

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

Situation report as on 22nd September'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 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)
01.	Assam	02	15	12,107	-	-	-	-	-
02	Chhattisgarh	01	04	35	-	Fully - 07 Partially-	-	-	-
03	Gujarat	-	-	-	04 (Lightning-01, Drowning-02, Electric Shock-01)	Fully - Partially-70	-	-	-
04	Kerala	-	-	-	01(Drowning)	Fully - 01 Partially-07	-	-	-
05	Madhya Pradesh	04	16	-	-	Fully - Partially-38	-	-	-

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

2. Total 117 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
22.09.2020	Heavy to very heavy rainfall at a few places with extremely heavy falls	At isolated places very likely over Sub-Himalaya West Bengal & Sikkim; heavy to very heavy rainfall at isolated places with extremely heavy falls at isolated places over Assam & Meghalaya and Konkan & Goa.
	Thunderstorm with lightning	At isolated places very likely over Uttarakhand, Haryana, Chandigarh & Delhi, Uttar Pradesh, East Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Bihar, Jharkhand, Sub-Himalayan West Bengal & Sikkim, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Gujarat state, Madhya Maharashtra, Marathwada, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Telangana, Kerala and Tamilnadu, Puducherry & Karaikal.
23.09.2020	Heavy to very heavy rainfall at a few places with extremely heavy falls	At isolated places over Assam & Meghalaya and East Uttar Pradesh; heavy to very heavy rainfall at isolated places over West Uttar Pradesh, Bihar, Sub-Himalayan West Bengal & Sikkim, Gujarat region and Konkan & Goa
	Thunderstorm with lightning	At isolated places very likely over Uttarakhand, Haryana, Chandigarh & Delhi, Uttar Pradesh, East Rajasthan, Madhya Pradesh, Bihar, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Gujarat state, Madhya Maharashtra, Marathwada and Tamilnadu, Puducherry & Karaikal.

Significant Weather Features:

- Fairly widespread to widespread rainfall with isolated heavy to very heavy falls very likely over Madhya Pradesh, Madhya Maharashtra, Marathwada on 22nd; over Konkan & Goa on 22nd-23rd; over West Uttar Pradesh on 23rd; over East Uttar Pradesh on 23rd-24th and over Bihar on 23rd-25th September, 2020.
- Widespread rainfall with isolated heavy to very heavy falls over Arunachal Pradesh on 22nd; over Sub-Himalayan West Bengal & Sikkim and Assam & Meghalaya on 22nd-24th September.

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
Assam	Jiabharali	NT Road Crossing Jiabharali	Sonitpur	0.23 Mtrs	Steady
Bihar	Parman	Araria	Araria	0.24 Mtrs	Falling
	Kosi	Baltara	Khagaria	0.99 Mtrs	Falling
	Bagmati	Dheng Bridge	Sitamarhi	0.00 Mtrs	Falling
	Bagmati	Runisaidpur	Sitamarhi	0.38 Mtrs	Falling
	Bagmati	Benibad	Muzaffarpur	0.28 Mtrs	Falling
	Adhwara	Kamtaul	Darbhanga	0.21 Mtrs	Steady
Karnataka	Cauvery	Kollegal	Chamarajanagar	0.99 Mtrs	Steady
Odisha	Subarnarekha	Mathani Road Bridge	Baleshwar	0.40 Mtrs	Steady

4. Other Incidents :-

On 21.09.2020, a building collapsed in Bhiwandi, District Thane, Maharashtra, resulting 25 persons have been rescued and 23 persons have been died. Search and rescue operation continues by NDRF, SDRF, Fire and Civil Police.

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

01. Assam:

		Cumulative (22nd May'2020 till 22nd September'2020)	During last 24 hours (as on 22.09.2020 up to 17:00 PM)
i.	Rainfall	1539.60 mm	17.40 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 KarbiAnglong.)	02 (Dhemaji and Goalpara)
iii.	No. of villages affected	5,414	15
iv.	Population affected	57,01,997	12,107
v.	Human lives lost	143 (Flood –117,Landslide –26)	-
vi.	No. of missing	-	-
vii.	No. of injured	-	-
viii.	Houses damaged	Fully-10,075 Partially-46,494 Rest under assessment	Fully- Partially-
ix.	Animal affected	Big- 63 Small- 330, Poultry-102	-
x.	No. of persons evacuated	81,945	-
xi.	No. of Relief centre opened	627	-
xii.	Inmates in relief camps	1,56,991	-
xiii.	Relief material distributed	Rice – 1,46,827.15Q Dal –28,125.05Q Salt – 8,547.22 Q M. Oil – 262578.29 Ltrs. Baby food, Tarpaulin, Medicines, Chlorine, Cattle fodder etc. being provided as per requirement	-
xiv.	Total crop area affected (in hectares)	2,66487.59	920
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. Chhattisgarh:

		Till date (During current monsoon season)	During last 24 hours
i.	Rainfall	1190.2 mm	32.1 mm
ii.	No. of Districts affected	21 (Rajnandgaon, Koriya, Surajpur, Gariyaband, Balod, Kondagaon, Sukma, Kanker, Balrampur, Dantewada, Bijapur, Narayanpur, Kabeerdham, Jashpur, Mungeli, Basta, Raigarh, JangirChampa, Raipur, Balodabazar and Dhamtari)	01 (Jashpur)
iii.	No. of villages affected	291	04
iv.	Population affected	20,439	35
v.	Human lives lost	60	-
vi.	No. of missing	04	-
vii.	No. of injured	07	-
viii.	Houses damaged	Fully-1289 Partially-13573	Fully- 07 Partially-
ix.	Animal affected	835	-
x.	No. of persons evacuated	12,217	-
xi.	No. of Relief centre opened	293	-
xii.	Inmates in relief camps	22,920	-
xiii.	Relief material distributed	Yes	-
xiv.	Total crop area affected (in hectares)	2,145.88	-
xv.	Infrastructure damage	Yes	-

Assistance provided by Government of India:-

i.	NDRF	01 Team
ii.	Air Force/Navy/ Army	-
iii.	Other Central Government Ministry/Department	-

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

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

03. Gujarat:

		Cumulative, Till date (during current monsoon season)	During last 24 hours
i.	Rainfall	1095.55 mm	11.61 mm
ii.	No. of Districts affected with Name	24 (Surat, Anand, Kutch, Navsari, Tapi, Vadodara, Bharuch, Devbhumi dwarka, Rajkot, Patan, Mahesana, Gandhinagar, Ahmedabad, Surendranagar, Junagadh, Porbandar, Narmada, Savarkantha, Morbi, Jamnagar, Girsomnath, Botad, Bhavnagar and Amreli)	-

iii.	No. of village affected	217	-
iv.	Population affected	34,331	-
v.	Human lives lost	211	04 (Lightning-01, Drowning-02, Electric Shock- 01)
vi.	No. of missing	-	-
vii.	No. of injured	133	-
viii.	Houses damaged	Fully – Partially-7,183	Fully – Partially- 70
ix.	Animal affected	1007	15
x.	No. of persons evacuated	34,331	-
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	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	-
ii.	State Police/ Fire	-
iii.	Boat	-

4. Karnataka:

		1 st June 2020 to till date	During last 24 hours
i.	Rainfall	932 mm	21 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)	03 (Udupi, Dakshina Kannada and Uttara Kannada)
iii.	No. of villages affected	1018	105
iv.	Population affected	10719	5000
v.	Human lives lost	125	-
vi.	No. of missing	05	02
vii.	No. of injured	06	4
viii.	Houses damaged	Fully- 2996 Partially- 15437	Fully- 01 Partially- 114
ix.	Animal affected	503	02

x.	No. of persons evacuated	6742	200
xi.	No. of Relief centre opened	108	04
xii.	Inmates in relief camps	6791	170
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)	494048	10000 Ha(crop loss survey still in progress)
xv.	Infrastructure damage	Roads 21173 km (State Highway and MDR-3546, Village Road-15985, Urban Road-1642), Bridges/culvert-2758, MI and ZP tanks 786, No. of poles-18533, supply lines 3074 km, transformers-2023, no. of schools-2139, anganwadi and community buildings-1427, PHCs-103, 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	One IAF chopper requested for Udupi
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

Note: Situation report not received today, however report enclosed as received on 21st September' 2020.

05. Kerala:

		Till date (during current monsoon season 01.06.2020 to 21.09.2020)	During last 24 hours
i.	Rainfall	2194.1	27.8
ii.	No. of Districts affected	14 (Thiruvananthapuram, Kollam, Alappuzha, Pathanamthitta, Thrissur Palakkad, Kozhikode, Kasaragod, Wayanad, Kannur, Malappuram, Ernakulam, Idukki and Kottayam)	-
iii.	No. of villages affected	1,670	-
iv.	Population affected	67,313	-
v.	Human lives lost	125	01 (Drowning)
vi.	No. of missing	06	-
vii.	No. of injured	45	-
viii.	Houses damaged	Fully- 239 Partially- 5407	Fully- 01 Partially- 07
ix.	Animal affected	-	-
x.	No. of persons evacuated	66,355	-
xi.	No. of Relief centre opened	610	-

xii.	Inmates in relief camps	25,337	-
xiii.	Relief material distributed	Given rice and other pulses and cereals	-
xiv.	Total crop area affected (in hectares)	-	-
xv.	Infrastructure damage	10,878 Poles	-

Assistance provided by Government of India:-

i.	NDRF	05 Teams
ii.	Air Force/Navy/ Army	-
iii.	Other Central Government Ministry/Department	-

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

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

06. Madhya Pradesh:

		Cumulative, 16 June 2020 to Till date (during current monsoon season)	During last 24 hours
i.	Rainfall	927.0 mm	8.2 mm
ii.	No. of Districts affected	49 (Seoni, Raisen, Vidisha, Dhar, Jhabua, Barwani, Narsinghpur, Hoshangabad, Indore, Rewa, Dewas, Satna, Panna, Guna, Chhatarpur, Mandla, Sehore, Sheopur, Tikamgarh, Morena, Dindori, Bhopal, Umaria, Singrauli, , Damoh, Shivpuri, Mandsaur, Chhindwara, Sidhi, Alirajpur, Rajgarh, Shahdol, Balaghat, Betul, Neemuch, Khandwa, Katni, Jabalpur, Ashoknagar, Harda, , Anuppur, Agar-malwa, Shajapur, Ujjan, Burhanpur, Ratlam, Sagar, Khargone and Niwari)	04 (Ujjain, Dhar, Badwani & Katni)
iii.	No. of villages affected	5402	16
iv.	Population affected	33,000 Approx	-
v.	Human lives lost	212	-
vi.	No. of missing	09	-
vii.	No. of injured	58	-
viii.	Houses damaged	Fully- 3447 Partially- 32175	Fully- Partially-38
ix.	Animal affected	1325	01
x.	No. of persons evacuated	18,000 Approx	-
xi.	No. of Relief centre opened	170	-
xii.	Inmates in relief camps	9300	-
xiii.	Relief material distributed	-	-
xiv.	Total crop area	Survey ongoing	Survey ongoing

	affected (in hectares)		
xv.	Infrastructure damage	-	-

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	-
ii.	State Police/ Fire	-
iii.	Boat	-

Today NIL reports have been received from 23 State/ UTs:- Andhra Pradesh, Arunachal Pradesh, Bihar, Goa, Haryana, Himachal Pradesh, Jharkhand, Maharashtra, Manipur, Meghalaya, Mizoram, Nagaland, Odisha, Punjab, Rajasthan, Tamilnadu, Telangana, Tripura, Uttarakhand, Andaman & Nicobar, Dadra & Nagar Haveli Puducherry and J&K.

Situation report has not been received from 09 State/ UT:- Karnataka, Sikkim, Uttar Pradesh, West Bengal, Chandigarh, Daman & Diu, Delhi, Ladakh and Lakshadweep

Statewise RRC/Prepositioning/Ops Teams of NDRF as on 22.09.2020.

S.N	State	RRC / Team locs.	RRC	Preposition	Ops	Total Teams	
01	Assam	Guwahati	-	01	-	14	
		Bongaigaon	-	01	-		
		Barpeta	-	01	-		
		Jorhat	-	02	-		
		Cachar	-	01	-		
		Kamrup Rural	-	01	-		
		Dhemaji	-	04	-		
		Sonitpur	-	01	-		
		Sivasagar	-	01	-		
Tinsukia	-	01	-				
02	Arunachal Pradesh	West Kemang	-	01	-	02	
		Lower Dibang Valley	-	01	-		
		Pampumpare (Drowning ops)	-	-	-		
03	Andman& Nicobar	Portblair (RRC)	01	-	-	01	
04	Andhra Pradesh	Vishakhapatnam (RRC)	03	-	-	03	
05	Bihar	Begusarai	-	01	-	17	
		Supaul	-	01	-		
		Samastipur	-	01	-		
		Patna	-	05	-		
		Dharbhanga	-	01	-		
		Muzaffarpur	-	01	-		
		Motihari	-	01	-		
		Katihar	-	01	-		
		Bettiah(Drowning ops)	-	-	01		
		Saran	-	01	-		
		Buxar	-	01	-		
		Bhojpur	-	01	-		
		Vaishali	-	01	-		
06	Chhattisgarh	Durg	-	01	-	01	
07	Gujarat	Gandhinagar (RRC)(03 boat provided by SDRF)	03	-	-	06	
		Surat(01 boat provided by SDRF)	-	01	-		
		Valsad(01 boat provided by SDRF)	-	01	-		
		Navsari(01 boat provided by SDRF)	-	01	-		
08	Haryana	Panchkula (RRC)	01	-	-	01	
09	Himachal Pradesh	Nurpur (RRC)	03	-	-	04	
		Shimla	-	01	-		
10	Jharkhand	Ranchi (RRC)	01	-	-	02	
		Deoghar	-	01	-		
11	J& K	Srinagar (RRC)	01	-	-	01	
12	Kerala	Thrissur (RRC)	-	01	-	05	
		Idukki	-	01	-		
		Kozhikode	-	01	-		
		Wayanad	-	01	-		
		Mallapuram	-	01	-		
13	Karnataka	Bengaluru (RRC)	01	-	-	06	
		Kodagu	-	01	-		
		Belagavi	-	01	-		
		Kalaburgi	-	01	-		
		Udupi	-	02	-		
14	Maharashtra	Mumbai	Andheri	01	-	-	06
			Thane (Building Collapsed)	-	-	03	
		Nagpur	-	01	-		
		Raigarh	-	01	-		
15	Madhya Pradesh	Bhopal (RRC) (02 boat with OBM provided by SDRF) (01T in FAMEx at Distt- Shajapur)	01	-	-	04	

		Shajapur	(FAMEx Team)	01			
		Bhind		01	-	-	
		Narsingpur		01	-	-	
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)	01	-	-		03
		Kota	-	01	-		
		Udaipur	-	01			
23	Sikkim	Pakyong, East Sikkim (RRC)	01	-	-		02
		Mangan, North Sikkim	-	01	-		
24	Tamil Nadu	Adiyar,Chennai (RRC)	01	-	-		01
25	Telangana	Hyderabad (RRC) (In drowning ops at Rangareddy)	-	-	01		02
		BhadradriKothagudem	-	01	-		
26	Tripura	Agartala (RRC)	02	-	-		03
		Unakoti	-	01	-		
27	Uttar Pradesh	Lucknow (RRC)	02	-	-		08
		Gorakhpur (RRC)	02	-	-		
		Varanasi Ghat	-	01	-		
		Maharajganj	-	01	-		
		Ballia	-	01	-		
		Pryagraj	-	01	-		
28	Uttarakhand	Jhajra, Dehradun (RRC)	01	-	-		04
		Pithoragarh	-	01	-		
		Chamoli	-	01	-		
		Uttarkashi	-	01	-		
29	West Bengal	Siliguri (RRC)	02	-	-		10
		Rajarhat, Kolkata (RRC)	03	-	-		
		Ghatal , PaschimMednipur	-	01	-		
		Kakdwip, 24South Pargana	-	01	-		
		Arambag, Hooghly	-	01	-		
		Kalimpong	-	01	-		
		Hasnabad, 24North Pargana	-	01	-		
TOTAL			39	73	06		117

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)	Assam, Bihar, Karnataka & Odisha	As per CWC Orange Bulletin 846 dated 22.09.2020. In Assam river Jiabharali in Sonitpur with steady trend continues to flow in severe flood situation. In Bihar river Adhwara in with steady trend. Rivers Parman in Araria, Kosi in Khagaria, Bagmati at Dheng Bridge and Runisaidpur in Sitamarhi, Bagmati in Muzaffarpur with falling trend continue to flow in severe flood situation. In Karnataka River Cauvery in Chamarajanagar with steady trend continues to flow in sever flood situation. In Odisha river Subarnarekha in Baleshwar with steady trend continues to flow in severe flood situation.	-	-
02	Building Collapse	Maharashtra	Update 7:- As per report received from SEOC Maharashtra (022-22027990), a building collapsed in Bhiwandi, District Thane, Maharashtra, resulting 25 persons have been rescued and 23 persons have been died. Search and rescue operation continues by NDRF, SDRF, Fire and Civil Police.	Death-23	-
