10TH ANNIVERSARY
A DECADE OF ACTION: FROM INCEPTION TO TRANSFORMATION

ONE ASEAN
ONE RESPONSE

WEEKLY DISASTER UPDATE

Week 44
1 - 7 Nov 2021

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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;
Malaysia: NADMA;
Philippines: NDRRMC, DSWD, PHIVOLCS;
Thailand: DDPM;
Viet Nam: VNDMA;

Various news agencies

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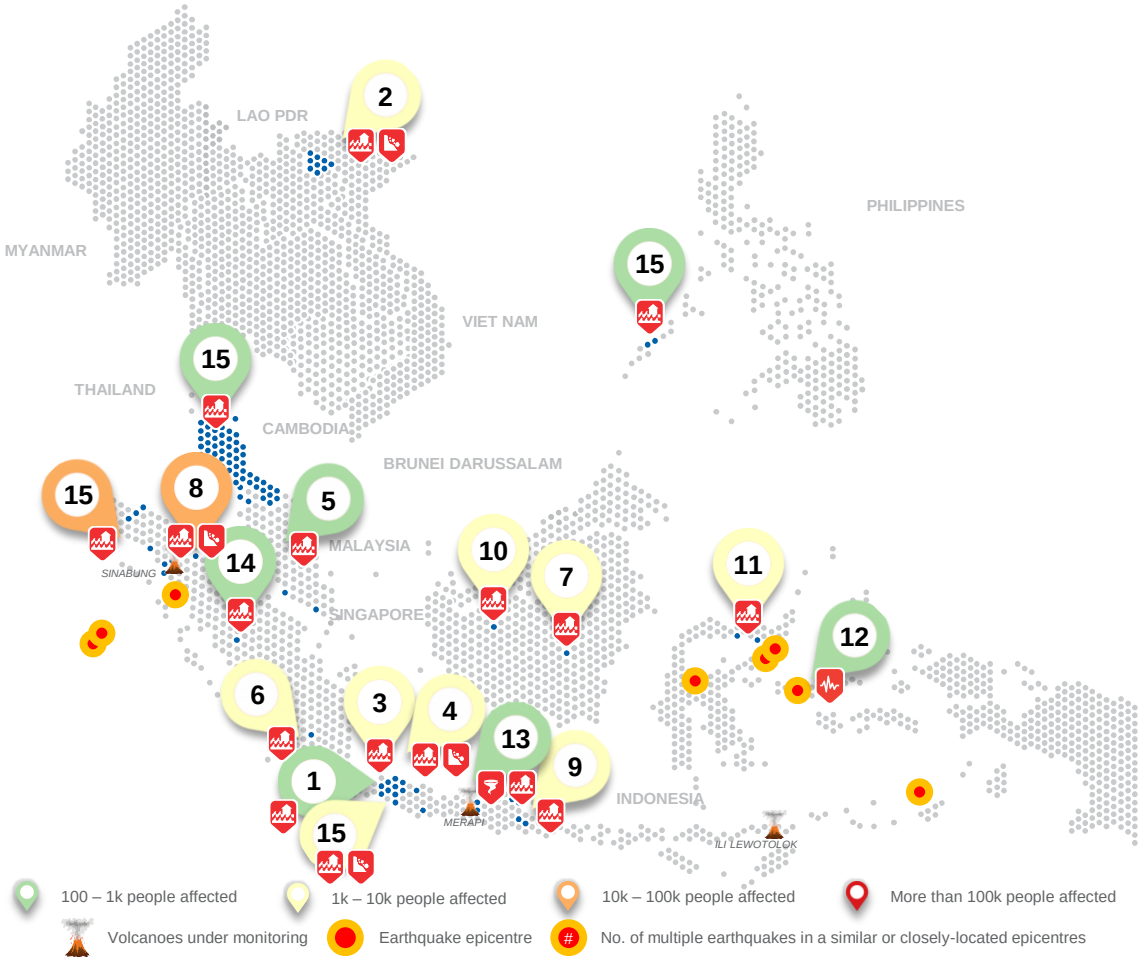


REGIONAL TALLY

76.6K	4.6K	17.1K
AFFECTED PERSONS	DISPLACED PERSONS	DAMAGED HOUSES

7	14	7
DEAD	MISSING	INJURED

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 Lebak **(Banten)**
1 Nov 2021
02 Viet Nam, Flooding and Landslide in Dien Bien and Lai Chau
1 Nov 2021
03 Indonesia, Flooding in East and South Jakarta City **(Greater Jakarta Area)**
1 Nov 2021
04 Indonesia, Flooding and Landslide in Cianjur **and** Bogor; Flooding in Karawang (2, 3), Ciamis, Garut, Indramayu, **and** Bogor; **(West Java)**
1, 2, 2, 3, 5, 6, 7, 7 Nov 2021
05 Malaysia, Flooding in Perak, Perlis, Kedah, Johor, and Melaka
1 Nov 2021
06 Indonesia, Flooding in Ogan Komering Ulu **(South Sumatra)**
1 Nov 2021
07 Indonesia, Flooding in North Barito **(Central Kalimantan)**
2 Nov 2021
08 Indonesia, Flooding in Serdang Bagadai **(North Sumatra)**
2 Nov 2021
09 Indonesia, Flooding in Gresik, Lamongan, Batu City, Malang City **(East Java)**
3, 4, 4, 4 Nov 2021
10 Indonesia, Flooding in Kapuas Hulu **(West Kalimantan)**
3 Nov 2021
11 Indonesia, Flooding in Bone Bolango **and** Gorontalo **(Gorontalo)**
3, 6 Nov 2021
12 Indonesia, M5.9 Earthquake in Central Maluku **(Maluku)**
4 Nov 2021
13 Indonesia, Whirlwind in Boyolali; Flooding in Semarang City **(Central Java)**
4, 4 Nov 2021
14 Indonesia, Flooding in Kampar **(Riau)**
5 Nov 2021
15 Other events: Indonesia – South Aceh (5 Nov), Aceh Singkil (5 Nov), Subullussalam (5 Nov), Southeast Aceh (6 Nov), North Aceh (6 Nov), Jabodetabek (7 Nov), Central Aceh (7 Nov); Philippines – Palawan (6 Nov); Thailand – 5 Provinces (6 Nov)

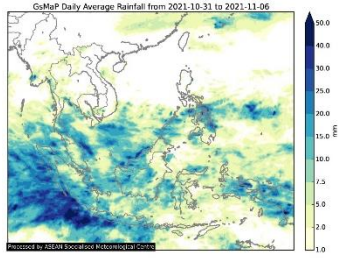
REGIONAL SUMMARY:

For the forty-fourth (44th) week of 2021, a total of 41 disasters (1 earthquake, 33 floods, 5 landslides, and 2 wind-related) affected the region. Indonesia, Malaysia, the Philippines, Thailand, and Viet Nam have reportedly been affected. Landslides, and several localized high-intensity rainfall that caused rivers to overflow resulting in floods, and an earthquake were reported by Indonesia's Badan Nasional Penanggulangan Bencana (BNPB). Flooding reportedly occurred in different states of Malaysia as reported by the Agensi Pengurusan Bencana Negara (NADMA). For the Philippines, flooding was also reported by the National Disaster Risk Reduction and Management Council (NDRRMC) in Palawan. Thailand's Department of Disaster Prevention and Mitigation (DDPM) reported flooding to have occurred in five (5) provinces. Lastly, the Viet Nam National Disaster Management Authority (VNDMA) reported flooding and landslide in two provinces.

HIGHLIGHT:

According to BNPB, flooding was reported in different cities and regencies in Aceh Province (South Aceh Regency, Aceh Singkil Regency, Subullusalam City, Southeast Aceh Regency, North Aceh Regency, and Central Aceh Regency). Heavy rainfall which caused overflowing of rivers were the main reported reasons for the flooding events in Aceh Province as per BNPB. The flooding events in Aceh Province have affected 17.3K persons, displaced 235 persons, and damaged 4.8K houses. South Aceh Regency was the worst affected with 11.6K of the 17.3K total affected persons in Aceh have been reported. Local disaster management agencies have responded to the situation, have conducted rapid assessment and monitoring, and coordination with relevant authorities in aid of the victims in the province of Aceh.

HYDRO-METEO-CLIMATOLOGICAL:



For the past week, data from the ASEAN Specialised Meteorological Centre (ASMC) showed noticeably high 7-day average rainfall spreading across Papua, Java, Sumatra and central parts of Kalimantan, Indonesia, western parts of Eastern Malaysia, Northern parts of Mindanao, Visayas, the Philippines, and southwestern parts of Myanmar. As of reporting, no tropical cyclone advisories have been issued by the JTWC.

GEOPHYSICAL:

Eight (8) significant earthquakes (M≥5.0) were recorded in the region by Indonesia's Badan Meteorologi Klimatologi dan Geofisika (BMKG). Volcanic activity was reported for Semeru, Ibu, and Dukono (Alert level II) in Indonesia according to Pusat Vulkanologi dan Mitigasi Bencana Geologi (PVMBG) and Taal Volcano (Alert Level 2), and Mount Kanlaon (Alert Level 1) according to the Philippine Institute for Volcanology and Seismology (PHIVOLCS).

OUTLOOK:

According to the ASMC, for the coming week, wetter conditions should be expected over most of the southern ASEAN region and southern parts of Thailand, Cambodia, and Viet Nam. For the regional assessment of extremes, there is a small increase in chance for a very heavy rainfall event to occur in Malay Peninsula, southern Mainland Southeast Asia, and parts of the Maritime Continent south of the equator; a small increase in chance for extreme hot conditions in Equatorial region.