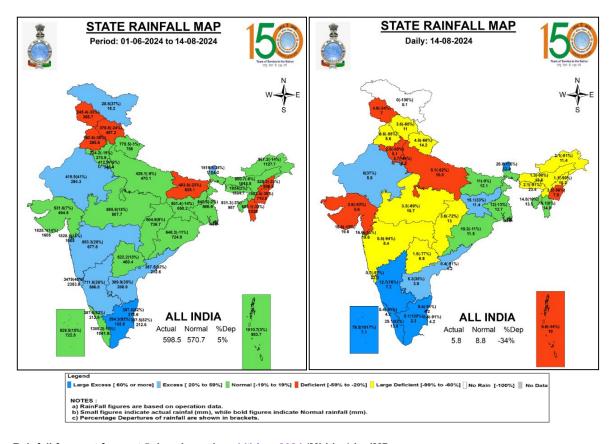


# Central Water Commission Daily Flood Situation Report cum Advisories

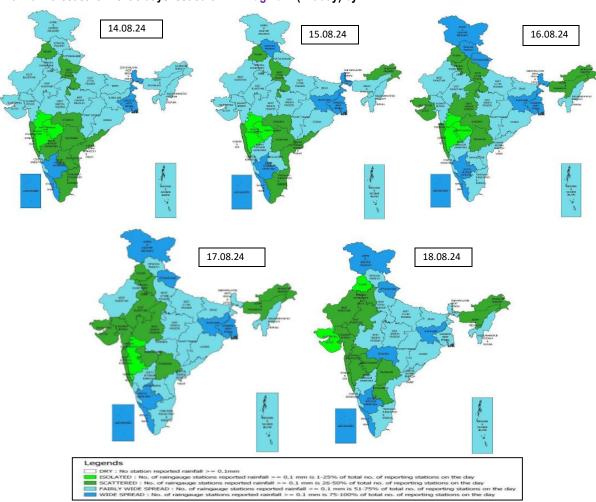
14-08-2024

#### 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 14th Aug 2024 (Midday) by IMD



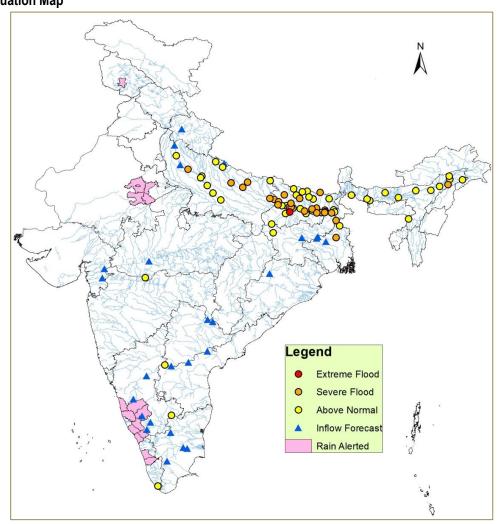
#### 2.0 Flood Situation and Advisories

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

On 14th August 2024, 20 Stations (12 in Bihar, 5 in Uttar Pradesh, and 1 each in Assam, Jharkhand & West Bengal) are flowing in Severe Flood Situation, 27 stations (10 in Assam, 9 in Uttar Pradesh, 6 in Uttar Pradesh and1 each in Andhra Pradesh & West Bengal) are flowing in Above Normal Flood Situation. Inflow Forecast has been issued for 26 Dams and barrages (5 in Karnataka, 4 in Tamil Nadu, 3 each in Andhra Pradesh, Jharkhand & Uttar Pradesh, 2 each in Gujarat & Telangana and 1 each in Madhya Pradesh, West Bengal, Odisha & Uttrakhand).

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(1), Bihar(12), Jharkhand(1), Uttar Pradesh(5), West Bengal(1)	20
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)			Andhra Pradesh(1), Assam(10), Bihar(9), Uttar Pradesh(6), West Bengal(1)	27
		Total number of sites above	Warning Level ( A+B+0	C)	47
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), Gujarat(2), Jharkhand(3), Kamataka(5), Madhya Pradesh(1), Odisha(1), Tamil Nadu(4), Telangana(2), Uttar Pradesh(3), Uttarakhand(1), West Bengal(1)	26

Details are given at link: <a href="https://cwc.gov.in/sites/default/files/cfcrcwcdfb14.08.2024-1\_5.pdf">https://cwc.gov.in/sites/default/files/cfcrcwcdfb14.08.2024-1\_5.pdf</a>
Flood Situation Map



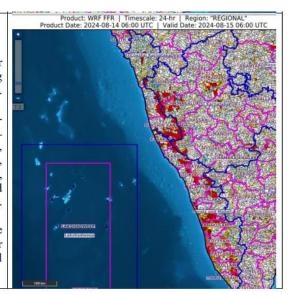
#### 2.2 Flash Flood Guidance

# 24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 15-08-2024:

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

Southern parts of Coastal Karnataka Dakshin Kannada and Udupi districts.
Kerala & Mahe - Alappuzha, Ernakulam,
Idukki, Kannur, Kasargod, Kollam, Kottyam,
Kozikod, Mahe, Malappuram, Palakkad,
Pattanamittia, Thiruvananthpuram, Trishur and
Wayanad 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)

- A cyclonic circulation lies over northeast Rajasthan & neighbourhood extending upto mid tropospheric level.
- A cyclonic circulation lies over South Bangladesh & adjoining Gangetic West Bengal extending upto mid tropospheric level.
- A cyclonic circulation lies over southeast Arabian sea & adjoining south Kerala coast extending upto mid tropospheric level
- The trough runs from south Telangana to above mentioned cyclonic circulation extending upto lower tropospheric level.
- 1. Isolated very heavy rainfall also very likely over East Rajasthan on 14th August.
- Isolated very heavy rainfall also very likely over Odisha on 14th August and over Gangetic West Bengal on 16th & 17th August.
- 3. Isolated very heavy rainfall also very likely over Kerala & Mahe and South Interior Karnataka on 14th & 15th August.
- 4. Isolated extremely heavy rainfall very likely over Lakshadweep on 14th August.

#### Kerala

Water level rise is expected in Valapattanam, Kuthirapuzha, Kabini, Chaliyar, Kuttyadi, Gayatri, Keecheri, Karuvannur, Periyar, Chalakudi, rivers and other small rivers in districts Kannur, Wyanad, Kozhikode, Thrissur, Ernakulam, for next 2 days. Current flood situation in the state as per CWC network is as follows:

CWC Site	River	District	Flood Type	Trend in Water
				Level
Vellaikadavu	Karamana	Thiruvananthapuram	Above Normal	Steady

Major/Medium dams with storage more than 70% is listed below:

Sl No	Project	District	% Storage wrt live Storage at FRL
1	Madupetty	Idukki	93.92%
2	Ponmudi	Idukki	91.88%
3	Kundala	Idukki	93.07%
4	Kallarkutty	Idukki	98.44%

5	Lower Periyar	Idukki	100.00%
6	Sholayar	Thrissur	84.21%
7	Kuttiyadi	Kozhikkode	80.72%
8	Banasurasagar	Wayanad	90.37%
9	Neyyar	Thiruvananthapuram	74%
10	Kallada	Kollam	60%
11	Malankara	Idukki	78%
12	Vazhani	Thrissur	89%
13	Chimoni	Thrissur	79%
14	Peechi	Thrissur	70%
15	Siruvani (Inter state waters)	Palakkad	86%
16	Kanjirappuzha	Palakkad	82%
17	Meenkara	Palakkad	79%
18	Walayar	Palakkad	81%
19	Malampuzha	Palakkad	80%
20	Pothundy	Palakkad	92%
21	Chulliyar	Palakkad	85%
22	Mangalam	Palakkad	75%

Dams may be operated as per SOP and releases may be done after informing downstream areas.

#### Rajasthan

Increased runoff is expected in rivers Gambhir, Banganga, Banas, Ruparail, Parbati and other small rivers in districts Jaipur, Dausa, Sawai Madhhopur, Tonk for next 24 hrs. Increased inflows are expected into Panchana dam, Bisalpur, Gudha and other projects situated in above said area for next 2 days.

#### **Assam and Tripura**

Water level rise is expected in river Manu 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
Nanglamoraghat	Desang	Sivasagar	Severe	Rising
Dhubri	Brahmaputra	Dhubri	Above Normal	Rising
Beki Rd Bridge	Beki	Barpeta	Above Normal	Steady
Neamatighat	Brahmaputra	Jorhat	Above Normal	Steady
Dibrugarh	Brahmaputra	Dibrugarh	Above Normal	Steady
Tezpur	Brahmaputra	Sonitpur	Above Normal	Falling
Gwahati (DC Court)	Brahmaputra	Kamrup	Above Normal	Falling
Margherita	Buridehing	Tinsukia	Above Normal	Falling
Golokganj	Sankosh	Dhubri	Above Normal	Falling
Numaligarh	Dhansiri(S)	Golaghat	Above Normal	Falling
Chenimari(Khowang)	Buridehing	Dibrugarh	Above Normal	Falling
Karimganj	Kushiyara	Karimganj	Above Normal	Falling

#### Karnataka

Increased water levels are expected in Hemavathy, Kabini, Harangi, Shambhavi, Swarna, Sharavati, Haladi, Aghanashini, Netravathi, Sita, Varada, Gurpur, Upper Tunga, and small rivers in Dakshin Kannada, Udupi, Uttara Kannada, Shimoga, Chikmangallur, Hassan for next 2 days. Above threshold inflows are expected into projects such as Bhadra, Harangi, Krishnarajasagar, Kabini, Hemavathy, Linganamakki for next 2 days. All the said projects may be operated as per SOP releases may be done after informing downstream areas.

West Bengal

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

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

CWC Site	River	District	Flood Type	Trend in Water
				Level
CS 97A Ganga Farakka	Ganga	Murshidabad	Severe	Steady
Farakka	Ganga	Murshidabad	Severe	Steady
Bhaluka	Fulhar	Maldah	Above Normal	Steady
Mekhliganj	Teesta	Cooch Behar	Above Normal	Steady
Biswanthpur	Padma	Murshidabad	Above Normal	Steady

Bihar Increased water levels expected to continue in Kosi, Gandak, Parman, Bagmati, Kamalabalan rivers for next 2 days.

**CWC Site** Flood Type Trend in Water River District Level Masaurhi Dhardha Patna Extreme Rising Azmabad Bhagalpur Ganga Severe Rising Birpur Kosi Supaul Severe Rising Kursela Kosi Katihar Severe Rising Sultangani Rising Ganga Bhagalpur Severe Kahalgaon Ganga Bhagalpur Severe Rising Lalgani Gandak Vaishali Severe Steady Bhagalpur Ganga Bhagalpur Severe Steady Baltara Kosi Khagaria Severe Steady Darauli Ghagra Siwan Severe Steady Gangpur Siswan Siwan Steady Ghaghra Severe Dumariaghat Gandak Gopalgani Severe Steady Khagaria BurhiGandak Khagaria Steady Severe Muzaffarpur Falling Benibad **Bagmati** Severe Bankaghat Ganga Patna Severe Falling Dighaghat Ganga Patna Severe Falling Hathidah Ganga Patna Severe Falling Gandhighat Patna Severe Falling Ganga **Jhanjharpur** Kamalbalan Madhubani **Above Normal** Rising Kolhachak Dhardha **Above Normal** Rising Patna Araria Parman Araria **Above Normal** Rising Runisaidpur **Bagmati** Muzaffarpur Above Normal Rising Kosi Supaul **Above Normal** Steady Basua Sitamarhi **Above Normal** Dhengbridge **Bagmati** Steady

Mankatha	Harohar	Lakhisarai	Above Normal	Steady
Pandarak	Ganga	Patna	Above Normal	Steady
Munger	Ganga	Munger	Above Normal	Steady
Sripalpur	Punpun	Patna	Above Normal	Falling
Maujampur	Ganga	Bhojpur	Above Normal	Falling
Danapur	Ganga	Patna	Above Normal	Falling
Labha	Fulhar	Katihar	Above Normal	Falling
Kinjer	Punpun	Arwal	Above Normal	Falling
Saharghat	Adhwara	Madhubani	Above Normal	Falling
Jainagar	Kamla	Madhubani	Above Normal	Falling
Maner	Sone	Patna	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	Ghagra	Ballia	Severe	Steady
Kachlabridge	Ganga	Budaun	Severe	Steady
Ayodhya	Ghagra	Ayodhya	Severe	Falling
Ballia	Ganga	Ballia	Severe	Falling
Elginbridge	Ghaghra	Barabanki	Severe	Falling
Khadda	Gandak	Kushinagar	Above Normal	Rising
Paliakalan	Sarda	Kheri	Above Normal	Rising
Fatehgarh	Ganga	Farrukhabad	Above Normal	Rising
Bhitaura	Ganga	Fatehpur	Above Normal	Rising
Dabri	Ramganga	Shahjahanpur	Above Normal	Steady
Ankinghat	Ganga	Kanpur Nagar	Above Normal	Steady
Shardanagar	Sarda	Kheri	Above Normal	Steady
Kanpur	Ganga	Kanpur Nagar	Above Normal	Steady
Garhmukteshwar	Ganga	Hapur	Above Normal	Falling

# **Jharkhand**

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

CWC Site	River	District	Flood Type	Trend in Water
				Level
Sahibganj	Ganga	Sahibganj	Severe	Steady
Japla	Sone	Palamau	Above Normal	Rising
Daltonganj	North Koel	Palamau	Above Normal	Steady

#### **Tamil Nadu**

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

CWC Site	River	District	Flood Type	Trend in Water Level
Singasadanapalli	Ponnaiyar	Krishnagiri	Above Normal	Falling

# Madhya Pradesh

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

CWC Site	River	District	Flood Type	Trend in Water Level
Burhanpur	Тарі	Rajgarh	Above Normal	Falling

#### **Andhra Pradesh**

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	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

					15-08-	16-08-	17-08-	18-08-	19-08-	20-08-	21-08-
S.No.	Station	River	District	State	2024	2024	2024	2024	2024	2024	2024
1	BENIBAD	BAGMATI	MUZAFFARPUR	Bihar	S	E	Е	Е	Е	Е	Е
2	ANNAPURNA GHAT	BARAK	CACHAR	Assam	N	N	AN	S	S	S	S
3	BADARPUR GHAT	BARAK	KARIMGANJ	Assam	N	N	AN	AN	S	S	S
4	KARIMGANJ	KUSHIYARA	KARIMGANJ	Assam	AN	AN	AN	S	S	S	S
5	AKHUAPADA	BAITARANI	BHADRAK	Odisha	AN	S	AN	AN	N	N	N
6	CHENIMARI (KHOWANG)	BURIDEHING	DIBRUGARH	Assam	AN	AN	AN	AN	AN	N	S
7	NANGLAMORAGHAT	DESANG	SIVSAGAR	Assam	S	AN	AN	AN	AN	AN	S
8	NEAMATIGHAT	BRAHMAPUTRA	JORHAT	Assam	AN	AN	S	S	S	AN	AN
9	MUTHANKERA	KABINI	WAYANAD	Kerala	AN	AN	N	N	S	AN	AN
10	ARARIA	PARMAN	ARARIA	Bihar	S	S	S	S	S	S	S
11	AYODHYA	GHAGRA	AYODHYA	Uttar Pradesh	S	S	S	AN	AN	AN	AN
12	BALLIA	GANGA	BALLIA	Uttar Pradesh	S	S	S	S	S	S	S
13	BALTARA	KOSI	KHAGARIA	Bihar	S	S	S	S	S	S	S
14	BHAGALPUR	GANGA	BHAGALPUR	Bihar	S	S	S	S	S	S	S
15	DARAULI	GHAGRA	SIWAN	Bihar	S	S	S	S	S	S	S
16	DIGHAGHAT	GANGA	PATNA	Bihar	S	S	S	S	S	S	S
17	EKMIGHAT	ADHWARA	DARBHANGA	Bihar	AN	S	S	S	S	S	S
18	ELGINBRIDGE	GHAGRA	BARABANKI	Uttar Pradesh	S	AN	AN	AN	AN	AN	AN
19	GANGPUR SISWAN	GHAGRA	SIWAN	Bihar	S	S	S	S	S	S	S
20	HATHIDAH	GANGA	PATNA	Bihar	S	S	S	S	S	S	S
21	HAYAGHAT	BAGMATI	DARBHANGA	Bihar	N	AN	S	S	S	S	S
22	KACHHLABRIDGE	GANGA	BUDAUN	Uttar Pradesh	S	S	S	S	S	S	S
23	KAHALGAON	GANGA	BHAGALPUR	Bihar	S	S	S	S	S	S	S
24	KHAGARIA	BURHI GANDAK	KHAGARIA	Bihar	S	S	S	S	S	S	S
25	KURSELA	KOSI	KATIHAR	Bihar	S	S	S	S	S	S	S
26	MANER	SONE	PATNA	Bihar	AN	S	S	S	S	S	S
27	MUNGER	GANGA	MUNGER	Bihar	AN	AN	AN	AN	AN	S	S

28	GANDHIGHAT	GANGA	PATNA	Bihar	S	S	S	S	S	S	S
29	SAHIBGANJ	GANGA	SAHIBGANJ	Jharkhand	S	S	S	S	S	S	S
30	SRIPALPUR	PUNPUN	PATNA	Bihar	S	S	S	S	S	S	S
31	TURTIPAR	GHAGRA	BALLIA	Uttar Pradesh	S	S	S	S	S	S	S
32	DUMARIAGHAT	GANDAK	GOPALGANJ	Bihar	S	AN	AN	AN	AN	AN	AN
33	DHENG BRIDGE	BAGMATI	SITAMARHI	Bihar	AN	AN	AN	AN	AN	AN	S
34	RUNISAIDPUR	BAGMATI	MUZAFFARPUR	Bihar	S	S	S	S	S	S	S
35	FARAKKA(FF)	GANGA	MURSHIDABAD	West Bengal	S	S	S	S	S	S	S
36	BADATIGHAT	SUBANSIRI	LAKHIMPUR	Assam	N	N	AN	AN	AN	AN	AN
37	BEKI ROAD BRIDGE	BEKI	BARPETA	Assam	AN	AN	AN	N	N	N	N
38	DIBRUGARH	BRAHMAPUTRA	DIBRUGARH	Assam	AN	AN	AN	AN	AN	AN	AN
39	GOALPARA	BRAHMAPUTRA	GOALPARA	Assam	N	N	N	AN	AN	AN	AN
40	GUWAHATI(D.C.COURT)	BRAHMAPUTRA	KAMRUP	Assam	N	N	N	AN	AN	AN	N
41	NT ROAD CROSSING JIA- BHARALI	JIABHARALI	SONITPUR	Assam	AN	AN	N	N	N	N	N
41	DHARALI	DHANSIRI	JONITEON	Assaili	AIN	AIN	IN	IN	IN	IN	IN
42	NUMALIGARH	(SOUTH)	GOLAGHAT	Assam	N	N	N	N	N	N	AN
43	SIVASAGAR	DIKHOW	SIVSAGAR	Assam	AN	AN	AN	AN	AN	AN	AN
44	TEZPUR	BRAHMAPUTRA	SONITPUR	Assam	AN	AN	AN	AN	AN	AN	AN
45	DHUBRI	BRAHMAPUTRA	DHUBRI	Assam	AN	N	AN	AN	AN	AN	AN
46	KODUMUDI	CAUVERY	ERODE	Tamil Nadu	N	AN	AN	AN	AN	AN	AN
47	MUSIRI	CAUVERY	TIRUCHIRAPPALLI	Tamil Nadu	N	N	AN	AN	AN	AN	AN
48	ANKINGHAT	GANGA	KANPUR NAGAR	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
			SIDDHARTH								
49	BANSI	RAPTI	NAGAR	Uttar Pradesh	AN	AN	N	N	AN	AN	AN
50	BASUA	KOSI	SUPAUL	Bihar	AN	AN	AN	AN	AN	AN	AN
51	BIRDGHAT	RAPTI	GORAKHPUR	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
52	BUXAR	GANGA	BUXAR	Bihar	N	N	AN	AN	AN	AN	AN
53	DABRI	RAMGANGA	SHAHJHANPUR	Uttar Pradesh	N	N	N	N	N	N	AN
54	DHENGRAGHAT	MAHANANDA	PURNIA	Bihar	AN	AN	AN	AN	AN	AN	AN
55	FATEHGARH	GANGA	FARRUKHABAD	Uttar Pradesh	AN	AN	AN	AN	AN	AN	AN
56	GARHMUKTESHWAR	GANGA	HAPUR	Uttar Pradesh	AN	AN	AN	N	N	N	N
57	GHAZIPUR	GANGA	GHAZIPUR	Uttar Pradesh	N	N	AN	AN	AN	AN	AN
58	HAJIPUR	GANDAK	VAISHALI	Bihar	AN	AN	AN	AN	AN	AN	AN
59	JHANJHARPUR	KAMALABALAN	MADHUBANI	Bihar	AN	AN	AN	AN	AN	AN	AN
60	JHAWA	MAHANANDA	KATIHAR	Bihar	N	N	N	AN	AN	AN	N

61	KAMTAUL	ADHWARA	DARBHANGA	Bihar	AN						
62	KANNAUJ	GANGA	KANNAUJ	Uttar Pradesh	N	N	N	N	N	N	AN
63	KHADDA	GANDAK	KUSHINAGAR	Uttar Pradesh	AN						
64	REWAGHAT	GANDAK	MUZAFFARPUR	Bihar	AN	AN	N	N	N	N	N
65	JAINAGAR	KAMLA	MADHUBANI	Bihar	AN						
				Andhra							
66	MANTRALAYAM	TUNGABHADRA	KURNOOL	Pradesh	AN						
				Andhra							
67	KURNOOL TOWN	TUNGABHADRA	KURNOOL	Pradesh	N	N	N	N	AN	AN	N
68	GOLOKGANJ	SANKOSH	DHUBRI	Assam	AN						
69	JALDHAKA NH-31	JALDHAKA	JALPAIGURI	West Bengal	AN	AN	AN	AN	AN	AN	N
70	MEKHLIGANJ (R_B)	TEESTA	KOCHBIHAR	West Bengal	AN	AN	AN	AN	AN	N	N
71	MELLI	TEESTA	NAMCHI	Sikkim	AN	N	N	N	N	N	N

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 Level).

# 4.0 Storage Position in Dams where Inflow forecast is being issued by CWC as on 14th August 2024

Storageabove85%	
Storageabove60%	

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		Rair	nfall situa	ition	
					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(Mahanadi to Pennar)	Andhra Pradesh	Vizianagaram					
4	KLRS Pulichintala Dam	Krishna/Lower Krishna/Krishna	Andhra Pradesh	Guntur					
5	Gotta Barrage	Vamsadhara/Vamsadhara/EFR(Mahanadi to Pennar)	Andhra Pradesh	Srikakulam					
6	Prakasam Barrage	Krishna/Lower Krishna/ Krishna	Andhra Pradesh	<u>Krishna/ Guntur</u>					
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	Sardar Sarovar Project	Narmada/Middle Narmada/Narmada Basin	Gujarat	Narmada					
12	Tenughat Dam	Damodar/Damodar/Ganga	Jharkhand	Bokaro					
13	Singatalur Barrage	Tungabhadra/Upper Tungabhadra/Krishna	Karnataka	Gadag					
14	Hippargi Reservoir	Krishna/Upper Krishna/Krishna	Karnataka	Bagalkot					
15	Kabini Reservoir	Kabini/Middle Cauvery/Cauvery	Karnataka	Mysore					
16	Harangi Reservoir	Harangi/Upper Cauvery/Cauvery	Karnataka	Kodagu					
17	Malaprabha Dam	Malaprabha/Upper Krishna/Krishna	Karnataka	Belgaum					

18	Tungabhadra Dam	Tungabhadra/Upper Tungabhadra/Krishna	Karnataka	Ballari			
19	Bhadra Reservoir	Bhadra/Upper Tungabhadra/Krishna	Karnataka	Chikamagaluru			
20	Hidkal Dam	Ghataprabha/Upper krishna/Krishna	Karnataka	Belgaum			
21	Hemavathy Reservoir	Hemavathy/Upper Cauvery/Cauvery	Karnataka	Hassan			
22	Krishnarajasagar Reservoir	Cauvery/Middle Cauvery/Cauvery	Karnataka	Mandya			
23	Narayanpur Reservoir	Krishna/Upper Krishna/Krishna	Karnataka	Bagalkot			
24	Almatti Reservoir	Krishna/Upper Krishna/Krishna	Karnataka	Bagalkot			
25	Idamalayar Reservoir	Periyar/Periyar and Others/WFR(Tadri to Kanyakumari)	Kerala	Ernakulam			
26	Idukki Reservoir	Periyar/Periyar and Others/WFR(Tadri to Kanyakumari)	Kerala	ldukki			
27	Warna dam	Warna/Upper Krishna/Krishna	Maharashtra	Kolhapur			
28	Totladoh Project	Pench/Wainganga/Godavari	Maharashtra	Nagpur			
		. c, cramganga, coasta					
29	NMD Weir	Godavari/Upper Godavari/Godavari	Maharashtra	Nasik/Ahmednagar			
30	Ujjanai Reservoir	Bhima/Upper Bhima/Krishna Basin	Maharashtra	Solapur			
31	Veer Dam	Nira/Upper Bhima/Krsihna Basin	Maharashtra	Satara			
32	Koyna Dam	Koyna/Upper Krishna/Krishna	Maharashtra	Satara			
33	Upper Wardha Project	Wardha/Wardha/Godavari Basin	Maharashtra	Amaravati			
34	Mula Dam	Mula/Upper Godavari/Godavari	Maharashtra	Ahmednagar			
25	Dainhat Dans	Data di mana Yangan (Canan Barin	BA dha Daolada	A hali Nasaa			
35	Rajghat Dam	Betwa/Lower Yamuna/Ganga Basin	Madhya Pradesh	Ashok Nagar			
36	Barna Reservoir	Barna/Upper Narmada/Narmada	Madhya Pradesh	Raisen			

37	Upper Wainganga Project(Sanjay Sarovar)	Wainganga/Wainganga/Godavari	Madhya Pradesh	Seoni			
38	Gandhisagar Reservoir	Chambal/Upper Chambal/Ganga	Madhya Pradesh	Mandsaur			
39	Pench Reservoir (Machagora Dam)	Pench/Wainganaga/Godavari Basin	Madhya Pradesh	Chindwara			
40	Bargi Reservoir	Narmada/Upper Narmada/Narmada	Madhya Pradesh	Jabalpur			
41	Bawanthadi Reservoir	Bawanthri/Wainganga/Godavari Basin	Madhya Pradesh	Balaghat			
42	Tawa Reservoir	Tawa/Upper Narmada/Narmada	Madhya Pradesh	Narmadapuram			
43	Indira Sagar Reservoir	Narmada/Middle Narmada/Narmada	Madhya Pradesh	East Nimar			
44	Bansagar Dam	Sone/Sone/Ganga Basin	Madhya Pradesh	Shahdol			
45	Kolab Dam	Kolab/Indravathi/Godavari Basin	Odisha	koraput			
46	Machhkund Dam	Machhkund/Lower Godavari/Godavari	Odisha	koraput			
47	Rengali Dam	Brahmani/Brahmani & Baitarani	Odisha	Angul			
48	Rana Pratap Sagar	Chambal/Upper Chambal/Ganga	Rajasthan	Neemuch(MP)/Dholpur,Kota, Bundi(Raj)			
49	Kota Barrage	Chambal/Upper Chambal/Ganga	Rajasthan	Neemuch (MP)/Dholpur, Kota, Bundi(Raj)			
50	Panchana Dam	Chambal/Middle Yamuna/Ganga	Rajasthan	Karauli			
51	Gudha Dam	Mej/ Kalisindh & Others/Ganga	Rajasthan	Boondi			
52	Mettur Dam	Cauvery/Middle Cauvery/Cauvery Basin	Tamilnadu	Salem			
53	Bhavanisagar Dam	Bhavani/Middle Cauvery/Cauvery Basin	Tamilnadu	Erode			
54	Vaigai Dam	Vaigai/Pamba & Others/EFR(Pennar to kanyakumari)	Tamilnadu	Theni			
55	Kaddam Dam	Kaddamvagu/Pranhita & Others/Godavari Basin	Telangana	Adilabad			
56	Musi Dam	Musi/Lower Krishna/Krishna	Telangana	Nalgonda			

57	Sripada Yellampally Project	Godavari/ Pranhita & Others/Godavari Basin	Telangana	Karimnagar			
58	PD Jurala	Krishna/Upper Krishna/Krishna	Telangana	Mahbubnagar			
59	Ichari Dam	Tons/Upper Yamuna/Ganga	Uttarakhand	Dehradun			
60	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