

GOVERNMENT OF THE REPUBLIC OF VANUATU

National Disaster Management Office

Phone: +678 22699/ +678 33366 VoIP: 5353 Email: ndmo@vanuatu.gov.vu Private Mail Bag 9107, Port Vila, Vanuatu Web: www.ndmo.gov.vu



NEOC SITUATION REPORT

Disaster Type:	Earthquake
Situation Report #:	02
Date:	18 December 2024
Provinces Affected:	SHEFA
Reporting Period:	Wednesday, 18 December 2024 (1600Hrs)

SITUATION OVERVIEW:

 7.3 Magnitude
 1251 HRS Occurrence time

 80,000 Estimated Affected Population

 Earthquake Location:
 Latitude:

 17.7 Degree South,

 Longitude:
 167.8 Degree East

 (34 Km West of Efate and 150Km West of Erromango)

 Confirm source: Vanuatu Meteorology and Geohazards

 Department (VMGD)

- A State of Emergency is declared throughout the worst affected areas of Vanuatu
 - on the 17th of December 2024. This declaration of State of Emergency is for a period of 7 days from the date on which the order is made.

IMMEDIATE IMPACT:

- Most of the damage in Port Vila, Efate.
- Main down town Port Vila, Efate closed to public.
- 9 confirmed deaths by Vila Central Hospital (VCH) and number is expected to increase.

Over 200 injured treated at the main hospital (VCH) and numbers expected to increase

- Many buildings sustain major structural damage:
 - Over 10 building in Port Vila town damaged including Billabong Building, (US Embassy building, New Zealand High Commission building, UK Embassy) Wong store building, Vila Central Hospital (VCH)
 - Search and rescue in damaged building still ongoing.
- Damage to Tagabe bridge, Teouma bridge and Blacksand bridge. Tagabe bridge high risk of collapse if heavy flow of water is experience due to rainfall.
- Damage to power lines and public water supply in the urban area.



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- Two major water reserves in Ohlen area which supplies water to Port Vila are totally destroyed and will need reconstruction, assessment of water network is ongoing
- Mobile phone communication functional with intermittent disruptions.
- Ports of Entry Port Vila main wharf (Lapetasi) is closed due to major landslide
- Port Vila Airport not operational, aircraft fuel reserve contaminated, however operational for incoming humanitarian assistance
- Nearby villages near Efate and off-shore islands experienced landslides

IMMEDIATE NEED:

- Medical supplies and repairs to damage medical structures
- Mobile Emergency Medical Teams
- Search and Rescue Teams and heavy machinery for cleaning landslides and collapse buildings
- Safe drinking water and Jerry Cans.

Vanuatu Hospital

- Urgent need for Starlink internet connectivity to re-establish communication with Vanuatu Mobile Force (VMF) and support personnel as liaison officer to manage communication.
- Request for Structural Engineer Specialist to access the main hospital building.
- Additional Security staff.
- Urgent need for water connection to support 10 Dialysis patients.
- Urgent Need for fuel for the running of hospital generators

Security

 Request for additional Police personnel for directing Traffic and ensuring adherence to security protocols

RESPONSE EFFORTS

- NEOC operational and National Surge capacity activated.
- Joint Police Operation Centre (JPOC) assisting with search and rescue
- UNELCO is working to restore power and water supply. Water restored from Tagabe to 7star area and C-Side area to No 3 Area and slowly progressing to greater urban area. However, UNELCO advises to boil water before drinking.
- Relocation of emergency service form Vila Central Hospital to Vanuatu Mobile Force (Cook Barracks), ongoing treatment of injuries by health services and promedical team.
- UNELCO is restoring back power lines at Digicel No3 and will work from there to other power sources
- Cluster response activated.



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INCOMING INTERNATIONAL SUPPORT

AUSTRALIA

C17 Hercules – planned flight to arrival today at 1640Hr.

NEW ZEALAND

- C17 Hercules planned flight to arrival today at 1610Hr.
- Aerial assessment conducted

FRANCE

- Puma Helicopter Plane arrived today at 1145Hr with military personnel and communication equipment to support humanitarian efforts.
- Guardian plane completed, aerial assessment today

USA

 Planned US military aircraft to arrive tomorrow from Fiji to assist with humanitarian efforts.

FRANZ PARTERSHIP

Planned aerial assessment

INTERNATIONAL PARTERSHIP

On standby for Humanitarian assistance on request by Vanuatu Government.



