

COASTAL AREAS

New Climate Smart map to help farmers

STAFF CORRESPONDENT

Climate Smart maps that highlight climate-related risks in the coastal areas will help agricultural officials and farmers execute location-specific adaptation plans to mitigate climate risks and grow crops, said speakers at a programme yesterday.

The remarks came at the launching programme of the climate-smart mapping and adaptation planning held at the Bangladesh Agriculture Research Council (BARC) auditorium in the capital.

The International Rice Research Institute (in collaboration with the Center for Environmental and Geographic Information Services jointly developed the Climate-Smart Mapping and Adaptation Planning.

The CS-MAP, developed under the CGIAR Research Initiative for Asian Mega-Delta, offers a participatory approach to identifying climate-related risks, assessing their impacts, and creating detailed maps and adaptation plans for agriculture in 10 coastal districts.

Being one of the most risk-prone countries for extreme climatic disasters, Bangladesh faces an array of

The CS-MAP, developed under the CGIAR Research Initiative for Asian Mega-Delta, offers a participatory approach to identifying climate-related risks, assessing their impacts, and creating detailed maps and adaptation plans for agriculture in 10 coastal districts.

challenges, including salinity intrusion, erratic rainfall, and rising temperatures, which threatens food security and rural livelihoods.

A 164-page atlas was published under the project and it would be sent to all local agricultural office in 10 coastal districts including Khulna, Satkhira, Patuakhali, Bagerhat, Pirojpur, Narail, Gopalganj, Barishal and Bhola.

Speakers said CS-MAP is an innovative tool that integrates scientific research with local expertise to map climate risks and provide location-specific adaptation strategies.

"The map will help the agricultural officials to execute the adaptation plans for a certain crop," said Mostafizur Rahman, director Climate Change and Disaster Management, CEGIS during his presentation of the map.

Hunnath Bhandari, IRRI representative to Bangladesh, said farmers and agricultural officials have been using these tools for last three years and it is helping them a lot.

Mohammad Emdad Ullah Mian, Secretary of the Ministry of Agriculture, was present as the Chief Guest, while Mohammad Khalequzzaman, Director General, BRR, Saiful Alam, Director General, DAE; Nazmun Nahar Karim, Executive Chairman, BARC and Zakir Hossain, Additional Secretary, Extension Wing, Ministry of Agriculture were present as special guests.



Md Badsha transports milk from small dairy farms in Kaptai, Chattogram, to customers in the Noapara area of Raiganj upazila, including local residents and sweet shops. He makes this journey twice daily, delivering around 250 litres of milk and earning approximately Tk 1,500, which supports his family and covers his educational expenses. This photo was taken in the Madunaghata area of Hathazari upazila recently.

PHOTO: RAJIB RAIHAN

56 premature babies born every hour: study

STAFF CORRESPONDENT

Every hour, 56 premature babies are born in the country, amounting to an average of 1,340 such births daily, said speakers citing a study at a programme yesterday.

Bangladesh ranked number one out of 103 countries in terms of pre-term birth rate in 2020. Each year, 4,88,600 premature babies are born, they added.

To address this, proper policy implementation needs to be strengthened, said experts at the workshop titled "Dialogue on the Premature Burden, Intervention Status, and Innovations in Bangladesh," jointly organised by Bangabandhu Sheikh Mujib Medical University and icddr,b.

Ahmed Ehsan Rahman, scientist of Maternal and Child Health Division of icddr,b, said if babies are born before completing 40 weeks of gestation, they are at risk of respiratory distress, jaundice, and anaemia. They tend to have lower body temperatures and weakened immune systems. They also face risks of cerebral palsy, epilepsy, or

visual impairment. Additionally, their mental development may not progress properly.

Citing a Lancet study from March 2024, conducted in 103 countries, he said out of every 100 newborns, 16.2 are preterm, meaning Bangladesh has the highest rate of preterm births in the world. Also, 23 percent of newborns in Bangladesh are born with low-birth-weight.

More than 24,900 newborns born prematurely and with low-birth-weight die each year in Bangladesh. This means that three such newborns die every hour, Rahman added.

Professor Md Abdul Mannan, head of Neonatology Department at BSMMU, presented a paper about the ongoing efforts to prevent premature births in the country.

He said 24,957 babies die due to premature births annually, which means 68 newborns die daily. There are three approaches to treating premature and low-birth-weight newborns -- antenatal corticosteroids, kangaroo mother care

SEE PAGE 4 COL 7

SEE PAGE 4 COL 4

One killed, 2 hurt in mob beating

OUR CORRESPONDENT, Moulvibazar

A man was killed and two others were injured as a mob beat them up after they allegedly attempted robbery at a house in Nurjahan Tea Garden area under Moulvibazar's Kamalganj upazila yesterday morning.

The deceased was identified as Alal Mia, 45, of Gototikar village in Moglabaazar of Sylhet district. The two injured -- Abdul Malek, 41, and Jasim Mia, 38, of Sreepur village in the upazila -- were later handed over to police and are currently being treated at a hospital.

Saleh Ahmed, owner of the house and also a local union parishad member, said some 10-12 robbers had gathered around the house early in the morning when local tea workers noticed them group and quickly warned other locals, who surrounding the robbers. When the criminals tried to resist, they were captured and beaten up by the locals. Alal Mia sustained critical injuries in the mob beating, while the others managed to flee the scene.

On information, police went to the spot and later apprehended Abdul Malek and Jasim Mia, two of the robbers, from inside the tea garden where they were hiding.

The three were taken to Moulvibazar Sadar Hospital for treatment, where Alal Mia succumbed to his injuries. The two others are currently being treated at the hospital, said Shamim Akonji, officer-in-charge (Investigation) of Kamalganj Police Station.

SEE PAGE 4 COL 4

Judiciary Reform Commission seeks opinions from stakeholders Launches website

STAFF CORRESPONDENT

The Judiciary Reform Commission (JRC) formed by the interim government has launched a website to solicit opinions from stakeholders on necessary reforms in the judiciary.

The JRC has sought opinions from the general people, including judges, lawyers and court-related support staffers by December 7, a JRC press release said.

Separate questionnaires have been provided on the website (www.jrc.gov.bd) to collect feedback from different sections of the population and stakeholders. The commission has requested everyone to fill out the selected questionnaires

SEE PAGE 4 COL 4

10 burnt in N'ganj factory explosion

OUR CORRESPONDENT, Narayanganj

At least 10 workers were injured in an explosion at a factory in Meghna ghat area of Narayanganj's Sonargaon upazila yesterday morning.

The victims were undergoing treatment at Sheikh Hasina National Institute of Burn & Plastic Surgery in Dhaka, said Shawon Bin Rahman, resident surgeon of the hospital.

All the victims suffered 15 to 20 burn injuries during the blast, he also said.

Quoting the victims, the physician said that the incident took place at a factory of Bashundhara Group around 10:00am yesterday.

Abdul Mannan, deputy assistant director of Fire Service and Civil Defence (Narayanganj 2),

SEE PAGE 4 COL 5

WELCOME TO THE LATEST RESIDENTIAL DEVELOPMENT

75 DOHA LANE INDIRA ROAD

By Asset Developments

ENJOY UNMATCHED CONVENiences WITH THE LIFESTYLE YOU DESIRE

LIVE IN LUXURY & STYLE IN THE MOST STRATEGIC & PRESTIGIOUS LOCATION OF THE COUNTRY

ENQUIRIES

16687
01713018405
01713186944Asset Developments & Holdings Ltd
91 Gulshan Avenue
www.asset.com.bd

Government of the People's Republic of Bangladesh

Office of the Jail Superintendent

Manikganj District Jail

www.prison.manikganj.gov.bd

Memo:58.04.5600.085.04.018.2024-2912/2(8)

Date:24/11/2024

E-Tender Notice

This is to notify all concern that the following tender is invited in the national e-GP portal

SL. No.	Tender Package No	Tender ID No	Name of Goods Tender	Publishing, closing date & time
01	Package No-1	1039185	Supply of Dietary article Package No-1 for the period of January/2025 to June/2025.	25 November 2024; 10:00:00 10 December 2024; 10:00:00
02	Package No-2	1039149	Supply of Dietary article Package No-2 for the period of January/2025 to June/2025.	25 November 2024; 10:00:00 10 December 2024; 10:30:00
03	Package No-4	1039248	Supply of Dietary article Package No-4 for the period of January/2025 to June/2025.	25 November 2024; 10:00:00 10 December 2024; 11:00:00
04	Package No-5	1039311	Supply of Dietary article Package No-5 for the period of January/2025 to June/2025.	25 November 2024; 10:00:00 10 December 2024; 11:30:00
05	Package No-6	1039330	Supply of Dietary article Package No-6 for the period of January/2025 to June/2025.	25 November 2024; 10:00:00 10 December 2024; 12:00:00
06	Package No-7	1039347	Supply of Dietary article Package No-7 for the period of January/2025 to June/2025.	25 November 2024; 10:00:00 10 December 2024; 12:30:00
07	Package No-8	1039530	Supply of Dietary article Package No-8 for the period of January/2025 to June/2025.	25 November 2024; 10:00:00 10 December 2024; 13:00:00
08	Package No-9	1039634	Supply of Dietary article Package No-9 for the period of January/2025 to June/2025.	25 November 2024; 10:00:00 10 December 2024; 13:30:00
09	Package No-10	1039661	Supply of Dietary article Package No-10 for the period of January/2025 to June/2025.	25 November 2024; 10:00:00 10 December 2024; 14:00:00
10	Package No-11	1039738	Supply of Dietary article Package No-11 for the period of January/2025 to June/2025.	25 November 2024; 10:00:00 10 December 2024; 14:30:00
11	Package No-12	1039988	Supply of Dietary article Package No-12 for the period of January/2025 to June/2025.	25 November 2024; 10:00:00 10 December 2024; 15:00:00
12	Package No-13	1040100	Supply of Dietary article Package No-13 for the period of January/2025 to June/2025.	25 November 2024; 10:00:00 10 December 2024; 15:30:00

This is an online Tender where only e-Tender will be accepted in the national e-GP portal and no offline/hard copies will be accepted. To submit e-tender, registration in the National e-GP portal (<http://www.eprocure.gov.bd>) is required. Further information and guidelines are available in the national e-GP system portal and from e-GP help desk (<http://helpdesk@eprocure.gov.bd>).

Signature
Mohammad Humayun Kabir Khan
BJ NO-0278000249
Jail Superintendent
Manikganj District Jail
Phone No-0223371336 (office)