

DSWD DROMIC Report #2 on the Mw 6.8 Earthquake Incident in Sarangani, Davao Occidental as of 19 November 2023, 6PM

I. Situation Overview

On 17 November 2023 at 4:14 PM, a 6.8-magnitude earthquake jolted the Municipality of Sarangani, Davao Occidental (5.38°N, 125.24°E - 028 km S 68°W) with a tectonic origin and a depth of focus 063 km. The earthquake was also felt in the neighboring municipalities.

Date/Time:	17 Nov 2023 - 04:14:08 PM
Reported Intensities:	<p>Intensity VII - Glan, Sarangani Intensity VI - City of Koronadal and Polomolok, South Cotabato; City of General Santos Intensity V - Pantukan, Davao de Oro; City of Tagum, Davao del Norte; Jose Abad Santos, Davao Occidental; Alabel, Kiamba, Maitum, Maasim, and Malungon, Sarangani; Banga, Lake Sebu, Tampakan, and Tupi, South Cotabato; City of Tacurong, Sultan Kudarat Intensity IV – City of Zamboanga; Magsaysay, Davao del Sur; City of Davao; Banisilan, Matalam, Kabacan, and City of Kidapawan, Cotabato; Malapatan, Sarangani; Norala, Tantangan, Santo Niño, and T'Boli, South Cotabato; Bagumbayan, Kalamansig, Lebak, Lutayan, Palimbang, President Quirino, and Senator Ninoy Aquino, Sultan Kudarat; City of Bislig, and Hinatuan, Surigao del Sur; Datu Odin Sinsuat, Maguindanao; City of Cotabato; City of Bayugan, Agusan del Sur Intensity III - Kalilangan, Bukidnon; Laak, and Nabunturan, Davao de Oro; Aleosan, Antipas, M'lang, Magpet, and Pigkawayan, Cotabato; Surallah, South Cotabato City of Butuan; City of Isabela, Basilan; Jolo, Sulu Intensity II - Don Carlos, and San Fernando, Bukidnon; Maco, and New Bataan, Davao de Oro; Carmen, Cotabato Intensity I - Cabanglasan, Dangcagan, Libona, Malitbog, Manolo Fortich, Maramag, Talakag, and City of Valencia, BUKIDNON; Mambajao, Camiguin; Balingasag, and Villanueva, Misamis Oriental</p> <p>Instrumental Intensities: Intensity VIII - Glan, Sarangani; City of General Santos Intensity V - Matanao, Davao del Sur; Jose Abad Santos, Davao Occidental; Maasim, Kiamba, and Malapatan, Sarangani; Banga, Lake Sebu, Polomolok, and Tampakan, South Cotabato Intensity IV - Magsaysay, Davao del Sur; City of Davao; Don Marcelino, Davao Occidental; City of Kidapawan, Cotatabto; Norala, and Tantangan, South Cotabato; Bagumbayan, Columbio, Esperanza, Isulan, Kalamansig, Lebak, and President Quirino, Sultan Kudarat</p> <p>Intensity III – City of Zamboanga; Nabunturan, Davao de Oro; M'lang, Cotabato; Lambayong, Sultan Kudarat Intensity II - Molave, Zamboanga del Sur; City of Malaybalay, Bukidnon; Kapatagan, Lanao del Norte; Balingasag, and Initao, Misamis Oriental; City of Cagayan de Oro; Carmen, and Pikit, Cotabato</p>

	Intensity I - City of Dapitan, Liloay, and Sindangan, Zamboanga del Norte; Talakag, Bukidnon; Tubod, Lanao del Norte; Alamada, Cotabato; City of Cabadbaran, Agusan del Norte; City of Bislig, Surigao del Sur
Expecting Damage:	YES
Expecting Aftershocks:	YES

Source: DOST-PHIVOLCS Earthquake Bulletin

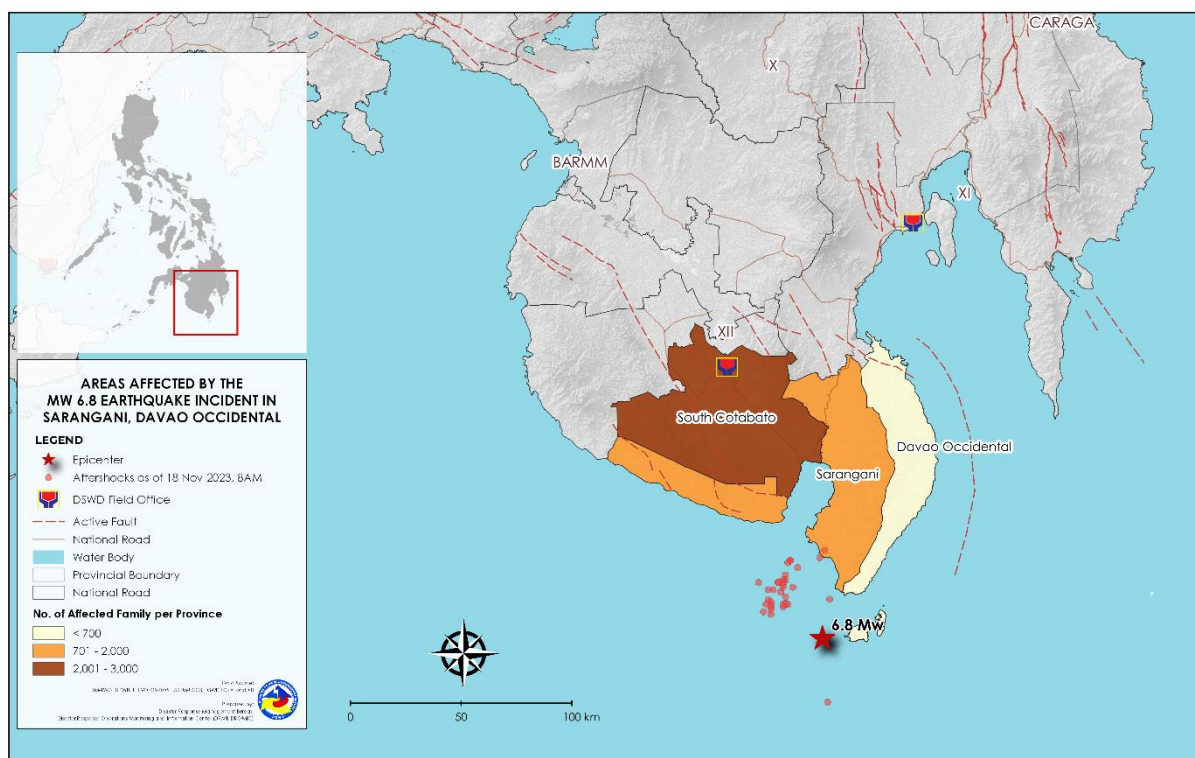


Figure 1. Areas affected by the Mw 6.8 Earthquake Incident in Sarangani, Davao Occidental

II. Status of Affected Areas and Population

A total of **3,587 families** or **15,748 persons** are affected in **42 barangays** in **Regions XI** and **XII** (see Annex A).

III. Damaged Houses

A total of **759 houses** were damaged; of which, **96** are **totally damaged** and **663** are **partially damaged** in **Regions XI** and **XII** (see Annex B).

IV. Cost of Humanitarian Assistance Provided

A total of **₱10,943,573.00** worth of assistance was provided by **DSWD** to the affected families; of which, **₱6,269,573.00** are **food and non-food items (FNIs)** and **₱4,674,000.00** are financial assistance through **Assistance to Individuals in Crisis Situations (AICS)** (see Annex C).

V. Response Actions and Interventions

a. Standby Funds and Prepositioned Relief Stockpile

OFFICE	STANDBY FUNDS	STOCKPILE			TOTAL STANDBY FUNDS & STOCKPILE
		FAMILY FOOD PACKS		OTHER FOOD AND NON-FOOD ITEMS (FNIs)	
		QUANTITY	TOTAL COST		
TOTAL	90,546,713.89	1,267,090	844,460,410.46	1,908,267,207.02	2,843,274,331.37
DSWD CO	10,451,867.54		-	-	10,451,867.54
NRLMB NROC	-	106,702	72,815,955.51	767,579,190.78	840,395,146.29
NRLMB VDRC	-	61,968	39,221,917.26	250,305,317.70	289,527,234.96
DSWD FO XI	5,000,000.00	38,402	22,953,080.32	46,045,418.71	73,998,499.03
DSWD FO XII	5,000,000.00	63,552	44,337,832.83	57,616,151.01	106,953,983.84
Other FOs	70,094,846.35	996,466	665,131,624.54	786,721,128.82	1,521,947,599.71

Note: The Inventory Summary is as of 19 November 2023, 4PM

Source: DSWD-DRMB and DSWD-NRLMB

1. Status of Funds

- ₱10.45 million Quick Response Fund (QRF) at the DSWD Central Office.
- ₱10 million available at DSWD FOs XI and XII.
- ₱70.09 million available in DSWD FOs which may support the relief needs of the families affected by the earthquake incident through inter-FO augmentation.

2. Prepositioned FFPs and Other Relief Items

- 168,670 FFPs available in Disaster Response Centers; of which, 106,702 FFPs are at the National Resource Operations Center (NROC), Pasay City, and 61,968 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 101,954 FFPs available at DSWDs FOs XI and XII.
- 996,466 FFPs in DSWD FOs which may support the relief needs of the families affected by the earthquake incident through inter-FO augmentation.
- ₱1.91 billion worth of other FNIs at NROC, VDRC, and DSWD FOs warehouses.

b. Food and Non-food items (FNIs)

DSWD FO XI

DATE	ACTIVITIES
19 November 2023	<ul style="list-style-type: none"> • DSWD FO XI augmented 1,000 FFPs to the LGU of Sarangani, Davao Occidental intended for distribution to the affected families, and as prepositioned relief goods ready and available to supplement the LGU's capability to respond to the needs of disaster-affected families and individuals given its geographic location and accessibility from mainland Davao. • DSWD FO XI through its Disaster Response Management Division (DRMD) provided 15 FFPs to the affected families and individuals in Don Marcelino, Davao Occidental.

DSWD FO XII

DATE	ACTIVITIES
19 November 2023	<ul style="list-style-type: none"> • DSWD FO XII continuously conducted distribution of FFPs and financial assistance to the families and individuals in General Santos City who were affected by the earthquake.

DATE	ACTIVITIES
18 November 2023	<ul style="list-style-type: none"> DSWD FO XII facilitated the unloading of 5,000 FFPs in Sarangani Province; of which, 500 FFPs were distributed to the affected families and individuals in the Municipality of Glan. DSWD FO XII facilitated the provision of 1,500 FFPs to the affected individuals, which include mall employees in General Santos City.

c. Other Activities

DSWD-DRMG

DATE	ACTIVITIES
19 November 2023	<ul style="list-style-type: none"> DSWD Secretary Rex T. Gatchalian, together with DSWD FO XII Regional Director Loreto V. Cabaya, Jr., spearheaded the distribution of FFPs and financial assistance to the families and individuals in General Santos City who were affected by the earthquake. DRMB conducted coordination meeting with DSWD FOs XI and XII, and NRLMB relative to the disaster response operations on Mw 6.8 earthquake in Sarangani, Davao Occidental.
18 November 2023	<ul style="list-style-type: none"> DSWD Disaster Response Management Group (DRMG) Undersecretary Diana Rose S. Cajipe, together with DRMB Director Michael Christopher R. Mathay, attended the National Disaster Risk Reduction and Management Council (NDRRMC) Response Cluster Meeting and convened the DRMG Cluster relative to the disaster response operations on the Mw 6.8 earthquake in Sarangani, Davao Occidental. The Disaster Response Management Bureau (DRMB) closely coordinated with the DSWD FOs for significant updates and any requests for relief augmentation. DRMB prepared the Requisition Issuance Slip (RIS) for DSWD FO XII, which requested 50,000 FFPs for families affected by the earthquake. DRMB facilitated the approval of the activation of NDRRMC Response Cluster in connection with the Mw 6.8 earthquake in Sarangani, Davao Occidental. All DRMB Quick Response Team (QRT) members and emergency equipment were on standby and ready for deployment. NRLMB ensured replenishment and availability of FNIs for resource augmentation to DSWD FOs. NRLMB continuously conducted repacking of relief goods for possible augmentation.

DSWD FO XI

DATE	ACTIVITIES
18 November 2023	<ul style="list-style-type: none"> DSWD FO XI ensured the availability of FNIs. DSWD FO XI through its DRMD conducted site-visit in Barangay 76-A, Bucana, Davao City to assess and validate the situation. DSWD FO XI through its DRMD attended the DRMG Cluster Meeting. DSWD FO XI continuously coordinated with the affected LGUs and other concerned offices for significant updates and any requests for relief augmentation.

DSWD FO XII

DATE	ACTIVITIES
18 November 2023	<ul style="list-style-type: none"> DSWD FO XII provided a total of ₱50,000.00 burial assistance to the bereaved families in the Municipalities of Glan and Malapatan in Sarangani, and General Santos City in South Cotabato.

DATE	ACTIVITIES
	<ul style="list-style-type: none"> ● DSWD FO XII ensured the availability of FNIs. ● DSWD FO XII through its Crisis Intervention Unit (CIU) in General Santos City and the DRMD conducted meeting with the officials of the LGU of General Santos City. ● DSWD FO XII through the DRMD conducted validation and assessment of the affected LGUs. ● DSWD FO XII attended the NDRRMC Emergency Meeting and the Regional Disaster Risk Reduction and Management Council Cluster (RDRRMC) Meeting. ● DSWD FO XII continuously coordinated with the affected LGUs and other concerned offices for significant updates and any requests for relief augmentation.
17 November 2023	<ul style="list-style-type: none"> ● DSWD FO XII activated its Regional QRT, which was ready for deployment.

Annexes

Annex A. Number of Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
GRAND TOTAL	42	3,587	15,748
REGION XI	19	118	503
Davao Occidental	19	118	503
<i>Don Marcelino</i>	2	13	62
<i>Jose Abad Santos (Trinidad)</i>	9	19	95
<i>Sarangani</i>	8	86	346
REGION XII	23	3,469	15,245
Sarangani	12	782	3,230
<i>Kiamba</i>	-	75	75
<i>Maasim</i>	2	6	30
<i>Maitum</i>	-	5	5
<i>Alabel</i>	1	95	403
<i>Glan</i>	3	66	114
<i>Malapatan</i>	6	526	2,594
<i>Malungon</i>	-	9	9
South Cotabato	11	2,687	12,015
<i>General Santos City (Dadiangas)</i>	2	2,304	11,520
<i>City of Koronadal</i>	-	115	115
<i>Polomolok</i>	4	129	209
<i>Surallah</i>	-	30	30
<i>Tampakan</i>	1	18	22
<i>T'boli</i>	-	65	65
<i>Tupi</i>	4	26	54

Note: The figures reported in the Municipalities of Kiamba, Maitum, Alabel, and Malungon in Sarangani, and the Municipalities of Surallah, T'boli, and the City of Koronadal in South Cotabato are affected individuals. Ongoing assessment and validation being conducted.

Source: DSWD Field Offices (FOs) XI and XII

Annex B. Number of Damaged Houses

REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES		
	Total	Totally	Partially
GRAND TOTAL	759	96	663
REGION XI	118	1	117
Davao Occidental	118	1	117
<i>Don Marcelino</i>	13	1	12
<i>Jose Abad Santos (Trinidad)</i>	19	-	19
<i>Sarangani</i>	86	-	86
REGION XII	641	95	546
Sarangani	612	76	536
<i>Maasim</i>	6	-	6
<i>Alabel</i>	77	14	63
<i>Glan</i>	12	6	6
<i>Malapatan</i>	517	56	461
South Cotabato	29	19	10
<i>General Santos City (Dadiangas)</i>	1	1	-
<i>Polomolok</i>	20	17	3
<i>Tampakan</i>	1	1	-
<i>Tupi</i>	7	-	7

Note: Ongoing assessment and validation being conducted.

Source: DSWD FOs XI and XII

Annex C. Cost of Assistance Provided to Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				GRAND TOTAL
	DSWD	LGU	NGOs	OTHERS	
GRAND TOTAL	10,943,573.00	-	-	-	10,943,573.00
REGION XI	776,475.00	-	-	-	776,475.00
Davao Occidental	776,475.00	-	-	-	776,475.00
<i>Don Marcelino</i>	11,475.00	-	-	-	11,475.00
<i>Sarangani</i>	765,000.00	-	-	-	765,000.00
REGION XII	10,167,098.00	-	-	-	10,167,098.00
Sarangani	3,523,428.00	-	-	-	3,523,428.00
<i>Province</i>	3,148,483.00	-	-	-	3,148,483.00
<i>Glan</i>	364,945.00	-	-	-	364,945.00
<i>Malapatan</i>	10,000.00	-	-	-	10,000.00
South Cotabato	6,643,670.00	-	-	-	6,643,670.00
<i>General Santos City (Dadiangas)</i>	6,643,670.00	-	-	-	6,643,670.00

Source: DSWD FOs XI and XII

Annex D. Photo Documentation

19 NOV 2023

DSWD Sec. Rex Gatchalian together with Usec. Diana Rose S. Cajipe, General Santos City Mayor Lorelie Pacquiao, Congressman Paul Acharon, and DSWD Field Office XII Regional Director Loreto Jr. V. Cabaya attend a press conference in General Santos City to provide ongoing disaster response updates relative to the Mw 6.8 earthquake.



DSWD DROMIC

19 NOV 2023

DSWD Sec. Rex Gatchalian together with Usec. Diana Rose S. Cajipe and DSWD Field Office XII Regional Director Loreto Jr. V. Cabaya lead the distribution of family food packs and financial assistance to the families and individuals in General Santos City who were affected by the earthquake.



DSWD DROMIC

The Disaster Response Operations Monitoring and Information Center (DROMIC) of DSWD-DRMB is closely coordinating with the concerned DSWD FOs for significant disaster response updates and assistance provided.

Prepared by:

AARON JOHN B. PASCUA
MARIE JOYCE G. RAFANAN

Released by:

MARC LEO L. BUTAC