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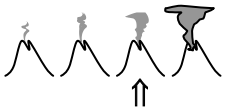
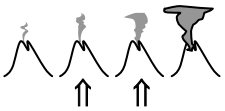
MAYON VOLCANO UPDATE

RELEASED: 29 March 2008; 8:00 AM

Alert Level: 1

MONITORED PARAMETERS	OBSERVATIONS DURING THE PAST 24-HOUR PERIOD	PREVIOUS OBSERVATIONS
Seismicity	No volcanic earthquake was recorded.	The seismic network recorded two (2) high and five (5) low frequency volcanic earthquakes and one (1) high frequency short duration harmonic tremor *(Mar. 17 - 23, 2008).*
Ground Deformation *(Precise Leveling results)*	Survey on scheduled basis	**Lidong Leveling line** *(Feb. 22, 2008 survey)* Three (3.0) millimeters deflation
Crater glow	Cloud-covered summit	Intensity I *(Mar.17 - 23, 2008)*
Steaming Activity	 Moderate	 Weak to moderate *(Mar.17 - 23, 2008)*

REMARKS/RECOMMENDATION:

Mayon Volcano's status remains at Alert Level 1. This means that a hazardous eruption is unlikely. The public, however, is reminded that the 7-km Extended Danger Zone (EDZ) at the southeastern flank of the volcano and the 6-km radius Permanent Danger Zone (PDZ) at other areas remain off-limits due to the continuing threat from sudden small explosions and rockfalls from the upper slopes. Active river channels and those areas perennially identified as lahar-prone around the volcano should be avoided when there is heavy and prolonged rainfall.

Note: This serves as the official PHIVOLCS bulletin for today.

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