

CULTURAL PROPERTIES NEAR THE MAYON VOLCANO 6-KM PERMANENT DANGER ZONE, 7-KM AND 8-KM EXTENDED DANGER ZONE

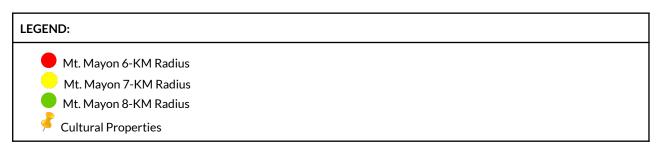
I. PROPERTIES AND HAZARDS ASSOCIATED

Cultural Properties		Geographic Coordinates	Municipality	Distance from the 8-km EDZ	Province	Hazards
1	Camalig North Central School (Gabaldon Building)	13.18556, 123.65831	Camalig	Approximately 400 m	Albay	 Ground Shaking – Prone Lahar – Prone (Low) Ashfall – Prone Rain-induced Landslide – Moderate Susceptibility ; Possible Landslide Occurrence
2	Roman Catholic Cemetery Arc	13.18414, 123.65415	Malilipot	Approximately 670 m	Albay	 Ground Shaking – Prone Lahar – Prone (Moderate) Ashfall – Prone Flood (MGB) -Low Susceptibility ; less than 0.5 meters flood height and/or less than 1 day flooding

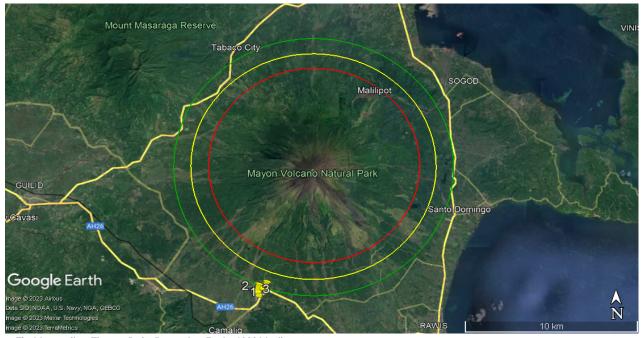


3	Parish Church of Saint John the Baptist of Camalig Simbahan ng Camalig Marker	13.1823, 123.65475	Camalig	Approximately 870 m	Albay	 Ground Shaking – Prone Lahar – Prone (Moderate) Ashfall – Prone Flood (MGB) - Low Susceptibility ; less than 0.5 meters flood height and/or less than 1 day flooding
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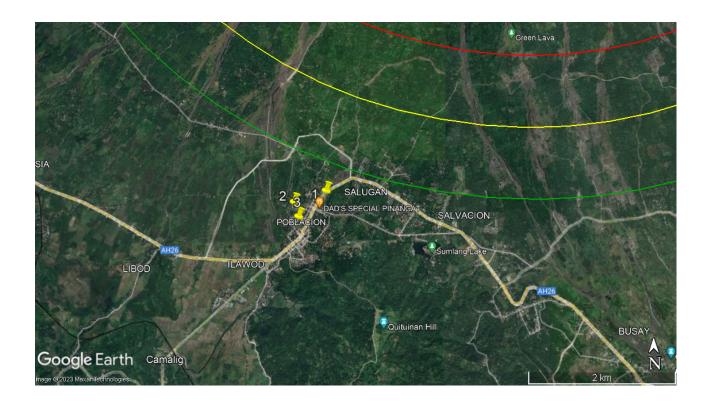
II. MAP



The kilometer radii used for the report is based on the volcanic alert levels set by PHIVOLCS specific to Mt. Mayon. (https://www.phivolcs.dost.gov.ph/index.php/volcano-hazard/volcano-alert-level)











III. SUMMARY

Near Mt. Mayon 6-km Radius Zone	Near Mt. Mayon 7-km Radius Zone	Near Mt. Mayon 8-km Radius Zone
-	-	Camalig North Central School (Gabaldon Building)
-	-	2. Roman Catholic Cemetery Arc
-	-	3. Parish Church of Saint John the Baptist of Camalig Simbahan ng Camalig Marker

References:

Philippine Institute of Volcanology and Seismology 2023, *HazardHunterPH*, accessed 09 May 2023, https://hazardhunter.georisk.gov.ph/>

Google Earth Pro, (2023) Mt. Mayon 13°15′27″N, 123°41′05″E, elevation 2247M. Available at: https://earth.google.com/web/@13.24859906,123.69091484,1783.65650264a,2895.56599193d,35y,36.71841h,69.67512915t,0.00000003r?utm-source=earth7&utm-campaign=vine&hl=en [Accessed 09 May 2023].

Google Earth Pro, (2023) Mt. Mayon 13°11′06″N, 123°39′27″E, elevation 150M. Available at: <a href="https://earth.google.com/web/@13.19280959,123.66483402,341.82626987a,6931.98534216d,35y,0.25741291h,11.06785422t,359.9918r?utm_source=earth7&utm_campaign=vine&hl=en [Accessed 09 May 2023].

Google Earth Pro, (2023) Mt. Mayon 13°11′02″N, 122°39′23″E, elevation 141M. Available at: https://earth.google.com/web/@13.18468701,123.65569825,142.25903716a,1312.90457219d,35y,0.94060722h,8.59406398t,359.98659745r?utm_source=earth7&utm_campaign=vine&hl=en[Accessed 09 May 2023].