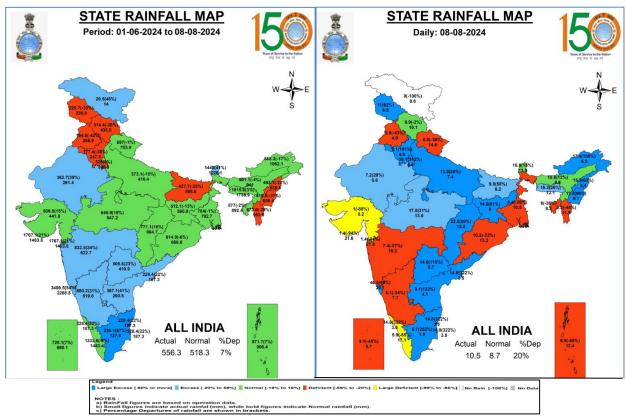


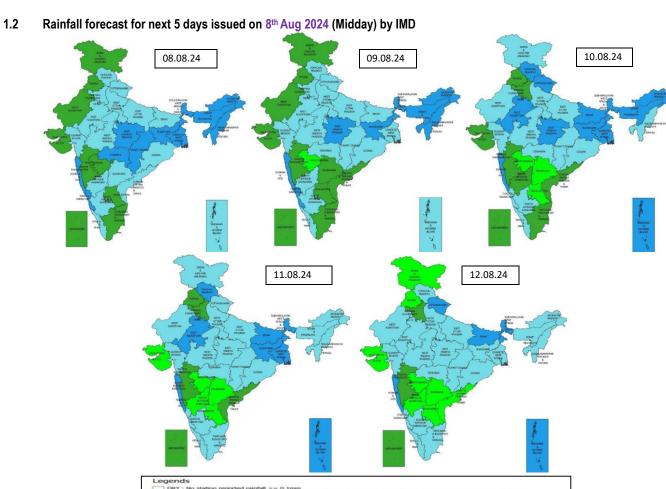
Central Water Commission Daily Flood Situation Report cum Advisories

08-08-2024

1.0 Rainfall Situation

1.1 State wise departure from normal of cumulative and daily rainfall





2.0 Flood Situation and Advisories

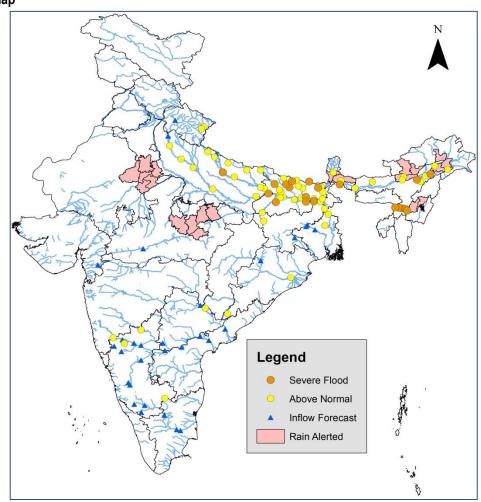
2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 8th August 2024, 13 Stations (7 in Bihar, 4 in Assam and 2 in Uttar Pradesh) are flowing in Severe Flood Situation, 34 stations (12 in Bihar, 8 in Assam, 7 in Uttar Pradesh, 3 in West Bengal and 1 each in Odisha, Karnataka, Sikkim & Jharkhand.) are flowing in Above Normal Flood Situation. Inflow Forecast has been issued for 31 Dams and barrages (10 in Karnataka, 5 in Andhra Pradesh, 3 each in Telangana & Tamilnadu, 2 each in Jharkhand, Odisha & Uttar Pradesh and 1 each in Madhya Pradesh, Gujarat, Uttarakhand & West Bengal).

PART - I:	LEVEL FORECAST	(Total Sites - 200)			
S.No.	lo. Flood Situations			State-wise Flood Situation	Numbers of Forecasting Site
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(4), Bihar(7), Uttar Pradesh(2)	13
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)			Assam(8), Bihar(12), Jharkhand(1), Karnataka(1), Odisha(1), Sikkim(1), Uttar Pradesh(7), West Bengal(3)	34
		Total number of sites above	Warning Level (A+B+0	C)	47
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(5), Gujarat(1), Jharkhand(2), Karnataka(10), Madhya Pradesh(1), Odisha(2), Tamil Nadu(3), Telangana(3), Uttar Pradesh(2), Uttarakhand(1), West Bengal(1)	31

Details are given at link: https://cwc.gov.in/sites/default/files/cfcrcwcdfb08.08.2024 6.pdf

Flood Situation Map



2.2 Flash Flood Guidance

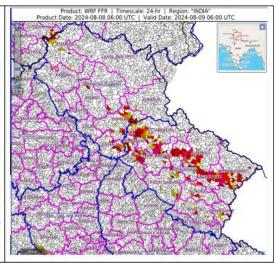
24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 09-08-2024:

Moderate flash flood risk likely over few watersheds & neighbourhoods of Himachal Pradesh and Uttarakhand Met Sub-divisions during next 24 hours

Himachal Pradesh - Chamba, Mandi, Shimla and Sirmaur districts.

Uttarakhand - Almora, Bageshwar, Chamoli, Dehradun, Pithoragarh, Rudraprayag, Tehri Garwal and Uttarkashi 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.



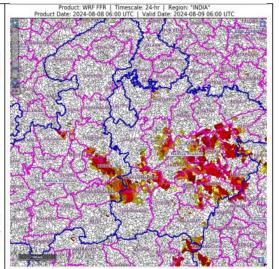
24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 09-08-2024:

Moderate flash flood risk likely over few watersheds & neighbourhoods of East Madhya Pradesh and West Madhya Pradesh Met Sub-divisions during next 24 hours.

West Madhya Pradesh - Agar-Malwa, Bhopal, Raisen and Videsha districts.

East Madhya Pradesh - Anuppur, Chhindwara, Damoh, Dindori, Jabalpur, Katni, Mandla, Narshimapura, Panna, Satna, Sidhi and Umaria 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 Features and Rainfall Forecast (As per IMD)

- A cyclonic circulation lies over west Jharkhand & neighbourhood extending up to middle tropospheric levels tilting southwestwards with height.
- The Monsoon trough is near its normal position at mean sea level.
- The feeble off-shore trough at mean sea level runs along South Gujarat to north Kerala coasts.
- A cyclonic circulation lies over south Haryana & neighbourhood in lower tropospheric levels.
- 1. Isolated very heavy rainfall also likely over East Rajasthan on 08th; Himachal Pradesh on 10th; Uttarakhand on 10th & 14th August.
- 2. Very heavy rainfall at isolated places over East Madhya Pradesh on 08th August
- 3. Very heavy rainfall very likely at isolated places over Arunachal Pradesh on 08th & 09th; Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Sub-Himalayan West Bengal & Sikkim on 08th, Bihar on 10thAugust.

Uttar Pradesh and Jharkhand

Water level rise is expected in Kanhar, Sone, Gambhir 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
Ballia	Ganga	Ballia	Severe	Rising
Elginbridge	Ghaghra	Barabanki	Severe	Rising
Ayodhya	Ghagra	Ayodhya	Above Normal	Rising
Garhmukteshwar	Ganga	Hapur	Above Normal	Rising
Khadda	Gandak	Kushinagar	Above Normal	Rising
Bhinga	Rapti	Shrawasti	Above Normal	Rising
Bhitaura	Ganga	Fatehpur	Above Normal	Rising
Kakrahi	Burhi Rapti	Siddhartnagar	Above Normal	Steady
Shardanagar	Sarda	Kheri	Above Normal	Steady
Turtipar	Ghagra	Ballia	Above Normal	Steady
Kachlabridge	Ganga	Budaun	Above Normal	Falling
Paliakalan	Sarda	Kheri	Above Normal	Falling
Fatehgarh	Ganga	Farrukhabad	Above Normal	Falling

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

Madhya Pradesh

Water level rise is expected in rivers of upper Narmada, Kunwari, Sindh, Sone for next 24 hrs.

Assam and Manipur

Water level rise is expected in rivers Buridihing, Lohit, Siang, Dibru, Dikrong, Kamang and other small rivers in Dibrugarh, Tinsukia, Sonitpur districts 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
Badarpurghat	Barak	Cachar	Severe	Rising
Karimganj	Kushiyara	Karimganj	Severe	Rising
Numaligarh	Dhansiri(S)	Golaghat	Severe	Rising
Sivasagar	Dikhow	Sivasagar	Severe	Rising
Fulertal	Barak	Cachar	Severe	Steady
Annapurnaghat	Barak	Cachar	Severe	Falling
Golaghat	Dhansiri(S)	Golaghat	Above Normal	Rising
Margherita	Buridehing	Tinsukia	Above Normal	Rising
Dibrugarh	Brahmaputra	Dibrugarh	Above Normal	Steady
Golokganj	Sankosh	Dhubri	Above Normal	Steady
Neamatighat	Brahmaputra	Jorhat	Above Normal	Steady
Beki Rd Bridge	Beki	Barpeta	Above Normal	Steady
Tezpur	Brahmaputra	Sonitpur	Above Normal	Steady
NT Rd Xing Jia Bharali	Jia Bharali	Sonitpur	Above Normal	Falling

CWC Site	River	District	Flood Type	Trend in Water Level
Chotabekra	Barak	Imphal East	Severe	Steady

West Bengal and Sikkim

Water level rise is expected in river Teesta and its tributaries and in lower Ganga 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
Mekhliganj	Teesta	Cooch Behar	Severe	Rising
Biswanthpur	Padma	Murshidabad	Above Normal	Rising
Farakka	Ganga	Murshidabad	Above Normal	Rising
CS 97A Ganga Farakka	Ganga	Murshidabad	Above Normal	Rising
Jaldhaka NH-31	Jaldhaka	Jalpaiguri	Above Normal	Falling

CWC Site	River	District	Flood Type	Trend in Water Level
Melli	Teesta	Namchi	Above Normal	Falling

BiharCurrent 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	Rising
Araria	Parman	Araria	Severe	Rising
Kahalgaon	Ganga	Bhagalpur	Severe	Rising
Saharghat	Adhwara	Madhubani	Severe	Rising
Birpur	Kosi	Supaul	Severe	Steady
Dumariaghat	Gandak	Gopalganj	Severe	Steady
Sultanganj	Bhagalpur	Ganga	Severe	Falling
Runisaidpur	Bagmati	Muzaffarpur	Severe	Falling
Benibad	Bagmati	Muzaffarpur	Severe	Falling
Kinjer	Punpun	Arwal	Severe	Falling
Lalganj	Gandak	Vaishali	Above Normal	Rising
Rewaghat	Gandak	Muzaffarpur	Above Normal	Rising
Ghazipur	Ganga	Ghazipur	Above Normal	Rising
Dhengraghat	Mahananda	Purnia	Above Normal	Rising
Sripalpur	Punpun	Patna	Above Normal	Rising
Basua	Kosi	Supaul	Above Normal	Rising
Labha	Fulhar	Katihar	Above Normal	Rising
Kursela	Kosi	Katihar	Above Normal	Rising
Dighaghat	Ganga	Patna	Above Normal	Rising
Bankaghat	Ganga	Patna	Above Normal	Rising
Hathidah	Ganga	Patna	Above Normal	Rising
Khagaria	Burhi Gandak	Khagaria	Above Normal	Rising
Azmabad	Ganga	Bhagalpur	Above Normal	Steady
Dhengbridge	Bagmati	Sitamarhi	Above Normal	Steady
Jainagar	Kamla	Madhubani	Above Normal	Steady
Chargharia	Mahananda	Kishanganj	Above Normal	Steady
Jhanjharpur	Kamalbalan	Madhubani	Above Normal	Falling
Darauli	Ghagra	Siwan	Above Normal	Falling

Maharashtra

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	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	Above Normal	Falling
Deongaon Bride	Bhima	Kalaburagi	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	Rising
Naraj	Mahanadi	Cuttack	Above Normal	Rising

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

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	Mulugu	Godavari	Above Normal	Rising

Uttarakhand

Water level rise is expected in Bhagirathi, Alaknanda, Sharda, Upper Ganga 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
Bangapani (Munsyari)	Gauri Ganga	Pithoragarh	Above Normal	Falling
Thal	Ram Ganga	Pithoragarh	Above Normal	Falling

Rajasthan

Water level rise is expected in Gambhir river and its tributaries for next 24 hrs.

Chattisgarh

Water level rise is expected in Indravathi and Sabari rivers for next 24 hrs.

3.0 Advisory Flood Forecast for next 7- daysinTable form

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

S.No	Station	River	District	State	9/8/2024	10/8/2024	11/8/2024	12/8/2024	13-08-2024	14-08-2024	15-08-2024
			MUZAFFARPU		. ,			, ,			
1	BENIBAD	BAGMATI	R	Bihar	S	S	S	Е	Е	Е	Е
2	ANNAPURNA GHAT	BARAK	CACHAR	Assam	S	S	S	S	S	AN	S
3	BADARPUR GHAT	BARAK	KARIMGANJ	Assam	S	S	S	S	S	AN	AN
4	KARIMGANJ	KUSHIYARA	KARIMGANJ	Assam	S	S	S	S	S	S	S
5	BADATIGHAT	SUBANSIRI	LAKHIMPUR	Assam	AN	AN	S	S	S	S	S
	CHENIMARI										
6	(KHOWANG)	BURIDEHING	DIBRUGARH	Assam	AN	AN	AN	N	N	N	S
7	NANGLAMORAGHAT	DESANG	SIVSAGAR	Assam	AN	S	S	AN	AN	AN	S
		BRAHMAPUTR						_	_	_	_
8	NEAMATIGHAT	Α	JORHAT	Assam	AN	S	S	S	S	S	S
9	SIVASAGAR	DIKHOW	SIVSAGAR	Assam	AN	S	S	S	AN	AN	S
10	T570.10	BRAHMAPUTR	CONUTRUE					6			6
10	TEZPUR	A	SONITPUR	Assam	AN	AN	S	S	S	S	S
11	DHUBRI	BRAHMAPUTR A	DHUBRI	Assam	N	AN	AN	S	S	S	S
11	DHOBNI	A	DHOBNI	Uttar	IN	AIN	AIN	3	3	3	3
				Prade							
12	AYODHYA	GHAGRA	AYODHYA	sh	AN	AN	S	S	S	S	S
				Uttar							
				Prade							
13	BALLIA	GANGA	BALLIA	sh	S	S	S	S	S	S	S
14	BALTARA	KOSI	KHAGARIA	Bihar	S	S	S	S	S	S	S
15	BHAGALPUR	GANGA	BHAGALPUR	Bihar	N	AN	AN	AN	AN	S	S
				Uttar							
				Prade							
16	BIRDGHAT	RAPTI	GORAKHPUR	sh	N	N	N	AN	AN	AN	S
17	DARAULI	GHAGRA	SIWAN	Bihar	AN	AN	AN	AN	AN	S	S
18	DIGHAGHAT	GANGA	PATNA	Bihar	AN	S	S	S	S	S	S
				Uttar							
10	EL CINIDDIDOS	CHACRA	DADADANIKI	Prade			C		C	C	6
19	ELGINBRIDGE	GHAGRA	BARABANKI	sh	S	S	S	S	S	S	S
20	HATHIDAH	GANGA	PATNA	Bihar	AN	S	S	S	S	S	S
21	JHANJHARPUR	KAMALABALA	MADHUBANI	Bihar	S	AN	S	S	S	S	S

		N									
				Uttar							
				Prade				_	_	_	
22	KACHHLABRIDGE	GANGA	BUDAUN	sh	S	S	S	S	S	S	S
23	KAHALGAON	GANGA	BHAGALPUR	Bihar	AN	S	S	S	S	S	S
		BURHI						_	_	_	_
24	KHAGARIA	GANDAK	KHAGARIA	Bihar	AN	S	S	S	S	S	S
25	KURSELA	KOSI	KATIHAR	Bihar	S	S	S	S	S	S	S
26	GANDHIGHAT	GANGA	PATNA	Bihar	S	S	S	S	S	S	S
				Jharkh						_	
27	SAHIBGANJ	GANGA	SAHIBGANJ	and	AN	AN	S	S	S	S	S
28	SRIPALPUR	PUNPUN	PATNA	Bihar	AN	AN	AN	S	S	S	S
				Uttar							
29	TURTIPAR	GHAGRA	BALLIA	Prade sh	AN	AN	AN	AN	S	S	S
			GOPALGANJ	Bihar	S	S	S	S	S	S	S
30	DUMARIAGHAT	GANDAK						S	S	S	S
31	DHENG BRIDGE	BAGMATI	SITAMARHI MUZAFFARPU	Bihar	AN	AN	AN	5	3	3	3
32	RUNISAIDPUR	BAGMATI	R	Bihar	S	S	S	S	S	S	S
32	KONISAIDI OK	DAGIVIATI	K	Rajast	J	3	J	3	3		3
33	DHOLPUR	CHAMBAL	DHOLPUR	han	N	N	N	N	AN	N	S
				Odish							
34	AKHUAPADA	BAITARANI	BHADRAK	а	N	N	N	N	N	N	AN
35	BEKI ROAD BRIDGE	BEKI	BARPETA	Assam	AN	AN	AN	AN	AN	N	N
36	DHARAMTUL	KOPILI	MARIGAON	Assam	N	N	N	N	N	AN	AN
		BRAHMAPUTR									
37	DIBRUGARH	Α	DIBRUGARH	Assam	AN						
		BRAHMAPUTR									
38	GOALPARA	Α	GOALPARA	Assam	N	N	AN	AN	AN	AN	AN
		DHANSIRI									
39		(SOUTH)	GOLAGHAT	Assam	AN	AN	N	N	N	N	N
	GUWAHATI(D.C.COU	BRAHMAPUTR	.,								
40	,	Α	KAMRUP	Assam	N	N	AN	AN	AN	AN	AN
11	NT ROAD CROSSING	ПАВЫАВАЦ	SONITPUR	٨٥٥٥٣	Δ N I	ΔNI	ANI	ΔNI	ΔNI	ANI	ANI
41	JIA-BHARALI	JIABHARALI DHANSIRI	SUMITEUR	Assam	AN						
42	NUMALIGARH	(SOUTH)	GOLAGHAT	Assam	AN	AN	N	N	N	N	AN
		<u> </u>									
43	KAMPUR MUTHANKERA	KOPILI KABINI	NAGAON WAYANAD	Assam Kerala	N N	N N	N N	N N	N N	N N	AN AN

45	ARARIA	PARMAN	ARARIA	Bihar	AN	AN	AN	AN	AN	AN	AN
				Uttar							
			KANPUR	Prade							
46	ANKINGHAT	GANGA	NAGAR	sh	AN	AN	AN	AN	AN	AN	AN
				Uttar							
47	BALRAMPUR	RAPTI	BALRAMPUR	Prade	AN	AN	AN	A N I	AN	AN	0.01
47	DALKAIVIPUK	KAPII	DALKAIVIPUK	sh Uttar	AIN	AIN	AIN	AN	AN	AN	AN
			SIDDHARTH	Prade							
48	BANSI	RAPTI	NAGAR	sh	N	N	AN	AN	AN	AN	AN
49	BASUA	KOSI	SUPAUL	Bihar	AN	AN	AN	AN	AN	AN	AN
50	BUXAR	GANGA	BUXAR	Bihar	AN	AN	AN	AN	AN	AN	AN
				Uttar							
			SHAHJHANPU	Prade							
51	DABRI	RAMGANGA	R	sh	AN	AN	AN	AN	AN	AN	AN
				Uttar							
52	DALMAU	GANGA	RAIBARELI	Prade sh	N	N	N	N	N	AN	AN
53	DHENGRAGHAT	MAHANANDA	PURNIA	Bihar	AN	N AN	AN	AN	AN	AN	AN
54	EKMIGHAT	ADHWARA	DARBHANGA	Bihar	N	N	N	N	N	N	AN
54	ENVIIGNAT	ADRIVAKA	DARBHANGA	Uttar	IN	IN	IN	IN	IN	IN	AN
			FARRUKHABA	Prade							
55	FATEHGARH	GANGA	D	sh	AN	AN	AN	AN	AN	AN	AN
56	GANGPUR SISWAN	GHAGRA	SIWAN	Bihar	N	AN	AN	AN	AN	AN	AN
				Uttar							
				Prade							
57	GARHMUKTESHWAR	GANGA	HAPUR	sh	AN	AN	AN	AN	AN	AN	AN
58	HAJIPUR	GANDAK	VAISHALI	Bihar	N	N	AN	AN	AN	AN	AN
59	HAYAGHAT	BAGMATI	DARBHANGA	Bihar	N	N	N	N	N	AN	AN
				Uttar							
60	KANNAUJ	GANGA	KANNAUJ	Prade sh	N	AN	ΔNI	ΔN	AN	AN	ΛN
60	KANNAUJ	GANGA	KAININAUJ	Uttar	IN	AIN	AN	AN	AIN	AIN	AN
				Prade							
61	KHADDA	GANDAK	KUSHINAGAR	sh	AN	AN	AN	AN	AN	AN	AN
62	MANER	SONE	PATNA	Bihar	N	AN	AN	AN	AN	AN	AN
63	MUNGER	GANGA	MUNGER	Bihar	N	N	AN	AN	AN	AN	AN
			MUZAFFARPU								
64	REWAGHAT	GANDAK	R	Bihar	N	N	N	N	AN	AN	AN

65	JAINAGAR	KAMLA	MADHUBANI	Bihar	AN						
				West							
			MURSHIDABA	Benga							
66	FARAKKA(FF)	GANGA	D	1	AN						
				Karnat							
67	DEONGAON BRIDGE	BHIMA	KALABURAGI	aka	AN	N	N	N	N	N	N
68	GOLOKGANJ	SANKOSH	DHUBRI	Assam	AN						
				West							
				Benga							
69	JALDHAKA NH-31	JALDHAKA	JALPAIGURI	1	N	AN	AN	N	AN	N	AN
				West							
				Benga							
70	MEKHLIGANJ (R_B)	TEESTA	KOCHBIHAR	1	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 https://ffs.india-water.gov.in/ 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 08th 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</u> / <u>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	Kabini Reservoir	Kabini/Middle Cauvery/Cauvery	Karnataka	Mysore					
15	Harangi Reservoir	Harangi/Upper Cauvery/Cauvery	Karnataka	Kodagu					
16	Malaprabha Dam	Malaprabha/Upper Krishna/Krishna	Karnataka	Belgaum					
17	Tungabhadra Dam	Tungabhadra/Upper Tungabhadra/Krishna	Karnataka	Ballari					

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

37	Gandhisagar Reservoir	Chambal/Upper Chambal/Ganga	Madhya Pradesh	Mandsaur			
38	Pench Reservoir (Machagora Dam)	Pench/Wainganaga/Godavari Basin	Madhya Pradesh	Chindwara			
39	Bargi Reservoir	Narmada/Upper Narmada/Narmada	Madhya Pradesh	Jabalpur			
40	Bawanthadi Reservoir	Bawanthri/Wainganga/Godavari Basin	Madhya Pradesh	Balaghat			
41	Tawa Reservoir	Tawa/Upper Narmada/Narmada	Madhya Pradesh	Narmadapuram			
42	Indira Sagar Reservoir	Narmada/Middle Narmada/Narmada	Madhya Pradesh	East Nimar			
43	Kolab Dam	Kolab/Indravathi/Godavari Basin	Odisha	koraput			
44	Machhkund Dam	Machhkund/Lower Godavari/Godavari	Odisha	koraput			
45	Rana Pratap Sagar	Chambal/Upper Chambal/Ganga	Rajasthan	Neemuch(MP)/Dholpur,Kota, Bundi(Raj)			
46	Kota Barrage	Chambal/Upper Chambal/Ganga	Rajasthan	Neemuch (MP)/Dholpur, Kota, Bundi(Raj)			
47	Panchana Dam	Chambal/Middle Yamuna/Ganga	Rajasthan	Karauli			
48	Gudha Dam	Mej/ Kalisindh & Others/Ganga	Rajasthan	Boondi			
49	Mettur Dam	Cauvery/Middle Cauvery/Cauvery Basin	Tamilnadu	Salem			
50	Bhavanisagar Dam	Bhavani/Middle Cauvery/Cauvery Basin	Tamilnadu	Erode			
51	Kaddam Dam	Kaddamvagu/Pranhita & Others/Godavari Basin	Telangana	Adilabad			
52	Musi Dam	Musi/Lower Krishna/Krishna	Telangana	Nalgonda			
53	Sripada Yellampally Project	Godavari/ Pranhita & Others/Godavari Basin	Telangana	Karimnagar			
54	PD Jurala	Krishna/Upper Krishna/Krishna	Telangana	Mahbubnagar			
55	Ichari Dam	Tons/Upper Yamuna/Ganga	Uttarakhand	Dehradun			
56	Tehri Dam	Bhagirathi/Above Ramganga /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	