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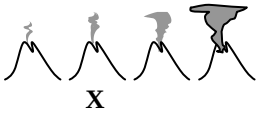
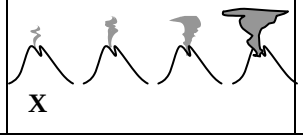
MAYON VOLCANO BULLETIN

STATUS: ALERT LEVEL 1 RELEASED: 11 May 2000; 7:00 A.M.

MONITORED PARAMETERS	OBSERVATIONS DURING THE PAST 24 HOURS		PREVIOUS WEEK
	Last Reading	**Previous**	
Seismicity	Six (6) low frequency volcanic quakes and nine (9) high frequency short duration harmonic tremors	Three (3) high frequency volcanic earthquakes and four (4) high frequency short duration harmonic tremors	A total of 31 low frequency and 7 high frequency volcanic earthquakes and 40 episodes of high frequency short duration harmonic tremors
Sulfur Dioxide (SO_2) Flux	900 tonnes/day (May 07)	8,760 tonnes/day (May 03)	Above the baseline value of 500 tonnes/day
Ground Deformation	No reading	No reading	Volcano's slopes remained deflated
Crater Glow	Faint	Fair (visible with naked eye) (May 10)	Fair (visible with naked eye)
Steaming Activity	 X	 X	X → X

REMARKS/RECOMMENDATION:

- No entry inside the 6-km radius Permanent Danger Zone **(PDZ)** and the 7-km radius Extended Danger Zone **(EDZ)** in the SE sector.
- Secondary pyroclastic flows, rockfalls and ash fallout can occur any time.
- Areas of highest potential danger for lahars and other debris flows are lowlands fronting the Mabinit and Buyoan-Padang river channels in Legazpi City; Miisi in Daraga; Tumpa, Anoling and Quirangay channels in Camalig; Maninila channel in Guinobatan; Basud-Lidong channels in Sto. Domingo; Bulawan channel in Malilipot; San Vicente and Buang channels in Tabaco and Upper Nasisi and Upper Nabonton in Ligao.

Issued by: Nora R. Campita Noted by: _____