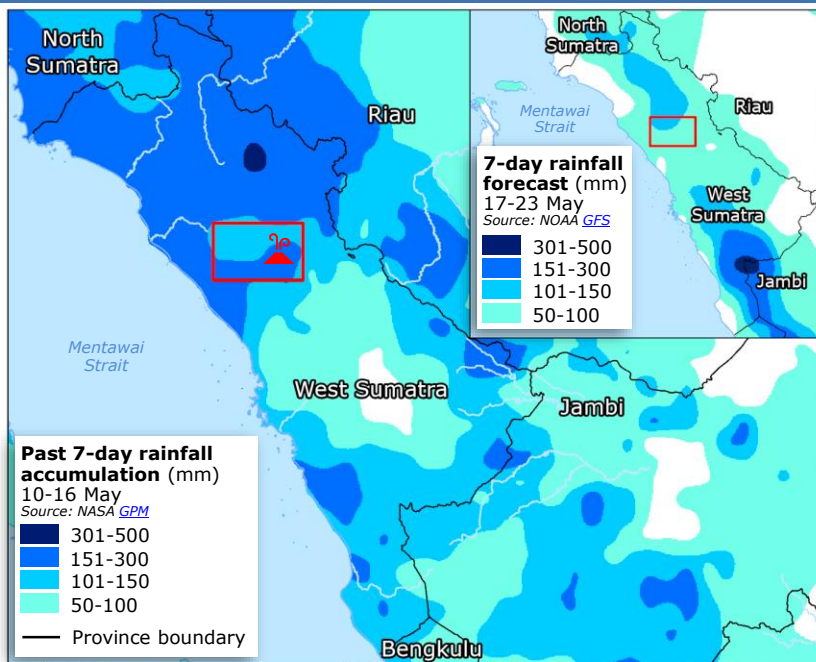


# Indonesia | Mount Marapi volcano lahar event



### IMPACT OVERVIEW AS OF 17 MAY

Source: BNPB #1, #2, #3

- 67 Fatalities
- 44 Injured people
- 20 Missing people
- 1 543 Affected families

On 11 May, cold lahar events occurred in area of Mount Marapi triggered by heavy rainfall. A lahar is a cold mixture of water and volcanic deposits that flows down the slopes of a volcano typically in channelised valley (source: [BNPB](#)).



- Hazardous area for potential rain-induced lahars  
Source: [MAGMA](#)
- REG** Affected regency
- Worst affected place
- Shelter location  
Source: [BNPB](#)
- Mount Marapi volcano
- Populated area  
Source: [JRC GHSL](#)
- Regency limit
- Road — River

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### Recent main volcanic events of Mount Marapi

(Source: [BNPB](#))

- 3 Dec 2023**  
**23 fatalities**  
Volcanic ash emission  
Volcanic rock ejection and tephra fall  
Ash column height ~ 3 000 m above the peak
- 14 Jan 2024**  
Volcanic eruption  
Ash column height ~1 500 m above the peak

