

AFTERSHOCKS



436
Recorded Aftershocks

As of 26 October 2022, 12:00 PM



1.4 - 4.8
Magnitude Range



1 - 3
Intensity Range

PRE-EMPTIVE EVACUATION



0
Pre-emptively Evacuated

No pre-emptive evacuation conducted as of reporting time.

AFFECTED POPULATION



0
Affected Families



0
Affected Persons



0 Region
0 Province
0 City/Municipality
0 Barangays

STATUS OF EVACUATION



0
Displaced Persons




0
Evacuation Centers


DISPLACEMENT TREND




CASUALTIES



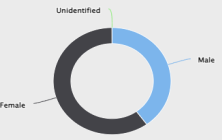
0
Dead



0
Missing




5
Injured




Unidentified
Male
Female

BREAKDOWN OF CASUALTIES PER SEX AND AGE GROUP




RELATED INCIDENTS



0
Related Incidents

No related incidents have been reported as of this time.



DAMAGED HOUSES



1
Damaged Houses



1 - Partially Damaged
0 - Totally Damaged



₱ 0
Estimated Cost of Damaged Houses

DAMAGE TO INFRASTRUCTURE



2
Damaged Infrastructure




Roads
Others




₱ 0
Estimated Cost of Damaged Infrastructure


DAMAGE TO AGRICULTURE




0
Affected Farmers/ Fisherfolks




0
Hectares of Crops



0
Agricultural Infrastructures, Machineries, and Equipment





₱ 0
Cost of Damage to Livestock, Poultry, and Fisheries




₱ 0
Estimated Cost of Damage to Agriculture

OTHER DAMAGED ASSETS





0 - Vehicles
0 - Hospital Equipment
0 - Medicines



₱ 0
Estimated Cost of Other Damaged Assets

STATE OF CALAMITY



0


Number of SOCs declared at the following levels:

Regional: 0
Provincial: 0
City/Municipality: 0


Total Number of Cities and Municipalities declared under State of Calamity (SOC)

STATUS OF LIFELINES


Affected Roads and Bridges



3
Road Sections




0
Bridge Sections




50% Passable to all vehicles
0% Not passable to light vehicles
50% Not passable to all types of vehicles
0% Passable to light vehicles

Affected Ports



0
Airports



0
Seaports


There are no affected airports as of reporting time.

There are no cancelled flights as of reporting time.

There are no affected sea port as of reporting time.

There are no stranded passengers, rolling cargoes, vessels, and motorbancas as of reporting time.


Power



2

2 cities/ municipalities affected
0 cities/ municipalities restored
0% restored


Water Supply



0

There are no water supply outage/interruption as of reporting time.

Communication Lines




0

There are no outage/interruption on telecommunications as of reporting time.

SUSPENSION OF CLASS AND WORK




30
Cities/ Municipalities with Class Suspension



28
Cities/ Municipalities with Work Suspension

ASSISTANCE PROVIDED



₱ 0
Estimated Cost of Assistance Provided



Situational Report for Magnitude 6.4 Earthquake in Lagayan, Abra (2022)

SitRep No. 1 for Magnitude 6.4 Earthquake in Lagayan, Abra (2022)

October 26, 2022 12:00 pm

On 25 October 2022, 10:59 PM, a Magnitude (Mw) 6.4 earthquake shook the provinces of Luzon. The epicenter of the earthquake was located at 17.79°N, 120.66°E - 009 km N 33° W of Lagayan, Abra with a depth of 11 kilometers

Per DOST-PHIVOLCS Earthquake Information No. 2 issued on 12:40 AM, 26 October 2022:

a. Reported Intensities

- Intensity VI: La Paz, Abra
- Intensity V: Bangued, Boliney, Bucay, Bucloc, Daguioman, Danglas, Dolores, Lacub, Lagangilang, Lagayan, Langiden, Licuan-Baay, Luba, Malibcong, Manabo, Peñarrubia, Pidigan, Pilar, Sallapadan, San Isidro, San Juan, San Quintin, Tayum, Tineg, Tubo, and Villaviciosa, Abra; Conner, Apayao; La Trinidad, Benguet; Rizal, Kalinga; Alilem, Banayoyo, Bantay, Burgos, Cabugao, City of Candon, Cervantes, Galimuyod, Gregorio del Pilar, Lidlidda, Magsingal, Nagbukel, Narvacan, Quirino, Salcedo, San Emilio, San Esteban, San Idefonso, San Juan, San Vicente, Santa, Santa Catalina, Santa Cruz, Santa Lucia, Santa Maria, Santiago, Santo Domingo, Sigay, Sinit, Sugpon, Suyo, Tagudin, and City of Vigan, Ilocos Sur; Bacnotan, Balaoan, Bauang, and Caba, La Union; Abulug, Allacapan, Amulung, Aparri, Baggao, Claveria, Lal-Lo, Lasam, Peñablanca, Tuao, and Tuguegarao City, Cagayan
- Intensity IV: Flora, Apayao; City of Baguio; Bokod, and Itogon, Benguet; City of San Fernando, and Sudipen, La Union; Enrile, Iguig, and Solana, Cagayan
- Intensity III: Laoac, City of Urdaneta, and Villasias, Pangasinan; City of Dagupan; Baler, Aurora
- Intensity II: Labrador, Pangasinan; San Manuel, Isabela

b. Instrumental Intensities:

- Intensity V: Gonzaga, Penablanca, Claveria, Cagayan; Pasuquin, Laoag City, Ilocos Norte; Vigan City, Ilocos Sur
- Intensity IV: Bangued, Abra
- Intensity III: Baler, Aurora; Ilagan, Isabela
- Intensity II: Bayombong, Nueva Vizcaya; Urdaneta, Dagupan City, Pangasinan; Madella, Quirino
- Intensity I: Dinalupihan, Bataan; Bulakan, Calumpit, Malolos City, Plaridel, Bulacan; Pasig City, Navotas City; Cabanatuan City and San Jose, Nueva Ecija; Guagua, Pampanga; Umingan, Sison, Bolinao, Infanta, and Bani, Pangasinan; Polillo, Mauban, and Infanta, Quezon; Tanay and Taytay, Rizal; Ramos, Tarlac; Iba, Zambales

As of 26 October 2022, 12:00 PM

- Aftershocks recorded: 436
- Plotted: 86
- Felt: 5
- Magnitude ranges from 1.4-4.8

CASUALTIES

A total of 0 dead, 5 injured, and 0 missing persons were reported:

REGION	CONFIRMED			FOR VALIDATION			TOTAL REPORTED		
	dead	injured	missing	dead	injured	missing	dead	injured	missing
TOTAL	0	5	0	0	0	0	0	5	0
CAR	0	5	0	0	0	0	0	5	0

ROADS AND BRIDGES

A total of 3 road sections and 0 bridges were affected. Below is the current status of affected road sections and bridges:

	NOT PASSABLE		PASSABLE (previously reported as not passable and/or one lane passable)	
	ROADS	BRIDGES	ROADS	BRIDGES
GRAND TOTAL	1	0	2	0
CAR	1	0	2	0

POWER

A total of 2 cities/municipalities were affected. Below is the current status of power supply:

REGION	NO. OF CITIES/ MUNICIPALITIES	
	INTERRUPTED	RESTORED
GRAND TOTAL	2	0
Region 2	2	0

DAMAGED HOUSES

A total of 1 damaged houses are reported in Region 2.

REGION	PARTIALLY	TOTALLY	TOTAL	AMOUNT (PHP)
GRAND TOTAL	1	0	1	0
Region 2	1	0	1	0

DAMAGE TO INFRASTRUCTURE

The estimated cost of damage to infrastructure amounting to Php 0 was reported in Region 2.

REGION	NUMBER OF DAMAGED INFRASTRUCTURE	COST OF DAMAGE (PHP)
GRAND TOTAL	2	0
Region 2	2	0

SUSPENSION OF CLASSES AND WORK

Classes and work were suspended in the following regions:

REGION	No of cities/municipalities	
	CLASSES	WORK
GRAND TOTAL	30	28
CAR	30	28

CASUALTIES as of (October 26, 2022 12:00)

PROVINCE CITY /MUNICIPALITY BARANGAY	QTY	SURNAME	FIRST NAME	MIDDLE NAME	AGE	SEX	ADDRESS	CAUSE	REMARKS	SOURCE OF DATA	VALIDATED
INJURED/ ILL	5										
CAR	5										
ABRA	5										
Lagayan	5										
		Sindon	Julieta		56	Female	Pulot, Lagayan		Abrasion, Wrist and forearm, right; r/o dislocation, forearm, right	DOH-CHD-CAR	Yes
		Bersamira Jr.	Roger		30	Male	Pulot, Lagayan		Abrasion, leg, left	DOH-CHD-CAR	Yes
		Escauso	Drexelle Dave		13	Male	Pulot, Lagayan		Abrasion, leg, right	DOH-CHD-CAR	Yes
		Bersamira	Thea		10	Female	Pulot, Lagayan		Abrasion, leg, right	DOH-CHD-CAR	Yes
		Garcia	Susan	B.	62	Female	Collago, Lagayan		Laceration, forehead	DOH-CHD-CAR	Yes

ROADS AND BRIDGES as of (October 26, 2022 12:00)

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	CLASSIFICATION	ROAD SECTION/BRIDGE	STATUS	DATE REPORTED (passable)	TIME REPORTED (passable)	DATE REPORTED (not passable)	TIME REPORTED (not passable)	REMARKS
GRAND TOTAL	3									
CAR	3									
ABRA	3									
Bucay	1									
Bangbangcag		Road	National (primary)	K0433+250, Bangbangcag, Bucay, Abra	OLP - ONE LANE PASSABLE	25 October 2022	11:30 pm			Due to rock fall
Licuan-Baay (Licuan)	1									
Subagan		Road	National (primary)	K0470+450, Subagan, Licuan-Baay, Abra	PATV - PASSABLE ALL TYPES VEHICLES	26 October 2022	12:42 am	26 October 2022	12:30 am	Due to soil collapse

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	CLASSIFICATION	ROAD SECTION/BRIDGE	STATUS	DATE REPORTED (passable)	TIME REPORTED (passable)	DATE REPORTED (not passable)	TIME REPORTED (not passable)	REMARKS
Danglas	1									
Nagaparan		Road	National (primary)	K0429+800, Nagaparan, Danglas, Abra	NPATV - NOT PASSABLE ALL TYPES VEHICLES			26 October 2022	06:00 am	Due to series of soil and rock collapse

POWER as of (October 26, 2022 12:00)

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	SERVICE PROVIDER	DATE OF INTERRUPTION/ OUTAGE	TIME OF INTERRUPTION/ OUTAGE	DATE RESTORED	TIME RESTORED	REMARKS
GRAND TOTAL	2							
REGION 2	2							
CAGAYAN	2							
Allacapan	1							
Centro East (Residential Line) -Zone 4, Maluyo - Binubongan - Zone 5, Iringan		Interruption	CAGELCO II	25 October 2022	23:45			Due to line cut and transformer problem
Gattaran	1							
Eastern Barangays		Interruption	CAGELCO II	25 October 2022	23:10			On-going line inspection

DAMAGED HOUSES as of (October 26, 2022 12:00)

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY	NO. OF DAMAGED HOUSES			AMOUNT (PHP)	REMARKS
	TOTALLY	PARTIALLY	GRAND TOTAL		
GRAND TOTAL	0	1	1	0	
REGION 2	0	1	1	0	
CAGAYAN	0	1	1	0	
Aparri	0	1	1	0	
Punta	0	1	1	0	

DAMAGE TO INFRASTRUCTURE as of (October 26, 2022 12:00)

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	CLASSIFICATION	INFRASTRUCTURE	NUMBER OF DAMAGED	UNIT	QUANTITY	STATUS	COST(PHP)	REMARKS
GRAND TOTAL	2				2				0	
REGION 2	2				2				0	
CAGAYAN	2				2				0	
Allacapan	2				2				0	
Labben		Roads	National		1				0	
Centro East		Roads	Local		1				0	

CLASS SUSPENSION as of (October 26, 2022 12:00)

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		LEVEL FROM	LEVEL TO	TYPE	DATE OF SUSPENSION	TIME OF SUSPENSION	DATE RESUMED	TIME RESUMED	REMARKS
GRAND TOTAL	30								
CAR	30								
ABRA	27								
Province-Wide	27								
		Pre-school	Tertiary	All	25 October 2022				Abra PDRRMC Advisory No. 09 dated 25 October 2022
MOUNTAIN PROVINCE	3								
Bontoc	1								
		Pre-school	Tertiary	All	26 October 2022				Executive Order No. 49, s. 2022 dated 26 October 2022
Paracelis	1								
		Pre-school	Secondary	All	26 October 2022				Executive Order No. 30, s. 2022 dated 26 October 2022
Sabangan	1								
		Pre-school	Tertiary	All	26 October 2022				Executive Order No. 27, s. 2022 dated 26 October 2022

WORK SUSPENSION as of (October 26, 2022 12:00)

REGION PROVINCE CITY /MUNICIPALITY BARANGAY		TYPE	DATE OF SUSPENSION	TIME OF SUSPENSION	DATE RESUMED	TIME RESUMED	REMARKS
GRAND TOTAL	28						
CAR	28						
ABRA	27						
Province-Wide	27						
		Public	25 October 2022				Abra PDRRMC Advisory No. 09 dated 25 October 2022
MOUNTAIN PROVINCE	1						
Bontoc	1						
		All	26 October 2022				Executive Order No. 49, s. 2022 dated 26 October 2022

Needs

-

Next Steps

-

Remarks

-

NDRRMC Response Cluster Essential Elements of Information

as of 26 October 2022



Logistics

Ongoing Deliveries

2

Family Tent , Sleeping Kits, Family Kits, Family Food Packs from DSWD NROC, Pasay City to Bangued, Abra and Lallo, Cagayan

Deployable Transportation Assets

3

Wing Vans from DSWD



Food and Non Food Items

Prepositioned NFIs and Other Relief Items

79,207

amounting to PhP 357,170,780.47 in OCD CO, ROs I, II, and CAR

Standby Funds

PhP 343,195,701.55

Quick Response Fund (QRF) at the OCD Central Office.



National Disaster Risk Reduction and Management Council

Situational Report for Magnitude 6.4 Earthquake in Lagayan, Abra (2022) ACTIONS TAKEN

National



National Disaster Risk Reduction and Management Operations Center (NDRRMOC)

- Raised the Alert Status to RED effective 26 October 2022 thru NDRRMC Memorandum No. 177.
- Convened member agencies and concerned Regional DRRMCs for an Emergency Meeting on 26 October 2022.
- Continuous monitoring of the situation and dissemination of advisories.

NDRRMC Response Clusters

A. FOOD AND NON-FOOD ITEMS (FNFI)

- Standby Funds
?343,195,701.55 Quick Response Fund (QRF) at the OCD Central Office.

- Prepositioned NFIs and Other Relief Items
79,207 NFIs available at OCD CO, ROs I, II, and CAR.

B. LOGISTICS

- A total 6 assets from WFP and DSWD are for deployment from NROC, Pasay City, of which 3 are bound to Abra and 3 are to Cagayan

LIFELINE

- Out of twelve (12) Electric Cooperatives (EC), one (1) EC is currently under partial power interruption, two (2) ECs experienced power interruption but managed to immediately restore their power services while the other nine (9) ECs are in normal operation and did not experience any power interruption at all.

ROAD STATUS

- Ongoing clearing operation in Abra-Ilocos Norte Road. Alternate routers are identified.
- 3 road sections were closed, of which, 2 are in Region 1 and 1 in CAR



DOST-Philippine Institute of Volcanology and Seismology (PHIVOLCS)

- Continuous monitoring of the situation and dissemination of EQ information.

Region 1

DPWH

- Conduct of Post-earthquake assessment is ongoing.
- Ongoing clearing operations.
- Installed warning signs/barricades.
- Continuous monitoring of national roads and bridges.

DOH CHD-1

- Declaration of Code "White" Alert Level in Region I in relation to the Magnitude 6.4 Earthquake Incident effective 8:00 am of October 26, 2022.
- Health Emergency Composite Team, Team B (Day 1 Duty) is on-call and ready for active duty and deployment should the need arise.
- All Provincial DOH Offices continue daily reporting of relative events as of October 26, 2022, 8:00 am.
- Dissemination of updated Earthquake Information relative to Magnitude 6.4 Earthquake Incident through email, SMS, Calls to PDOHOs, and concerned offices for the monitoring.
- 24/7 Operationalization of the Emergency Operation Center (EOC).
- Augmentation of two (2) RESU personnel rendered 16 hours last October 25, 2022 4:00 PM- October 26, 2022 8:00 AM, of active duty as Emergency Officers-on-Duty (EODs).
- One (1) HEMS staff has been properly endorsed by the EODs as of October 26, 2022 8:00 AM to go on active duty.
- Submission of Situational Report no. 1 on Magnitude 6.4 Earthquake Incident to the Responsible Official for final approval and cascading of report to HEMB OpCen and other concerned partner agencies was done.
- Requested PDOHOs to facilitate the Initial Rapid Health Assessment ICOW M6.4 Earthquake which includes the Damaged Health Facilities and Costing, Status of Lifelines most specially Health Services given by the RHUs and Hospitals.
- .Coordinated with the RVOC Coordinator to prepare a brief presentation on the effects of M6.4 Earthquake in the status of Vaccination and Cold Chain Management.

OCD Region 1

- Activated the RDRRMC1-EOC for close monitoring of the situation and to ensure swift delivery of assistance to affected areas.
- Issued RDRRMC1 Memorandums for the Activation of BLUE ALERT STATUS
- Activate respective Emergency Operation Center for monitoring of area of responsibility (AOR)
- Attend emergency meetings
- Ensure damage assessment
- Monitor earthquake information thru PHIVOLCS website
- Strengthen risk communication
- Ensure safety and secured response activities following COVID-19 health protocols

Region 2

OCD RO2/Cagayan Valley RDRRMOC

- Close coordination with the P/C/MDRRMOs of region 2 re: Effects of the Magnitude 6.7 Earthquake.
- Disseminated PHIVOLCS Earthquake Information to CVRDRMMC members, PDRRMC and C/MDRRMCs, Media and other stakeholders through SMS, social media and Viber Group (Cagayan Valley EAWM).

MDRRMC – Aparri, Cagayan

- Conducted inspection and assessment of damage house.
- Continuous dissemination of earthquake advisories.
- Continuous monitoring of AOR.

P/C/MDRRMCs of Region 2

- Ongoing ocular inspection and assessment.
- Continuous dissemination of earthquake advisories.
- Continuous monitoring of AOR.

DOT RO2

Coordinated with Provincial, City and Municipal Tourism Officers for any damages in the Tourism sites/attraction and tourism establishments caused by Tineg, Abra earthquake

CAR

Office of Civil Defense CAR

- Dissemination and issuance of earthquake information thru text blast and social media.
- Coordination with the Local Disaster Risk Reduction and Management Councils re situation of their area of responsibility.
- Continuously monitoring the area of responsibility and providing information and advisories for dissemination.
- Inventory of Non-Food Items as of 26 October 2022:
Baguio City Office/Warehouse
 1. Malong – 150 pcs.
 2. Megaphone – 65 pcs.
 3. Folding Bed – 15 pcs.
 4. Sakoline/Tarpaulin – 140 pcs.
 5. Hard hats - 100 pcs.Kalinga Warehouse
 1. Family Pack – 27 pcs.
 2. Blanket – 410 pcs.
 3. Alcohol – 718 boxes
 4. Surgical Facemask – 500 boxes
 5. Sakoline / Tarpaulin – 379 pcs.
 6. Gloves – 610 boxes
 7. Hard hats - 300 pcs

Abra Provincial DRRM Council

ABRA PROVINCIAL DRRM COUNCIL

- Raised alert status of the EOC to RED on 25 October 2022, 11:30 PM.
- Suspended all work in government offices and agencies and all classes for both private and public schools.

Abra PDRRMC Emergency Operations Center (EOC)

- Report generations.
- Coordinate with MDRRMOs and line agencies.

ABRA PDRRMC MEMBER AGENCIES/OFFICES

DPWH Abra DEO

- Conducted clearing operations at Abra-Kalinga road Subagan, Licuan-Baay.

MUNICIPAL DRRM COUNCILS

Bangued Municipal Disaster Risk Reduction and Management Council

- Ongoing AOR monitoring.

Boliney Municipal Disaster Risk Reduction and Management Council

- Ongoing AOR monitoring.

Bucay Municipal Disaster Risk Reduction and Management Council

- Ongoing AOR monitoring.

Bucloc Municipal Disaster Risk Reduction and Management Council

Daguioman Municipal Disaster Risk Reduction and Management Council

- Ongoing AOR monitoring.

Danglas Municipal Disaster Risk Reduction and Management Council
- Ongoing AOR monitoring.

Dolores Municipal Disaster Risk Reduction and Management Council
- Continuous reporting and monitoring of possible effects of earthquake in the AOR.
- Continuous coordination with higher DRRM Councils and DRRM Stakeholders.
- Group chats of Dolores MDRRMC and Barangay DRRMCs are used for real time updates and actions taken for any eventualities.
- Classes and works in the municipality for October 26, 2022, were suspended @ 12:30 AM, October 25, 2022
- Emergency hotlines and updates from PHIVOLCS and EWS/IEC preparedness materials/posters were posted/uploaded to the Social Media

A. Dolores BFP

- Conducted firetruck visibility and roving within AOR for monitoring of the effects of the earthquake
- Emergency hotline and preparedness measures/IEC posters posted/uploaded to the Social Media

B. Dolores Barangay Disaster Risk Reduction and Management Committees

- BDRRMCs are activated. On high alert status.
- BDRRMCs conducted ocular inspection around their Area of Responsibility to assess the initial impacts and damages cause by the earthquake.
- Continuous reporting of AOR situation updates on MDRRMC-OC.

La Paz Municipal Disaster Risk Reduction and Management Council
- Activated EOC.
- Raised alert status to RED effective October 26, 2022 02:00 AM.
- Ongoing AOR monitoring.

Lacub Municipal Disaster Risk Reduction and Management Council
- Ongoing AOR monitoring.

Lagangilang Municipal Disaster Risk Reduction and Management Council

Lagayan Municipal Disaster Risk Reduction and Management Council
- Activated EOC.
- Ongoing AOR monitoring.

Langiden Municipal Disaster Risk Reduction and Management Council

Licuan-Baay Municipal Disaster Risk Reduction and Management Council
- Ongoing AOR monitoring.

Luba Municipal Disaster Risk Reduction and Management Council

Malibcong Municipal Disaster Risk Reduction and Management Council
- Ongoing AOR monitoring.

Manabo Municipal Disaster Risk Reduction and Management Council
- Ongoing AOR monitoring.

Peñarrubia Municipal Disaster Risk Reduction and Management Council

Pidigan Municipal Disaster Risk Reduction and Management Council
- Ongoing AOR monitoring.

Pilar Municipal Disaster Risk Reduction and Management Council

Sallapadan Municipal Disaster Risk Reduction and Management Council

San Isidro Municipal Disaster Risk Reduction and Management Council
- Ongoing AOR monitoring.

San Juan Municipal Disaster Risk Reduction and Management Council
- Ongoing AOR monitoring.

San Quintin Municipal Disaster Risk Reduction and Management Council
- Ongoing AOR monitoring.

Tayum Municipal Disaster Risk Reduction and Management Council
- Ongoing AOR monitoring.

Tineg Municipal Disaster Risk Reduction and Management Council
- Ongoing AOR monitoring.

Tubo Municipal Disaster Risk Reduction and Management Council
- Ongoing AOR monitoring.
- Issuance of Activation Order No. 14-2022 dated 26 October 2022, 7:00 AM on the Activation of MDRRM Operation Center to Red Alert Status.

Villaviciosa Municipal Disaster Risk Reduction and Management Council
- Ongoing AOR monitoring.

Mountain Province Provincial DRRM Council

- The Mountain Province Emergency Operations Center Heightened its alert status to BLUE;
- Two Rapid Damage and Needs Assessment (RDANA) Teams from the Provincial Disaster Risk Reduction Office, Provincial Engineer's Office and the MPFDEO were deployed to conduct inspection on the structural integrity of major government building in the capital town.