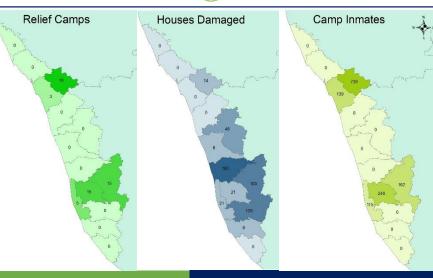


Situation Report 2

Kerala Rainfall

Date: 30th May 2025 Time: 10.00 AM (IST)



SITUATION UPDATE

- The southwest monsoon continues to intensify across Kerala, resulting in persistent and widespread rainfall across several districts.
- The India Meteorological Department (IMD) has issued red alerts for Idukki, Kannur, and Kasaragod districts for May 30, indicating the likelihood of extremely heavy rainfall. In addition, the Indian National Centre for Ocean Information Services (INCOIS) has issued a red alert for the coastal districts of Thiruvananthapuram, Kollam, Alappuzha, Ernakulam, and Thrissur, with forecasts of high waves ranging from 1.2 to 3.7 metres until 8:30 PM on Friday.
- Water levels in several major rivers are steadily rising, prompting alerts from the Kerala State Disaster Management Authority (KSDMA) for communities residing along riverbanks. Rivers such as the Manimala and Achankovil in Pathanamthitta, the Meenachil in Kottayam, the Korapuzha in Kozhikode, and the Kabani in Wayanad are flowing at dangerous levels.
- Rain-related incidents have resulted in the loss of seven lives over the past 48
 hours, including one death reported on Thursday alone. Three people have also
 been reported missing, with search and rescue operations coordinated by local
 authorities and disaster response teams currently underway.
- In Idukki district, to manage increasing inflows, a controlled release was initiated at the Ponmudi Dam starting Thursday 3 PM, with three shutters gradually opened by 60 cm each. Shutters of the Kallarkutty, Malankara, and Pampla dams have also been opened as part of flood control measures. Authorities opened 14 of the 16 spillway shutters of the Pazhassi dam in Kannur.
- The state has begun to witness widespread displacement due to flooding and landslides, with 1,329 individuals from 395 families relocated to 51 relief camps in various districts.
- In Wayanad, 739 people are staying in 18 relief camps, with Mananthavady taluk reported as the most severely affected area, where 14 houses were destroyed.
- In Kozhikode's Vilangad, flash floods from an overflowing river led to the
 evacuation of patients from the Government Ayurveda Hospital in Balussery,
 and 139 people are staying in three camps. Relief operations are ongoing with
 the support of district administrations, NGOs, and community-based
 organizations.
- Transportation infrastructure has suffered considerable damage, leading to disruptions in essential travel and connectivity. Train services on the Alappuzha–Ernakulam and Thiruvananthapuram–Kottayam routes were halted after trees fell across the tracks, blocking movement.

Statistical Overview



District affected: 12



No. of Causalities:



Missing persons:

Houses Damaged:

- Wayanad: 14
- Idukki:103
- Kottayam:21
- - Ernakulam:182
 - Alappuzha: 21
 - Pathanamthitta: 126
 - Palakkad:48
 - Thrissur:08
 - Kollam:08

Relief Camps:



- Wayanad: 18
- Kozhikode: 03
- Idukki: 10
 - Kottayam: 15
- Alappuzha: 05



Inmates in Relief Camp:

- Wayanad: 739
- Kozhikode: 139
- Idukki: 162
- Kottayam: 246
- Alappuzha: 115



Power sector Damage: 120 crore loss - 57,33,195 consumers experienced power outages



- Widespread damage to residential properties has been reported across the state. In Idukki alone, 103 houses have been
 partially damaged and nine houses completely destroyed, prompting the opening of ten relief camps.
- In Kottayam, 21 houses were fully destroyed and 246 people were shifted to 15 camps. Palakkad reported damage to 48 houses, while in Thrissur eight houses were destroyed.
- Heavy winds in Ernakulam uprooted numerous trees, damaging 182 houses. In Alappuzha, the low-lying areas of Kuttanad were submerged, 21 houses were damaged, and 115 people were relocated to five camps.
- Pathanamthitta district reported extensive damage to 126 houses and agricultural losses estimated at nearly ₹2 crore. In Kollam, eight houses were damaged and the overall loss due to rain has been officially estimated at ₹124.76 lakh.
- The Kerala State Electricity Board (KSEB) has faced significant disruptions due to high winds and heavy rainfall affecting power infrastructure across the state. A total of 2,190 high-tension posts and 16,366 low-tension posts were damaged. Power lines were snapped in 2,345 high-tension locations and 45,459 low-tension locations, resulting in power outages for 57.33 lakh consumers. As of now, power has been restored to 54.56 lakh consumers, with restoration work ongoing round the clock. The estimated loss to the distribution sector stands at ₹120.81 crore.

Government Response

- Authorities in Idukki have imposed night travel bans on the Munnar Gap Road and the Neryamangalam—Adimali stretch of
 the Kochi—Dhanushkodi National Highway from 7 PM onwards. In Pathanamthitta, night travel to hilly regions has been
 banned until June 1, and tourism and quarrying activities have been suspended in vulnerable areas. In Ernakulam, all tourist
 destinations under the District Tourism Promotion Council and the Tourism Department remain closed until further notice.
- As a precautionary measure, holidays have been declared for educational institutions in nine districts including Wayanad, Idukki, Thrissur, Palakkad, Kannur, Ernakulam, Pathanamthitta, Kottayam, and Kasaragod on Friday. District administrations have activated control rooms and are coordinating with police, fire, revenue, health, and disaster management departments to ensure timely response to emerging situations.

Humanitarian Response

- HAI is actively supporting the ongoing response in Kerala by mobilizing community-led efforts focused on rescue, relief, and temporary shelter repair. Local youth groups, under HAI's guidance, have been instrumental in clearing roads, assisting displaced families, and facilitating access to affected communities. In partnership with LOCAL member Shreyas, hygiene kits were distributed to families residing in relief camps to support basic health and sanitation needs.
- Sphere India, in collaboration with the State Inter Agency Group (IAG), is closely
 monitoring the situation and supporting multi-agency coordination to ensure an
 inclusive, accountable, and effective humanitarian response across affected
 regions.



COVID-19 Cases Rise in Kerala: Health Department Issues Precautionary Guidelines

Kerala is witnessing a notable rise in COVID-19 cases, with active infections reaching 727 as of late May 2025. The surge is particularly concentrated in districts like Kottayam, Ernakulam, Thiruvananthapuram, Pathanamthitta, and Alappuzha. In response, Health Minister convened state and district-level meetings, emphasizing strict surveillance and accurate case reporting. The health department has mandated mask-wearing in hospitals for both patients and health workers, and advises individuals with symptoms—such as cold, sore throat, cough, or shortness of breath—to wear masks in public. Vulnerable groups, including the elderly, pregnant women, and those with serious illnesses, are also urged to wear masks while traveling and in public spaces. The public is encouraged to avoid unnecessary hospital visits and maintain hand hygiene. While the Chief Minister has assured that adequate testing and medical supplies are in place, authorities stress the importance of continued vigilance and self-protection to curb the spread of the virus.

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Source of Information

IMD, CWC, KSDMA, Media, relief web Social Media, Sphere India WhatsApp Group

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Sphere India makes every effort to verify the information contained in its Situation Reports. As the ground situation changes rapidly in emergency situations, users should check with concerned agencies before making any decisions based on the information provided in this report.

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