

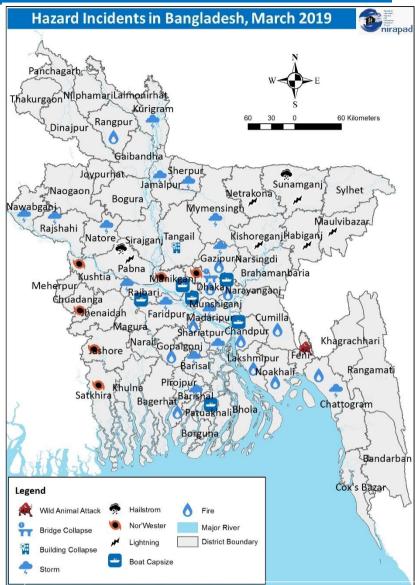
Overview of Hazard Incidents in March, 2019

In March 2019, nine devastating hazards took place across Bangladesh including fire, lightning, hailstorm, storm, nor' wester, building collapse, bridge collapse, boat capsize and wild animal attack.

The mostly occurred hazard of this month was fire with 24 incidents in 11 districts correspondingly Dhaka, Chattogram, Madaripur, Chandpur, Rangpur, Lakshmipur, Cumilla, Jhalokathi, Gopalganj, Gazipur and Noakhali.

Lightning took place in six districts, i.e. Habiganj, Pabna, Kishoreganj, Sunamganj, Netrokona and Moulvibazar correspondingly with nine incidents.

Boat capsize occurred in five districts, i.e. Dhaka, Naryanganj, Patuakhali, Chandpur and Rajbari with nine incidents. Storm and nor' wester was also devastating with eight incidents each.



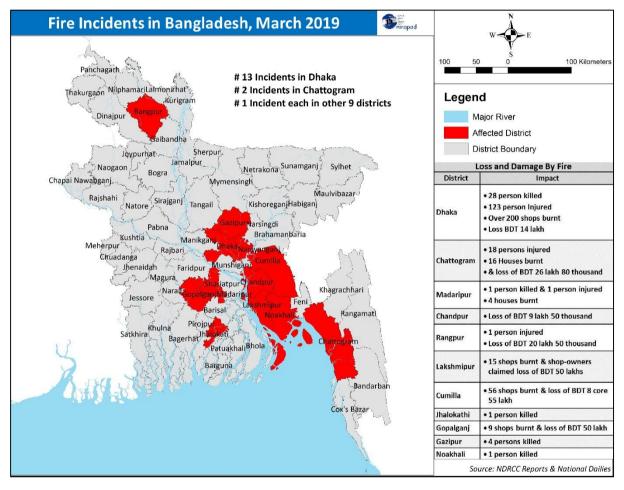
Source: NDRCC Reports and National Dailies, March 2019

	March 2019							
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Index	Nor' wester	Fin	e	Build	ling collapse	Lightning	Ha	ailstorm
MUEA	-	4			×			
	Boat capsize	Storm		Bridge collapse		Wild animal attack		

Description of the Hazard Incidents in March, 2019

<u>Fire</u>

11 districts, i.e. Dhaka, Chattogram, Madaripur, Chandpur, Rangpur, Lakshmipur, Cumilla, Jhalokathi, Gopalganj, Gazipur and Noakhali faced 24 incidents of fire in March 2019, which killed 37 persons and injured 143 persons along with estimated loss of BDT 10 crore 25 lakh 80 thousand *(see Annex-1 for detailed information)*. Dhaka was the highest in occurrence of 13 incidents in March, 2019. In Cumilla, on March 24, 56 shops burnt and the estimated loss was BDT eight crore 55 lakh. The most devastating incident of fire took place in Banani area of Dhaka on March 28, which killed 37 persons and injured 115 persons including one Sri Lankan citizen. Another devastating incident took place in Gulshan, Dhaka on March 30, which burnt over 200 shops of different types.



Bridge collapse

An under-construction culvert collapsed in Keraniganj, Dhaka on March 05, 2019 which killed two persons on the spot (*https://www.prothomalo.com*, March 05, 2019).

Boat capsize

Boat capsize took place in five districts, i.e. Dhaka, Naryanganj, Patuakhali, Chandpur and Rajbari correspondingly with nine incidents in March, 2019 which killed 15 persons and injured 16 persons along with three persons were missing. The most devastating incident took place in Dhaka on March 07, 2019 which killed seven persons. Also, in an incident in Narayanganj, on March 10, 2019; one person was killed and 15 persons were injured.

Table 1: L	Table 1: Loss & damage by boat capsize in March 2019					
Date	Location		luo no ot	Source		
Date	District	Upazila/ Thana	Impact	300100		
March 07	Dhaka	Sadarghat	 7 persons killed 	NDRCC report, March 09, 2019		
March 10	Narayanganj	Narayanganj Sadar	•1 person killed & 15 persons injured	https://www.prothomalo.com, March 10, 2019		
March 15	Patuakhali	Bauphal	 1 person killed & 1 person injured 	https://www.prothomalo.com, March 15, 2019		
March 26	Chandpur	Matlab South	 1 person killed 	https://www.prothomalo.com, March 26, 2019		
March 30	Narayanganj	Bandar	 1 person missing 	NDRCC report, March 30, 2019		
	Dhaka	Sadarghat	 2 persons killed 	NDRCC report, April 01, 2019		
March 31	Narayangani	Bandar	 1 person missing 	https://www.prothomalo.com, March 31, 2019		
IVIAI CII 51	Narayanganj	Sonargaon	 1 person killed & 2 persons missing 	NDRCC report, April 01, 2019		
	Rajbari	Goalanda	• 2 persons killed	https://www.prothomalo.com, April 01, 2019		
Total	15 persons killed, 16 persons injured & 3 persons missing					

Building collapse

The roof of an under-construction building collapsed in Maulana Bhasani Science and Technology University, Tangail on March 13, 2019 which injured 15 persons (*https://www.prothomalo.com*, March 13, 2019).

Lightning

Six districts, i.e. Habiganj, Pabna, Kishoreganj, Sunamganj, Netrokona and Moulvibazar were affected by nine incidents of lightning in March, 2019 which killed 13 persons and injured five persons. Three incidents took place in Pabna causing death of five persons and injury of four persons.

Table 2: Lo	Table 2: Loss & damage by lightning in March 2019					
Date	Location		Impact	Source		
Date	District	Upazila/ Thana	inipact	Source		
March 22	Habiganj	Habiganj Sadar	 1 person killed 	NDRCC report, March 24, 2019		
March 27	Pabna	Santhia	 1 person killed 	https://www.bd-pratidin.com, March 27, 2019		
March 28	Kishorogani	ltna	 2 persons killed 	NDRCC report, March 28, 2019		
IVIAICII 20	Kishoreganj	Pakundia	 1 person killed & 1 person injured 	NDRCC report, March 28, 2019		
March 30	Pabna	Chatmohar	• 2 persons killed & 4 persons injured	https://www.banglanews24.com, March 30, 2019		
	Sunamganj	Jamalganj	 1 person killed 			
March 31	Pabna	Santhia	 2 persons killed 	NDRCC report, April 01, 2019		
IVIAICII ST	Netrokona	Netrokona Sadar	 1 person killed 			
	Moulvibazar	Kamalganj	 2 persons killed 	https://www.prothomalo.com, March 31, 2019		
Total	13 persons killed & 5 persons injured					

<u>Storm</u>

15 districts, i.e. Kurigram, Rajbari, Faridpur, Shariatpur, Munshiganj, Gazipur, Natore, Chattogram, Mymenshingh, Jamalpur, Sherpur, Jhalkathi, Barishal, Rajshahi and Chapainawabganj were affected by eight incidents of storm in March 2019 but no impact was reported rather death of one person in Kurigram on March 26, 2019.

Table 3: Lo	Table 3: Loss & damage by storm in March 2019						
	Locatio	on					
Date	District	Upazila/	Impact	Source			
		Thana					
March 26	Kurigram	Bhurungamari	 1 person killed 	https://www.prothomalo.com, March 26, 2019			
	Rajbari						
March 31	Faridpur	All	 No impact reported 	NDRCC report , April 01, 2019			
	Shariatpur						

Table 3: L	able 3: Loss & damage by storm in March 2019						
	Location						
Date	District	Upazila/ Thana	Impact	Source			
	Munshiganj						
	Gazipur						
	Natore						
	Chattogram						
	Mymenshingh						
	Jamalpur						
	Sherpur						
	Jhalkathi						
	Barishal						
	Rajshahi						
	Chapainawabganj						
Total	1 person killed			•			

Wild animal attack

In Feni, on March 28, 2019; 10 persons were injured due to attack of a *goyal* (wild cow) which was later shoot by the native people (*https://www.prothomalo.com*, March 28, 2019).

<u>Hailstorm</u>

Two incidents of hailstorm took place in Sunamganj and Pabna on March 31, 2019 but no impact was reported.

Table 4: Los	Table 4: Loss & damage by hailstorm in March 2019							
Dete	Location		Impact	Course				
Date	District	Upazila/ Thana	Impact	Source				
March 21	Sunamganj	Few upazilas	 No impact reported 	NDRCC report April 01, 2010				
IVIAICII SI	March 31 Pabna Pabna Sadar •		 No impact reported 	NDRCC report, April 01, 2019				
Total	No impact reported							

Nor' wester

Six districts, i.e. Dhaka, Manikganj, Jashore, Chuadanga, Shariatpur and Kushtia were affected by eight incidents of nor' wester on March 31, 2019 which killed six persons and injured two persons along with huge loss of properties. The mostly affected district was Jashore where one person was killed and one person was injured along with 359 houses of 350 families of four villages completely and 50 houses of 45 families partially damaged, crops of 10 acres completely and 50 acres partially damaged.

Table 5: Los	Table 5: Loss & damage by nor' wester in March 2019					
Date	Location		lan an a th	Courses		
Date	District	Upazila/ Thana	Impact	Source		
	Dhaka	All	 4 persons killed & 1 person injured Trees uprooted & blocked roads Tins of tin-shed houses flown away 	NDRCC report , April 01, 2019		
March 31	Manikganj	Shibaloy Daulatpur Singiar Manikganj Sadar Ghior	 5 barak shed collapsed 1 school building, 7 baraks & 101 houses partially damaged 	NDRCC report , April 01, 2019		
	Jashore	Jhikargacha	 1 person killed & 1 person injured 	NDRCC report , April 02, 2019		

Table 5: Los	Table 5: Loss & damage by nor' wester in March 2019					
Date	Location		Import	Course		
Date	District	Upazila/ Thana	Impact	Source		
			 359 houses of 350 families of 4 villages completely & 50 houses of 45 families partially damaged Crops of 10 acres completely & 50 acres partially damaged 			
	Chuadanga	Alamdanga	 1 person killed & 1200 houses damaged of 3 unions damaged 	NDRCC report April 02, 2010		
	Chuadanga	Damurhuda	 Crops partially damaged 	NDRCC report, April 02, 2019		
		Jibonnagar	 Crops partially damaged 			
	Shariatpur	All	 No impact reported 	NDRCC report, April 02, 2019		
	Kushtia	All	 No impact reported 	NDRCC report, April 02, 2019		
Total	6 persons killed ,2 persons injured, 359 houses completely & 1250 houses partially damaged, crops of 10 acres completely & 50 acres partially damaged					

GoB Response in March 2019

Response to fire: Among 16 affected families, three bundles of sheets, for labor's cost of house buildup BDT 10 thousand gratuitous rice 30 kg, gratuitous money BDT five thousand, four sharees, four lungis, and four blankets were provided to each family from MoDMR's district fund in response to fire incident took place in Chattogram on March 31, 2019.

Response to lightning: BDT 20 thousand to each dead person's family and BDT 10 thousand for the treatment of the each injured persons was provided by the district MoDMR fund in response to the incident took place in Kishoreganj on March 28, 2019.

Response to boat capsize: In response of boat capsize in Sadarghat, Dhaka on March 07, 2019; GoB provided BDT 20 thousand each to each dead person's family and BDT 15 thousand to each injured person's families.

Conclusion

A total of nine hazards took place in this month with several incidents across the country. These incidents caused a huge loss of lives and properties and disrupted daily activities of people. GoB took initiatives to minimize the losses and also undertook necessary actions to provide support to the distressed people.

Annex-1: Detailed Impacts of Fire in March, 2019

	hage by fire in I			
Date	Location		Impact	Source
	District	Upazila/ Thana		
March 02	Madaripur	Shibchar	 1 person killed & 1 person injured 4 houses burnt 	https://www.prothomalo.com, March 02, 2019
	Dhaka	Chawkbazar	• 3 persons injured	https://www.prothomalo.com, March 02, 2019
	Dhaka	Ramna	 Property loss of BDT 4 lakh 	NDRCC report, March 10, 2019
	DIIdKa	Mohakhali	 No impact reported 	https://www.prothomalo.com, March 09, 2019
March 09	Chandpur	Chandpur Sadar	 Loss of BDT 9 lakh 50 thousand 	NDRCC report, March 10, 2019
	Rangpur	Kaunia	 1 person injured Loss of BDT 20 lakh 50 thousand 	NDRCC report, March 10, 2019
March 17	Dhaka	Banani	 2 persons injured 	https://www.dhakatribune.com, March 17, 2019
	Dhaka	Uttara	 2 persons killed 	https://www.prothomalo.com, March 25,2019
March 19	Lakshmipur	Lakshmipur Sadar	 15 shops burnt & shop-owners claimed loss of BDT 50 lakhs 	https://bangla.dhakatribune.com, March 19, 2019
March 20	Dhaka	Mirpur	 3 persons injured 	https://www.prothomalo.com, March 20, 2019
March 20	Dhaka	Tejgaon	 No impact reported 	https://bangla.dhakatribune.com, March 20, 2019
March 22	Dhaka	New Market	 No impact reported 	https://www.prothomalo.com, March 23, 2019
March 23	Dhaka	Lalbagh	 No impact reported 	NDRCC report, March 24, 2019
March 24	Cumilla	Cumilla Sadar	 56 shops burnt & loss of BDT 8 crore 55 lakh 	NDRCC report, March 24, 2019
March 26	Dhaka	Sadarghat	 Loss of BDT 10 lakh 	NDRCC report, March 26, 2019
Warch 20	DIIdKa	Mogbazar	 No impact reported 	https://bdnews24.com, March 26, 2019
March 27	Chattogram	Pahartoli	 18 persons injured 	https://www.prothomalo.com, March 27, 2019
March 27	Jhalokathi	Rajapur	 1 person killed 	https://bangla.bdnews24.com, March 27, 2019
March 28	Dhaka	Banani	 26 persons killed & 115 persons injured 	NDRCC report, March 28, 2019
March 20	Gopalganj	Maksudpur	• 9 shops burnt & loss of BDT 50 lakh	https://bdnews24.com, March 29, 2019
March 29	Gazipur	Chakrobarti	• 4 persons killed	https://bdnews24.com, March 30, 2019
March 30	Dhaka	Gulshan	Over 200 shops burnt	NDRCC report, March 30, 2019
March 31	Chattogram	Raozan	 Houses of 16 families burnt & loss of BDT 26 lakh 80 thousand 	NDRCC report, April 01, 2019
	Noakhali	Senbagh	 1 person killed 	https://www.prothomalo.com, April 1, 2019
Total	37 persons k	illed, 143 persons inju	ired, 20 houses & over 280 shops burnt, o	estimated loss of BDT 10 crore 25 lakh 80 thousand