



## Description of Hazard Incidents in August 2020

In August 2020, eleven devastating hazards took place across Bangladesh i.e. Covid-19 pandemic, flood, lightning, fire, boat capsizes, Riverbank erosion, wall Collapse, bridge collapse, wild animal attack, heavy rainfall and landslide.

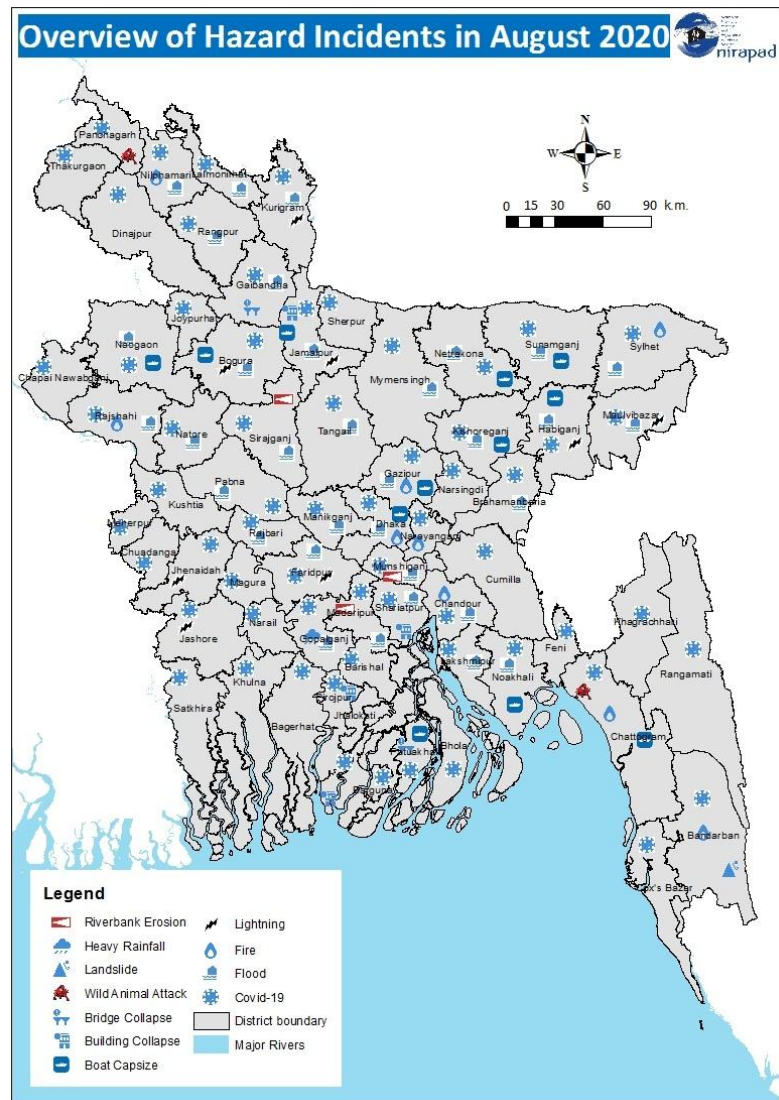
In August 2020, covid-19 affected a total of 74,957 persons across the country among which 1,170 persons died and 71,170 persons recovered. From March 08, 2020 to August 31, 2020, the total number of Covid-19 patient is 312,996 among which 4,281 persons died and 2,04,887 persons recovered.

According to *NDRCC report* of August 31, 2020, flood affected 5,563,777 persons in 33 districts across the country among which 44 persons died so far.

14 incidents of fire took place which killed 4 persons and injured 2 persons. However NDRCC reported 260 incidents throughout the country where Dhaka division faced 92 incidents and Chattogram division faced 36 incidents of fire in August 2020.

Lightning took place in 8 districts with 11 incidents in which 15 persons killed and 5 persons injured. Boat capsizes took place in 12 districts with 14 incidents in which 40 persons killed, 2 persons injured and 5 persons were missing along with drowning of 2 lighter ships. Riverbank erosion happened over 3 districts with 5 incidents which eroded 300 houses, collapsed 3 protection dam, damaged 8 educational and religious institutions.

4 incidents of wall collapse took place in 4 districts which killed 3 persons and injured 1 person. Only two incidents of bridge collapse took place in Potuakhali and Gaibandha in which total of 3 persons injured. 2 incidents of Wild Animal Attack happened in 2 districts which killed 2 persons. The only incident of Heavy Rainfall happened Gopalganj which damaged vegetable plants and caused a approximate loss of 1 crore BDT. One incident of landslide took place Bandarban where 1 person is injured and 1 person is missing.



Source: NDRCC Report and National Dailies, August 2020

August 2020						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					
Index	COVID 19	Boat capsized	Fire	Heavy Rainfall	Wild animal attack	Lightning
		Landslide	Flood	Riverbank Erosion	Building collapse	Bridge Collapse

## Description of Hazard Incidents in August 2020

### Covid-19 Pandemic in Bangladesh

The covid-19 pandemic had affected with high impacts throughout this month in all the 64 districts across Bangladesh. In August, 2020, the number of identified patients with Covid-19 is 74,957 persons among which 71,170 persons recovered and 1,170 persons died. From the very first case identified in March 2020, the total number of Covid-19 patient is 312,996 among which 4,281 persons died and 204,887 persons recovered up to August 31, 2020. Though government has taken steps to minimize movement of people but the situation may become worsen if health guidelines by the Director General of Health Services (DGHS) are not maintained properly.

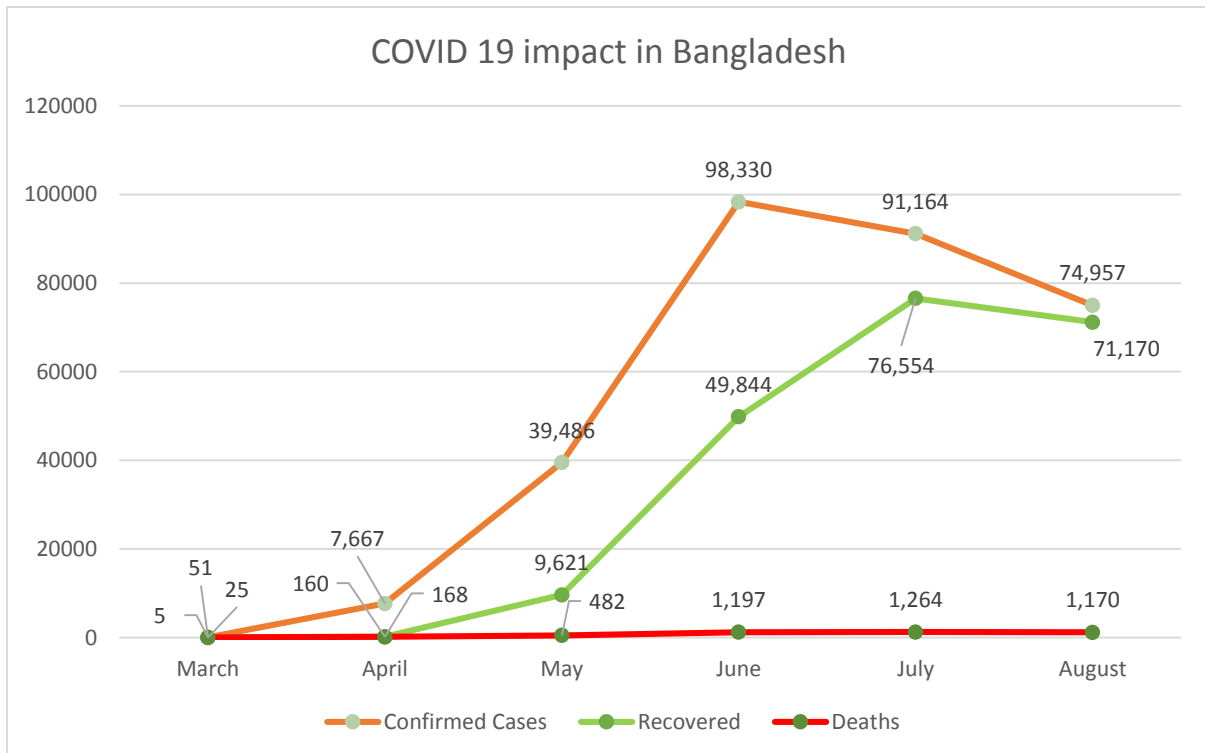


Table 1: Impact of COVID 19 in Bangladesh in August 2020				
Date	Confirmed Cases	Recovered	Deaths	Source
August 01	2,199	1,117	21	<a href="https://corona.gov.bd/">https://corona.gov.bd/</a>
August 02	886	586	22	
August 03	1,356	1,066	30	
August 04	1,918	1,955	50	
August 05	2,654	1,890	33	
August 06	2,977	2,074	39	
August 07	2,851	1,760	27	
August 08	2,611	1,020	32	
August 09	2,487	1,766	34	
August 10	2,907	2,067	39	
August 11	2,996	1,535	33	
August 12	2,995	1,535	42	
August 13	2,617	1,782	44	
August 14	2,766	1,752	34	
August 15	2,644	1,012	34	
August 16	2,024	1,315	32	
August 17	2,595	1,641	37	
August 18	3,200	3,234	46	
August 19	2,747	2,913	41	
August 20	2,868	3,253	41	
August 21	2,401	3,624	39	
August 22	2,265	2,952	46	
August 23	1,973	3,524	34	
August 24	2,485	3,784	42	
August 25	2,545	3,881	45	
August 26	2,519	3,427	54	
August 27	2,436	3,275	45	
August 28	2,211	3,378	47	
August 29	2,131	2,028	32	
August 30	1,897	3,044	42	
August 31	2,174	2,980	33	
Total in August 2020	74,957	71,170	1,170	
Total in July 2020	91,164	76,554	1,264	
Total in June 2020	98,330	49,844	1,197	
Total in May 2020	39,486	9,621	482	
Total in April 2020	7,667	160	168	
Total in March 2020	51	25	5	
Grand Total as of August 31,2020	3,12,996	2,04,887	4,281	

### **Monsoon Flood**

Due to heavy rainfall and shower from the upstream a flood started to take place and as of NDRCC report on August 19, 2020, the flood impacted 33 districts i.e. Lalmonirhat, Kurigram, Gaibandha, Nilphamari, Rangpur, Sunamganj, Sirajganj, Bogura, Jamalpur, Sylhet, Tangail, Rajbari, Madaripur, Manikganj, Faridpur, Netrokona, Naogaon, Shariatpur, Dhaka, Munshiganj, Kishoreganj, Brahmanbaria, Chandpur, Noakhali, Lakshmipur, Natore, Habiganj, Mymensingh, Rajshahi, Moulvibazar, Gazipur, Gopalganj and Pabna in which 5,448,926 people affected in 1381 unions under 165 upazilas, 1,059,295 households became marooned and 44 persons died. Since 1998, this is going to be the most prolonged flood as per the forecast. Honorable Prime Minister, Sheikh Hasina said, “this year, floods may stay far longer”. Honorable Prime Minister also provided necessary instructions for the local leaders to support and to stand beside flood-affected people across the country. The impact of flood up to August 31, 2020 is given in the table below:

**Table 2: Impact of Flood in Bangladesh in August 2020**

Date	Location			Impact	Source
	District	Upazila/ Thana	Union		
August 01	Lalmonirhat	5 Upazilas	22 Unions	<ul style="list-style-type: none"> <li>▪ 1 person killed</li> <li>▪ 177966 persons affected</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
	Kurigram	9 Upazilas	56 Unions	<ul style="list-style-type: none"> <li>▪ 9 persons killed</li> <li>▪ 1 child has drowned</li> <li>▪ 250,520 persons affected</li> <li>▪ 62,630 persons marooned</li> </ul>	
	Gaibandha	1 Upazilas	45 Unions	<ul style="list-style-type: none"> <li>▪ 1 person killed</li> <li>▪ 252,410 persons affected</li> <li>▪ 54,325 persons marooned</li> </ul>	
	Nilphamari	2 Upazilas	9 Unions	<ul style="list-style-type: none"> <li>▪ 27,080 persons affected</li> <li>▪ 6,770 persons marooned</li> </ul>	
	Rangpur	3 Upazilas	13 Unions	<ul style="list-style-type: none"> <li>▪ 51,388 persons affected</li> </ul>	
	Sunamganj	11 Upazilas	88 Unions	<ul style="list-style-type: none"> <li>▪ 3 persons killed</li> <li>▪ 176,712 persons affected</li> <li>▪ 1,950 persons marooned</li> </ul>	
	Sirajganj	7 Upazilas	64 Unions	<ul style="list-style-type: none"> <li>▪ 3 persons killed</li> <li>▪ 503,795 persons affected</li> <li>▪ 118,972 persons marooned</li> <li>▪ Flood protection dam collapsed</li> </ul>	
	Bagura	3 Upazilas	24 Unions	<ul style="list-style-type: none"> <li>▪ 133,090 persons affected</li> <li>▪ 32,911 persons marooned</li> </ul>	
	Jamalpur	7 Upazilas	59 Unions	<ul style="list-style-type: none"> <li>▪ 15 persons killed</li> <li>▪ 994,707 persons affected</li> <li>▪ 248,634 persons marooned</li> </ul>	
	Sylhet	4 Upazilas	19 Unions	<ul style="list-style-type: none"> <li>▪ 1 person killed</li> <li>▪ 11,618 persons affected</li> <li>▪ 1,193 persons marooned</li> </ul>	
	Tangail	11 Upazilas	89 Unions	<ul style="list-style-type: none"> <li>▪ 5 persons killed</li> <li>▪ 563,087 persons affected</li> <li>▪ 71,720 persons marooned</li> </ul>	
	Rajbari	4 Upazilas	12 Unions	<ul style="list-style-type: none"> <li>▪ 91,000 persons affected</li> <li>▪ 22,750 persons marooned</li> </ul>	
	Madaripur	4 Upazilas	49 Unions	<ul style="list-style-type: none"> <li>▪ 179,250 persons affected</li> <li>▪ 35,850 persons marooned</li> </ul>	
	Manikganj	7 Upazilas	62 Unions	<ul style="list-style-type: none"> <li>▪ 2 persons killed</li> <li>▪ 312,196 persons affected</li> <li>▪ 69,377 persons marooned</li> </ul>	
	Faridpur	7 Upazilas	30 Unions	<ul style="list-style-type: none"> <li>▪ 195,687 persons affected</li> <li>▪ 43,486 persons marooned</li> </ul>	
	Netrokona	7 Upazilas	41 Unions	<ul style="list-style-type: none"> <li>▪ 110,350 persons affected</li> <li>▪ 13,406 persons marooned</li> </ul>	
	Naogaon	7 Upazilas	17 Unions	<ul style="list-style-type: none"> <li>▪ 75,866 persons affected</li> <li>▪ 18,968 persons marooned</li> </ul>	
	Shariatpur	4 Upazilas	48 Unions	<ul style="list-style-type: none"> <li>▪ 341,005 persons affected</li> <li>▪ 68,201 persons marooned</li> </ul>	
	Dhaka	4 Upazilas	24 Unions	<ul style="list-style-type: none"> <li>▪ 220,255 persons affected</li> <li>▪ 38,810 persons marooned</li> </ul>	
	Munshiganj	6 Upazilas	44 Unions	<ul style="list-style-type: none"> <li>▪ 1 person killed</li> <li>▪ 183,326 persons affected</li> <li>▪ 42,583 persons marooned</li> </ul>	
Kishorganj	5 Upazilas	10 Unions	<ul style="list-style-type: none"> <li>▪ 30,555 persons affected</li> <li>▪ 6,111 persons marooned</li> </ul>		
Brahmanbaria	3 Upazilas	6 Unions	<ul style="list-style-type: none"> <li>▪ No impact reported</li> </ul>		
Chandpur	4 Upazilas	21 Unions	<ul style="list-style-type: none"> <li>▪ 10,600 persons affected</li> </ul>		

**Table 2: Impact of Flood in Bangladesh in August 2020**

Date	Location			Impact	Source
	District	Upazila/ Thana	Union		
				<ul style="list-style-type: none"> <li>2,650 persons marooned</li> </ul>	
	Noakhali	-	-	<ul style="list-style-type: none"> <li>No impact reported</li> </ul>	
	Lakshmipur	-	-	<ul style="list-style-type: none"> <li>No impact reported</li> </ul>	
	Natore	3 Upazilas	17 Unions	<ul style="list-style-type: none"> <li>44,600 persons affected</li> <li>10,400 persons marooned</li> </ul>	
	Habiganj	7 Upazilas	49 Unions	<ul style="list-style-type: none"> <li>41,438 persons affected</li> <li>35,962 persons marooned</li> </ul>	
	Mymensingh	8 Upazilas	26 Unions	<ul style="list-style-type: none"> <li>163,215 persons affected</li> <li>35,891 persons marooned</li> </ul>	
	Rajshahi	5 Upazilas	19 Unions	<ul style="list-style-type: none"> <li>124,496 persons affected</li> <li>28,351 persons marooned</li> </ul>	
	Moulvibazar			<ul style="list-style-type: none"> <li>No impact reported</li> </ul>	
	Gazipur	2 Upazilas	10 Unions	<ul style="list-style-type: none"> <li>72,119 persons affected</li> <li>14,907 persons marooned</li> </ul>	
	Gopalganj	3 Upazilas	27 Unions	<ul style="list-style-type: none"> <li>2 persons killed</li> <li>12,000 persons affected</li> <li>2,700 persons marooned</li> </ul>	
	Pabna	6 Upazilas	21 Unions	<ul style="list-style-type: none"> <li>90,000 persons affected</li> <li>25,000 persons marooned</li> </ul>	
	August 02	33 Districts	158 Upazilas	1022 Unions	
August 03	33 Districts	161 Upazilas	1062 Unions	<ul style="list-style-type: none"> <li>41 persons killed</li> <li>5,515,027 persons affected</li> <li>953,940 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 04	33 Districts	162 Upazilas	1058 Unions	<ul style="list-style-type: none"> <li>41 persons killed</li> <li>5,563,777 persons affected</li> <li>996,980 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 05	33 Districts	160 Upazilas	1057 Unions	<ul style="list-style-type: none"> <li>41 persons killed</li> <li>5,491,282 persons affected</li> <li>1,016,720 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 06	33 Districts	165 Upazilas	1063 Unions	<ul style="list-style-type: none"> <li>41 persons killed</li> <li>5,473,639 persons affected</li> <li>1,057,253 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 07	33 Districts	163 Upazilas	1079 Unions	<ul style="list-style-type: none"> <li>41 persons killed</li> <li>5,460,291 persons affected</li> <li>1,017,914 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 08	33 Districts	163 Upazilas	1079 Unions	<ul style="list-style-type: none"> <li>41 persons killed</li> <li>5,407,569 persons affected</li> <li>982,277 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 09	33 Districts	163 Upazilas	1079 Unions	<ul style="list-style-type: none"> <li>41 persons killed</li> <li>5,409,539 persons affected</li> <li>979,213 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 10	33 Districts	165 Upazilas	1086 Unions	<ul style="list-style-type: none"> <li>43 persons killed</li> <li>5,451,586 persons affected</li> <li>974,313 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 11	33 Districts	161 Upazilas	1073 Unions	<ul style="list-style-type: none"> <li>43 persons killed</li> <li>5,451,586 persons affected</li> <li>971,717 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 12	33 Districts	161 Upazilas	1073 Unions	<ul style="list-style-type: none"> <li>44 persons killed</li> <li>5,288,663 persons affected</li> <li>880,809 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 13	33 Districts	162 Upazilas	1065 Unions	<ul style="list-style-type: none"> <li>44 persons killed</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>



Table 2: Impact of Flood in Bangladesh in August 2020					
Date	Location			Impact	Source
	District	Upazila/ Thana	Union		
				<ul style="list-style-type: none"> <li>5,087,768 persons affected</li> <li>838,564 persons marooned</li> </ul>	
August 14	33 Districts	162 Upazilas	1065 Unions	<ul style="list-style-type: none"> <li>44 persons killed</li> <li>5,028,646 persons affected</li> <li>800,412 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 15	33 Districts	162 Upazilas	1066 Unions	<ul style="list-style-type: none"> <li>44 persons killed</li> <li>5,028,646 persons affected</li> <li>836,025 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 16	33 Districts	160 Upazilas	1051 Unions	<ul style="list-style-type: none"> <li>44 persons killed</li> <li>5,014,323 persons affected</li> <li>779,547 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 17	33 Districts	160 Upazilas	1016 Unions	<ul style="list-style-type: none"> <li>42 persons killed</li> <li>4,960,307 persons affected</li> <li>776,373 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 18	33 Districts	160 Upazilas	1026 Unions	<ul style="list-style-type: none"> <li>42 persons killed</li> <li>4,952,437 persons affected</li> <li>794,212 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
August 19	33 Districts	160 Upazilas	1026 Unions	<ul style="list-style-type: none"> <li>42 persons killed</li> <li>4,952,437 persons affected</li> <li>792,748 persons marooned</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
<b>Total</b>	1,381 Unions at 165 Upazilas in 33 districts flooded where 550 unions were vastly damaged; 44 persons killed, 5,563,777 persons affected, 1,059,295 households marooned. 58942 poultry, 3641 cattle killed and estimated loss of 5972,74,62,076 BDT.				

### Fire

14 incidents of fire took place which killed 4 persons and injured 2 persons. However NDRCC reported 260 incidents throughout the country where Dhaka division faced 92 incidents and Chattogram division faced 36 incidents of fire in August 2020. In Pahartali thana under Chattogram district, on August 14, 2020, 2 persons were killed and 15 houses of a slum burnt.

Table 3: Impact of Fire in Bangladesh in August 2020					
Date	Location			Impact	Source
	Division	District	Upazila/Thana		
August 02	Chattogram	Chandpur	Hajiganj	<ul style="list-style-type: none"> <li>15 shops burnt</li> <li>Approximate loss of BDT 1 crore</li> </ul>	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 03	Dhaka	Dhaka	Segunbagicha	<ul style="list-style-type: none"> <li>Fire in printing press</li> <li>Approximate loss of BDT 10 lakhs</li> </ul>	<a href="https://akhonsamoy.com">https://akhonsamoy.com</a>
August 04	Dhaka	Gazipur	Jorun	<ul style="list-style-type: none"> <li>Fire in battery factory</li> <li>Approximate loss of BDT 1.5 lakhs</li> </ul>	<a href="https://www.risingbd.com">https://www.risingbd.com</a>
	Rajshahi	Rajshahi	Charghat	<ul style="list-style-type: none"> <li>1 person killed (Male aged 41)</li> <li>2 persons wounded</li> </ul>	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 05	Rangpur	Nilphamari	Demra	<ul style="list-style-type: none"> <li>8 houses burnt</li> <li>Approximate loss of BDT 3 lakhs</li> </ul>	<a href="https://bangla.bdnews24.com">https://bangla.bdnews24.com</a>
August 09	Rajshahi	Rajshahi	Baghmara	<ul style="list-style-type: none"> <li>1 person killed</li> </ul>	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
	Dhaka	Dhaka	Dhamrai	<ul style="list-style-type: none"> <li>Fire in a garment</li> </ul>	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 10	Sylhet	Sylhet	Moglabazar	<ul style="list-style-type: none"> <li>1 person killed</li> </ul>	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 14	Chattogram	Chattogram	Pahartoli	<ul style="list-style-type: none"> <li>2 persons killed</li> <li>30 rooms of a slum burnt</li> </ul>	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 17	Dhaka	Narayanganj	Rupganj	<ul style="list-style-type: none"> <li>No impacts reported</li> </ul>	<a href="https://bangla.bdnews24.com">https://bangla.bdnews24.com</a>
August 21	Chattogram	Bandarban	-	<ul style="list-style-type: none"> <li>22 shops in Burmese market burnt</li> </ul>	<a href="https://bangla.bdnews24.com">https://bangla.bdnews24.com</a>

**Table 3: Impact of Fire in Bangladesh in August 2020**

Date	Location			Impact	Source
	Division	District	Upazila/Thana		
August 22	Dhaka	Narayanganj	Shahednagar	<ul style="list-style-type: none"> <li>50 Quran Sharif burnt in a mosque</li> </ul>	<a href="https://bangla.bdnews24.com">https://bangla.bdnews24.com</a>
August 24	Chattogram	Chattogram	Lohagara	<ul style="list-style-type: none"> <li>2 cows killed</li> <li>Two houses burnt</li> <li>Approximate loss of BDT 10 lakhs</li> </ul>	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 27	Dhaka	Gazipur	Tongi	<ul style="list-style-type: none"> <li>Approximate loss of BDT 10 lakhs</li> </ul>	<a href="https://bangla.bdnews24.com">https://bangla.bdnews24.com</a>
<b>Total</b>	4 persons killed and 2 persons wounded; 2 Cows killed; 1 battery factory, 37 shops, 1 garment, 10 houses, 30 rooms of a slum burnt.				

**Lightning**

11 incidents of lightning took place in 8 districts i.e. Jashore, Kurigram, Jhenaidah, Moulvibazar, Bogra, Faridpur, Jamalpur and Habiganj in which 15 persons killed and 5 persons injured. In Lalmonirhat, on 20 August, 9 persons killed and two persons injured in 5 incidents in a single day.

**Table 4: Impact of Lightning in Bangladesh in August 2020**

Date	Location			Impact	Source
	Division	District	Upazilla/Thana		
August 04	Khulna	Jashore	Jashore Sadar	<ul style="list-style-type: none"> <li>1 person killed</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
	Rangpur	Kurigram	Rajibpur	<ul style="list-style-type: none"> <li>1 person killed</li> <li>1 person wounded</li> </ul>	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
	Khulna	Jhenaidah	Kaliganj	<ul style="list-style-type: none"> <li>1 person killed</li> </ul>	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 06	Sylhet	Moulvibazar	Kulaura	<ul style="list-style-type: none"> <li>2 persons killed</li> <li>1 person wounded</li> </ul>	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 20	Rajshahi	Bogra	Sariakandi	<ul style="list-style-type: none"> <li>2 persons killed</li> <li>5 cows killed</li> </ul>	<a href="https://bangla.bdnews24.com">https://bangla.bdnews24.com</a>
	Rajshahi	Bogra	Sariakandi	<ul style="list-style-type: none"> <li>1 person killed</li> <li>2 persons wounded</li> </ul>	
	Dhaka	Faridpur	Saltha	<ul style="list-style-type: none"> <li>3 persons killed</li> </ul>	
	Dhaka	Faridpur	Nagarkanda	<ul style="list-style-type: none"> <li>2 persons killed</li> </ul>	
	Mymensingh	Jamalpur	Modarganj	<ul style="list-style-type: none"> <li>1 person killed</li> </ul>	
August 31	Sylhet	Habiganj	Ajmiriganj	<ul style="list-style-type: none"> <li>1 person killed</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
	Sylhet	Habiganj	Ajmiriganj	<ul style="list-style-type: none"> <li>1 person wounded</li> </ul>	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
<b>Total</b>	15 persons killed and 5 persons wounded; 5 cows killed.				

**Boat capsizing**

14 incidents of boat capsizing took place in 12 districts, i.e. Habiganj, Dhaka, Kishoreganj, Jamalpur, Bogra, Netrakona, Sunamganj, Naogaon, Kuakata, Gazipur, Chattogram and Noakhali in which 40 persons killed, 2 persons injured and 5 persons were missing; 2 lighter ships drowned. In Modon upazila under Netrakona district, on August 5, 2020 an incident of boat capsizing took place where 18 persons were killed.

Table 5: Boat Capsize in Bangladesh in August 2020					
Date	Location			Impact	Source
	Division	District	Upazilla/Thana		
August 01	Sylhet	Habiganj	Nabiganj	▪ 2 persons killed	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
	Dhaka	Dhaka	Dhamrai	▪ 2 persons killed	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 02	Dhaka	Kishoreganj	Itna	▪ 3 persons killed	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
	Mymensingh	Jamalpur	Melandoho	▪ 3 persons killed	<a href="https://bangla.bdnews24.com">https://bangla.bdnews24.com</a>
August 04	Dhaka	Dhaka	Dhamrai	▪ 2 persons killed	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
	Sylhet	Habiganj	Baniachang	▪ 1 person killed ▪ 2 persons missing	
	Rajshahi	Bogra	Adamdighi	▪ 2 persons killed	
August 05	Mymensingh	Netrakona	Modon	▪ 18 persons killed	<a href="https://www.dhakatribune.com">https://www.dhakatribune.com</a>
	Sylhet	Sunamganj	Dharampasha	▪ 1 person killed ▪ 1 person missing	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
	Rajshahi	Naogaon	Manda	▪ 2 persons killed ▪ 4 persons wounded	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 07	Barisal	Patuakhali	Kuakata	▪ 2 persons killed	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 09	Dhaka	Gazipur	Kaliganj	▪ 2 persons killed	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 15	Chattogram	Chattogram	Shandwip	▪ Two lighter ship drowned	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 19	Chattogram	Noakhali	Hatia	▪ 2 sailor missing	<a href="https://bangla.bdnews24.com">https://bangla.bdnews24.com</a>
<b>Total</b>	40 persons killed; 2 persons wounded and 5 persons missing; 2 lighter ship drowned.				

### Riverbank Erosion

5 incidents of Riverbank Erosion took place in 3 districts, i.e. Sirajganj, Madaripur and Munshiganj in which 300 houses eroded, 3 protection dam collapsed, 8 educational and religious institutions damaged and 1 ferry terminal disappeared in the river. In Chauhali upazila under Sirajganj district, on August 1, 2020 a significant incident of riverbank erosion took place where 300 houses eroded; 7 educational and religious institutions damaged.

Table 6: Riverbank Erosion in Bangladesh in August 2020					
Date	Location			Impact	Source
	Division	District	Upazilla/Thana		
August 01	Rajshahi	Sirajganj	Chauhali	▪ Flood protection dam collapsed ▪ 300 houses eroded ▪ 7 educational and religious institutions damaged	<a href="https://modmr.gov.bd">https://modmr.gov.bd</a>
	Dhaka	Madaripur	-	▪ Madaripur town protection embankment at Launch-ghat area has collapsed	<a href="https://www.dhakatribune.com">https://www.dhakatribune.com</a>
August 06	Dhaka	Munshiganj	Louhojong	▪ 1 ferry terminal disappeared in the river.	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 18	Dhaka	Madaripur	Shibchar	▪ The building of Kazirsura Government Primary School has been swept away	<a href="https://www.dhakatribune.com">https://www.dhakatribune.com</a>



**Table 6: Riverbank Erosion in Bangladesh in August 2020**

Date	Location			Impact	Source
	Division	District	Upazilla/Thana		
August 22	Rajshahi	Sirajganj	Kazipur	<ul style="list-style-type: none"> <li>50-metre stretch river bank protection embankment has gone under water</li> </ul>	<a href="https://www.dhakatribune.com">https://www.dhakatribune.com</a>
<b>Total</b>	<ul style="list-style-type: none"> <li>300 houses eroded, 3 protection dam collapsed, 8 educational and religious institutions damaged and 1 ferry terminal disappeared in the river.</li> </ul>				

**Wall Collapse**

4 incidents of Wall collapse took place in 4 districts, i.e. Jhalakati, Pirojpur, Madaripur and Jamalpur in which 3 persons killed and 1 person injured.

**Table 7: Wall Collapse in Bangladesh in August 2020**

Date	Location			Impact	Source
	Division	District	Upazilla/Thana		
August 12	Barisal	Jhalakati	Nolchiti	No impact reported	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 13	Barisal	Pirojpur	Nazirpur	<ul style="list-style-type: none"> <li>1 person killed</li> </ul>	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 20	Dhaka	Madaripur	Kalkini	<ul style="list-style-type: none"> <li>1 person killed</li> </ul>	<a href="https://www.prothomalo.com">https://www.prothomalo.com</a>
August 27	Rangpur	jamalpur	West Noyapara	<ul style="list-style-type: none"> <li>1 person killed</li> <li>1 person wounded</li> </ul>	<a href="https://bangla.bdnews24.com">https://bangla.bdnews24.com</a>
<b>Total</b>	3 persons killed and 1 person wounded.				

**Bridge Collapse**

Two incidents of bridge collapse took place in Kolapara union of Potuakhali district and Fulchori union Gaibandha district on August 5, 2020 and August 24 respectively. Total of 3 persons were injured in those incidents. (Source: <https://www.prothomalo.com>)

**Wild Animal Attack**

Shatkania upazila of Chattogram district and Boda upazila of Panchagarh district faced one incident each of wild animal attack on August 12, 2020 and August 30, 2020 respectively. Total Two persons killed in two incidents. (<https://bangla.bdnews24.com>)

**Landslide**

Landslide took place in Alikadam upazila of Bandarban district on 31 August, 2020 in which 1 person is injured and 1 person is missing. (Source: <https://www.dhakatribune.com>)

**Heavy Rainfall**

The only incident of heavy rainfall took place in Tungipara upazila of Gopalganj district on August 16, 2020. Vast area of vegetable plants were damaged which causes a loss of 1 crore BDT. (Source: <https://www.dhakatribune.com>)

**GoB Response in August 2020**

**Response to monsoon flood:** GoB undertook necessary initiatives to minimize losses due to monsoon flood. A total of 19,510 MT GR rice, BDT 42,700,000 GR cash, 168,000 packets of dry foods, BDT 33,000,000 for cattle food, BDT 15,400,000 for baby food, BDT 900,000 for costs of shelter construction and 300 bundles tin have been already allocated for the flood affected districts. The district-wise allocation of relief by the Ministry of Disaster Management and Relief (MoDMR) is given below in the table:

Table 8: District-wise Allocated Relief for Flood by MoDMR up to August 10, 2020								
District	GR Rice (MT)	GR Cash (BDT)	Dry Food (Packet)	Cash for Cattle Food (BDT)	Cash for Baby Food	Cash for Shelter Construction	Tin (Bundle)	Source
Lalmonirhat	900	2,450,000	4,000	1,500,000	700,000	600,000	200	NDRCC Report, August 19, 2020
Kurigram	860	3,100,000	8,000	1,700,000	1,100,000	0	0	
Gaibandha	1,010	2,250,000	8,000	1,500,000	700,000	0	0	
Nilphamari	510	2,250,000	5,000	800,000	400,000	0	0	
Rangpur	460	1,500,000	4,000	900,000	200,000	0	0	
Sunamganj	800	2,800,000	6,000	800,000	600,000	0	0	
Sirajganj	950	1,800,000	8,000	1,400,000	700,000	0	0	
Bogura	960	2,100,000	6,000	1,200,000	500,000	0	0	
Jamalpur	1,410	3,650,000	15,000	2,000,000	900,000	0	0	
Sylhet	600	2,300,000	5,000	800,000	200,000	0	0	
Tangail	1,400	1,800,000	16,000	1,900,000	900,000	0	0	
Rajbari	500	700,000	4,000	1,400,000	300,000	0	0	
Madaripur	800	1,200,000	8,000	1,500,000	900,000	0	0	
Manikganj	500	300,000	4,000	1,500,000	700,000	0	0	
Faridpur	750	1,000,000	10,000	1,300,000	800,000	0	0	
Netrokona	650	1,300,000	5,000	1,200,000	400,000	0	0	
Naogaon	150	500,000	2,000	700,000	400,000	0	0	
Shariatpur	1,150	1,850,000	4,000	1,400,000	700,000	300,000	100	
Dhaka	600	1,600,000	12,000	1,000,000	600,000	0	0	
Munshiganj	700	650,000	6,000	1,400,000	700,000	0	0	
Kishoreganj	150	600,000	2,000	700,000	200,000	0	0	
Brahmanbaria	0	0	0	200,000	0	0	0	
Chandpur	800	1,100,000	6,000	1,700,000	700,000	0	0	
Noakhali	400	800,000	2,000	600,000	200,000	0	0	
Lakshmipur	350	750,000	2,000	600,000	200,000	0	0	
Natore	350	700,000	2,000	1,000,000	600,000	0	0	
Habiganj	500	800,000	2,000	600,000	200,000	0	0	
Mymensingh	100	300,000	2,000	600,000	0	0	0	
Rajshahi	400	800,000	2,000	200,000	200,000	0	0	
Moulvibazar	350	750,000	4,000	200,000	200,000	0	0	
Gazipur	200	300,000	1,000	200,000	300,000	0	0	
Gopalganj	150	400,000	2,000	200,000	200,000	0	0	
Pabna	100	0	1,000	300,000	0	0	0	
<b>Total</b>	<b>19,510</b>	<b>42,700,000</b>	<b>168,000</b>	<b>33,000,000</b>	<b>15,400,000</b>	<b>900,000</b>	<b>300</b>	

**Response to Covid-19 up to August 31, 2020:** The mass people have been guided to maintain social distance in workplaces, public transports, and religious institutions and avoid any kind of public gatherings. DGHS has prepared guidelines for the organizations (both public and private) to be maintained during working hours. DGHS and IEDCR have undertaken necessary steps to test Covid-19 suspected patients in the test labs across the country which have already tested 15,50,203 samples as of August 31, 2020. A total of 14,843 general beds, 550 Intensive care unit (ICU) beds, 12,733 Oxygen cylinders, 438 high flow nasal cannula, and 178 oxygen concentrator are available in the hospitals across the country. DGHS and IEDCR have opened up hotline number (i.e. 16263, 333, 10655, 01927711784, 01927711785, 01937000011, 01937110011) for consultation with doctors through phone calls which already have attended to 19,736,159 phone calls. Screening have been conducted of 8,76,8400 persons in airports, railway stations, sea port and land ports. People (especially poor and ultra-poor) who are in need of foods, GoB arranged to provide food at their doorsteps by the local administrations (Source: DGHS Health Bulletin, August 31, 2020).

## Conclusion

A total of eleven 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.