

MONDAY  
6 August 2018  
15:00 UTC+7

# M 7.0 Lombok Earthquake (5 Aug 2018), Indonesia Flash Update 02



ONE ASEAN ONE RESPONSE



ONE ASEAN  
ONE RESPONSE  
ASEAN Coordinating Centre  
for Humanitarian Assistance  
on disaster management

**DMRS v5.3.3**

Powered by DisasterAWARE

EVENT  
**14:36**  
AUG 5. 2018

YANGON  
**14:36**  
AUG 5. 2018

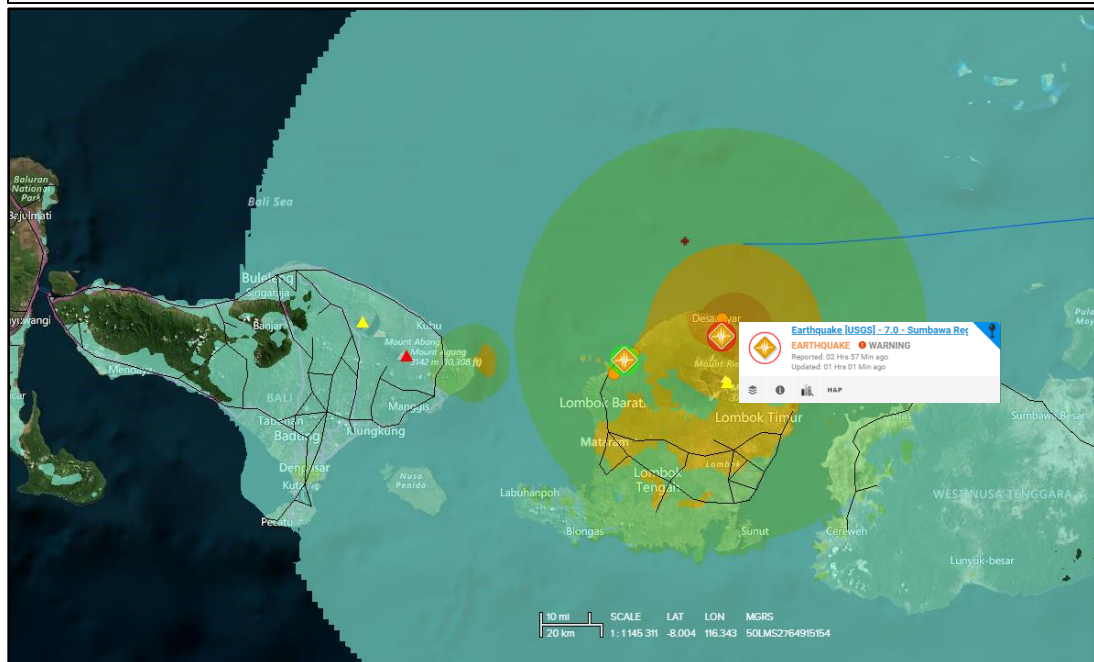
BANGKOK  
**21:36**  
AUG 5. 2018

SINGAPORE  
**22:36**  
AUG 5. 2018

TOKYO  
**23:36**  
AUG 5. 2018

SYDNEY  
**00:36**  
AUG 6. 2018

Intensity	II	III	IV	V	VI	VII	VIII	IX
People Exposed (x 1000)	0	3499	7772	707	2110	1031	0	0
Perceived Shaking	Weak	Weak	Light	Moderate	Strong	Very strong	Severe	Violent



## Summary as of 6 August 2018, 1400 hrs (UTC +7), M 6.4 & M 7.0 Lombok Earthquake, Indonesia

- 1) A Magnitude 7.0 earthquake occurred on 5 August 2018 18:46 hrs (UTC +7), with epicenter at a depth of 10 km and located at 8°22'12.0" S & 116°28'48.00" E (inland), in the area of West Nusa Tenggara Province, Indonesia ([BMKG](#)). The earthquake was felt in Lombok, Bali and Sumbawa Island. A tsunami warning was triggered, which was cancelled after 2 hours since only minor tsunami observed ([BMKG](#)).
- 2) The earthquake occurred one week after a strong M 6.4 earthquake hit the same area on 29 July 2018 and resulted in 17 fatalities, 365 injuries, 8,871 people displaced & more than 14,000 houses damaged ([BNPB](#)). There is a risk that local and national capacity are stretched due to this major earthquake.



### Around 3.8 million

Exposed to strong intensity V-VII MMI



**91** (due to M 7.0)  
**20** (due to M 6.4)



**209** (due to M 7.0)  
**424** (due to M 6.4)



**10,170 (will increase)**  
due to M 6.4 EQ alone



**More than 14,000**

### Urgent needs:

- 1) Search and Rescue
- 2) Medical treatment & workers
- 3) Food and water; incl. ready-to-eat meal & meals for vulnerable populations (e.g. infant, children, elderly)
- 4) Protection, family tents, and community tents

### Ongoing Emergency Response Activities (as of 6 Aug 2018, 1500 hrs, UTC +7)

- 3) West Nusa Tenggara Province (NTB) Governor already declared emergency response period until 11 Aug 2018. All schools are closed in the province.
- 4) According to BNPB's spokesperson during Press Conference (6 Aug 2018, 1000 hrs & 1300 hrs UTC+7), BNPB encouraged local humanitarian partners and private sectors to liaise directly with local disaster management agency (BPBDs) command posts on-site.
- 5) Incident Command Post(s) have been established by local disaster management organizations (BPBDs) on scene. National Disaster Management Authority (BNPB) will establish National Assisting Post (Pospenas) in Supersemar Field, Tanjung District, in front of North Lombok Regent office.
- 6) AHA Centre established contact with the leadership in National Disaster Management Authority (BNPB) and sent a condolence letter on 5 August 2018 following the earthquake, to offer assistance.
- 7) ASEAN Emergency Response & Assessment Team (ERAT) & relief items from Disaster Emergency Logistic of ASEAN (DELSA) are on stand-by for potential deployment and mobilization.
- 8) AHA Centre will also provide information management support and has requested satellite-based Emergency Observation within the affected areas of the M 7.0 Lombok Earthquake.
- 9) ASEAN Secretariat enhance AHA Emergency Operations Centre (EOC) through deployment of trained two ASEAN-ERAT members.
- 10) Disaster page on M 7.0 Lombok Earthquake in [ASEAN WebEOC](#) and [Virtual-OSOCC](#) are activated to facilitate information sharing and coordination for potential response.
- 11) AHA Centre will provide additional flash/situation update(s) once new information becomes available.

#### DATA SOURCES

ASEAN Disaster Monitoring & Response System (DMRS);  
Indonesia: BNPB, BPBD Bali, BPBD West Nusa Tenggara,  
BMKG, PVMBG-ESDM/Pacific Disaster Center (PDC Global);  
US Geological Services (USGS);  
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 humanitarian assistance.

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

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## Ongoing Emergency Response Activities (as of 6 Aug 2018, 1500 hrs, UTC +7)

- 12) Indonesian Armed Force has dispatched 3 aircrafts with around 200 personnel to support search and rescue & medical assistance. Ship Hospital Dr. Soeharso (990) is enroute to Lombok Island.
- 13) National Search and Rescue Agency ([Basarnas](#)) has dispatched additional 320 personnel to Lombok.
- 14) Crisis Team of Ministry of Tourism is assisting evacuation of domestic and foreign tourists.
- 15) Indonesian Electrical Company (PLN) is undertaking emergency effort to resume electrical supplies in the areas. Ngurah Rai International Airport (DPS) and Lombok International Airport (LPQ) resumed its normal operations.
- 16) According to [Health Crisis Centre, Ministry of Health](#), medical services in North Lombok Regency collapsed. Field hospitals have been established. In total, 87 personnel from 5 emergency medical teams have been mobilized to Lombok.
- 17) UN Humanitarian Country Team organized a meeting on 6 Aug 2018, 1000 hrs (UTC +7). UN agencies (UNICEF, WHO, and WFP) are on stand-by for emergency response and potential recovery (UNDP, FAO). International Federation of Red Cross (IFRC) & Indonesian Red Cross and national NGO consortium (Humanitarian Forum Indonesia) already on the ground following the M 6.4 Earthquake last week.

## Consular services by ASEAN Member States

- 18) Singapore [Ministry of Foreign Affairs \(MFA\)](#) encouraged Singaporeans travelling to Indonesia to complete eRegister at <https://eregister.mfa.gov.sg>. Those who need consular assistance may contact the Singapore Embassy in Jakarta or the Ministry of Foreign Affairs duty office at: Tel: + 62-(21) 2995-0400, 520-1489 /+62 811 863 348 (24-hours) & Tel: 6379 8800, 6379 8855. Email: [mfa\\_duty\\_officer@mfa.gov.sg](mailto:mfa_duty_officer@mfa.gov.sg)
- 19) [The Malaysian Embassy](#) in Indonesia has activated its operations room to assist Malaysians in Lombok who need consular assistance. Malaysians in Lombok who need consular help can call the phone number +62215224947 and +62 81380813036 (Whatsapp) or e-mail [mwjakarta@kln.gov.my](mailto:mwjakarta@kln.gov.my) / [jkonsular@gmail.com](mailto:jkonsular@gmail.com)

Responders may wish to consider information below on access and weather forecast in the area ([DMRS](#)). Ngurah Rai International Airport & Lombok International Airport is having normal operations (CAA 6 Aug 2018, 1400hrs UTC+7).

### Airports

Name	Type	Elevation (ft)	Link	Lat/Long
Ngurah Rai International Airport	Public	11	-	8.75° S / 115.17° E
Mataram Airport	-	52	-	8.56° S / 116.09° E
Praya/Lombok International Airport	Public	319	<a href="#">more info</a>	8.72° S / 116.29° E

Source: [Airports](#)

### Seaports

Name	Harbor Size	Harbor Type	Lat/Long
TANJUNG BENETE	Very Small	Coastal Natural	8.9° S / 116.75° E
BENOA	Very Small	Coastal Natural	8.75° S / 115.22° E
AMPENAN	Very Small	Open Roadstead	8.57° S / 116.07° E
LABUHANHAJI	Very Small	Open Roadstead	8.7° S / 116.57° E

Source: [Seaports](#)

### Infrastructure & Critical Facilities:



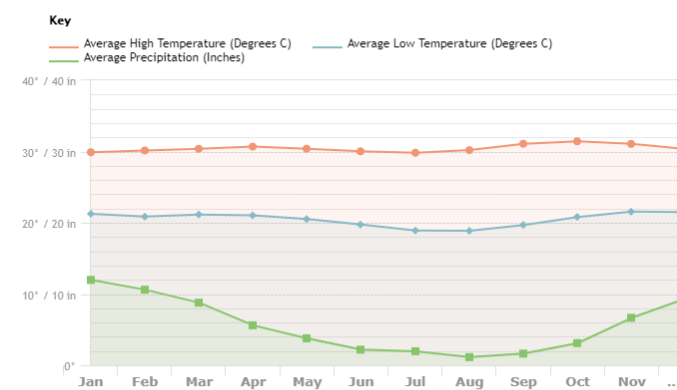
### Meteorological Observations:

// 06 Aug 2018 // 06:00:00 (UTC--8)

Temperature	80.60F
Wind Speed	16MPH
Wind Direction	-
Sky Condition	Broken clouds 1500 ft.
Lat/Long	8.75° S, 115.17° E

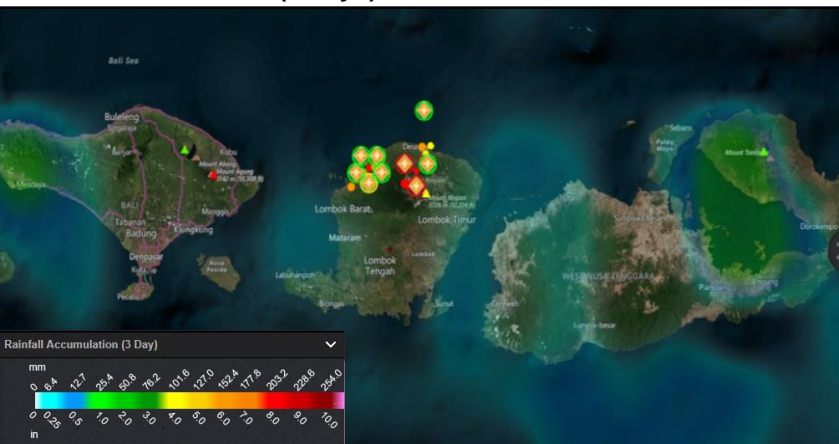
Source: [METAR-NOAA/AWC](#)

### Temperature & Precipitation:



Source: [Temperature, Precipitation](#)

### Rainfall accumulation (3 days)



#### DATA SOURCES

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US Geological Services (USGS);  
Various news agencies

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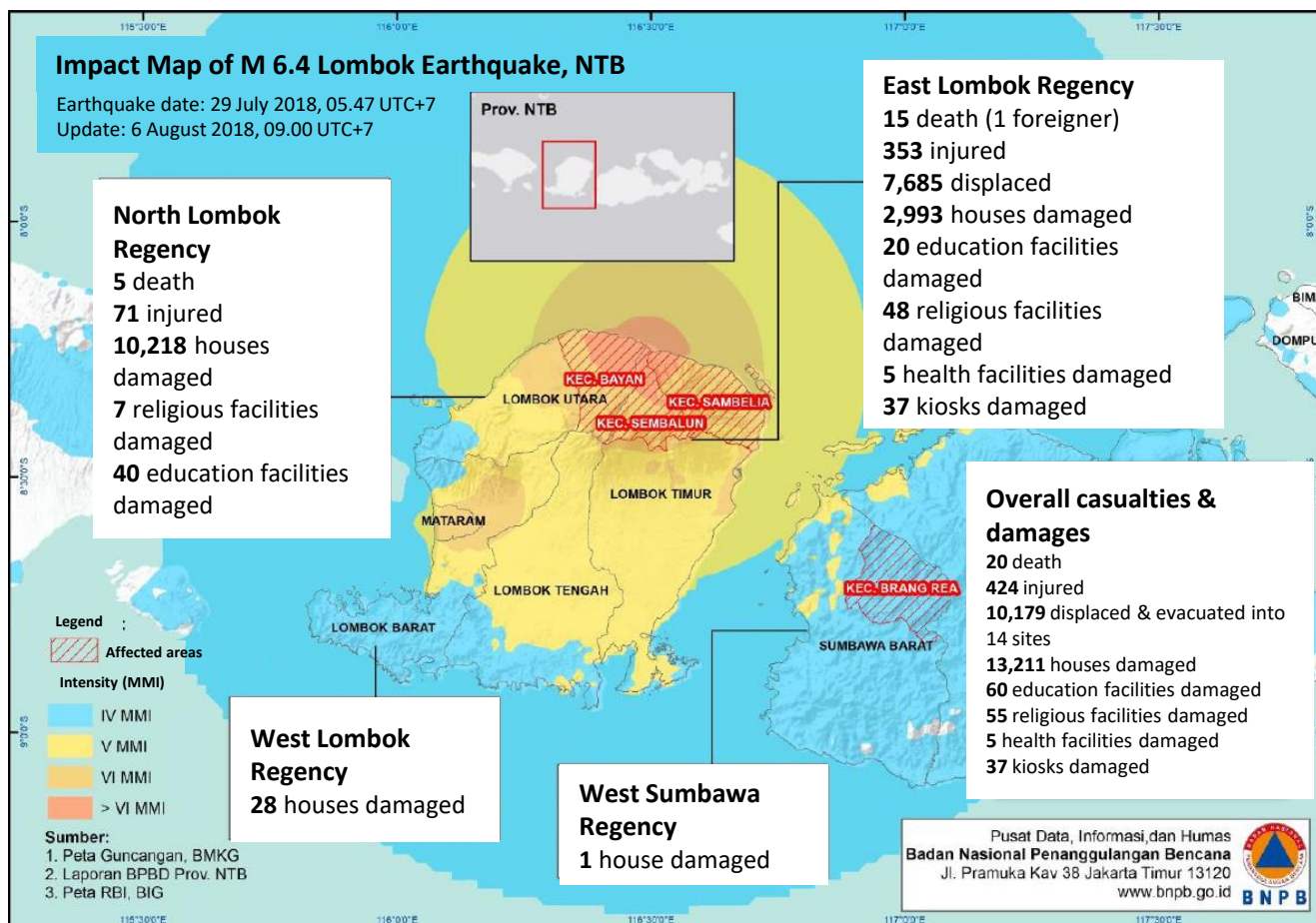
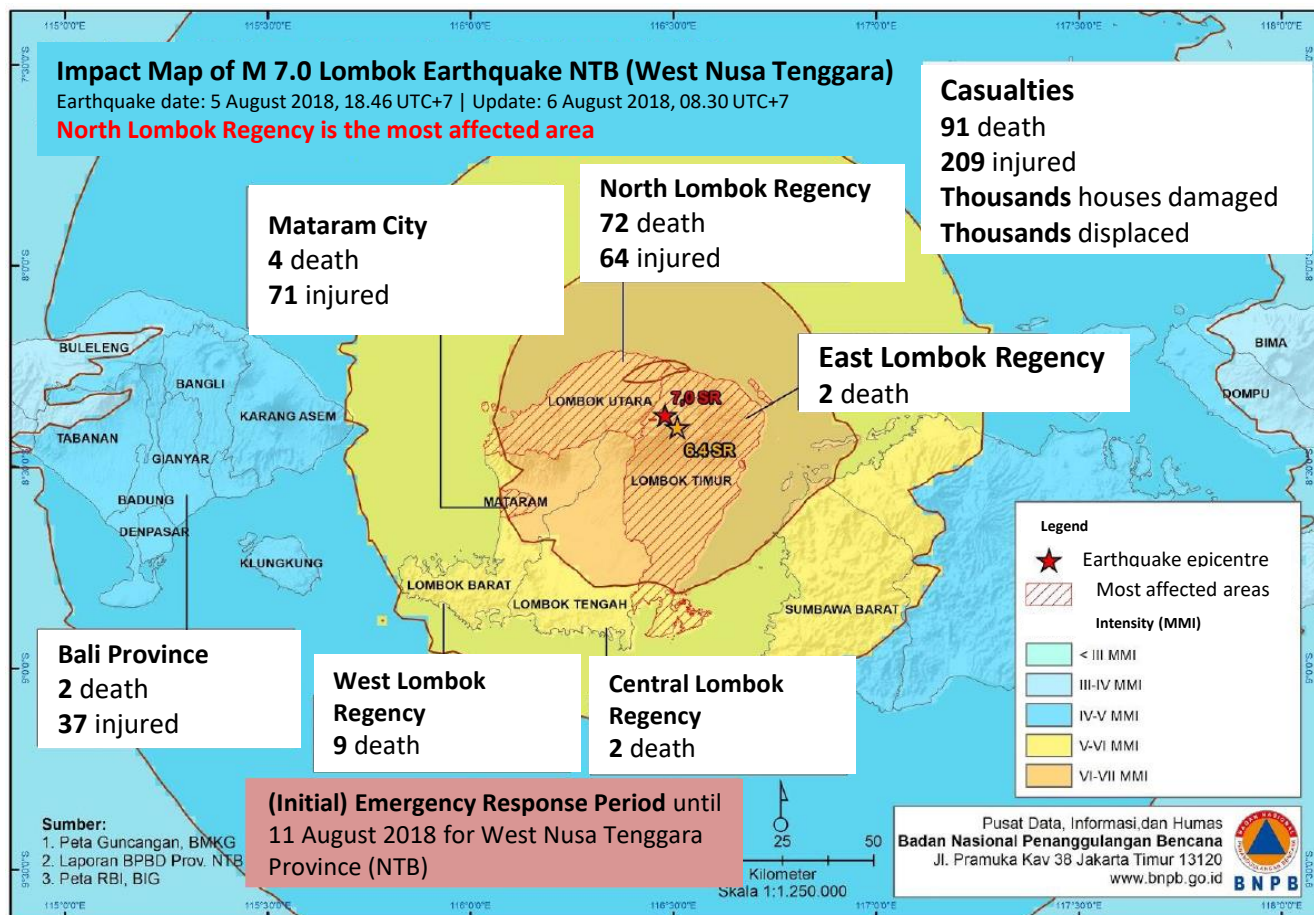


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