

DSWD DROMIC Report #3 on Typhoon “Marce” as of 07 November 2024, 6AM

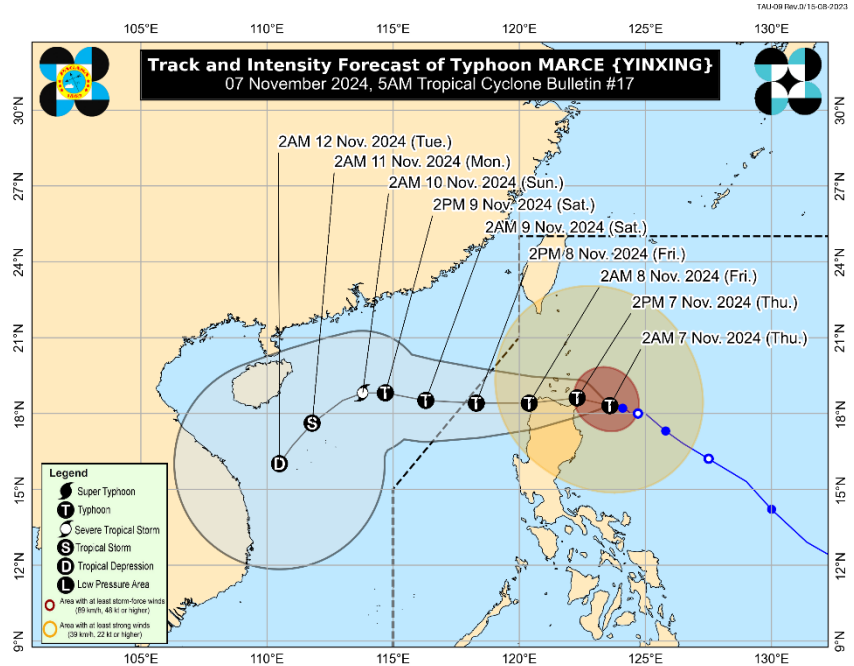
I. Situation Overview

Issued on 07 November 2024 at 5AM, “Marce” continues to threaten the Northern mainland Cagayan-Babuyan Islands Area.

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

Refer to Weather Advisory No. 14 issued at 5:00 AM today for the Heavy Rainfall Outlook associated with MARCE.



Severe Winds

The wind signals warn the public of the general wind threat over an area due to the tropical cyclone. Local winds may be slightly stronger/enhanced in coastal and upland/mountainous areas exposed to winds. Winds are less strong in areas sheltered from the prevailing wind direction.

- Significant to severe impacts from typhoon-force winds are possible within any of the areas under Wind Signal No. 4.
- Moderate to significant impacts from gale-force winds are possible within any of the areas under Wind Signal No. 3.
- Minor to moderate impacts from gale-force winds are possible within any of the areas under Wind Signal No. 2.
- Minimal to minor impacts from strong winds are possible within any of the areas under Wind Signal No. 1.

Furthermore, the northeasterly wind flow and the periphery of MARCE will also bring strong to gale-force gusts over the following areas (especially in coastal and upland areas exposed to winds): Today (6 November): Most of Cagayan Valley and Cordillera Administrative Region, Ilocos Norte, Ilocos Sur, and Pangasinan.

- Today (7 November): Zambales, Bataan, and Polillo Islands
- Tomorrow (8 November): Batanes, Cagayan including Babuyan Islands, Isabela, and Ilocos Region.
- Saturday (9 November): Batanes and Babuyan Islands

Coastal Inundation

There is a high risk of life-threatening storm surge with peak surge heights exceeding 3.0 m above normal tide levels in the next 48 hours over the low-lying or exposed coastal localities of Batanes, Cagayan including Babuyan Islands, Isabela, Ilocos Norte, Ilocos Sur, and La Union.

HAZARD AFFECTING COASTAL WATERS

A Gale Warning is hoisted over the seaboard of Northern Luzon and Central Luzon.

24-Hour Sea Condition Outlook

Up to very rough, high, or very high seas over the following coastal waters:

- Up to 12.0 m: The seaboard of Babuyan Islands; the northern seaboard of mainland Cagayan and Ilocos Norte
- Up to 9.0 m: The remaining seaboard of Ilocos Norte
- Up to 9.0 m: The remaining seaboard of Cagayan
- Up to 8.0 m: The seaboard of Batanes
- Up to 7.0 m: The seaboard of northern Ilocos Sur; the seaboard of northern Isabela
- Up to 6.0 m: The remaining seaboard of Ilocos Sur and Isabela
- Up to 5.0 m: The remaining seaboard of Ilocos Region
- Up to 4.5 m: The seaboard of northern Zambales and northern Aurora
- Sea travel is risky for all types or tonnage of vessels. All mariners must remain in port or, if underway, seek shelter or safe harbor as soon as possible until winds and waves subside.

Up to rough seas over the following coastal waters:

- Up to 4.0 m: The seaboard of Kalayaan Islands
- Up to 3.5 m: The northern and eastern seaboard of Polillo Islands; the seaboard of Camarines Norte; the northern seaboard of Catanduanes and Camarines Sur; the remaining seaboard of Zambales.
- Up to 3.0 m: The eastern seaboard of Catanduanes; the seaboard of northern Quezon.
- Mariners of small seacrafts, including all types of motorbancas, are advised not to venture out to sea under these conditions, especially if inexperienced or operating ill-equipped vessels.

Up to moderate seas over the following coastal waters:

- Up to 2.5 m: The northern and eastern seaboard of Northern Samar; the eastern seaboard of Albay, Sorsogon, and Eastern Samar; the western seaboard of Bataan, Lubang Islands, Palawan including Calamian Islands;
- Up to 2.0 m: The western seaboard of Occidental Mindoro; the eastern seaboard of Camarines Sur, Dinagat Islands, and Surigao del Sur
- Mariners of motorbancas and similarly-sized vessels are advised to take precautionary measures while venturing out to sea and, if possible, avoid navigation under these conditions.

TRACK AND INTENSITY OUTLOOK

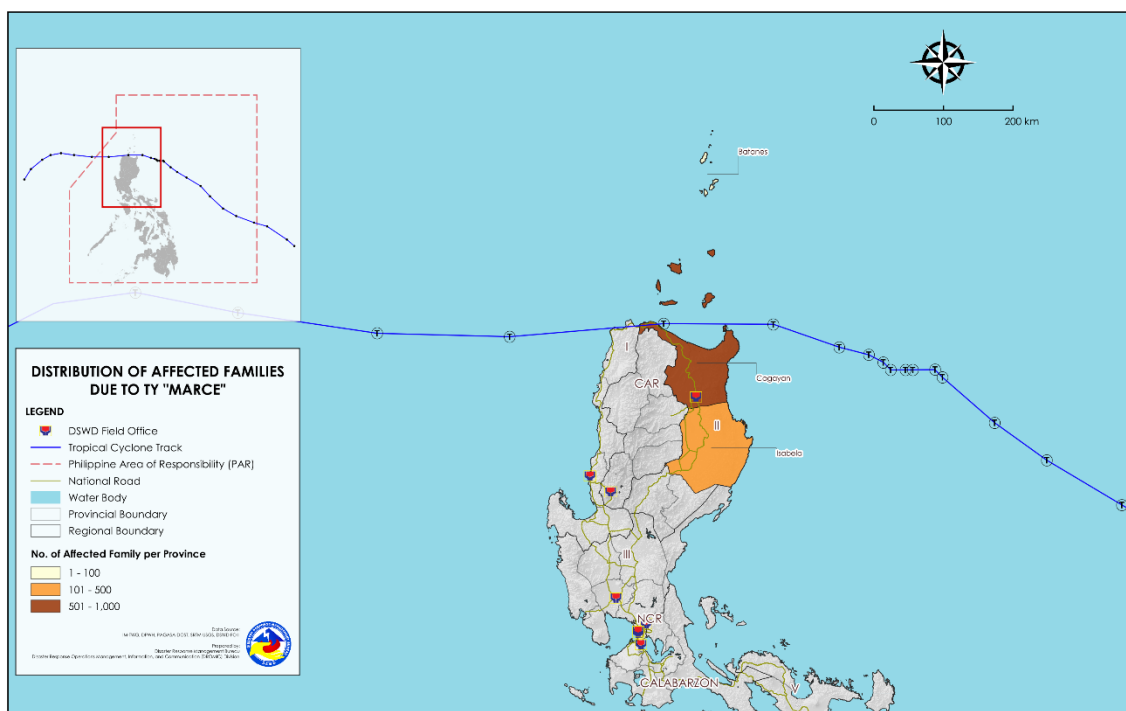
- “MARCE is forecast to move west northwestward for the next 12 hours over the waters east of Cagayan before turning generally westward from this afternoon until Saturday (9 November). On the forecast track, MARCE will make landfall and traverse Babuyan Islands and/or the northern portions of mainland Cagayan, Ilocos Norte, and Apayao (or pass very close to these areas) from this afternoon until tomorrow (8 November) early morning. MARCE may exit the Philippine Area of Responsibility (PAR) region tomorrow evening. The surge of the northeasterly wind flow will result in a more southwestward movement starting on weekend.
- MARCE is forecast to approach the northern portion of Cagayan during its peak intensity. Slight weakening may be expected starting this afternoon due to possible interaction with the terrain of mainland Luzon during the landfall or close approach of MARCE, although it will remain as a typhoon throughout its passage within the PAR region. The surge of the northeasterly wind flow will trigger a continuous period of weakening during the weekend.

The center of the eye of Typhoon “Marce” was estimated based on all available data at 200 km East of Aparri, Cagayan (18.3 °N, 123.5 °E) moving West Northwestward at 15 km/h with a maximum sustained winds of 155 km/h near the center and gustiness of up to 190 km/h.

Source: DOST-PAGASA Tropical Cyclone Bulletin #17

II. Status of Affected Areas and Population

A total of **1,133 families** or **3,275 persons** are affected in **71 barangays** in **Region II** (see Annex A).



III. Status of Displaced Population

a. Inside Evacuation Center

There are **923 families** or **2,714 persons** currently taking temporary shelter in **64 evacuation centers** in **Region II** (see Annex B).

b. Outside Evacuation Center

There are **166 families** or **439 persons** temporarily staying with their relatives or friends (see Annex C).

c. Total Displaced Population

There are **1,089 families** or **3,153 persons** still displaced in **Region II** (see Annex D).

IV. Cost of Humanitarian Assistance Provided

A total of **₱534,460.00** worth of assistance was provided by **DSWD** to the affected families (see Annex E).

V. 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	107,945,647.81	1,338,604	1,047,190,386.41	1,119,991,140.83	2,275,127,175.05
DSWD-CO	61,345,464.41	-	-	-	61,345,464.41
NRLMB-NROC	-	9,422	4,005,475.34	149,508,820.30	153,514,295.64
NRLMB-VDRC	-	80,260	69,362,614.12	53,520,215.50	122,882,829.62
DSWD-FO II	3,000,000.00	82,881	55,484,815.15	95,796,004.70	154,280,819.85
OTHER FOs	43,600,183.40	1,166,041	918,337,481.80	821,166,100.33	1,783,103,765.53

Note: Summary of Inventory Report as of 07 November 2024, 4AM.

Source: DSWD-DRMB and DSWD-NRLMB

1. Standby Funds

- ₱61.35 million Quick Response Fund (QRF) at the DSWD Central Office.
- ₱3 million available at DSWD FO II.
- ₱43.60 million available in other DSWD FOs which may support the relief needs of the families affected by Typhoon “Marce”.

2. Prepositioned FFPs and Other Relief Items

- 89,682 FFPs available in Disaster Response Centers; of which, 9,422 FFPs are at the National Resource Operations Center (NROC), Pasay City, and 80,260 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 82,881 FFPs available at DSWD FO II.
- 1,166,041 FFPs in other DSWD FOs which may support the relief needs of the families affected by Typhoon “Marce”.
- ₱1.12 billion worth of other FNIs at NROC, VDRC, and DSWD FOs warehouses.

b. Food and Non-food Items (FNIs)

FO II

DATE	ACTIVITIES
06 November 2024	<ul style="list-style-type: none"> DSWD FO II continuously facilitated the provision of relief assistance to families affected by Typhoon “Marce” in Maconacon, Isabela.

c. Camp Coordination and Camp Management (CCCM)

FO CAR

DATE	ACTIVITIES
04 November 2024	<ul style="list-style-type: none"> DSWD FO CAR conducted CCCM refresher course in Danglas, Abra.

d. Other Activities

DSWD DRMG

DATE	ACTIVITIES
07 November 2024	<ul style="list-style-type: none"> The DRMB is actively coordinating with DSWD Field Offices to ensure the implementation of effective disaster preparedness measures and response operations activities. The Disaster Response Management Bureau (DRMB) closely coordinates with DSWD FOs for their disaster precautionary measures and activities. DRMB closely coordinates with DOST-PAGASA for significant weather updates and other related information relative to Typhoon “Marce”. All DRMB Quick Response Team (QRT) members and emergency equipment are on standby and ready for deployment. National Logistics and Management Bureau (NRLMB) ensures the replenishment and availability of Food and Non-Food Items (FNIs) for resource augmentation to DSWD FOs as need arises. NRLMB continuously repacks goods for possible augmentation.
05 November 2024	<ul style="list-style-type: none"> DSWD Secretary Rex Gatchalian together with the Disaster Response Management Group (DRMG) Undersecretary Diana Rose S. Cajipe joined the Department of National Defense (DND) Secretary Gilberto Teodoro Jr., Department of Environment and Natural Resources (DENR) Secretary Maria Antonia Yulo Loyzaga, and other key officials of the National Disaster Risk Reduction and Management Council (NDRRMC) in the Preparedness Meeting for Typhoon “Marce” at the Office of Civil Defense (OCD) in Quezon City.

FO II

DATE	ACTIVITIES
06 November 2024	<ul style="list-style-type: none"> DSWD FO II closely coordinates with the Provincial/ City/ Municipal Social welfare and Development Offices (P/C/MSWDOs) and Provincial/ City/ Municipal Disaster Risk Reduction Management Offices (P/C/MDRRMOs) in the provinces of Batanes, Cagayan, Isabela, Quirino, and Nueva Vizcaya for significant disaster updates.
04 November 2024	<ul style="list-style-type: none"> DSWD FO II attended the Pre-Disaster Risk Assessment (PDRA) spearheaded by the Office of the Civil Defense-R02 together with its members of the Cagayan Valley Risk Reduction Management Council (CVDRRMC).

DATE	ACTIVITIES
	<ul style="list-style-type: none"> DSWD FO II through its Officer-in-Charge (OIC) – Disaster Response Management Division (DRMD) Chief, attended a radio interview and provided updates on their preparedness measures relative to Typhoon “Marce”.

FO MIMAROPA

DATE	ACTIVITIES
04 November 2024	<ul style="list-style-type: none"> DSWD FO MIMAROPA attended the PDRA Analyst Group Meeting spearheaded by the Office of the Civil Defense MIMAROPA. DSWD FO MIMAROPA through its Social Welfare and Development Team (SWADT) Offices maintains close monitoring of weather conditions in their respective areas of responsibility. All Regional/ Provincial/ Municipal Quick Response Teams (R/P/C/M QRTs) are on standby and ready for deployment. DSWD FO MIMAROPA through its Information and Communication Section (ICTMS) is on standby to ensure a robust communication system. DSWD MIMAROPA closely coordinates with the NRLMB to ensure the replenishment and availability of FNIs for resource augmentation.

FO CAR

DATE	ACTIVITIES
06 November 2024	<ul style="list-style-type: none"> DSWD FO CAR attended the follow-up Cordillera Regional Disaster Risk Reduction and Management Council (RDRRMC) PDRA Meeting re: Typhoon “Marce”. DSWD FO CAR attended the Virtual EOC of Response Cluster and Early Recovery Pillar.
05 November 2024	<ul style="list-style-type: none"> DSWD FO CAR activated its DRMD Quick Response Team (QRT) and SWAD Teams. DSWD FO CAR attended the Virtual EOC of Response Cluster and Early Recovery Pillar. DSWD FO CAR attended the Provincial Disaster Risk Reduction and Management Council (RDRRMC) PDRA Meeting re: Typhoon “Marce”. DSWD FO CAR ensured the availability of FNIs for possible requests for augmentation.
05 November 2024	<ul style="list-style-type: none"> DSWD FO CAR attended the Provincial Disaster Risk Reduction and Management Council (RDRRMC) PDRA Meeting re: Typhoon “Marce”.
04 November 2024	<ul style="list-style-type: none"> DSWD FO CAR attended the Cordillera Regional Disaster Risk Reduction and Management Council (RDRRMC) PDRA Meeting re: Typhoon “Marce”. DSWD FO CAR continuously conducted monitoring of its area of responsibility. DSWD FO CAR DRMD Quick Response Team (QRT) and SWAD Teams were on standby for possible activation. DSWD FO CAR Rapid Emergency Telecommunications Team (RETT) was on standby and ready for deployment.

Annexes

Annex A. Number of Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
GRAND TOTAL	71	1,133	3,275
REGION II	71	1,133	3,275
Batanes	3	17	60
<i>Basco</i>	1	3	18
<i>Mahatao</i>	2	14	42
Cagayan	54	815	2,292
<i>Alcala</i>	3	30	87
<i>Allacapan</i>	3	10	30
<i>Aparri</i>	2	33	68
<i>Calayan</i>	6	176	500
<i>Camalaniugan</i>	3	33	100
<i>Lal-lo</i>	6	79	224
<i>Lasam</i>	1	15	49
<i>Pamplona</i>	6	149	350
<i>Piat</i>	1	5	15
<i>Sanchez-Mira</i>	1	4	17
<i>Santa Ana</i>	8	169	557
<i>Santa Praxedes</i>	9	56	144
<i>Santa Teresita</i>	4	44	121
<i>Santo Niño (Faire)</i>	1	12	30
Isabela	14	301	923
<i>Divilacan</i>	3	37	119
<i>Maconacon</i>	10	252	756
<i>Palanan</i>	1	12	48

Notes: Ongoing assessment and validation.

Source: DSWD FO II

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	64	64	923	923	2,714	2,714
REGION II	64	64	923	923	2,714	2,714
Batanes	3	3	17	17	60	60
<i>Basco</i>	1	1	3	3	18	18
<i>Mahatao</i>	2	2	14	14	42	42
Cagayan	46	46	647	647	1,847	1,847
<i>Alcala</i>	1	1	30	30	87	87
<i>Allacapan</i>	3	3	10	10	30	30
<i>Aparri</i>	2	2	33	33	68	68
<i>Calayan</i>	6	6	87	87	251	251
<i>Camalaniugan</i>	3	3	31	31	94	94
<i>Lal-lo</i>	6	6	79	79	224	224
<i>Lasam</i>	1	1	15	15	49	49
<i>Pamplona</i>	4	4	111	111	257	257
<i>Sanchez-Mira</i>	1	1	4	4	17	17
<i>Santa Ana</i>	7	7	154	154	516	516
<i>Santa Praxedes</i>	8	8	46	46	124	124
<i>Santa Teresita</i>	3	3	41	41	115	115
<i>Santo Niño (Faire)</i>	1	1	6	6	15	15

REGION / PROVINCE / MUNICIPALITY	NUMBER OF EVACUATION CENTERS (ECs)		NUMBER OF DISPLACED			
			INSIDE ECs			
			Families		Persons	
	CUM	NOW	CUM	NOW	CUM	NOW
Isabela	15	15	259	259	807	807
<i>Divilacan</i>	3	3	37	37	118	118
<i>Maconacon</i>	11	11	210	210	641	641
<i>Palanan</i>	1	1	12	12	48	48

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	166	166	439	439
REGION II	166	166	439	439
Cagayan	153	153	404	404
<i>Calayan</i>	89	89	249	249
<i>Camalaniugan</i>	2	2	6	6
<i>Pamplona</i>	38	38	93	93
<i>Piat</i>	5	5	15	15
<i>Santa Praxedes</i>	10	10	20	20
<i>Santa Teresita</i>	3	3	6	6
<i>Santo Niño (Faire)</i>	6	6	15	15
Isabela	13	13	35	35
<i>Maconacon</i>	13	13	35	35

Note: Ongoing assessment and validation.

Source: DSWD FO II

Annex D. Total Number of Displaced Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF DISPLACED			
	TOTAL			
	Families		Persons	
	CUM	NOW	CUM	NOW
GRAND TOTAL	1,089	1,089	3,153	3,153
REGION II	1,089	1,089	3,153	3,153
Batanes	17	17	60	60
<i>Basco</i>	3	3	18	18
<i>Mahatao</i>	14	14	42	42
Cagayan	800	800	2,251	2,251
<i>Alcala</i>	30	30	87	87
<i>Allacapan</i>	10	10	30	30
<i>Aparri</i>	33	33	68	68
<i>Calayan</i>	176	176	500	500
<i>Camalaniugan</i>	33	33	100	100
<i>Lal-lo</i>	79	79	224	224
<i>Lasam</i>	15	15	49	49
<i>Pamplona</i>	149	149	350	350
<i>Piat</i>	5	5	15	15
<i>Sanchez-Mira</i>	4	4	17	17
<i>Santa Ana</i>	154	154	516	516
<i>Santa Praxedes</i>	56	56	144	144
<i>Santa Teresita</i>	44	44	121	121
<i>Santo Niño (Faire)</i>	12	12	30	30
Isabela	272	272	842	842

REGION / PROVINCE / MUNICIPALITY	NUMBER OF DISPLACED			
	TOTAL			
	Families		Persons	
	CUM	NOW	CUM	NOW
<i>Divilacan</i>	37	37	118	118
<i>Maconacon</i>	223	223	676	676
<i>Palanan</i>	12	12	48	48

Note: Ongoing assessment and validation.

Source: DSWD FO II

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

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				GRAND TOTAL
	DSWD	LGU	NGOs	OTHERS	
GRAND TOTAL	534,460.00	-	-	-	534,460.00
REGION II	534,460.00	-	-	-	534,460.00
Isabela	534,460.00	-	-	-	534,460.00
<i>Maconacon</i>	<i>534,460.00</i>	-	-	-	<i>534,460.00</i>

Note: The reflected DSWD assistance covers the cost of food and non-food items (FNIs) provided to the affected families / persons.

Source: DSWD FO II

Annex F. Photo Documentation





The Disaster Response Operations Monitoring and Information Center (DROMIC) of the DSWD-DRMB is closely monitoring the possible effects of Typhoon "Marce" and coordinating with the DSWD FOs for any significant updates.

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