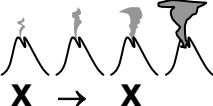
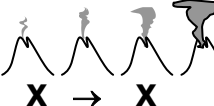
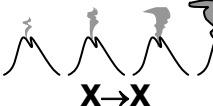


## MAYON VOLCANO BULLETIN

**STATUS: ALERT LEVEL 2**

**RELEASED: 09 Jan. 2000; 7:00 A.M.**

MONITORED PARAMETERS	OBSERVATIONS DURING THE PAST 24 HOURS		PREVIOUS WEEK
<b>Seismicity</b>	<b>Last Reading</b> Four (4) low frequency volcanic quakes, two (2) high frequency volcanic quakes, and three (3) high frequency short duration harmonic tremors	<b>Previous Reading</b> Five (5) low frequency volcanic quakes, two (2) high frequency short duration harmonic tremors and one(1) low frequency short duration harmonic tremor	Total of seven (7) low frequency and nine (9) high frequency volcanic earthquakes, and four (4) high frequency and one (1) low frequency short duration harmonic tremors
<b>Sulfur Dioxide (SO<sub>2</sub>) Flux</b>	2722 tonnes/day (January 8)	4019 tonnes/day (January 7)	Above baseline of 500 t/d
<b>Ground Deformation</b>	No change (Jan. 5)	No change (November 22)	No inflation/deflation
<b>Crater Glow</b>	Faint	Intense to faint crater glow	No glow observed
<b>Steaming Activity</b>			

**REMARKS/RECOMMENDATION:**

- No entry in the 6-km radius Permanent Danger Zone (**PDZ**) and the 7-km radius PDZ in the SE sector.
- Sudden phreatic explosions may still occur.

Issued by: Esfeca T. Del Mundo & Rudy A. Lacson

Noted by: \_\_\_\_\_