

MAYON VOLCANO UPDATE

DATE: 13 February 2010, 0800H

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.MsoChpDefault {mso-style-type:export-only; mso-default-props:yes; font-size:10.0pt;
mso-ansi-font-size:10.0pt; mso-bidi-font-size:10.0pt;} @page Section1 {size:8.5in 11.0in;
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mso-paper-source:0;} div.Section1 {page:Section1;} --&amp;amp;gt;

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ALERT LEVEL: 2

MONITORED
PARAMETERS

LATEST OBSERVATIONS
PREVIOUS OBSERVATION

Seismicity	&amp;lt;!-- /* Font Definitions */ @font-face {font-family:&amp;quot;Cambria
Two (2) volcanic earthquakes and eleven (11) rockfall events were detected by the seismic network.	
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Ground Deformation	Buang Leveling Line
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(05-10 January 2010 survey)
Deflation

Lidong Leveling Line
(05-10 January 2010 survey)
Deflation

MRHO Tiltmeter
(29 January to 12 February 2010)
Deflation

Buang Leveling Line
&amp;lt;!- /* Font Definitions */ @font-face {font-family:&amp;quot;Cambria Ma
(27 Nov.– 03 Dec. 2009 survey)

No change relative to 08-10 Nov. 2009 survey. Overall, the volcano remained inflated by

Lidong Leveling Line
&amp;lt;!- /* Font Definitions */ @font-face {font-family:&amp;quot;Cambria Ma
(27Nov – 03 Dec. survey)

One (1.0) mm. inflation relative to 05 -06 Nov. 2009 survey. Overall, the volcano remained inflated by fo

MRHO Tiltmeter
(11-17 January 2010)
Deflation

SO

2 Flux Reading (FlySpec)

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1167 tonnes/day

(12 Feb. 2010)

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719 tonnes/day

(11 Feb. 2010)

425 tonnes/day

(10 Feb. 2010)

447 tonnes/day

(09 Feb. 2010)

430 tonnes/day

(08 Feb. 2010)

Crater glow

Intensity II

Intensity II

Steaming Activity

Obscured

Wispy

REMARKS/RECOMMENDATION:

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margin:1.0in 1.0in 1.0in 1.0in; mso-header-margin:.5in;
mso-footer-margin:.5in; mso-paper-source:0;} div.Section1
{page:Section1;} --&amp;gt; ***Note: This
serves as the official PHIVOLCS bulletin for
today.***

Issued by: J. Puertollano & E. Del Mundo

Noted by: JAIME S. SINCIOCO

OIC, VMEPD

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1107304683 0 0 159 0;} /* Style Definitions */ p.MsoNormal,
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