



SITUATION

- SOUDELOR** is moving west-northwest over the Philippine Sea towards Taiwan, as an intense **Typhoon**. On 7 August, at 6.00 UTC it had max. sustained winds of **204 km/h** (equivalent to Category 3).
- Over the next 12 h it is forecast to continue moving north-west, slightly intensifying and it may make landfall along the coast of **Hualien County** (Taiwan), near Hualien city, as an intense Typhoon with max. sustained winds of 200-215 km/h (Category 3-4) in the evening (UTC) of 7 August. After the landfall it is forecast to cross Taiwan, slightly weakening, but still remaining a Typhoon. Then it is forecast to reach **Fujian province** (eastern China) on 8 August afternoon, still as a Typhoon.
- Strong winds**, very heavy rains and **storm surge** may affect several areas of **Taiwan** and Fujian (eastern China) on 7-8 August. Heavy rains and strong winds may affect northern **Philippines** and southern Ryukyu Islands (**Japan**) on 7 August.
- Taiwan**: **Extremely torrential rains** (> 350 mm in 24 h) may affect most of Taiwan, locally over 600 mm over the mountain areas, with the risk of **flash floods** or **landslides**. **Strong winds** (max. sustained winds of 200-215 km/h, gust up to 260 km/h) may affect the landfall area. Moreover **storm surge** may also affect the eastern coastal areas, especially **Hualien** and **Yilan** counties, including the cities of Hualien and Yilan. As of 7 August, there were two dead, one injured and one missing.
- Mainland China**: According to China Meteorological Administration (CMA), over 500 mm of rain may affect eastern Fujian. Moreover JRC calculations (using as input the data of 7 August 9.00 UTC) indicate a storm surge of the order of 1.8 m in the coastal area south of Fuzhou (see map) on 8 August afternoon. As of 7 August morning (CMA), an **Orange Warning for Typhoon** was in effect.

Sources: GDACS, JTWC, CMA, JMA, CWB, NOAA, Media