

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

Situation report as on 2nd Aug'2020 at 1900 Hrs.

1. Brief about flood situation/ damage report during last 24 hours is as under.

Particulars	Assam	Bihar	Kerala
No of Districts affected	19	-	07
No of villages affected	1,087	04	-
Population affected	8,54,235	4,66000	09
Human lives lost	-	-	01 (Drowning)
Houses damaged	Fully - Partially -18	-	Fully – Partially -06
No of persons evacuated	18	10,679	09
No of relief centre opened	55	-	07
Inmates in relief camps	11,887	-	224

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

2. Total 130 Teams of NDRF have been deployed across the country. State wise deployment is at -Annexure-II.

3. Forecast:

- a. India Meteorological Department (IMD)

Date	Rainfall intensity and Probability	Region
02.08.2020	Thunderstorm accompanied with lightning & squall (Speed 60-70 kmph)	Very likely at isolated places over Andaman Islands
	Moderate to severe thunderstorm accompanied with lightning	At isolated places over Bihar and with lightning at isolated places over Uttarakhand, Uttar Pradesh, East Rajasthan, Madhya Pradesh, Vidarbha, Chhattisgarh, Jharkhand, Gangetic West Bengal, Odisha, Nagaland, Manipur, Mizoram & Tripura, Madhya Maharashtra, Coastal Andhra Pradesh & Yanam, Telangana and Rayalseema.
03.08.2020	Heavy to very heavy rainfall very likely with extremely heavy falls	At isolated places over Konkan & Goa.
	Thunderstorm accompanied with lightning & squall (speed 60-70 kmph)	Very likely at isolated places over Andaman Islands.

- b. Significant Weather Features:

- **A low pressure Area is likely to form over north Bay of Bengal around 04th august 2020.**
- An east-west oriented wind convergence zone has already developed along Lat.17°N tilting southwards with height at middle level
- Moderate to severe thunderstorm accompanied with lightning at isolated places very likely over East Rajasthan, Madhya Pradesh, Odisha, Coastal Andhra Pradesh, Madhya Maharashtra, Marathwada, Bihar and Gangetic West Bengal during next 12 hours.

c. CENTRAL WATER COMMISSION (CWC):-

➤ **Red Warning:- (Extreme Flood Situation)**

State	Rivers	Locations	District	River Status (Above Previous Highest Flood level)	River Trend
Bihar	Burhi Gandak	Sakra	Muzaffarpur	0.48 Mtrs	Steady
	Adhwara	Bishunpur	Darbhanga	0.83 Mtrs	Steady
	Burhi Gandak	Rosera	Samastipur	0.2 Mtrs	Steady

➤ **Orange Warning (Severe Flood Situation)**

State	Rivers	Locations	District	River Status (Above Danger level)	River Trend
Assam	Dhansiri(South)	Numaligarh	Golaghat	1.90 Mtrs	Steady
	Brahmaputra	Tezpur	Sonitpur	0.16 Mtrs	Falling
	Kopili	Dharamatul	Morigaon	0.37 Mtrs	Steady
	Brahmaputra	Dhubri	Dhubri	0.68 Mtrs	Steady
	Brahmaputra	Neamatighat	Jorahat	0.59 Mtrs	Falling
	Jiabharali	N T Road Crossing Jia- Bharali	Sonitpur	0.36 Mtrs	Falling
Bihar	Adhwara	Saulighat	Madhubani	0.72 Mtrs	Steady
	Burhi Gandak	Kanti	Muzaffarpur	1.76 Mtrs	Steady
	Adhwara	Sarah Ghat	Pashchim Champan	1.03 Mtrs	Steady
	Kosi	Kursela	Katihar	0.12 Mtrs	Steady
	Parman	Araria	Araria	0.5 Mtrs	Steady
	Kamla	Jainagar	Madhubani	0.39 Mtrs.	Steady
	Adhwara	Ekmighat	Darbhanga	2.02 Mtrs	Steady
	Burhi Gandak	Sikanderpur	Muzzafarpur	1.19 Mtrs	Falling
	Burhi Gandak	Lalbegiaghat	Purba Champan	0.38 Mtrs	Falling
	Burhi Gandak	Samastipur	Samastipur	2.55 Mtrs	Steady
	Burhi Gandak	Khagaria	Khagaria	1.03 Mtrs	Steady
	Mahananda	Dhengraghat	Purnia	0.73 Mtrs	Rising
	Mahananda	Jhawa	Katihar	0.49 Mtrs	Steady
	Bagmati	Hayaghat	Darbhanga	0.15 Mtrs	Steady
	Kamalabalan	Jhanjharpur	Madhubani	0.00 Mtr	Falling
	Kosi	Baltara	Khagaria	1.98 Mtrs	Steady
	Gandak	Dumariaghat	Gopalganj	1.70 Mtrs	Falling
	Bagmati	Dheng bridge	Sitamarhi	0.32 Mtrs	Rising
	Bagmati	Runisaidpur	Sitamarhi	1.89 Mtrs	Falling
	Bhuri Gandak	Ahirwalia	Purba Champan	0.1 Mtrs	Falling
Bagmati	Benibad	Muzaffarpur	0.96 Mtrs	Steady	
Adhwara	Kamtaul	Darbhanga	0.95 Mtrs	Rising	
Gandak	Lalgang	Vaishali	0.18 Mtrs	Steady	
Ghagra	Darauli	Siwan	0.33 Mtrs	Rising	
Ghagra	Gangpur Siswan	Siwan	0.24 Mtrs	Rising	
Uttar Pradesh	Burhi Rapti	Kakrahi	Siddharthnagar	0.12 Mtrs	Steady
	Ghagra	Ayodhya	Faizabad	0.69 Mtrs	Steady

	Sarda	Paliakalan	Kheri	0.48 Mtrs	Steady
	Rohin	Trimohinighat	Maharajganj	0.33 Mtrs	Falling
	Ghagra	Elginbridge	Barabanki	1.086 Mtrs	Steady
	Ghagra	Turtipar	Ballia	0.8 Mtrs	Rising
	Rapti	Birdghat	Gorakhpur	0.975 Mtrs	Falling
	Ganga	Kacchlabridge	Budaun	0.47 Mtrs	Rising
West Bengal	Ganga	Farakka(FF)	Murshidabad	0.50 Mtrs	Steady

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

1. Assam:

		Cumulative (22nd May, 2020 to till 02.08.2020)	During last 24 hours (As on 02.08.2020 up to 1730 Hrs)
i.	Rainfall	1045.70 mm	3.90 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 Karbi Anglong, Golaghat, Jorhat, Majuli, Sivasagar, Dibrugarh, Tinsukia, Cachar and Karbi Anglong.	19 (Dhemaji, Lakhimpur, Biswanath, Baksa, Nalbari, Barpeta, Chirang, Bongaigaon, Kokrajhar, Dhubri, South Salmara, Goalpara, Kamrup, Kamrup (M), Morigaon, Nagaon, Golaghat, Jorhat, & Sivasagar)
iii.	No. of villages affected	5,378	1,087
iv.	Population affected	56,89,584	8,54,235
v.	Human lives lost	135(Flood –109, Landslide –26)	-
vi.	No. of missing	-	-
vii.	No. of injured	-	-
viii.	Houses damaged	Fully-6,930 Partially-32,725 Rest under assessment	Fully- Partially- 18
ix.	Animal affected	Big- 63 Small- 325, Poultry-90	Big- Nil Small- Nil, Poultry- Nil
x.	No. of persons evacuated	81,696	18
xi.	No. of Relief centre opened	621	55
xii.	Inmates in relief camps	1,56,874	11,887
xiii.	Relief material distributed	Rice – 1,44,120.23 Q Dal –27,814.92 Q Salt – 8,398.37 Q M. Oil – 2,52,641.14 Ltrs. Baby food, Tarpaulin, Medicines, Chlorine, Cattle fodder etc. being provided as per requirement	Rice – 352 Q Dal – 24.67 Q Salt – 8.03 Q M. Oil – 1453.22 Ltr Tarpaulin, Medicines, Chlorine, Cattle fodder etc. being provided as per requirement.
xiv.	Total crop area affected (in hectares)	2,62,723.74	5,1769.89
xv.	Infrastructure damage	-	-

Assistance provided by Government of India:-

i.	NDRF	16 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	99 Boat deployed
ii.	State Police/ Fire	-
iii.	Boat	-

2. Bihar:

		Till date (during current monsoon season)	During last 24 hours
i.	Rainfall	775.5 mm	-
ii.	No. of Districts affected	14 (Sitamarhi, Sheohar, Supaul, Kishanganj, Darbhanga, Muzaffarpur, Gopalganj, East Champaran, West Champaran, Khagaria, Saran, Samastipur, Siwan and Madhubani)	-
iii.	No. of villages affected	1059	04
iv.	Population affected	53,66000	4,66000
v.	Human lives lost	13	-
vi.	No. of missing	-	-
vii.	No. of injured	-	-
viii.	Houses damaged	After Survey	-
ix.	Animal affected	After Survey	-
x.	No. of persons evacuated	4,02,419	10,679
xi.	No. of Relief centre opened	38	-
xii.	Inmates in relief camps	27,402	-
xiii.	Relief material distributed	Information being gathered	-
xiv.	Total crop area affected (in hectares)	After Survey	-
xv.	Infrastructure damage	Assessment being made	-

Assistance provided by Government of India:-

i.	NDRF	23 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	11 Teams	
ii.	State Police/ Fire	-	
iii.	Boat	2085 Boats	75 Boats

3. Kerala:

		During this monsoon season (01.06.2020 to 02.08.2020)	During last 24 hours
i.	Rainfall	1108.3 mm	26.8 mm
ii.	No. of Districts affected	14 (Thiruvananthapuram, Kollam, Alappuzha, Pathanamthitta, Thrissur Palakkad, Kozhikode, Kasaragod,Wayanad, Kannur,Malappuram,	07 (Kottayam, Pathanamthitta, Thiruvananthapuram, Alappuzha, Thrissur, Kasaragod Kozhikode)

		Ernakulam, Idukki and Kottayam)	
iii.	No. of villages affected	131	-
iv.	Population affected	504	09
v.	Human lives lost	28	01 (Drowning)
vi.	No. of missing	-	-
vii.	No. of injured	15	-
viii.	Houses damaged	Fully-72 Partially-542	Fully- Partially- 06
ix.	Animal affected	-	-
x.	No. of persons evacuated	439	09
xi.	No. of Relief centre opened	61	07
xii.	Inmates in relief camps	1023	224
xiii.	Relief material distributed	Rice, Pulses and Cereals	-
xiv.	Total crop area affected (in hectares)	-	-
xv.	Infrastructure damage	1099 Poles	-

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	Yes
iii.	Boat	-

4. West Bengal:

		During this monsoon season to till date	During last 24 hours
i.	Rainfall	887.0 mm	
ii.	No. of Districts affected with Name	(23) Darjeeling, Jalpaiguri, Alipurduar, Coochbehar, Uttar Dinajpur, Dakshin Dinajpur, Malda, Murshidabad, Nadia, Birbhum, Bankura, Purulia, Hooghly, Midnapur(E), Midnapur (W), Howrah, N.24-Parganas, S.24-Parganas, Kalimpong, Purba Burdhaman, Paschim Burdhaman, Jhargram and Kolkata)	(23) Darjeeling, Jalpaiguri, Alipurduar, Coochbehar, Uttar Dinajpur, Dakshin Dinajpur, Malda, Murshidabad, Nadia, Birbhum, Bankura, Purulia, Hooghly, Midnapur(E), Midnapur (W), Howrah, N.24-Parganas, S.24-Parganas, Kalimpong, Purba Burdhaman, Paschim Burdhaman, Jhargram and Kolkata)
iii.	No. of village effected	1716	95
iv.	Population effected	2,16,742	18,192

v.	Human lives lost	209	13 (Previous death reported today)
vi.	No. of missing	06	01
vii.	No. of injured	-	-
viii.	Houses damaged	Fully-1164 Partially-10473	Fully-14 Partially- 219
ix.	Animal affected	-	-
x.	No. of persons evacuated	Assessment is going on	Assessment is going on
xi.	No. of Relief centre opened	132	-
xii.	Inmates in relief camps	13716	-
xiii.	Relief material distributed	Tarpaulin, cooked food, drinking water, baby food, GR etc.	Tarpaulin, cooked food, drinking water, baby food, GR etc.
xiv.	Total crop area affected (in hectares)	Assessment is going on	Yet to be assessed
xv.	Infrastructure damage	Assessment is going on	Assessment is going on

Assistance provided by Government of India:-

i.	NDRF	10 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	-

Note- Situation report not received today, however report enclosed as received on 30th July, 2020.

Today NIL reports have been received from 14 State/ UTs:- Andhra Pradesh, Arunachal Pradesh, Gujarat, Haryana, Himachal Pradesh, Karnataka, Meghalaya, Punjab, Rajasthan, Tamil Nadu, Tripura, Uttarakhand, Andaman & Nicobar, Dadra and Nagar Haveli,

Situation reports have not been received from 20 States/ UTs:- Chhattisgarh, Goa, Jharkhand, Madhya Pradesh, Maharashtra, Manipur, Mizoram, Nagaland, Sikkim, Telangana, Odisha, Uttar Pradesh, West Bengal, Chandigarh, Daman & Diu, Delhi, Lakshadweep, Puducherry, Jammu & Kashmir and Laddakh.

State wise RRC/Prepositioning/Ops Teams of NDRF as on 02.08.2020

S. N	State	RRC / Team locs.	Total Teams
01	Assam	Guwahati	16
		Bongaigaon	
		Barpeta	
		Jorhat	
		Dhubri	
		Cachar	
		Golaghat	
		Kokrajhar	
		Kamrup Rural	
		Dhemaji	
		Sonitpur	
		Sivasagar	
		Tinsukia	
		02	
Lower Dibang Valley			
03	Andman & Nicobar	Portblair (RRC)	01
04	Andhra Pradesh	Vishakhapatnam (RRC)	03
05	Bihar	Supaul	23
		Samastipur (01T of 02 Bn & 01T of 11Bn)	
		Bettiah	
		Dharbhanga	
		Araria	
		Muzaffarpur	
		Kishanganj	
		Madhubani	
		Motihari (01T of 03 Bn & 02T of 09 Bn)	
		Katihar	
		Gopalganj	
		Saran (01T of 03 Bn & 04T of 09 Bn)	
		Siwan	
		Vaishali	
06	Chhattisgarh	Durg	01
07	Gujarat	Gandhinagar (RRC)	10+ Half T
		Surat	
		Valsad	
		Navsari	
		Dwarka	
		Porbander	
		Bhavnagar	
		Bhuj	
		Amreli	
		Girsomnath	

08	Haryana	Panchkula (RRC)	01	
09	*Himachal Pradesh	Nurpur (RRC) (01T in SANJY-2020)*	03	
		Shimla		
10	Jharkhand	Ranchi (RRC) (In ops at Palamu)	02	
		Palamu(Drowning case)		
		Deoghar		
11	*J& K	Srinagar (RRC)	02	
		Baltal, Ganderbal		SANJY-2020*
		BarariMarg,Ganderbal		
12	Kerala	Thrissur (RRC)	04	
		Wayanad		
		Alappuzha		
		Idukki		
13	Karnataka	Bengaluru (RRC)	05	
		Kodagu		
		Dharwad		
		Belagavi		
		Dakshina Kannada		
14	Maharashtra	Mumbai (RRC)	10	
		Nagpur		
		Kolhapur		
		Sangli		
		Satara		
		Thane		
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	Nareli, Ajmer (RRC)	03	
		Kota		
23	Sikkim	Pakyong, East Sikkim (RRC)	01+ Half T	
		Mangan, North Sikkim		
24	Tamil Nadu	Adiyar,Chennai (RRC)	01	
25	Telangana	Hyderabad (RRC)	01	
26	Tripura	Agartala (RRC) (01T in ops at West Tripura)	03	
		West Tripura(Drowning case)		
		Unakoti		
27	Uttar Pradesh	Lucknow (RRC)	10	
		Gorakhpur (RRC)		
		Varanasi Ghat		
		Bahraich		
		Siddarthnagar		
		Maharajganj		

		Prayagraj	
		Kushi Nagar	
		Shravasti	
28	Uttarakhand	Jhajra, Dehradun (RRC)	04
		Pithoragarh	
		Chamoli	
		Uttarkashi	
29	West Bengal	Siliguri (RRC) (01 T in prepositioning in Supaul)	10
		Rajarhat, Kolkata (RRC)	
		Ghatal , PaschimMednipur	
		Kakdwip, 24South Pargana	
		Arambag, Hooghly	
		Sadar, Jalpaiguri	
		Hasnabad, 24North Pargana	
			130 Teams

* Deployed for Shri Amar Nath Jee Yatra

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
1.	CWC alert (Red Bulletin)	Bihar	As per CWC Red Bulletin 293 dated 02.08.2020. River Burhi Gandak at Sakra in MUZAFFARPUR district of Bihar continues to flow in EXTREME FLOOD SITUATION at 18:00hrs today. It was flowing at a level of 51.35 m with steady trend which is 0.77 m above its Danger Level of 50.58 m and 0.48 m above its previous HFL of 50.87 m (2017-08-25). River Adhwara at Bishunpur in DARBHANGA district of Bihar continues to flow in EXTREME FLOOD SITUATION at 18:00hrs today. It was flowing at a level of 48.87 m with Steady trend which is 1.47 m above its Danger Level of 47.4 m and 0.83 m above its previous HFL of 48.04 m (2017-08-24). River Burhi Gandak at Rosera in SAMASTIPUR district of Bihar continues to flow in EXTREME FLOOD SITUATION at 18:00hrs today. It was flowing at a level of 46.55 m with Steady trend which is 3.92 m above its Danger Level of 42.63 m and 0.2 m above its previous HFL of 46.35 m (1987-08-16).	-	
2.	CWC alert (Orange Bulletin)	Assam, Bihar Uttar Pradesh & West Bengal	As per CWC Orange Bulletin 459 dated 02.08.2020. In Assam rivers Dhansiri (South) in Golaghat, Kopili in Morigaon, Brahmaputra in Dhubri with Steady trend. Rivers Brahmaputra in Sonitpur and Jorhat, Jiabharali in Sonitpur with falling trend continue to flow in Severe flood Situation. In Bihar Rivers Mahanada in Purnia, Bagmati in Sitamarhi, Adhwara in Darbhanga, Ghagra in at Darauli & Siswan in Siwan with Rising trend. Rivers Adhwara in Madhubani, Pachim Champaran & Darbhanga, Burhi Gandak in Muzaffarpur, Samastipur & Khagaria, Kosi in Katihar & Khagaria, Parman in Araria, Kmala in Madhubani, Mahananda in Katihar, Bagmati in Darbhanga & Muzaffarpur, Gandak in Vaishali with Steady trend. Rivers Burhi Gandak in Muzaffarpur, Burhi Gandak at Lalbagiaghat & Ahaiwalia in Purba Champaran, Kamlabalan in Madhubani, Gandak in Gopalganj, Bagmati in Sitamarhi with falling trend continue to flow in Severe flood Situation. In Uttar Pradesh River Ghagra in Ballia, Ganga in Badaun with Rising trend. Rivers Burhi Rapti in Siddharthnagar, Ghagra in Faizabad & Barabanki, Sarada in Kheri with steady trend. Rivers Rohin at Trimohinighat in Mahrajganj, Rapti at Birdghat in Gorakhpur with falling trend continue to flow in Severe flood Situation. In West Bengal river Ganga at Farakka (FF) in Murshidabad with steady trend continue to flow in Severe flood Situation.	-	
