



Unified Response Strategy

Sphere India

Early Warning on Green alert for Tropical Cyclone SIX-11 for India 26th December, 2011

The deep depression over Southeast of Bay of Bengal lay centred at 0830 hrs IST of today, the 26th December, 2011 near latitude 9.5°N and longitude 87.5°E, about 900 km southeast of Chennai (Tamil Nadu), 600 km of southwest of Port Blair (Andaman & Nicobar Islands). The System is likely to move north-westward, further intensify into a cyclonic storm during next 24 hours. Then it is likely to move west-northwest ward and cross Tamil Nadu and south Andhra Pradesh coast between Cuddalore and Nellore by early morning of 29th December.

Current Storm Status:

- **The storm is:** Active
- **Current country:** Not near land
- **Current position:** 88.5, 10.29
- **Alert level at current position:** Green (39-73 mph)
- **Basin:** North Indian
- **Current strength:** Tropical Storm
- **Current maximum sustained wind speed:** 20 m/s, 39 kt

Impact Analysis:

This tropical cyclone can have a low humanitarian impact based on the storm strength and the affected population in the past and forecasted path.

Immediate Action:

Collecting specific information on Tropical Cyclone SIX-11 and its predicted path from various sources and update information will be shared till tomorrow.

Weather Forecast up to 0830 hours IST of 29th December, 2011

- Heavy Rainfall would occur at a few places of Tamil Nadu, at one or two places of Kerala and Lakshadweep in the next 48 hours.

- Increase in rainfall activity over extreme south peninsular India

Sources of Information and links

- Indian Meteorological Department (IMD)
http://www.imd.gov.in/section/nhac/dynamic/allindia_main.htm
- Global Disaster Alert and Coordination System (GDACS)
http://www.gdacs.org/reports.asp?eventType=TC&ID=27461&system=asgard&alertlevel=Orange&glide_no=&location=&country=&new=true

Important Contacts:

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