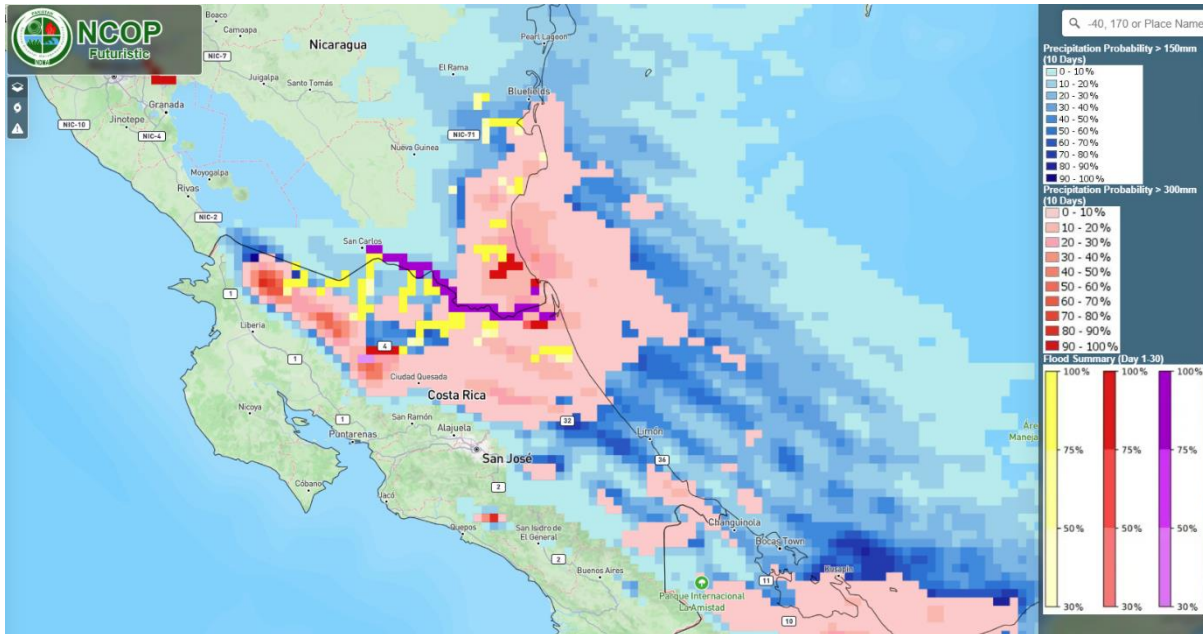




## Torrential Rains and Flooding in Costa Rica



**Countries:** Costa Rica

**Hazard Type:** Flooding

**Intensity:** Moderate

**Expected Time of Occurrence:** 2024-12-09 to 2024-12-28

**Probability of Precipitation:** Heavy precipitation is projected in the following regions

**Heredia and Alajuela Provinces:**

- Expected to receive up to 150mm of rainfall over the next 15–20 days.
- Probability of persistent heavy rain: >70%.

**Flood Summary:**

There is a **high** probability (>70%) of significant flooding in low-lying and hilly areas of Heredia and Alajuela provinces. The heavy rainfall is likely to lead to localized flooding, rain emergencies, and landslides in vulnerable regions, posing risks to homes, infrastructure, and agricultural lands.