

Situation Report - 02 Cyclone Michaung

Date: 05th December 2023

Time: 12:30 AM

SITUATION UPDATE AND RESPONSE

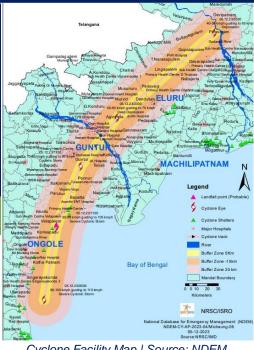
Cyclone Michaung is anticipated to make landfall between near Bapatla, in Andhra Pradesh, on Tuesday as the severe cyclonic storm intensifies over the Bay of Bengal. Heavy rain has been reported in various areas across Andhra Pradesh, Puducherry, and Tamil Nadu in the past few hours. The IMD has issued a red alert for isolated places in Mulugu, Bhadradri Kothagudem, and Khammam districts of Telangana also, indicating heavy to very heavy rainfall on Tuesday.

Tamil Nadu

- The rainfall, accompanied by strong winds, has led to the falling of trees, walls, and electric poles, resulting in eight casualties.
- In the past 24 hours, heavy rain has affected 15 places, very heavy rain hit 59 locations, and extremely heavy rain battered 21 other locations.
- Perungudi in Chennai received 29 cm of rainfall, Avadi in Tiruvallur district - 28 cm, and Mamallapuram in Chengalpet - 22 cm.
- Floodwaters entered government hospitals in Chennai, leading to the temporary suspension of healthcare services, and waterlogging was reported at metro stations.
- All five major dams in Tirumala, including Papavinasanam, Akasaganga, Gogarbham, Kumaradhara, and Pasupudhara, have reached full capacity due to continuous rainfall.
- An interim Central assistance of ₹5,000 crore has been sought by the Tamil Nadu government to provide relief to people and rebuild infrastructure damaged

Andhra Pradesh

- State government has issued an alert for eight districts, namely Tirupati, Nellore, Prakasam, Bapatla, Krishna, West Godavari, Konaseema, and Kakinada.
- The weather system is expected to persist until Thursday, after which it is forecasted to become a deep depression and gradually subside.
- The Krishna district administration has geared up itself to face cyclone 'Michaung' and has evacuated around 11,876 people to relief camps from 63 fishermen villages
- Out of the required 308 relief camps, 181 are ready in Andhra Pradesh, and nearly 900 people along the southern coast have been evacuated to these camps.



Cyclone Facility Map | Source: NDEM

Statistical Overview



Human Lives Lost - 09

Locations with Red Alert –

- AP: Tirupathi, Chittoor, Annamayya, SPSR Nellore, YSR Kadapa, Prakasam, Bapatla, Krishna, West Godavari, Konaseema
- Telangana: Mulugu, B. Kothagudem, Khammam

Major Affected districts-



- AP: Nellore, Prakasam, Thirupathi Guntur, Krishna, Bapatla
- TN: Chengalpattu, Chennai, Thiruvallur, Kancheepuram



No. of Relief Camps TN: 5000 & AP: 181 (Approx)



No. of Inmates - 9634 (TN)



Evacuated - 20000 (AP)



Roads Subway - 14 (Approx.)





GOVERNMENT RESPONSE

- Special officers have been appointed in Andhra Pradesh for all cyclone-affected districts, and the government has
 released Rs 2 crore each for rescue and relief works. Officials have been instructed to prioritize safeguarding crops,
 particularly by procuring paddy and preserving the kharif harvest.
- To support people returning home from relief camps, the Chief Minister of Andhra Pradesh has announced financial aid—Rs 1,000 for individuals and Rs 2,500 for families, along with other essential items. Houses damaged in the cyclone will be compensated with Rs 10,000 each.
- The TN government declared a public holiday on Monday and Tuesday in Chennai, Kanchipuram, Tiruvallur, and Chengalpattu districts. Schools are shut in Andhra Pradesh, where the storm might make landfall
- To address electricity disruptions, nearly 8,590 electricity board personnel, supervised by the Electricity Minister, are engaged in restoration works in the rain-affected districts of Tamil Nadu.
- To assist residents in low-lying areas, the TN Chief Minister stated that 350 boats are prepared for rescue operations, and 4,320 doctors are deployed to provide treatment and curb the spread of rain-related diseases.
- The TN government has set up a total of 236 relief camps across eight locations, providing food, water, and other basic amenities to 9,634 people to date.
- More than 1,200 sanitary workers, panchayat secretaries and block level staff have been roped for massive relief work in inundated areas of Greater Chennai Corporation limits especially its extended areas like Ambattur and Villivakkam zones at least for the next three days.
- The Railway Ministry has established an emergency control cell in Chennai and a war room in New Delhi.
- Due to adverse weather conditions, power lines have been snapped, trees uprooted, and over 140 trains and 40 flights have been canceled in AP.
- Mettupalayam Municipal Relief Workers are actively providing essential supplies and monitoring the situation for those affected by the Michaung cyclone.

HUMANITARIAN RESPONSE

- The Trained Task Force members of Coastal Area Disaster Mitigation Efforts (CADME), along with its members from coastal AP are monitoring the situation.
- ADRA India, Aum Education Seva Trust, Society For Integrated Rural Development (SFIRD) and Society for National Integration through Rural Development are monitoring the situation.
- Goonj, Dream India Cyclone Relief Team, and Dreamz Foundation Trust have appealed for assistance, while Hero Insurance Broking assures swift help for vehicle damage during turbulent weather.
- Bangalore Birth Network is offering comprehensive support through its free helpline for breastfeeding, concerns on pregnancy, birth, or postpartum health, counseling, etc.
- KAIFA, a pioneer in disaster management, is in Thanjavur, extending support to Chennai Corporation and the Government of Tamil Nadu for flood restoration.
- Chaitanya Jyoti Welfare Society (CJWS) is actively supporting the district administration in evacuating people from vulnerable areas.
- Navajeevan Organisation is providing water supply and a community kitchen in Nellore.
- Sphere India and IAG Andhra Pradesh is actively monitoring the situation and coordinating the preparedness and response efforts.



Key Contacts

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Source of Information

IMD, CWC, Media, Social Media, Sphere India WhatsApp Group