## NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

National Disaster Risk Reduction and Management Center, Camp Gen. Emilio Aguinaldo, Quezon City, Philippines

## NDRRMC ADVISORY

TO: ALL CHAIRPERSONS, RDRRMC/OCDRC V, PDRRMCs

SUBJECT: BULUSAN VOLCANO UPDATE

DATE: 22 November 2010, 08:00 AM

Source: DOST-PHIVOLCS

Bulusan Volcano (12°46.2'N, 124°03'E) seismic network recorded thirty-three (33) volcanic earthquakes during the past 24 hour observation period. One of the recorded quakes was an explosion type that accompanied the 7:22 AM 2 kilometers ash ejection yesterday. The summit of the volcano was obscured the whole day yesterday. Early this morning, weak emission of white steam from the volcano's crater and known thermal vents was observed.

Alert Level 1 remains hoisted over Bulusan Volcano.

- The public is strongly advised not to enter inside the 4-kilometer radius Permanent Danger Zone (PDZ) as it may be affected by sudden steam explosions.
- People residing near valleys and streams are also strongly advised to be vigilant against sediment-laden stream flows in the event of heavy and continuous rainfall.
- Due to the prevailing wind direction, residents located in the northwest and southwest sectors of the volcano are advised to take precautions against ashfalls.
- 4. Civil aviation authorities must advise pilots to avoid flying close to the volcano's summit as ejected ash and volcanic fragments from sudden explosions may pose hazards to aircrafts.

You are hereby directed to undertake monitoring and precautionary measures in your AOR. The public and the Disaster Risk Reduction and Management Councils (DRRMCs) concerned are advised to take appropriate actions and to be on alert for any development.

Ensure the dissemination of this NDRRMC Advisory to the local DRRMCs, TV and radio stations in your AOR, for their information, reference and guidance.

Submit report on actions taken thereof.

BY AUTHORITY OF THE CHAIRPERSON, NDRRMC:

USEC BENITO T. RAMOS
Executive Director, NDRRMC and
Administrator, OCD