



MAYON VOLCANO OPERATION
ACTIVITY/MONITORING REPORT 43 -2026
February 17, 2026 - 5:00 PM

I. BACKGROUND INFORMATION

ALERT LEVEL STATUS: **3**
VOLCANIC EARTHQUAKES: **10**
ROCKFALL EVENTS: **318**
PYROCLASTIC DENSITY CURRENT (PDC): **33**
SULFUR DIOXIDE FLUX: **4, 650** tonnes / day (16 February 2026)

The Mayon Volcano has present lava effusion with lava flow on Basud (3.8 km), Bonga (1.6 km) and Mi-isi (1.3 km) gullies with episodic minor strombolian activity; The crater glow is fair (naked eye). The plume is moderate emission; west drift. Volcano edifice is inflated. [PHIVOLCS]

Special Weather Forecast for Mayon Volcano: Easterlies. Partly cloudy w/ isolated storms. CRITICAL: Guinobatan, Camalig, Ligao. East Northeast winds (43-47kph) push ash West Southwest today. HIGH: Daraga, Legazpi. Surface wind shifts possible via storms. MODERATE: Tabaco, Malilipot. Upper winds (10km+) from Southwest; fine ash may drift Northeast if high eruption occurs. [PAGASA]

II. CASUALTY REPORT

III. STRANDED PASSENGERS

Casualty	No. of Persons	Remarks	Air Ports	No. of Persons	Remarks
Dead	0	No casualty reported	Bicol International Airport	0	No strandee
Injured	0				
Missing	0				

IV. CONDITIONS OF CITIES AND MUNICIPALITIES

CITY/ MUNICIPALITY	Ashfall	Lahar	Telecom	Power Interruption	Water Supply
Tabaco City	None	None	N/A	MAGAPO, BUANG, MARIROC (NAGSIPIT), OSON, BUHIAN	N/A
Malilipot	None	None	N/A	N/A	N/A
Bacacay	None	None	N/A	N/A	N/A
Sto. Domingo	None	None	N/A	N/A	N/A
Legazpi City	None	None	N/A	N/A	N/A
Daraga	None	None	N/A	N/A	N/A
Camalig		None	N/A	ANOLING (P-4 TO 7), SUA (P-7), AND QUIRANGAY (PORTION OF P-6 & P-7) (POWER SHUTDOWN AS OF JANUARY 8, 2026)	N/A
Guinobatan	None	None	N/A	N/A	N/A
Ligao City	None	None	N/A	N/A	N/A
TOTAL BARANGAYS				8	

V. EVACUATION REPORT as of 5:00 P.M. February 17, 2026

CITY/MUNICIPALITY	BARANGAY	EVACUATED POPULATION				Evacuation Center
		FAMILIES	PERSONS			
			Male	Female		
1. Tabaco City	Buang	86			304	Buang Evacuation Center
	Buhian	21			60	Buhian EC
	Magapo	337			1,264	HMR Permanent Alternate House
	Sitio Nagsipit (Mariroc)	23			82	Pawa ES
	P-7 Oson	22			78	San Antonio EC
Sub-Total	5	489	-	-	1,788	5
2. Malilipot	Calbayog (Purok 2,3,4	271			1,018	San Jose ES
	Purok 2,3,4	107			375	San Jose National HS
	San Roque (Purok 6)	28			84	San Jose ES
	Canaway (Purok 1)	2			5	Barangay Hall
Sub-Total	3	408	-	-	1,482	3
3. Bacacay						
Sub-Total	0					
4. Sto. Domingo						
Sub-Total	0	-	-	-	-	
5. Legazpi City		0				
Sub-Total						
6. Daraga	Mi-isi	1			1	Daraga Relocation Site P1-BALDO 1
Sub-Total	1	1	-	-	1	1
7. Camalig	Anoling	123			433	Tagaytay ES
	Sua	1			6	Outside EC
	Quirangay	78			284	Bariw ES
		3			3	Outside EC
Sub-Total	3	205	-	-	726	4
8. Guinobatan						
	Sitio Basiao	4			16	Private Houses
Sub-Total	1	4	-	-	16	1
9. Ligao City	Baligang	19			77	Baligang ES
		7			23	Private Houses
Sub-Total	1	26	-	-	100	2
GRAND-TOTAL	14	1,133	-	-	4,113	16

Source:MDRRMO, LGUs (Data Validation in progress)
Evacuation Centers: Deped-School-: Private-: LGU-= Total

VI. LIVESTOCK AFFECTED BY MAYON ERUPTION

AFFECTED LIVESTOCK										
MUNICIPALITY	Carabao	Cattle	Swine	Goat	Sheep	Chicken	Duck	Turkey	Geese	Quail
TABACO	76	40	206	0	0	791	6	0	0	0
MALILIPOT	100	80	403	2	0	191	0	0	0	0
BACACAY	8	26	67	0	0	291	0	0	0	0
STO. DOMINGO	139	117	22	0	0	0	0	0	0	1
LEGAZPI	285	431	0	61	1	0	0	0	0	0
DARAGA	142	309	940	31	0	4,108	255	77	16	0
CAMALIG	74	191	111	0	0	931	37	20	0	0
GUINOBATAN	104	112	20	20	0	2,430	15	0	0	0
LIGAO	16	0	16	0	0	158	12	0	0	0
TOTAL	936	1,280	1,718	114	1	8,609	325	97	16	1

AFFECTED LIVESTOCK				
MUNICIPALITY	Dogs	Horse	Cat	NO. OF AFFECTED FARMERS
TABACO	150	0	37	86
MALILIPOT	0	0	0	136
BACACAY	33	0	8	37
STO. DOMINGO	1	1	0	86
LEGAZPI	0	5	0	300
DARAGA	260	0	198	456
CAMALIG	141	0	0	106
GUINOBATAN	132	2	65	108
LIGAO	30	0	0	23
TOTAL	714	8	300	1,301

Source: AVO

VII. STATUS ON POOLED ANIMALS as of February 06, 2026

City/ Municipality	Evacuation/ Pooling Site	No. of Farmers	Evacuated Livestock				Total Animals Evacuated
			Cattle	Carabao	Goat	Hoorse	
Daraga	Matnog Animal Pooling Site	13	9	10	0	0	19
	Bañadero Animal Pooling Site	16	9	25	0	0	34
	Mi-isi Animal Pooling Site	5	7	2	3	0	12
	Budiao Animal Pooling Site 1	23	64	8	6	0	78
	Budiao Animal Pooling Site 2	7	19	1	0	0	20
Guinobatan	Dona Tomasa Animal Pooling Site	23	7	56	0	0	63
	Masarawag Animal Pooling Site	37	26	59	0	0	85
	Muladbucad Grande Animal Pooling Site	30	31	31	8	0	70
	Muladbucad Pequeno Animal Pooling Site	27	20	40			60
Camalig	Anoling Animal Pooling Site	15	10	13	0	0	23
	Quirangay Animal Pooling Site	8	19	0	0	0	19
Legazpi City	Mabinit Animal Pooling Site	12	14	6	0	0	20
	Buyoan Animal Pooling Site	8	7	6	0	0	13
	Matanag Animal Pooling Site	7	8	12	0	0	20
	Bogna Animal Pooling Site	3	5	3	0	0	8
	Padang Animal Pooling Site	27	30	20	0	0	50
Ligao City	Baligang Animal Pooling Site	21	0	45	0	0	45
Malilipot	San Roque/Calbayog Animal Pooling Site	31	18	14	0	0	32
	Lidong Animal Pooling Site	11	4	11	0	1	16
Sto. Domingo	Fidel Surtida/Sta. Misericordia Animal Pooling Site	41	25	45	0	0	70
TOTAL		371	332	407	17	1	757

Source: AVO

VIII. CROPS AFFECTED BY MAYON ERUPTION

Municipality/ City	Affected Crops				Remarks
	Type of Crops	Area Affected	No. of Famers Affected	Location	
Tabaco City	Vegetable	443.51	335		Includes: coconut, abaca, banana, corn, rice
Malilipot	Abaca	366.251	386	6, 7, & 8 KM	
	Coconut	299.38	241	6, 7, & 8 KM	
	Vegetable	1.35	5	6, 7, & 8 KM	
	Fishpond	2.272.89	18	6, 7, & 8 KM	
Bacacay	0	0	0		NR
Sfo. Domingo	Vegetable	2	1	7, & 8 KM	
	Coconut	234.66	131		
Legazpi City	Rice	18.72	39	7, & 8 KM	
	Vegetable	48.44	200	5-8KM	
	Coconut	79.97	151	5-8KM	
Daraga	Vegetable	164.32	339	5-8KM	
Camalig	Vegetable	107.42	87	6, 7, & 8 KM	
Guinobatan	Rice	377.91	557	6, 7, & 8 KM	
	Corn	8.73	25		
	Vegetable	260.75	310		
Ligao City	Vegetable	30.675	142		NR

Grand Total of Affected Crops						
TOTAL	Rice	Abaca	Coconut	Vegetable	Corn	Fishpond
AREA (Ha)	396.63	366.251	614.01	1058.265	8.73	2.272.89
FARMERS AFFECTED	596	386	523	1,419	25	18 (Operators)

Source: APAO NR: No Reports

IX. AGRICULTURAL DAMAGE DUE TO ASHFALL

DARAGA

BRGY	COM MODI TY	COMMODITY GROUP (*For HVC) / TYPE (*for Corn)	CROP (*Required if commodity is HVC)	STAGE OF CROP DEVELO PMENT	STANDIN G CROPS - Area (ha)	AREA AFFECT ED - Totally Damaged (ha)	YIELD PER HECTAR E - Before Calamity	YIELD LOSS (%) (After Calamity)	COST OF PRODUCTIO N PER HECTARE (*For other stages of	VALUE - Based on Cost of Prodn - Total (Php)	FARMG ATE PRICE	VOLUME - Based on Farmgate - Total (metric tons)	VALUE - Based on Farmgate - Total (Php)	GRAND TOTAL (Php)
MI-ISI	HVC	Highland Vegetables	Baguio Beans/	Mature	1.25	1.25	4.80	100.00		0.00	50.00	6.00	300,000.00	300,000.00
	HVC	Highland Vegetables	Baguio Beans/	Vegetative	0.50	0.50	4.80	100.00	22,000.00	11,000.00		0.00	0.00	11,000.00
	HVC	Highland Vegetables	Chayote	Mature	1.15	1.15	3.00	100.00	0.00	30.00	3.45	103,500.00	103,500.00	
	HVC	Highland Vegetables	Chayote	Vegetative	0.50	0.50	3.00	100.00	72,200.00	36,100.00		0.00	0.00	36,100.00
	HVC	Lowland Vegetables	Hot Pepper	Mature	0.78	0.78	8.00	100.00		0.00	80.00	6.20	496,000.00	496,000.00
	HVC	Lowland Vegetables	Hot Pepper	Vegetative	0.25	0.25	12.00	100.00	47,300.00	11,825.00		0.00	0.00	11,825.00
	HVC	Lowland Vegetables	Hot Pepper	Mature	0.90	0.90	12.00	100.00		0.00	700.00	10.80	7,560,000.00	7,560,000.00
	HVC	Lowland Vegetables	Eggplant	Mature	0.35	0.35	4.95	100.00		0.00	80.00	1.73	138,600.00	138,600.00
	HVC	Lowland Vegetables	Ampalaya	Mature	0.50	0.50	5.96	100.00		0.00	120.00	2.98	357,600.00	357,600.00
	HVC	Lowland Vegetables	Ampalaya	Reproduct	0.50	0.50	5.96	100.00		0.00	120.00	2.98	357,600.00	357,600.00
	HVC	Lowland Vegetables	Pole Sitao	Mature	0.90	0.90	8.25	100.00		0.00	100.00	7.43	742,500.00	742,500.00
	HVC	Lowland Vegetables	Pole Sitao	Vegetative	0.50	0.50	8.25	100.00	195,380.00	97,690.00		0.00	0.00	97,690.00
	HVC	Lowland Vegetables	Tomato	Mature	0.50	0.50	6.66	100.00		0.00	120.00	3.33	399,600.00	399,600.00
	HVC	Lowland Vegetables	Tomato	Reproduct	0.25	0.25	6.66	100.00		0.00	120.00	1.67	199,800.00	199,800.00
	HVC	Legumes	Patani	Mature	0.10	0.10	4.80	100.00		0.00	50.00	0.48	24,000.00	24,000.00
BUSAY	HVC	Legumes	Pigeon Pea	Mature	0.45	0.10	0.70	100.00		0.00	50.00	0.07	3,500.00	3,500.00
	HVC	Lowland Vegetables	Spinach	Mature	0.20	0.10	18.00	100.00		0.00	200.00	1.80	360,000.00	360,000.00
	HVC	Lowland Vegetables	Okra	Mature	0.25	0.25	10.13	100.00		0.00	80.00	2.53	202,600.00	202,600.00
	HVC	Lowland Vegetables	Pole Sitao	Mature	0.10	0.10	8.25	100.00		0.00	100.00	0.83	82,500.00	82,500.00
	HVC	Lowland Vegetables	Pole Sitao	Reproduct	0.05	0.05	8.25	100.00		0.00	100.00	0.41	41,250.00	41,250.00
	HVC	Lowland Vegetables	Ampalaya	Mature	0.25	0.25	5.96	100.00		0.00	120.00	1.49	178,800.00	178,800.00
	HVC	Lowland Vegetables	Tomato	Mature	0.25	0.25	6.66	100.00		0.00	120.00	1.67	199,800.00	199,800.00
	HVC	Lowland Vegetables	Hot Pepper	Mature	0.05	0.05	12.00	100.00		0.00	400.00	0.60	240,000.00	240,000.00

*Data from MASO-MDRRMO Daraga

X. IMMEDIATE NEEDS AND RECOMMENDATIONS

1. Chlorine

XI. ACTIVITIES UNDERTAKEN

APSEMO

1. Maintained 24-hour PDOC operation and monitoring.
2. Continues monitoring of Mayon Volcano Status in coordination with Phivolcs.
3. Consolidate situational reports from the LGU's and response clusters.
4. Maintained Mayon Eruption 2026 Joint Operation Center.
5. Continues monitoring of the Special Weather Forecast for Mayon Volcano in coordination with PAGASA.

PROV'L ENGINEERING OFFICE

1. Standby Dump Truck and manpower at Albay PDOC.

PROVINCIAL HEALTH OFFICE

1. The Operations Center (OpCen) hotline remains fully operational, with no calls or inquiries received for the reporting period.
2. The PHO Operations Center remains on 24/7 operational status, continuously manned by the Health Emergency Management Staff (HEMS) to ensure sustained monitoring, effective coordination, and timely response to any emerging health concerns related to the ongoing situation.
3. The Albay Provincial Health Office (PHO), through the Provincial Epidemiology Surveillance Unit (PESU), in coordination with the respective Municipal Epidemiology Surveillance Units (MESUs), continues close and regular monitoring of all identified evacuation centers to evaluate their current conditions and promptly respond to any health-related issues or concerns.
4. The Provincial Health Office's official Facebook page continues to serve as a key platform for the dissemination of health advisories, public information, and online health promotion materials, particularly those related to the ongoing activity of Mayon Volcano.

PHILIPPINE ARMY

1. Standby Army Truck and manpower at Albay PDOC.

ALBAY PROVINCIAL POLICE OFFICE

1. PLTCOL LARRY NIÑO PREPOTENTE, OIC Daraga MPS conducted an intensified Police Visibility/Presence operation in relation to the Alert Level Status of Mt. Mayon Volcano within the 6–7-kilometer Permanent Danger Zone (PDZ) at Brgy. Bañadero, Daraga Albay.
2. Continuously conducted Border Control Point Monitoring police visibility operations to prevent entry/exit in high-risk areas, and ensure public safety in connection with Mayon Volcano Alert Level 3.
3. PMAJ DARWIN S SEVILLA, OIC, Sto. Domingo MPS conducted monitoring and inspection at Border Control Points Purok 6, Brgy. Fidel Surtida, Sto. Domingo, Albay
4. Malilipot MPS under the supervision of PCPT EDITO RAYMUND B TORRE, DCOP/OIC, continuously conduct evacuation assistance, dialogue, police visibility operations and established WCPD help desk to ensure peace and order, prevent gender-based violence and provide necessary police response and assistance to residents of Brgy Calbayog, Malilipot.
5. Continuously conduct evacuation assistance, dialogue, police visibility operations and established WCPD help desk to ensure peace and order, prevent gender-based violence and provide necessary police response and assistance.

MDRRMO GUINOBATAN

1. Inform the LCE about the Mayon Status.
2. Continuous coordination with BDRRMC and evaluation of families living outside the 6-km PDZ.

- 3. No entry on the 6-km PDZ with PNP and Barangay Tanods detailed on the entry point
- 4. Information Dissemination on Mayon Volcano Alert Level.
- 5. Continuous monitoring of Mayon updates.
- 6. Monitoring of Mayon volcano air quality
- 7. Phil. Army in place for further instructions.
- 8. On blue alert status and stand by alert.

XII. DOCUMENTATION

Conducts daily monitoring and provides updates on the EOC Joint Mayon Operations in coordination with the Bureau of Fire Protection (BFP) and the Department of Social Welfare and Development (DSWD)



Deployment of standby Army and PEO trucks at the Albay PDOC to ensure immediate response capability

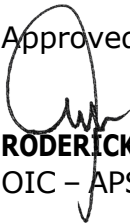


XIII. AUTHENTICATION

Prepared by:

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