuch, Chhota Udepur, Dahod, Gandhinagar, Khera, Mahisagar, Narmada, Navsari, Panchmahal, Sabar Kantha, Surat, Tapi, Vadodara and Valsad districts.



MadhyaMaharashtra-Dhule,Jalgaon,Nandurbar&Nasikdistricts.Saurashtra&Kutch-Bhavnagar,Surendranagar, Gir Somnath, Rajkot Morbi and<br/>Kachchhdistricts.

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.

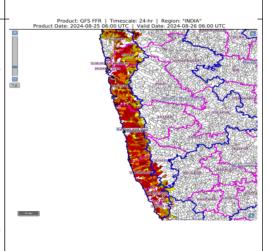
# 24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 26-08-2024:

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

**Konkan & Goa** - North Goa, South Goa, Mumbai City, Palghar, Raigarh, Ratnagiri, Sindhudurg, Suburban Mumbai and Thane districts.

Madhya Maharashtra - Satara districts.

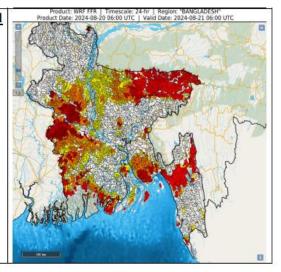
Surface runoff/ Inundation may occur at some fully saturated soils & low-lying areas over AoC as shown in map due to expected rainfall occurrence in next 24 hours.



#### 24 hours Flash Flood Risk Outlook till 0600 UTC of 21.08.2024:

Low to Moderate flash flood risk likely over few watersheds & 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 Situation and Rainfall Forecast (As per IMD)

- Yesterday's well marked low pressure area over central parts of north Madhya Pradesh moved westwards, intensified into a depression at 0530 hrs IST of today over northwest Madhya Pradesh and neighbourhood near latitude 24.5°N and longitude 77.3°E, close to Guna. It further moved nearly westwards with a speed of 13 kmph during past 6 hours and lay centered at 1130 hours IST of today, the 25th August over east Rajasthan and adjoining northwest Madhya Pradesh near latitude 24.6°N and longitude 76.5°E, about 80 km west-southwest of to Guna (West Madhya Pradesh) and 90 km southeast of Kota (East Rajasthan). It is likely to move nearly west-southwestwards, intensify further into a deep depression over east Rajasthan during next 12 hours. Thereafter, it will continue to move nearly west-southwestwards across south Rajasthan and Gujarat slowly and emerge into northeast Arabian Sea off Saurashtra & Kutch and adjoining Pakistan coasts around morning of 29th August.
- Under the influence of the upper air cyclonic circulation over south Bangladesh & neighbourhood, a low pressure area has formed over the same region at 1130 IST of today, the 25th August 2024. It is likely to become more marked and move west-northwestwards across Gangetic West Bengal, north Odisha and Jharkhand during next 2 days.
- The western end of the Monsoon trough lies south of its normal position while the eastern end is at the normal position.
- 1. Isolated **very heavy rainfall** also very likely over West Madhya Pradesh on 26th; Konkan & Goa and Madhya Maharashtra on 27th August.
- 2. Isolated **extremely heavy rainfall also very likely** over West Madhya Pradesh on 25th; Gujarat Region during 25th-28th; Saurashtra & Kutch during 25th-29th; Konkan & Goa and ghat areas of Madhya Maharashtra on 25th & 26th August.
- 3. Isolated **very heavy rainfall** also very likely over Meghalaya, Gangetic West Bengal on 25th; Odisha and Jharkhand on 26th August.
- 4. Isolated extremely heavy rainfall also very likely over Tripura, Mizoram on 25th August.
- 5. Isolated very heavy rainfall also very likely over Coastal Karnataka during 25th, 26th & 29th August.
- 6. Isolated very heavy rainfall also very likely over West Rajasthan on 25th & 27th; East Rajasthan on 27th August.
- 7. Isolated extremely heavy rainfall also very likely over East Rajasthan on 25th & 26th; West Rajasthan on 26th August.

#### Gujarat

Water level rise is expected in rivers Mahi, Sabarmati, Banas, Rel, Panam, Lower Tapi, Narmada, Damanganga, Ambika, Purna, Vishwamitri, Dhadhar, Meshwo, Watrak, 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, Panam, 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, south Gujarat 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
Mahuwa	Purna	Surat	Above Normal	Steady

Inflows and outflows into Major dam monitored by CWC is given below:

Project	Inflow (17:00 hrs)	Outflow (17:00 hrs)
Project	(Cumec)	(Cumec)
Ukai	9580.7	5519.3
Madhuban	1642.7	2631.6
Sardar Sarovar	7532.2	6019.0
Kadana	519.1	Nil
Panam	1067.4	Nil

#### Rajasthan

Water level rise is expected in rivers such as Chambal, Mahi, Som, Sabarmati, West Banas, Kalisindh, Banas for next 2 days. Increased inflow is expected into major projects such as Kalisindh, Gandhisagar, Mahi Bajaj Sagar, Som Kamla Amba and other projects situated in above said rivers in Banswara, Pratapgarh, Dungarpur, Udaipur, Sirohi, Bhilwara, Kota, Sawai Madhopur districts. Projects may be operated as per SOP and releases may be done after informing downstream areas.

#### Madhya Pradesh

As intense rainfall happened in the state, increased runoff expected in rivers Sindh, Betwa, Ken, Chambal, rivers of Middle and Lower Narmada and Wainganga for next 24 hrs. More than threshold inflow is expected to continue in Matatila, Rajghat, Tawa, Barna, Bansagar, Bargi, Indira Sagar for next 24 hrs. Increased inflow is also expected to continue in Mahi dam(Labariya) and other projects in above said rivers. Projects may be operated as per SOP and releases may be done after informing downstream areas.

CWC Site	River	District	Flood Type	Trend in Water Level
Burhanpur	Tapi	Rajgarh	Above Normal	Rising
Senodha	Sind	Datia	Above Normal	Steady
Ujjain	Shipra	<u>Ujjain</u>	Above Normal	Steady

#### Maharashtra, Goa 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, Wardha 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 and in Goa for the 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
Kopergaon	Godavari	Ahmednagar	Above Normal	Rising

#### 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	Falling

#### Assam

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	Falling
Badarpurghat	Barak	Cachar	Above Normal	Rising
Annapurna Ghat	Barak	Cachar	Above Normal	Steady
Margherita	Buridehing	Tinsukia	Above Normal	Falling
Numaligarh	Dhansiri (S)	Golaghat	Above Normal	Falling

# West Bengal & Sikkim

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
Biswanthpur	Padma	Murshidabad	Above Normal	Steady
Mekhliganj	Teesta	Cooch Behar	Above Normal	Falling

#### 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
Thiruvarambu	Kodaiyar	Kanyakumari	Above Normal	Steady
Singasadanapalli	Ponnaiyar	Krishnagiri	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	Palamu	Above Normal	Rising

#### Bihar

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

CWC Site	River	District	Flood Type	Trend in Water Level
Masaurhi	Dhardha	Patna	Extreme	Rising
Darauli	Ghagra	Siwan	Severe	Rising
Azmabad	Ganga	Bhagalpur	Severe	Rising
Birpur	Kosi	Supaul	Severe	Rising
GangpurSiswan	Ghaghra	Siwan	Severe	Rising
Kahalgaon	Ganga	Bhagalpur	Severe	Steady

Sultanganj	Bhagalpur	Ganga	Severe	Steady
Khagaria	BurhiGandak	Khagaria	Severe	Steady
Bankaghat	Ganga	Patna	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
Bhagalpur	Ganga	Bhagalpur	Severe	Steady
Benibad	Bagmati	Muzaffarpur	Severe	Falling
Sripalpur	Punpun	Patna	Above Normal	Rising
Kinjer	Punpun	Arwal	Above Normal	Rising
Labha	Fulhar	Katihar	Above Normal	Rising
Mankatha	Harohar	Lakhisarai	Above Normal	Rising
Pandarak	Ganga	Patna	Above Normal	Steady
Kolhachak	Dhardha	Patna	Above Normal	Steady
Basua	Kosi	Supaul	Above Normal	Steady
Rewaghat	Gandak	Muzaffarpur	Above Normal	Steady
Danapur	Ganga	Patna	Above Normal	Steady
Dheng Bridge	Bagmati	Sitamarhi	Above Normal	Steady
Runisaidpur	Bagmati	Muzaffarpur	Above Normal	Steady
Maner	Sone	Patna	Above Normal	Steady
Dighaghat	Ganga	Patna	Above Normal	Steady
Munger	Ganga	Munger	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
Turtipar	Ghaghra	Ballia	Severe	Steady
Birdghat	Rapti	Gorakhpur	Severe	Steady
Bansi	Rapti	Siddhartnagar	Severe	Steady
Chandradeepghat	Kwano	Gonda	Severe	Steady
Elginbridge	Ghaghra	Barabanki	Severe	Steady
Ayodhya	Ganga	Ayodhya	Severe	Falling
Ballia	Ganga	Ballia	Above Normal	Steady
Khadda	Gandak	Kushinagar	Above Normal	Steady
Fatehgarh	Ganga	Farrukhabad	Above Normal	Steady
Bhinga	Rapti	Shrawasti	Above Normal	Steady
Regauli	Rapti	Gorakhpur	Above Normal	Steady
Shardanagar	Sarda	Kheri	Above Normal	Steady

Moradabad	Ramganga	Moradabad	Above Normal	Steady
Narora Down Stream	Ganga	Bulandshahr	Above Normal	Steady
Paliakalan	Sarda	Kheri	Above Normal	Falling
Muhchurwaghat	BurhiRapti	Siddhartnagar	Above Normal	Falling
Bhinga	Rapti	Shrawasti	Above Normal	Falling
Garhmukteshwar	Ganga	Hapur	Above Normal	Falling
Balrampur	Rapti	Balrampur	Above Normal	Falling
Kakrahi	BurhiRapti	Siddhartnagar	Above Normal	Falling

# Uttarakhand

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

Kanjyoti	Dhuli Ganga	Pithoragarh	Above Normal	Steady
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# Tripura

Water level rise is expected in Gumti river 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
Sonamura	Gumti	Sepahijala	Severe	Falling
Amarpur	Gumti	Gomati	Above Normal	Falling

### Odisha

Water level rise is expected in Baitarni and Lower Brahmani for next 24 hrs.

# 3.0 Advisory Flood Forecast for next 7-daysinTableform

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

S.No.	Station	River	District	State	26-08- 2024	27-08- 2024	28-08- 2024	29-08- 2024	30-08- 2024	31-08- 2024	01- 09- 2024
1	BENIBAD	BAGMATI	MUZAFFARPUR	Bihar	S	S	Е	Е	Е	Е	Е
2	MATIJURI	KATAKHAL	HAILAKANDI	Assam	S	S	S	S	S	S	S
3	KARIMGANJ	KUSHIYARA	KARIMGANJ	Assam	S	S	S	S	S	S	S
4	SONAMURA	GUMTI	SEPAHIJALA	Tripura	S	S	S	S	S	S	S
5	AKHUAPADA	BAITARANI	BHADRAK	Odisha	AN	N	N	N	S	S	N
6	AYODHYA	GHAGRA	AYODHYA	Uttar Pradesh	S	S	S	S	S	AN	AN
7	BALLIA	GANGA	BALLIA	Uttar Pradesh	S	S	S	S	S	S	S
8	BALRAMPUR	RAPTI	BALRAMPUR	Uttar Pradesh	AN	AN	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	S	S	S
11	BIRDGHAT	RAPTI	GORAKHPUR	Uttar Pradesh	S	AN	AN	AN	AN	AN	S
12	BUXAR	GANGA	BUXAR	Bihar	N	N	N	N	AN	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	EKMIGHAT	ADHWARA	DARBHANGA	Bihar	N	N	N	N	AN	AN	S
16	ELGINBRIDGE	GHAGRA	BARABANKI	Uttar Pradesh	S	S	S	S	AN	AN	AN
17	GHAZIPUR	GANGA	GHAZIPUR	Uttar Pradesh	N	N	N	N	AN	AN	S
18	HATHIDAH	GANGA	PATNA	Bihar	S	S	S	S	S	S	S
19	KACHHLABRIDGE	GANGA	BUDAUN	Uttar Pradesh	S	S	S	AN	AN	AN	AN
20	KAHALGAON	GANGA	BHAGALPUR	Bihar	S	S	S	S	S	S	S
21	KHAGARIA	BURHI GANDAK	KHAGARIA	Bihar	S	S	S	S	S	S	S
22	KURSELA	KOSI	KATIHAR	Bihar	S	S	S	S	S	S	S
23	MANER	SONE	PATNA	Bihar	S	AN	AN	AN	AN	S	S
24	GANDHIGHAT	GANGA	PATNA	Bihar	S	S	S	S	S	S	S
25	SAHIBGANJ	GANGA	SAHIBGANJ	Jharkhand	S	S	S	S	S	S	S
26	SRIPALPUR	PUNPUN	PATNA	Bihar	N	N	AN	S	S	S	AN
27	TURTIPAR	GHAGRA	BALLIA	Uttar Pradesh	S	S	S	S	S	S	S
28	DUMARIAGHAT	GANDAK	GOPALGANJ	Bihar	S	S	S	S	S	S	S
29	DHENG BRIDGE	BAGMATI	SITAMARHI	Bihar	AN	AN	AN	S	S	S	S
30	RUNISAIDPUR	BAGMATI	MUZAFFARPUR	Bihar	AN	S	S	S	S	S	S

31	FARAKKA(FF)	GANGA	MURSHIDABAD	West Bengal	S	S	S	S	S	S	S
32	ANNAPURNA GHAT	BARAK	CACHAR	Assam	AN	AN	AN	AN	AN	AN	N
33	BADARPUR GHAT	BARAK	KARIMGANJ	Assam	AN						
34	DIBRUGARH	BRAHMAPUTRA	DIBRUGARH	Assam	N	N	AN	AN	AN	AN	AN
35	NANGLAMORAGHAT	DESANG	SIVSAGAR	Assam	N	N	N	N	N	N	AN
36	NEAMATIGHAT	BRAHMAPUTRA	JORHAT	Assam	N	N	N	N	AN	AN	AN
37	SIVASAGAR	DIKHOW	SIVSAGAR	Assam	N	N	N	N	N	AN	AN
38	MUTHANKERA	KABINI	WAYANAD	Kerala	N	N	N	N	N	AN	N
39	ARARIA	PARMAN	ARARIA	Bihar	N	N	AN	AN	AN	AN	AN
40	BASUA	KOSI	SUPAUL	Bihar	AN						
41	BHAGALPUR	GANGA	BHAGALPUR	Bihar	AN						
42	DHENGRAGHAT	MAHANANDA	PURNIA	Bihar	N	N	N	N	AN	AN	AN
43	FATEHGARH	GANGA	FARRUKHABAD	Uttar Pradesh	AN						
44	GANGPUR SISWAN	GHAGRA	SIWAN	Bihar	AN						
45	HAJIPUR	GANDAK	VAISHALI	Bihar	N	N	N	N	N	N	AN
46	HARIDWAR (DUDHIA BAND)	GANGA	HARIDWAR	Uttarakhand	AN	N	N	N	N	N	N
47	HAYAGHAT	BAGMATI	DARBHANGA	Bihar	N	N	N	N	AN	AN	AN
48	JHANJHARPUR	KAMALABALAN	MADHUBANI	Bihar	AN						
49	KHADDA	GANDAK	KUSHINAGAR	Uttar Pradesh	AN						
50	MUNGER	GANGA	MUNGER	Bihar	AN	AN	AN	AN	AN	N	AN
51	REWAGHAT	GANDAK	MUZAFFARPUR	Bihar	AN						
52	DHOLPUR	CHAMBAL	DHOLPUR	Rajasthan	N	AN	AN	N	N	N	N
53	DOWLAISWARAM (STATE GOVT SITE)	GODAVARI	EAST GODAVARI	Andhra Pradesh	N	AN	AN	AN	AN	AN	AN
54	MEKHLIGANJ (R_B)	TEESTA	KOCHBIHAR	West Bengal	AN						

Abbreviation: N: Normal Flood Situation, AN: Above Normal Flood Situation, S: Severe Flood Situation, E: Extreme Flood Situation

For more details, please visit <a href="https://ffs.india-water.gov.in/">https://ffs.india-water.gov.in/</a>for flood forecast monitoring & short range flood forecast and <a href="https://aff.india water.gov.in/">https://aff.india water.gov.in/</a> 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

# $4.0 \ \ \text{Storage Position in Dams where Inflow forecast is being issued by CWC as on } 25^{\text{th}} August 2024$

	torageabove85% torageabove60%				QPF categories (mm)	0.1-10	11-25 26	37 38-50	51-75	6-100 >100
SI.No.	Reservoir/Dams	River/Sub-Basin /Basin	State	US/DS Distr	rict	Ι	Rain	fall situ	ation	
							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	Vizianagara	am					
3	Madduvalasa Reservoir	Nagavali/Nagavali&Others/ERF(Maha nadi to Pennar)	Andhra Pradesh	Vizianagara	am					
4	KLRS Pulichintala Dam	Krishna/Lower Krishna/Krishna	Andhra Pradesh	Guntur						
5	Gotta Barrage	Vamsadhara/Vamsadhara/EFR(Mahan adi to Pennar)	Andhra Pradesh	Srikakulaı	m					
6	Prakasam Barrage	Krishna/Lower Krishna/ Krishna	Andhra Pradesh	Krishna/ Gu	ntur					
7	Sunkesula	Tungabhadra/Lower Tungabhadra/Krishna	Andhra Pradesh	Kurnool						
8	Ravishankar Sagar Dam	Mahanadi/Middle Mahanadi/Mahanadi Basin	Chattisgarh	Dhamtar	i					
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	Panchmah	ıal					
13	Sardar Sarovar Project	Narmada/Middle Narmada/Narmada Basin	Gujarat	Narmada	1					
14	Tenughat Dam	Damodar/Damodar/Ganga	Jharkhand	Bokaro						
15	Konar Reservoir	Konar/Damodar/Ganga	Jharkhand	Hazaribag	jh					
16	Singatalur Barrage	Tungabhadra/Upper Tungabhadra/Krishna	Karnataka	Gadag						

17	Hippargi Reservoir	Krishna/Upper Krishna/Krishna	Karnataka	Bagalkot			
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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	Idamalayar Reservoir	Periyar/Periyar and Others/WFR(Tadri to Kanyakumari)	Kerala	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	Ujjanai Reservoir	Bhima/Upper Bhima/Krishna Basin	Maharashtra	Solapur			
33	Veer Dam	Nira/Upper Bhima/Krsihna Basin	Maharashtra	Satara			
34	Koyna Dam	Koyna/Upper Krishna/Krishna	Maharashtra	Satara			
35	Upper Wardha Project	Wardha/Wardha/Godavari Basin	Maharashtra	Amaravati			
36	Mula Dam	Mula/Upper Godavari/Godavari	Maharashtra	Ahmednagar			

37	Isapaur Reservoir	Penganga/Wardha/Godavari	Maharashtra	Xaxatmal			
38	Rajghat Dam	Betwa/Lower Yamuna/Ganga Basin	Madhya Pradesh	Ashok Nagar			
39	Barna Reservoir	Barna/Upper Narmada/Narmada	Madhya Pradesh	Raisen			
40	Upper Wainganga Project(Sanjay Sarovar)	Wainganga/Wainganga/Godavari	Madhya Pradesh	Seoni			
41	Gandhisagar Reservoir	Chambal/Upper Chambal/Ganga	Madhya Pradesh	Mandsaur			
42	Pench Reservoir (Machagora Dam)	Pench/Wainganaga/Godavari Basin	Madhya Pradesh	Chindwara			
43	Bargi Reservoir	Narmada/Upper Narmada/Narmada	Madhya Pradesh	Jabalpur			
44	Bawanthadi Reservoir	Bawanthri/Wainganga/Godavari Basin	Í	Balaghat			
45	Tawa Reservoir	Tawa/Upper Narmada/Narmada	Madhya Pradesh	Narmadapuram			
46	Indira Sagar Reservoir	Narmada/Middle Narmada/Narmada	Madhya Pradesh	East Nimar			
47	Bansagar Dam	Sone/Sone/Ganga Basin	Madhya Pradesh	Shahdol			
48	Madikhera(Atal Sagar) Dam		Madhya Pradesh	Shivpuri			
49	Omkareshwar Reservoir	Narmada/Middle Narmada/Narmada	Madhya Pradesh	East Nimar			
50	Kolab Dam	Kolab/Indravathi/Godavari Basin	Odisha	koraput			
51	Machhkund Dam	Machhkund/Lower Godavari/Godavari	Odisha	koraput			
52	Rengali Dam	Brahmani/Brahmani & Baitarani	Odisha	Angul			
53	Hirakund Reservoir	Mahanadi/Middle Mahanadi/Mahanadi	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	Dhalaut			
58	Gudha Dam	Mej/ Kalisindh & Others/Ganga	Rajasthan	Boondi			
59	Mahi <u>Bajaisagar</u> Dam	Mahi/Upper Mahi/Mahi	Rajasthan	Banswara			
60	Bisalpur Dam	Banas/Banas/Ganga	Rajasthan	Karauli			
61	Mettur Dam	Cauvery/Middle Cauvery/Cauvery Basin	Tamilnadu	Salem			
62	Bhavanisagar Dam	Bhavani/Middle Cauvery/Cauvery Basin	Tamilnadu	Erode			
63	Vaigai Dam	Vaigai/Pamba & Others/EFR(Pennar to kanyakumari)	Tamilnadu	Theni			
64	Kaddam Dam	Kaddamvagu/Pranhita & Others/Godavari Basin	Telangana	Adilabad			
65	Musi Dam	Musi/Lower Krishna/Krishna	Telangana	Nalgonda			
66	Sripada Yellampally Project	Godavari/ Pranhita & Others/Godavari Basin	Telangana	Karimnagar			
67	PD Jurala	Krishna/Upper Krishna/Krishna	Telangana	Mahbubnagar			
68	Ichari Dam	Tons/Upper Yamuna/Ganga	Uttarakhand	Dehradun			
69	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