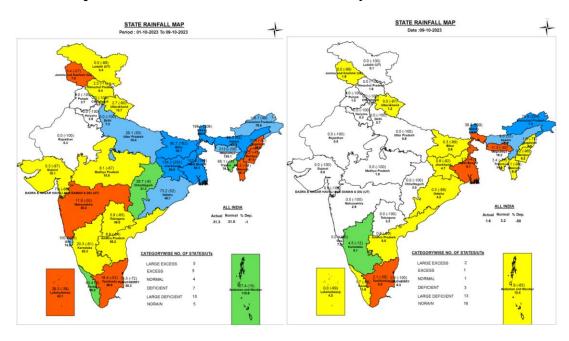


Central Water Commission Daily Flood Situation Report cum Advisories 09-10-2023

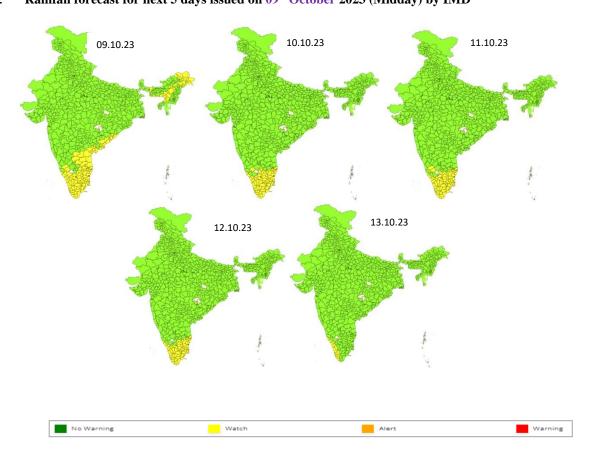
1.0 Rainfall Situation

1.1 State wise departure from normal of cumulative and daily rainfall



Legend Large Excess [60% or more) Excess [20% to 59%] Normal [-19% to 19%] Deficient [-59% to -20%] Large Deficient [-99% to -60%] No Rain [-100%] No Dain No Dain Deficient Representation of the R

1.2 Rainfall forecast for next 5 days issued on 09th October 2023 (Midday) by IMD



2.0 Flood Situation and Advisories

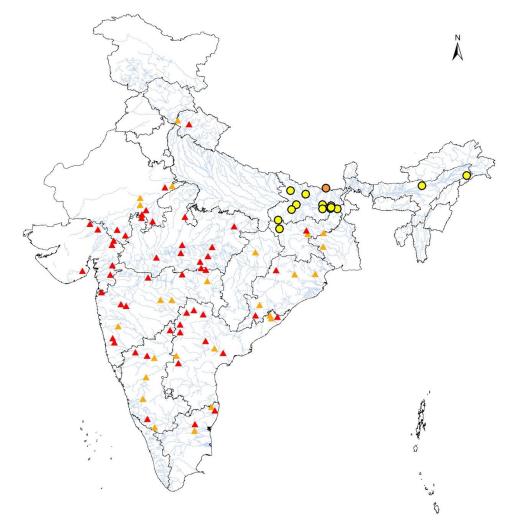
2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 09th October, 2023, 9 stations (6 in Bihar, 2 in Assam and 1 in Jharkhand) are flowing in Above Normal Flood Situation. Inflow Forecast has been issued for 3 Dams and Barrages (2in Jharkhand and 1 in West Bengal).

PART - I:	LEVEL FORECAST	(Total Sites - 200)			
S.No.	Flood	Situations		State-wise Flood Situation	Numbers of Forecasting Sites
A	Extreme f (Site (s) where the previous Highest f	Flood Situation: Flood Level (HFL) is exceede		0	
В	(Site (s) where water level is touching or exc	lood Situation: eeding the Danger Level but al (HFL))		0	
С	Above Norm (Site (s) where water level is touching or exce	al Flood Situation: eeding the Warning Level but	below Danger Level)	Assam(2), Bihar(6), Jharkhand(1)	9
		Total number of sites above	Warning Level (A+B+C	;)	9
PART - II:	INFLOW FORECAST	(Total Sites - 138)			
(Whe	Number of sites for which in ere Inflows are equal or exceed the specified Thre		Jharkhand(2), West Bengal(1)	3	

Details are given at link: https://cwc.gov.in/sites/default/files/cfcrcwcdfb-09.10.2023_5.pdf

2.1.1 Flood Situation Map



2.2 CWC Advisories

Assam

Current Flood Situation in the state as per CWC Network:

CWC Site	River	District	Flood Type	Trend in Water Level	
Dibrugarh	Brahmaputra	Dibrugarh	Above Normal	Rising	

Bihar

Current Flood Situation in the state as per CWC Network:

CWC Site	River	District	Flood Type	Trend in Water Level
Birpur	Kosi	Supaul	Severe	Steady
Kursela	Kosi	Katihar	Above Normal	Steady
Sultanganj	Ganga	Bhagalpur	Above Normal	Steady
Azmabad	Ganga	Bhagalpur	Above Normal	Steady
Kahalgaon	Ganga	Bhagalpur	Above Normal	Steady
Baltara	Kosi	Khagaria	Above Normal	Steady
Dumariaghat	Gandak	Gopalganj	Above Normal	Steady

Jharkhand

Current Flood Situation in the state as per CWC Network:

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

2.3 Flash Flood Guidance

24 hours Outlook for the Flash Flood Risk (FFR) till 1130 IST of 10-10-2023 :

No Flash flood risk likely in next 24 hours.



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	09-10-2023	10-10-2023	11-10-2023	12-10-2023	13-10-2023	14-10-2023	15-10-2023
1	BENIBAD	BAGMATI	MUZAFFARPUR	Bihar	S	S	S	S	S	S	S
2	BALTARA	KOSI	KHAGARIA	Bihar	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 09^{th} October 2023

Reservoirs Position

Storageabove85%	
Storageabove60%	



Sl.No.	Reservoir/Dams	River/Sub-Basin /Basin	State	US/DSDistrict	Rainfall si		II situa	tion	
					Day1	Day2	Day3	Day4	Day 5
1.	Musi	Musi/LowerKrishna/Krishna	Tel	Nalgonda					
2.	SripadaYellampally	Godavari/MiddGodavari/Godavari	Tel	Mancherial/JaishankarBhupalpally					
3.	SingurDam	Manjira/Manjira/Godavari	Tel	Bidar(Kar)/Sangareddy(Telangana)					
4.	Sriramasagar	Godavari/MiddleGodavari/Godavari	Tel	Nanded(Mah),Nirmal,Metpally,Mancherial(Tel)					
5.	NizamsagarDam	Manjira/Manjira/Godavari	Tel	Medak/Kamareddy					
6.	KaddamDam	Kaddam/Middle Godavari/Godavari	Tel	Adilabad,Nirmal/Mancherial					
7.	P.D. Jurala	Krishna/Lower Krishna	Tel	Mahbubnagar					
8.	Thottapalli Reservoir	Vaigai/UpperVaigai/Eastflowing riverssouthofCauveryBasin	AP	Vizianagaram					
9.	MadduvalasaReser.	Nagavali/EFR(Mahanadi to Pennar)	AP	Vizianagaram					
10.	GottaBarrage	Vamsadhara/Vamsadhara/EFR (MahanaditoPennar)	AP	Srikakulum					
11.	PrakasamBarrage	Krishna//LowerKrishna/Krishna	AP	Krishna/Guntur					
12.	Pulichintala Dam	Krishna/Lower Krishna/Krishna	AP	Nalgonda(Tel)/Guntoor, Krishna(AP)					
13.	Sunkesula	Tungabhadra/ Lower Tungabhadra/Krishna	AP	Kurnool/Raichur(Kar)/JogalambaGadwal(Tel)					
14.	KaranjaDam	Karanja/Manjira/Godavari	kar	Bidar(Kar),Vikarabad(Tel)/Bidar(Kar)Bidar					
15.	kabini	Kabini/Kabini/Cauvery	Kar	Wayanad(Ker)/Mysuru(Kar)					
16.	HarangiDam	Harangi/Harangi/Cauvery	Kar	Kodagu/Mysuru,Hassan					
17.	BhadraDam	Bhadra/Upper Tungabhadra/Krishna	Kar	Chikmagaluru/Shimoga					
18.	AlmattiDam	Krishna/UpperKrishna/Krishna	Kar	"Kolhapur(Maharashtra)/Bagalkote(Kar)"					
19.	HipparagiBarrage	Krishna/UpperKrishna/Krishna	Kar	Bagalkot,Koppal,Raichur					
20.	NarayanpurDam	Krishna/UpperKrishna/Krishna	Kar	Bagalkot,Raichur					
21.	SingatalurBarrage	Tungabhadra/Middle Tungabhadra/Krishna	Kar	Gadag, Vijayanagara, Dharwad					
22.	Sathnur	Ponnaiar/Middle SouthPennar/EastFlowriversbetweenPenn	TN	Vizianagaram					

		&Cauvery B				
23.	PoondiSatyamurthy reservoir	Kosasthalaiyar/Kosasthalaiyar/East flowing rivers between Pennar and Kanyakumari Basin	TN	Thiruvallur/Chennai		
24.	Gomukhi Dam	Vellar/East flowing rivers between Pennar and Kanyakumari	TN	Villupuram/Chenai		
25.	Chembarampakkam	Adyar/Adyar/ East flowing rivers between Pennar and Kannykumari Basin	TN	Thiruvallur/Chennai		
26.	DantiwadaDam	Banas/WesternFlowingRiver (Kutch&Saurastra)	Guj	Banaskantha		
27.	DharoiDam	Sabarmati/SabarmatiBasin	Guj	Mehsana		
28.	ShetrunjiDam	Shetrunji/WFR(Kutch&Saurashtra)	Guj	Bhavnagar		
29.	SardarSarovarDam	Narmada/Narmada/w HosangabaadtoSSP/Narmada	Guj	Nrmada(Guj),Nadurbar(MP)/Narmada, Vadodra,Bharuch(Guj)		
30.	UkaiDam	Tapi/LowTapi/Tapi	Guj	Nadurbar(Mah), Tapi(Guj)/Surat(Guj)		
31.	MadhubanDam	Damanganga/Damanganga	Guj	Valsad(Guj)/Selvasa(ŰTofDNH)		
32.	Panam Dam	Panam/Lower Mahi/ Mahi	Guj	Panchmahal		
33.	Kadana	Mahi/ Lower Mahi/ Mahi	Guj	Mahisagar		
34.	UpperWardha Project	Wardha/Wardha/Godavari	Mah	Wardha,Amravati		
35.	NMDWeir	Godavari/Upper Godavari/Godavari	Mah	Nasik,Ahmadnagar		
36.	TotladohProject	Pench/Wainganga/Godavari	Mah	Chindwara(MP)/Nagpur(Mah)		
37.	Gosikhurd Dam	Wainganga/Wainganga/Godavari	Mah	Nagpur, Bhandara/Chandrapur, Gadchiroli		
38.	Yeldari Dam	Purna/Purna/Godavari	Mah	Hingoli, Parbhani/Nanded		
39.	WaranaDam	Warnariver/Upper Krishna/Krishna	Mah	Sangli,Kolhapur		
40.	Issapur/Upper PengangaProject	Kayadhu/Penganga/Godavari	Mah	Hingoli, Yavatmal		
41.	HathnurDam	Hatnur/UpperTapi/Tapi	Mah	Burhanpur(MP)/Jalgaon(Mah)		
42.	Veer Dam	Nira/Upper Bhima/Krishna	Mah	Pune, Satara		
43.	MulaDam	Mula/UpperGodavari/Godavari	Mah	Ahmadnagar		
44.	KoynaDam	Koyna/UpperKrishna/Krishna	Mah	Satara		
45.	RanaPratapSagar	Chambal/UpperChambal/Ganga	Raj	Neemuch(MP)/Dholpur,Kota,Bundi(Raj)		
46.	KotaBarrage	Chambal/UpperChambal/Ganga	Raj	Neemuch(MP)/Dholpur,Kota,Bundi(Raj)		
47.	Kalisindh Dam	Kalisindh/Upper Chambal/Ganga	Raj	Shajapur, Rajgarh(MP)/Jhalawar(Raj)		
48.	BisalpurDam	Banas/MiddleChambal/Ganga	Raj	Bhilwara/Tonk		

49.	GudhaDam	Mej/MiddleChambal/Ganga	Raj	Bhilwara/Bundi		
50.	SomKamlaAmbaDam	Som/Upper Mahi/Mahi B	Raj	Udaipur/Dungarpur		
51.	MahiBajajsagarDam	Mahi/Upper Mahi/Mahi B	Raj	Ratlam(MP)/Banswara,Pratapgarh,Dungapur(Raj)		
52.	PanchanaDam	Gambhiri/LowerChambal/Ganga	Raj	Karauli,Bharatpur		
53.	ParwatiWeir	Parbati/LowerChambal/Ganga	Raj	Dholpur		
54.	BargiDam	Narmada/UpperNarmada/Narmada	MP	Mandla,Seoni/Jabalpur,Narsimhapur		
55.	PenchReservoir	Pench/Wainganga/Godavari	MP	Chhindwara/Seoni		
56.	BarnaDam	Barna/MiddleNarmada/Narmada	MP	Raisen		
57.	SanjaySarovar Project(UwenPro)	Wainganga/Wainganga/Godavari	MP	Seoni/Balaghat		
58.	BawanthadiReser.	Bawantri/Wainganga/Godavari	MP	Seoni/Balaghat		
59.	GandhisagarDam	Chambal/UpperChambal/Ganga	MP	Mandsaur,Neemuch(MP)/Dholpur(Raj)		
60.	IndiraSagarDam	Narmada/Narmadab/w HosangabadtoSSP/Narmada	MP	Harda, Dewas, Khandwa/Khargone		
61.	TawaDam	Tawa/MiddleNarmada/Narmada	MP	Betul,Hoshnabad/Sehore		
62.	Bansagar	Sone/UpperSone/Ganga	MP	Shahdol		
63.	RajghatDam	Betwa/Betwa/Ganga	MP	AshokNagar		
64.	TehriDam	Bhagirathi/Ganga/Ganga	UK	Uttarkashi/TehriGarhwal/PauriGarhwal		
65.	Ichari Dam	Tons/Ganga	UK	Dehradun		
66.	Bango	Hasdeo/UpperMahanadi/Mahanadi	Chhatisgarh	Koriya,Korba/JanjgirChampa		
67.	HirakudDam	Mahanadi/UMahanadi/Mahanadi	Odisha	JanjgirChampa,Raigarh(Chh),Sambalpur(Odi)		
68.	SalandiDam	Salandi/Brahmaniand Baitarni/BrahmaniandBaitarni	Odisha	Mayurbhanj,Kendujhar/Bhadrak		
69.	Rengali Dam	Brahmani River/Brahmani and Baitarni	Odisha	Deogarh/Angul, Dhenkanal		
70.	UpperIndravathiproj	Indravati/Indravati/Godavari	Odisha	Kalahandi,Nabarangpur,Koraput/Norangpur(Odis ha), Bastra(Chsgrh)		
71.	Kolab Project	Kolab/Sabari/Godavari	Odisha	Koraput		
72.	TenughatDam	Damodar/Damodar/Ganga	Jharkhand	Ramgarh, Bokaro, Dhanbad		
73.	Maithon Dam	Barakar/Ganga	Jharkhand	Dhanbad		
74.	Konar Dam	Konar/Ganga	Jharkhand	Hazaribag		
75.	Kangsabati Dam	Kangsabati/Ganga	WB	Bankura		

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.