

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

Situation report as on 19th 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	Andhra Pradesh	02	04	9869	-	-	7138	12	2016
02	Gujarat	-	-	-	04(Lightning)	Fully-Partially- 02	-	-	-
03	Karnataka	04	18	7200	-	Fully- 09 Partially- 449	6868	43	8624

- 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
19.10.2020	Heavy to heavy rainfall	Very likely at isolated places over Tamilnadu, Puducherry & Karaikal and heavy rainfall very likely at isolated places over Odisha, Andaman & Nicobar Islands, Mizoram, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema and Interior Karnataka.
	Thunderstorm with lightning	Very likely at isolated places over southern parts of Rajasthan, West Madhya Pradesh, Vidarbha, south Chhattisgarh, Gangetic West Bengal, Odisha, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Gujarat State, Madhya Maharashtra, Marathwada, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Karnataka and Tamilnadu, Puducherry & Karaikal.
20.10.2020	Heavy to heavy rainfall	Very likely at isolated places over Coastal Andhra Pradesh & Yanam and heavy rainfall very likely at isolated places over Odisha, Madhya Maharashtra, Telangana, Rayalaseema, Karnataka and Tamilnadu, Puducherry & Karaikal.
	Thunderstorm with lightning	Very likely at isolated places over southern parts of Vidarbha, Chhattisgarh, Nagaland, Manipur, Mizoram & Tripura, Madhya Maharashtra, Marathwada, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Karnataka and Tamilnadu, Puducherry & Karaikal.

Significant Weather Features :-

- The well marked low pressure area lies over westcentral Arabian Sea & neighbourhood and associated cyclonic circulation extends upto 3.1 km above mean sea level. Under its influence.
- A cyclonic circulation lies over central Bay of Bengal & neighbourhood and extends upto mid-tropospheric levels. Under its influence, a Low pressure area is very likely to develop over the same region during next 24 hours. An east-west trough runs roughly along 14°N across

peninsular India and cyclonic circulation over central Bay of Bengal between 1.5 km & 5.8 km above mean sea level tilting southwards with height and this trough very likely to persist over same region during next 3-4 days. Under the influence of these systems.

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	Bhima	Deongaon Bridge	Gulbarga	1.90 Mtrs.	Falling

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

01. Andhra Pradesh:

		From 01.06.2020 to 15.10.2020	During last 24 hours
i.	Rainfall	858.6 mm	3.2 mm
ii.	No. of Districts affected	10 (West Godavari, East Godavari, Kurnool, Prakasam, Krishna, YSR Kadapa, Guntur, Nellore, Visakapatnam & Srikakulam)	02 (Visakapatnam and West Godavari)
iii.	No. of villages affected	2452	04
iv.	Population affected	465353	9869
v.	Human lives lost	27	-
vi.	No. of missing	06	-
vii.	No. of injured	-	-
viii.	Houses damaged	4725	-
ix.	Animal affected	Big- 269, Small- 137, Poultry Birds-11100	-
x.	No. of persons evacuated	139850	7138
xi.	No. of Relief centre opened	348	12
xii.	Inmates in relief camps	129965	2016
xiii.	Relief material distributed	Food Packets-148768 Water Packets- 260606	Food Packets-4032 Water Packets- 8064
xiv.	Total crop area affected (in hectares)	Agriculture - 170489.558 Ha Horticulture - 48770.15 Ha	Agriculture-1397 Ha, Horticulture- 1413 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 1538.574 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 2329.01 KM Road surface road has been damaged in Visakapatnam, East Godavari, West Godavari, Krishna, Guntur and YSR Kadapa and Srikakulam districts.	-

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	05 (Strenght-52)
ii.	State Police/ Fire	-

iii	Boat	05
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02. Gujarat:

		Till date (During current monsoon season)	During last 24 hours
i.	Rainfall	1132.85 mm	4.24 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	220	04 (Lightning)
vi.	No. of missing	-	-
vii.	No. of injured	139	-
viii.	Houses damaged	Fully- Nil Partially- 7642	Fully- Nil Partially- 02
ix.	Animal affected	1039	9
x.	No. of persons evacuated	34331	-
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	-

03. Karnataka:

		1 st June 2020 to till date	During last 24 hours
i.	Rainfall	1109 mm	3 mm
ii.	No. of Districts affected	24 (Belagavi, Uttara Kannada, Kodagu, Chikkamagaluru, Dakshina Kannada, Dharwad, Shivamogga, Hassan, Udupi, Mandya, Ballari,	04 (Kalaburagi, Yadgir, Vijayapura, Raichur)

		Mysuru, Haveri, Bagalkot, Gadag, Yadgir, Bidar, Koppal, Chitradurga, Kalaburagi, Davanagere, Chamarajanagar, Raichur and Vijayapura)	
iii.	No. of villages affected	1386	18
iv.	Population affected	166919	7200
v.	Human lives lost	142	-
vi.	No. of missing	06	-
vii.	No. of injured	06	-
viii.	Houses damaged	Fully- 5923 Partially- 34176	Fully- 09 Partially- 449 (Assessment in Progress)
ix.	Animal affected	2708	01
x.	No. of persons evacuated	39662	6868
xi.	No. of Relief centre opened	244	43
xii.	Inmates in relief camps	43422	36631 (out of which 28007 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)	1310274	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:- Goa, Himachal Pradesh, Kerala, Manipur, Meghalaya, Nagaland, Tripura, Andaman & Nicobar and Puducherry.

Situation report has not been received from 25 State/ UT:- Arunachal Pradesh, Assam, Bihar, Chhattisgarh, Jharkhand, Maharashtra, Mizoram, Haryana, Odisha, Madhya Pradesh, Rajasthan, Punjab, Sikkim, Tamil Nadu, Telangana, Uttarakhand, Uttar Pradesh, West Bengal, Chandigarh, Dadra & Nagar Haveli, Delhi, Ladakh, Daman & Diu, Lakshadweep and J&K.

Statewise RRC/Prepositioning/Ops Teams of NDRF as on 19.10.2020

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)(02T of 03Bn)	06
		East Godavari	
		Guntur	
		Krishna (01T of 03Bn & 02T of 10Bn)	
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)	02
		Deoghar	
11	J& K	Srinagar (RRC)	01
12	Kerala	Thrissur (RRC)	02
13	Karnataka	Bengaluru (RRC)	12
		Kodagu	
		Belagavi (01T of 10Bn)	
		Kalaburgi (01T each of 04Bn, 05Bn & 10Bn)	
		Vijayapura (01T of 05Bn, 01T of 10Bn)	
		Dakshin Kannada	
		Yadgiri (02T of 10Bn & 01T of 04Bn)	
		Raichur	
14	Maharashtra	Mumbai Andheri	08
		Nagpur	
		Raigarh	
		Solapur (flood ops)	
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)	03
22	Rajasthan	Ajmer (RRC)	03
23	Sikkim	Pakyong, East Sikkim (RRC)	02
24	Tamil Nadu	Adiyar,Chennai (RRC)	01

25	Telangana	Hyderabad (RRC) (flood ops)	06
26	Tripura	Agartala (RRC)	03
		Unakoti	
27	Uttar Pradesh	Lucknow (RRC)	07
		Gorakhpur (RRC)	
		Varanasi Ghat	
		Pryagraj	
		Mirzapur	
		Ballia (drowning Ops)	
28	Uttarakhand	Jhajra, Dehradun (RRC)	04
		Pithoragarh	
		Chamoli	
		Uttarkashi	
29	West Bengal	Siliguri (RRC)	09
		Rajarhat, Kolkata (RRC)	
		Ghatal , PaschimMednipur	
		Hasnabad, 24North Pargana	
TOTAL			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 1050 dated 19.10.2020. River Bhima at Deongaon Bridge in Gulbarga district with Falling trend continues to flow in SEVERE SITUATION.	-	-
