

Central Water Commission Daily Flood Situation Report cum Advisories

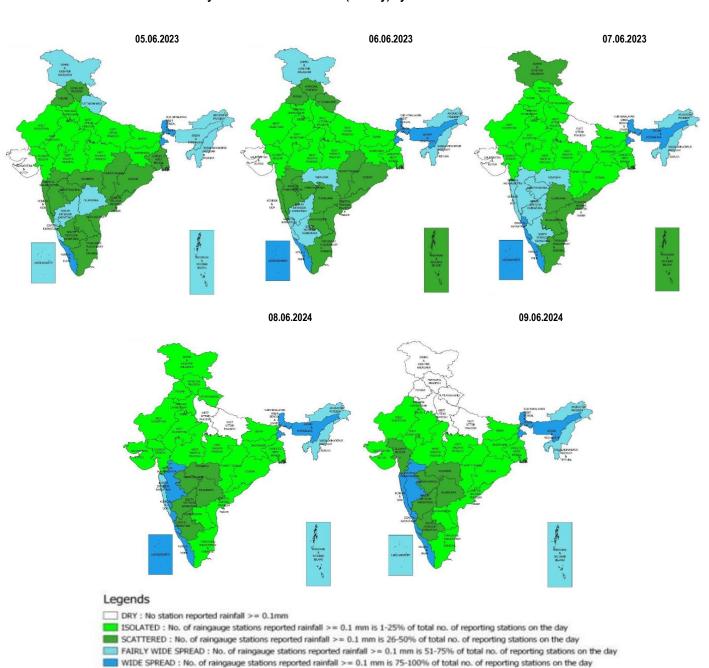
05-06-2024

1.0 IMD information

1.1 Chief Amount of rainfall recorded at 0830 hours IST of today (8cm or more) as per IMD

Name of Place (State)	Rainfall (in cm)
Nedungal(Tamilnadu)	13
Sarangapur(Telangana), Sevoke(WB)	12
Paiyur(Tamilnadu)	11
Khandwa(Madhya Pradesh), Dharmnagar & Kamalpur(Tripura), Tada(Andhra Pradesh), Rongpo(Sikkim), Neora(WB)	9
Kodangal(Telangana)	8

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



2.0 Flood Situation and Advisories

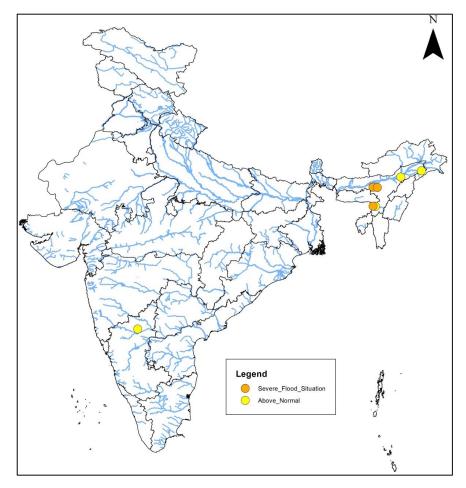
2.1 Summary of Flood Situation as per CWC Flood Forecasting Network

On 5th June 2024, 3 stations in Assam are flowing in Severe Flood Situation and 3 stations in Assam are flowing in Above Normal Flood Situation.

PART - I:	LEVEL FORECAST						
S.No.	Flood	Situations	State-wise Flood Situation	Numbers of Forecasting Sites			
Α	Extreme in (Site (s) where the previous Highest I	Flood Situation: Flood Level (HFL) is exceede		0			
В	(Site (s) where water level is touching or exc	lood Situation: seeding the Danger Level but al (HFL))	below Highest Flood	Assam(3)	3		
С	Above Norm (Site (s) where water level is touching or exc	al Flood Situation: eeding the Warning Level but	below Danger Level)	Assam(3)	3		
		Total number of sites above	Warning Level (A+B+C	C)	6		
PART - II:	INFLOW FORECAST						
(Whe	Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)						

Details are given at link: https://cwc.gov.in/sites/default/files/cfcrcwcdfb05.06.2024 5.pdf

2.1.1 Flood Situation Map



Note: For next 2 days no very heavy and extremely heavy rainfall alerts by IMD over monsoon onsetted area

2.2 CWC Advisories

Assam

Current Flood Situation as CWC network is given below:

CWC Site	River	District	Flood Type	Trend in Water
				Level
Dharamtul	Kopili	Marigaon	Severe	Steady
Kampur	Kopili	Nagaon	Severe	Steady
Karimganj	Kushiyara	Karimganj	Severe	Falling
Margherita	Buridehing	Tinsukia	Above	Falling
			Normal	
Badarpur Ghat	Barak	Karimganj	Above	Falling
			Normal	
Neamatighat	Brahmaputra	Jorhat	Above	Falling
			Normal	-

3.0 Advisory Flood Forecast for next 7-days

The flood situation at Flood Forecasting Stations likely to be above warning level for next 7 days:

S.No.	Station	River	District	State	6/6/2024	7/6/2024	8/6/2024	9/6/2024	10/6/2024	11/6/2024	12/6/2024
1	BADARPUR GHAT	BARAK	KARIMGANJ	Assam	AN	AN	AN	Е	Е	Е	Е
2	KARIMGANJ	KUSHIYARA	KARIMGANJ	Assam	S	AN	S	E	E	E	Е
3	DHARAMTUL	KOPILI	MARIGAON	Assam	S	S	S	S	Е	Е	Е
4	KAMPUR	KOPILI	NAGAON	Assam	S	S	S	S	Е	Е	Е
5	NEAMATIGHAT	BRAHMAPUTRA	JORHAT	Assam	AN	AN	AN	AN	AN	AN	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 5th June 2024

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.

Storageabove85%	
Storageabove60%	

QPF categories (mm)	0	0.1-10	11-25	26-37	38-50	51-75	76-100	>100

OL N	Reservoir/Dams	River/Sub-Basin /Basin	State	US/DSDistrict	Rainfal		II situat	ion	
SI.No.					Day1	Day2	Day3	Day4	Day 5
1.	PrakasamBarrage	Krishna//Lower Krishna/Krishna	Andhra Pradesh	Krishna/Guntur					
2.	Singatalur Barrage	Tungabhadra/Upper Krishna/Krishna	Karnataka	Gadag/LKD Hyderabad					
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)					
7.	Thotapalli Reservoir	Nagavali/Nagavali and others/EFR (Mahanadi to Pennar)	Andhra Pradesh	Vizianagaram					