

Ministry of Home Affairs
Disaster Management Division
(National Emergency Response Centre)

Situation report regarding Flood/ Heavy rainfall as on 18th May, 2022 at 1930 Hrs.

1. Forecast:-

➤ India Meteorological Department (IMD):

Date	Intensity	Probability and Region
18.05.2022	Heavy to very heavy rainfall with extremely heavy rainfall	At isolated places very likely over Meghalaya, Coastal & South Interior Karnataka and Kerala & Mahe
	Heavy to very heavy rainfall	At isolated places over Andaman-Nicobar Islands, Assam and Tamilnadu-PuducherryKaraika
	Thunder squall accompanied with lightning /gusty winds (speed 50-60 kmph) & hail	At isolated places very likely over Uttarakhand; thunderstorm accompanied with lightning & hail /gusty winds (speed 40-50 kmph) at isolated places over West Uttar Pradesh; with lightning/gusty winds (speed 40-50 kmph) at isolated places very likely over Andaman-Nicobar Islands and Rayalaseema; gusty winds (speed 30-40 kmph) at isolated places over Jammu & Kashmir, Punjab, Haryana, Chandigarh & Delhi, Gangetic West Bengal, Jharkhand and Telangana and with lightning at isolated places over Himachal Pradesh, East Madhya Pradesh, Vidarbha, Chhattisgarh, Bihar, Odisha, Arunachal Pradesh, Assam-Meghalaya, Nagaland-Manipur-Mizoram-Tripura, Madhya Maharashtra, Marathawada, Konkan-Goa, Sub-Himalayan West Bengal-Sikkim, Coastal Andhra Pradesh-Yanam, Karnataka, Tamilnadu-Puducherry-Karaikal and Kerala-Mahe
19.05.2022	Heavy to very heavy rainfall with extremely heavy rainfall	At isolated places very likely over Meghalaya
	Heavy to very heavy rainfall	At isolated places likely over Assam, Coastal & South Interior Karnataka and Kerala & Mahe
	Thunderstorm accompanied with lightning & gusty winds (speed 40-50 kmph)	At isolated places very likely over Andaman-Nicobar Islands and Rayalaseema; gusty winds (speed 30-40 kmph) at isolated places over Jammu Kashmir, Ladakh, Gilgit-Baltistan, Muzaffarabad, Jharkhand, Gangetic West Bengal and Odisha and Telangana and with lightning at isolated places over Vidarbha, Chhattisgarh, Bihar, Sub-Himalayan West Bengal-Sikkim, Madhya Maharashtra, Konkan-Goa, Marathwada, Coastal Andhra Pradesh-Yanam, Karnataka, Tamilnadu-Puducherry-Karaikal and Kerala-Mahe.

➤ **Significant Weather Features:-**

A cyclonic circulation lies over north interior Tamilnadu & neighbourhood and a north-south trough runs from central Madhya Pradesh to interior Tamilnadu in lower tropospheric levels.

➤ **CENTRAL WATER COMMISSION (CWC):-**

• **Red Warning (Extreme Flood Situation):-**

State	River	Location	District	River flowing (Above Danger Level)	Trend
Assam	Kopili	Kampur	Nagaon	1.65 Mtrs	Steady

• **Orange Warning (Severe Flood Situation):-**

State	River	Location	District	River flowing (Above Danger Level)	Trend
Assam	Barak	Fulertal	Cachar	1.92 Mtrs	Rising
	Barak	Annapurnaghat	Cachar	1.50 Mtrs	Rising
	Kopili	Dharamtul	Marigaon	0.36 Mtrs	Rising
	Kushiyara	Karimganj	Karimganj	1.37 Mtrs	Rising
	Barak	Badarpurghat	Cachar	1.08 Mtrs	Rising
	Desang	Nanglamoraghat	Sibsagar	0.14 Mtrs	Steady

2. Damage reported by States/Uts during last 24 hours is as under :-

SL No	Name of State/UT	No of Districts affected	No of villages affected	Population affected	Human lives lost	Houses damaged	No. of persons evacuated	No. of relief centre opened	Inmates in relief camps
	(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)
1.	Assam	26	1089	403352	01 (Flood)	Fully- 112 Partially- 1564	3427	89	39558
2.	Kerala	-	-	-	01 (Drowning)	Partially- 18	-	11	318
3.	Arunachal Pradesh	03	01	150	-	Partially- 02	25	01	92
4.	Tripura	01	-	-	-	Fully- 01 Partially- 01	-	-	-
5.	Himachal Pradesh	-	-	-	-	Fully- 06 Partially- 04	-	-	-
6.	Meghalaya	01	01	04	-	-	-	-	-
7.	Karnataka	19	-	-	03 (Lightning)	Fully- 05 Partially- 312	-	-	-
	Total	50	1091	403506	05	2025	3452	101	39968

3. Total 78 Teams of NDRF have been deployed in flood affected areas for flood relief and rescue operation.

Today NIL reports received from 02 States/ UTs:- Goa and Uttarakhand

Today situation report not received from 27 States/ UTs:- Andhra Pradesh, Bihar, Chhattisgarh, Gujarat, Haryana, Jharkhand, Madhya Pradesh, Maharashtra, Manipur, Mizoram, Nagaland, Odisha, Punjab, Rajasthan, Sikkim, Tamil Nadu, Telangana, Uttar Pradesh, West Bengal, Andaman & Nicobar, Chandigarh, Dadra Nagar Haveli & Daman Diu, Delhi, Lakshadweep, J&K, Ladakh and Puducherry.
