



DSWD DROMIC Report #20 on the Mw 6.8 Earthquake Incident in Sarangani, Davao Occidental

as of 29 December 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.

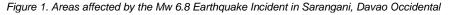
Date/Time:	17 Nov 2023 - 04:14:08 PM
Reported Intensities:	Intensity VII - Glan, Sarangani
	Intensity VI - City of Koronadal and Polomolok, South Cotabato; City
	of General Santos Intensity V - Pantukan, Davao de Oro; City of Tagum, Davao del
	Norte; Jose Abad Santos,
	Davao Occidental; Alabel, Kiamba, 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
	Naiamanoiy, Lebak, and Fresident Quillito, Suitan Nuuarat
	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
L	Cayayan de Olo, Cannen, and Fikil, Colabalo

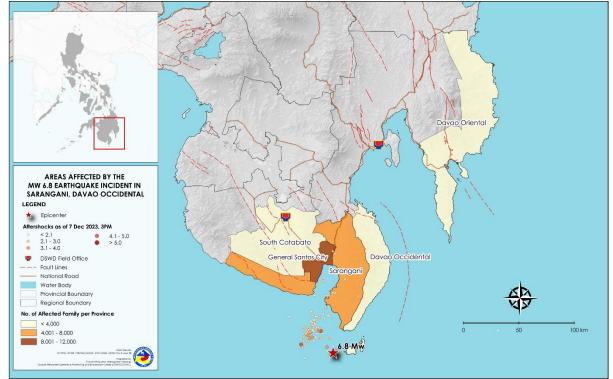




	Intensity I - City of Dapitan, Liloy, and Sindangan, Zamboanga del Norte; Talakag, Bukidnon; Tubod, Lanao del Norte; Alamada, Cotabato; City of Cabadbaran, Agusan del Norte; City of Bislig, Surigao del Sur
Expecting Damage:	YES
Expecting Aftershocks:	YES

Source: DOST-PHIVOLCS Earthquake Bulletin





II. Status of Affected Areas and Population

A total of **21,186 families** or **102,741 persons** are affected in **130 barangays** in **Regions XI** and **XII** (see Annex A).

III. Damaged Houses

A total of **7,064 houses** were damaged; of which, **609** are **totally damaged** and **6,455** are **partially damaged** in **Regions XI** and **XII** (see Annex B).

IV. Cost of DSWD Assistance Provided

A total of ₱93,339,698.53 worth of assistance was provided by **DSWD** to the affected families; of which, ₱47,626,698.53 are food and non-food items (FNIs) and ₱45,713,000.00 are financial assistance through Assistance to Individuals in Crisis Situation (AICS) (see Table 1).





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

	TOTAL COST OF ASSISTANCE (PHP)																	
								DSV	VD									
REGION / PROVINCE /		od Items						ood Items						AICS				
MUNICIPALITY		FFP	Hygie	ne Kits	Slee	oing Kits	Kitc	hen Kits	Fam	ily Kits	Fami	ly Tent	FNI TOTAL			GRAND TOTAL		
	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost		Number of Beneficiaries	Cost			
GRAND TOTAL	57,878	41,096,610.53	13	19,474.00	858	1,216,644.00	2,941	4,746,560.00	141	449,085.00	5	98,325.00	47,626,698.53	14,437	45,713,000.00	93,339,698.53		
REGION XI	1,204	907,459.27	13	19,474.00	13	18,434.00	-	-	-	-	5	98,325.00	1,043,692.27	277	1,169,000.00	2,212,692.27		
Davao Occidental	1,204	907,459.27	13	19,474.00	13	18,434.00	-	-	-	-	5	98,325.00	1,043,692.27	277	1,169,000.00	2,212,692.27		
Don Marcelino	61	46,665.00	-	-	-	-	-	-	-	-	-	-	46,665.00	68	340,000.00	386,665.00		
Jose Abad Santos (Trinidad)	143	95,794.27	13	19,474.00	13	18,434.00	-	-	-	-	5	98,325.00	232,027.27	108	555,000.00	787,027.27		
Malita	-	-	-	-	-	-	-	-	-	-	-	-	-	8	40,000.00	40,000.00		
Sarangani	1,000	765,000.00	-	-	-	-	-	-	-	-	-	-	765,000.00	93	234,000.00	999,000.00		
REGION XII	56,674	40,189,151.26	-	•	845	1,198,210.00	2,941	4,746,560.00	141	449,085.00	-	-	46,583,006.26	14,160	44,544,000.00	91,127,006.26		
Sarangani	36,110	25,788,808.80	-	•	800	1,134,400.00	2,890	4,664,000.00	135	429,975.00	-	-	32,017,183.80	3,699	21,210,000.00	53,227,183.80		
Maasim	142	95,124.38	-	-	-	-	-	-	-	-	-	-	95,124.38	71	355,000.00	450, 124.38		
Alabel	500	334,945.00	-	-	-	-	-	-	-	-	-	-	334,945.00	177	1,005,000.00	1,339,945.00		
Glan	30,810	22,013,089.80	-	-	320	453,760.00	995	1,605,150.00	30	95,550.00	-	-	24,167,549.80	1,769	9,810,000.00	33,977,549.80		
Malapatan	3,800	2,770,884.00	-	-	480	680,640.00	1,895	3,058,850.00	105	334,425.00	-	-	6,844,799.00	1,682	10,040,000.00	16,884,799.00		
South Cotabato	6,232	4,120,566.48	-	•	-	-	-	-	-	-	-	-	4,120,566.48	783	3,140,000.00	7,260,566.48		
City of Koronadal	900	602,901.00	-	-	-	-	-	-	-	-	-	-	602,901.00	450	903,000.00	1,505,901.00		
Polomolok	5,200	3,429,240.00	-	-	-	-	-	-	-	-	-	-	3,429,240.00	273	1,965,000.00	5,394,240.00		
Tampakan	34	22,776.26	-	-	-	-	-	-	-	-	-	-	22,776.26	11	22,000.00	44,776.26		
Тирі	98	65,649.22	-	-	-	-	-	-	-	-	-	-	65,649.22	49	250,000.00	315,649.22		
General Santos City (Dadiangas)	14,332	10,279,775.98	-	-	45	63,810.00	51	82,560.00	6	19,110.00	-	-	10,445,255.98	9,678	20,194,000.00	30,639,255.98		

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





V. Response Actions and Interventions

a. DSWD Prepositioned FFPs in the Affected Areas

REGION / PROVINCE / MUNICIPALITY	PREPOSITION	ED FFPs
	QUANTITY (CUM)	COST
GRAND TOTAL	12,970	9,189,800.08
REGION XI	5,000	3,504,000.00
Provincial Government of Davao Oriental	2,000	1,544,000.00
Provincial Government of Davao Occidental	500	298,750.00
Municipality of Don Marcelino, Davao Occidental	500	298,750.00
Municipality of Jose Abad Santos, Davao Occidental	500	298,750.00
Municipality of Malita, Davao Occidental	500	298,750.00
Municipality of Sarangani, Davao Occidental	1,000	765,000.00
REGION XII	7,970	5,685,800.08
Provincial Government of Sarangani	5,200	3,483,428.00
Municipality of Kiamba, Sarangani	134	117,673.44
Municipality of Alabel, Sarangani	2,000	1,544,600.00
Municipality of Banga, South Cotabato	454	398,684.64
Municipality of T'boli, South Cotabato	182	141,414.00
Note: DSM/D Propositioned EEDs in the Affected Areas as of 30 Decemb	0x 2022 ADM	

Note: DSWD Prepositioned FFPs in the Affected Areas as of 29 December 2023, 4PM.

Source: DSWD-DRMB, DSWD-NRLMB, and FOs XI and XII

b. DSWD FFPs Augmentation to Field Offices

	REQUESTEI	D FFPs	DISPAT	CHED FFI	Ps	STAT	STATUS	
REGION	DATE	QTY	DATE	QTY	SOURCE	[In-Transit / Delivered]	DATE	
			20 Nov 2023	16,000	VDRC	Delivered	23 Nov 2023	
			23 Nov 2023	11,900	VDRC	Delivered	26 Nov 2023	
			24 Nov 2023	5,100	VDRC	Delivered	27 Nov 2023	
		50,000	7 Dec 2023	3,400	VDRC	Delivered	10 Dec 2023	
Region XII	19 Nov 2023		8 Dec 2023	3,400	VDRC	Delivered	11 Dec 2023	
			9 Dec 2023	3,400	VDRC	Delivered	12 Dec 2023	
			10 Dec 2023	3,400	VDRC	Delivered	13 Dec 2023	
			11 Dec 2023	1,700	VDRC	Delivered	14 Dec 2023	
			12 Dec 2023	1,700	VDRC	Delivered	15 Dec 2023	
			22 Nov 2023	13,600	VDRC	Delivered	25 Nov 2023	
Region XI	20 Nov 2023	20,000	23 Nov 2023	3,400	VDRC	Delivered	26 Nov 2023	
			24 Nov 2023	3,000	VDRC	Delivered	27 Nov 2023	

Note: DSWD FFPs Augmentation to Field Offices as of 29 December 2023, 4PM

Source: DSWD-DRMB and DSWD-NRLMB

c. Standby Funds and Prepositioned Relief Stockpile

	_		STOCKPILE	-	TOTAL	
	STANDBY	FAMILY F	OOD PACKS	OTHER FOOD	STANDBY	
OFFICE	FUNDS	QUANTITY	TOTAL COST	AND NON- FOOD ITEMS (FNIs)	FUNDS & STOCKPILE	
TOTAL	165,668,813.33	1,217,952	786,089,765.08	1,766,828,680.93	2,718,587,259.34	
DSWD CO	86,077,030.38		-	-	86,077,030.38	
NRLMB NROC	-	88,703	60,955,817.90	687,082,569.31	748,038,387.21	
NRLMB VDRC	-	64	42,560.00	232,124,588.66	232,167,148.66	
DSWD FO XI	5,000,000.00	43,758	28,675,679.67	46,795,682.71	80,471,362.38	
DSWD FO XII	5,000,000.00	38,264	24,263,381.65	44,508,831.01	73,772,212.66	
Other FOs	69,591,782.95	1,047,163	672,152,325.86	756,317,009.24	1,498,061,118.05	

Note: Summary of inventory as of 29 December 2023, 4PM.

Source: DSWD-DRMB and DSWD-NRLMB

1. Status of Funds

- ₱86.08 million Quick Response Fund (QRF) at the DSWD Central Office.
- ₱10 million available at DSWD FOs XI and XII.





• ₱69.6 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

- 88,767 FFPs available in Disaster Response Centers; of which, 88,703 FFPs are at the National Resource Operations Center (NROC), Pasay City, and 64 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 82,022 FFPs available at DSWDs FOs XI and XII.
- 1,047,163 FFPs in DSWD FOs which may support the relief needs of the families affected by the earthquake incident through inter-FO augmentation.
- ₱1.77 billion worth of other FNIs at NROC, VDRC, and DSWD FOs warehouses.

d. Food and Non-food items (FNIs)

DSWD FO XI

DATE	ACTIVITIES
23 November 2023	 DSWD FO XI, through its Disaster Response Management Division (DRMD), provided FFPs, hygiene kits, sleeping kits, and family tents to the families and individuals in Jose Abad Santos, Davao Occidental.
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 DRMD, provided 15 FFPs to the affected families and individuals in Don Marcelino, Davao Occidental.

DSWD FO XII

DATE	ACTIVITIES
22 December 2023	• DSWD FO XII released FFPs to the LGU of General Santos City.
21 December 2023	DSWD FO XII released FFPs to the LGU of General Santos City
21 December 2023	and Polomolok, South Cotabato.
12 15 December 2022	 Continuous provision of Family Food Packs (FFPs) and financial
13-15 December 2023	assistance thru AICS to affected families and individuals.
5 December 2023	• Continuous provision of FFPs to affected families and individuals.
	Continuous provision of FFPs to affected families and individuals
30 November 2023	in the Province of Sarangani, South Cotabato and General
	Santos City.

e. Other Activities

DSWD-DRMG

DATE	ACTIVITIES
29 December 2023	 The Disaster Response Management Bureau (DRMB) maintains close coordination with the DSWD FOs for significant updates and any requests for relief augmentation. All DRMB Quick Response Team (QRT) members and emergency equipment are on standby and ready for deployment.





DATE	ACTIVITIES
	 NRLMB and VDRC ensures replenishment and availability of FNIs for resource augmentation to DSWD FOs. NRLMB continuously conduct 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
05 December 2023	 DSWD FO XI conducted simultaneous payouts to the affected families and individuals in the municipalities of Don Marcelino, Malita and Jose Abad Santos. 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.

DSWD FO XII

DATE	ACTIVITIES
08 December 2023	 DSWD FO XII facilitated the provision of financial assistance through Assistance to Individuals in Crisis Situation (AICS) to the affected families in Malapatan, Sarangani Province and General Santos City.
02 December 2023	 DSWD Continuous provision and distribution of family food packs to affected families in Glan, Sarangani, and released an additional 200 family food packs to Polomolok, South Cotabato, and Malapatan, Sarangani. DSWD AICS also extended cash assistance to displaced mall workers in General Santos City and 71 households with damaged houses in Maasim, Sarangani province.
01 December 2023	 Provision of financial assistance to affected families and individual in General Santos City and municipality of Maasim.
30 November 2023	 Continuous provision of relief assistance to families and individuals in the affected localities.



Annexes

Annex A. Number of Affected Families / Persons

	NUMBER OF AFFECTED			
REGION / PROVINCE / MUNICIPALITY	Barangays	Families	Persons	
GRAND TOTAL	130	21,186	102,741	
REGION XI	42	967	4,670	
Davao Oriental	1	1	7	
Lupon	1	1	7	
Davao Occidental	41	966	4,663	
Don Marcelino	5	93	334	
Jose Abad Santos (Trinidad)	19	140	700	
Malita	5	11	55	
Sarangani	12	722	3,574	
REGION XII	88	20,219	98,071	
Sarangani	51	7,428	36,340	
Kiamba	-	75	75	
Maasim	5	99	495	
Maitum	-	5	5	
Alabel	8	205	953	
Glan	26	3,750	18,506	
Malapatan	12	3,285	16,297	
Malungon	-	9	9	
South Cotabato	19	2,074	8,870	
Banga	-	10	10	
City of Koronadal	1	571	2,367	
Polomolok	13	1,288	6,004	
Surallah	1	32	36	
Tampakan	1	18	22	
Tantangan	-	2	2	
T'boli	-	65	65	
Тирі	3	88	364	
General Santos City (Dadiangas)	18	10,717	52,861	

Note: The figures reported in the Municipalities of Kiamba, Maitum, and Malungon in Sarangani, and the Municipalities of Banga, Tantangan and T'boli, are affected individuals.

*Ongoing assessment and validation being conducted.

Source: DSWD FOs XI and XII

Annex B. Number of Damaged Houses

REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES			
REGION / PROVINCE / MONICIPALITY	Total	Totally	Partially	
GRAND TOTAL	7,064	609	6,455	
REGION XI	332	25	307	
Davao Oriental	1	-	1	
Lupon	1	-	1	
Davao Occidental	331	25	306	
Don Marcelino	79	11	68	
Jose Abad Santos (Trinidad)	140	11	129	
Malita	11	3	8	
Sarangani	101	-	101	
REGION XII	6,732	584	6,148	
Sarangani	6,309	523	5,786	
Maasim	99	-	99	
Alabel	187	25	162	
Glan	2,770	362	2,408	
Malapatan	3,253	136	3,117	
South Cotabato	257	45	212	
City of Koronadal	1	-	1	
Polomolok	185	43	142	



REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES			
	Total	Totally	Partially	
Surallah	1	-	1	
Tampakan	1	1	-	
Тирі	69	1	68	
General Santos City (Dadiangas)	166	16	150	

Note: This version reflects the actual number of damaged houses in Region XI after data validation on 29 December 2023, 4PM. Hence, the significant changes are based on the ongoing assessment and validation being conducted.

Source: DSWD FOs XI and XII

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

	COST OF ASSISTANCE				
REGION / PROVINCE / MUNICIPALITY	DSWD TOTAL	LGU	NGOs	OTHERS	GRAND TOTAL
GRAND TOTAL	93,339,698.53	75,700.00	1,600,000.00	-	95,015,398.53
REGION XI	2,212,692.27	-	-	-	2,212,692.27
Davao Occidental	2,212,692.27	-	-	-	2,212,692.27
Don Marcelino	386,665.00	-	-	-	386,665.00
Jose Abad Santos (Trinidad)	787,027.27	-	-	-	787,027.27
Malita	40,000.00	-	-	-	40,000.00
Sarangani	999,000.00	-	-	-	999,000.00
REGION XII	91,127,006.26	75,700.00	1,600,000.00	-	92,802,706.26
Sarangani	53,227,183.80	75,700.00	1,600,000.00	-	54,902,883.80
PLGU	574,765.62	-	-	-	574,765.62
Maasim	450, 124.38	-	-	-	450,124.38
Alabel	1,339,945.00	-	-	-	1,339,945.00
Glan	33,977,549.80	75,700.00	1,250,000.00	-	35,303,249.80
Malapatan	16,884,799.00	-	350,000.00	-	17,234,799.00
South Cotabato	7,260,566.48	-	-	-	7,260,566.48
City of Koronadal	1,505,901.00	-	-	-	1,505,901.00
Polomolok	5,394,240.00	-	-	-	5,394,240.00
Tampakan	44,776.26	-	-	-	44,776.26
Тирі	315,649.22	-	-	-	315,649.22
General Santos City (Dadiangas)	30,639,255.98	-	-	-	30,639,255.98

Note: The reflected DSWD assistance covers the cost of food and non-food items (FNIs) and financial assistance provided to the affected families and individuals.

Source: DSWD FOs XI and XII

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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