

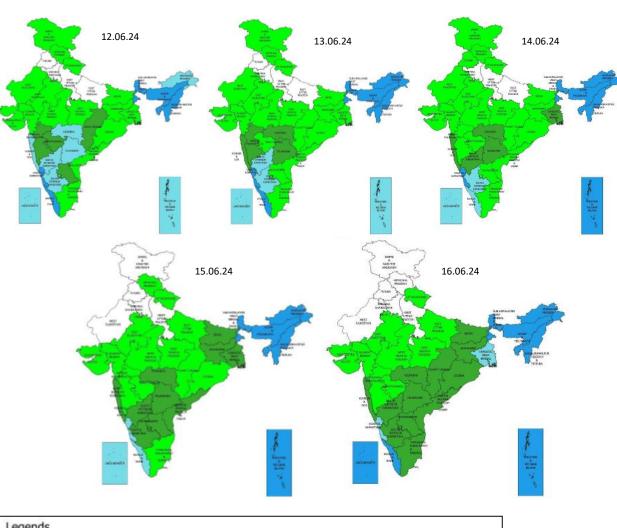
Central Water Commission Daily Flood Situation Report cum Advisories 12-06-2024

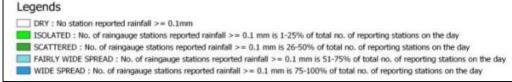
1.0 IMD information

1.1 Major rainfall recorded at 0830 hours IST of today (5 cm or more) as per IMD

Name of Place (State)	Rainfall (in cm)
Dahanu (Maharashtra), Ashapara (Tripura)	13
Lonavala (Maharashtra)	11
Baliguda (Odisha)	10
Dabolim (Goa,) Dharmanagar & Kailashahar (Tripura), Sonari (Assam), Jalpaiguri (WB)	09
Mawsynram(Meghalaya), Samsing & Domohani (Assam), Nalchha & Raoti (MP)	08
Mahabaleshwar, Indapur & Baramati (Maharashtra), Kosagumda (Odisha), Dhekiajuli & Kokrajhar	07
(Assam), Cooch Behar (WB), Gyalsing (Sikkim), Meghnagar (MP)	
Mormugao(Goa), Sholapur (Maharashtra), Dharamtul (Assam), Gangtok(Sikkim)	06
Khalapur & Thane (Maharashtra), Tentulikhunti (Odisha), lakhimpur, Barpeta & Silchar(Assam),	05
Mathabhanga (WB)	

1.2 Rainfall forecast for next 5 days issued on 12th June 2024 (Midday) by IMD





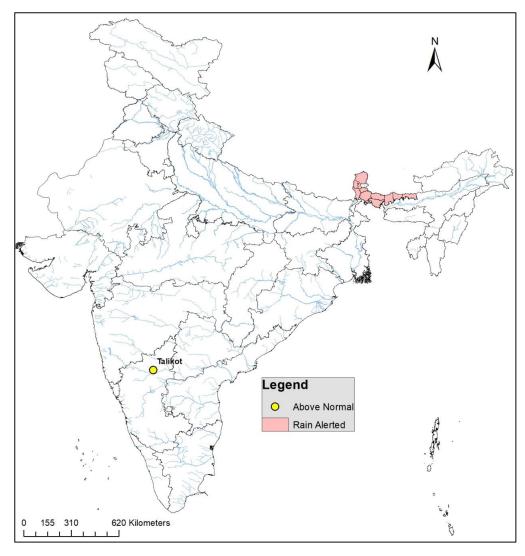
2.0 Flood Situation and Advisories

2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

PART - I:	LEVEL FORECAST	(Total Sites - 200)					
S.No.	Flood :	Situations	State-wise Flood Situation	Numbers of Forecasting Sites			
Α	Extreme F (Site (s) where the previous Highest F	lood Situation: lood Level (HFL) is exceede		0			
В	(Site (s) where water level is touching or exce	ood Situation: eeding the Danger Level but I (HFL))	below Highest Flood		0		
С	Above Norma (Site (s) where water level is touching or exce	al Flood Situation: eding the Warning Level but	below Danger Level)		0		
		Total number of sites above	;)	0			
PART - II:	INFLOW FORECAST	(Total Sites - 138)					
(Whe	Number of sites for which infere Inflows are equal or exceed the specified Thre			0			

Details are given at link: https://cwc.gov.in/sites/default/files/cfcrcwcdfb12.06.2024 5.pdf

2.1.1 Flood Situation Map



2.2 CWC Advisories

Main Synoptic Situation: As per IMD a cyclonic circulation lies over northeast Assam & neighbourhood and another over north Bangladesh & neighbourhood in lower tropospheric levels. A trough runs from East Uttar Pradesh to Nagaland and another northsouth trough runs roughly along Long. 86°E to the north of Lat. 22°N in lower tropospheric levels. Strong southwesterly/southerly winds are prevailing from Bay of Bengal to northeastern States in lower tropospheric levels. Under their influence:

- Isolated heavy to very heavy rainfall very likely over Sub-Himalayan West Bengal & Sikkim, Assam & Meghalaya,
 Arunachal Pradesh during next 5 days and isolated heavy rainfall over Nagaland, Manipur, Mizoram & Tripura during 14th-16th June, 2024.
- Isolated extremely heavy rainfall also likely over Sub-Himalayan West Bengal & Sikkim on 12th & 13th and over Assam & Meghalaya on 15th June, 2024.

Assam

Alert for water level rise may be kept in rivers Aie, Champamati, Manas, Gaurang, Burisuti, Beki and other small rivers in districts **Kokrajhar, Dhuri, Chirang, Bongaigaon, and Baksa** for next 2 to 3 days.

Sub Himalayan West Bengal

Water level rise is expected in rivers Jaldhaka, Torsa, Sankosh and Raidak-1 in districts **Jalpaiguri, Alipurduar and Coochbehar** for next two days.

Sikkim

Alert for water level rise may be kept in rivers Lachung Chu, Lachen Chu, Rani Khola, Teesta and Rangit for next 2 days.

Karnataka

Current Flood Situation as per CWC network is given below:

CWC Site	River	District	Flood Type	Trend in Water Level
Talikot	Doni	Bijapur	Above Normal	Falling

3.0 Storage Position in Dams where Inflow forecast is being issued by CWC as on 12th June 2024

geabove85%	QPF categories (mm)	0	0.1-10	11-25	26-37
ageabove60%					

S	.No.	Reservoir/Dams	River/Sub-Basin /Basin	State	US/DSDistrict	Rainfall situation				
						Day1	Day2	Day3	Day4	Day 5
	1.	PrakasamBarrage	Krishna//LowerKrishna/Krishna	Andhra Pradesh	Krishna/Guntur					
	2.	Thottapalli Reservoir	Nagavali/Nagavali&Others/ERF(Mahanad	Andhra Pradesh	Vizianagaram					
			to Pennar)							
	3.	NMD Weir	Godavari/Upper Godavari/Godavari	Maharashtra	Nasik/UGD Hyderabad					
	4.	RanaPratapSagar	Chambal/UpperChambal/Ganga	Rajasthan	Neemuch(MP)/Dholpur,Kota,Bundi(Raj)					
	5.	KotaBarrage	Chambal/UpperChambal/Ganga	Rajasthan	Neemuch(MP)/Dholpur,Kota,Bundi(Raj)					
	6.	Ichari Dam	Tons/UpperYamuna/Ganga	Uttarakhand	Dehradun/Nahan(HP)					

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.