

DSWD DROMIC Report #15 on the Effects of Northeast Monsoon and Shear Line in Luzon

as of 04 April 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 landslides 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 Quezon Province experienced flooding due to the 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 the Northeast Monsoon.

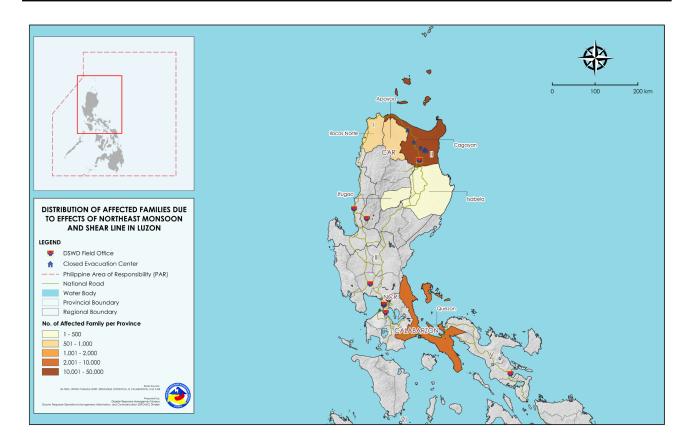
On 02 January 2025, cloudy skies with scattered rain and isolated thunderstorms, caused by the Shear Line, brought moderate to heavy rains over the provinces of Apayao, Cagayan, Isabela, and Aurora. These weather conditions may have resulted in flash floods and landslides. On the same day, several barangays 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 **51,085 families** or **167,877 persons** are affected in **186 barangays** in **Regions I, II, CALABARZON,** and **CAR** (see Annex A).





III. Status of Displaced Population

a. Inside Evacuation Center

A total of **77 families** or **230 persons** sought temporary shelter in **six (6) Evacuation Centers** in **Region II** (see Annex B).

b. Outside Evacuation Center

There are **34 families** or **128 persons** temporarily staying with their relatives (see Annex C).

c. Total Displaced Population

There are **34 families** or **128 persons** still displaced in the **CAR Region** (see Annex D).

IV. Damaged Houses

A total of **10** houses were damaged; of which, **three (3)** are **totally damaged** and **seven (7)** are **partially damaged** in **CAR** (see Annex E).

V. Cost of Humanitarian Assistance Provided

A total of ₱38,345,685.88 worth of assistance was provided to the affected families composed of ₱35,837,985.88 from DSWD and ₱2,507,700.00 from the Local Government Unit (LGU) (see Annex F).



VI. Response Actions and Interventions

a. Standby Funds and Prepositioned Relief Stockpile

			TOTAL		
		FAMILY F	OOD PACKS	OTHER FOOD	STANDBY
OFFICE	STANDBY	OUANTITY	TOTAL COST	AND NON-FOOD	FUNDS &
UFFICE	FUNDS	QUANTITY	TOTAL COST	ITEMS (FNIs)	STOCKPILE
TOTAL	143,266,526.98	2,639,404	1,831,126,253.82	954,067,109.55	2,928,459,890.35
DSWD CO	99,544,826.98	-	-	-	99,544,826.98
NRLMB NROC	-	322,246	219,128,523.65	109,042,950.40	328,171,474.05
NRLMB VDRC	-	263,495	154,317,303.62	34,061,698.51	188,379,002.13
DSWD FO I	3,000,000.00	82,615	52,908,320.77	36,331,822.50	92,240,143.27
DSWD FO II	3,000,000.00	117,939	81,120,840.59	55,415,798.91	139,536,639.50
DSWD FO CALABARZON	3,000,000.00	222,125	156,299,929.95	17,513,086.00	176,813,015.95
DSWD FO CAR	3,000,000.00	60,670	43,844,170.77	50,105,780.81	96,949,951.58
OTHER FOs	31,721,700.00	1,570,314	1,123,507,164.47	651,595,972.42	1,806,824,836.89

Note: Summary of Inventory Reports as of 04 April 2025, 4PM.

Source: DSWD-DRMB and DSWD-NRLMB

1. Standby Funds

- ₱99.54 million Quick Response Fund (QRF) at the DSWD Central Office.
- ₱12 million available at DSWD FOs I, II, CALABARZON and CAR.
- ₱31.72 million available in other DSWD FOs which may support the relief needs of the affected families.

2. Prepositioned FFPs and Other Relief Items

- 585,741 FFPs available in Disaster Response Centers; of which, 322,246 FFPs are at the National Resource Operations Center (NROC), Pasay City and 263,495 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 483,349 FFPs available at FOs I, II, CALABARZON and CAR.
- 1,570,314 FFPs available in other DSWD FOs which may support the relief needs of the affected families.
- ₱954.07 million worth of other FNIs at NROC, VDRC, DSWD FOs I, II, CALABARZON and FO CAR warehouses.

b. Food and Non-food Items (FNIs)

FOI	
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FUI	
DATE	ACTIVITIES
25 February 2025	DSWD FO I distributed bottled drinking water to the affected families in Adams, Ilocos Norte.
21 February 2025	DSWD FO I distributed FFPs and bottled drinking water to the affected families in Adams, Ilocos Norte.
16 January 2025	DSWD FO I distributed FFPs and bottled drinking water to the affected families in Adams, Ilocos Norte.



FO II

FUII	
DATE	ACTIVITIES
16 January 2025	 DSWD FO II distributed FFPs to the affected families in Sta. Praxedes, Cagayan and Roxas, Isabela.
28 December 2024	 DSWD FO II distributed FFPs to the affected families in Cagayan.

FO CAR

DATE	ACTIVITIES
03 March 2025	 DSWD FO CAR distributed non-food items to the affected families in Flora, Apayao.
21 January 2025	 DSWD FO CAR distributed food and non-food items to the affected families in Hingyon, Ifugao.
10 January 2025	 DSWD FO CAR distributed non-food items in the municipality of Hingyon, Ifugao.
08 January 2025	 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 FFPs to the family affected in Banaue, Apayao.
28-29 December 2024	 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.

c. Other Activities

FOI

DATE	ACTIVITIES
06 March 2025	DSWD FO I submitted their terminal report.
12 February 2025	 DSWD FO I closely coordinated with the affected LGU and other concerned offices for significant updates and further request for relief augmentation. DSWD FO I ensures the availability of FNIs.

FO II

DATE	ACTIVITIES
11 March 2025	DSWD FO II submitted their terminal report.
17 January 2025	 DSWD FO II closely coordinated with the affected LGUs and other concerned offices for significant updates and further request for relief augmentation. DSWD FO II ensures the availability of FNIs.

FO CALABARZON

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



FO CAR	
DATE	ACTIVITIES
25 March 2025	• DSWD FO CAR closely coordinated with the affected LGUs and other concerned offices for significant updates and further request for relief augmentation.
24 January 2025	• DSWD FO CAR through the Assistance to Individuals in Crisis Situations distributed financial assistance in Brgy. Cababuyan South, Hingyon.
22 January 2025	 DSWD FO CAR closely coordinated with the affected LGUs and other concerned offices for significant updates and further request for relief augmentation.



Annexes

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED				
	Barangays	Families	Persons		
GRAND TOTAL	186	51,085	167,877		
REGION I	1	1,000	2,816		
llocos Norte	1	1,000	2,816		
Adams	1	1,000	2,816		
REGION II	166	45,557	148,165		
Cagayan	162	45,196	146,592		
Baggao	8	277	883		
Ballesteros	1	7	25		
Camalaniugan	5	70	244		
Claveria	41	10,597	34,590		
Lal-lo	2	327	1,013		
Lasam	30	14,182	46,284		
Pamplona	18	7,925	26,173		
Rizal	29	2,000	5,903		
Sanchez-Mira	18	8,711	28,125		
Santa Praxedes	10	1,100	3,352		
Isabela	4	361	1,573		
Roxas	4	361	1,573		
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	9	778	2,200		
Арауао	4	764	2,144		
Flora	2	264	839		
Kabugao	2	500	1,305		
lfugao	5	14	56		
Banaue	1	1	6		
Hingyon	3	12	41		
Kiangan	1	1	9		

Annex A. Number of Affected Families / Persons

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			
REGION / PROVINCE /			INSIDE ECs			
MUNICIPALITY			Families		Persons	
	CUM	NOW	CUM	NOW	CUM	NOW
GRAND TOTAL	6	-	77	-	230	-
REGION II	6	-	77	-	230	-
Cagayan	6	-	77	-	230	-
Baggao	4	-	63	-	190	-
Ballesteros	1	-	7	-	25	-



	NUMBER OF EVACUATION CENTERS (ECs)		NUMBER OF DISPLACED			
REGION / PROVINCE / MUNICIPALITY			INSIDE ECs			
			Families		Persons	
	CUM	NOW	CUM	NOW	CUM	NOW
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			
	Families		Persons	
	CUM	NOW	CUM	NOW
GRAND TOTAL	42	34	166	128
REGION II	6	-	23	-
Cagayan	6	-	23	-
Lasam	6	-	23	-
CAR	36	34	143	128
Арауао	34	34	128	128
Flora	34	34	128	128
lfugao	2	-	15	-
Banaue	1	-	6	-
Kiangan	1	-	9	-
Vote: Ongoing approximation dividiation				

Note: Ongoing assessment and validation.

Source: DSWD FOs II and CAR

Annex D. Total Number of Displaced Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF DISPLACED			
	TOTAL			
	Families		Persons	
	CUM	NOW	CUM	NOW
GRAND TOTAL	119	34	396	128
REGION II	83	-	253	-
Cagayan	83	-	253	-
Baggao	63	-	190	-
Ballesteros	7	-	25	-
Lasam	13	-	38	-
CAR	36	34	143	128
Арауао	34	34	128	128
Flora	34	34	128	128
lfugao	2	-	15	-
Banaue	1	-	6	-
Kiangan	1	-	9	-

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 / MUNICIPALITY	Total	Totally	Partially	
GRAND TOTAL	10	3	7	
CAR	10	3	7	
Ifugao	10	3	7	



REGION / PROVINCE / MUNICIPALITY	NO. OF	NO. OF DAMAGED HOUSES			
	Total	Totally	Partially		
Banaue	1	-	1		
Hingyon	8	3	5		
Kiangan	1	-	1		

Note: Ongoing assessment and validation.

Source: DSWD FO CAR

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

	COST OF ASSISTANCE				
REGION / PROVINCE / MUNICIPALITY	DSWD	LGU	NGOs	OTHERS	GRAND TOTAL
GRAND TOTAL	35,837,985.88	2,507,700.00	-	-	38,345,685.88
REGION I	2,642,515.25	2,500,000.00	-	-	5,142,515.25
llocos Norte	2,642,515.25	2,500,000.00	-	-	5,142,515.25
Adams	2,642,515.25	2,500,000.00	-	-	5,142,515.25
REGION II	29,461,026.13	-	-	-	29,461,026.13
Cagayan	29,211,084.17	-	-	-	29,211,084.17
Claveria	8,806,881.50	-	-	-	8,806,881.50
Lal-lo	230,685.42	-	-	-	230,685.42
Lasam	9,167,417.48	-	-	-	9,167,417.48
Pamplona	5,301,684.86	-	-	-	5,301,684.86
Sanchez-Mira	5,120,380.91	-	-	-	5,120,380.91
Santa Praxedes	584,034.00	-	-	-	584,034.00
Isabela	249,941.96	-	-	-	249,941.96
Roxas	249,941.96	-	-	-	249,941.96
CALABARZON	2,662,500.00	-	-	-	2,662,500.00
Quezon	2,662,500.00	-	-	-	2,662,500.00
Mauban	568,000.00	-	-	-	568,000.00
Pagbilao	568,000.00	-	-	-	568,000.00
Real	1,526,500.00	-	-	-	1,526,500.00
CAR	1,071,944.50	7,700.00	-	-	1,079,644.50
Арауао	942,166.60	-	-	-	942,166.60
Flora	545,741.60	-	-	-	545,741.60
Kabugao	396,425.00	-	-	-	396,425.00
lfugao	129,777.90	7,700.00	-	-	137,477.90
Banaue	3,012.50	700.00	-		3,712.50
Hingyon	115,720.30	-	-	-	115,720.30
Kiangan	11,045.10	7,000.00	-	-	18,045.10

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

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

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