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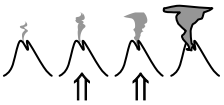
MAYON VOLCANO UPDATE

RELEASED: 12 April 2008; 8:00 AM

Alert Level: 1

MONITORED PARAMETERS	OBSERVATIONS DURING THE PAST 24-HOUR PERIOD	PREVIOUS OBSERVATIONS
Seismicity	Seismographs under repair	The seismic network recorded one (1) low frequency volcanic earthquake *(31 Mar. – 06 Apr. 2008).*
Ground Deformation *(Precise Leveling results)*	Survey on scheduled basis	**Lidong Leveling line** *(Feb. 22, 2008 survey)* Three (3.0) millimeters deflation
Crater glow	Obscured	Intensity I *(31 Mar. – 06 Apr. 2008)*
Steaming Activity	Moderate	 Weak to moderate *(31 Mar. – 06 Apr. 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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