



ONE ASEAN  
ONE RESPONSE

# WEEKLY DISASTER UPDATE

Week 27  
3 – 9 July 2023

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#### SOURCES

ASEAN Disaster Monitoring & Response System (DMRS);  
ASEAN Specialised Meteorological Centre (ASMC); Joint  
Typhoon Warning Centre (JTWC);

Indonesia: BNPB, BMKG, PVMBG;  
Philippines: NDRRMC, PHIVOLCS, DSWD;  
Thailand: DDPM;

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.

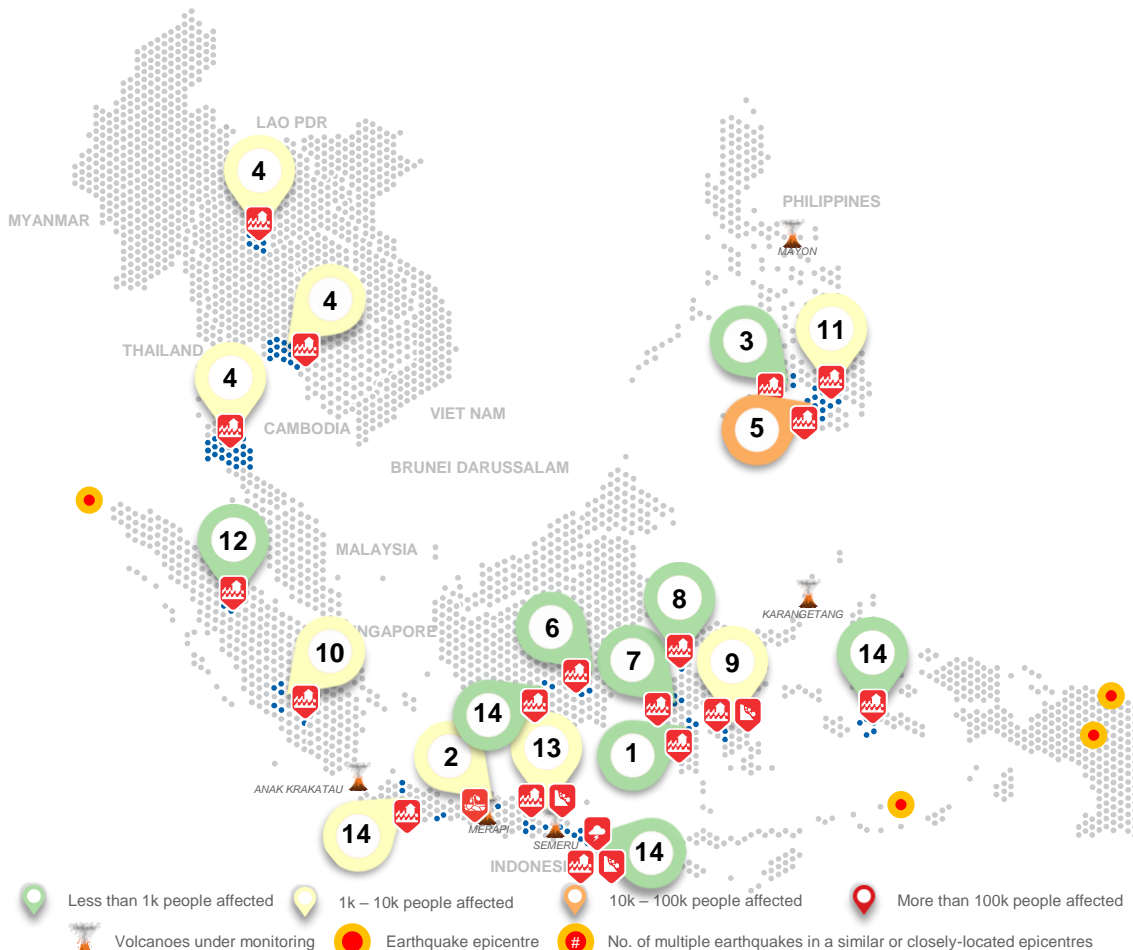
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## REGIONAL TALLY



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

**01 Indonesia, Flooding in [Pinrang](#), [Sidenreng Rappang](#), and [Luwu](#) (South Sulawesi)**  
3, 3, 8 July 2023

**02 Indonesia, Drought in [Grobogan](#) (Central Java)**  
3 July 2023

**03 Philippines, Flooding in [Zamboanga del Sur](#) (Region IX)**  
3 July 2023

**04 Thailand, Flooding in [Northern](#), [Eastern](#), and [Southern](#) Regions**  
3 July 2023

**05 Philippines, Flooding in [Sultan Kudarat](#) and [North Cotabato](#) (Region XII)**  
3, 5 July 2023

**06 Indonesia, Flooding in [Balangan](#) (South Kalimantan)**  
3 July 2023

**07 Indonesia, Flooding in [Central Mamuju](#) (West Sulawesi)**  
3 July 2023

**08 Indonesia, Flooding in [Donggala](#) (Central Sulawesi)**  
4 July 2023

**09 Indonesia, Flooding and Landslides in [Kolaka](#) (Southeast Sulawesi)**  
4 July 2023

**10 Indonesia, Flooding in [Lubuklinggau City](#), [Ogan Komering Ulu](#), and [Musi Rawas](#) (South Sumatra)**  
5, 5, 5 July 2023

**11 Philippines, Flooding in [Maguindanao](#) (BARMM)**  
8 July 2023

**12 Philippines, Flooding in [Rokan Hulu](#) (Riau)**  
5 July 2023

**13 Indonesia, Flooding in [Lumajang](#), [Malang](#), and [Banyuwangi](#) (East Java)**  
7, 7, 7 July 2023

**14 Others: Indonesia – [Pangandaran](#) (7-7), [Bali](#) (7-7), [Bekasi](#) (7-7), [Kapas](#) (8-7), [Western Seram](#) (9-7).**

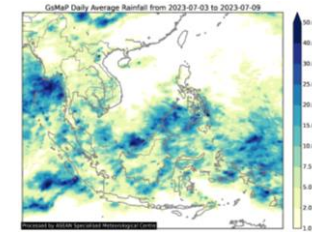
## REGIONAL SUMMARY:

For the twenty-seventh week of 2023, a total of 30 disasters (floods, landslides, storms, and drought) affected the region. Indonesia, Philippines, and Thailand have reportedly been affected. *Badan Nasional Penanggulangan Bencana (BNPB)* of Indonesia reported floods, landslides, and storms in Bali, West Java, East Java, South Kalimantan, Central Kalimantan, Maluku, Riau, West Sulawesi, South Sulawesi, Central Sulawesi, Southeast Sulawesi and South Sumatra; and Drought in Central Java. The Philippines' National Disaster Risk Reduction and Management Council ([NDRRMC](#)) and Department of Social Welfare and Development ([DSWD](#)) reported floods caused by Intertropical Convergence Zone (ITCZ) and easterlies in Region IX, XII, and BARMM. Lastly, Thailand's Department of Disaster Prevention and Mitigation ([DDPM](#)) reported floods in the Northern, Eastern, and Southern Regions.

## HIGHLIGHT:

According to [BNPB](#), on 7 July, flooding (cold lava flow) and landslide caused by heavy rainfall and unstable soil conditions in Lumajang, particularly in Kec. Pronojiwo, Kec. Candipuro, and Kec. Tempursari. As of 9 July, at 2030 HRS UTC+7, [BNPB](#) reported that the flooding and landslide have resulted in 1K persons displaced and 3 persons dead. Reports of damages include 5 bridges, 12 houses (10 heavily damaged, and 2 slightly damaged), 1 educational facility, 1 worship place, 6 livestock, and 82.6 ha of agriculture areas. The Government of Lumajang has coordinated with provincial and national government agencies. BPBD Lumajang has also coordinated with relevant agencies/departments to provide logistics and needs to the affected persons. The Regent of Lumajang has declared an Emergency Response Status for a duration of 14 days (7-20 July 2023).

## HYDRO-METEO-CLIMATOLOGICAL:



For the past week, data from the ASEAN Specialised Meteorological Centre ([ASMC](#)) showed medium to high 7-day average rainfall spreading across Sumatra, Kalimantan, Sulawesi, Maluku, and Papua in Indonesia; Peninsular, Sabah, and Sarawak Malaysia; Southern Myanmar; Luzon, Mindanao, and Palawan in the Philippines; and northern and southern parts of Viet Nam. As of reporting, there are no active tropical cyclone advisories for the region ([JTWC](#)).

## GEOPHYSICAL:

Four (4) significant earthquakes ( $M \geq 5.0$ ) were recorded by Indonesia's *Badan Meteorologi, Klimatologi, dan Geofisika (BMKG)*. Mount Semeru (alert level III) and Karangentang (alert level III) in Indonesia, and Mayon Volcano (alert level 3), Taal (alert level 1), and Kanlaon (alert level 1) in the Philippines reported recent volcanic activity according to Indonesia's *Pusat Vulkanologi dan Mitigasi Bencana Geologi (PVMBG)* and the Philippine Institute of Volcanology and Seismology ([PHIVOLCS](#)).

## OUTLOOK:

According to the ASEAN Specialised Meteorological Centre ([ASMC](#)), for the coming week, wetter conditions are predicted over parts of southeastern Maritime Continent and over much of the Philippines; warmer than usual temperature is expected over much of the northern ASEAN region. For the regional assessment of extremes, there is a moderate increase in chance for a very heavy rainfall event to occur in Southern Philippines, and the central and eastern Maritime Continent; and very likely in the parts of southeastern Maritime Continent, and moderate increase in chance in much of Mainland Southeast Asia, the Philippines, and central and southern Maritime Continent for extreme hot conditions. El Niño conditions are likely to be established during July – August 2023. During July and August, El Niño events tend to bring drier conditions to much of the southern ASEAN region.