



SITUATION REPORT- 1

Riverbank Erosion in Murshidabad, West Bengal

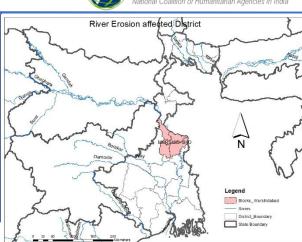
Date: 09th Oct. 2024 (Wed) Time: 2:00 PM (IST)

SITUATION UPDATE

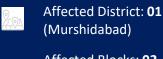
- Riverbank erosion along the Ganga has been a <u>frequent affair</u> in West Bengal's Murshidabad district.
- The recent spate of erosion in Samserganj started on September 23. On that day, three houses, a mosque and part of a graveyard were washed away at Loharpur village. Then 150 people had been evacuated. Two days later, two houses were eaten up by the river in nearby Pratapganj village. Another 100 people were evacuated on that day. On September 27 and October 4, erosion occurred at Sikdarpur village. The erosion over two days swept away 12 houses and 600 people left the village in panic.
- The last major erosion occurred on night of October 6, at Uttar Chanda village and on Oct 7, around 1,200 people have moved out of the area after dismantling their homes. In all, more than 1,500 have become homeless in the last two weeks.
- The Disaster Refugees/internally displaced people (IDPs) are staying in government primary schools in Uttar Chachanda, and New Shivpur.
- The District Disaster Management Officer says, "In last one month i.e. September 2024, 60-Houses have been fully submerged/damaged, affecting 300-people in Samserganj block, while, 25 no. of Houses have been submerged in river in Lalgola block affecting 100 people".
- A year wise break of impacts, reports that in 2021-22, nearly 500 houses were fully eroded, while in 2023, around 250 houses were damaged.
- According to the 2020-21 <u>Murshidabad District Disaster Management</u> <u>Plan</u>, more than 65,000 households in villages of Samserganj block have been identified as vulnerable to flood, waterlogging and erosion.

GOVERNMENT RESPONSES

- The District and Block Administration is providing relief materials viz. Tarpaulins, Dry Food, Rice, Lentils, vegetables to Disaster/Climate Refugees, internally displaced people.
- The Irrigation Depatt. is surveying to assess areas with breached embankments to repair those breaches.
- This year, the state government has allocated 100 crore to carry out erosion prevention work. As stop gap, the administration is using sandbags and bamboo to strengthen the banks.
- The District Administration has been allotting land to a few displaced families. However, the high population density in the region and limited land availability are significant constraints, making it difficult to accommodate all the affected families.



Statistical Analysis



Affected Blocks: **02** (Samsherganj, Lalgola)



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Affected Villages: **13** (Dhangarah, Dhusripara, Natun Shibpur, Kamalpur, Hiranandapur, Chachanda, Uttar Chachanda, Sikdarpur, Loharpur, Pratapgarh, & 16, 17, 18 no. wards of Dhuliyan Municipality

Affected People: 900

(In last one month; 700 in Samserganj, 200 in Lalgola)



No. of Houses Damaged: **85** (60 Houses in Samserganj, 25 Houses in Lalgola)

IMMEDIATE NEEDS: Shelter: Tarpaulin; Food & Nutrition: Dry Food, Rice, Lentils, vegetables, Oil; Kits: Dignity Kits, Fuel and Cooking, Utensils, Bucket, Mugs; Cash Assistance (source: DDMO, Murshidabad)



Watch Videos here>> (Source: x.com/ians_india)





HUMANITARIAN RESPONSES

- A field visit was conducted by PRISM and Science Connect to Dhuliyan, a municipality town in the Samserganj block, particularly during the summer and monsoon seasons, to observe the situation, and carry out a study to learn about the causes of river erosion and concerns of affected population. <u>Draft Report >>.</u>
- An academy webinar, as well as humanitarian support mobilization is being planned from October 11 onwards.
- The District IAG is monitoring the situation and coordinating with State IAG and Sphere India.

VISUALS OF IMPACTS





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Source of Information: DDMA-Murshidabad, BDO-Samsherganj, Media, Social Media, Sphere India network, District IAG

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