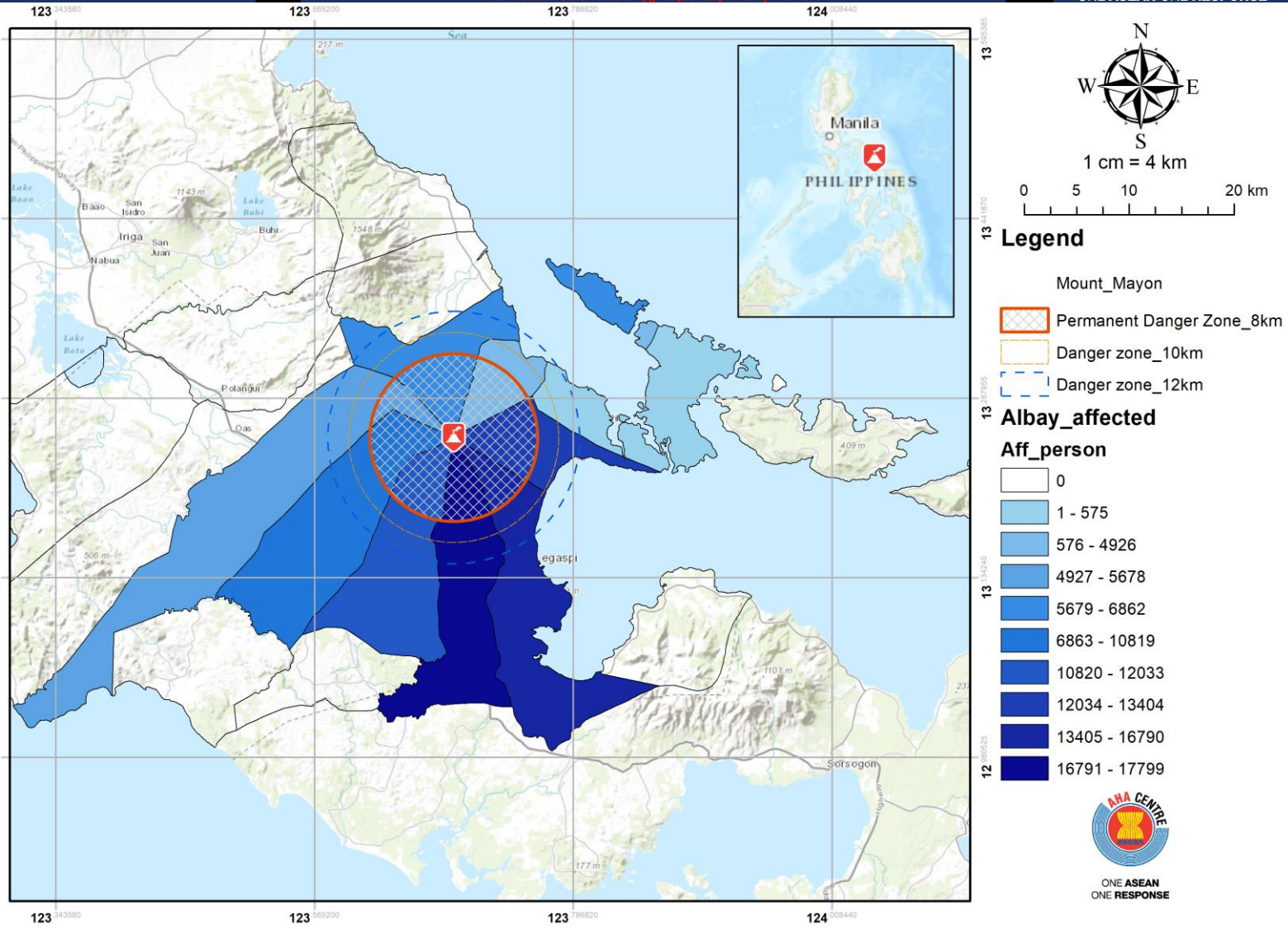


# Mayon Volcano Phreatomagmatic Eruption, Albay Province, Philippines Flash Update No. 04

[adinet.ahacentre.org/reports/view/1043](http://adinet.ahacentre.org/reports/view/1043)



ONE ASEAN ONE RESPONSE



- 1) Mt. Mayon's status is maintained at **Alert Level 4 (hazardous eruption imminent)** since 22-Jan-2018 13:00 UTC+8.
  - Public is advised to stay vigilant against pyroclastic flows, lahars and sediment-laden stream flows
  - Volcano Observatory Notice for Aviation has been issued to civil aviation authorities advising pilots to avoid flying close to volcano summit as ash from sudden eruption can be hazardous to aircraft. *Flights have been cancelled due to the ash and air quality.*
  - Health advisory** on ash fall by Department of Health have been issued to educate the public and surveillance is carried out for acute respiratory conditions.
- 2) A total of **22,827 families or 88,886 persons in 56 barangays** were affected in 8 cities/municipalities in Albay Province (**Department of Social Welfare & Development**).
- 3) Based on the past eruptions, main concerns were the effects on agriculture, air quality and safety mainly with respect to hot ash and rock falls surrounding the danger zone.
- 4) Debris and road clearance mechanisms are on standby to ensure that emergency logistics (such as supply of food and water) will not be disrupted for affected.
- 5) Lava fountains are under constant monitoring and survey together with monitoring of sulphur dioxide gas emissions.

**DATA SOURCES**  
AHA Centre Disaster Monitoring & Response System (DMRS); Pacific Disaster Center (PDC Global); National Disaster Risk Reduction & Management Council (NDRRMC); Dept. of Interior & Local Government (DILG); Dept. of Social Welfare & Development (DSWD); Philippines Institute of Volcanology & Seismology (PHIVOLCS-DOST); PhilGIS

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