

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

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**Situation report as on 28<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	13	389	3,17,977	01(Drowning)	Fully - 02 Partially-Nil	48	02	117
02	Karnataka	-	-	-	04 (Drowning)	Fully - 13 Partially-835	-	-	-
03	Bihar	02	-	1,32,000	-	-	-	-	-

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

2. Total 115 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
28.09.2020	<b>Heavy rainfall</b>	Very likely at isolated places over Andaman & Nicobar Islands, Assam & Meghalaya, and Tamilnadu, Puducherry & Karaikal.
	<b>Thunderstorm with lightning</b>	At isolated places very likely over Madhya Pradesh, Vidarbha, Chhattisgarh, Andaman & Nicobar Islands, Arunachal Pradesh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura, north Konkan, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema and Tamilnadu, Puducherry & Karaikal.
29.09.2020	<b>Heavy rainfall</b>	Very likely at isolated places over Andaman & Nicobar Islands, Rayalaseema, South Interior Karnataka, Kerala & Mahe and Tamilnadu, Puducherry & Karaikal.
	<b>Thunderstorm with lightning</b>	At isolated places very likely over Vidarbha, Chhattisgarh, Andaman & Nicobar Islands, Assam & Meghalaya, north Konkan, Madhya Maharashtra, Marathawada, Coastal Andhra Pradesh & Yanam, Telangana, Rayalaseema, Kerala & Mahe and Tamilnadu, Puducherry & Karaikal.

**Significant Weather Features:**

- The Southwest Monsoon has withdrawn from some parts of west Rajasthan and Punjab today the 28th September, 2020. Conditions are becoming favourable for further withdrawal of Southwest-Monsoon from some more parts of Rajasthan and Punjab and some parts of Haryana, Chandigarh & Delhi, Uttar Pradesh and Madhya Pradesh during next 2-3 days
- Scattered to fairly widespread rainfall with moderate thunderstorm & lightning very likely over south peninsular India during next 3 days. Isolated heavy falls are very likely over Tamilnadu during next 2 days; over Rayalaseema, South Interior Karnataka and Kerala on 29th September, 2020.

**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
<b>Assam</b>	Buridehing	Margherita	Tinsukia	0.38 Mtrs	Falling
	Brahmaputra	Tezpur	Sonitpur	0.63 Mtrs	Steady
	Kopili	Dharamtul	Marigaon	1.25 Mtrs	Steady
	Brahmaputra	Neamatighat	Jorhat	0.93 Mtrs	Steady
	Jiabharali	NT Road Crossing Jiabharali	Sonitpur	0.53 Mtrs	Falling
	Kopili	Kampur	Nagaon	0.89 Mtrs	Falling
<b>Bihar</b>	Adhwara	Saulighat	Madhubani	0.54 Mtrs	Rising
	Burhi Gandak	Kanti	Muzaffarpur	0.10 Mtrs	Rising
	Adhwara	Saharghat	Pashchim Champaran	1.33 Mtrs	Falling
	Parman	Araria	Araria	1.30 Mtrs	Steady
	Kamla	Jainagar	Madhubani	0.32 Mtrs	Falling
	Adhwara	Ekmighat	Darbhanga	0.33 Mtrs	Rising
	Burhi Gandak	Rosera	Samastipur	0.16 Mtrs.	Rising
	Burhi Gandak	Khagaria	Khagaria	0.01 Mtrs	Steady
	Gandak	Rewaghat	Muzaffarpur	0.63 Mtrs	Falling
	Punpun	Sripalpur	Patna	0.62 Mtrs	Falling
	Mahananda	Dhengraghat	Purnia	1.16 Mtrs	Falling
	Mahananda	Jhawa	Katihar	1.23 Mtrs	Steady
	Bagmati	Hayaghat	Darbhanga	0.15 Mtrs.	Rising
	Kamlabalan	Jhanjharpur	Madhubani	0.98 Mtrs	Rising
	Kosi	Baltara	Khagaria	1.36 Mtrs	Falling
	Gandak	Dumariaghat	Gopalganj	1.34 Mtrs	Falling
	Bagmati	Dheng Bridge	Sitamarhi	0.40 Mtrs	Falling
	Bagmati	Runisaidpur	Sitamarhi	2.49 Mtrs	Falling
	Bagmati	Benibad	Muzaffarpur	0.89 Mtrs	Steady
	Adhwara	Kamtaul	Darbhanga	0.74 Mtrs	Rising
Gandak	Lalganj	Vaishali	1.12 Mtrs	Falling	
Burhi Gandak	Chanpatia	Pashchim Champaran	1.02 Mtrs	Steady	
<b>Jharkhand</b>	Ganga	Sahibganj	Sahibganj	0.18 Mtrs	Rising
<b>Uttar Pradesh</b>	Burhi Rapti	Kakrahi	Siddharth Nagar	0.34 Mtrs	Falling
	Kwano	Chandradeepghat	Gonda	0.03 Mtrs	Steady
	Rapti	Regauli	Gorakhpur	0.04 Mtrs	Steady
	Burhi Rapti	Uskabazar	Siddharth Nagar	0.06 Mtrs	Falling
	Rohin	Trimohinighat	Maharajganj	2.12 Mtrs	Rising
	Ghagra	Turtipar	Ballia	0.15 Mtrs	Rising
	Rapti	Birdghat	Gorakhpur	0.78 Mtrs	Rising

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

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## 01. Assam:

		Cumulative (22 <sup>nd</sup> May'2020 till 28 <sup>th</sup> September'2020)	During last 24 hours (as on 28.09.2020 up to 17:00 PM)
i.	Rainfall	1630.10 mm	14.10 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.)	13 (Dhemaji, Lakhimpur, Biswanath, Kamrup, Morigaon, Hojai, Nagaon, Majuli, Jorhat, West Karbi Anglong, Sivasagar, Dibrugarh & Tinsukia.)
iii.	No. of villages affected	5,430	389
iv.	Population affected	57,47,780	3,17,977
v.	Human lives lost	145 (Flood –119, Landslide –26)	01 (Drowning)
vi.	No. of missing	-	-
vii.	No. of injured	-	-
viii.	Houses damaged	Fully-10,083 Partially-47,842 Rest under assessment	Fully-02 Partially-
ix.	Animal affected	Big- 63 Small- 330, Poultry-102	-
x.	No. of persons evacuated	82,317	48
xi.	No. of Relief centre opened	627	02
xii.	Inmates in relief camps	1,56,991	117
xiii.	Relief material distributed	Rice – 1,49,627.94Q Dal –28,655.70Q Salt – 8,706.66Q M. Oil – 2,64,538.10 Ltrs. Baby food, Tarpaulin, Medicines, Chlorine, Cattle fodder etc. being provided as per requirement	Rice – 55.46Q Dal –10.59Q Salt – 3.18 Q M. Oil – 317.61 Ltrs. Tarpaulin, Medicines, Chlorine, Cattle fodder etc. being provided as per requirement
xiv.	Total crop area affected (in hectares)	2,67,137.59	13,463
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. Karnataka:**

		1 <sup>st</sup> June 2020 to till date	During last 24 hours
i.	Rainfall	983 mm	2 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	133	04 (Drowning)
vi.	No. of missing	05	-
vii.	No. of injured	06	-
viii.	Houses damaged	Fully- 3072 Partially- 18840	Fully- 13 Partially- 835
ix.	Animal affected	512	04
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)	494048	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	-
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

**3. Bihar :-**

		Cumulative, Till date (during current monsoon season)	During last 24 hours
i.	Rainfall	1007.6 mm	-
ii.	No. of Districts affected	16 (Sitamarhi, Sheohar, Supaul, Kishanganj, Darbhanga, Muzaffarpur, Gopalganj, East Champaran, West Champaran,	02 (Gopalganj & Sheohar)

		Khagaria, Saran, Samastipur, Siwan, Madhubani, Madhepura and Saharsa)	
iii.	No. of villages affected	1,333 (Panchayat)	-
iv.	Population affected	84,92,000	1,32,000
v.	Human lives lost	27	-
vi.	No. of missing	-	-
vii.	No. of injured	-	-
viii.	Houses damaged	-	-
ix.	Animal affected	88	-
x.	No. of persons evacuated	5,50,812	-
xi.	No. of Relief centre opened	39	-
xii.	Inmates in relief camps	29,842	-
xiii.	Relief material distributed	Polythene -3,50,263 Food packet-43,788 Dry Food Packet- 1,90,083	Polythene -110
xiv.	Total crop area affected (in hectares)	After Survey	-
xv.	Infrastructure damage	Assessment being made	-

Assistance provided by Government of India:-

i.	NDRF	17 Teams
ii.	Air Force/Navy/ Army	03
iii.	Other Central Government Ministry/Department	-

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

i.	SDRF/ Civil Defense Team	12 Teams	
ii.	State Police/ Fire	-	
iii.	Boat	3013	-

**Today NIL reports have been received from 23 State/ UTs:-** Andhra Pradesh, Chhattisgarh, Goa, Gujarat, Himachal Pradesh, Kerala, Madhya Pradesh, Maharashtra, Manipur, Meghalaya, Nagaland, Mizoram, Odisha, Punjab, Rajasthan, Tripura, Tamilnadu, Uttar Pradesh, Uttarakhand, Andaman & Nicobar, Dadra & Nagar Haveli, Daman & Diu and Puducherry.

**Situation report has not been received from 11 State/ UT:-** Arunachal Pradesh, Haryana, Jharkhand, Sikkim, Telangana, , West Bengal, Chandigarh, Delhi, Ladakh, Lakshadweep and J&K.

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## State wise RRC/Prepositioning/Ops Teams of NDRF as on 28.09.2020

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 (Enroute from Tawang)	02
		Lower Dibang Valley	
03	Andman& Nicobar	Portblair (RRC)	01
04	Andhra Pradesh	Vishakhapatnam (RRC)	06
		Guntur	
		Krishna	
05	Bihar	Kishanganj	17
		Supaul	
		Patna	
		Bettiah	
		Muzaffarpur	
		Motihari	
		Katihar	
		Goapalganj (01T in Drowning ops)	
		Saran	
		Buxar	
		Bhojpur	
Vaishali			
06	Chhattisgarh	Durg	01
07	Gujarat	Gandhinagar (RRC)	06
		Surat	
		Valsad	
		Navsari	
08	Haryana	Panchkula (RRC)	01
09	Himachal Pradesh	Nurpur (RRC)	04
		Shimla	
10	Jharkhand	Ranchi (RRC)	02
		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	05
		Andheri	
		Nagpur	
		Raigarh	
15	Madhya Pradesh	Bhopal (RRC) (02 boat with OBM provided by SDRF) (01T in FAMEX at Distt- Dewas)	03

		Dewas	(FAMEx Team)	
		Narsingpur		
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
		Kota		
23	Sikkim	Pakyong, East Sikkim (RRC )		02
		Mangan, North Sikkim		
24	Tamil Nadu	Adiyar, Chennai (RRC)		01
25	Telangana	Hyderabad (RRC)		02
		BhadradiKothagudem		
26	Tripura	Agartala (RRC)		03
		Unakoti		
27	Uttar Pradesh	Lucknow (RRC)		08
		Gorakhpur (RRC) (01T in FAMEx at Distt- Ambedkarnagar)		
		Ambedkarnagar	(FAMEx Team)	
		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		
<b>TOTAL</b>				<b>115</b>

## 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 (Red Bulletin)	Bihar	As per CWC Red Bulletin 531 dated 28.09.2020. River Gandak at Lalganj in VAISHALI district of Bihar continues to flow in EXTREME FLOOD SITUATION at 12:00 hrs today. At 12:00 hrs, it was flowing at a level of 51.65 m with Steady trend which is 1.15 m above its Danger Level of 50.5 m and 0.03 m above its previous HFL of 51.624 m (2001-08-04).	-	-
02	CWC alert (Orange Bulletin)	Assam, Bihar Jharkhand & Uttar Pradesh	As per CWC Orange Bulletin 894 dated 28.09.2020. In Assam river Brahmaputra in Sonitpur and Jorhat, Kopili in Marigaon with steady trend. Rivers Buridehing in Tinsukia, Jiabharali in Sonitpur and Kopili in Nagaon with falling trend continue to flow in severe flood situation. In Bihar rivers Adhwara in Madhubani and Darbhanga, Burhi Gandak in Muzaffarpur and Samastipur, Bagmati in Darbhanga, Kamalabalan in Madhubani with rising trend. Rivers Parman in Araria, Burhi Gandak in Khagaria, Mahananda in Katihar, Bagmati in Muzaffarpur, Burhi Gandak in Pashchim Champaran with steady trend. Rivers Adhwara in Pashchim Champaran, Kamla in Madhubani, Gandak in Muzaffarpur, Punpun in Patna, Mahananda in Purnia, Kosi in Khagaria, Gandak in Gopalganj, Bagmati in Sitamarhi and Gandak in Vaishali with falling trend continue to flow in severe flood situation. In Jharkhand River Ganga in Sahebganj with rising trend continues to flow in severe flood situation. In Uttar Pradesh Rivers Rohin in Maharajganj, Ghagra in Ballia and Rapti at Birdghat in Gorakhpur with rising trend. Rivers Rapti at Regauli in Gorakhpur and Kwano in Gonda with steady trend. Rivers Burhi Rapti in Siddharth Nagar and Burhi Rapti in Siddharth Nagar with falling trend continue to flow in severe flood situation.	-	-
03	Earthquake	Jammu & Kashmir	As per National Center for Seismology report, an Earthquake of magnitude 4.2 in Richter scale occurred on 28.09.2020, 10:42:37 IST, Latitude 33.22° & Longitude 75.82°, depth 05 Km. 86 km ENE of Katra, Jammu and Kashmir, India. No loss of life/ injury reported so far.	-	-

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