
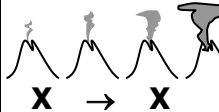
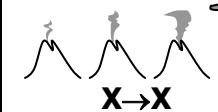


MAYON VOLCANO BULLETIN

STATUS: ALERT LEVEL 2 RELEASED: 16 Jan. 2000; 7:00 A.M.

MONITORED PARAMETERS	OBSERVATIONS DURING THE PAST 24 HOURS		PREVIOUS WEEK
Seismicity	Last Reading Recorded two (2) high frequency short duration harmonic tremors	Previous Reading Recorded five (5) high frequency volcanic earthquakes	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
Sulfur Dioxide (SO₂) Flux	6,670 tonnes/day (Jan. 14)	4,912 tonnes/day (Jan. 12)	Above baseline of 500 t/d
Ground Deformation	No change (Jan. 15)	No change (Jan. 12)	No inflation/deflation
Crater Glow	No glow Observed	No glow observed (Jan. 14)	Intense to faint crater glow
Steaming Activity			

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: Elmer R. Gabinete

Noted by: _____