



Situation Report 3

Floods in India

2022

12th August, 2022

12:00



Source: Media

SITUATION UPDATE AND RESPONSE

Situation in different state

- Rivers Swarnamukhi (Krishna basin), Cauvery and Tungabhadra (Krishna) in Karanata are flowing in severe flood situation in the districts of Chitradurga, Chamarajanagar and Haveri.
- Floods affected 04 villages in 03 districts of Karnataka in last 24 hour.
- major dams in the Kerala, including the Cheruthoni dam of the Idukki reservoir, Mullaperiyar, Idamalayar, Banasura Sagar, Kakki, and Pamba, among others, have been seeing excess water flowing into the rivers resulting in a minor rise in water-level
- UNESCO World Heritage Site Hampi Flooded Due to Heavy Rain in Karnataka

Situation Updates

(Cumulative data as on 10th August)



Districts affected - Kerala(14), Karnataka(18), Gujarat(26), Bihar(6), Odisha(7)



Human lives lost -Kerala(52), Karnataka(82), Gujarat(126), Bihar(70), Odisha(1)



Missing People - Kerala(5), Karnataka(3), Gujarat(1)



Injured - Kerala(14), Karnataka(36), Gujarat(66)



Houses damaged - Kerala(149), Karnataka(4147), Gujarat(366)



Animals affected - Kerala(104), Karnataka(211), Gujarat(1126), Odisha(2)



Persons evacuated - Kerala(14611)

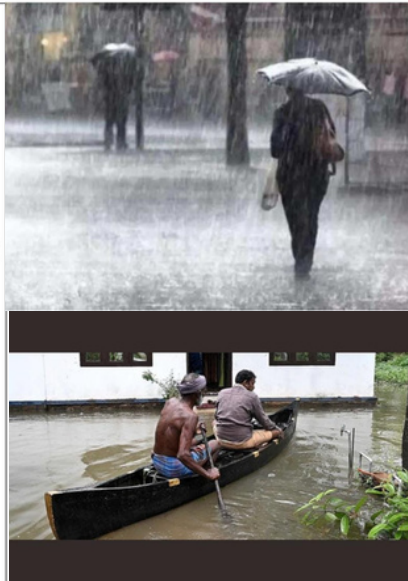


Relief Camps - Kerala(372), Karnataka(79), Gujarat(705)



Crop area affected - Karnataka (168763HA), Odisha(2239HA)

Flood Affected States and UTs



Source: media



Situation in different states

Situation in Gujarat:

- Jalod's Kali-2 dam set to overflow 11 villages near Kali-2 Dam have been alerted Raliyati Bhura, Raliyati Gurjar were alerted
- Water released from Ukai Dam into Tapi River

Situation in Karnataka:

- The Tungabhadra dam, like most reservoirs, rivers, lakes and water bodies, has swelled with excess rain water.
- The Kampli-Gangavathi bridge is on the verge of being submerged in flood waters. The movement of vehicles on the bridge has been banned from Monday itself. Banana, sugarcane, paddy farms in Kampli have been flooded. The houses in fishermen colony were inundated.
- Three bridges in Vijayanagara and Ballari districts are under water affecting movement of vehicles
- River Krishna and its tributaries continued to be swollen on Tuesday.
- 'Kalaji' centres have been opened at various locations in the district.
- Crops on whopping 93,000 hectares are estimated to have been damaged in Gadag due to excess rains.
- A hill on Madikeri-Mangaluru road has developed a huge crack.
- In Mysuru district, River Kapila is in spate in Nanjangud, with more than 43,000 cusec of water being released from Kabini dam.

Situation in Kerala:

- As the inflow into the Banasura Sagar reservoir in Wayanad district has increased, the district administration has informed that apart from the already-opened shutters, one more would be opened by 10 cm.
- Kodyathur and Karassery flood-prone village panchayats in Kerala are getting ready to go the tech way and implement digital locker facility for people for the safe upkeep of their valuable documents, in the wake of frequent downpours.

Situation in Odisha

- Several districts of Odisha on Tuesday witnessed torrential rain leading to villages, agriculture fields, roads, bridges and low-lying areas getting flooded with rivers in spate after heavy rains pummelled the state, especially the southern region.
- The five gates of Diamond Reservoir opened
- Gangahar River is swelling due to heavy rains.
- Khordha bus stand submerged as severe waterlogging

Situation in Bihar:

- Floods worsened the situation in districts adjoining Nepal
- Flood water has spread in the low-lying areas of Muzaffarpur and Gopalganj.
- Ganga's water level rises again in Patna, the river flowing eight meters above the danger mark.



Humanitarian Response

Government Preparedness and Response

Preparedness:

IMD has issued a warning of Fairly widespread/Widespread rainfall with isolated heavy falls and thunderstorm/lightning in Gujarat State and Fairly widespread/widespread rainfall with isolated heavy falls and thunderstorm/lightning in Odisha during 10th -14th August 2022. There are no red alerts issued by IMD for any districts in Kerala, Karnataka, Gujarat, Bihar, and Odisha from 11th to 15th August. Isolated very heavy rainfall also predicted in Odisha on 10th & 13th, 14th

As per IMD, Scattered/Fairly widespread rainfall with isolated heavy falls and thunderstorm/lightning very likely over Kerala & Mahe on 10th August; Karnataka on 10th & 11th August is predicted.

CWC issued Alert for water level rise in rivers in Mahi, Anas, Sabarmati, Panam, Rukmawati, Khari-Mitti, Mahanadi, Brahmani, Baitarni, Burhabalanga, Subarnarekha, and their tributaries in Aravalli, Panchmahal, Dohad, Mahisagar, Kutch, Balasore, Sundargarh, Jharsuguda, Bargarh, Sambalpur, Angul, Keojar, Myurbhanj districts. Increased inflows are expected into major dams such as Kadana, Panam, Dharoi, Ukai, Sardar Sarovar & Madhuban.

Response:

- Bihar Chief Minister Nitish Kumar on Thursday expressed grief over the deaths and announced an ex-gratia of Rs 4 lakh each to the kin of the victims.
- The Basavaraj Bommai-led government in the Karnataka has released ₹200 crores to take up relief and rehabilitation operations. Officials have been instructed to survey landslide-prone areas and low-lying ones to run precautionary measures such as relocating residents in danger.
- Revenue Minister's Office begins control cell in Kerala
- The Department of Agriculture in Kerala has opened state and district level control rooms for crop damage reporting and disaster mitigation.
- 14 teams of NDRF in Gujarat and 05 teams of NDRF in Karnataka, 11 teams of NDRF in Kerala, 09 teams of NDRF in Bihar, and 01 team of NDRF in Odisha are deployed assisting in rescue and relief operations.
- During the floods, the Kerala government has so far spent Rs 772 crore from the Chief Minister's Relief Fund



Disclaimer:



Humanitarian Response



NGO Preparedness and Response

Response:

- Inter Agency Group - Gujarat is observing the situation and preparing for the responses in coordination with the member NGOs.
- Wildlife SOS and the Gujarat Society for Prevention of Cruelty to Animals team rescued animals including a mugger crocodile and buff-lined keelback snakes..
- Caritas India has published newspaper on the situation of floods in Kerala
- As part of preparedness effort, SEEDS India team build a prototype of climate resilient goat shed in Biraul bloc, in Bihar
- SEEDS India conducted a training in Biraul block of Darbhanga District with task forces, volunteers and staff members on Flood Early Warning System and its process in times of emergency.



Source of Information:

- IMD, MHA, CWC
- The Indian Express, Times of India, Manorama, Deccan Herald, Hindustan Times, Business Standard
- caritasindia.org, SEEDS India



Key Contacts:

Mr. Altamash Khan, Program Coordinator, Sphere India
M No.: +919718073951 E: altamash@sphereindia.org.in

Disclaimer: