




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. 04 regarding Magnitude 6.9 Earthquake in Matanao, Davao del Sur (Region XI)

Releasing Officer:


UNDERSECRETARY RICARDO B JALAD
 Executive Director, NDRRMC and
 Administrator, OCD

DATE : 17 December 2019, 6:00 AM

Sources: PHIVOLCS – DOST and OCDROs X, XI, and XII, BARMM, and DILG

I. SITUATION OVERVIEW

- On 15 December 2019, 2:11 PM, an earthquake with magnitude 6.9 occurred in Matanao, Davao del Sur.
- As of 16 December 2019, a total of **556 aftershocks** were recorded, of which, **199 were plotted** and **55 were felt**.

II. EFFECTS

A. Affected Population

- A total of **1,951 families / 9,755 persons** were affected in **12 barangays** in **Region XI**.
- Of which, a total of **1,913 families/ 9,565 persons** are taking temporary shelter in **13 evacuation centers**.

REGION / PROVINCE / CITY / MUNICIPALITY	NO. OF AFFECTED			No. of ECs	SERVED POPULATION	
	Brgys.	Families	Persons		INSIDE ECs	
					Families	Persons
GRAND TOTAL	12	1,951	9,755	13	1,913	9,565
REGION XI	12	1,951	9,755	13	1,913	9,565
Davao del Sur	12	1,951	9,755	13	1,913	9,565
<i>Bansalan</i>	2	17	85	3	17	85
<i>City of Digos (capital)</i>	9	1,896	9,480	10	1,896	9,480
<i>Sta. Cruz</i>	1	38	190	-	-	-

Source: DSWD DROMIC Report No.1 on the Ms 6.9 EQ in Matanao, Davao del Sur as of 16 December 2019, 6:00 PM
 Note: Ongoing assessment and validation.

B. Casualties

A total of **7 dead and 49 injured persons** (previous report: 5 dead) were reported in the Province of Davao del Sur and Davao Occidental, Region XI.

Source: OCDRO XI

Note: Reported casualties are for further validation and verification.

C. Damaged to Infrastructures

Damaged public structures (TAB A)

A total of **36 public structures** (previous report: 27) were damaged in Regions XI and XII, of which, **7 totally damaged** and **29 partially damaged** (previous report: 4 totally damaged and 23 partially damaged).

Sources: OCDRO XI, XII, DOH HEARS, and DILG – CO

Other Structures

A total of **nineteen (19) other structures** (previous report: 6) were damaged in Regions XI and XII, of which **six (6) were totally damaged** and **thirteen (13) were partially damaged** (previous report: 2 were totally damaged and 4 were partially damaged).

REGION/ PROVINCE/ MUNICIPALITY/ CITY	STRUCTURE	REMARKS
Region XI		
Davao del Sur		
Padada	Padada Church (belfry)	Partially damaged
	Southern Trade Store	Totally damaged
	Gaisano Mall of Digos	Partially damaged
	Canlas Store	Totally Damaged
	Carpentero Shop	Totally Damaged
	Uling Roaster Store	Totally Damaged
	Shell Fuel Station	Partially Damaged
	Citistar	Partially Damaged
	7/11	Partially Damaged
	Baron Yee Bldg	Partially Damaged
	Liwayway Bldg	Partially Damaged
	Phoenix	Partially Damaged
Digos City	Jollibee (drive thru)	Partially Damaged
	MD Drug	Partially Damaged
	Cathedral of Praise INC	Partially Damaged
	LYR	Totally Damaged
	EMCOR	Partially Damaged
	Coconut Planters	Partially Damaged
Region XII		
Sarangani Province		
<i>Kityan Daku</i>	Evangelical Church	Totally damaged

Damaged schools

A total of **11 schools were partially damaged** (previous report: 8) in Davao del Sur, Region XI and **Sarangani, Region XII** due to the earthquake.

REGION/ PROVINCE/ MUNICIPALITY/ CITY	STRUCTURE	REMARKS
Region XI		
Davao del Sur		
Padada	Maria Clea National HS	Partially damaged
	Padada National HS	Partially damaged
	Southeaster College	Partially Damaged
	Saint Michael School of Padada	Partially Damaged
	Padada Day Center	Partially Damaged
Kiblawan	Nodilla Elementary School	Partially damaged
Hagonoy	Hagonoy National HS	Partially damaged
Magsaysay	Salud Cagas Elementary School	Partially damaged
Digos City	Matti National HS	Partially damaged
	Igpit Elementary School	Partially damaged
Region XII		
Sarangani		
Malungon	Talus Elementary School	Partially damaged

Sources: OCDRO XI and DepEd

D. Status Lifelines

Roads and Bridges

A total of **14 bridges** (previous report: 7) were reported affected due to the earthquake.

ROAD SECTION / BRIDGE	STATUS	REMARKS
TOTAL	14	
REGION XI		
Davao City	Mahayahay Bridge	Passable as of 15 December 2015, 8:00 PM
	K1513+758 Diversion Road, Pangi Bridge	Not Passable Minor cracks on Bridge Approach
Davao del Sur		
Kiblawan	Tanlawan San Isidro Bridge	Passable to Light Vehicles only (Motorcycles)
	Molopolo Bridge	Passable to Light Vehicles only (Motorcycles)
	Maragaa Bridge	Passable to Light Vehicles only (Motorcycles)
	Latian Bridge	Passable to Light

ROAD SECTION / BRIDGE		STATUS	REMARKS
		Vehicles only (Motorcycles)	
Magsaysay	Baluntakan Bridge	Passable to Light Vehicles only	
	Bacungan Bridge	Partially Damage (passable)	
	Kasuga Bridge	Not Passable	Cracks at approach along Leynes compound
	Lower Bala, Kilolog Bridge	Not Passable	Damaged in joints
	Hanging Bridge in New Opon	Cracks on hanging bridge but passable	
	Calaoagan Bridge	Passable to single motor	Partially damaged
	Bridge riprap in Tacul	Damaged but passable	
	Bulatokan Bridge in Poblacion	Only passable to light vehicle	

Source: OCD RO XI

E. Suspension of Classes and Work

Suspension of classes

A total of **thirteen (13) cities/municipalities** (previous report: 9) in Regions XI and XII declared suspension of classes.

REGION/PROVINCE/ MUNICIPALITY/ CITY	LEVEL	DATE
Region XI		
Davao City	All Levels	16 December 2019
Digos City	All Levels	16 December 2019
Region XII		
North Cotabato		
Kidapawan City	All Levels	16 December 2019
Makilala	All Levels	16 December 2019
Mlang	All Levels	16 December 2019
Tulunan	All Levels	16 December 2019
South Cotabato		
Tupi	All Levels	16 December 2019
Koronadal City	All Levels	16 December 2019
Sultan Kudarat		
Senator Ninoy Aquino	All Levels	16 December 2019
Tacurong City	All Levels	16 December 2019
Sarangani		
Malapatan	All Levels	16 December 2019
Cotabato City	All Levels	16 December 2019
General Santos City	All Levels	16 December 2019

Suspension of work

As of 16 December 2019, the following municipalities declared suspension of work:

Kidapawan City (North Cotabato), Digos City (Davao del Sur), and **Columbio & Lutayan (Sultan Kudarat).**

III. ACTIONS TAKEN

A. National DRRM Council (NDRRMC)

Conducted Response Cluster Meeting on 16 December 2019, 9:00 AM at the 3rd Floor New NDRRMOC Building, Camp General Emilio Aguinaldo, Quezon City.

NDRRM Operations Center (NDRRMOC)

- a. Prepared the Emergency Alert Warning Message (EAWM) for dissemination of Telecommunication Companies to the affected areas.

EAWM	Date & Time	Area
Ms 6.9	15 December 2019, 2:33 PM	Davao del Sur
Ms 6.9	15 December 2019, 3:15 PM	Davao del Sur, Sarangani, Bukidnon, Cotabato, South Cotabato, Zamboanga del Sur, Zamboanga del Norte and Misamis Oriental,

- b. Continuous coordination with NDRRMC Member-Agencies and affected OCDROs.

Department of Social Welfare and Development

- a. Activated to blue alert status.
- b. Coordinated with the concerned Field Offices for significant disaster response updates.

Bureau of Fire Protection

- a. On red alert status.
- b. Activated Oplan Paghalasa.
- c. Monitored incident status on affected areas.
- d. Coordinated with affected Regional Offices.

B. Regional DRRM Council

RDRRMCs IX, X, XI, and XII are continuously monitoring their areas of responsibility and are in coordination with their respective member agencies to ensure the widest dissemination of updates and advisories through SMS, facsimile, and official social media websites.

REGION	ALERT STATUS	DATE
IX	WHITE	
X	WHITE	02 November 2019
XI	RED	15 December 2019
XII	WHITE	15 December 2019
CARAGA	BLUE	16 December 2019
BARMM	WHITE	15 December 2019

Conducted Response Cluster Meeting on 16 December 2019.

1. RDRRMC X

BFP X

- a. Placed all personnel on standby status.
- b. Coordinated with the CDRRMO/MDRRMO within the AOR.

2. RDRRMC XI

- a. Conducted aerial survey with PHIVOLCS, DSWD, and MGB in the affected areas of Davao del Sur.
- b. Conducted assessment in the Municipalities of Padada and Magsaysay, Davao del Sur.
- c. Coordinated with DSWD XI for the utilization of tent as EOC facility in Davao del Sur.

DPWH XI

- a. Provided two (2) dump trucks to augment delivery of relief items to the affected municipalities.
- b. Conducted inspection of bridges to secure safe transportation and continued passage of goods.

DSWD XI

- a. Coordinated closely with the concerned LGUs for any significant updates.
- b. Augmented food assistance in Padada, Davao del Sur.
- c. Provided 1,000 FFPs, 200 laminated sacks, and 6 family tents in Padada, Davao del Sur.
- d. Provided 1,000 laminated sacks in Matanao, Davao del Sur.

PNP XI and AFP XI

Provided security and attended to some victims.

PCG

Deployed two (2) K9 units and QRT SRR in Padada, Davao del Sur.

MGB

Participated in the Response Cluster Meeting on 16 December 2019.

BFP Davao Occidental

- a. Conducted inspection and monitoring in the areas affected.
- b. Activated warning signal.

BFP Davao del Sur

- a. Conducted RDANA in Digos City, Davao del Sur.
- b. Rendered assistance to trapped individuals in Padada, Davao del Sur.
- c. Conducted inspection and monitoring in Matanao, Davao del Sur and provided assistance to victims.

BFP Davao City

- a. Conducted monitoring in the areas affected.
- b. Advised administrators and safety officers to take necessary safety precautions and observe any uncommon occurrences.

BFP Davao de Oro

- a. Conducted inspection of government and private establishments within AOR.
- b. Conducted monitoring and coordination with MDRRMO.

BFP Davao del Norte

Conducted inspection and monitoring in the areas affected.

PDDRMC Davao Occidental

- a. Coordinated with all LDRRMCs to continuously monitor and provide updates.
- b. Disseminated advisories to all LDRRMCs and BDRRMCs.
- c. Raised alert status to RED.

CDRRMC Davao City

Utilized early warning system coastal cameras for updates and alerts in coastal and landslide prone areas in barangays.

CDRRMC Digos City

- a. Conducted regular monitoring and standby emergency calls.
- b. Conducted initial building assessment and closed down heavily affected establishments.

3. RDRRMC XII

PNP XII

Coordinated with LDRRM Offices and participated in emergency meetings with the Local Government Units.

DSWD XII

- a. Closely monitoring and coordinated with the concerned LGUs for possible resource augmentation.
- b. Placed four (4) vehicles on standby for response activation.
- c. Placed QRT members on standby for possible deployment.

BFP Sultan Kudarat

- a. Conducted monitoring and fire truck visibility in the affected areas.
- b. Placed on standby for monitoring of the affected areas.

BFP North Cotabato

- a. Conducted assessment and inspection of private and government buildings and establishments in Alamada, North Cotabato.
- b. Conducted close monitoring from LGU Miami Base Radio.
- c. Assisted in the evacuation of hospital patients to designated evacuation areas in Mlang, Cotabato.
- d. Coordinated with Mlang DRRMO regarding fatalities and morbidity caused by the earthquake.
- e. Conducted initial building assessment and provided assistance to patients of President Roxas Provincial Community Hospital.
- f. Conducted visibility patrol within AOR.
- g. Conducted ocular inspection on health care facilities within AOR in Tulunan, North Cotabato.
- h. Elevated full alert status in Tulunan Station.

BFP Sarangani

- a. Conducted inspection and monitoring in nearby establishments.
- b. Conducted on-going assessment in Malungon, Sarangani.

BFP South Cotabato

Conducted monitoring and fire truck visibility in other affected areas.

4. RDRRMC CARAGA

OCD CARAGA

Activated to BLUE alert status on 16 December 2019, 3:00 PM.

BFP CARAGA

Activated to BLUE alert status.

5. RDRRMC BARMM

BFP BARMM

Augmented rescue response at Digos City.

IV. COST OF ASSISTANCE

A total of ₱57,473.65 worth of assistance was provided by DSWD to the affected families.

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE	
	DSWD	GRAND TOTAL
GRAND TOTAL	57,473.65	57,473.65
REGION XI	57,473.65	57,473.65
Davao del Sur	57,473.65	57,473.65
<i>City of Digos (capital)</i>	<i>57,473.65</i>	<i>57,473.65</i>

Source: DSWD DROMIC Report No.1 on the Ms 6.9 EQ in Matanao, Davao del Sur as of 16 December 2019, 6:00 PM

Effects of Magnitude 6.9 in Matanao, Davao del Sur
DAMAGE TO INFRASTRUCTURE - PUBLIC STRUCTURES
 As of 17 December 2019, 6:00 AM

AREA		TOTALLY DAMAGED	PARTIALLY DAMAGED	REMARKS
OTHER PUBLIC STRUCTURES	36	7	29	
REGION XI	33	5	28	
Davao del Sur	30	5	25	
<i>Padada</i>	Padada Municipal Police Station	-	1	Partially damaged
	Padada Municipal Hall	-	1	Partially damaged
	Padada Fire Station	1	-	Totally damaged
	Overpass Public Market	1	-	Totally damaged
	Asilo Hospital	-	1	Partially damaged
	Sangguniang Bldg	-	1	Partially damaged
	MSWD Office	-	1	Partially damaged
	Rural Heal Unit	-	1	Partially damaged
	South Davao Medical Specialist Inc	-	1	Partially damaged
<i>Matanao</i>	Brgy. Hall, Brgy. Poblacion	-	1	Partially damaged
	Municipal Hall	-	1	Partially damaged
	DRRM Office and Operations Center	1	-	Totally damaged
	Municipal Police Station	-	1	Partially damaged
<i>Kiblawan</i>	Kiblawan Municipal Police Station	-	1	Partially damaged
	Kiblawan Public Market	-	1	Partially damaged
<i>Magsaysay</i>	Municipal Hall	1	-	Totally damaged
	Municipal Police Station	1	-	Totally damaged
<i>Hagonoy</i>	Municipal Hall	-	1	Partially damaged
	Sangguniang Bayan Building	-	1	Partially damaged
	Sinayawan Barangay Gymnasium	-	1	Partially damaged
<i>Bansalan</i>	Municipal Police Station	-	1	Partially damaged
	Viacrusis Hospital	-	1	Partially damaged
<i>Sta. Cruz</i>	DRRM Office and Operations Center	-	1	Partially damaged
<i>Digos City</i>	Sangguniang Panlalawigan Building	-	1	Partially damaged
	ICT Building	-	1	Partially damaged
	Davao del Sur Provincial Hospital	-	1	Partially damaged
	Municipal Police Station	-	1	Partially damaged
	CDRRM Office	-	1	Partially damaged
<i>Sulop</i>	Municipal Police Station (1st and 2nd COY)	-	1	Partially damaged
<i>Davao City</i>	Davao Doctors Hospital	-	1	Partially damaged
Davao del Norte	1	0	1	
<i>Kapalong</i>	Municipal Hall	-	1	Partially damaged
Davao Occidental	2	0	2	
<i>Sta. Maria</i>	Brgy Hall, Brgy Tanglad	-	1	Partially damaged
<i>Malita</i>	DENR Bldg.	-	1	Partially damaged
REGION XII	3	2	1	
Cotabato Province	3	2	1	
<i>Miang</i>	PAMANA Project Multi-purpose Building	-	1	Partially damaged
<i>Malungon</i>	Malandang Public Market (multi-purpose bldg)	1	-	Totally damaged
	Brgy Talus Mini Gym (Covered Court)	1	-	Totally damaged

Sources: Sources: OCDRO XI, XII, DOH HEARS, and DILG – CO
 Note: Figures are still subject for validation and verification.