

DSWD DROMIC Report #4 on the Mw 6.8 Earthquake Incident in Sarangani, Davao Occidental as of 21 November 2023, 6PM

I. Situation Overview

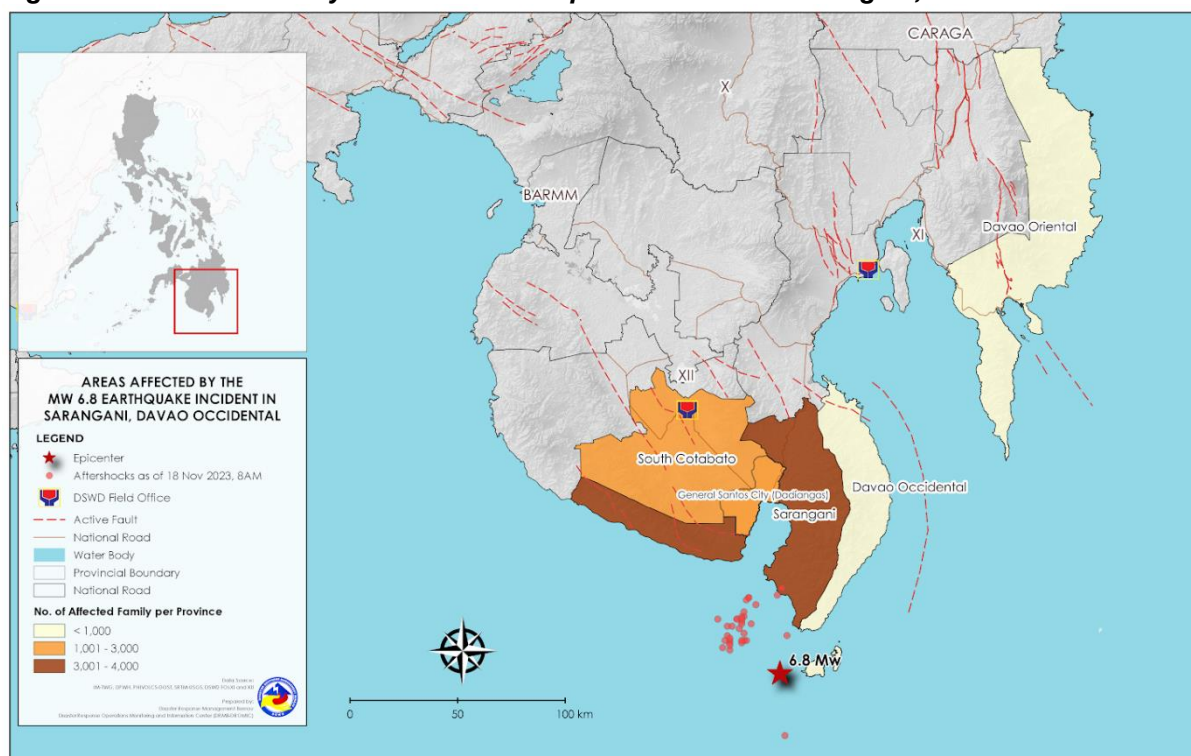
On 17 November 2023 at 4:14 PM, a 6.8-magnitude earthquake jolted the Municipality of Sarangani, Davao Occidental (5.38°N, 125.24°E - 028 km S 68°W) with a tectonic origin and a depth of focus 063 km. The earthquake was also felt in the neighboring municipalities.

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, Lilo, 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 **7,517 families** or **34,939 persons** are affected in **98 barangays** in **Regions XI and XII** (see Annex A).

III. Damaged Houses

A total of **3,250 houses** were damaged; of which, **369** are **totally damaged** and **2,881** are **partially damaged** in **Regions XI and XII** (see Annex B).

IV. Cost of DSWD Assistance Provided

A total of **₱17,744,474.78** worth of assistance was provided by **DSWD** to the affected families; of which, **₱9,255,474.78** are **food and non-food items (FNIs)** and **₱8,489,000.00** are financial assistance through **Assistance to Individuals in Crisis Situations (AICS)** (see Table 1).

Table 1. Cost of DSWD Assistance Provided to Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	TOTAL COST OF ASSISTANCE (PHP)									
	DSWD									
	Food Items		Non-Food Items				FNI TOTAL	AICS		DSWD GRAND TOTAL
	Quantity	Cost	Sleeping Kits		Kitchen Kits			Number of Beneficiaries	Cost	
GRAND TOTAL	12,017	8,146,604.78	365	517,570.00	365	591,300.00	9,255,474.78	3,279	8,489,000.00	17,744,474.78
REGION XI	1,015	776,475.00	-	-	-	-	776,475.00	-	-	776,475.00
Davao Occidental	1,015	776,475.00	-	-	-	-	776,475.00	-	-	776,475.00
Don Marcelino	15	11,475.00	-	-	-	-	11,475.00	-	-	11,475.00
Sarangani	1,000	765,000.00	-	-	-	-	765,000.00	-	-	765,000.00
REGION XII	11,002	7,370,129.78	365	517,570.00	365	591,300.00	8,478,999.78	3,279	8,489,000.00	16,967,999.78
Sarangani	7,020	4,702,627.80	320	453,760.00	320	518,400.00	5,674,787.80	426	2,510,000.00	8,184,787.80
PLGU	1,500	1,004,835.00	-	-	-	-	1,004,835.00	-	-	1,004,835.00
Glan	3,920	2,625,968.80	320	453,760.00	320	518,400.00	3,598,128.80	425	2,500,000.00	6,098,128.80
Malapatan	1,600	1,071,824.00	-	-	-	-	1,071,824.00	1	10,000.00	1,081,824.00
South Cotabato	900	602,901.00	-	-	-	-	602,901.00	450	903,000.00	1,505,901.00
City of Koronadal	900	602,901.00	-	-	-	-	602,901.00	450	903,000.00	1,505,901.00
General Santos City (Dadiangas)	3,082	2,064,600.98	45	63,810.00	45	72,900.00	2,201,310.98	2,403	5,076,000.00	7,277,310.98

Note: See Annex C for the Total Cost of Humanitarian Assistance Provided to Affected Families / Persons

V. Response Actions and Interventions

a. DSWD Prepositioned FNIs in the Affected Areas

REGION / PROVINCE / MUNICIPALITY	PREPOSITIONED FFPs		RELEASED FFPs		
	QTY.	COST	CITY / MUNICIPALITY	QTY.	COST
GRAND TOTAL	7,200	4,845,928.00		4,715	3,255,068.00
REGION XI	2,000	1,362,500.00		1,015	776,475.00
Municipality of Don Marcelino, Davao Occidental	500	298,750.00	Don Marcelino	15	11,475.00
Municipality of Jose Abad Santos, Davao Occidental	500	298,750.00	-	-	-
Municipality of Sarangani, Davao Occidental	1,000	765,000.00	Sarangani	1,000	765,000.00
REGION XII	5,200	3,483,428.00		3,700	2,478,593.00
Provincial Government of Sarangani	5,200	3,483,428.00	Glan	2,100	1,406,769.00
			Malapatan	1,600	1,071,824.00

Note: DSWD Prepositioned FNIs in the Affected Areas as of 21 November 2023, 4PM

b. DSWD FNIs Augmentation to Field Offices

REGION	AUGMENTATION					
	REQUESTED FFPs		DISPATCHED FFPs			STATUS [In-Transit, Delivered]
	DATE	QTY	DATE	QTY	SOURCE	
Region XII	19 Nov 2023	50,000	20 Nov 2023	16,000	VDRG	In-Transit
Region XI	19 Nov 2023	20,000	-	-	-	-

Note: DSWD FNIs Augmentation to Field Offices as of 21 November 2023, 4PM

**The next batch of FFPs is set to be dispatched on 22 Nov 2023.

c. 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	1,255,719	836,068,405.50	2,003,539,467.79	2,930,154,587.18
DSWD CO	10,451,867.54	-	-	-	10,451,867.54
NRLMB NROC	-	116,802	79,411,955.51	835,199,642.51	914,611,598.02
NRLMB VDRG	-	51,868	33,466,802.26	278,239,697.70	311,706,499.96
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	51,307	36,131,471.97	56,507,981.01	97,639,452.98
Other FOs	70,094,846.35	997,340	664,105,095.44	787,546,727.86	1,521,746,669.65

Note: The Inventory Summary is as of 21 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, 116,802 FFPs are at the National Resource Operations Center (NROC), Pasay City, and 51,868 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 89,709 FFPs available at DSWDs FOs XI and XII.
- 997,340 FFPs in DSWD FOs which may support the relief needs of the families affected by the earthquake incident through inter-FO augmentation.
- ₱2 billion worth of other FNIs at NROC, VDRC, and DSWD FOs warehouses.

d. 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
21 November 2023	<ul style="list-style-type: none"> • DSWD FO XII facilitated the provision of FFPs, Sleeping Kits, and Kitchen to the affected families in Glan, Sarangani Province. • DSWD FO XII facilitated the provision Sleeping Kits, Kitchen Kits to the affected families in General Santos City. • DSWD FO XII provided FFPs to the affected family with partially damaged house in Koronadal City
20 November 2023	<ul style="list-style-type: none"> • DSWD FO XII facilitated the provision of FFPs to the affected fisherfolks in General Santos City, affected mall workers at the Gaisano Mall in Koronadal City, and the affected families in Malapatan and Glan, Sarangani Province.
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.
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.

e. Other Activities

DSWD-DRMG

DATE	ACTIVITIES
21 November 2023	<ul style="list-style-type: none"> • The Disaster Response Management Bureau (DRMB) closely coordinated with the DSWD FOs for significant updates and any requests for relief augmentation. • 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.
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. • 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.

DSWD FO XI

DATE	ACTIVITIES
21 November 2023	<ul style="list-style-type: none"> • DSWD FO XI ensured the availability of FNIs. • DSWD FO XI maintains close coordination with the affected LGUs and other concerned offices for significant updates and any requests for relief augmentation.
20 November 2023	<ul style="list-style-type: none"> • DSWD FO X through its Disaster Response Management Division - Disaster Response Information Management Section provided technical assistance on DROMIC Reporting Guidelines to the LDRRMOs and LSWDOs of Davao Occidental.
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
21 November 2023	<ul style="list-style-type: none"> ● DSWD FO XII facilitated the provision of medical assistance to an individual in SOCSARGEN County. ● DSWD FO XII provided financial assistance to the affected family with partially damaged house in Koronadal City. ● DSWD FO XII provided financial assistance, through the Assistance to Individuals in Crisis Situation (AICS), to the affected families with damaged houses in Glan, Sarangani and General Santos City.
20 November 2023	<ul style="list-style-type: none"> ● DSWD FO XII provided financial assistance to the affected fisherfolks in General Santos City and the affected mall workers at the Gaisano Mall in Koronadal City. ● DSWD FO XII deployed staff to conducted Rapid Damage Assessment and Needs Analysis (RDANA). ● DSWD FO XII Quick Response Teams (QRTs) were deployed in different municipalities to conduct monitoring, validation and assist in the distribution of relief and financial assistance. ● DSWD FO XII QRT members attended the consultation meeting with the LGU of General Santos City for the provision of Psychosocial Support Processing (PSP) interventions and other assistance to affected fisherfolks.
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. ● 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	98	7,517	34,939
REGION XI	33	318	1,372
Davao Oriental	1	1	7
<i>Lupon</i>	1	1	7
Davao Occidental	32	317	1,365
<i>Don Marcelino</i>	5	86	309
<i>Jose Abad Santos (Trinidad)</i>	19	130	650
<i>Sarangani</i>	8	101	406
REGION XII	65	7,199	33,567
Sarangani	39	3,803	18,295
<i>Kiamba</i>	-	75	75
<i>Maasim</i>	2	6	30
<i>Maitum</i>	-	5	5
<i>Alabel</i>	6	161	733
<i>Glan</i>	22	2,747	13,491
<i>Malapatan</i>	9	800	3,952
<i>Malungon</i>	-	9	9
South Cotabato	15	1,004	3,312
<i>Banga</i>	-	10	10
<i>City of Koronadal</i>	1	571	2,155
<i>Polomolok</i>	9	236	744
<i>Surallah</i>	-	30	30
<i>Tampakan</i>	1	18	22
<i>Tantangan</i>	-	2	2
<i>T'boli</i>	-	65	65
<i>Tupi</i>	4	72	284
General Santos City (Dadiangas)	11	2,392	11,960

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	3,250	369	2,881
REGION XI	304	22	282
Davao Oriental	1	-	1
<i>Lupon</i>	1	-	1
Davao Occidental	303	22	281
<i>Don Marcelino</i>	72	11	61
<i>Jose Abad Santos (Trinidad)</i>	130	11	119
<i>Sarangani</i>	101	-	101
REGION XII	2,946	347	2,599
Sarangani	2,645	282	2,363
<i>Maasim</i>	6	-	6
<i>Alabel</i>	143	18	125
<i>Glan</i>	1,708	192	1,516
<i>Malapatan</i>	788	72	716
South Cotabato	253	59	194
<i>City of Koronadal</i>	1	-	1
<i>Polomolok</i>	200	57	143
<i>Tampakan</i>	1	1	-
<i>Tupi</i>	51	1	50
General Santos City (Dadiangas)	48	6	42

Note: Ongoing assessment and validation being conducted.

Source: DSWD FOs XI and XII

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

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				
	DSWD TOTAL	LGU	NGOs	OTHERS	GRAND TOTAL
GRAND TOTAL	17,744,474.78	-	-	-	17,744,474.78
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	16,967,999.78	-	-	-	9,690,688.80
Sarangani	8,184,787.80	-	-	-	8,184,787.80
<i>PLGU</i>	1,004,835.00	-	-	-	1,004,835.00
<i>Glan</i>	6,098,128.80	-	-	-	6,098,128.80

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				
	DSWD TOTAL	LGU	NGOs	OTHERS	GRAND TOTAL
<i>Malapatan</i>	1,081,824.00	-	-	-	1,081,824.00
South Cotabato	1,505,901.00	-	-	-	1,505,901.00
<i>City of Koronadal</i>	1,505,901.00	-	-	-	1,505,901.00

Source: DSWD FOs XI and XII

Annex D. Photo Documentation



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:

**MARIE JOYCE G. RAFANAN
AARON JOHN B. PASCUA
JEM ERIC F. FAMORCAN
MISHAEL D. BATACLAN**

Released by:

RODEL V. CABADDU