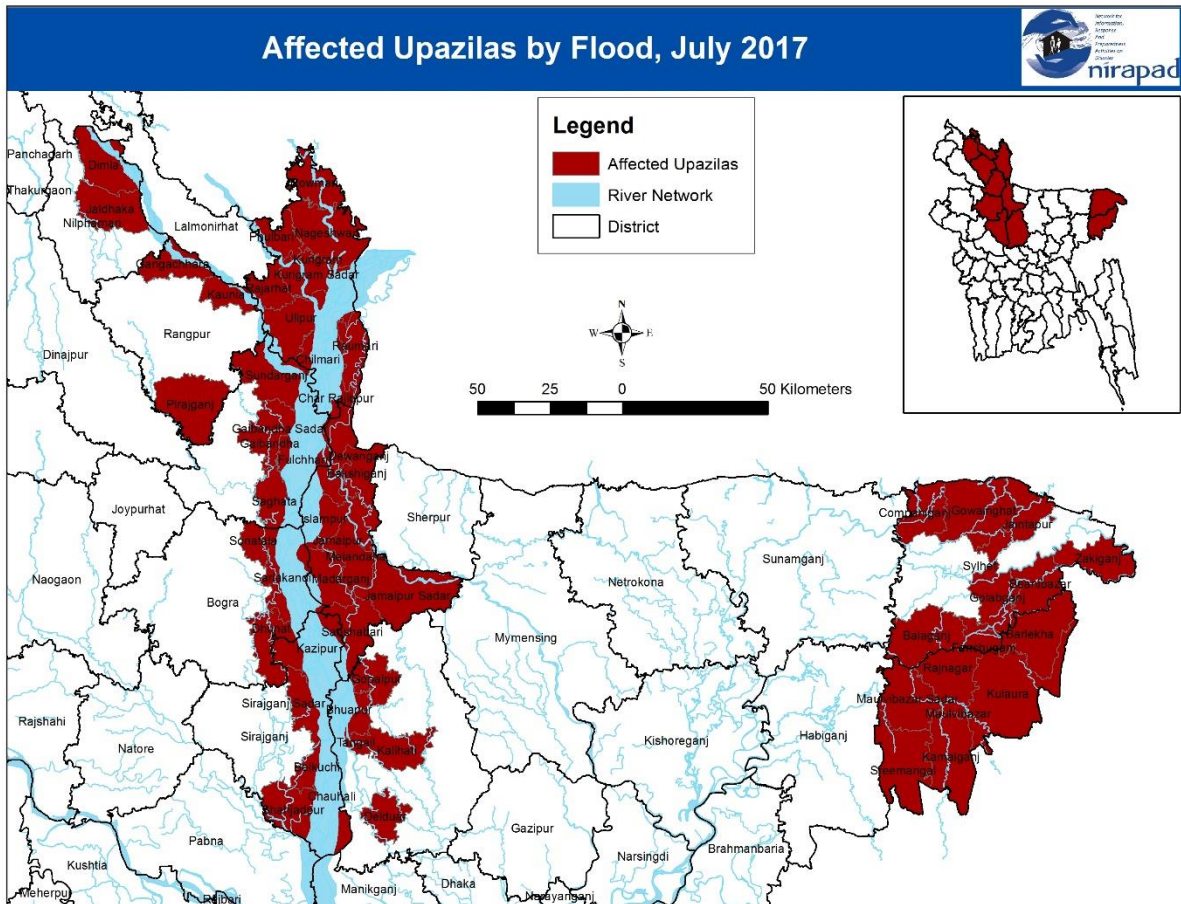




Overview of Flood, July 2017

Rise of water levels in the various rivers in the northern, northeast and southern part of the country due to heavy rainfalls as well as water flow from the upstream Meghalaya hills in India have led to the inundation of low-lying areas. After the devastating flood on middle of April, second time flood started on 27 June affecting two northeast districts Sylhet and Moulvibazar. Flood started from July 02 affecting eight districts Rangpur, Kurigram, Sirajganj, Jamalpur, Bogra, Lalmonirhat, Gaibandha, Nilphamari and southern district Tangail. Rising water overflow and breached embankment in many places. It destroyed people's normal live.



Date of Creation: July 16, 2017

According to Flood Forecasting and Warning Center (FFWC) as on July 15, 2017, of the 90 stations under monitoring, water levels at 45 stations have been increasing while water levels at 38 stations were decreasing. Also, irrespective of whether rising or falling, at 16 points, rivers have been running above the danger level (details in table- 1).

Table 1: Stations Above Danger Level (As on 15 July 2017)				
No	Name of Station	Name of River	Rise(+)/Fall(-) (cm) during last 24 hours	Above Danger Level (cm)
1.	Derai	Old Surma	0	+1
2.	Gaibandha	Ghagot	-11	+32
3.	Chilmari	Brahmaputra	-12	+23
4.	Bahadurabad	Jamuna	-9	+78
5.	Sariakandi	Jamuna	-5	+53

Table 1: Stations Above Danger Level (As on 15 July 2017)				
No	Name of Station	Name of River	Rise(+)/Fall(-) (cm) during last 24 hours	Above Danger Level (cm)
6.	Kazipur	Jamuna	+3	+65
7.	Sirajganj	Jamuna	+8	+77
8.	Baghabari	Atrai	+11	+34
9.	Elasin	Dhaleswari	+6	+64
10.	Goalanda	Padma	+16	+21
11.	Jhikorgacha	Kapotaksha	-3	+2
12.	Kanaighat	Surma	-8	+41
13.	Amalshid	Kushiyara	+7	+76
14.	Sheola	Kushiyara	+4	+69
15.	Sherpur-Sylhet	Kushiyara	+7	+14
16.	Jariajanjail	Kangsha	-12	+30

Source: Rainfall and river situation summary, July 15, 2017, FWC

Impact of Flood, July 2017

As monsoon rains once again cause rivers in the north-east parts of Bangladesh to swell, floods have struck again. Available data suggested that, 307 unions of 56 upazilas under 11 districts, namely Sylhet, Moulvibazar, Rangpur, Kurigram, Sirajganj, Jamalpur, Lalmonirhat, Gaibandha, Bogra, Nilphamari and Tangail are affected due to the flood. Vast tracts of Moulvibazar and Sylhet have become inundated for the third time this year due to the floods and the following onrush from the hills.

The recent flood has taken a heavy toll on the farmers and fishermen of the surrounding areas as they had no necessary precautions for such an untimely disaster.

Although full damage information is still not available as assessment is still going on. As far, 17 people died and 1,312,875 people are affected. 333,550 households are affected; 35,337 hectare agricultural land inundated; 7,421 domestic animal died; 1,403 educational institutions stopped functioning. 333 km katcha road partially, 50 km pucca road partially, 18 bridge and 15.5 km of embankment are damaged due to the continuing flood.

In public domain, roads, culverts, embankment have been damaged in many places. Railway tracks in some places are inundated. It adversely affected supply chain for some markets and led to price hike for essential items. The overall impact scenario is given in the below table:

Table 02: Overall Impact of flood, July 2017					
Districts	Affected Upazilas	No. of Affected Unions	Affected Population	Damage	Remark
Sylhet	08 (Beanibazar, Fenchuganj, Osmaninagar, Golapganj, Balaganj, Jaintapur, Zakiganj, Gowainghat)	56	149,830	<ul style="list-style-type: none"> 21,645 households affected 4,330 hectare agricultural land inundated 7,421 domestic animal died 158 educational institution stopped functioning 	<ul style="list-style-type: none"> 486 villages affected 868 people of 191 families are now in 13 shelters.
Moulvibazar	07 (Kulaura, Berlekha, Juri, Kamalganj, Rajnagar, Sadar, Srimangal)	35	294,270	<ul style="list-style-type: none"> 53,552 households affected 5,643 hectare agricultural land inundated 6,908 houses partially and 525 houses fully damaged 137 educational institution stopped functioning 	<ul style="list-style-type: none"> 10 people died 294 villages affected 1661 people of 346 families are now in 20 shelters.

Table 02: Overall Impact of flood, July 2017					
Districts	Affected Upazilas	No. of Affected Unions	Affected Population	Damage	Remark
Jamalpur	07 (Dewanganj, Islampur, Madarganj, Sarishabari, Baksiganj, Melandaha, Jamalpur Sadar)	48	228,880	<ul style="list-style-type: none"> 45,055 households affected partially 7,073 hectare agricultural land inundated 2,490 houses partially and 326 houses fully damaged 226 educational institution partially damaged and 295 stopped functioning 273 km katcha road partially, 45 km pucca road partially, 1 bridge, 8 km of embankment damaged 	<ul style="list-style-type: none"> 4 people died 447 villages affected 3225 people are now in 8 shelters.
Bogra	03 (Sariakandi, Sonatala, Dhunot)	14	Data not available	<ul style="list-style-type: none"> 17,040 households affected partially 5,085 hectare agricultural land inundated 81 educational institution partially damaged 60 km katcha road partially, 5 km pucca road partially damaged 	<ul style="list-style-type: none"> 3 people died 194 villages affected 4920 people are now in 13 shelters
Gaibandha	04 (Fulchari, Sadar, Sundarganj, Saghata)	30	241,213	<ul style="list-style-type: none"> 60,338 households affected 254 hectare agricultural land inundated 12,757 houses damaged 130 educational institution partially damaged 	<ul style="list-style-type: none"> 11,500 families are waterlogged
Sirajganj	05 (Kazipur, Sirajganj Sada, Belkuchi, Chowhali, Shahzadpur)	44	220,450	<ul style="list-style-type: none"> 47,460 households affected 9,140 hectare agricultural land fully and 7,574 hectare partially inundated 8 educational institution fully and 323 partially damaged 6 km of embankment damaged 	<ul style="list-style-type: none"> 247 villages affected
Kurigram	09 (Kurigram Sadar, Nageshwari, Bhurungamari, Phulbari, Rajarhat, Ulipur, Chilmari, Raomari, Char Rajibpur)	42	178,232	<ul style="list-style-type: none"> 49,393 households affected 3,812 hectare agricultural land inundated 43 educational institution stopped functioning 17 bridges partially, 1.5 km of embankment 	<ul style="list-style-type: none"> 548 villages affected 925 families are in 11 shelters.
Lalmorinhat	04 (Hatibandha, Lalmonirhat Sadar, Aditmari, Kaliganj)	17	Data not available	<ul style="list-style-type: none"> 26,199 households affected 	Water level in Hatiya upazila decreased
Rangpur	03 (Gangachara, Kaunia, Pirganj)	11	Data not available	<ul style="list-style-type: none"> 9,588 households affected 2 educational institution stopped functioning 	48 villages affected
Nilphamari	02 (Dimla, Jaldhaka)	10	Data not available	<ul style="list-style-type: none"> 3,280 households affected 	3,000 families are waterlogged
Tangail	04 (Bhuapur, Gopalpur, Kalihati, Delduar)	-	Data not available	<ul style="list-style-type: none"> Low lands of these four Upazilas are inundated 	-
Total	56	307	1,312,875	<ul style="list-style-type: none"> 333,550 households affected 35,337 hectare agricultural land inundated 7,421 domestic animal died 1,403 educational institutions stopped functioning 333 km katcha road partially, 50 km pucca road partially, 18 bridge and 15.5 km of embankment damaged 	

Source: DDM Situation Report, July 13, 2017 NDRCC Report, July 15, 2017

GoB Response in Flood, July 2017

Government of Bangladesh has responded to the flood affected districts immediately by allocating GR cash and rice and distributing them including dry food where needed through Ministry of Disaster Risk Management. The total allocation of GR rice and cash to the flood affected districts are given in the table below:

Table 03: GoB Response in Flood, July 2017		
District	Allocated GR Cash (BDT)	Allocated GR Rice (MT)
Sylhet	762,500	463.550
Moulvibazar	2,650,000	525
Jamalpur	565,000	300
Bogra	350,000	285
Gaibandha	1,750,000	295
Sirajganj	835,000	338.06
Kurigram	1,150,000	400
Lalmorinhat	1,000,000	123
Rangpur	-	60
Nilphamari	600,000	180
Total	9,626,500	2969.61

Source: NDRCC Report, July 15, 2017

Conclusion

Flood has severely affected the 11 affected districts. It damaged large numbers of houses, and disrupted road and railway communication adversely affecting the supply chain and increasing market prices of essential goods in many localities. The GoB response is prompt and significant. It included GR rice, cash grant including distribution of dry foods. To mitigate or prevent these continuous frequency of flood, appropriate steps should be taken by the Government for a permanent solution.

Media Coverage

bdnews24.com

Bangladesh's First Internet Newspaper

2017-07-08 21:47:20

কুড়িগ্রামে পানিবন্দি ৭৫ হাজার মানুষ, ৯টি স্কুল বন্ধ

"... .. বন্যার কারণে কুড়িগ্রামের পাঁচটি উপজেলার ৭৫ হাজার মানুষ পানিবন্দি হয়ে পড়েছে। পাঠদান বন্ধ রয়েছে এসব এলাকার নয়টি স্কুলে।... .."

See details: <http://bangla.bdnews24.com/samagrabangladesh/article1361392.bdnews>

2017-07-07 16:09:21

যমুনায় পানি বেড়ে জামালপুরে বন্যা

"... .. দেশের উত্তর-পূর্বাঞ্চলের সিলেট, মৌলভীবাজার, দক্ষিণের কক্সবাজার, উত্তরের লালমরিহাট ও কুড়িগ্রামের পর এবার জামালপুরেও বন্যা দেখা দিয়েছে।"

See details: <http://bangla.bdnews24.com/samagrabangladesh/article1360621.bdnews>

2017-07-08 21:44:34

কুড়িগ্রামে নদ-নদীর পানি বেড়ে নিম্নাঞ্চল প্লাবিত

"... .. কুড়িগ্রামের নদ-নদীগুলোতে পানি বাড়ায় নিম্নাঞ্চল প্লাবিত হয়েছে।... .. "

See details: <http://bangla.bdnews24.com/samagrabangladesh/article1360429.bdnews>

2017-07-04 19:39:00

সিলেটে বন্যা পরিস্থিতির অবনতি

"... .. ভারী বর্ষণ আর উজানের পাহাড়ি ঢলে সিলেটের সাত উপজেলায় বন্যা পরিস্থিতির অবনতি হয়েছে। সুরমা ও কুশিয়ারা নদীর পানি বেড়েছে। কয়েকটি নতুন এলাকা প্লাবিত হয়েছে।... .. "

See details: <http://bangla.bdnews24.com/samagrabangladesh/article1358658.bdnews>

2017-07-06 02:46:58

Thousands marooned in Sylhet region; water level rising in northern Bangladesh

"... .. New areas are going underwater every day as the water level continues to rise in the north while hundreds of thousands of people are stranded in floods in the northeast Sylhet region."

See details: <http://bdnews24.com/bangladesh/2017/07/06/thousands-marooned-in-sylhet-region-water-level-rising-in-northern-bangladesh>

2017-07-08 12:47:20

More rain forecast in northern Bangladesh as floodwaters rise

Even as receding Kushiara waters improve the situation in northeastern region of Sylhet, forecasts of heavy rain and the downstream flow along the Jamuna River have exacerbated flooding in the northern Bangladesh.

See details: <http://bdnews24.com/bangladesh/2017/07/08/more-rain-forecast-in-northern-bangladesh-as-floodwaters-rise>



০৩ জুলাই ২০১৭, ২২:১২

সিলেটে বন্যা পরিস্থিতি অপরিবর্তিত, পানিবন্দী দেড় লাখ মানুষ

"... .. ভারী বর্ষণ ও ঢলে সিলেটে সৃষ্ট বন্যা পরিস্থিতি আজ সোমবার অপরিবর্তিত ছিল। বর্তমানে জেলার নয়টি উপজেলায় অন্তত দেড় লাখ মানুষ পানিবন্দী হয়ে রয়েছেন।... .."

See details: <http://www.prothom->

<http://www.prothom-alo.com/bangladesh/article/1237026/%E0%A6%B8%E0%A6%BF%E0%A6%B2%E0%A7%87%E0%A6%9F%E0%A7%87-%E0%A6%AC%E0%A6%A8%E0%A7%8D%E0%A6%AF%E0%A6%BE-%E0%A6%AA%E0%A6%B0%E0%A6%BF%E0%A6%B8%E0%A7%8D%E0%A6%A5%E0%A6%BF%E0%A6%A4%E0%A6%BF-%E0%A6%85%E0%A6%AA%E0%A6%B0%E0%A6%BF%E0%A6%AC%E0%A6%B0%E0%A7%8D%E0%A6%A4%E0%A6%BF%E0%A6%A4-%E0%A6%AA%E0%A6%BE%E0%A6%A8%E0%A6%BF%E0%A6%AC%E0%A6%A8%E0%A7%8D%E0%A6%A6%E0%A7%80-%E0%A6%A6%E0%A7%87%E0%A7%9C>

১০ জুলাই ২০১৭, ১০:১৫

যমুনার পানি বেড়ে নতুন এলাকা প্লাবিত

"... .. সিরাজগঞ্জে যমুনা নদীর পানি বেড়ে প্লাবিত হয়েছে বেশ কয়েকটি নতুন এলাকা। যমুনা নদীতে দুই সেন্টিমিটার পানি বেড়ে বিপৎসীমার ৩০ সেন্টিমিটার ওপর দিয়ে প্রবাহিত হচ্ছে।"

See details: <http://www.prothom->

<http://www.prothom-alo.com/bangladesh/article/1245361/%E0%A6%AF%E0%A6%AE%E0%A7%81%E0%A6%A8%E0%A6%BE%E0%A6%B0-%E0%A6%AA%E0%A6%BE%E0%A6%A8%E0%A6%BF-%E0%A6%AC%E0%A7%87%E0%A7%9C%E0%A7%87-%E0%A6%A8%E0%A6%A4%E0%A7%81%E0%A6%A8-%E0%A6%8F%E0%A6%B2%E0%A6%BE%E0%A6%95%E0%A6%BE-%E0%A6%AA%E0%A7%8D%E0%A6%B2%E0%A6%BE%E0%A6%AC%E0%A6%BF%E0%A6%A4>

[E0%A6%A4%E0%A6%BF%E0%A6%B0-
%E0%A6%85%E0%A6%AC%E0%A6%A8%E0%A6%A4%E0%A6%BF](#)

The Daily Star

04:03 AM, July 08, 2017

Floodwater recedes, diseases spread

“... .. Situation improves in Sylhet region; Jamalpur affected as Jamuna swells.”

See details: <http://www.thedailystar.net/backpage/floodwater-recedes-diseases-spread-1430017>

05:49 PM, July 08, 2017

Water levels in 49 rivers rise, 33 fall

“... .. Water levels at 49 river stations monitored by Flood Forecasting and Warning Centre (FFWC) have marked rise while 33 stations recorded fall.”

See details: <http://www.thedailystar.net/country/bangladesh-flood-situation-river-water-levels-rise-fall-1430131>