

DSWD DROMIC Report #1 on the Mw 4.2 Earthquake Incident in Banayoyo, Ilocos Sur as of 22 February 2024, 6AM

I. Situation Overview

On 21 February 2024 at 12:16 AM, a magnitude 4.2 earthquake jolted the Municipality of Banayoyo (Ilocos Sur) (17.28°N, 120.46°E - 005 km N 18° W) with a tectonic origin and a depth of focus 003 km. The earthquake was also felt in the neighboring municipalities.

Date/Time:	21 Feb 2024 – 12:16:27 AM
Reported Intensities:	<p>Intensity IV- Banayoyo, City of Candon, Burgos, Gregorio del Pilar, Galimuyod, Lidlida, Quirino, Salcedo, San Emilio, San Esteban, Santiago, Santa Cruz, Santa Lucia, Santa Maria, and Suyoy, ILOCOS SUR</p> <p>Intensity III- Narvacan, Tagudin, Cervantes, Sugpon, and Alilem, ILOCOS SUR; Luba, Pilar, Villaviciosa, and San Isidro, ABRA; Sudipen, Bangar, Santol, and Balaoan, LA UNION</p> <p>Instrumental Intensities: Intensity III - City of Candon, ILOCOS SUR Intensity II- Narvacan, ILOCOS SUR</p>
Expecting Damage:	NO
Expecting Aftershocks:	NO

Source: DOST-PHIVOLCS Earthquake Bulletin

II. Status of Affected Areas and Population

A total of **17 families** or **60 persons** are affected in **five (5) barangays** in **Banayoyo, Ilocos Sur** (see Annex A).

III. Damaged Houses

A total of **17 houses** were **partially damaged** in **Banayoyo, Ilocos Sur** (see Annex B).

IV. 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	114,148,103.57	121,939	84,895,601.61	643,441,261.55	842,484,966.73
DSWD CO	109,147,391.35		-	-	109,147,391.35
NRLMB NROC	-	50,538	34,142,265.24	479,513,225.89	513,655,491.13
NRLMB VDRC	-	34,034	22,632,610.00	101,292,649.52	123,925,259.52
DSWD FO I	5,000,712.22	37,367	28,120,726.37	62,635,386.14	95,756,824.73

Note: The Inventory Summary is as of 22 February 2024, 4PM.

Source: DSWD-DRMB and DSWD-NRLMB

1. Standby Funds

- ₱109.15 million Quick Response Fund (QRF) at the DSWD Central Office.
- ₱5 million available at DSWD FO I.

2. Prepositioned FFPs and Other Relief Items

- 84,572 FFPs available in Disaster Response Centers; of which, 50,538 FFPs are at the National Resource Operations Center (NROC), Pasay City and 34,034 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 37,367 FFPs available at DSWD FO I.
- ₱643.44 million worth of other FNIs at NROC, VDRC, and DSWD FO I warehouses.

b. Other Activities

DATE	ACTIVITIES
21 February 2024	<ul style="list-style-type: none"> ● DSWD FO I closely coordinates with the LGU of Banayoyo for significant disaster response updates and any requests for augmentation.

Annexes

Annex A. Number of Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
GRAND TOTAL	5	17	60
REGION I	5	17	60
Ilocos Sur	5	17	60
<i>Banayoyo</i>	5	17	60

Note: Ongoing assessment and validation being conducted.

Source: DSWD FO I

Annex B. Number of Damaged Houses

REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES		
	Total	Totally	Partially
GRAND TOTAL	17	-	17
REGION I	17	-	17
Ilocos Sur	17	-	17
<i>Banayoyo</i>	17	-	17

Note: Ongoing assessment and validation being conducted.

Source: DSWD FO I

The Disaster Response Operations Management, Information and Communication (DROMIC) Division of DSWD-DRMB is closely coordinating with DSWD FO I for significant disaster response updates and assistance provided.

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