

DSWD DROMIC Report #2 on Typhoon “Marce” as of 06 November 2024, 6PM

I. Situation Overview

Issued on 06 November 2024 at 5PM, “Marce” is starting to become almost stationary over the east of Northern Cagayan.

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

Refer to Weather Advisory No. 10 issued at 5:00 PM today for the Heavy Rainfall Outlook associated with “Marce” .

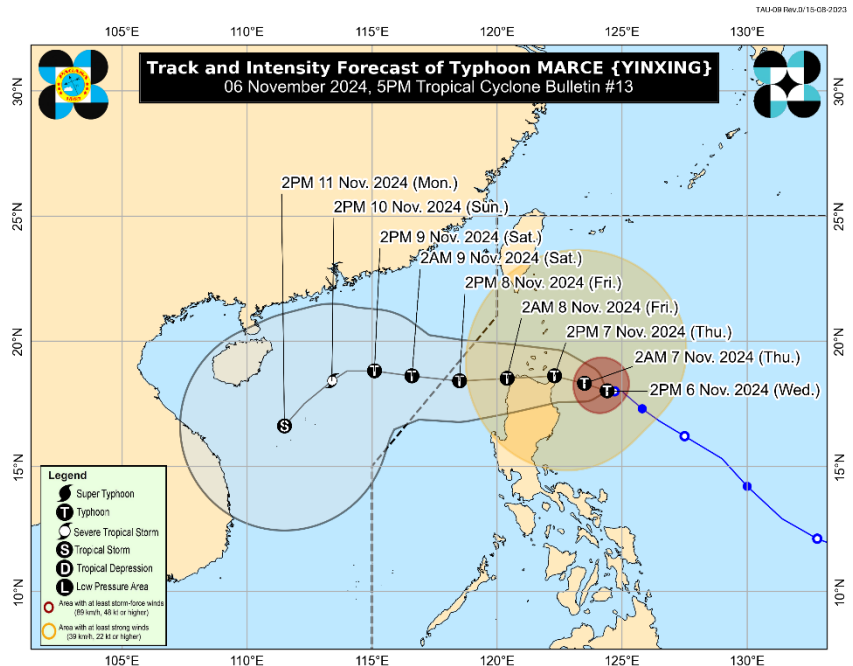
Severe Winds

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.

- 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.
- The highest Wind Signal which may be hoisted during the occurrence of “Marce” is Wind Signal No. 4.

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.
- Thursday (7 November): Zambales, Bataan, and Polillo Islands
- Friday (8 November): Batanes, the northern portion of Cagayan including Babuyan Islands, the eastern portion of Isabela and Ilocos Region.



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 the eastern seaboard of 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
- Up to 8.0 m: The seaboard of Batanes; the remaining seaboard of mainland Cagayan.
- Up to 7.0 m: The seaboard of Isabela; the northern seaboard of Ilocos Norte.
- Up to 6.0 m: The remaining seaboard of Ilocos Norte
- Up to 5.5 m: The seaboard of Ilocos Sur
- Up to 5.0 m: The remaining seaboard of Ilocos Region; the seaboard of northern Aurora
- Up to 4.5 m: The seaboard of northern Zambales
- 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 Cuyo Islands, Polillo Islands, Oriental Mindoro, Marinduque, Romblon, and Camarines Norte; the western seaboard of Quezon and Negros Oriental
- Up to 3.5 m: The remaining seaboard of Luzon and Visayas.
- Up to 3.0 m: The seaboard of Dinagat Islands, Camiguin, and Zamboanga del Norte; the northern and western seaboard of Surigao del Norte.
- 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 rough seas over the following coastal waters:

- Up to 3.5 m: The northern and eastern seaboard of Polillo Islands; the seaboard of Kalayaan Islands and 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 rough seas over the following coastal waters:

- Up to 2.5 m: The northern and eastern seabords of Northern Samar; the eastern seabords of Albay, Sorsogon, and Eastern Samar; the western seabords of Bataan, Lubang Islands, mainland northern Palawan, and Calamian Islands;
- Up to 2.0 m: The western seabords of Occidental Mindoro and the rest of mainland Palawan; the eastern seaboard of Camarines Sur and Dinagat Islands
- 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 generally west northwestward slowly today (6 November) over the waters east of Cagayan before gradually accelerating westward tomorrow (7 November) through Saturday (9 November) over the Babuyan Channel and the northern portion of the West Philippine Sea. 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 tomorrow afternoon to Friday (8 November) early morning. “Marce” may exit the Philippine Area of Responsibility (PAR) region on Friday evening. The surge of the northeasterly wind flow will result a more southwestward movement during the weekend.
- “Marce” is expected to continue intensifying and may reach its peak intensity today before its passage over the Babuyan Channel. Slight weakening is expected due to possible interaction with the terrain of mainland Luzon, although “Marce” 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 295 km East of Aparri, Cagayan (18.0 °N, 124.4 °E) moving Westward slowly with a maximum sustained winds of 150 km/h near the center and gustiness of up to 185 km/h.

Source: DOST-PAGASA Tropical Cyclone Bulletin #13

II. Status of Affected Areas and Population

A total of **242 families** or **741 persons** are affected in **nine (9) barangays** in **Region II** (see Annex A).

III. Status of Displaced Population

Inside Evacuation Center

There are **197 families** or **598 persons** currently taking temporary shelter in **14 evacuation centers** in **Region II** (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	118,219,397.81	1,372,674	1,074,103,655.80	1,122,566,438.59	2,314,889,492.20
DSWD-CO	71,619,214.41	-	-	-	71,619,214.41
NRLMB-NROC	-	17,167	8,740,043.34	154,174,100.46	162,914,143.80
NRLMB-VDRC	-	91,760	80,592,614.12	53,520,215.50	134,112,829.62
DSWD-FO II	3,000,000.00	87,832	58,852,011.48	95,796,004.70	157,648,016.18
OTHER FOs	43,600,183.40	1,175,915	925,918,986.86	819,076,117.93	1,788,595,288.19

Note: Summary of Inventory Report as of 06 November 2024, 4PM.

Source: DSWD-DRMB and DSWD-NRLMB

1. Standby Funds

- ₱71.62 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

- 108,927 FFPs available in Disaster Response Centers; of which, 17,167 FFPs are at the National Resource Operations Center (NROC), Pasay City, and 91,760 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 87,832 FFPs available at DSWD FO II.
- 1,175,915 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. 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.

c. Other Activities

DSWD DRMG

DATE	ACTIVITIES
06 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”.

DATE	ACTIVITIES
	<ul style="list-style-type: none"> 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 Lozaga, 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). 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
05 November 2024	<ul style="list-style-type: none"> DSWD FO CAR activated its DRMD Quick Response Team (QRT) and SWAD Teams.

DATE	ACTIVITIES
	<ul style="list-style-type: none"> ● 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	9	242	741
REGION II	9	242	741
Isabela	9	242	741
<i>Maconacon</i>	8	240	732
<i>Palanan</i>	1	2	9

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	14	14	197	197	598	598
REGION II	14	14	197	197	598	598
Isabela	14	14	197	197	598	598
<i>Maconacon</i>	13	13	195	195	589	589
<i>Palanan</i>	1	1	2	2	9	9

Note: Ongoing assessment and validation.

Source: DSWD FO II

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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