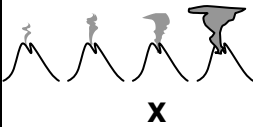
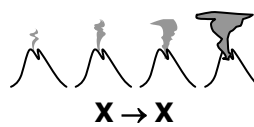


MAYON VOLCANO BULLETIN

STATUS: ALERT LEVEL 2

RELEASED: 07 Feb. 2000; 7:00 A.M.

MONITORED PARAMETERS	OBSERVATIONS DURING THE PAST 24 HOURS		PREVIOUS WEEK
Seismicity	Last Reading Two (2) high frequency and one (1) low frequency volcanic quakes, and one (1) high frequency short duration harmonic tremor.	Previous Reading One (1) high frequency and one (1) low frequency volcanic quakes.	Total of nine (9) high frequency and four (4) low frequency volcanic quakes and twenty nine (29) high frequency short duration harmonic tremor.
Sulfur Dioxide (SO₂) Flux	3,253 tonnes/day (Jan. 31)	4,686 tonnes/day (Jan. 30)	Above baseline of 500 t/d
Ground Deformation	No reading	Slight deflation at the volcano's slopes (Jan. 29)	Slight deflation at the volcano's slopes
Crater Glow	Visible No Glow Observed (07Feb.)	Obscured (06 Feb.)	No glow observed
Steaming Activity	 X	Obscured (06 Feb.)	 X → X

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: Edgardo U. Villacorte

Noted by: _____