





DSWD DROMIC Report #5 on the Mw 6.8 Earthquake Incident in Sarangani, Davao Occidental

as of 22 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:	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
	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
	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



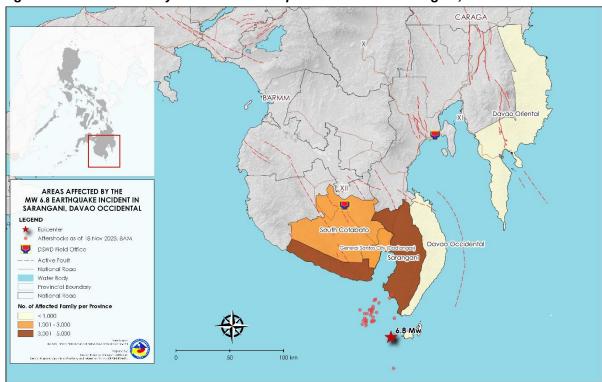




	Intensity I - City of Dapitan, Liloy, and Sindangan, Zamboanga del Norte; Talakag, Bukidnon; Tubod, Lanao del Norte; Alamada, Cotabato; City of Cabadbaran, Agusan del Norte; City of Bislig, Surigao del Sur
Expecting Damage:	YES
Expecting Aftershocks:	YES

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 **8,914 families** or **41,874 persons** are affected in **113 barangays** in **Regions XI** and **XII** (see Annex A).

III. Damaged Houses

A total of **4,623 houses** were damaged; of which, **598** are **totally damaged** and **4,025** are partially damaged in **Regions XI** and **XII** (see Annex B).

IV. Cost of DSWD Assistance Provided

A total of ₱24,857,688.72 worth of assistance was provided by DSWD to the affected families; of which, ₱12,688,688.72 are food and non-food items (FNIs) and ₱12,169,000.00 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

		TOTAL COST OF ASSISTANCE (PHP)								
	DSWD									
REGION / PROVINCE /	Foo	od Items		Non-Fo	od Items			AICS		DSWD GRAND
MUNICIPALITY		FFP	Slee	ping Kits	Kito	hen Kits	FNI TOTAL	А	103	TOTAL
	Quantity	Cost	Quantity	Cost	Quantity	Cost	TNITOTAL	Number of Beneficiaries	Cost	TOTAL
GRAND TOTAL	14,209	9,619,378.72	845	1,198,210.00	1,155	1,871,100.00	12,688,688.72	3,873	12,169,000.00	24,857,688.72
REGION XI	1,061	811,665.00		-		-	811,665.00	3	30,000.00	841,665.00
Davao Occidental	1,061	811,665.00	•	-	-	-	811,665.00	3	30,000.00	841,665.00
Don Marcelino	61	46,665.00	-	-	-	-	46,665.00	-	-	46,665.00
Jose Abad Santos (Trinidad)	-	-	-	-	-	-	-	3	30,000.00	30,000.00
Sarangani	1,000	765,000.00	-	-	-	-	765,000.00	-	-	765,000.00
REGION XII	13,148	8,807,713.72	845	1,198,210.00	1,155	1,871,100.00	11,877,023.72	3,870	12,139,000.00	24,016,023.72
Sarangani	7,034	4,712,006.26	800	1,134,400.00	1,110	1,798,200.00	7,644,606.26	624	3,555,000.00	11,199,606.26
PLGU	1,000	669,890.00	-	-	-	-	669,890.00	-	-	669,890.00
Maasim	14	9,378.46	-	-	-	-	9,378.46	-	-	9,378.46
Alabel	500	334,945.00	-	-	-	-	334,945.00	-	-	334,945.00
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	480	680,640.00	790	1,279,800.00	3,032,264.00	199	1,055,000.00	4,087,264.00
South Cotabato	3,032	2,031,106.48	•	-	•	-	2,031,106.48	772	3,118,000.00	5,149,106.48
City of Koronadal	900	602,901.00	-	-	-	-	602,901.00	450	903,000.00	1,505,901.00
Polomolok	2,000	1,339,780.00	-	-	-	-	1,339,780.00	273	1,965,000.00	3,304,780.00
Tampakan	34	22,776.26	-	-	-	-	22,776.26	-	-	22,776.26
Tupi	98	65,649.22	-	-	-	-	65,649.22	49	250,000.00	315,649.22
General Santos City (Dadiangas)	3,082	2,064,600.98	45	63,810.00	45	72,900.00	2,201,310.98	2,474	5,466,000.00	7,667,310.98

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

	PREPOSITIONED FFPs		RELEASED FFPs		
REGION / PROVINCE / MUNICIPALITY	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
Frovincial Government of Safatigatii	3,200	3,403,420.00	Malapatan	1,600	1,071,824.00

Note: DSWD Prepositioned FNIs in the Affected Areas as of 22 November 2023, 4PM

b. DSWD FNIs Augmentation to Field Offices

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

Note: DSWD FNIs Augmentation to Field Offices as of 22 November 2023, 4PM

c. Standby Funds and Prepositioned Relief Stockpile

		STOCKPILE		TOTAL
•	STANDBY FAMILY F			STANDBY
FUNDS	QUANTITY	TOTAL COST	AND NON-FOOD ITEMS (FNIs)	FUNDS & STOCKPILE
90,546,713.89	1,233,714	821,229,147.39	1,998,501,747.53	2,910,277,608.81
10,451,867.54		-	-	10,451,867.54
II.	126,702	86,080,265.51	832,070,053.63	918,150,319.14
-	45,068	29,946,442.26	276,230,129.70	306,176,571.96
5,000,000.00	38,402	22,446,302.06	46,045,418.71	73,491,720.77
5,000,000.00	51,307	36,131,471.97	56,507,981.01	97,639,452.98
70,094,846.35	972,235	646,624,665.59	787,648,164.48	1,504,367,676.42
	FUNDS 90,546,713.89 10,451,867.54 - 5,000,000.00 5,000,000.00 70,094,846.35	FUNDS QUANTITY 90,546,713.89 1,233,714 10,451,867.54 - 126,702 - 45,068 5,000,000.00 38,402 5,000,000.00 51,307 70,094,846.35 972,235	STANDBY FUNDS FAMILY FOOD PACKS QUANTITY TOTAL COST 90,546,713.89 1,233,714 821,229,147.39 10,451,867.54 - - - 126,702 86,080,265.51 - 45,068 29,946,442.26 5,000,000.00 38,402 22,446,302.06 5,000,000.00 51,307 36,131,471.97	STANDBY FUNDS FAMILY FOOD PACKS OTHER FOOD AND NON-FOOD ITEMS (FNIs) 90,546,713.89 1,233,714 821,229,147.39 1,998,501,747.53 10,451,867.54 - - - 126,702 86,080,265.51 832,070,053.63 - 45,068 29,946,442.26 276,230,129.70 5,000,000.00 38,402 22,446,302.06 46,045,418.71 5,000,000.00 51,307 36,131,471.97 56,507,981.01 70,094,846.35 972,235 646,624,665.59 787,648,164.48

Note: The Inventory Summary is as of 22 November 2023, 4PM

Source: DSWD-DRMB and DSWD-NRLMB

^{**}The next batch of FFPs is set to be dispatched on 24 Nov 2023.







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

- 171,770 FFPs available in Disaster Response Centers; of which, 126,702 FFPs are at the National Resource Operations Center (NROC), Pasay City, and 45,068 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 89,709 FFPs available at DSWDs FOs XI and XII.
- 972,235 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	 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

D3WD FO XII	
DATE	ACTIVITIES
22 November 2023	 DSWD FO XII provided Kitchen Kits and Sleeping Kits to the affected families in Malapatan, Sarangani Province. DSWD FO XII provided FFPs to the affected families in the municipalities in Polomolok, Tampakan, and Tupi in South Cotabato.
21 November 2023	 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	 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	 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	 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.







DATE	ACTIVITIES
	 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

DSWD-DRMG	
DATE	ACTIVITIES
22 November 2023	 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	 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	 DSWD Disaster Response Management Group (DRMG) Undersecretary Diana Rose S. Cajipe, together with DRMB Director Michael Cristopher 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
22 November 2023	 DSWD FO XI conducted assessment on the affected families in the Municipality of Sarangani, Davao Occidental. 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.
21 November 2023	DSWD FO XI through its DRMD attended the Early Recovery and Rehabilitation Meeting with the RDRRMC Member Agencies presided by the Office of Civil Defense XI.
20 November 2023	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	 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.







DATE	ACTIVITIES
	 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

DSWD FO XII	
DATE	ACTIVITIES
22 November 2023	 DSWD FO XII provided financial assistance through the Assistance to Individuals in Crisis Situation (AICS) to the following: Mall workers of Gaisano Mall in Koronadal City; Families with damaged houses in the municipalities of Polomolok and Tupi in South Cotatabo; Families with damaged houses in General Santos City; and Families with damages houses in Malapatan in Sarangani. DSWD FO XII conducted Critical Incident Stress Debriefing (CISD) to 60 Instructors in Golden State College in General Santos City. DSWD FO XII activated its 24/7 Operation Center with installed Storage Unit and Emergency Telecommunications equipment in Glan, Sarangani. DSWD FO XII ensured the availability of FNIs. DSWD FO XII maintains coordination with the affected LGUs and other concerned offices for significant updates and any requests for roll of augmentation.
	for relief augmentation.
21 November 2023	 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	 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	 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 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.







Annexes

Annex A. Number of Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED					
REGION / PROVINCE / MUNICIPALITY	Barangays	Families	Persons			
GRAND TOTAL	113	8,914	41,874			
REGION XI	36	338	1,462			
Davao Oriental	1	1	7			
Lupon	1	1	7			
Davao Occidental	35	337	1,455			
Don Marcelino	5	93	334			
Jose Abad Santos (Trinidad)	19	140	700			
Malita	3	3	15			
Sarangani	8	101	406			
REGION XII	77	8,576	40,412			
Sarangani	45	4,938	23,934			
Kiamba	-	75	75			
Maasim	4	71	355			
Maitum	-	5	5			
Alabel	6	161	733			
Glan	24	3,625	17,881			
Malapatan	11	992	4,876			
Malungon	-	9	9			
South Cotabato	15	1,175	4,163			
Banga	-	10	10			
City of Koronadal	1	571	2,155			
Polomolok	9	406	1,594			
Surallah	-	31	31			
Tampakan	1	18	22			
Tantangan	-	2	2			
T'boli	-	65	65			
Tupi	4	72	284			
General Santos City (Dadiangas)	17	2,463	12,315			

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

DECION / DDOVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES						
REGION / PROVINCE / MUNICIPALITY	Total	Totally	Partially				
GRAND TOTAL	4,623	598	4,025				
REGION XI	324	22	302				
Davao Oriental	1	-	1				
Lupon	1	-	1				
Davao Occidental	323	22	301				
Don Marcelino	79	11	68				
Jose Abad Santos (Trinidad)	140	11	129				
Malita	3	-	3				
Sarangani	101	-	101				
REGION XII	4,299	576	3,723				
Sarangani	3,830	441	3,389				
Maasim	71	-	71				
Alabel	143	18	125				
Glan	2,645	338	2,307				
Malapatan	971	85	886				
South Cotabato	350	122	228				
City of Koronadal	1	-	1				
Polomolok	297	120	177				
Tampakan	1	1	1				
Tupi	51	1	50				
General Santos City (Dadiangas)	119	13	106				

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	24,857,688.72	-	-	-	24,857,688.72
REGION XI	841,665.00	-	-	-	841,665.00
Davao Occidental	841,665.00	-	-	-	841,665.00
Don Marcelino	46,665.00	-	-	-	46,665.00
Jose Abad Santos (Trinidad)	30,000.00	-	-	-	30,000.00
Sarangani	765,000.00	-	-	-	765,000.00
REGION XII	24,016,023.72	-	-	-	16,348,712.74







REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				
	DSWD TOTAL	LGU	NGOs	OTHERS	GRAND TOTAL
Sarangani	11,199,606.26	-	-	-	11,199,606.26
PLGU	669,890.00	-	-	-	669,890.00
Maasim	9,378.46	-	-	-	9,378.46
Alabel	334,945.00	-	-	•	334,945.00
Glan	6,098,128.80	-	-	•	6,098,128.80
Malapatan	4,087,264.00	-	-	•	4,087,264.00
South Cotabato	5,149,106.48	-	-	-	5,149,106.48
City of Koronadal	1,505,901.00	-	-	•	1,505,901.00
Polomolok	3,304,780.00	-	-	•	3,304,780.00
Tampakan	22,776.26	-	-	-	22,776.26
Tupi	315,649.22	-	-		315,649.22

Source: DSWD FOs XI and XII







Annex D. Photo Documentation

22 NOV 2023

DSWD Field Office (FO) XII facilitates the installation of Mobile Storage Unit and Emergency Telecommunication equipment in Glan, Sarangani Province affected by the Mw 6.8 Earthquake in Glan, Sarangani.













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.

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