



MAYON VOLCANO UPDATE

RELEASED: 16 April 2008; 8:00 AM

Alert Level: 1

| MONITORED PARAMETERS | OBSERVATIONS DURING THE PAST 24-HOUR PERIOD | PREVIOUS OBSERVATIONS |
|--|---|---|
| Seismicity | No volcanic earthquake and tremor recorded. | The seismic network recorded no volcanic earthquake (07 – 13 Apr. 2008). |
| Ground Deformation <i>(Precise Leveling results)</i> | Survey on scheduled basis | Lidong Leveling line <i>(22 Feb. 2008 survey)</i> Three (3.0) millimeters deflation |
| Crater glow | Obscured | Intensity I <i>(07 – 13 Apr. 2008)</i> |
| Steaming Activity |  Moderate |  Weak to moderate <i>(07 – 13 Apr. 2008)</i> |

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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