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

Situation report regarding Flood/ Heavy rainfall in the Country as on 11.08.2024 at 1800 Hrs.

1. Forecast: -

> India Meteorological Department (IMD): -

Date	Intensity	Probability and Region			
	Heavy to very heavy rainfall with extremely heavy falls	At isolated places over Meghalaya.			
	Heavy to very heavy rainfall	At isolated places over Assam, Himachal Pradesh, Uttarakhand, Punjab, Haryana, Chandigarh, East Rajasthan, Arunachal Pradesh, Nagaland, Manipur, Mizoram, Tripura, Tamil Nadu, Puducherry, Karaikal, Kerala and Mahe.			
11.08.2024	Heavy rainfall	At isolated places over Jammu & Kashmir, Ladakh, Gilgit, Baltistan, Muzaffarabad, Uttar Pradesh, West Rajasthan, Madhya Pradesh, Sub-Himalayan West Bengal, Sikkim Bihar, Odisha, Konkan, Goa, Madhya Maharashtra, North Interior Karnataka Arunachal Pradesh, Konkan, Goa and Madhya Maharashtra.			
	Rain/Thundershow ers	At isolated places over Delhi.			
	Thunderstorm accompanied with lightning	At isolated places over Kerala, Mahe, Jammu & Kashmir, Ladakh, Gilgit, Baltistan, Muzaffarabad, Himachal Pradesh, Uttarakhand, Rajasthan, Bihar, Odisha, Arunachal Pradesh, Assam, Meghalaya, Nagaland, Manipur, Mizoram, Tripura, Gujarat state, Gangetic West Bengal, Tamil Nadu, Puducherry, Karaikal, Coastal Andhra Pradesh, Yanam, Rayalaseema and South Interior Karnataka.			
	Heavy to very heavy rainfall	At isolated places over East Rajasthan, Bihar, Assam and Meghalaya.			
12.08.2024	Heavy rainfall	At isolated places over Uttarakhand, Haryana, Chandigarh, Delhi, Uttar Pradesh, West Rajasthan, Arunachal Pradesh, Tamil Nadu, Puducherry, Karaikal, Kerala, Mahe and North Interior Karnataka.			
	Thunderstorm accompanied with lighting and wind speed (30-40 kmph)	At isolated places over Kerala and Mahe.			

accompanied with lightning	At isolated places over Jammu & Kashmir, Ladakh, Gilgit, Baltistan, Muzaffarabad, Himachal Pradesh, Uttarakhand, Rajasthan, Bihar, Gangetic West Bengal, Arunachal Pradesh, Assam, Meghalaya, Nagaland, Manipur, Mizoram, Tripura, Gujarat state, Tamil Nadu, Puducherry, Karaikal, Coastal Andhra Pradesh, Yanam, Rayalaseema and South Interior Karnataka.
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Significant rainfall recorded in different States during last 24 hrs: -

SI.	Name of	Rainfall in	District affected	
No.	States/ UTs	cms		
	/Region			
1.	Rajasthan	07-38	07 (Karauli, Tonk, Baran, Dausa, Sawai Madhopur, Kota	
			and Bharatpur)	
2.	Assam	07-17	03 (Dibrugarh, Sonitpur and Sibsagar)	
3.	Meghalaya	07-30	03 (East Khasi Hills, South West Khasi Hills and East	
			Garo Hills)	
4.	Tamil Nadu	07-22	07 (Villupuram, Tiruvannamalai, Madurai, Sivagangai,	
			Cuddalore, Krishnagiri and Pudukkottai)	
5.	Himachal	07-20	04 (Sirmaur, Bilaspur, Una and Kangra)	
	Pradesh			
6.	Arunachal	06-18	03 (Longding, Changlang and Lower Dibang Valley)	
	Pradesh			
7.	Punjab	07-17	03 (Rupnagar, Pathankot and Gurdaspur)	
8.	Bihar	07-17	11 (Siwan, Patna, Nalanda, East Champaran, Nawada,	
			Jamui, Muzaffarpur, Saran, Begusarai, Lakhisarai and	
			Gaya)	
9.	Madhya	07-14	06 (Sheopur, Guna, Rewa, Niwari, Singrauli and Gwalior)	
	Pradesh			
10.	Karnataka	13	01 (Uttara Kannada)	
11.	Haryana	08-12	02 (Ambala and Yamuna Nagar)	
12.	Maharashtra	12	04 (Sindhudurg, Satara, Nashik and Kolhapur)	
13.	Uttarakhand	07-10	02 (Bageshwar and Chamoli)	
14.	Jammu &	07-09	02 (Kathua and Jammu)	
	Kashmir			
15.	Uttar Pradesh	07-09	04 (Basti, Agra, Mainpuri and Sonbhadra)	
16.	Jharkhand	07-08	03 (Garhwa, Dhanbad and Hazaribag)	
17.	West Bengal	07-08	04 (Purulia, West Midnapore, Hooghly and Cooch Behar)	
18.	Tripura	07	01 (South Tripura)	

CENTRAL WATER COMMISSION (CWC): -

• Red Warning (Extreme Flood Situation): - Nil

• Orange Warning (Severe Flood Situation): -

S. No.	Name of State	River	Location	District	Current Water Level	River flowing (Above Danger Level)	Previous HFL	Trend
		Buredehing	Margherita	Tinsukia	135.01 Mtr	0.59 Mtr	137.51 Mtr	Steady
1.	Assam	Kushiyara	Karimganj	Karimganj	15.04 Mtr	0.10 Mtr	16.57 Mtr	Falling
		Dhansari	Numaligarh	Golaghat	78.76 Mtr	0.34 Mtr	80.16 Mtr	Steady
		Ganga	Danapur	Patna	51.37 Mtr	0.17 Mtr	52.61 Mtr	Steady
		Ganga	Dighaghat	Patna	50.55 Mtr	0.10 Mtr	52.52 Mtr	Steady
		Ganga	Gandhighat	Patna	49.4 Mtr	0.80 Mtr	50.52 Mtr	Steady
		Ganga	Hathidah	Patna	42.31 Mtr	0.55 Mtr	43.52 Mtr	Steady
		Ganga	Kahalgaon	Bhagalpur	31.39 Mtr	0.30 Mtr	32.87 Mtr	Steady
		Ganga	Azamabad	Bhagalpur	30.05 Mtr	0.51 Mtr	32.41 Mtr	Steady
		Burhi Gandak	Khagaria	Khagaria	37.22 Mtr	0.64 Mtr	39.22 Mtr	Rising
		Gandak	Dumariaghat	Gopalganj	62.47 Mtr	0.25 Mtr	64.36 Mtr	Steady
		Gandak	Lalganj	Vaishali	50.72 Mtr	0.22 Mtr	51.83 Mtr	Rising
2.	Bihar	Ghagra	Darauli	Siwan	61.05 Mtr	0.023 Mtr	61.82 Mtr	Steady
	Ja.	Kosi	Birpur	Supaul	75.26 Mtr	0.56 Mtr	76.02 Mtr	Steady
		Kosi	Baltara	Khagaria	35.09 Mtr	1.24 Mtr	36.4 Mtr	Steady
		Kosi	Kursela	Katihar	30.6 Mtr	0.60 Mtr	32.1 Mtr	Rising
		Bagmati	Benibad	Muzaffarpur	49.47 Mtr	0.79 Mtr	50.01 Mtr	Falling
		Adhwara	Saharghat	Madhubani	56.04 Mtr	1.04 Mtr	58.25 Mtr	Falling
		Parman	Araria	Araria	47.5 Mtr	0.50 Mtr	49.4 Mtr	Falling
		Punpun	Kinjer	Arwal	65.65 Mtr	0.65 Mtr	67.95 Mtr	Rising
		Punpun	Sripalpur	Patna	51.03 Mtr	0.43 Mtr	53.91 Mtr	Rising
		Ganga	Bankaghat	Patna	48.36 Mtr	0.36 Mtr	49.44 Mtr	Steady
		Ganga	Sultanganj	Bhagalpur	35.41 Mtr	0.91 Mtr	36.75 Mtr	Rising

		Fulhar	Labha	Katihar	28.06 Mtr	0.06 Mtr	30.79 Mtr	Rising
3.	Jharkhand	Ganga	Sahibganj	Sahebganj	27.56 Mtr	0.31 Mtr	30.91 Mtr	Rising
		Ganga	Kachhlabridge	Budaun	162.12 Mtr	0.12 Mtr	162.91 Mtr	Steady
		Ganga	Ballia	Ballia	58.64 Mtr	1.02 Mtr	60.39 Mtr	Steady
4.	Uttar Pradesh	Ghagra	Elginbridge	Barabanki	106.506 Mtr	0.44 Mtr	107.616 Mtr	Steady
		Ghagra	Ayodhya	Ayodhya	92.97 Mtr	0.24 Mtr	94.01 Mtr	Steady
		Ghagra	Turtipar	Ballia	64.37 Mtr	0.36 Mtr	66.0 Mtr	Steady
5.	West Bengal	Ganga	Ganga Farakka	Murshidabad	22.36 Mtr	0.11 Mtr	25.13 Mtr	Rising
J.	vvesi bengai	Ganga	Farakka	Murshidabad	22.36 Mtr	0.11 Mtr	25.14 Mtr	Rising

2. Damage reported by States/UTs during last the 24 hrs: -

SI. 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 center opened	Inmates in relief camps
	(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)
1.	Assam	03	83	6,148	-	45 (Partially)	64	06	452
2.	Chhattisgarh	02	-	-	-	15 (Fully-01, Partially-14)	-	-	-
3.	Gujarat	-	-	-	02 (Drowning-01, Wall collapse- 01)	11 (Fully-02, Partially-09)	-	-	-
4.	Kerala	03	-	-	-	02 (Partially)	-	-	-
5.	Madhya Pradesh	10	69	-	-	88 (Fully-09, Partially-79)	-	01	25
6.	Tamil Nadu	-	-	-	-	09 (Partially)	-	-	-
7.	Uttar Pradesh	11	92	36,849	-	-	-	589	88
8.	Uttarakhand	-	-	-	-	09 (Fully-03 Partially-06)	-	-	-
	Total	29	244	42,997	02	179	64	596	565

Massive Landslide incident in District- Wayanad, Kerala: -

On 30.07.2024 at about 0217 hrs, due to incessant and heavy to extremely heavy rainfall, a major landslide incident occurred at Mundakki, Chooralmala, Vellarimala Village, Meppadi Panchayat, Vythiri taluk in District Wayanad. More than 400 houses / shops were reported buried under the debris during the landslide. A total of 229 persons have been pronounced dead so far.

Detailed report is attached as Annexure-I

Cloud burst / flash flood incidents in Himachal Pradesh: -

As per latest report received from SEOC Himachal Pradeshon 11.08.2024, till now a total 28 death have been reported due to above cloud burst and flash flood incidents and 55 persons are still missing. Out of 28 dead bodies 15 dead bodies have been identified and 13 dead bodies remain unidentified. Efforts for remaining 55 missing persons are still in progress. A total of 55 persons evacuated and 96 houses, 14 bridges, 17 shops, 04 schools, 19 cattle sheds and 16 vehicles were damaged/ washed away during the cloud burst incident and flash flood incidents in districts of Shimla. Kullu and Mandi.

Detail report is attached as Annexure-II

Today NIL reports received from 11 States/UTs: - Arunachal Pradesh, Maharashtra, Meghalaya, Mizoram, Odisha, Punjab, Tripura, Andaman & Nicobar, Dadra Nagar Haveli and Daman & Diu, Puducherry and Jammu & Kashmir.

Today reports not received from 17 States/UTs: - Andhra Pradesh, Bihar, Goa, Haryana, Himachal Pradesh, Jharkhand, Karnataka, Manipur, Nagaland, Rajasthan, Sikkim, Telangana, West Bengal, Chandigarh, Delhi, Lakshadweep and Ladakh.

3. Deployment of NDRF: - Total of 172 teams of NDRF has been prepositioned/deployed across the country. State/UTs wise deployment is attached as Annexure- III.

Details of rescue/evacuation by NDRF rescue teams during Current flood:

S.No.	State	Dead body	Persons	Persons	Livestock
		retrieved	rescued	evacuated	evacuated
1.	Assam	02	-	1348	113
2.	Andhra Pradesh	-	03	118	-
3.	Arunachal Pradesh	-	-	215	-
4.	Delhi	03	-	25	03
5.	Gujarat	-	12	234	02
6.	Karnataka	02	-	93	-
7.	Kerala	112	30	520	11
8.	Manipur	-	2025	172	14

9.	Madhya Pradesh	-	-	112	-
10.	Maharashtra	03	66	131	03
11.	Telangana	-	-	05	-
12.	Uttar Pradesh	01	06	553	28
13.	Uttarakhand	02	01	11,931	-
14.	West Bengal	-	-	07	-
15.	Himachal Pradesh	16	11	30	05

<u>Detailed report regarding Massive Landslide Incident in District- Wayanad, Kerala as on 11.08.2024.</u>

Background:

On 30.07.2024 at about 0217 hrs, due to incessant and heavy to extremely heavy rainfall, a major landslide incident occurred at Mundakki, Chooralmala, Vellarimala Village, Meppadi Panchayat, Vythiri taluk in District Wayanad. More than 400 houses/ shops were reported buried under the debris. Few more landslides occurred at the same area in later hours. A bridge has been washed away thereby making the affected area difficult to access. The village has an approximate population of 2000. Massive landslide had disconnected many parts of the Taluk from remaining areas.

Current Status

- As reported today by the State Emergency Operational Centre (SEOC) Kerala, till now a total of 229 dead bodies and 200 body parts have been retrieved, 378 persons are injured, 214 persons rescued/evacuated alive and approximately 138 persons are still missing.
- A total of 75 injured persons are admitted in different hospitals and 322 persons have been discharged from hospitals.
- > A total of 178 dead bodies handed over to their relatives.
- > A total of 51 unidentified dead bodies buried by districts administration.
- ➤ A total of 1,798 affected people are currently accommodated in 15 relief camps.
- A total of 1555 houses,100 other buildings, 290 MSME/ shops, 124 km electricity (LT) ,02 transformers, Rural road 1.5 km, Bridges-03 and 626 hectare crop area have been reported damaged/ affected so far.
- ➤ A total of 54 excavators, 07 JCBs, 02 Tractors, 01 Hydraulic Cutter, 32 Wood Cutter and 13 electric jack hammers are deployed for removing/cleaning the debris and wooden logs.
- More than 1500 rescuers of NDRF, Army, Air force, Navy, Fire services, Civil defence, Police and local ERT were deployed for rescue and relief operation.
- Rescue teams of Army, Navy and Coast Guard (except MEG/ETF and Dog squad) have been de-inducted.
- ➤ More than 100 ambulances along with doctors and other medical staff were deployed for medical support and treatment by local administration and Armed Forces.

> Search and rescue operation is underway by NDRF, Army, Air force, Civil defence, Fire service, Police and local administration.

Prime Minister Visit of district Wayanad, Kerala: -

- On 10.08.2024, Hon'ble Prime Minister accompanied with Chief Minister of Kerala and Governor of Kerala undertook an aerial survey in the landslide hit Chooral Mala Mundakkai and Punchirimattom hamlets in Wayanad.
- > The Prime Minister visited and inspected the landslide-hit areas after an aerial survey in Wayanad, Kerala.
- ➤ Hon'ble Prime Minister visited the relief camp of Meppadi and interacted with the inmates of the camp who survived the landslide.
- ➤ Hon'ble Prime Minister attended the Administrative Committee meeting at the Collectorate and discussed on the response and relief activities with senior officials and the Ministers and returned to Kannur Airport.

Step taken by the Central Government:

- > Situation is being monitored by Central Government at the highest level.
- ➤ Both control room of MHA are monitoring the situation 24X7 and all possible help is being provided to the state.

Inter-Ministerial Central team (IMCT):

An Inter-Ministerial Central team (IMCT) has been constituted by the Central Government, visited the affected areas of the State from 08.08.2024 to 10.08.2024.

Efforts made by Integrated Defence Staff (IDS) and NDRF

- ➤ After the incident NDRF, Army, Air force, Indian Navy and Coast Guard immediately mobilised the resources for rescue and relief operation at incident site.
- > Teams deployed:
 - 1. **NDRF** 4 Teams;
 - 2. DSC 2 Columns;
 - Coast Guard (A total 03 Disaster Response teams (DRTs) were deployed for rescue and relief operation and some additional assets were kept on standby. On 06.08.2024, all the Disaster Response teams have been deinducted and relieved from rescue operations)
 - Navy 1 Team (02 Indian Navy helicopters were deployed for rescue and relief operation. Indian Navy ship - INS Zamorin, pre-positioned in that area, is assisting the local administration in rescue and relief operation).
 - 5. Army 582 Army Personnel (16 officers & 566 rescuers);

- 6. **Air force** 2 Choppers (MI 17 & Mi5) at Calicut Air Force choppers kept standby at Trivandrum, Sulur, Bangalore and Tanjavur. (A total 04 IAF helicopters were deployed out of which 02 helicopters were de-inducted).
- > The Indian Army erected a 190-foot Bailey bridge in Wayanad and it has been crucial in facilitating the movement of heavy machinery and ambulances.

Status of National Disaster Response Force (NDRF): -

04 Teams of NDRF along with necessary equipments were deployed for search and rescue operation at incident site. Till now, NDRF has rescued alive a total of 30 persons, evacuated 520 persons, 11 livestock and retrieved 112 dead bodies. IG NDRF visited the affected area w.e.f. 31.07.2024 to 02.08.2024. DG NDRF visited the affected area from 07.08.2024 to 10.08.2024.

Status of Armed Forces:

Army: -

- ➤ A total of 14 Columns of Indian Army including 05 medical teams, Engineer Task Force and dog squad were deployed for rescue and relief operation.
- > All the columns de-inducted except MEG/ETF and Dog squad.
- Indian Army troops rescued / evacuated more than 125 stranded labourers.

Air Force: -

- ➤ A total of 04 IAF helicopters were deployed out of which 02 helicopters were deinducted and currently 02 helicopters along with Garud Commandos are deployed for rescue and relief operation.
- A total of 56 sorties has been carried out by IAF helicopters so far and dropped 710 kg relief materials to the affected population.
- ➤ On 03.08.2024, 03 stranded injured were evacuated from Soojiparahill to Chooralmala near Bailey bridge by IAF helicopters.

Indian Navy: -

- > 02 Indian Navy helicopters were deployed for rescue and relief operation.
- ➤ Indian Navy ship INS Zamorin has been pre-positioned in that area is assisting the local administration in rescue and relief operation.

> 01 Indian Navy column from Kozhikode have been deployed at incident site and 69 person's team including medical team of Indian Navy with river crossing team deployed for rescue and relief operation.

Indian Coast Guard (ICG): -

➤ A total of 03 Disaster Response teams (DRTs) were deployed for rescue and relief operation and some additional assets were kept on standby. All the teams have been de-inducted.

Loss and Damage reported by State: -

S.No.	Human	No. of	No. of	No. of	Population	No. Of	Inmates
	Live	Persons	persons	persons	affected	relief	in relief
	Loss	Injured	missing	rescued		camp	camp
01	229 dead	378	138	214	1,798	15	1,798
	and						
	recovered						
	200 body						
	parts						

<u>Detailed report regarding Cloud burst / flash flood incidents in Himachal Pradesh as</u> <u>on 11.08.2024</u>

- ➤ On 01.08.2024, due to incessant and very heavy rainfall, a total 03 massive cloud burst incidents and 01 flash flood incident occurred in different districts of Himachal Pradesh, first cloud burst incident occurred at 0447 hrs near hydro power project, Jhakari in Tehsil Rampur, district Shimla, second cloud burst incident occurred at 0228 hrs near village Tikkan Thalukot of Padhar tehsil in district Mandi, third cloud burst incident occurred at 0138 hrs near Village Jaon of Nirmand tehsil in district Kullu and flash flood incident occurred at 0542 hrs near Malana area of sub tehsil Jari in district Kullu.
- As per initial report received from SEOC Himachal Pradesh on 01.08.2024, in these incidents a total 04 persons were reported dead, 55 persons missing and 09 persons stranded, 19 houses damaged, 03 bridges and 01 bus washed away. After the incidents rescue teams of NDRF, SDRF, fire service and Police were immediately mobilized to incident site for rescue and relief operation.

Current Status

- As per latest report received from SEOC Himachal Pradesh on 11.08.2024, till now a total 28 death have been reported due to above cloud burst and flash flood incidents and 55 persons are still missing. Out of 28 dead bodies,15 dead bodies have been identified and 13 dead bodies remain unidentified. Efforts for remaining 55 missing persons are still in progress.
- Districts wise status are as under: -

Cloudburst incident in Rampur, Shimla: -

- As reported today by the State Emergency Operational Centre (SEOC) Himachal Pradesh, till now a total of 15 dead bodies retrieved, 10 persons rescued/evacuated and 33 persons are still missing.
- A total of 31 houses, 03 bridges, 01 school and 04 vehicles reported damaged/washed away so far.
- > 04 rescue dogs (Indian Army-02 and NDRF-02) have been deployed for search of bodies buried under the debris.
- 02 drones and Recco radar additionally deployed at incident site for search operation.

- > Strengthening of the footbridge connecting the cutoff part of the village has been completed and another footbridge is being constructed for the second crossing to facilitate search teams and villagers' movement.
- ➤ A total of 03 teams of NDRF, 02 teams of ITBP, 01 team of CISF and 01 team of Home Guard along with necessary equipments have been deployed for search and rescue operation.
- ➤ 02 Columns of Indian Army along with special equipments, drones, recce Radar and dog squads have been deployed for rescue and relief operation.
- > Search and rescue operation is underway by NDRF, Army, ITBP, CISF, Police, Home guard, Forest Guard and local administration.

Relief Measures taken by District Administration: -

- ➤ An amount of Rs 20,15,000/- has been distributed to 31 persons whose houses were affected.
- Rashan Kit 27, Blanket 54 and tarpaulins 32 were distributed among the 36 families.
- > To accelerate the pace of Search & Rescue Operation, Deputy Commissioner Shimla has requisitioned 06 excavators from SJVNL.
- ➤ District Administration Shimla coordinated with District Administration Kullu, Mandi, Kangra, Bilaspur, Panchkula and Ambala for divers.
- ➤ District Administration has ordered District Treasury Officer to remain open till 12 AM for distribution of emergency relief.
- > District Administration has set-up communication control room at Samej for smooth information dissemination.
- Restoration work is in progress in all affected areas.

Cloudburst Incident in Padhar, Mandi: -

- As reported today by the State Emergency Operational Centre (SEOC) Himachal Pradesh, till now a total of 09 dead body retrieved, 01 person rescued/evacuated and 10 persons are still missing.
- A total of 04 houses and 01 cattle shed damaged/washed away so far.
- > 01 team of NDRF along with necessary equipments and dog squad have been deployed for search and rescue operation.
- Search and rescue operation is underway by NDRF, SDRF, Police and local administration.
- Restoration work is in progress in all affected areas.

Relief Measures taken by District Administration: -

- ≥ ₹4 lakh each relief given to the families of all 9 recovered bodies (36 Lakh) and 1
 Injured Rs.15,000 rupees given (total Rs 36.15 Lakh).
- The administration distributed bedding (11 sets), blankets (11), Gas cylinders (4), kitchen sets (4) and tarpaulins (10) to the affected families.
- Further, drone surveillance was conducted to assist in the operation.

Cloud Burst incident in Kullu: -

- As reported today by the State Emergency Operational Centre (SEOC) Himachal Pradesh, till now a total of 04 dead body retrieved, 44 persons rescued/evacuated and 12 persons are still missing.
- ➤ A total of 61 houses, 18 cattle sheds, 11 bridges, 17 shops, 03 schools and 12 vehicles damaged/washed away.
- > Search and rescue operation is underway by SDRF, Police and local administration.

Relief Measures taken by District Administration: -

- > The administration distributed Rs. 08 Lakhs, Rashan Kits-40, tarpaulins 50 and hygiene kits 20 were distributed to all the affected families.
- > Deployed SAR Team, comprises personnel's from SDRF, ITBP and Home Guards.
- > Deployed earth removers such as 01 JCB and 01 LNT.
- Restoration work is in progress in all affected areas.

Flash flood incidents: -

- A flash flood incident occurred on 01.08.2024 at 0542 hrs near Malana, sub tehsil Jari in district Kullu. This has resulted in flood like situation in River Parvati near (Malana-I) and Malana, a bridge was washed away and the nearest road reported completely blocked. No loss of life has been reported in this incident.
- Search and rescue operation called off on 02.08.2024.

Efforts made by Integrated defence Staff (IDS) and NDRF: -

After the incidents NDRF, Army and ITBP immediately mobilised the resources for rescue and relief operation at incident site.

Teams Deployed:

- > NDRF: 04 teams
- > ITBP- 02 teams
- > Army 02 Columns
- Rescue teams of NDRF, ITBP and Army assisted the local administration in search and rescue operation and construction of footbridges with the help of special equipments, drone, recce Radar and dogs.

Deployment of Armed Forces and National Disaster Response Force: -

Army: -

- 02 Columns of Indian Army along with special equipments, drones, recce Radar and
 02 dogs have been deployed for rescue and relief operation.
- Medical and veterinary aid under progress by Indian Army.
- Construction of Footbridges is in progress by Indian Army.

NDRF: -

- A total of 04 teams of NDRF are deployed and 10 teams are prepositioned in the State for rescue and relief operation.
- ➤ 04 NDRF teams are presently engaged in Search and rescue operation (Shimla- 03 and Mandi-01) at Cloud Burst incident site in Himachal Pradesh and 01 team deinducted from district Kullu on 02.08.2024.
- > Till now a total of 16 dead bodies retrieved, 30 persons evacuated, 11 person and 05 livestock rescued by NDRF rescue teams.

Total Loss and damage reported by State during Current Monson Season: -

S. No	No. of District affected	Human Live Loss	No. of Persons Injured	No. of persons missing	House damage	Relief camps	Infrastructure Damaged
01	03	28	Nil	55	96	02	Bridges-14 Schools-04 Shops-17

Step taken by State Government: -

- After the incident, the State Government immediately mobilised State Disaster response Force (SDRF-15 personnel), SDM Rural Shimla, Police (50 personnel's), Home Guard & Civil Defense 02nd & 03rd BN (46 personnel's), PWD teams with machinery, Health Services to assist Search & Rescue Operation at Samej Khad.
- For efficient Search and Rescue Operation, various resources were also requisitioned viz. 01 streamer boat was requisitioned from Koldam, District Bilaspur and also District Administration Mandi for clearance of stagnant point at Dhanyara Panchayat, Nihri Panchayat.
- ➤ Hon'ble Chief Minister Sh. Sukhvinder Singh Sukhu convened an emergency meeting at HP Secretariat in response to the situation following the cloudburst. The Hon'ble CM visited the cloudburst site at Samej in Rampur area of Shimla district which has borne the maximum brunt of the cloudburst. He also reviewed the ongoing relief and rehabilitation efforts.
- > State Emergency operation centre (SEOC) is functioning 24x7 and monitoring the situation.

Annexure-III

State wise RRC/Prepositioning/ Ops Teams of NDRF as on 11.08.2024

S. No.	State	Teams			
1.	Assam	12			
2.	Andaman & Nicobar	01			
3.	Andhra Pradesh	04			
4.	Arunachal Pradesh	02			
5.	Bihar	07			
6.	Chhattisgarh	01			
7.	Gujarat	11			
8.	Haryana	03			
9.	Himachal Pradesh	14			
10.	Jharkhand	04			
11.	J& K	13			
12.	Kerala	11			
13.	Karnataka	06			
14.	Maharashtra	16			
15.	Madhya Pradesh	04			
16.	Mizoram	01			
17.	Manipur	01			
18.	Nagaland	02			
19.	New Delhi	07			
20.	Odisha	01			
21.	Rajasthan	03			
22.	Sikkim	01			
23.	Tamil Nadu	04			
24.	Telangana	03			
25.	Tripura	03			
26.	Uttar Pradesh	14			
27.	Uttarakhand	12			
28.	West Bengal	11			
	Total	172			
