

MEXICO, USA – TC PAINE

- Tropical Cyclone PAINE continued moving north near the western coasts of Baja California peninsula, weakening and becoming a Post Tropical Cyclone. On 21 September at 3.00 (UTC) its centre was located approx. 140 km west of Punta Eugenia (Baja California State) and it had max. sustained winds speed of 55 km/h.
- Over the next 24 h it is forecast to continue moving north with a turn to north-east, weakening and dissipating. It may approach the western coast of Baja California peninsula on 21 September morning (UTC). Heavy rain and strong winds may affect the northern and north-western areas of Baja California peninsula. Heavy rain may also affect the states of southern California, Arizona, southern Utah, New Mexico and south-western Colorado (USA).

Sources: GDACS, NOAA, SMN, Local media

JAPAN, CHINA – TC MALAKAS

- TC MALAKAS continued moving north-east, making a third landfall on 20 September early morning (UTC) near Inami city (Honsu island, Toyama prefecture) as Typhoon. It then continued moving over the eastern prefectures of Honsu island, weakening and dissipating.
- Local media, as of 21 September early morning (UTC), reported that 30 people have been injured, two have gone missing, several houses have been damaged, several people have been left without power, at least 180 flights have been cancelled and traffic has been disrupted in the prefectures of Miyazaki, Nagano, Hyogo and Kagoshima.

Sources: GDACS, JTWC, JMA, WMO, Local media.

21 Sep, 03.00 UTC
56 km/h sust. winds



20 Sep, 06.00 UTC
120 km/h sust. winds



MEXICO

- Heavy rain has been affecting several areas of the country over the past few days, causing floods and landslides.
- According to local media, as of 21 September, 13 people have been killed and several houses have been damaged in the states of Chiapas and Guerrero.

Sources: SMN, Redhum, Local media

NIGERIA

- Heavy rain has continued to affect several northern areas of the country over the past week causing more floods.
- Local media, as of 21 September, reported 18 people dead and over 6 600 houses damaged in the state of Jigawa.

Sources: NOAA, Local media

INDONESIA

- Heavy rain has been affecting the country, especially the island of Java, over the past few days causing floods and landslides.
- According to official reports, as of 21 September, at least eight people have been killed, 26 have been injured (of which four seriously injured) and one is still missing in the regencies of Garut and Sumedang. They also reported over 1 000 people have been evacuated and several houses have been damaged in Garut Regency (West Java province).

Sources: BNPB, BMKG, Local Media

Countries affected or possibly affected
Regions affected

Intensity

- Hurricane/Typhoon
- Tropical Storm
- Tropical Depression

Wind Buffer

- > 120 km/h
- 92-120 km/h
- 64-92 km/h

Area of track uncertainty

Dead

People missing

People injured

Damaged homes

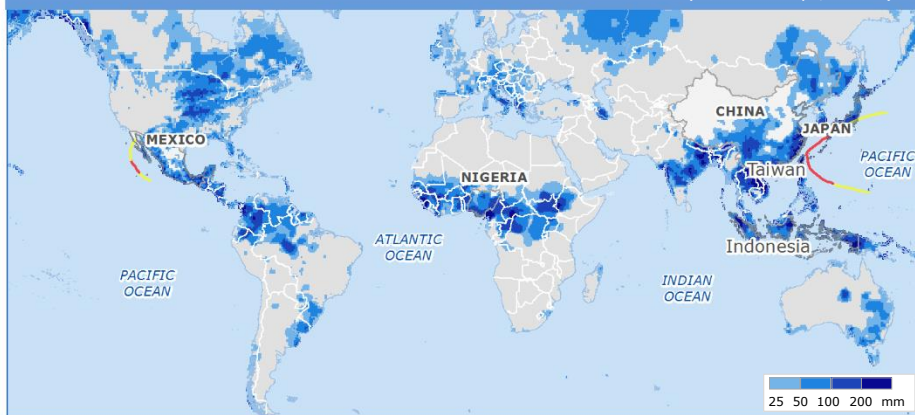
Floods

Landslides

Severe weather

Tropical Cyclone

PRECIPITATION ACCUMULATION OVER THE LAST 15 DAYS (as of 19 Sep., NOAA)



PRECIPITATION FORECAST FOR THE NEXT 7 DAYS (as of 20 Sep., NOAA)

