

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

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**Situation report as on 12<sup>th</sup> 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	01	32	9,500	-	-	-	-	-
02	Chhattisgarh	01	02	515	-	Fully-03 Partially-	-	160	500
03	Gujarat	-	-	-	02 (Drowning -01, Lightning – 01)	Fully – Partially- 28	-	-	-
04	Madhya Pradesh	06	07	-	-	Fully- Partially- 19	-	-	-

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

2. Total 124 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
12.09.2020	<b>Heavy to very heavy rainfall</b>	Very likely at isolated places over Saurashtra & Kutch, Konkan & Goa, Coastal Andhra Pradesh & Yanam and Kerala & Mahe; heavy rainfall at isolated places over southwest Madhya Pradesh, Vidarbha, south Chhattisgarh, Bihar, Sub-Himalayan West Bengal & Sikkim, Odisha, Arunachal Pradesh, Assam & Meghalaya, Gujarat region, Madhya Maharashtra, Telangana, Rayalseema, Karnataka and Tamilnadu, Puducherry & Karaikal.
	<b>Thunderstorm accompanied with lightning</b>	Very likely at isolated places over South Uttar Pradesh, Gujarat State, South Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Bihar, Jharkhand, Gangetic West Bengal, Odisha, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, Madhya Maharashtra, Marathwada, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Coastal & North Interior Karnataka and Tamilnadu, Puducherry & Karaikal
13.09.2020	<b>Heavy to very heavy rainfall</b>	Very likely at isolated places over Odisha, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Telangana, South Interior Karnataka and Kerala & Mahe; heavy rainfall at isolated places over south Madhya Pradesh, Vidarbha, Chhattisgarh, Bihar, Sub-Himalayan West Bengal & Sikkim, Arunachal Pradesh, Assam & Meghalaya, Gujarat state, Madhya Maharashtra, Rayalaseema and Coastal & North Interior Karnataka.
	<b>Moderate Thunderstorm accompanied with lightning</b>	Very likely at isolated places over East Uttar Pradesh and Thunderstorm accompanied with lightning very likely at isolated places over Madhya Pradesh, Vidarbha, Chhattisgarh, Bihar, Jharkhand, Gangetic West Bengal, Assam & Meghalaya, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Coastal & North Interior Karnataka and Tamilnadu, Puducherry & Karaikal.

### Significant Weather Features:

- A cyclonic circulation lies over west-central Bay of Bengal off Andhra Pradesh coast in lower & middle tropospheric levels. Under its influence, a Low Pressure Area is likely to form over Westcentral Bay of Bengal off Andhra Pradesh coast by tomorrow.
- The monsoon trough lies south of its normal position. The eastern end of the monsoon trough very likely to shift further southward due to formation of a low pressure area over Westcentral Bay of Bengal off Andhra Pradesh coast around by tomorrow.
- Due to the formation of Low Pressure Area, rainfall distribution and intensity very likely to increase over Odisha, Coastal Andhra Pradesh & Yanam and Telangana from 12th September onwards. Isolated heavy to very heavy falls are very likely over Odisha on 13th Sept, Coastal Andhra Pradesh & Yanam on 12th-13th, Telangana on 13th-14th and Gujarat state on 16th September.
- A cyclonic circulation lies over Eastcentral Arabian Sea off Maharashtra coast in lower & middle tropospheric levels. The east-west shear zone runs roughly along 15°N across the peninsular India in mid-tropospheric levels and likely to persist during next 3-4 days. An off-shore trough at mean sea level runs from north Maharashtra coast to north Kerala coast.
- Under the influence of above three weather systems:
  - i) Fairly widespread to widespread rainfall with isolated heavy falls, thunderstorm & lightning very likely over west Peninsular India during next 4-5 days.
  - ii) Heavy to very heavy rainfall at isolated places very likely over Konkan & Goa and Kerala & Mahe on 12th-13th; South Interior Karnataka on 13th September, 2020 and Saurashtra & Kutch today.
- Moderate thunderstorm with lightning very likely at isolated places over Bihar, South Uttar Pradesh, Gujarat State, South Rajasthan, Madhya Pradesh, Chhattisgarh, Jharkhand, Vidarbha, Sub-Himalayan West Bengal & Sikkim, Assam & Meghalaya, Telangana, Coastal Andhra Pradesh & Yanam, Rayalaseema and Konkan & Goa during next 12 hours.

### 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 Jia-Bharali	Sonitpur	0.64 Mtrs	Steady
Bihar	Kamla	Jainagar	Madhubani	0.03 Mtrs	Falling
	Kamalabalan	Jhanjharpur	Madhubani	0.06 Mtrs	Falling
	Kosi	Baltara	Khagaria	1.21 Mtrs	Steady
	Gandak	Dumariaghat	Gopalganj	0.13 Mtrs	Steady
	Bagmati	Runisaidpur	Sitamarhi	0.71 Mtrs	Steady
	Bagmati	Benibad	Muzaffarpur	0.19 Mtrs	Rising
Jharkhand	Ganga	Sahibganj	Sahibganj	0.24 Mtrs	Steady

### 4. Other Incident-

Landslide in Kerala Update: Landslide occurred on 07.08.2020 in Tata tea Company Pettimudi, Munnar, Kerala. 65 persons have been reported dead, 12 persons got injured and 05 persons are still missing. The first stage of searching has put to an end by the authorities because of the search of the fifth consecutive day goes in vain. Searching operation for the five missing persons will be resumed when the water level of the river will become normal.

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

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**01. Assam:**

		<b>Cumulative, Till date (22nd May, 2020 to 12.09.2020)</b>	<b>During last 24 hours (As on 12.09.2020 up to 1700 Hrs.)</b>
i.	Rainfall	1407.10 mm	9.00 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.)	01 (Dhemaji)
iii.	No. of villages affected	5,378	32
iv.	Population affected	56,91,694	9,500
v.	Human lives lost	141 (Flood –115,Landslide –26)	-
vi.	No. of missing	-	-
vii.	No. of injured	-	-
viii.	Houses damaged	Fully-10,068 Partially-46,490 Rest under assessment	Fully- Partially-
ix.	Animal affected	Big- 63 Small- 330, Poultry-102	Big- Nil Small- Nil, Poultry- Nil
x.	No. of persons evacuated	81,709	-
xi.	No. of Relief centre opened	627	-
xii.	Inmates in relief camps	1,56,874	-
xiii.	Relief material distributed	Rice – 1,46,269.79Q Dal –28,026.12Q Salt – 8,517.55Q M. Oil – 261700.68 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)	2,65,401.60	1,200
xv.	Infrastructure damage	-	-

**Assistance provided by Government of India:-**

i.	NDRF	15 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:**

		<b>Cumulative, (during current monsoon season)15 June 2020 to till date</b>	<b>During last 24 hours</b>
i.	Rainfall	1121.8 mm	6.2 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	281	02
iv.	Population affected	20,389	515
v.	Human lives lost	59	-
vi.	No. of missing	04	-
vii.	No. of injured	07	-
viii.	Houses damaged	Fully-1272 Partially-13512	Fully-03 Partially-
ix.	Animal affected	835	-
x.	No. of persons evacuated	12,217	-
xi.	No. of Relief centre opened	293	160 existing
xii.	Inmates in relief camps	21,456	500
xiii.	Relief material distributed	Yes	Yes, Food packets
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:**

		<b>Cumulative, Till date (during current monsoon season)</b>	<b>During last 24 hours</b>
i.	Rainfall	1027.19 mm	12.34 mm
ii.	No. of Districts affected with Name	24 (Surat, Anand, Kutch, Navsari, Tapi, Vadodara, Bharuch, DevbhumiDwarka, 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	192	02 ( Drowning – 01, Lightning – 01 )
vi.	No. of missing	-	-
vii.	No. of injured	125	-
viii.	Houses damaged	Fully – Partially-6,732	Fully – Partially- 28
ix.	Animal affected	901	4
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	08 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	-

**04. Kerala:-**

		During this monsoon season (01.06.2020 to 12.09.2020)	During last 24 hours
i.	Rainfall	1906.1 mm	45.8 mm
ii.	No. of Districts affected	14 (Thiruvananthapuram, Kollam, Alappuzha, Pathanamthitta Thrissur, Palakkad, Kozhikode, Kasaragod, Wayanad, Kannur, Malappuram, Ernakulam, Idukki, Kottayam)	-
iii.	No. of villages affected	1,670	4
iv.	Population affected	67,293	-
v.	Human lives lost	116	-
vi.	No. of missing	07	-
vii.	No. of injured	45	-
viii.	Houses damaged	Fully-229 Partially-5312	Fully- Partially-05
ix.	Animal affected	-	-
x.	No. of persons evacuated	66,326	-
xi.	No. of Relief centre opened	605	-

xii.	Inmates in relief camps	25,196	-
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	02 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	Yes
iii.	Boat	-

**05. Madhya Pradesh:**

		<b>Cumulative, 16 June 2020 to Till date (during current monsoon season)</b>	<b>During last 24 hours</b>
i.	Rainfall	885.1 mm	4.3 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)	06 (Barwani, Khandwa, Satna, Damoh, Narsinghpur and Mandla)
iii.	No. of villages affected	5330	7
iv.	Population affected	33,000 Approx	-
v.	Human lives lost	197	-
vi.	No. of missing	09	-
vii.	No. of injured	55	-
viii.	Houses damaged	Fully- 3444 Partially- 32047	Fully- Partially-19
ix.	Animal affected	1303	07
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 affected (in hectares)	Survey ongoing	Survey ongoing
xv.	Infrastructure damage	-	-

Assistance provided by Government of India:-

i.	NDRF	04 Teams
ii.	Air Force/Navy/ Army	02 Helicopters
iii.	Other Central Government Ministry/Department	-

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

i.	SDRF/ Civil Defense Team	Home guard (400 team) Soldiers 6000
ii.	State Police/ Fire	-
iii.	Boat	100

#### 06. Tamil Nadu:

		Cumulative, Till date (During current SWM-2020)	During last 24 hours
i.	Rainfall	364.8 mm	1.39 mm
ii.	No. of Districts affected	-	-
iii.	No. of villages affected	-	-
iv.	Population affected	-	-
v.	Human lives lost	36	-
vi.	No. of missing	-	-
vii.	No. of injured	13	-
viii.	Houses damaged	Fully-89 Partially-825	Fully- 01 Partially-03
ix.	Animal affected	290	-
x.	No. of persons evacuated	1385	-
xi.	No. of Relief centre opened	20	-
xii.	Inmates in relief camps	1385	-
xiii.	Relief material distributed	02	-
xiv.	Total crop area affected (in hectares)	136.16	-
xv.	Infrastructure damage	20	-

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	-
ii.	State Police/ Fire	-

iii	Boat	-
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**Today NIL reports have been received from 20 State/ UTs:-** Andhra Pradesh, Bihar, Himachal Pradesh, Karnataka, Maharashtra, Meghalaya, Manipur, Mizoram, Odisha, Punjab, Rajasthan, Tripura, Uttar Pradesh, Uttarakhand, Andaman & Nicobar, Dadra & Nagar Haveli, Puducherry, Ladakh Lakshadweep and J&K.

**Situation report has not been received from 11 State/ UT:-** Arunachal Pradesh, Goa, Haryana, Jharkhand, Nagaland, Sikkim, Telangana, West Bengal, Chandigarh, Daman & Diu and Delhi.

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## State wise RRC/Prepositioning/Ops Teams of NDRF as on 12.09.2020

S.N	State	RRC / Team locs.	RRC	Preposition	Ops	Boats	Total Teams
01	Assam	Guwahati	-	01	-	04	15
		Bongaigaon	-	01	-	06	
		Barpeta	-	01	-	06	
		Jorhat	-	02	-	06	
		Cachar	-	01	-	04	
		Kokrajhar	-	01	-	04	
		Kamrup Rural (drowning ops)	-	00	01	04	
		Dhemaji	-	04	-	11	
		Sonitpur	-	01	-	04	
		Sivasagar	-	01	-	04	
02	Arunachal Pradesh	Tinsukia	-	01	-	04	02
		West Kemang	-	01	-	03	
03	Andman& Nicobar	Lower Dibang Valley	-	01	-	04	01
		Portblair (RRC)	01	-	-	04	
04	Andhra Pradesh	Vishakhapatnam (RRC)	03	-	-	08	03
05	Bihar	Begusarai	-	01	-	04	17
		Supaul	-	01	-	04	
		Samastipur	-	01	-	04	
		Patna	-	05	-	20	
		Dharbhanga	-	01	-	04	
		Muzaffarpur	-	01	-	04	
		Motihari	-	01	-	04	
		Katihar	-	01	-	04	
		Gopalganj	-	01	-	04	
		Saran	-	01	-	04	
		Buxar	-	01	-	04	
		Bhojpur	-	01	-	04	
06	Chhattisgarh	Vaishali	-	01	-	04	01
07	Gujarat	Durg	-	01	-	04	08
		Gandhinagar (RRC)(03 boat provided by SDRF)	03	-	-	14	
		Surat(01 boat provided by SDRF)	-	01	-	04	
		Valsad(01 boat provided by SDRF)	-	01	-	03	
		Navsari(01 boat provided by SDRF)	-	01	-	03	
		Girsomnath	-	01	-	02	
08	Haryana	Bharuch	-	01	-	02	01
09	Himachal Pradesh	Panchkula (RRC)	01	-	-	04	04
		Nurpur (RRC)	03	-	-	10	
10	Jharkhand	Shimla	-	01	-	03	02
		Ranchi (RRC) (In drowning ops)	-	-	01	10	
11	J& K	Giridih(In drowning ops)	-	-	01	05	01
		Srinagar (RRC)	01	-	-	08	
12	Kerala	Thrissur (RRC)	01	-	-	03	02
		Palakkad (Drowning ops)	-	00	01	02	
13	Karnataka	Bengaluru (RRC)	01	-	-	03	06
		Kodagu	-	01	-	04	
		Belagavi (01 T in Drowning Ops)	-	01	01	08	
		Dakshin Kannada	-	01	-	04	
		Mysuru	-	01	-	03	
14	Maharashtra	Mumbai	02	-	-	06	11
		Andheri	-	01	-	02	
		Kurla	-	01	-	02	
		Nagpur	-	01	-	04	
		Kolhapur	-	02	-	06	
		Sangli	-	02	-	06	
		Satara	-	01	-	03	
15	Madhya Pradesh	Thane	-	01	-	02	04
		Raigarh	-	01	-	00	
15	Madhya Pradesh	Bhopal (RRC) (02 boat with OBM provided by SDRF)	02	-	-	08	04

		Morena(FAMEx)	01	-	-	03	
		Narsingpur(FAMEx)	01	-	-	04	
16	Mizoram	Aizawal (RRC)	01	-	-	02	01
17	Manipur	Bishnupur(In drowning ops)	-	-	01	03	01
18	Nagaland	Kohima(RRC)	01	-	-	04	01
19	New Delhi	Dwarka (RRC)	01	-	-	04	04
		R.K. Puram (RRC)	01	-	-	04	
		IGI Airport	-	01	-	00	
		Jamnagar House	-	01	-	04	
20	Odisha	Balasore (RRC)	01	-	-	03	01
21	Punjab	Ladhowal (Ludhiana)	-	03	-	11	03
22	Rajasthan	Ajmer (RRC)	01	-	-	04	03
		Kota	-	01	-	03	
		Udaipur	-	01	-	02	
23	Sikkim	Pakyong, East Sikkim (RRC)	01	-	-	02	02
		Mangan, North Sikkim	-	01	-	02	
24	Tamil Nadu	Adiyar,Chennai (RRC)	01	-	-	04	01
25	Telangana	Hyderabad (RRC)	01	-	-	03	02
		BhadradiKothagudem	-	01	-	03	
26	Tripura	Agartala (RRC)	02	-	-	05	03
		Unakoti	-	01	-	04	
27	Uttar Pradesh	Lucknow (RRC)	01	-	-	07	10
		Gorakhpur (RRC)	01	-	-	05	
		Varanasi Ghat	-	01	-	02	
		Bahraich	-	01	-	04	
		Siddarthnagar	-	01	-	04	
		Maharajganj	-	01	-	04	
		Shravasti	-	01	-	04	
		Ballia	-	01	-	04	
		Azamgarh	-	01	-	04	
Pryagraj	-	01	-	03			
28	Uttarakhand	Jhajra, Dehradun (RRC)	01	-	-	06	04
		Pithoragarh	-	01	-	04	
		Chamoli	-	01	-	04	
		Uttarkashi	-	01	-	04	
29	West Bengal	Siliguri (RRC)	02	-	-	13	10
		Rajarhat, Kolkata (RRC)	03	-	-	13	
		Ghatal , PaschimMednipur	-	01	-	02	
		Kakdwip, 24South Pargana	-	01	-	02	
		Arambag, Hooghly	-	01	-	02	
		Kalimpong	-	01	-	03	
TOTAL			39	79	06	451	124

## 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 & Jharkhand,	As per CWC Orange Bulletin 767 dated 12.09.2020. In Assam River Jibharali in Sonitpur with steady trend continues to flow in Severe flood Situation. In Bihar river Bagmati in Muzaffarpur with rising trend. River Gandak in Gopalganj, Kosi in Khagaria, Bagmati in Sitamarhi with steady trend. Rivers Kamla in Madhubani, Kamalabalan in Madhubani with falling trend continue to flow in Severe flood Situation. In Jharkhand river Ganga in Sahebganj with filling trend continues to flow in Severe flood Situation.	-	

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