

# DSWD DROMIC Report #7 on the Effects of Northeast Monsoon and Shear Line in Luzon

as of 14 January 2025, 6PM

## I. Situation Overview

On 23 December 2024 at 4:00 AM, cloudy skies with scattered rains and isolated thunderstorms may have brought possible flash floods or landslide due to moderate to heavy with at times intense rains over Visayas, Bicol Region, CALABARZON, and the rest of MIMAROPA. On the same day, several barangays in the Quezon Province experienced flooding due to Shear Line.

On 27 December 2024 at 4:00 AM, cloudy skies accompanied by rain showers, attributed to the Northeast Monsoon, resulted in moderate to at times heavy rainfall over the Cagayan Valley, the Cordillera Administrative Region (CAR), and Ilocos Norte. These conditions may have led to the possibility of flash floods and landslides. On the same day, several barangays in the municipalities of Baggao, Lal-lo, and Lasam in Cagayan, as well as the municipality of Flora in Apayao, experienced flooding due to Northeast Monsoon.

On 02 January 2025, cloudy skies with scattered rain and isolated thunderstorms, caused by the Shear Line, brought moderate to heavy rains over the provinces of Apayao, Cagayan, Isabela, and Aurora. These weather conditions may have resulted in flash floods and landslides. On the same day, several barangays in the municipality of Roxas in Isabela experienced flooding, while the municipalities of Banaue and Hingyon in Ifugao experienced landslides triggered by the Shear Line.

Source: DOST-PAGASA Weather Bulletin and DSWD Field Offices (FOs)

## **II.** Status of Affected Areas and Population

A total of **5,674 families** or **20,995 persons** are affected in **37 barangays** in **Regions II**, **CALABARZON**, and **CAR** (see Annex A).

## III. Status of Displaced Population

a. Inside Evacuation Center

A total of **17 families** or **48 persons** sought temporary shelter in **three (3) Evacuation Centers** in **Region II** (see Annex B).

#### b. Outside Evacuation Center

A total of **seven (7) families** or **29 persons** temporarily stayed with their relatives (see Annex C).

#### c. Total Displaced Population

A total of **24 families** or **77 persons** were displaced in **Regions II** and **CAR** (see Annex D).



## IV. Damaged Houses

A total of three (3) houses were partially damaged in Region CAR (see Annex E).

## V. Cost of Humanitarian Assistance Provided

A total of ₱3,073,230.79 worth of assistance was provided to the affected families composed of ₱3,072,530.79 from DSWD and ₱700.00 from the Local Government Unit (LGU) (see Annex F).

## VI. Response Actions and Interventions

			STOCKPILE		TOTAL STANDBY	
OFFICE	STANDBY	FAMILY FOOD PACKS		OTHER FOOD	FUNDS &	
OFFICE	FUNDS	QUANTITY	TOTAL COST	AND NON-FOOD ITEMS (FNIs)	STOCKPILE	
TOTAL	47,304,847.66	2,060,743	1,502,199,540.00	940,109,146.63	2,489,613,534.29	
DSWD CO	3,304,847.66	-	-	-	3,304,847.66	
NRLMB NROC	-	115,630	81,992,208.39	47,616,303.22	129,608,511.61	
NRLMB VDRC	-	172,328	150,855,920.00	28,140,634.22	178,996,554.22	
DSWD FO CALABARZON	3,000,000.00	126,108	84,054,158.86	44,921,506.73	131,975,665.59	
DSWD FO II	3,000,000.00	95,771	63,002,614.93	94,361,186.96	160,363,801.89	
DSWD FO CAR	3,000,000.00	76,418	53,573,631.72	52,720,594.21	109,294,225.93	
OTHER FOs	35,000,000.00	1,474,488	1,068,721,006.10	672,348,921.29	1,776,069,927.39	

#### a. Standby Funds and Prepositioned Relief Stockpile

Note: Summary of Inventory Reports as of 14 January 2025, 4PM.

Source: DSWD-DRMB and DSWD-NRLMB

#### 1. Standby Funds

- ₱3.30 million Quick Response Fund (QRF) at the DSWD Central Office.
- ₱9 million available at DSWD FOs II, CALABARZON and CAR.
- ₱35 million available in other DSWD FOs which may support the relief needs of the affected families.

## 2. Prepositioned FFPs and Other Relief Items

- 287,958 FFPs available in Disaster Response Centers; of which, 115,630 FFPs are at the National Resource Operations Center (NROC), Pasay City and 172,328 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 298,297 FFPs available at FOs II, CALABARZON and CAR.
- 1,474,488 FFPs available in other DSWD FOs which may support the relief needs of the affected families.
- ₱940.11 million worth of other FNIs at NROC, VDRC, DSWD FO II and DSWD FO CAR warehouses.

## b. Food and Non-food Items (FNIs)

FO II

DATE	ACTIVITIES
28 December 2024	<ul> <li>DSWD FO II distributed family food packs (FFPs) to the affected families in Cagayan.</li> </ul>



## FO CAR

DATE	ACTIVITIES			
10 January 2025	<ul> <li>DSWD FO CAR distributed non-food items in the municipality of Hingyon, Ifugao.</li> </ul>			
08 January 2025	<ul> <li>The DSWD FO CAR, through its Social Welfare and Development (SWAD) Team in Ifugao and in collaboration with the Provincial and Municipal Social Welfare and Development Offices (P/MSWDO), distributed family food packs (FFPs) to the family affected in Banaue, Apayao.</li> </ul>			
28-29 December 2024	<ul> <li>DSWD FO CAR SWAD Team Office in Ifugao in coordination with the P/MSWDO distributed kitchen kit and family kit to the affected families in Flora, Apayao.</li> </ul>			

#### c. Other Activities

FO II

DATE	ACTIVITIES
03 January 2025	<ul> <li>DSWD FO II closely coordinated with the affected LGUs and other concerned offices for significant updates and further request for relief augmentation.</li> <li>DSWD FO II ensures the availability of FNIs.</li> </ul>

### **FO CALABARZON**

DATE	ACTIVITIES
14 January 2025	<ul> <li>DSWD FO CALABARZON closely coordinated with the affected LGUs and other concerned offices for significant updates and further request for relief augmentation.</li> </ul>

#### **FO CAR**

DATE	ACTIVITIES
09 January 2025	<ul> <li>DSWD FO CAR closely coordinated with the affected LGUs and other concerned offices for significant updates and further request for relief augmentation.</li> </ul>



## Annexes

#### Annex A. Number of Affected Families / Persons

<b>REGION / PROVINCE / MUNICIPALITY</b>	NUM	NUMBER OF AFFECTED			
REGION / PROVINCE / MUNICIPALITY	Barangays	Families	Persons		
GRAND TOTAL	37	5,674	20,995		
REGION II	21	1,177	4,208		
Cagayan	18	886	2,915		
Baggao	1	3	8		
Ballesteros	1	7	25		
Camalaniugan	5	70	244		
Lal-lo	2	327	1,013		
Lasam	9	479	1,625		
Isabela	3	291	1,293		
Roxas	3	291	1,293		
CALABARZON	10	3,750	14,696		
Quezon	10	3,750	14,696		
Mauban	2	800	3,438		
Pagbilao	2	800	4,088		
Real	6	2,150	7,170		
CAR	6	747	2,091		
Арауао	4	744	2,074		
Flora	2	244	769		
Kabugao	2	500	1,305		
lfugao	2	3	17		
Banaue	1	1	6		
Hingyon	1	2	11		

Note: Ongoing assessment and validation.

Source: DSWD FOs

## Annex B. Number of Displaced Families / Persons Inside Evacuation Center

	NUMBER OF EVACUATION CENTERS (ECs)		NUMBER OF DISPLACED				
<b>REGION / PROVINCE /</b>				INSIDE	EECs		
MUNICIPALITY			Families		Persons		
	CUM	NOW	CUM	NOW	CUM	NOW	
GRAND TOTAL	3	-	17	-	48	-	
REGION II	3	-	17	-	48	-	
Cagayan	3	-	17	-	48	-	
Baggao	1	-	3	-	8	-	
Ballesteros	1	-	7	-	25	-	
Lasam	1	-	7	-	15	-	

Note: Ongoing assessment and validation.

Source: DSWD FO II

#### Annex C. Number of Displaced Families / Persons Outside Evacuation Center

REGION / PROVINCE / MUNICIPALITY	NUMBER OF DISPLACED				
	OUTSIDE ECs				
REGION / PROVINCE / MUNICIPALITY	Families		Persons		
	CUM	NOW	CUM	NOW	
GRAND TOTAL	7	-	29	-	
REGION II	6	-	23	-	
Cagayan	6	-	23	-	
Lasam	6	-	23	-	
CAR	1	-	6	-	
Ifugao	1	-	6	-	
Banaue	1	-	6	-	

Note: Ongoing assessment and validation.

Source: DSWD FOs II and CAR



### Annex D. Total Number of Displaced Families / Persons

	NUMBER OF DISPLACED				
<b>REGION / PROVINCE / MUNICIPALITY</b>	TOTAL				
REGION / PROVINCE / MUNICIPALITY	Families		Persons		
	CUM	NOW	CUM	NOW	
GRAND TOTAL	24	-	77	-	
REGION II	23	-	71	-	
Cagayan	23	-	71	-	
Baggao	3	-	8	-	
Ballesteros	7	-	25	-	
Lasam	13	-	38	-	
CAR	1	-	6	-	
Ifugao	1	-	6	-	
Banaue	1	-	6	-	

Note: Ongoing assessment and validation.

Source: DSWD FOs II and CAR

#### Annex E. Number of Damaged Houses

REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES				
REGION / PROVINCE / MONICIPALITY	Total	Totally	Partially		
GRAND TOTAL	3	-	3		
CAR	3	-	3		
Ifugao	3	-	3		
Banaue	1	-	1		
Hingyon	2	-	2		

Note: Ongoing assessment and validation.

Source: DSWD FO CAR

### Annex F. Cost of Assistance Provided to Affected Families / Persons

<b>REGION / PROVINCE /</b>	COST OF ASSISTANCE					
MUNICIPALITY	DSWD	LGU	NGOs	OTHERS	GRAND TOTAL	
GRAND TOTAL	3,072,530.79	700.00	-	-	3,073,230.79	
REGION II	235,623.64	-	-	-	235,623.64	
Cagayan	235,623.64	-	-	-	235,623.64	
Lal-lo	230,685.42	-	-	-	230,685.42	
Lasam	4,938.22	-	-	-	4,938.22	
CALABARZON	2,662,500.00	-	-	-	2,662,500.00	
Quezon	2,662,500	-	-	-	2,662,500	
Mauban	568,000.00	-	-	-	568,000.00	
Pagbilao	568,000.00	-	-	-	568,000.00	
Real	1,526,500.00	-	-	-	1,526,500.00	
CAR	174,407.15	700.00	-	-	175,107.15	
Арауао	158,695.70	-	-	-	158,695.70	
Flora	158,695.70	-	-	-	158,695.70	
Ifugao	15,711.45	700.00	-	-	16,411.45	
Banaue	3,012.50	700.00	-	-	3,712.50	
Hingyon	12,698.95	-	-	-	12,698.95	

Note: The reflected DSWD assistance covers the cost of food items provided to the affected families / persons.

Source: DSWD FOs



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

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