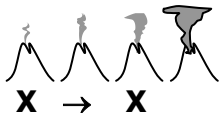
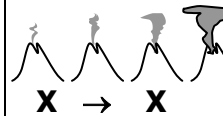
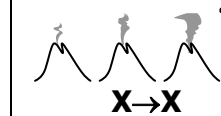


## MAYON VOLCANO BULLETIN

**STATUS: ALERT LEVEL 2                      RELEASED: 10 Jan. 2000; 7:00 A.M.**

MONITORED PARAMETERS	OBSERVATIONS DURING THE PAST 24 HOURS		PREVIOUS WEEK
<b>Seismicity</b>	<b>Last Reading</b> One (1) low frequency volcanic quake, Five (5) high frequency volcanic quakes, and three (3) high frequency short duration harmonic tremors	<b>Previous Reading</b> Four (4) low frequency volcanic quakes, two (2) high frequency volcanic quakes, and three (3) high frequency short duration harmonic tremors	Total of seventy two (72) low frequency and two (2) high frequency volcanic earthquakes, thirty nine (39) high frequency, one (1) low frequency short duration harmonic tremors and one (1) explosion type earthquake.
<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. 9)	No change (Jan.5)	No inflation/deflation
<b>Crater Glow</b>	No glow observed	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: Juan M. Cordon Jr.

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