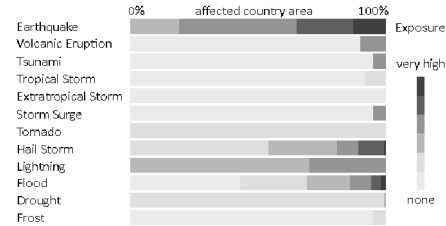


Seismic, Volcanic and Tropical Storm Risk

All Natural Hazard Risks

The bar chart shows the degree of exposure to natural hazards and the percentage of area affected (per country). Tsunami and storm surges are a threat to coastal regions, particularly gulfs, bays, and estuaries.



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Legend

- OCHA office or presence
- Country capital
- Major town or city
- International boundary
- Region Boundary
- Holocene volcano
- Tsunami Hazards**
- Storm surge
- Tsunami
- Tsunami and Storm surge

Earthquake Intensity

Modified Mercalli Scale

- Degree I-V
- Degree VI
- Degree VII
- Degree VIII
- Degree IX-XII

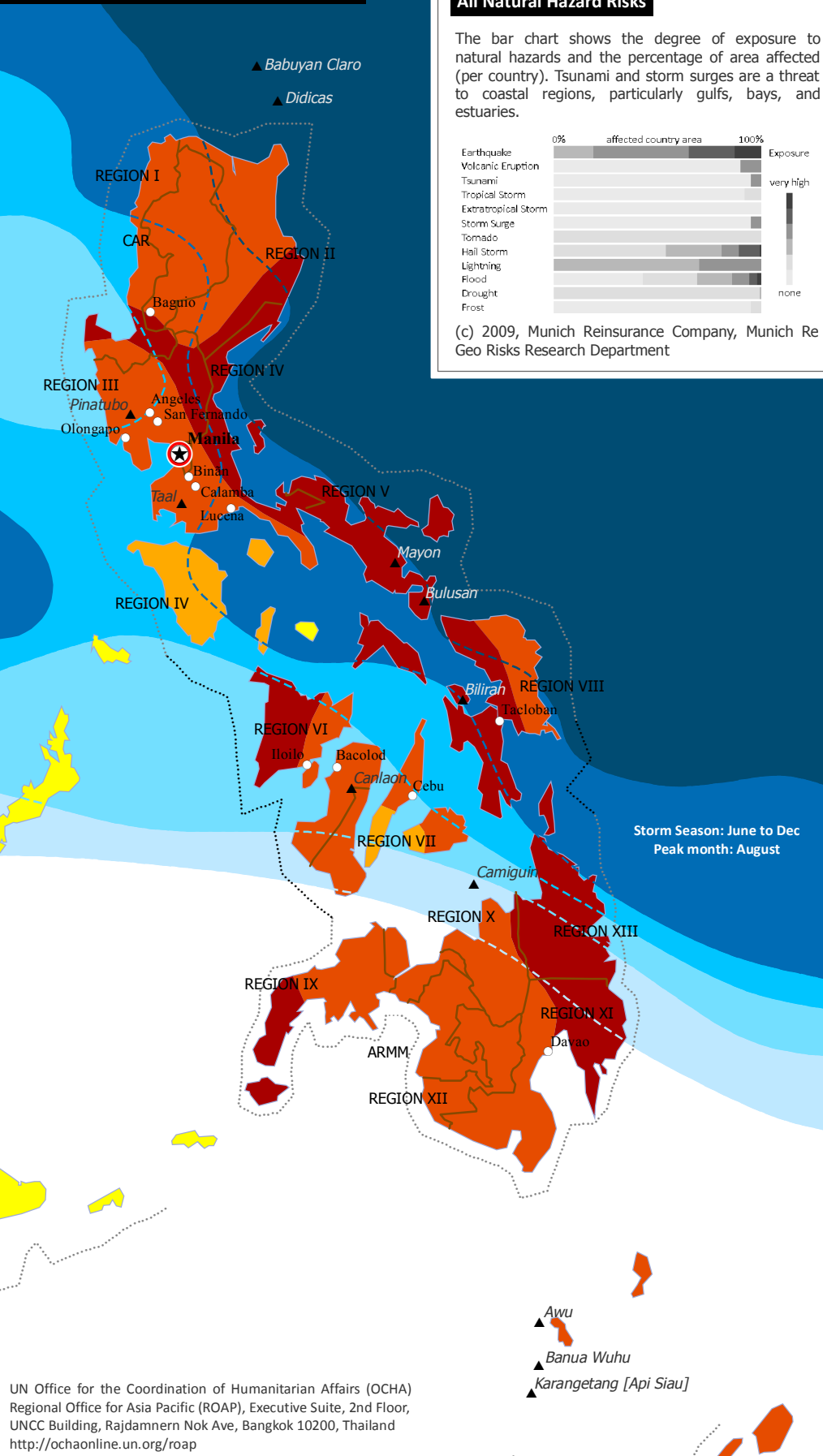
Tropical Storm Intensity

Saffir-Simpson Scale

- One: 118-153 kmh
- Two: 154-177 kmh
- Three: 178-209 kmh
- Four: 210-249 kmh
- Five: 250+ kmh

Earthquake intensity zones indicate where there is a 20% probability that degrees of intensity shown on the map will be exceeded in 50 years.

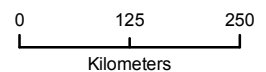
Tropical storm intensity zones indicate where there is a 10% probability of a storm of this intensity striking in the next 10 years.



Storm Season: June to Dec
 Peak month: August

Map Doc Name:
 OCHA_PHL_Hazard_v2_110606

Creation Date: 22 March 2011
Projection/Datum: Lat/Lon WGS84
Web Resources:
<http://ochaonline.un.org/roap>



Datum: WGS84. Map data source: UN Cartographic Section, Global Discovery, FAO, Smithsonian Institute, Pacific Disaster Center, UNISYS, Munich Reinsurance Group

