

DSWD DROMIC Report #8 on the Effects of Northeast Monsoon and Shear Line in Luzon as of 17 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.

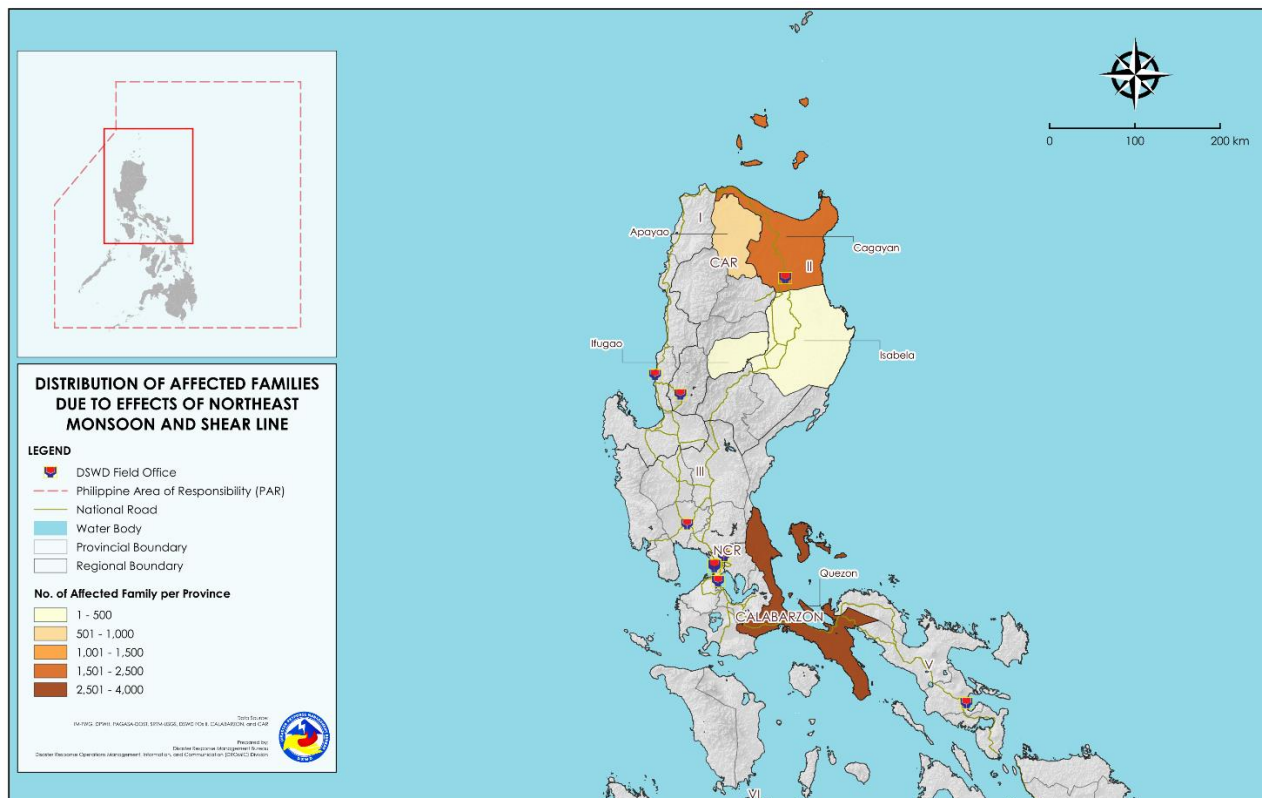
On 27 December 2024 at 4:00 AM, cloudy skies accompanied by rain showers, attributed to the Northeast Monsoon, resulted in moderate to at times heavy rainfall over the Cagayan Valley, the Cordillera Administrative Region (CAR), and Ilocos Norte. These conditions may have led to the possibility of flash 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 **7,142 families** or **25,585 persons** are affected in **100 barangays** in **Regions 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

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

c. Total Displaced Population

A total of **84 families** or **259 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 **₱3,935,886.75** worth of assistance was provided to the affected families composed of **₱3,935,186.75** from **DSWD** and **₱700.00** from the **Local Government Unit (LGU)** (see Annex F).

VI. 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	47,304,847.66	2,166,435	1,557,540,565.29	921,817,997.79	2,526,663,410.74
DSWD CO	3,304,847.66	-	-	-	3,304,847.66
NRLMB NROC	-	157,380	108,022,093.89	28,247,393.30	136,269,487.19
NRLMB VDRC	-	121,500	107,622,048.00	27,907,971.30	135,530,019.30
DSWD FO CALABARZON	3,000,000.00	84,584	52,603,383.17	94,361,186.96	149,964,570.13
DSWD FO II	3,000,000.00	159,782	105,214,060.26	44,921,506.73	153,135,566.99
DSWD FO CAR	3,000,000.00	76,377	53,550,140.36	52,720,594.21	109,270,734.57
OTHER FOs	35,000,000.00	1,566,812	1,130,528,839.61	673,659,345.29	1,839,188,184.90

Note: Summary of Inventory Reports as of 17 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

- 278,880 FFPs available in Disaster Response Centers; of which, 157,380 FFPs are at the National Resource Operations Center (NROC), Pasay City and 121,500 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 320,743 FFPs available at FOs II, CALABARZON and CAR.
- 1,566,812 FFPs available in other DSWD FOs which may support the relief needs of the affected families.
- ₱921.82 million worth of other FNIs at NROC, VDRC, DSWD FOs II, CALABARZON and FO CAR warehouses.

b. Food and Non-food Items (FNIs)

FO II

DATE	ACTIVITIES
16 January 2025	<ul style="list-style-type: none"> • DSWD FO II distributed family food packs (FFPs) to the affected families in Sta. Praxedes, Cagayan and Roxas, Isabela.
28 December 2024	<ul style="list-style-type: none"> • DSWD FO II distributed family food packs (FFPs) to the affected families in Cagayan.

FO CAR

DATE	ACTIVITIES
10 January 2025	<ul style="list-style-type: none"> • DSWD FO CAR distributed non-food items in the municipality of Hingyon, Ifugao.
08 January 2025	<ul style="list-style-type: none"> • 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.

DATE	ACTIVITIES
28-29 December 2024	<ul style="list-style-type: none"> • 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

FO II

DATE	ACTIVITIES
17 January 2025	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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
17 January 2025	<ul style="list-style-type: none"> • DSWD FO CAR closely coordinated with the affected LGUs and other concerned offices for significant updates and further request for relief augmentation.

Annexes

Annex A. Number of Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
GRAND TOTAL	100	7,142	25,585
REGION II	84	2,625	8,728
Cagayan	80	2,264	7,155
<i>Baggao</i>	8	277	883
<i>Ballesteros</i>	1	7	25
<i>Camalaniugan</i>	5	70	244
<i>Lal-lo</i>	2	327	1,013
<i>Lasam</i>	9	483	1,638
<i>Santa Praxedes</i>	55	1,100	3,352
Isabela	4	361	1,573
<i>Roxas</i>	4	361	1,573
CALABARZON	10	3,750	14,696
Quezon	10	3,750	14,696
<i>Mauban</i>	2	800	3,438
<i>Pagbilao</i>	2	800	4,088
<i>Real</i>	6	2,150	7,170
CAR	6	767	2,161
Apayao	4	764	2,144
<i>Flora</i>	2	264	839
<i>Kabugao</i>	2	500	1,305
Ifugao	2	3	17
<i>Banaue</i>	1	1	6
<i>Hingyon</i>	1	2	11

Note: Ongoing assessment and validation.

Source: DSWD FOs

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

REGION / PROVINCE / MUNICIPALITY	NUMBER OF EVACUATION CENTERS (ECs)		NUMBER OF DISPLACED INSIDE ECs			
			Families		Persons	
	CUM	NOW	CUM	NOW	CUM	NOW
GRAND TOTAL	6	-	77	-	230	-
REGION II	6	-	77	-	230	-
Cagayan	6	-	77	-	230	-
<i>Baggao</i>	4	-	63	-	190	-
<i>Ballesteros</i>	1	-	7	-	25	-
<i>Lasam</i>	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	7	-	29	-
REGION II	6	-	23	-
Cagayan	6	-	23	-
<i>Lasam</i>	6	-	23	-
CAR	1	-	6	-
Ifugao	1	-	6	-
<i>Banaue</i>	1	-	6	-

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	84	-	259	-
REGION II	83	-	253	-
Cagayan	83	-	253	-
<i>Baggao</i>	63	-	190	-
<i>Ballesteros</i>	7	-	25	-
<i>Lasam</i>	13	-	38	-
CAR	1	-	6	-
Ifugao	1	-	6	-
<i>Banaue</i>	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		
	Total	Totally	Partially
GRAND TOTAL	3	-	3
CAR	3	-	3
Ifugao	3	-	3
<i>Banaue</i>	1	-	1
<i>Hingyon</i>	2	-	2

Note: Ongoing assessment and validation.

Source: DSWD FO CAR

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

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				
	DSWD	LGU	NGOs	OTHERS	GRAND TOTAL
GRAND TOTAL	3,935,186.75	700.00	-	-	3,935,886.75
REGION II	1,069,599.60	-	-	-	1,069,599.60
Cagayan	819,657.64	-	-	-	819,657.64
<i>Lal-lo</i>	230,685.42	-	-	-	230,685.42
<i>Lasam</i>	4,938.22	-	-	-	4,938.22
<i>Santa Praxedes</i>	584,034.00	-	-	-	584,034.00
Isabela	249,941.96	-	-	-	249,941.96
<i>Roxas</i>	249,941.96	-	-	-	249,941.96
CALABARZON	2,662,500.00	-	-	-	2,662,500.00
Quezon	2,662,500	-	-	-	2,662,500
<i>Mauban</i>	568,000.00	-	-	-	568,000.00
<i>Pagbilao</i>	568,000.00	-	-	-	568,000.00
<i>Real</i>	1,526,500.00	-	-	-	1,526,500.00
CAR	203,087.15	700.00	-	-	203,787.15
Apayao	187,375.70	-	-	-	187,375.70
<i>Flora</i>	158,695.70	-	-	-	158,695.70
<i>Kabugao</i>	28,680.00	-	-	-	28,680.00
Ifugao	15,711.45	700.00	-	-	16,411.45
<i>Banaue</i>	3,012.50	700.00	-	-	3,712.50
<i>Hingyon</i>	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

Annex G. Photo Documentation

16 JAN 2025 DSWD Field Office II distributes family food packs (FFPs) to the families and persons affected by the effects of Northeast Monsoon and Shear Line in Roxas, Isabela.







16 JAN 2025 DSWD Field Office II distributes family food packs (FFPs) to the families and persons affected by the effects of Northeast Monsoon and Shear Line in Sta. Praxedes, Cagayan.







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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