

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

Situation report as on 21th October' 2020 at 1800 Hrs.

1. Brief about flood situation/ damage report during last 24 hours is as under.

SL No	Name of State/UTs	No of Districts affected	No of Villages affected	Population Affected	Human Live 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)
01	Gujarat	-	-	-	03(Lightning)	Fully- Partially- 13	-	-	-
02	Karnataka	04	-	-	05(Lightning)	Fully- 49 Partially- 665	-	-	-

➤ State wise details is at **Annexure – I**

2. Total 109 Teams of NDRF have been deployed across the country. State wise deployment is at – **Annexure-II.**

3. **Forecast:**

➤ **India Meteorological Department (IMD)**

Date	Rainfall intensity and Probability	Region
21.10.2020	Heavy to very heavy rainfall	Very likely at isolated places over Coastal Andhra Pradesh & Yanam and heavy rainfall at isolated places over Odisha, Nagaland, Manipur, Mizoram & Tripura, Madhya Maharashtra, south Konkan & Goa, Telangana, Karnataka, Rayalaseema and Tamilnadu, Puducherry & Karaikal.
	Thunderstorm with lightning	Very likely at isolated places over southwest Madhya Pradesh, Vidarbha, Chhattisgarh, Gangetic West Bengal, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, coastal areas of Saurashtra & Kutch, Madhya Maharashtra, Marathwada, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Karnataka, Kerala & Mahe and Tamilnadu, Puducherry & Karaikal.
22.10.2020	Heavy to very heavy rainfall with extremely heavy rainfall	Very likely at isolated places over Nagaland, Manipur, Mizoram & Tripura,; heavy to very heavy rainfall very likely at isolated places over Odisha, Assam & Meghalaya and heavy rainfall at isolated places over Gangetic West Bengal, Rayalaseema, Coastal & South Interior Karnataka and Kerala & Mahe.
	Thunderstorm with lightning	Very likely at isolated places over Jharkhand, Gangetic West Bengal, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Madhya Maharashtra, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Karnataka, Kerala & Mahe and Tamilnadu, Puducherry & Karaikal.

Significant Weather Features :-

- The Well Marked Low Pressure Area over Westcentral Bay of Bengal & neighbourhood persists. It is very likely to move northwestwards during next 24 hours and north-northeastwards thereafter towards West Bengal-Bangladesh coasts across Northwest Bay of Bengal off Odisha coast during subsequent 48 hours. It is likely to concentrate into a Depression by tomorrow, the 22 October, 2020 and further into a Deep Depression during the subsequent 24 hours.
- Conditions are continuing to become favourable for further withdrawal of Southwest Monsoon from remaining parts of Jharkhand, Madhya Pradesh and Gujarat, some parts of Chhattisgarh, Odisha and north Maharashtra during next 3-4 days.

CENTRAL WATER COMMISSION (CWC):-

- **Red Warning (Extreme Flood Situation) - Nil**
- **Orange Warning (Severe Flood Situation)-**

State	Rivers	Locations	District	River Status (Above Danger Level)	River Trend
Karnataka	Shimsha	T.K.Halli	Mandya	0.05 Mtrs.	Steady
	Arkavathi	T. Bekkupe	Bangalore Rural	0.05 Mtrs.	Rising

4. Brief about SMS alert sent by NERC in last 24 hours is attached as – **Annexure- III**

01. Gujarat:

		Till date (During current monsoon season)	During last 24 hours
i.	Rainfall	1136.17 mm	1.84 mm
ii.	No. of Districts affected	24 (Surat, Anand, Kutch, Navsari, Tapi, Vadodara, Bharuch, Devbhumi-dwarka, Rajkot, Patan, Mahesan, Gandhinagar, Ahmedabad, Surendranagar, Junagadh, Porbandar, Narmada, Sabarkantha, Morbi, Jamnagar, Gir-Somnath, Botad, Bhavanagar, Amreli)	-
iii.	No. of villages affected	217	-
iv.	Population affected	34331	-
v.	Human lives lost	224	03 (Lightning)
vi.	No. of missing	-	-
vii.	No. of injured	139	-
viii.	Houses damaged	Fully- 669 Partially- 6993	Fully- Nil Partially- 13
ix.	Animal affected	1050	06
x.	No. of persons evacuated	-	-
xi.	No. of Relief centre opened	-	-
xii.	Inmates in relief camps	-	-
xiii.	Relief material distributed	-	-
xiv.	Total crop area affected (in hectares)	-	-
xv.	Infrastructure damage	-	-

Assistance provided by Government of India:-

i.	NDRF	03 Teams
ii.	Air Force/Navy/ Army	-
iii.	Other Central Government Ministry/Department	-

Deployment of SDRF, Local, Police and other forces:-

i.	SDRF/ Civil Defense Team	-
ii.	State Police/ Fire	-
iii.	Boat	-

02. Karnataka:

		1st June 2020 to till date	During last 24 hours
i.	Rainfall	1129 mm	16 mm
ii.	No. of Districts affected	24 (Belagavi, Uttara Kannada, Kodagu, Chikkamagaluru, Dakshina Kannada, Dharwad, Shivamogga, Hassan, Udupi, Mandya, Ballari, Mysuru, Haveri, Bagalkot, Gadag,	04 (Kalaburagi, Yadgir, Vijayapura, Raichur)

		Yadgir, Bidar, Koppal, Chitradurga, Kalaburagi , Davanagere, Chamarajanagar, Raichur and Vijayapura)	
iii.	No. of villages affected	1399	-
iv.	Population affected	172419	-
v.	Human lives lost	148	05 (Lightning)
vi.	No. of missing	06	-
vii.	No. of injured	06	-
viii.	Houses damaged	Fully- 5976 Partially- 35517	Fully- 49 Partially- 665 (Assessment in Progress)
ix.	Animal affected	2765	57
x.	No. of persons evacuated	43118	-
xi.	No. of Relief centre opened	244	0(221 camps operational)
xii.	Inmates in relief camps	45467	0(Out of which 37000 continued from yesterday)
xiii.	Relief material distributed	Food, clothing, Medicine, clean water and other necessary items provided	Necessary relief materials provided in relief camps
xiv.	Total crop area affected (in hectares)	1610274	300000 Crop loss survey still in progress
xv.	Infrastructure damage	Roads 30164 km (State Highway and MDR-4692, Village Road-22800, Urban Road-2672), Bridges/culvert-3419, MI and ZP tanks 826, No. of poles-27224, supply lines 11765 km, transformers-2528, no. of schools-2925, anganwadi and community buildings-1979, PHCs-155, drinking water supply structures 219, water supply and sanitation 118	Assessment is progress

Assistance provided by Government of India:-

i.	NDRF	12 Teams
ii.	Air Force/Navy/ Army	2 IAF Helicopters standby at Bidar, 4 Army Columns
iii.	Other Central Government Ministry/Department	-

Deployment of SDRF, Local, Police and other forces:-

i.	SDRF/ Civil Defense Team	04 SDRF teams
ii.	State Police/ Fire	Fire and Emergency teams
iii.	Boat	100 boats

Today NIL reports have been received from 09 State/ UTs:- Andhra Pradesh, Himachal Pradesh, Jharkhand, Kerala, Meghalaya, Maharashtra, Tripura, Andaman & Nicobar, Pondicherry,

Situation report has not been received from 26 State/ UT:- Arunachal Pradesh, Assam, Bihar, Chhattisgarh, Goa, Mizoram, Haryana, Odisha, Madhya Pradesh, Manipur, Nagaland, Rajasthan, Punjab, Sikkim, Tamil Nadu, Telangana, Uttarakhand, Uttar Pradesh, West Bengal, Chandigarh, Delhi, Ladakh, Lakshadweep, J&K, Dadra & Nagar Haveli and Daman & Diu.

Statewise RRC/Prepositioning/Ops Teams of NDRF as on 21.10.2020

S.N	State	RRC / Team locs.	RRC	Preposition	Ops	Total Teams	
01	Assam	01Bn	Guwahati	-	01	-	14
			Bongaigaon	-	01	-	
			Barpeta	-	01	-	
			Jorhat	-	02	-	
			Cachar	-	01	-	
			Kamrup Rural	-	01	-	
		12Bn	Dhemaji	-	04	-	
			Sonitpur	-	01	-	
			Sivasagar	-	01	-	
			Tinsukia	-	01	-	
02	Arunachal Pradesh	West Kemang	-	01	-	02	
		Lower Dibang Valley	-	01	-		
03	Andman& Nicobar	Portblair (RRC)	01	-	-	01	
04	Andhra Pradesh	Vishakhapatnam (RRC)(02T of 03Bn)	-	02	-	06	
		East Godavari	-	01	-		
		Krishna (01T of 03Bn & 02T of 10Bn)	-	03	-		
05	Bihar	Supaul	-	01	-	06	
		Patna	-	03	-		
		Motihari	-	01	-		
		Saran	-	01	-		
06	Chhattisgarh	Durg	-	01	-	01	
07	Gujarat	Gandhinagar (RRC)	03	-	-	03	
08	Haryana	Panchkula (RRC)	01	-	-	01	
09	Himachal Pradesh	Nurpur (RRC)	03	-	-	03	
10	Jharkhand	Ranchi (RRC)	01	-	-	02	
		Deoghar	-	01	-		
11	J& K	Srinagar (RRC)	01	-	-	01	
12	Kerala	Thrissur (RRC)	02	-	-	02	
13	Karnataka	Bengaluru (RRC)	01	-	-	12	
		Kodagu	-	01	-		
		Belagavi (01T of 10Bn)	-	01	-		
		Kalaburgi (01T of 04Bn & 01T 05Bn)	-	02	-		
		Raichur (01T of 05Bn& 01T of 10Bn)	-	02	-		
		Dakshin Kannada	-	01	-		
		Yadgiri (03T of 10Bn & 01T of 04Bn)	-	04	-		
14	Maharashtra	Mumbai Andheri	03	-	-	08	
		Nagpur	-	01	-		
		Raigarh	-	01	-		
		Solapur	-	03	-		
15	Madhya Pradesh	Bhopal (RRC) (02 boat with OBM provided by SDRF)	02	-	-	02	
16	Mizoram	Aizawal (RRC)	01	-	-	01	
17	Manipur	Imphal	-	01	-	01	
18	Nagaland	Kohima(RRC)	01	-	-	01	
19	New Delhi	Dwarka (RRC)	01	-	-	04	
		R.K. Puram (RRC)	01	-	-		
		IGI Airport	-	01	-		
		Jamnagar House	-	01	-		
20	Odisha	Balasore (RRC)	01	-	-	01	
21	Punjab	Ladhowal (Ludhiana)	-	03	-	03	
22	Rajasthan	Ajmer (RRC)	03	-	-	03	
23	Sikkim	Pakyong, East Sikkim (RRC)	02	-	-	02	
24	Tamil Nadu	Adiyar,Chennai (RRC)	01	-	-	01	
25	Telangana	Hyderabad (RRC)	-	06	-	06	
26	Tripura	Agartala (RRC)	02	-	-	03	
		Unakoti	-	01	-		

27	Uttarpradesh	Lucknow (RRC)	02	-	-	07
		Gorakhpur (RRC)	02	-	-	
		Varanasi Ghat	-	01	-	
		Pryagraj	-	01	-	
		Mirzapur	-	01	-	
28	Uttarakhand	Jhajra, Dehradun (RRC)	01	-	-	04
		Pithoragarh	-	01	-	
		Chamoli	-	01	-	
		Uttarkashi	-	01	-	
29	West Bengal	Siliguri (RRC)	03	-	-	08
		Rajarhat, Kolkata (RRC)	03	-	-	
		Ghatal , PaschimMednipur	-	01	-	
		Hasnabad, 24North Pargana	-	01	-	
TOTAL			42	67	00	109

SMS sent by NERC during last 24 hours

S/N	Category	Name of the State/UTs	Brief	No of persons Died/ Injured	Remarks & Name of the Nodal person
01	CWC alert (Orange Bulletin)	Karnataka	As per CWC Orange Bulletin 1051 dated 21.10.2020. In Karnataka River Shimsha at T.K.Halli in Mandya with steady trend continues to flow in severe flood situation. River Arkavathi at T. Bekkupe in Bengaluru Rural with rising trend continues to flow in severe flood situation.	-	-
02	Road Accident	Maharashtra	As per media report Aaj Tak and further confirmed from SEOC Maharashtra (022-22027990), a bus fell into gorge on Dhule-Surat National Highway near Kondabai Ghat, district- Nandurbar, Maharashtra, resulting 05 persons have been died and 34 persons got injured. Rescue operation called off.	05/34	
