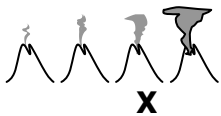
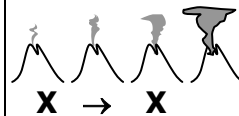



## MAYON VOLCANO BULLETIN

**STATUS: ALERT LEVEL 2                      RELEASED: 13 Jan. 2000; 7:00 A.M.**

MONITORED PARAMETERS	OBSERVATIONS DURING THE PAST 24 HOURS		PREVIOUS WEEK
	Last Reading	Previous Reading	
<b>Seismicity</b>	Recorded seven (7) high frequency and one (1) low frequency short duration harmonic tremors	Recorded one (1) low frequency volcanic quake and two low 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>	4,912 tonnes/day (Jan. 12)	1,294 tonnes/day (Jan. 10)	Above baseline of 500 t/d
<b>Ground Deformation</b>	No change (Jan. 12)	No change (Jan. 11)	No inflation/deflation
<b>Crater Glow</b>	Obscured (Jan. 12)	No glow observed (Jan. 11)	Intense to faint crater glow
<b>Steaming Activity</b>			

**REMARKS/RECOMMENDATION:**

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

Issued by: Alejandro F. Ramos

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