



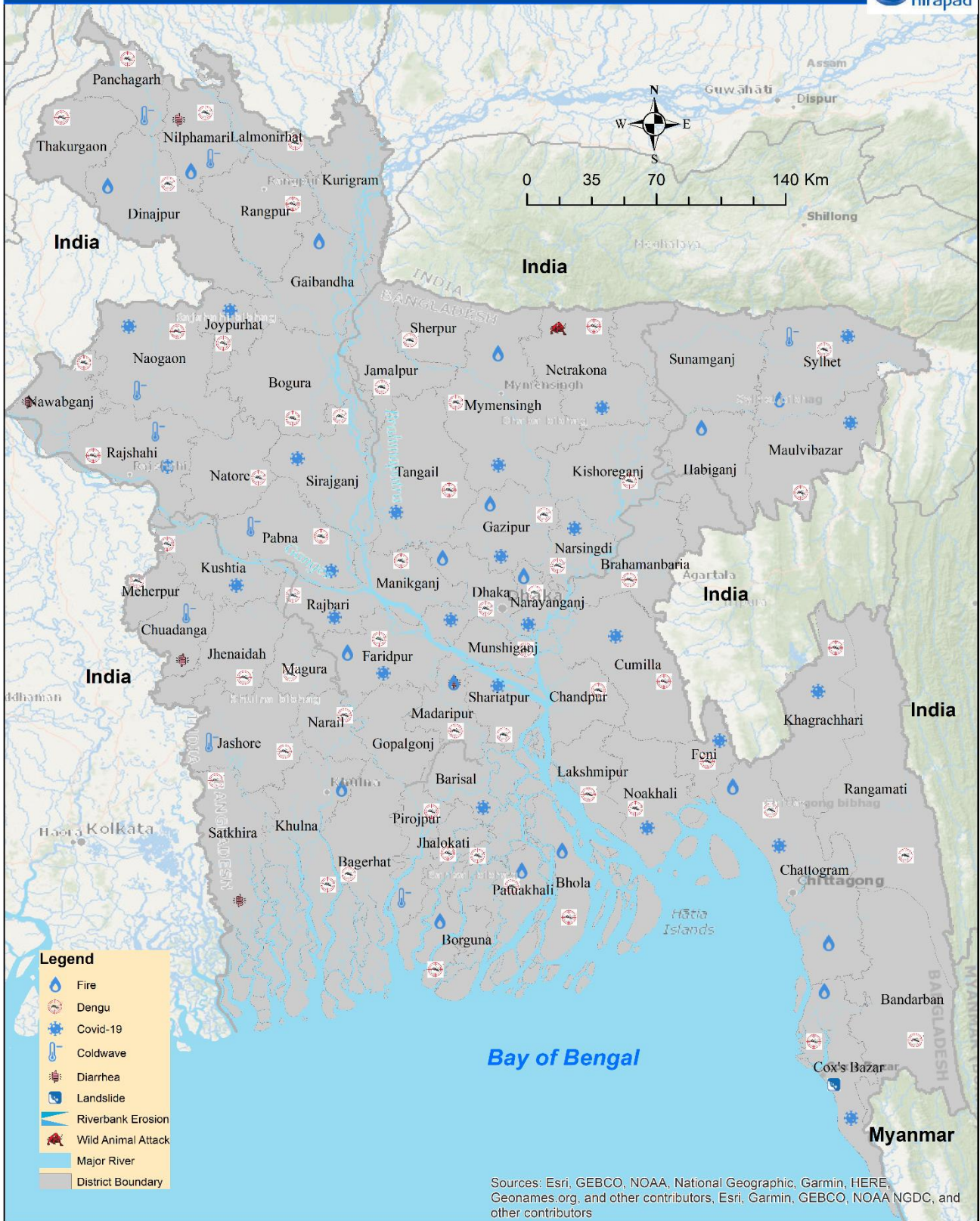
## Overview of Hazard Incidences in December 2022

In December 2022, **eight** types of hazard incidents occurred across Bangladesh, including, **Covid-19, Cold-Wave, Dengue, Diarrhoea, Fire, Landslide, Riverbank Erosion, and Wild Animal Attack**. On the basis of the [DGHS](#) daily situation report, dengue was less severe in December 2022 with compare the month of November 2022. It caused the death of **27** people and **5,233** confirmed cases were identified throughout **54** districts in this month. **Covid-19** affected a total number of **528** people in **24** districts in the month of December 2022. According to the national report published by [DGHS](#) in December 2022, due to **Covid-19**, only **seven** people have died and **1,834** recovered. The devastating activities of covid-19 was decreased with compare to the month of November 2022. With reference to the daily hazard situation report of [MoDMR](#) and [DDM](#), a total of **878** Fire incidents took place in 17 districts, resulting in the deaths of **six** people and injuring 15 people. 18 houses, 219 shops, one sugar refinery factory, and two warehouses were burnt due to fire incidences in the month of December 2022. The estimated losses were 2 crores and 31 lac taka.

A **landslide** event took place on 7<sup>th</sup> December 2022 at Ramu upazila, Cox's Bazar district where four people died in the same family. 1171 **Diarrhoea** patients were identified in five districts namely Nilphamari, Madaripur, Chapai Nawabganj, Chuadanga, and Satkhira in December 2022. One event of **Riverbank Erosion** took place in the Pirujpur district resulted three shops being washed away into the river. One person died in the **Wild Elephant Attack** at Durgapur upazila in Netrokona district on 7<sup>th</sup> December 2022. A mild **Cold-Wave** was blown among eight districts i.e. Jeshore, Chuadanga, Pabna, Sylhet, Panchagarh, Naogaon, Nilphamari, and Rajshahi districts from 29<sup>th</sup> December to 31<sup>st</sup> December. The minimum temperature was recorded at 8.5 degrees Celsius during the Cold-Wave situation. No casualties were recorded during hazardous situations.

Monthly Hazard Incidence Calendar: December 2022						
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
<b>Index</b>	Covid-19	<u>Dengue</u>	Fire	Landslide	Diarrhoea	Cold Wave
	Wild Animal Attack	Riverbank Erosion				

# Monthly Hazard Incident Report in the Month of December, 2022

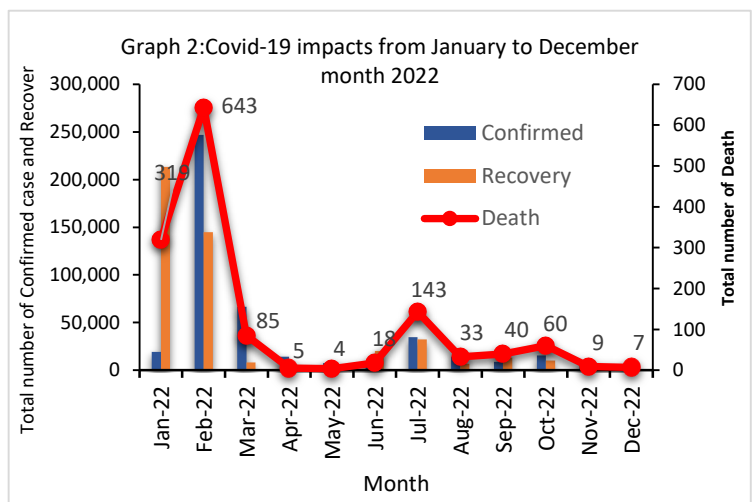
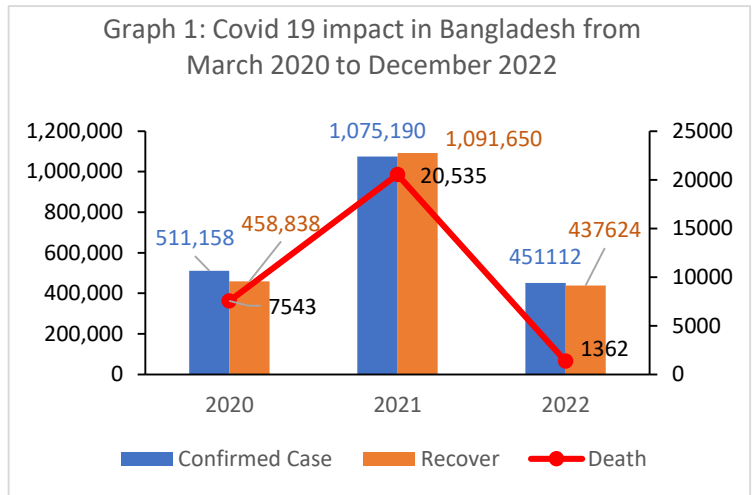




**Covid-19**

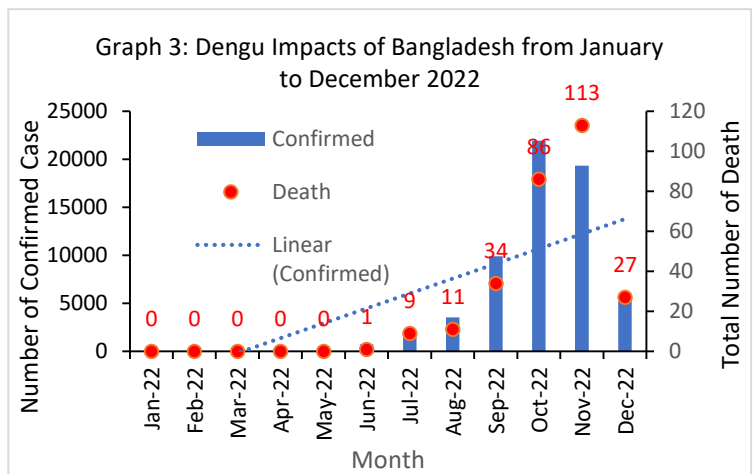
The number of newly identified patients with Covid-19 was **528** from 1<sup>st</sup> December to 31 December 2022. In this month **1,834** people recovered, and the total death was only **seven** which indicates both the number of deaths, and the confirmed cases have decreased compared to the previous month. From the very first case identified on March 8, 2020, the total number of Covid-19 patients is **2,037,125** among which **29,440** persons died and **19,87,733** persons recovered from **1,51,71,208** tested samples in total up to 31 December-2022, according to [DGHS](#).

[See Annex 1](#) for more details on the month of December. Graph 2 depicted the overall scenario of covid -19 from January 2022 to December 2022. The number of confirmed case and the number of death are decreased. The total number of death in 2022 was only 1362 with compare recent two years. The highest death was noticed in February month while the lowest is noticed in December. Total confirmed case also less than the year of 2020 and 2021 in the year of 2022.



**Dengue**

Dengue case is decreasing before the previous month. In December, just **54** districts suffered from dengue, and as usual, Dhaka has the highest confirmed cases (**2,717**) and deaths (**18**). In November where the number of confirmed cases was **19,334** while in December it went down to **5,233** confirmed cases and the death toll decreased from **113** to **27** people. [Graph 3](#) illustrate the overall scenario of dengue in Bangladesh for the year of 2022. The fatalities were increased since July and packed the highest in November month than again started to decrease. Basically during the monsoon season the casualties are most severe compare than other season in Bangladesh. [See the details in Annex 2.](#)



**Fire**

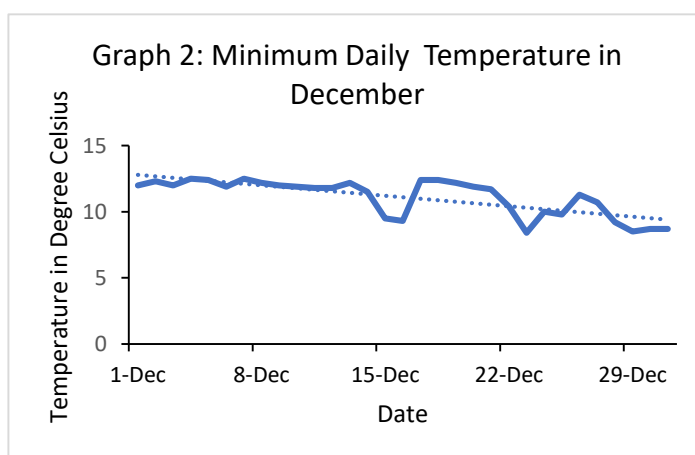
According to the [NDRCC](#) report and different dailies, 878 fire incidents took place across the country in December 2022. Dhaka division reported the highest number of fire incidents (266), followed by Rajshahi division (189), Chattogram division (102), Rangpur division (101), Khulna (98), Mymensingh division (60), Sylhet division (47) and Barishal division (15). Among the 878 incidents, six person died, 14 injured

and several property damages were recorded. The estimated loss was recorded around 2 crores and 31 lacs taka. [For more details, see in Annex 4.](#)

Table 1: Impacts of Fire incidences in December, 2022		
Division	No. of Incidents	Impacts
Barisal	15	One shop was burnt and estimated loss 50 lac taka.
Chattogram	102	One female died, One Jute warehouse burnt. About 52 lac taka in losses was estimated.
Dhaka	266	Four people died, 13 people injured, 201 shops burnt, one warehouse and one sugar factory burnt. Estimated losses was 25 lac.
Khulna	98	Three shops were burnt.
Mymensingh	60	One shop and four house burnt down
Rajshahi	189	No Impact recorded.
Rangpur	101	One injured, 14 house burnt and 14 shops burnt. Estimated loss 1 crore 4 lac.
Sylhet	47	One died.
<b>Total: Six died, 14 injured &amp; 18 houses, 219 shops, 1 factory, 2 warehouses was burnt. 2 crores and 31 lac taka in estimated losses.</b>		

### **Cold Wave**

A mild **Clod Wave** was blown through 8 districts namely Rajshahi, Sylhet, Jashore, Naogaon, Chuadanga, Pabna, Panchagarh and Nilphamarui from 29 December to 31 December 2022. No causalities were recorded due to this cold wave. The minimum temperature was recorded 8.5 degree Celsius at Chuadanga during cold wave situations. [31 December 2022. DDM.](#) The daily minimum temperature showed a negative trend from the beginning of december to the end of december ([Graph 2](#)).



### **Landslide**

A landslide event took place at Ramu upazila Cox’s Bazar district on 7<sup>th</sup> December 2022 where four people were died in same family at early night. [prothomalo.com.](#)

### **Diarrhoea**

The districts that have been plagued with diarrhoea in December 2022, are Nilphamari, Madaripur, Chapai Nawabganj, Chuadanga, and Satkhira. 1171 patients with severe diarrhoea cases were admitted into hospitals. [See the details in Annex 3.](#)

### **Riverbank Erosion**

Riverbank Erosion has been occurred at Pirojpur district Sarupkathi upazila where three shops were washed away due to erosion of riverbank. three shops have been collapsed. [samakal.com 27 December 2022](#)

### **Wild Animal Attack**

A farmer died after being attacked by a wild elephant in Durgapur upazila of Netrakona District on 7<sup>th</sup> December 2022 [prothomalo.com.](#)

## **Conclusion**

A total **eight** types of hazard took place in December 2022 with multiple casualties of life and assets across the country. These incidents caused a huge loss of lives and properties and disrupted daily activities. The government took initiatives to minimize the losses and also undertook necessary steps to provide support to the distressed people.

## Annex 1: Covid-19 impacts in Bangladesh, December 2022

Division	District	Confirmed Case	Death	Division	District	Confirmed Cases	Death
Dhaka	Dhaka	414	0	Mymensingh	Mymensingh	1	0
Dhaka	Faridpur	1	0	Mymensingh	Netrokona	3	0
Dhaka	Gazipur	1	0	Mymensingh	Jamalpur	0	0
Dhaka	Tangail	5	0	Khulna	Kushtia	1	0
Dhaka	Narayanganj	4	0	Barisal	Barisal	2	0
Dhaka	Narshingdhi	1	0	Sylhet	Sylhet	27	4
Chattogram	Chattogram	9	2	Sylhet	Maulvibazar	2	0
Chattogram	Cox's Bazar	3	0	Rajshahi	Naogaon	2	0
Chattogram	Khagrachhari	1	0	Rajshahi	Pabna	4	0
Chattogram	Feni	6	0	Rajshahi	Sirajganj	6	0
Chattogram	Noakhali	3	0	Rajshahi	Joypurhat	24	1
Chattogram	Cumilla	2	0	Rajshahi	Rajshahi	6	0

In December-2022, total confirmed cases: 528 and total death: 7

Source: dghs.gov.bd

## Annex 2: Dengue impact in Bangladesh, December 2022

Division	District	Confirmed Cases	Death	Division	District	Confirmed Cases	Death
Dhaka	Dhaka	2717	18	Mymensingh	Mymensingh	62	0
Dhaka	Faridpur	45	0	Mymensingh	Jamalpur	11	0
Dhaka	Gazipur	127	0	Mymensingh	Sherpur	0	0
Dhaka	Gopalganj	0	0	Mymensingh	Netrokona	7	0
Dhaka	Kishoreganj	49	0	Khulna	Khulna	109	0
Dhaka	Madaripur	44	0	Khulna	Bagerhat	28	0
Dhaka	Manikganj	41	0	Khulna	Shatkhira	3	0
Dhaka	Munshiganj	21	0	Khulna	Jeshore	24	0
Dhaka	Narayanganj	80	0	Khulna	Jhenaidah	5	0
Dhaka	Narshingdhi	26	0	Khulna	Magura	9	0
Dhaka	Rajbari	10	0	Khulna	Narail	133	0
Dhaka	Shariatpur	25	0	Khulna	Kushtia	13	0
Dhaka	Tangail	11	0	Khulna	Chuadanga	1	0
Chattogram	Chattogram	766	8	Khulna	Meherpur	0	0
Chattogram	Cox's Bazar	138	1	Rangpur	Rangpur	6	0
Chattogram	Rangamati	4	0	Rangpur	Lalmonirhat	0	0
Chattogram	Khagrachhari	5	0	Rangpur	Kurigram	0	0
Chattogram	Bandarban	98	0	Rangpur	Nilphamari	3	0
Chattogram	Feni	23	0	Rangpur	Dinajpur	5	0
Chattogram	Cumilla	37	0	Rangpur	Gaibandha	0	0
Chattogram	Chadpur	55	0	Rangpur	Thakurgaon	0	0
Chattogram	Lakshmipur	21	0	Rangpur	Panchagarh	1	0
Chattogram	Noakhali	3	0	Barisal	Barisal	194	0
Chattogram	Brahmanbaria	9	0	Barisal	Patuakhali	24	0
Rajshahi	Rajshahi	44	0	Barisal	Bhola	26	0
Rajshahi	Chapai Nawabganj	5	0	Barisal	Pirojpur	29	0
Rajshahi	Naogaon	7	0	Barisal	Barguna	60	0
Rajshahi	Natore	4	0	Barisal	Jhalokati	8	0
Rajshahi	Joypurhat	1	0	Sylhet	Sylhet	6	0
Rajshahi	Bogura	20	0	Sylhet	Sunamganj	0	0
Rajshahi	Sirajganj	8	0	Sylhet	Hobiganj	0	0
Rajshahi	Pabna	22	0	Sylhet	Maulvibazar	0	0

In December-2022, total confirmed cases: 4906 and total death: 27.

Source: dghs.gov.bd

## Annex 3: Diarrhoea in Bangladesh, December 2022

Date	Division	District	Upazila	Impacts	Source
01- Dec 22	Dhaka	Madaripur	Sadar	45 patients are newly affected.	<a href="http://prothomalo.com">prothomalo.com</a>
	Rajshahi	Chapai Nawabganj	Sadar	61 patients are newly admitted	<a href="http://jagonews24.com">jagonews24.com</a>
20- Dec 22	Khulna	Satkhira	Sadar	795 patient are affected	<a href="http://jagonews24.com">jagonews24.com</a>
23- Dec 22	Rangpur	Nilphamari	Sadar		<a href="http://ittefaq.com.bd">ittefaq.com.bd</a>
28- Dec 22	Khulna	Chuadanga	Sadar	270 patients admitted into hospital	<a href="http://jagonews24.com">jagonews24.com</a>

## **Annex 4: Fire impacts in Bangladesh, December 2022**

Date	Division	District	Upazila	Impact	Sources
02-Dec 22	Barishal	Patuakhali	Mirzaganj	One shop burnt	<a href="http://prothomalo.com">prothomalo.com</a>
02-Dec 22	Dhaka	Dhaka	Asad gate	Two people injured	<a href="http://prothomalo.com">prothomalo.com</a>
03-Dec 22	Dhaka	Dhaka	Sher-e Bangla Nagar	No impact recorded	<a href="http://prothomalo.com">prothomalo.com</a>
04-Dec 22	Chattogram	Cox's Bazar	Teknaf	About 40 lakh taka loss	<a href="http://prothomalo.com">prothomalo.com</a>
	Dhaka	Dhaka	Mirpur-1	No impact recorded	<a href="http://jagonews24.com">jagonews24.com</a>
05-Dec 22	Dhaka	Madaripur	Sadar	Two children died	<a href="http://prothomalo.com">prothomalo.com</a>
06-Dec 22	Sylhet	Habiganj	Sadar	One people died	<a href="http://prothomalo.com">prothomalo.com</a>
08-Dec 22	Khulna	Khulna	Sadar	Three shops burnt	<a href="http://prothomalo.com">prothomalo.com</a>
	Dhaka	Gazipur	Shreepur	Burnt one cotton storage	<a href="http://bdnews24.com">bdnews24.com</a>
09-Dec 22	Chattogram	Chattogram	Sitakundu	About two lakh taka loss	<a href="http://prothomalo.com">prothomalo.com</a>
	Mymensingh	Mymensingh	Bhaluka	No impact recorded	<a href="http://jagonews24.com">jagonews24.com</a>
10-Dec 22	Dhaka	Narayanganj	Sonargaon	One bus burnt	<a href="http://prothomalo.com">prothomalo.com</a>
	Dhaka	Dhaka	Curmitola	No impact recorded	<a href="http://prothomalo.com">prothomalo.com</a>
12-Dec 22	Rangpur	Dinajpur	Sadar	One labour injured	<a href="http://jagonews24.com">jagonews24.com</a>
13-Dec 22	Chattogram	Chattogram	Sitakundu	Burnt jute storage	<a href="http://prothomalo.com">prothomalo.com</a>
14-Dec 22	Sylhet	Sylhet	Sadar	No impact recorded	<a href="http://prothomalo.com">prothomalo.com</a>
15-Dec 22	Dhaka	Dhaka	Alubazar	No impact recorded	<a href="http://prothomalo.com">prothomalo.com</a>
17-Dec 22	Dhaka	Dhaka	Mirpur	Two people injured	<a href="http://prothomalo.com">prothomalo.com</a>
	Dhaka	Narayanganj	Rupganj	Four people injured	<a href="http://prothomalo.com">prothomalo.com</a>
	Barisal	Barguna	Bhola	About 10 lakh taka loss	<a href="http://bdnews24.com">bdnews24.com</a>
18-Dec 22	Dhaka	Narayanganj	Sadar	Two people seriously injured	<a href="http://prothomalo.com">prothomalo.com</a>
	Dhaka	Dhaka	Chakbazar	No impact recorded	<a href="http://prothomalo.com">prothomalo.com</a>
	Barisal	Bhola	Sadar	About 20 lakh taka loss	<a href="http://prothomalo.com">prothomalo.com</a>
	Dhaka	Dhaka	Ashulia	About 20 -25 lakh taka loss	<a href="http://jagonews24.com">jagonews24.com</a>
19-Dec 22	Dhaka	Dhaka	Bangla motor	No impact recorded	<a href="http://prothomalo.com">prothomalo.com</a>
	Rangpur	Nilphamari	Sadar	Burnt 11 houses	<a href="http://bdnews24.com">bdnews24.com</a>
20-Dec 22	Rangpur	Nilphamari	Sadar	Burnt 10 business institutions	<a href="http://bangla.bdnews24.com">bangla.bdnews24.com</a>
21-Dec 22	Rangpur	Gaibandha	Gobindaganj	Three houses burnt and about four lakh taka loss	<a href="http://jagonews24.com">jagonews24.com</a>
22-Dec 22	Dhaka	Narayanganj	Sadar	Burnt sugar refinery factory & storage	<a href="http://bangla.bdnews24.com">bangla.bdnews24.com</a>
23-Dec 22	Dhaka	Dhaka	Mirpur	One girl died	<a href="http://prothomalo.com">prothomalo.com</a>
	Rangpur	Gaibandha	Palash bari	Three storage and four shops burnt	<a href="http://prothomalo.com">prothomalo.com</a>
24-Dec 22	Dhaka	Dhaka	Panthapath	No impact recorded	<a href="http://jagonews24.com">jagonews24.com</a>
	Dhaka	Faridpur	Sadar	One child died	<a href="http://jagonews24.com">jagonews24.com</a>
25-Dec 22	Dhaka	Gazipur	Sadar	One shop burnt	<a href="http://prothomalo.com">prothomalo.com</a>
	Mymensingh	Mymensingh	Trishal	One shop burnt	<a href="http://samakal.com">samakal.com</a>
26-Dec 22	Dhaka	Gazipur	Chaoarasta	More than two hundred shops burnt	<a href="http://bdnews24.com">bdnews24.com</a>
	Rangpur	Nilphamari	Saidpur	About one crore taka loss	<a href="http://samakal.com">samakal.com</a>
27-Dec 22	Rangpur	Dinajpur	Sadar	No impact recorded	<a href="http://samakal.com">samakal.com</a>
28-Dec 22	Dhaka	Dhaka	Karwanbazar	No impact recorded	<a href="http://samakal.com">samakal.com</a>
	Mymensingh	Mymensingh	Muktagacha	Four houses burnt	<a href="http://jagonews24.com">jagonews24.com</a>
	Dhaka	Gazipur	Konabari	No impact recorded	<a href="http://jagonews24.com">jagonews24.com</a>
29-Dec 22	Dhaka	Dhaka	Nikunja	No impact recorded	<a href="http://prothomalo.com">prothomalo.com</a>
	Chattogram	Chattogram	Raojan	One female died	<a href="http://prothomalo.com">prothomalo.com</a>
	Dhaka	Dhaka	Khilkhet	No impact recorded	<a href="http://ittefaq.com.bd">ittefaq.com.bd</a>
	Chattogram	Cox's Bazar	Teknaf	About 10 lakh taka loss	<a href="http://ittefaq.com">ittefaq.com</a>
30-Dec 22	Dhaka	Dhaka	Uttarkhan	Three people injured	<a href="http://dhakatribune.com">dhakatribune.com</a>