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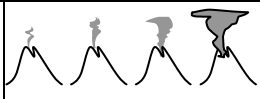
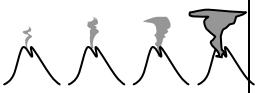
MAYON VOLCANO BULLETIN

STATUS: ALERT LEVEL 2 **RELEASED: 09 Feb. 2000; 7:00 A.M.**

MONITORED PARAMETERS	OBSERVATIONS DURING THE PAST 24 HOURS		PREVIOUS WEEK
Seismicity	**Last Reading** One (1) high frequency volcanic earthquake and one (1) high frequency short duration harmonic tremor (Feb. 09)	**Previous Reading** Four (4) high frequency and one (1) low frequency volcanic earthquakes (Feb. 08)	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 (SO_2) Flux	2,820 tonnes/day (Feb. 07)	3,253 tonnes/day (Jan. 31)	Above baseline of 500 t/d
Ground Deformation	No reading (Feb. 08)	Slight deflation at the volcano's slopes (Jan. 29)	Slight deflation at the volcano's slopes
Crater Glow	Obscured (Feb. 9)	Visible No Glow Observed (Feb. 8)	No glow observed
Steaming Activity	 **X**	 **X**	**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: Lilia G. Tansinsin Noted by:_____