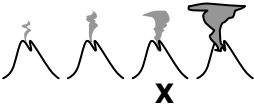
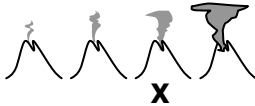



## MAYON VOLCANO BULLETIN

**STATUS: ALERT LEVEL 2                      RELEASED: 07 April 2000; 7:00 A.M.**

MONITORED PARAMETERS	OBSERVATIONS DURING THE PAST 24 HOURS		PREVIOUS WEEK
<b>Seismicity</b>	<b>Last Reading</b> Fourty one (41) low frequency quakes, ten (10) high frequency and five (5) low frequency short duration harmonic tremors.	<b>Previous Reading</b> Fourteen (14) low frequency quakes and three (3) high frequency short duration harmonics	A total of 168 low frequency and 28 high frequency volcanic quakes and 20 episodes of high frequency short duration harmonic tremors
<b>Sulfur Dioxide (SO<sub>2</sub>) Flux</b>	No reading due to bad weather	3,670 tonnes/day (April 4)	Above the baseline value of 500 tonnes/day
<b>Ground Deformation</b>	No significant Change (April 6)	Deflation at the volcano's slopes (April 5)	The volcano's slopes remained deflated
<b>Crater Glow</b>	Obscured	Faint (April 6)	Faint
<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.
- 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 Legazpiu City; Miisi in Daraga; Tumpa, Anoling ang Quirangay channels in Camalig; Maninila channel in Guinobatan; Basud-Lidong channels in Sto. Domingo; Bulawan channel in Malilipot; San Vicente and Buang in Tabaco and Upper Nasisi and Upper Nabonton in Ligao.

Issued by:     R. Lacson    

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