

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

Situation report as on 13th October' 2020 at 2000 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.	Assam	01	60	1441	-	-	-	-	-
02	Andhra Pradesh	02	42	-	02 (Wall collapse due to heavy rain)	26	866	09	853
03	Karnataka	-	-	-	-	Fully- 09 Partially - 26	-	-	-

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

2. Total 98 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
13.10.2020	Heavy to very heavy rainfall	At a isolated places with extremely heavy falls very likely at isolated places over Telangana and North Interior Karnataka; heavy to very heavy rainfall at isolated places over Konkan & Goa, Marathawada, western parts of Coastal Andhra Pradesh, Kerala & Mahe and Coastal & South Interior Karnataka and heavy rainfall at isolated places over Vidarbha, south Chhattisgarh, Madhya Maharashtra, Odisha, Andaman & Nicobar Islands, Rayalaseema and Tamilnadu, Puducherry & Karaikal.
	Thunderstorm with lightning	Very likely at isolated places over Madhya Pradesh, Vidarbha, Chhattisgarh, Jharkhand, Gangetic West Bengal, Andaman & Nicobar Islands, Madhya Maharashtra, Marathawada, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Karnataka and Kerala & Mahe.
14.10.2020	Heavy to very heavy rainfall	At a few places with extremely heavy falls very likely at isolated places over Madhya Maharashtra and Konkan & Goa; heavy to very heavy rainfall at a isolated places with extremely heavy falls very likely at isolated places over Marathawada and North Interior Karnataka; heavy to very heavy rainfall at isolated places over southwest Telangana, Coastal Karnataka and heavy rainfall at isolated places over Vidarbha, Andaman & Nicobar Islands, Kerala & Mahe, South Interior Karnataka and Tamilnadu, Puducherry & Karaikal.
	Thunderstorm with lightning	Very likely at isolated places over Vidarbha, Chhattisgarh, Jharkhand, Andaman & Nicobar Islands, Gujarat region, Madhya Maharashtra, Marathawada, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Telangana, Karnataka and Kerala & Mahe.

Deep Depression over north coastal Andhra Pradesh:

- The **Deep Depression** over north coastal Andhra Pradesh moved further west-northwestwards with a speed of 19 kmph during past 06 hours, weakened into a **Depression** and lay centred at 1130 hrs IST of today, the 13th October, 2020, over Telangana, near latitude 17.3°N and longitude 81.5°E, about 140 km east-southeast of Khammam (Telangana) and 90 km west-northwest of Kakinada (Andhra Pradesh). It is very likely to move west-northwestwards and weaken into a Well marked low Pressure area during next 12 hours.
- SEOC of Andhra Pradesh, Karnataka & Telangana has telephonically confirmed that no damage has been reported sofar on account of Deep Depression. However, damaged report in this regard, if any, will be sent tomorrow.

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
Bihar	Burhi Gandak	Rosera	Samastipur	1.19 Mtrs.	Rising

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

01. Assam:

		Cumulative (22nd May'2020 till 13th October 2020)	During last 24 hours (as on 13.10.2020 up to 17:00 PM)
i.	Rainfall	1883.2 mm	0.0 mm
ii.	No. of Districts affected	30 (Dhemaji, Lakhimpur, Biswanath, Charaideo, Sonitpur, Udalguri, Darrang, Baksa, Nalbari, Chirang, Bongaigaon, Kokrajhar, Dhubri, South Salmara, Barpeta, Goalpara, Kamrup, Kamrup(Metro), Morigaon, Nagaon, Hojai, West KarbiAnglong, Golaghat, Jorhat, Majuli, Sivasagar, Dibrugarh, Tinsukia, Cachar and Karbi Anglong.)	01 (Morigaon)
iii.	No. of villages affected	5,474	60
iv.	Population affected	57,89,103	1441
v.	Human lives lost	149 (Flood –123,Landslide –26)	-
vi.	No. of missing	-	-
vii.	No. of injured	-	-
viii.	Houses damaged	Fully-10,084 Partially-47,847 Rest under assessment	Fully-Nil Partially-Nil
ix.	Animal affected	Big- 63 Small- 330, Poultry-102	-
x.	No. of persons evacuated	82,379	-
xi.	No. of Relief centre opened	627	-
xii.	Inmates in relief camps	1,56,991	-
xiii.	Relief material distributed	Rice – 1,52,541.14 Q Dal –29,215.39 Q Salt – 8,871.58 Q M. Oil – 2, 65,297.04 Ltrs. Baby food, Tarpaulin, Medicines, Chlorine, Cattle fodder etc. being provided as per requirement	Rice – Nil Dal – Nil Salt – Nil M.Oil – Nil Tarpaulin, Medicines, Chlorine, Cattle fodder etc. being provided as per requirement
xiv.	Total crop area affected (in hectares)	2,67,203.59	1,791
xv.	Infrastructure damage	-	-

Assistance provided by Government of India:-

i.	NDRF	14 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. Andhra Pradesh:

		01.06.2020 to 13.10.2020	During last 24 hours
i.	Rainfall	819 mm	41.2 mm
ii.	No. of Districts affected	08(WestGodavari, EastGodavari, Kurnool,Prakasam, Krishna, YSR Kadapa, Guntur,Visakapatnam)	02 (Visakapatnam, East Godavari)
iii.	No. of villages affected	1546	42
iv.	Population affected	278346	-
v.	Human lives lost	15	02(Wall collapse due to heavy rain)
vi.	No. of missing	06	01
vii.	No. of injured	-	-
viii.	Houses damaged	3389	26
ix.	Animal affected	Big- 217, Small- 137	Nil
x.	No. of persons evacuated	109383	866
xi.	No. of Relief centre opened	208	09
xii.	Inmates in relief camps	86626	853
xiii.	Relief material distributed	Nil	Nil
xiv.	Total crop area affected (in hectares)	Agriculture - 74173.558 Ha Horticulture 29.083.95 Ha	Agriculture-102 Ha, Horticulture-6.4 Ha.
xv.	Infrastructure damage	1.A total length of 673.78 KM Road surface road has been damaged in East Godavari district 2.A total length of 1469.86 KM Road surface has been damaged in West Godavari District 3.A total length of 702.742 KM road surface has been damaged in Kurnool District 4. A total length of 443.565 KM road surface has been damaged in Krishna District 5. A total length of 448.9 KM road surface has been damaged in YSR Kadapa District 6. A total length of 163.6 KM Road surface road has been damaged in Visakapatnam district	A total length of 163.6 KM Road surface road has been damaged in Visakapatnam district

Assistance provided by Government of India:-

i.	NDRF	04 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	03 (Strenght-30)
ii.	State Police/ Fire	-
iii.	Boat	03

03. Karnataka:

		1 st June 2020 to till date	During last 24 hours
i.	Rainfall	1062 mm	11 mm
ii.	No. of Districts affected	24 (Belagavi, Uttara Kannada, Kodagu, Chikkamagaluru, Dakshina Kannada, Dharwad, Shivamogga, Hassan, Udupi, Mandya, Ballari, Mysuru, Haveri, Bagalkot, Gadag, Yadgir, Bidar, Koppal, Chitradurga, Kalaburagi, Davanagere, Chamarajanagar, Raichur and Vijayapura)	-
iii.	No. of villages affected	1018	-
iv.	Population affected	10719	-
v.	Human lives lost	140	-
vi.	No. of missing	06	01
vii.	No. of injured	06	-
viii.	Houses damaged	Fully- 3420 Partially- 21652	Fully- 09 Partially- 259
ix.	Animal affected	562	01
x.	No. of persons evacuated	6742	-
xi.	No. of Relief centre opened	108	-
xii.	Inmates in relief camps	6791	-
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)	1055507	10000 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	06 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	04 SDRM teams
ii.	State Police/ Fire	Fire and Emergency teams involved in rescue operations in Udupi
iii.	Boat	50 boats

Today NIL reports have been received from 11 State/ UTs:- Bihar, Goa, Himachal Pradesh, Jharkhand, Maharashtra, Odisha, Telangana, Tripura, Andaman & Nicobar, Dadra & Nagar Haveli, Pondichery

Situation report has not been received from 23 State/ UT:- Arunachal Pradesh, Chhattisgarh, Gujarat, Haryana, Kerala, Meghalaya, Manipur, Mizoram, Madhya Pradesh, Rajasthan, Nagaland, Punjab, Sikkim, Tamil Nadu, Uttarakhnad, Uttar Pradesh, West Bengal, Chandigarh, Delhi, Ladakh, Daman & Diu, Lakshadweep and J&K.

State wise RRC/Prepositioning/Ops Teams of NDRF as on 13.10.2020

S. N	State	RRC / Team locs.	Total Teams
01	Assam	Guwahati	14
		Bongaigaon	
		Barpeta	
		Jorhat	
		Cachar	
		Kamrup Rural	
		Dhemaji	
		Sonitpur	
		Sivasagar	
		Tinsukia	
02	Arunachal Pradesh	West Kemang	02
		Lower Dibang Valley	
03	Andman& Nicobar	Portblair (RRC)	01
04	Andhra Pradesh	Vishakhapatnam (RRC) (01T in drowning ops)	04
		Krishna	
		East Godavari	
05	Bihar	Supaul	06
		Patna	
		Motihari	
		Saran	
06	Chhattisgarh	Durg	01
07	Gujarat	Gandhinagar (RRC)	03
08	Haryana	Panchkula (RRC)	01
09	Himachal Pradesh	Nurpur (RRC)	03
10	Jharkhand	Ranchi (RRC) (In drowning ops atChaibasa)	02
		Chaibasa(In drowning ops)	
		Deoghar	
11	J& K	Srinagar (RRC)	01
12	Kerala	Thrissur (RRC)	02
13	Karnataka	Bengaluru (RRC)	06
		Kodagu	
		Belagavi	
		Kalaburgi	
		Dakshin Kannada	
		Mysuru	
14	Maharashtra	Mumbai Andheri	05
		Nagpur	
		Raigarh	
15	Madhya Pradesh	Bhopal (RRC) (02 boat with OBM provided by SDRF)	02
16	Mizoram	Aizawal (RRC)	01
17	Manipur	Imphal	01
18	Nagaland	Kohima(RRC)	01
19	New Delhi	Dwarka (RRC)	04
		R.K. Puram (RRC)	
		IGI Airport	
		Jamnagar House	
20	Odisha	Balasore (RRC)	01
21	Punjab	Ladhowal (Ludhiana)	04

		Bathinda(In drowning ops)	
22	Rajasthan	Ajmer (RRC)	03
23	Sikkim	Pakyong, East Sikkim (RRC)	02
24	Tamil Nadu	Adiyar,Chennai (RRC)	01
25	Telangana	Hyderabad (RRC)	02
		BhadradriKothagudem	
26	Tripura	Agartala (RRC)	03
		Unakoti	
27	Uttar Pradesh	Lucknow (RRC)	07
		Gorakhpur (RRC)	
		Varanasi Ghat	
		Maharajganj	
		Ballia	
		Pryagraj	
28	Uttarakhand	Jhajra, Dehradun (RRC)	04
		Pithoragarh	
		Chamoli	
		Uttarkashi	
29	West Bengal	Siliguri (RRC)	10
		Rajarhat, Kolkata (RRC)	
		Ghatal , PaschimMednipur	
		Kakdwip, 24South Pargana	
		Arambag, Hooghly	
		Kalimpong	
		Hasnabad, 24North Pargana	
TOTAL			98

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)	Bihar	As per CWC Orange Bulletin 1010 dated 13.10.2020. In Bihar River Burhi Gandak at Rosera in Samastipur with rising trend continue to flow in severe flood situation.	-	-
02	IMD Bulletin	Andhra Pradesh, Odisha, Tamil Nadu, Andaman & Nicobar Island, West Bengal and Puducherry	As per IMD Bulletin No 13 issued at 1430 hrs dated 13th October '2020 Deep Depression over north coastal Andhra Pradesh weakened into a Depression over Telangana. The Deep Depression over north coastal Andhra Pradesh moved further west- northwestwards with a speed of 19 kmph during past 06 hours, weakened into a Depression and lay centred at 1130 hrs IST of today, the 13th October, 2020, over Telangana, near latitude 17.3°N and longitude 81.5°E, about 140 km east-southeast of Khammam (Telangana) and 90 km west-northwest of Kakinada (Andhra Pradesh). It is very likely to move west-northwestwards and weaken into a Well marked low Pressure area during next 12 hours. Rainfall warning 13th October 2020 Light to moderate rainfall at most places with heavy to very heavy falls at a few places and Extremely heavy rainfall (>20 cm per day) at isolated places would occur over Telangana and adjoining Districts of north Interior Karnataka; heavy to very heavy falls at isolated places over coastal & remaining districts of north interior Karnataka, south Konkan & Goa, Madhya Maharashtra & Marathawada and heavy falls at isolated places over north Andhra Pradesh, Rayalaseema, south interior Karnataka, south Odisha, south Chhattisgarh and Vidarbha. Fishermen Warning: Fishermen are advised not to venture into westcentral, northwest & southwest Bay of Bengal, and along & off Andhra Pradesh-Odisha-Tamil Nadu & Puducherry coasts till 13th October evening and over Gulf of Mannar during 13th & 14th October 2020. Damage expected Telangana and adjoining districts of north interior Karnataka Some damage to paddy crops, banana, papaya trees and orchards & drumstick trees and Horticultural crops. Minor damage to Kutcha embankments due to heavy rain.	-	-
