Hazard Incidents in Bangladesh, February 2018



Overview of Hazard Incidents in February 2018

In February 2018, six localised hazard incidents have been reported that include fire, landslide, Embankment collapse, building collapse, wild elephant attack and cold wave. Though most of these hazards were small in scale, their frequencies and impacts were quite noteworthy. Among them fire incidents were the most devastating. 55 fire incidents were reported in 33 districts which caused death of 21 people, 21 got injured and destroyed properties worth BDT 333.48 Crore. Also, two landslides and a wild elephant attack took five and three lives, respectively and a building collapse caused 2 injuries. Mild cold wave has been reported with no significant damage. However, No response activity has been reported in February.

February, 2018									
Sunday	Mone	day Tu	ıesday	Wednesday		Thu	ırsday	Friday	Saturday
						8	[]	2	3
4	5		6 7		1		8	9	10
8 11	12		13	8 14			8	16	8 17
18	ॐ 19		3 20	8 2:			22	3 23	3 ≌ 24
3 = 25	26		8 27	8 28					
Index	Fire	Land slide	Emba nt Co	nkme Ilapse	Build Colla	-		a Elephant ttack	Mild Cold wave

Source: BMD and National Dailies, February 2018

Hazard Incidents in Bangladesh, February 2018 Thakurgaographamali amoring a sherput amalput a

Source: BMD and National Dailies, February 2018 Date of Creation: March 04, 2018

Description of the Hazard Incidences in February 2018

Cold wave

1st February was the only day of the month with dropped temperature felt from Dinajpur, Panchagarh and Kurigram. It was mild in nature and the lowest temperature was at 9.2°C in Panchagarh according to BMD on February 01, 2018.

Fire

The winter season departed completely in February and the dry windy weather raised the occurrence of fire incidents. 55 fire incidents have been reported in February. As many as 7 fire incidents in a single day occurred on 11th February, 6 incidents occurred on 19th February and 5 incidents occurred on 10th February. Three or two incidents in a single day occurred on 6th, 12th, 14th, 15th, 16th, 27th and 28th February. As well, single incident in a single day occurred on rest of the days (Table 1). As for geographic spread, 33 districts experienced fire incidents (Table 1). Highest number of fire was in Dhaka- 11 incidents, followed by 7 incidents in Chittagong and Gazipur district. Cox's Bazar, Chandpur and Rangpur districts suffered from two incidents. There were one incident in each of the remaining 27 districts. Among 55 incidents, 39 incidents occurred in dwelling places, 8

occurred in shops or trading centers, 8 incidents occurred in factories. These incidents took lives of 21 persons, injured 21 persons and destroyed properties worth BDT 333.48 Crore. Overall scenario is given below:

Table 1: Loss and damage by Fire in February 2018							
Date	Location		Impact	Source			
Date	District	Upazila/Thana	Impact	Source			
February 01	Dhaka	Turag	Medicine and raw materials were damaged	www.banglanews24.com, February 06, 2018			
Fahruami	Gazipur	Gazipur Sadar	No impact reported	www.banglanews24.com, February 09, 2018			
February 06	Chandpur	Chandpur Sadar	4 person died	www.banglanews24.com, February 12, 2018			
	Dhaka	Paltan Thana	No impact reported	www.dailystar.net, February 10, 2018			
	Dhales	South	More than BDT 50 crore worth	www.dailystar.net & www.bdnews24.com,			
Fohruary	Dhaka	Keraniganj	of product has been burnt	February 10, 2018			
February 10	Dhaka	Banani	The extent of loss was estimated worth BDT 5.5 lakh in the fire	bangla.bdnews24.com, February 10, 2018			
	Rangpur	Rangpur Sadar	A eucalyptus garden was burnt	www.banglanews24.com, February 10, 2018			
	Dhaka	Bangshal	5 child died, 3 others injured	bangla.bdnews24.com, February 10, 2018			
	Feni	Feni Sadar	A vehicle was burnt	www.banglanews24.com, February 11, 2018			
	Dhaka	Vasantek	No impact reported	bangla.bdnews24.com, February 11, 2018			
February	Munshiganj	Lohajang	Property lost of BDT 36 lakh	bangla.bdnews24.com, February 11, 2018			
11	Chittagong	Agrabad	No impact reported	www.banglanews24.com, February 11, 2018			
	Gazipur	Gazipur Sadar	A warehouse was burnt	www.banglanews24.com, February 11, 2018			
	Lalmonirhat	Hatibandha	The loss is about BDT 2.5 lakh	www.banglanews24.com, February 11, 2018			
	Jamalpur	Baksiganj	1 child died, 2 persons injured	www.banglanews24.com, February 11, 2018			
February	Chittagong	Sitakunda	2 persons injured	www.banglanews24.com, February 12, 2018			
12	Satkhira	Kalaroa	No impact reported	www.banglanews24.com, February 12, 2018			
	Gazipur	Tongi	Loss of BDT 15 lakh	www.banglanews24.com, February 12, 2018			
February 13	Gazipur	Kaliganj	Property lost about BDT 25 lakh	www.bdnews24.com, February 12, 2018			
February	Cox's Bazar	Maheshkhali	2 died, 3 persons injured	www.banglanews24.com, February 14, 2018			
14	Tangail	Madhupur	Damage is about BDT 15 lakh	www.banglanews24.com, February 14, 2018			
February	Comilla	Comilla Sadar	No impact reported	www.banglanews24.com, February 15, 2018			
15	Dhaka	Keraniganj	1 dead 2 injured	www.banglanews24.com, February 15, 2018			
Fob.wow.	Noakhali	Basinhat	Property lost BDT 10 lakh	www.banglanews24.com, February 16, 2018			
February 16	Patuakhali	Kalapara	20 shops were burnt	www.banglanews24.com, February 16, 2018			
10	Chittagong	Agrabad	Property lost BDT 30 crore	www.bdnews24.com, February 16, 2018			
February 17	Chuadanga	Alamdanga	Property lost BDT 15 Lakh	www.banglanews24.com, February 17, 2018			
February 18	Chittagong	Hathazari	Properties lost BDT 2.5 lakh	www.banglanews24.com, February 18, 2018			
	Gazipur	Gazipur Sadar & Kaliakair	No impact reported	bangla.bdnews24.com, February 19, 2018			
	Chittagong	Sitakunda	1 person died	en.prothomalo.com, February 19, 2018			
February 19	Habiganj	Chunarughat	Properties lost BDT 30 lakh	www.banglanews24.com, February 19, 2018			
	Chittagong	Bakalia	Properties lost BDT 8 lakh	www.observerbd.com, February 19, 2018			
	Dhaka	Savar	4 persons injured	www.banglanews24.com, February 19, 2018			
	Nilphamari	Sayedpur	Houses worth BDT 25 lakh burnt	www.banglanews24.com, February 19, 2018			
February 20	Rangamati	Rangamati Sadar	40 houses burned, 3 women injured	www.banglanews24.com, February 20, 2018			
	Dhaka	Ashulia	No impact reported	www.banglanews24.com, February 21, 2018			
February	Dhaka	Savar	6 people injured	www.banglanews24.com, February 21, 2018			
21	Gaibandha	Sahdullapur	Property loss of BDT 10 lakh	www.banglanews24.com, February 21, 2018			
	Gaibandha	Sandullapur	Property loss of BDT 10 lakit	www.bungianews24.com, February 21, 2018			

	Chittagong	Boalkhali	No impact reported	www.banglanews24.com, February 21, 2018
February 22	Rangpur	Rangpur Sadar	Documents of the students were damaged	www.banglanews24.com, February 22, 2018
February 23	Dhaka	Darussalam	1 person died	www.banglanews24.com, February 23, 2018
February 24	Chittagong	Sitakunda	Property lost BDT 8 lakh	bangla.bdnews24.com, February 24, 2018
	Noagaon	Manda	The loss of BDT 6 lakh in the fire	www.banglanews24.com, February 25, 2018
February	Gazipur	Tongi	20 warehouse & 9 shops burnt	bangla.bdnews24.com, February 25, 2018
25	Sylhet	Sylhet Sadar	Property lost BDT 50 lakh	bangla.bdnews24.com, February 25, 2018
	Barguna	Barguna Sadar 8 houses & 2 shops burnt		www.banglanews24.com, February 25, 2018
February 26	Chittagong	Chittagong Sadar	No impact reported	www.banglanews24.com, February 26, 2018
	Munshiganj	Munshiganj Sadar	20 shops burned	www.banglanews24.com, February 27, 2018
February 27	Dinajpur Biral		Property lost BDT 300 Crore and 12 persons injured	www.banglanews24.com, February 27, 2018
	Gazipur	Gazipur Sadar	No impact reported	www.banglanews24.com, February 27, 2018
	Chandpur	Hajiganj	Property lost BDT 50 lakh, 1 hurt	bangla.bdnews24.com, February 27, 2018
February 28	Cox's Bazar	Cox's Bazar Sadar	2 children died	bangla.bdnews24.com, February 28, 2018
20	Dhaka	Paltan	No impact reported	bangla.bdnews24.com, February 28, 2018
Total		21 died, 21 injured, Property lost about BDT 333.48 Crore, medicine and raw materials damaged a eucalyptus garden destroyed, 4 warehouses Damaged		

Embankment Collapse

Six villages (East Sonarchar, Nayarhat, West Sonar Char, Chirjan, Eastkulagiri taluk, Kalatilikar and Charanjim) of Monpura upazila under Bhola district have been inundated by an embankment collapse. The newly built embankment in Fakirdon area on the east side of Chowdhury Bazar has been broken into four places because of land dislocation. Three residents of a house in East Sonarchar village are missing in this incident.

Table 2: Loss and damage by Embankment Collapse in February 2018							
Date	Lo	cation	Impact	Source			
	District	Upazila					
February 25	Bhola	Monpura	3 villagers are missing; 6 villages have been inundated	bangla.bdnews24.com, February 25, 2018			

Landslide

Two landslides have been reported in February- both occurred in Sylhet (table 3). Four workers died in a quarry at Shah Arfin Tila of Companyganj upazila and one worker died at Bholaganj of Jaintapur upazila under Sylhet district. In both cases, the land of the stone quarry collapsed on a number of workers while they were extracting stones from the quarry.

Table 3: Loss and damage by Landslide in February 2018								
Date Lo		cation	Impact	Source				
	District	Upazila						
February 25	Sylhet	Companiganj	4 people died	bangla.bdnews24.com, February 25, 2018				
February Sylhet		Jaintapur	1 people died	bangla.bdnews24.com, February 26, 2018				
Total		5 died, 3 missing						

Building Collapse

A building collapse has been reported on 24th February at Lalbag thana under Dhaka. The side-wall of a three-storey building has been collapsed on on Harnath Ghosh Road while the building was demolishing. It injured two people and damaged a taxi partially.

Table 4: Loss and damage by Building Collapse in February 2018							
Date	e Location Impact Source						
	District Upazila						
February 24	Dhaka	Lalbag	2 people injured and a taxi damaged	www.thedailystar.net, February 24, 2018			
Total A taxicab damag			ged , 2 injured				

Wild Elephant Attack

A wild elephant rampaged through Kutupalong Rohingya camp at Ukhia upazila of Cox's Bazar district and killed three including a child, injured 30 people and demolished 20 huts on 22nd February (table 5). The attack occurred at block D4 of the Modhuchara area in Kutupalang camp. Locals said the elephant entered the camp early in the morning and started attacking the refugees, causing Thousands of people to start running away in a panic. Officials from the Forest Department arrived at the scene and tactfully lead the elephant back to the forest (UNO, Ukhia upazila).

Table 5: Loss and damage by Wild Elephant Attack in February 2018							
Date	Location			Impact	Source		
	District Upazila		Upazila				
February 22	Cox's Bazar Ukhia		Ukhia	3 people died, injured 30 people and demolished 20 huts	www.dhakatribune.com & www.banglanews24.com , February 22, 2018		
Total 3 people died, injured 30 people and demolished 20 huts				0 huts			

GOB Responses in February 2018

No Government response activity has been reported in February. However, an investigation group has been formed for recommendation in the fire of Rupali Bangla Jute Mills Limited, Dinajpur.

Conclusion

Disaster frequency was comparatively high in the month of February than previous month, but no response activity has been reported. Lack of safety measures accelerated fire incidents that occurred almost every day in last month and caused death and injuries as well as huge damage to the property. Along with fire, other types of localized disasters such as landslide, building collapse and wild elephant attack were reported in February. Landslide was manmade and development induced. It occurred because of collecting stones which is an illegal practice. Poor awareness about safety measures resulted in building collapse. The Rohingyas have built shacks near the forest, close to areas that are inhabited by elephants, increasing the risk of wild elephant attacks.