

DSWD DROMIC Report #2 on the Mw 6.0 Earthquake Incident in Batuan, Masbate as of 18 February 2023, 6PM

I. Situation Overview

On 16 February 2023 at 2:10 AM, a 6.0-magnitude earthquake jolted the Municipality of Batuan, Masbate (12.32°N, 123.75°E - 011 km S 20° W) with a tectonic origin and a depth of focus 010 km. The earthquake was also felt in the neighboring municipalities.

Date/Time:	16 Feb 2023 - 02:10:08 AM
Reported Intensities:	<p>Intensity VII - City of Masbate, Masbate</p> <p>Intensity VI - Aroroy, Baleno, Batuan, Mobo, Palanas, San Fernando, and San Jacinto, Masbate</p> <p>Intensity V - Dimasalang, and Uson, Masbate</p> <p>Intensity IV - City of Legazpi, Albay; Cataingan, Esperanza, Milagros, Monreal, Pio V. Corpuz, Placer, and San Pascual, Masbate; Donsol, Irosin, and City of Sorsogon, Sorsogon; Bantayan, City of Bogu, Daanbantayan, Madridejos, Medellin, San Remigio, and Santa Fe, Cebu; Culaba, Kawayan, and Maripipi, Biliran; Capul, and San Vicente, Northern Samar; Almagro, and Tagapul-an, Samar</p> <p>Intensity III - Daraga, Albay; Cawayan, and Mandaon, Masbate; Panay, and City of Roxas, Capiz; Catmon, Cebu; Almeria, Cabucgayan, Caibiran, and Naval, Biliran; Calubian, Leyte; Allen, Catarman, Mondragon, Rosario, San Isidro, and Victoria, Northern Samar; City of Calbayog, City of Catbalogan, Pagsanghan, San Jorge, Santa Margarita, and Tarangnan, Samar</p> <p>Intensity II - Biliran, Biliran; Babatngon, Barugo, Carigara, Leyte, Palo, San Isidro, San Miguel, Santa Fe, Tabango, Tanauan, and Villaba, Leyte; City of Tacloban; San Roque, Northern Samar; Daram, Santa Rita, Talalora, and Villareal, Samar</p> <p>Intensity I - Danao City, and Tabogon, Cebu; City of Cebu; City of Mandaue</p> <p>Instrumental Intensities:</p> <p>Intensity VI - City of Masbate, Masbate</p> <p>Intensity IV - Bulusan, and City of Sorsogon, Sorsogon; City of Bogu, Cebu</p> <p>Intensity III - City of Legazpi, and City of Tabaco, Albay; City of Iriga, Camarines Sur; City of Roxas, Capiz; City of Bago, Negros Occidental; Alangalang, Calubian, Isabel, Kananga, and Palo, Leyte; Ormoc City; Rosario, Northern Samar</p> <p>Intensity II - Gumaca, Quezon; Daet, Camarines Norte; Ragay, Camarines Sur; Prieto Diaz, Sorsogon; Malinao, Aklan; Jamindan, and Tapaz, Capiz; Argao, Cebu; Can-Avid, Eastern Samar; Abuyog, Dulag, and Hilongos, Leyte; San Roque, Northern Samar</p> <p>Intensity I - Lopez, Mulanay, and Polillo, Quezon; Boac, Marinduque; Pandan, and San Jose, Antique; City of La Carlota, Negros Occidental; Saint Bernard, Southern Leyte</p>
Expecting Damage:	YES
Expecting Aftershocks:	YES

Source: DOST-PHIVOLCS Earthquake Bulletin

II. Status of Affected Areas and Population

A total of **102 families** or **495 persons** are affected in **18 barangays** in **Masbate** (see Table 1).

Table 1. Number of Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
GRAND TOTAL	18	102	495
REGION V	18	102	495
Masbate	18	102	495
<i>Batuan</i>	8	26	106
<i>Dimasalang</i>	1	4	29
<i>City of Masbate (capital)</i>	3	7	35
<i>Palanas</i>	5	59	295
<i>San Fernando</i>	1	6	30

Note: Ongoing assessment and validation being conducted.

Source: DSWD FO V

III. Status of Displaced Population

a. Outside Evacuation Center

There are **three (3) families** or **18 persons** temporarily staying with their relatives or friends (see Table 2).

Table 2. Number of Displaced Families / Persons Outside Evacuation Center

REGION / PROVINCE / MUNICIPALITY	NUMBER OF DISPLACED			
	OUTSIDE ECs			
	Families		Persons	
	CUM	NOW	CUM	NOW
GRAND TOTAL	3	3	18	18
REGION V	3	3	18	18
Masbate	3	3	18	18
<i>City of Masbate</i>	3	3	18	18

Note: Ongoing assessment and validation being conducted.

Source: DSWD FO V

IV. Damaged Houses

A total of **87 houses** were damaged; of which, **three (3)** are **totally damaged** and **84** are **partially damaged** in **Masbate** (see Table 3).

Table 3. Number of Damaged Houses

REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES		
	Total	Totally	Partially
GRAND TOTAL	87	3	84
REGION V	87	3	84
Masbate	87	3	84
<i>Batuan</i>	12	2	10

REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES		
	Total	Totally	Partially
<i>Dimasalang</i>	4	1	3
<i>City of Masbate (capital)</i>	6	-	6
<i>Palanas</i>	59	-	59
<i>San Fernando</i>	6	-	6

Note: Ongoing assessment and validation being conducted.

Source: DSWD FO V

V. Cost of Humanitarian Assistance Provided

A total of **₱89,435.00** worth of assistance was provided by **DSWD** to the affected families (see Table 4).

Table 4. Cost of Assistance Provided to Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				
	DSWD	LGU	NGOs	OTHERS	GRAND TOTAL
GRAND TOTAL	89,435.00	-	-	-	89,435.00
REGION V	89,435.00	-	-	-	89,435.00
Masbate	89,435.00	-	-	-	89,435.00
<i>Batuan</i>	<i>11,520.00</i>	-	-	-	<i>11,520.00</i>
<i>Palanas</i>	<i>72,155.00</i>	-	-	-	<i>72,155.00</i>
<i>San Fernando</i>	<i>5,760.00</i>	-	-	-	<i>5,760.00</i>

Note: The reflected DSWD assistance only covers the cost of relief items distributed to different affected areas.

Source: DSWD FO V

VI. Response Actions and Interventions

a. Standby Funds and Prepositioned Relief Stockpile

OFFICE	STANDBY FUNDS	STOCKPILE			TOTAL STANDBY FUNDS & STOCKPILE
		FAMILY FOOD PACKS (FFPs)		OTHER FOOD AND NON-FOOD ITEMS (FNIs)	
		QUANTITY	TOTAL COST		
TOTAL	753,725,126.18	176,093	134,055,989.32	372,732,917.43	1,260,514,032.93
DSWD CO	748,725,126.18		-	-	748,725,126.18
NRLMB NROC	-	84,536	61,644,113.84	301,969,363.80	363,613,477.64
NRLMB VDRC	-	61,947	54,399,377.52	24,071,276.44	78,470,653.96
DSWD FO V	5,000,000.00	29,610	18,012,497.96	46,692,277.19	69,704,775.15

Note: The Inventory Summary is as of 18 February 2023, 4PM.

Source: DSWD-DRMB and DSWD-NRLMB

1. Standby Funds

- ₱748.73 million Quick Response Fund (QRF) at the DSWD Central Office.
- ₱5 million available at DSWD FO V.

2. Prepositioned FFPs and Other Relief Items

- 146,483 FFPs available in Disaster Response Centers; of which, 84,536 FFPs are at the National Resource Operations Center (NROC), Pasay City and 61,947 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 29,610 FFPs available at DSWD FO V.

- ₱372.73 million worth of other FNIs at NROC, VDRC, and DSWD FO V warehouses.

b. Food and Non-food Items (FNIs)

DATE	ACTIVITIES
18 February 2023	<ul style="list-style-type: none"> • DSWD FO V facilitated the provision of 154 FFPs to the affected families.

c. Other Activities

DATE	ACTIVITIES
17 February 2023	<ul style="list-style-type: none"> • DSWD FO V continuously monitors and coordinates with concerned offices for significant disaster response updates and augmentation requests.

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

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