



REPUBLIC OF THE PHILIPPINES  
**NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL**

National Disaster Risk Reduction and Management Center, Camp Aguinaldo, Quezon City, Philippines

## **NDRRMC UPDATE**

**SitRep No. 01 re Magnitude 5.9 Earthquake in Kadingilan, Bukidnon**

**Releasing Officer:**

**UNDERSECRETARY RICARDO B JALAD**

Executive Director, NDRRMC and  
Administrator, OCD

**DATE: 19 November 2019, 6:00 PM**

Sources: DOST-PHIVOLCS, OCD RO X, and DOH

### **I. SITUATION OVERVIEW**

On **18 November 2019**, an earthquake occurred in **Kadingilan (Bukidnon)** with the following details:

#### **Earthquake Information No. 3**

<b>Date/Time</b>	18 November 2019 - 09:22:08 PM
<b>Location</b>	07.66°N, 124.89°E - 008 km N 24° W of Kadingilan (Bukidnon)
<b>Depth of Focus (Km)</b>	005
<b>Origin</b>	TECTONIC
<b>Magnitude</b>	Mw 5.9
<b>Expecting Damage</b>	YES
<b>Expecting Aftershocks</b>	YES
<b>Issued on</b>	19 November 2019 - 12:11 AM
<b>Reported Intensities</b>	<b>Reported Intensities:</b> <b>Intensity VI</b> - Kadingilan, Kalilangan, Don Carlos, Maramag, Kitaotao and San Fernando, Bukidnon <b>Intensity V</b> - Damulog, Talakag and Valencia City, Bukidnon; Midsayap, Cotabato; Kidapawan City; Marawi City <b>Intensity IV</b> - Impasugong and Malaybalay, Bukidnon; Malungon, Sarangani; Antipas, Cotabato, Rosario, Agusan Del Sur; Cotabato City; Davao City; Koronadal City; Cagayan De Oro City <b>Intensity III</b> - Malitbog, Bukidnon; Tupi, South Cotabato; Manticao, Misamis Oriental; Tubod and Bacolod, Lanao Del Norte; Alabel, Sarangani; Gingoog City; Pagadian City; Iligan City <b>Intensity II</b> - Polomolok, Lake Sebu and Tampakan, South Cotabato; Kiamba, Sarangani; Mambajao, Camiguin; Sindangan and Polanco, Zamboanga Del Norte; Molave,

	<p>Zamboanga Del Sur; Dipolog City; General Santos City  <b>Intensity I</b> - Zamboanga City.</p> <p><b>Instrumental Intensities:</b>  <b>Intensity IV</b> - Cagayan De Oro City; Kidapawan City; Koronadal City; Malungon, Sarangani  <b>Intensity III</b> - Gingoog City; Davao City; Tupi, South Cotabato; Alabel, Sarangani  <b>Intensity II</b> - Kiamba, Sarangani; General Santos City  <b>Intensity I</b> - Zamboanga City; Bislig City</p>
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## II. EFFECTS

### Casualties

- **Four (4) injured individuals** were initially reported (1 head injury, 1 loss of consciousness, 2 severe anxiety) and were referred to the nearest hospital for further treatment and management.

Source: DOH-HEARS as of 19 November 2019.

Note: Reported casualties are for further validation and verification.

### Damaged Houses

- **16 totally and 91 partially** damaged houses were reported in Bukidnon.

REGION / PROVINCE / MUNICIPALITY	TOTALLY	PARTIALLY	TOTAL
<b>Grand Total</b>	<b>16</b>	<b>91</b>	<b>107</b>
<b>Region X</b>	<b>16</b>	<b>91</b>	<b>107</b>
<b>Bukidnon</b>	16	91	107
Kadingilan	15	88	103
Dangcalan	1	1	2
Valencia City	0	2	2

Source: OCD RO X

Note: Reported damages are for further validation and verification.

### Damaged Infrastructure

- A total of **7 infrastructures** in **Region X** were reported damaged due to the earthquake incident as shown below:

REGION / PROVINCE / MUNICIPALITY	NAME OF ESTABLISHMENT	REMARKS
<b>Region X</b>		
<b>Bukidnon</b>		
Kadingilan	Health Center	Major damaged on the ceiling and cracked wall.
	Public Terminal	Cracks on the columns
	SANHS- Annex Cabadiangan	Cracks on columns and walls.
	Kibalagon Elementary School	Cracked walls
Maramag	Camp 1 Brgy Hall	Partially damaged

REGION / PROVINCE / MUNICIPALITY	NAME OF ESTABLISHMENT	REMARKS
<i>Dangcagan</i>	School in Brgy Barongcot	4 classrooms with cracks on columns and walls.
<i>Pangantucan</i>	Pangantucan Community College	Cracks on the walls
<i>Malaybalay City</i>	Bukidnon Provincial Medical Center	Minor cracks on the wall

Source: OCD RO X

Note: Reported damages are for further validation and verification.

### Suspension of Classes

- **Seven (7) cities / municipalities** in Region X declared suspension of classes on 19 November 2019.

Region/Province/ City/Municipality	Remarks	Date of Suspension
<b>Region X</b>		
<b>Bukidnon</b>		
<i>Valencia City</i>	All levels	19 November 2019
<i>Maramag</i>	All levels	19 November 2019
<i>Dangcagan</i>	All levels	19 November 2019
<i>Kalilangan</i>	All levels but only specific to those occupying 2-3 storey buildings	19 November 2019
<i>Don Carlos</i>	All levels	19 November 2019
<i>Kitaotao</i>	All levels	19 November 2019
<i>Quezon</i>	All levels	19 November 2019

Source: OCD RO X

## III. DISASTER PREPAREDNESS

### A. NATIONAL DRRM COUNCIL (NDRRMC)

#### NDRRM Operations Center (NDRRMOC)

- Maintained **BLUE ALERT** status.
- Prepared the Emergency Alert Warning Message (EAWM) and forwarded to Telecommunication Companies for dissemination to the affected areas.
- Continuous coordination with partner agencies and regional offices for response actions.

#### Department of Health Emergency Alert Reporting System (DOH-HEARS)

- Coordinated with Centers for Health Development (CHD) X, XI, and XII regarding the monitored incident.
- Continuous coordination with DOST-PHIVOLCS for updates.
- Deployed Rapid Damage Assessment and Needs Analysis (RDANA) Team of CHD X in 17 barangays together with BFP, PNP, and Philippine Army to assess the damages incurred in the different affected areas.

## **B. Regional DRRM Council (RDRRMC)**

### **RDRRMC X**

#### **Office of Civil Defense X (OCD X)**

- Coordinated with PDRRMO Bukidnon and MDRRMO Kadingilan, Danggagan, Damulog, Don Carlos, Kitaotao and CDRRMO Valencia City relative to the incident.
- Coordinated with DPWH Region 10 regarding the situation of bridges, highways, and roads.
- Continued monitoring of the incident.

#### **PDRRMO Bukidnon**

- Coordinated with Municipal DRRMOs in the Province of Bukidnon to confirm and gather data about the incident.
- Continued monitoring of the incident,

#### **MDRRMO Danggagan, Damulog, Kadingilan, and CDRRMO Valencia City**

- On-going assessment within respective AOR for any damages brought about by the earthquake.
  - Continued monitoring of the incident.
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