

Sphere India National Coalition of Humanitarian Agencies in India

SITUATION REPORT- 3

Flood Situation in Bihar (Phase 1 & 2)

Date: 30th September 2024 (Mon)

Time: 11:00 AM (IST)

SITUATION UPDATE AND RESPONSE

PHASE - 1 Flood:

- The flood situation in Bihar remains critical, with embankment breaches reported along several rivers, particularly impacting districts near the Indo-Nepal border.
- The rising water levels of the Ganga River have severely impacted 67 blocks across 13 districts, including Bhagalpur, Patna, and Katihar. Approximately 28.71 lakh people have been affected by the floods across 450 villages. Out of it, 13.78 L are estimated to be children. >> For More details

PHASE -2 Flood:

- According to reports of the SEOC, Bihar is facing a flood situation due to heavy to very heavy rainfall between September 26 and September 28, 2024 in Nepal, combined with the discharge of excessive water (approximately 600,000 cusecs) from the Birpur and Valmiki Nagar barrages into the Kosi, Gandak, and Bagmati rivers on September 28, 2024.
- The breach of 06-embankments within 24 hours on Sunday worsened the situation, causing the overflow of major rivers like the Kosi, Gandak, and Bagmati. Floods in these rivers, as well as the Mahananda, have affected 206 blocks across 16 districts, including East Champaran, Araria, and Sitamarhi. Approx. 696,000 people across 1,206 villages have been impacted. Out of it, 3.34 L are estimated to be Children. >> For More Details
- In **Sitamarhi district**, embankment breaches in several blocks led to severe flooding. The affected population relocated to safer areas with the assistance of the district administration and rescue teams.
- The Central Water Commission (CWC) reported the Gandak, Bagmati, and Dhardha rivers currently flowing at their highest levels, while the Ganga, Burhi Gandak, Koshi, Adhwara, Kamlabalan, Mahananda, Parman, and Fulhar rivers are flowing above the danger mark. All major trans-border rivers of Bihar, inc. the Mahananda, Parman, Koshi, Kamla, Bagmati, Adhwara, Gandak, Burhi Gandak, Burhi Rapti, and Rapti, are experiencing severe flooding.
- 02 nos. of embankment breaches have been reported: Breach 01 on the Bagmati River in Sitamarhi district, affecting approx. 1,400 families, and Breach 02 on the Gandak River in Bagaha block of West Champaran district, affecting around 500 families. Despite these breaches, the two key barrages, Valmiki Nagar and Birpur, remain fully functional and open.
- The Bagmati River's embankments breached at four locations in Sitamarhi district on Sunday evening, impacting thousands of people along its banks.
 In West Champaran and Sheohar districts, additional embankments were breached, with the breach on the Gandak River in West Champaran directing large volumes of floodwater into the Valmiki Tiger Reserve.

Flood affected District_Bihar Legend Flood Affected District - Phase 2 Flood Affect

Statistical Analysis



Affected District: **13** (Phase 1), **16** (Phase -2)



Affected Blocks: **67** (Phase -1), **206** (Phase -2)

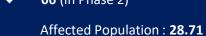


Affected Villages:

450 (Phase -1), **1206** (Phase 2)



No. of Deaths: **06** (in Phase 2)





Lakh (Pha-1), 6.96 Lakh (Pha-2), 17.12 lakh estimated children population



No. of Relief Camps: **05** (Phase 1), **80** (Phase 2)



Inmates in Relief Camps: **47,227** (in both phases)



No. of Community Kitchens: **18** (Phase 2), **204** (Phase 1)



No. of houses Damaged – **128** (Fully), **961** (Partially)



No. of Person Evacuated: **27,544** (Until 27th Sep)



EHA's Community Kitchen in Kishanganj





- In Darbhanga, the Kamla Balan stream overflowed, submerging a government school in the Raisari area. In Muzaffarpur, floodwaters entered a power grid control room, threatening to cut power for 42,000 to 43,000 consumers. Infrastructure across the state has been severely affected, leading to power supply disruptions in thousands of homes.
- The worst-hit areas include East Champaran, Gopalganj, Araria, Supaul, Katihar, and Purnea. On Sunday, a breach occurred in the Bagmati River embankment at Madhkaul village in Sitamarhi, while the Gandak River's left bank embankment in West Champaran was damaged due to excessive water pressure, allowing floodwaters to enter the Valmiki Tiger Reserve.

GOVERNMENT RESPONSES

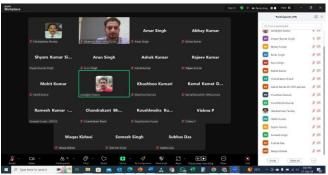
- A total of 85 relief camps are operational, providing shelter to approximately 47,227 people and serving meals to 175,600 individuals daily. Additionally, the government has distributed 279,450 polythene sheets and 108,200 dry ration packets, with 1,170 boats deployed for evacuation operations.
- **Medical teams** with adequate stocks of medicines have been stationed in the flood-affected areas to offer healthcare services. Furthermore, **11 mobile medical teams** are operational to address immediate medical needs in these regions.
- The **state government** is closely monitoring the flood situation **24/7**, implementing all necessary preventive measures, including the **evacuation** of affected individuals to safer locations.
- All District Magistrates are stationed in the affected areas, personally overseeing relief operations. A total of 22 teams
 from the State Disaster Response Force (SDRF) have been deployed to assist with rescue and relief efforts.
- To further manage the crisis, the district administration has deployed 13 National Disaster Response Force (NDRF) teams and 16 SDRF teams. Additionally, teams from West Bengal and Jharkhand have been mobilized to provide reinforcement for the ongoing rescue operations.
- 222 community kitchens are operational, providing meals to approximately 175,600 people daily. <u>DMD</u>, <u>SEOC</u> PressR>>

HUMANITARIAN RESPONSES

- The Bihar Inter Agency Group (B-IAG), in collaboration with UNICEF Field Office Bihar, and Sphere India is actively coordinating and responding to the emerging needs of the affected population caused by the recent floods.
- On 27th September, an online emergency coordination meeting was held with B-IAG, local responding organizations, UNICEF India, and Sphere India to evaluate the current situation. During this meeting, it was suggested to conduct a Joint Rapid Needs Assessment (JRNA) after building a consensus with B-IAG.
- Emanuel Hospital Association (EHA) has been running a community kitchen for the past three days, serving hot meals to affected communities.
- Médecins Sans Frontières (MSF), along with UNICEF, and B-IAG is assessing the updated situation and planning to respond in most affected districts in Bihar.
- Several District level IAG members are supporting in their respective districts and geographies.

EMERGING NEEDS: Shelter and Protection:

Polythene Sheets, Blankets, Mosquito Nets; Food & Nutrition: Ready-to-Eat Food Packets, Dry Food Ration (for 15 Days), Utensils; Health & Hygiene: Basic medicines (paracetamol, anti-diarrheal, antibiotics), Water purification tablets, ORS; Hygiene Kits: Dignity Kits, Fuel and Cooking; Safety Items, Tarp/Plastic Sheets



Emergency Coordination Meeting with stakeholders in Bihar

Key Contacts:



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Source of Information

IAG Bihar, SEOC Bihar, DMD Bihar, MHA, Media, Social Media, Sphere India WhatsApp Group

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