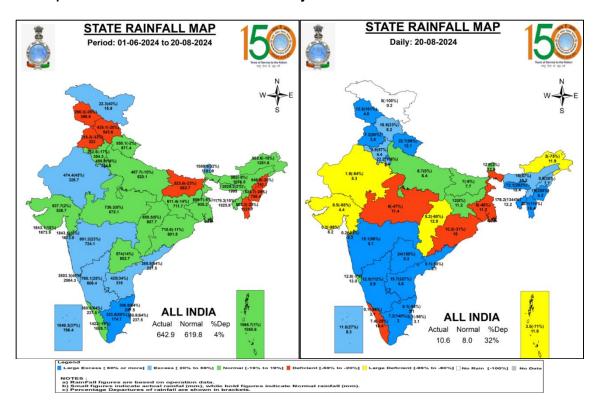
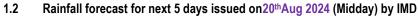


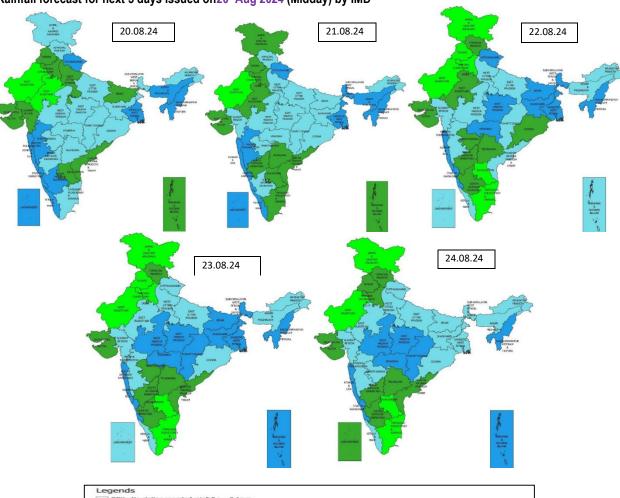
Central Water Commission Daily Flood Situation Report cum Advisories 20-08-2024

1.0 Rainfall Situation

1.1 Statewise departure from normal of cumulative and daily rainfall







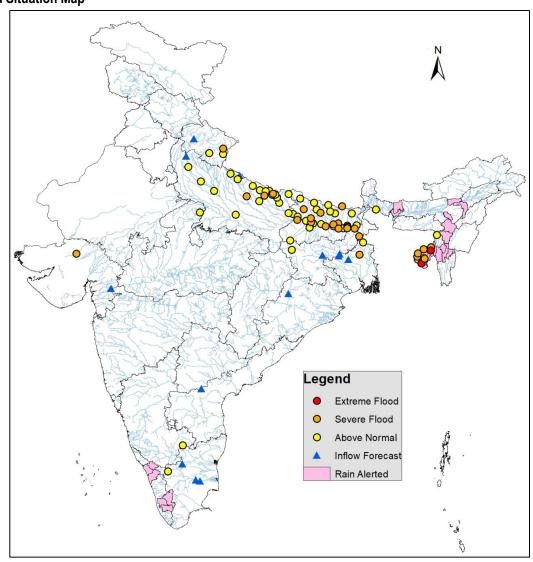
2.0 Flood Situation and Advisories

2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 20th August 2024, 12 Stations (08 in Bihar, 2 in Uttar Pradesh and 1 each in Jharkhand &West Bengal) are flowing in Severe Flood Situation, 23 stations (12 in Bihar, 08 in Uttar Pradesh and 1 each in Assam, Tripura & West Bengal) are flowing in Above Normal Flood Situation.Inflow Forecast has been issued for 13 Dams and barrages (3 each in Jharkhand &Tamil Nadu, 2 in Uttar Pradesh and 1 each in Gujarat, Andhra Pradesh, Odisha, West Bengal & Uttarakhand).

PART - I:	LEVEL FORECAST	(Total Sites - 200)			
S.No.	Flood Situations			State-wise Flood Situation	Numbers of Forecasting Sites
А	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))			Bihar(8), Jharkhand(1), Uttar Pradesh(2), West Bengal(1)	12
С	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)			Assam(1), Bihar(12), Tripura(1), Uttar Pradesh(8), West Bengal(1)	23
	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 interest inflows are equal or exceed the specified Thre		Andhra Pradesh(1), Gujarat(1), Jharkhand(3), Odisha(1), Tamii Nadu(3), Uttar Pradesh(2), Uttarakhand(1), West Bengai(1)	13	

Details are given at link: https://cwc.gov.in/sites/default/files/cfcrcwcdfb20.08.2024_6.pdf
Flood Situation Map

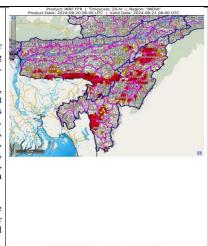


24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 21-08-2024:

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

Assam & Meghalaya - Cachar, Golaghat, Karbi Analog, N.C Hills, East Garo Hills, East Khasi Hills, South Garo Hills, West Khasi Hills Hills and Jaintia districts. NMMT - Bishnupur, Chandel, Churachandpur, Tamenglong, Ukhrul, Senapati, Aizawl, Kolasib, Lunglei, Mamit, Saiha, Serchhip, Kiphire, Kohima, Longleng, Mokokchung, Mon, Peren, Phek, Tuensang and Wokha

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.



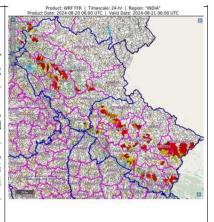
24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 21-08-2024 :

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

Himachal Pradesh - Bilaspur, Chamba, Hamirpur, Kangra, Kullu, Mandi, Shimla and Sirmaur districts.

Uttarakhand - Almora, Bageshwar, Chamoli, Champawat, Dehradun, Nanital, Pauri Garhwal, Pithoragarh, Rudraprayag, Tehri Garwal and Uttarkashi districts.

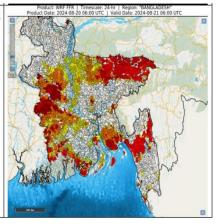
Surface runoff/ Inundation may occur at some



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)

- The low pressure area lies over Central parts of Bangladesh & neighbourhood. It is likely to move north-northwestwards across West Bengal during next 48-hours.
- A cyclonic circulation lies over northwest Uttar Pradesh & neighbourhood at lower tropospheric levels.
- A trough runs from eastcentral Arabian sea off Karnataka coast to Maldives area in lower & middle tropospheric levels.
- A Western Disturbance as a trough in middle tropospheric westerlies runs roughly along Long. 70°E to the north of Lat. 32°N.
- A cyclonic circulation lies over southeast Arabian Sea & adjoining Lakshadweep in lower & middle tropospheric levels.

- 1. Isolated very heavy rainfall also very likely over Uttarakhand on 20th August.
- 2. Isolated very heavy rainfall also very likely over Konkan & Goa during 24th 26th; Madhya Maharashtra on 25th & 26th August.
- 3. Isolated very heavy rainfall also very likely over Assam & Meghalaya on 21st & 24th; Nagaland, Manipur, Mizoram & Tripura on 21st − 25th August. ✓ Isolated extremely heavy rainfall very likely over Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura on 20th August.
- 4. Isolated very heavy rainfall also very likely over Kerala & Mahe on 20th & 21st August.

Tripura and Mizoram

Water level rise and flood like situation is expected in rivers Manu, Gumti, Muhari, Burima, Haora, Khowai, Dhalai for next 24 hrs. Increased runoff is expected in rivers Dhaleswari, Sonai and other rivers in districts Mamit, Kolasib and Saitual.

CWC Site	River	District	Flood Type	Trend in Water Level
Belonia	Muhari	South Tripura	Extreme	Rising
Manughat	Manu	Unakoti	Extreme	Rising
Khowai	Khowai	Khowai	Severe	Rising
Kumarghat	Manu	Unakoti	Severe	Rising
Gajaria	Burima	Sepahijala	Severe	Rising
Amarpur	Gumti	Gomati	Severe	Rising
Haora	Haora	West Tripura	Severe	Steady
Kamalpur	Dhalai	Dhalai	Severe	Falling
Sonamura	Gumti	Sepahijala	Above Normal	Rising

Assam

Water level rise is expected in Single, Longai, Kushiyara, Katakhal, Jatinga and other tributaries of Barak in Karimganj, Katakhal, Cachar districts. Increased runoff is expected in rivers Sankosh, Gaurang, Aie, Champamati, Dhansiri, Jia-Bharali and other tributaries of Brahmaputra in Kokrajhar, Dhubri, Biswanath (Sonitpur), Golaghat districts. 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	Above Normal	Rising

West Bengal

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	Rising
CS 97A Ganga Farakka	Ganga	Murshidabad	Severe	Falling
Mekhliganj	Teesta	Cooch Behar	Above Normal	Steady
Biswanthpur	Padma	Murshidabad	Above Normal	Steady

Uttarakhand

Water level rise is expected in Alaknanda, Bhagirathi, Upper Yamuna and Ganga, Tons, Sharda and Ramganga 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
Thal	Ramganga	Pithoragarh	Severe	Falling

Betalghat	Kosi	Nainital	Above Normal	Steady
Ghat	Sarju	Nainital	Above Normal	Falling

Bihar

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

CWC Site	River	District	Flood Type	Trend in Water Level
Birpur	Kosi	Supaul	Severe	Steady
Hathidah	Ganga	Patna	Severe	Steady
Khagaria	BurhiGandak	Khagaria	Severe	Steady
Gandhighat	Ganga	Patna	Severe	Steady
Lalganj	Gandak	Vaishali	Severe	Steady
Azmabad	Ganga	Bhagalpur	Severe	Falling
Baltara	Kosi	Khagaria	Severe	Falling
Kahalgaon	Ganga	Bhagalpur	Severe	Falling
Kursela	Kosi	Katihar	Severe	Falling
Sultanganj	Bhagalpur	Ganga	Severe	Falling
Dumariaghat	Gandak	Gopalganj	Severe	Falling
Benibad	Bagmati	Muzaffarpur	Severe	Falling
Pandarak	Ganga	Patna	Above Normal	Rising
Dheng Bridge	Bagmati	Sitamarhi	Above Normal	Rising
Bankaghat	Ganga	Patna	Above Normal	Rising
Dighaghat	Ganga	Patna	Above Normal	Rising
Maner	Sone	Patna	Above Normal	Rising
Danapur	Ganga	Patna	Above Normal	Steady
GangpurSiswan	Ghaghra	Siwan	Above Normal	Steady
Labha	Fulhar	Katihar	Above Normal	Steady
Munger	Ganga	Munger	Above Normal	Steady
Darauli	Ghagra	Siwan	Above Normal	Steady
Jhanjharpur	Kamalbalan	Madhubani	Above Normal	Steady
Masaurhi	Dhardha	Patna	Above Normal	Falling
Kolhachak	Dhardha	Patna	Above Normal	Falling
Bhagalpur	Ganga	Bhagalpur	Above Normal	Falling
Runisaidpur	Bagmati	Muzaffarpur	Above Normal	Falling
Chanpatia	BurhiGandak	W.Champaran	Above Normal	Falling
Araria	Parman	Araria	Above Normal	Falling
Basua	Kosi	Supaul	Above Normal	Falling
Jainagar	Kamla	Madhubani	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
Ballia	Ganga	Ballia	Severe	Rising
Chandradeepghat	Kwano	Gonda	Severe	Steady
Elginbridge	Ghaghra	Barabanki	Severe	Steady
Garhmukteshwar	Ganga	Hapur	Above Normal	Rising
Muhchurwaghat	BurhiRapti	Siddhartnagar	Above Normal	Rising
Parsonhanghat	BurhiRapti	Siddhartnagar	Above Normal	Rising
Bansi	Rapti	Siddhartnagar	Above Normal	Rising

Birdghat	Rapti	Gorakhpur	Above Normal	Rising
Bhinga	Rapti	Shrawasti	Above Normal	Rising
Uska Bazar	BurhiRapti	Siddhartnagar	Above Normal	Rising
Ayodhya	Ganga	Ayodhya	Above Normal	Steady
Shardanagar	Sarda	Kheri	Above Normal	Steady
Kakrahi	BurhiRapti	Siddhartnagar	Above Normal	Steady
Balrampur	Rapti	Balrampur	Above Normal	Steady
Khadda	Gandak	Kushinagar	Above Normal	Steady
Regauli	Rapti	Gorakhpur	Above Normal	Steady
Fatehgarh	Ganga	Farrukhabad	Above Normal	Falling
Paliakalan	Sarda	Kheri	Above Normal	Falling
Kachlabridge	Ganga	Budaun	Above Normal	Falling
Bhitaura	Ganga	Fatehpur	Above Normal	Rising

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	Steady
Daltonganj	North Koel	Palamau	Above Normal	Steady

Kerala and Tamil Nadu

Water level rise is expected in Parambikulam Aliyar, Bhavani, Noyyal, Kallar and other tributaries of Cauvery in Nilgris and Coimbatore district for next 24 hrs. Increased runoff is expected in Chaliyar, Kuthirapuzha, Kuttyadi, Kabini, Bhavani, Periyar, Meenachil, Manimala, Pamba, Achankovil for next 24 hrs. Current flood situation in the states as per CWC network is as follows:

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

Telangana and Andhra Pradesh

Water level rise is expected in Pravara, Musi and other rivers of lower Krishna, Upper pennar for next 24 hrs.

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
Seondha	Sind	Datia	Above Normal	Rising

Haryana

Water level rise is expected in Sahibinadi for next 24 hrs.

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 FloodForecasting Stationslikely to be above warning level for next 7days.

S.No	Station	River	District	State	21-08-2024	22-08-2024	23-08-2024	24-08-2024	25-08-2024	26-08-2024	27-08-2024
1	BENIBAD	BAGMATI	MUZAFFARPUR	Bihar	S	S	S	Е	E	E	Е
2	DOWLAISWARAM (STATE GOVT SITE)	GODAVARI	EAST GODAVARI	Andhra Pradesh	N	AN	AN	AN	AN	S	E
3	MATIJURI	KATAKHAL	HAILAKANDI	Assam	S	AN	N	N	N	N	N
4	BADARPUR GHAT	BARAK	KARIMGANJ	Assam	S	S	AN	AN	AN	AN	N
5	KARIMGANJ	KUSHIYARA	KARIMGANJ	Assam	S	S	S	S	AN	AN	AN
6	NANGLAMORAGH AT	DESANG	SIVSAGAR	Assam	N	N	N	AN	AN	AN	S
7	ARARIA	PARMAN	ARARIA	Bihar	AN	AN	AN	S	S	S	AN
8	BALLIA	GANGA	BALLIA	Uttar Pradesh	S	S	S	AN	AN	AN	AN
9	BALRAMPUR	RAPTI	BALRAMPUR	Uttar Pradesh	AN	AN	S	S	S	S	S
10	BALTARA	KOSI	KHAGARIA	Bihar	S	S	S	S	S	S	S
11	BANSI	RAPTI	SIDDHARTH NAGAR	Uttar Pradesh	AN	AN	AN	S	S	S	S
12	BHAGALPUR	GANGA	BHAGALPUR	Bihar	AN	S	S	S	S	S	S
13	ELGINBRIDGE	GHAGRA	BARABANKI	Uttar Pradesh	S	S	S	S	S	S	S
14	HATHIDAH	GANGA	PATNA	Bihar	S	S	S	S	S	S	S
15	KACHHLABRIDGE	GANGA	BUDAUN	Uttar Pradesh	AN	S	S	S	AN	AN	AN
16	KAHALGAON	GANGA	BHAGALPUR	Bihar	S	S	S	S	S	S	S
17	KHAGARIA	BURHI GANDAK	KHAGARIA	Bihar	S	S	S	S	S	S	S
18	KURSELA	KOSI	KATIHAR	Bihar	S	S	S	S	S	S	S
19	GANDHIGHAT	GANGA	PATNA	Bihar	S	S	S	S	S	S	S
20	SAHIBGANJ	GANGA	SAHIBGANJ	Jharkhand	S	S	S	S	S	S	S
21	SRIPALPUR	PUNPUN	PATNA	Bihar	AN	AN	S	S	S	S	S
22	DUMARIAGHAT	GANDAK	GOPALGANJ	Bihar	S	S	S	S	S	S	S
23	RUNISAIDPUR	BAGMATI	MUZAFFARPUR	Bihar	AN	AN	AN	S	S	S	S
24	FARAKKA(FF)	GANGA	MURSHIDABAD	West Bengal	S	S	S	S	S	S	S
25	KUNAVARAM	GODAVARI	ALLURI SITHARAMA RAJU	Andhra Pradesh	N	N	N	N	N	AN	S
26	CHINTURU (TALLAGUDEM_K	SABRI	ALLURI SITHARAMA	Andhra Pradesh	N	N	N	N	N	N	S

	UMMURU)		RAJU								
27	MANDLA	NARMADA	MANDLA	Madhya Pradesh	N	N	N	N	N	S	S
28	BHANDARA	WAINGANG A	BHANDARA	Maharashtra	S	S	S	S	S	S	S
29	ANNAPURNA GHAT	BARAK	CACHAR	Assam	AN	AN	AN	N	N	N	N
30	AKHUAPADA	BAITARANI	BHADRAK	Odisha	N	AN	AN	N	AN	AN	N
31	BADATIGHAT	SUBANSIRI	LAKHIMPUR	Assam	N	N	AN	AN	AN	AN	AN
32	CHENIMARI (KHOWANG)	BURIDEHIN G	DIBRUGARH	Assam	N	N	N	N	N	N	AN
33	DHARAMTUL	KOPILI	MARIGAON	Assam	N	AN	AN	AN	AN	AN	N
34	DIBRUGARH	BRAHMAPU TRA	DIBRUGARH	Assam	N	AN	AN	AN	AN	AN	AN
35	GOALPARA	BRAHMAPU TRA	GOALPARA	Assam	N	N	N	N	AN	AN	AN
36	NEAMATIGHAT	BRAHMAPU TRA	JORHAT	Assam	N	AN	AN	AN	AN	AN	AN
37	SIVASAGAR	DIKHOW	SIVSAGAR	Assam	N	N	N	N	AN	AN	AN
38	TEZPUR	BRAHMAPU TRA	SONITPUR	Assam	N	N	AN	AN	AN	AN	AN
39	DHUBRI	BRAHMAPU TRA	DHUBRI	Assam	N	N	AN	AN	AN	AN	AN
40	GHEROPARA	AJOY	BIRBHUM	West Bengal	N	N	N	N	AN	AN	AN
41	ANKINGHAT	GANGA	KANPUR NAGAR	Uttar Pradesh	N	N	AN	AN	AN	AN	AN
42	AYODHYA	GHAGRA	AYODHYA	Uttar Pradesh	AN						
43	BASUA	KOSI	SUPAUL	Bihar	AN						
44	BIRDGHAT	RAPTI	GORAKHPUR	Uttar Pradesh	AN						
45	DABRI	RAMGANG A	SHAHJHANPUR	Uttar Pradesh	N	N	N	AN	AN	AN	AN
46	DALMAU	GANGA	RAIBARELI	Uttar Pradesh	N	N	N	N	AN	AN	AN
47	DARAULI	GHAGRA	SIWAN	Bihar	AN						
48	DHENGRAGHAT	MAHANAND A	PURNIA	Bihar	N	AN	AN	AN	AN	AN	AN
49	DIGHAGHAT	GANGA	PATNA	Bihar	AN						
50	FATEHGARH	GANGA	FARRUKHABAD	Uttar Pradesh	AN						
51	GANGPUR SISWAN	GHAGRA	SIWAN	Bihar	AN						
52	JHANJHARPUR	KAMALABA LAN	MADHUBANI	Bihar	AN	AN	AN	AN	AN	AN	N

1		MAHANAND									
53	JHAWA	Α	KATIHAR	Bihar	N	AN	AN	AN	AN	AN	AN
54	KANNAUJ	GANGA	KANNAUJ	Uttar Pradesh	N	N	N	AN	AN	AN	AN
55	KHADDA	GANDAK	KUSHINAGAR	Uttar Pradesh	AN						
56	MANER	SONE	PATNA	Bihar	AN						
57	MUNGER	GANGA	MUNGER	Bihar	AN						
58	REWAGHAT	GANDAK	MUZAFFARPUR	Bihar	N	N	N	N	N	N	AN
59	TURTIPAR	GHAGRA	BALLIA	Uttar Pradesh	AN						
60	DHENG BRIDGE	BAGMATI	SITAMARHI	Bihar	AN						
61	BHADRACHALAM	GODAVARI	BHADRADRI	Telangana	N	N	N	N	N	N	AN
62	DUMMAGUDEM	GODAVARI	BHADRADRI	Telangana	N	N	N	N	N	N	AN
63	ETURUNAGARAM	GODAVARI	MULUGU	Telangana	N	N	N	N	N	AN	AN
64	KOPERGAON	GODAVARI	AHMADNAGAR	Maharashtra	N	N	N	N	N	N	AN
	GODAVARIRLYBR		FACT								
65	IDGE(RAJAHMUN DRY)	GODAVARI	EAST GODAVARI	Andhra Pradesh	N	N	N	N	N	N	AN
	DEONGAON			7 11 10 11 10 10 10 11							7.0.4
66	BRIDGE	BHIMA	KALABURAGI	Karnataka	N	N	N	N	N	AN	AN
67	NARAJ	MAHANADI	CUTTACK	Odisha	N	N	N	N	N	N	AN
68	GOLOKGANJ	SANKOSH	DHUBRI	Assam	N	AN	AN	AN	N	N	N
69	JALDHAKA NH-31	JALDHAKA	JALPAIGURI	West Bengal	N	N	N	N	N	AN	N
	MEKHLIGANJ										
70	(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 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 20th 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		Rai	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	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	Sardar Sarovar Project	Narmada/Middle Narmada/Narmada Basin	Gujarat	Narmada					
13	Tenughat Dam	Damodar/Damodar/Ganga	Jharkhand	Bokaro					
14	Singatalur Barrage	Tungabhadra/Upper Tungabhadra/Krishna	Karnataka	Gadag					
15	Hippargi Reservoir	Krishna/Upper Krishna/Krishna	Karnataka	Bagalkot					
16	Kabini Reservoir	Kabini/Middle Cauvery/Cauvery	Karnataka	Mysore					
17	Harangi Reservoir	Harangi/Upper Cauvery/Cauvery	Karnataka	Kodagu					

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

37	Barna Reservoir	Barna/Upper Narmada/Narmada	Madhya Pradesh	Raisen			
38	Upper Wainganga Project(Sanjay Sarovar)	Wainganga/Wainganga/Godavari	Madhya Pradesh	Seoni			
39	Gandhisagar Reservoir	Chambal/Upper Chambal/Ganga	Madhya Pradesh	Mandsaur			
40	Pench Reservoir (Machagora Dam)	Pench/Wainganaga/Godavari Basin	Madhya Pradesh	Chindwara			
41	Bargi Reservoir	Narmada/Upper Narmada/Narmada	Madhya Pradesh	Jabalpur			
42	Bawanthadi Reservoir	Bawanthri/Wainganga/Godavari Basin	Madhya Pradesh	Balaghat			
43	Tawa Reservoir	Tawa/Upper Narmada/Narmada	Madhya Pradesh	Narmadapuram			
44	Indira Sagar Reservoir	Narmada/Middle Narmada/Narmada	Madhya Pradesh	East Nimar			
45	Bansagar Dam	Sone/Sone/Ganga Basin	Madhya Pradesh	Shahdol			
46	Madikhera(Atal Sagar) Dam	Sindh/Lower Yamuna/Ganga	Madhya Pradesh	Shivpuri			
47	Kolab Dam	Kolab/Indravathi/Godavari Basin	Odisha	koraput			
48	Machhkund Dam	Machhkund/Lower Godavari/Godavari	Odisha	koraput			
49	Rengali Dam	Brahmani/Brahmani/Brahmani & Baitarani	Odisha	Angul			
50	Rana Pratap Sagar	Chambal/Upper Chambal/Ganga	Rajasthan	Neemuch(MP)/Dholpur,Kota, Bundi(Raj)			
51	Kota Barrage	Chambal/Upper Chambal/Ganga	Rajasthan	Neemuch (MP)/Dholpur, Kota, Bundi(Raj)			
52	Panchana Dam	Chambal/Middle Yamuna/Ganga	Rajasthan	Karauli			
53	ParwatiDam	Parbati/Upper Chambal/Ganga	Rajasthan	Dholpur			
54	Gudha Dam	Mej/ Kalisindh & Others/Ganga	Rajasthan	Boondi			
55	MahiBajajsagar Dam	Mahi/Upper Mahi/Mahi	Rajasthan	Banswara			

56	Kalisindh Dam	Kalisindh/Kalisindh& Others/Ganga	Rajasthan	Jhalawar			
57	Bisalpur Dam	Banas/Banas/Ganga	Rajasthan	Karauli			
58	Mettur Dam	Cauvery/Middle Cauvery/Cauvery Basin	Tamilnadu	Salem			
59	Bhavanisagar Dam	Bhavani/Middle Cauvery/Cauvery Basin	Tamilnadu	Erode			
60	Vaigai Dam	Vaigai/Pamba & Others/EFR(Pennar to kanyakumari)	Tamilnadu	Theni			
61	Kaddam Dam	Kaddamvagu/Pranhita & Others/Godavari Basin	Telangana	Adilabad			
62	Musi Dam	Musi/Lower Krishna/Krishna	Telangana	Nalgonda			
63	Sripada Yellampally Project	Godavari/ Pranhita & Others/Godavari Basin	Telangana	Karimnagar			
64	PD Jurala	Krishna/Upper Krishna/Krishna	Telangana	Mahbubnagar			
65	Ichari Dam	Tons/Upper Yamuna/Ganga	Uttarakhand	Dehradun			
66	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