



ONE ASEAN  
ONE RESPONSE

# WEEKLY DISASTER UPDATE

Week 33  
12 – 18 Aug 2019

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#### SOURCES

ASEAN Disaster Monitoring & Response System (DMRS); ASEAN Specialised Meteorological Centre (ASMC); Pacific Disaster Center (PDC Global); United Nations Office for the Coordination of Humanitarian Affairs (OCHA)

Indonesia: BMKG, BNPB, MOH; Myanmar: DMH; Philippines: NDRRMC.

Various news agencies

#### DISCLAIMER

The AHA Centre was established in November 2011 by the Association of Southeast Asian Nations (ASEAN) Member States to facilitate cooperation and coordination among Member States, relevant agencies of the United Nations and international organisations in disaster management and emergency response.

This update consists of significant natural disaster events that occurred in ASEAN Member States – Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore, Thailand, and Viet Nam. The disasters recorded include Drought, Flood, Earthquake, Tsunami, Volcano, Wind, Landslide, and Storm.

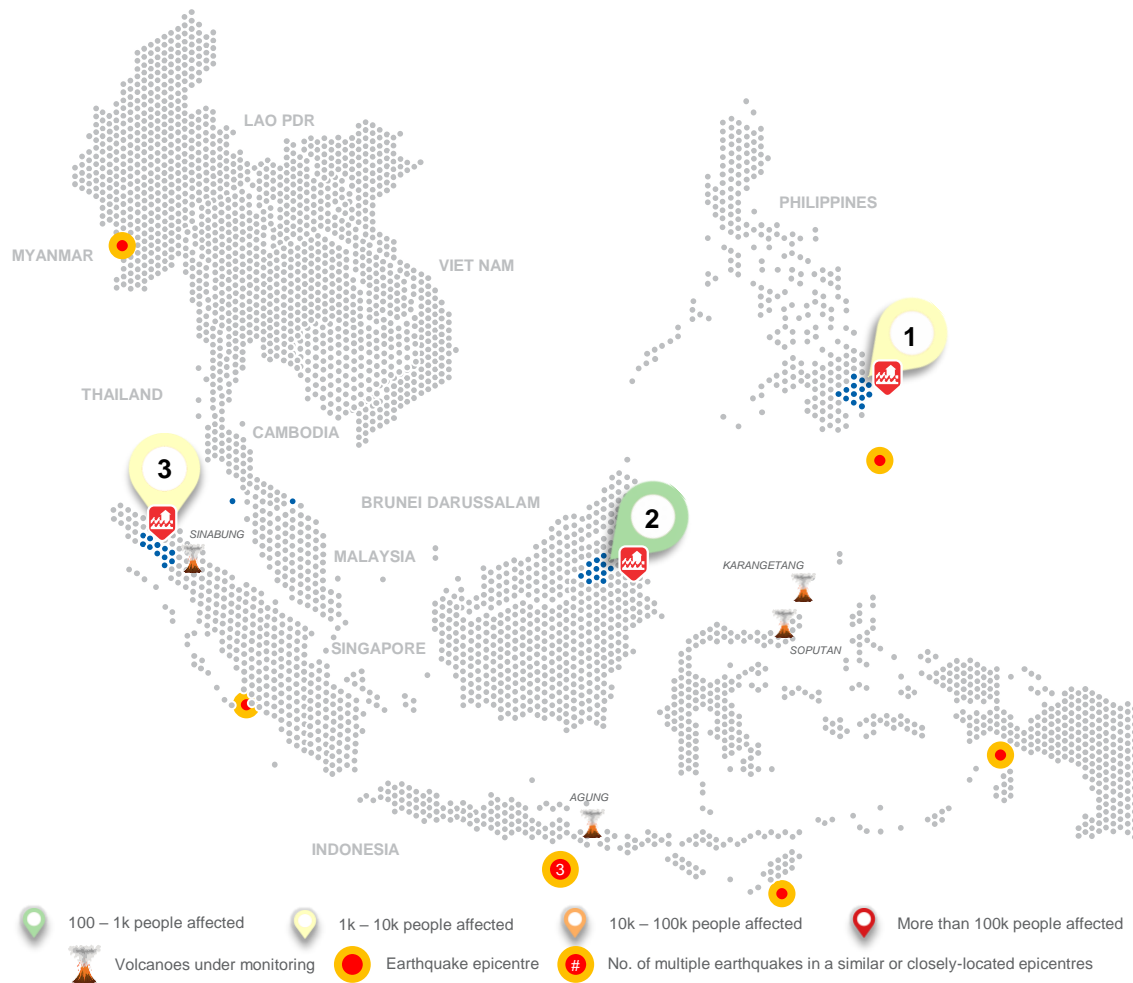
The use of boundaries, geographic names, related information, and potential considerations for response are for references, not warranted to be error-free or implying official endorsement from ASEAN Member States.

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## REGIONAL TALLY

4,927\*  
AFFECTED  
PERSONS

0\*  
DEAD

3,250\*  
DISPLACED  
PERSONS

0\*  
MISSING

1\*  
DAMAGED  
HOUSES

5\*  
INJURED

**01 Philippines:**  
Flash flood in Pantukan  
14 Aug 2019 | More details at:  
<http://adinet.ahacentre.org/reports/view/1479>

**02 Indonesia:**  
Flooding in Nunukan  
14 Aug 2019 | More details at:  
<http://adinet.ahacentre.org/reports/view/1477>

**03 Indonesia:**  
Flooding in South Aceh Regency  
18 Aug 2019 | More details at:  
<http://adinet.ahacentre.org/reports/view/1478>

\* Estimations are based on data reported/confirmed by National Disaster Management Organisations of each respective ASEAN Member State and other verified sources

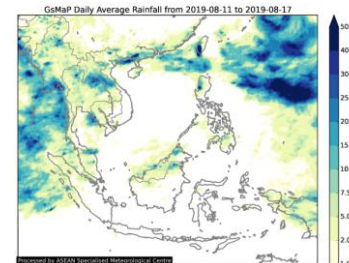
## REGIONAL SUMMARY:

During the week, scattered and isolated heavy rains occurred in the equatorial and northern part of the region, while the southern portion remained generally dry. Several flooding events were reported this week as the Southwest Monsoon continue. Localised tornados also occurred in Indonesia and the Philippines, resulting to minor damages.

## HIGHLIGHT:

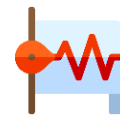
The Philippines' National Disaster Risk Reduction and Management Council ([NDRRMC](#)) reported that on 13 August 2019 at around 2:30 AM, a flash flood incident occurred in Brgy. Kingking, Pantukan town, Compostela Valley due to localised thunderstorms. As many as 650 families, consisting of 3,250 people were evacuated early Tuesday morning, and allowed to return home after the water subsided in the following afternoon. Sub-national authorities are leading the response.

## HYDRO-METEO-CLIMATOLOGICAL:



Generally, average rainfall intensity has decreased compared to last week. As a result, overall conditions in flooded areas in Myanmar are improving. Isolated showers were also detected in the northern ASEAN region due to the Southwest Monsoon. Meanwhile, dry season continue to persist in the southern part of the region, further aggravating drought conditions in Indonesia which already affected 7 provinces.

## GEOPHYSICAL:



There were eight (8) earthquakes with magnitude 5.0 and above that occurred last week in Indonesia ([BMKG](#)) and Myanmar ([DMH](#)). Fortunately, none of these earthquakes resulted to significant damages. On the other hand, intensified earthquake activities for the past few months in Sunda Megathrust zone suggest heightened monitoring is required.

## OUTLOOK:



The ASEAN Specialised Meteorological Centre ([ASMC](#)) forecasts the southern ASEAN region to be generally dry, except for isolated showers over Malaysia, and northern Sumatra and Kalimantan in Indonesia. In addition, hotspot activities in Sumatra and Kalimantan are likely to persist. Meanwhile in the northern region, rainy weather is expected as the prevailing winds are expected to blow from the southwest or west which contain a lot of water vapor from Bay of Bengal.