

DSWD DROMIC Preparedness for Response Report #1 on the Typhoon “Goring” as of 26 August 2023, 6PM

Situation Overview

Issued on 26 August 2023 at 5PM, “Goring” continues to intensify while moving Southward over the Sea East of Cagayan.

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

Forecast accumulated rainfall from today to tomorrow afternoon

- 100-200 mm: Mainland Cagayan and Isabela
- 50-100 mm: Babuyan Islands, Aurora, Cordillera Administrative Region, Ilocos Region, and northern Quezon including Polilio Islands.

Forecast accumulated rainfall from tomorrow afternoon to Monday afternoon

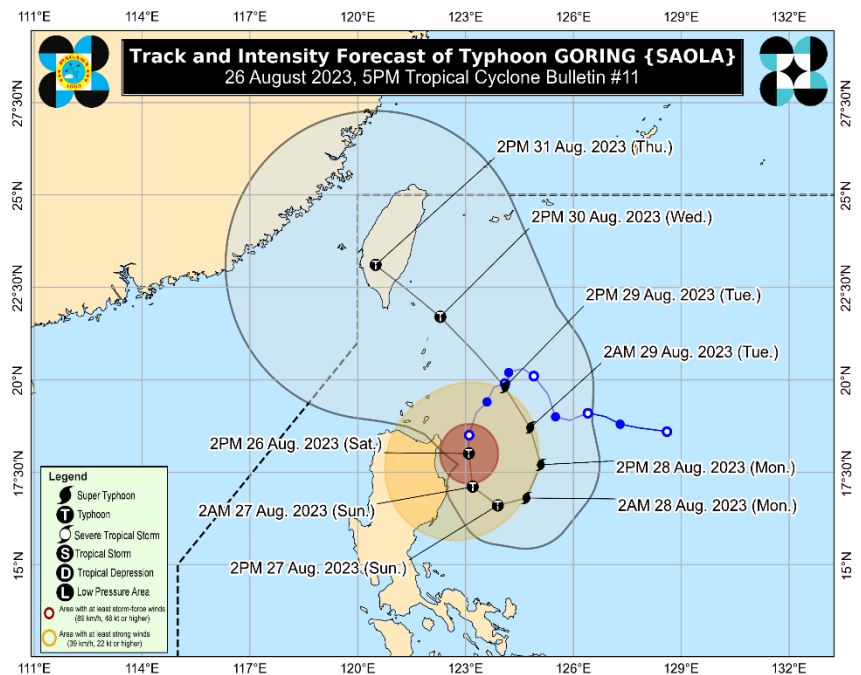
- 100-200 mm: The eastern portion of mainland Cagayan and Isabela
- 50-100 mm: Babuyan Islands, the rest of mainland Cagayan and Isabela, Cordillera Administrative Region, Ilocos Region, Aurora and northern Quezon including Polilio Islands.

Forecast rainfall are generally higher in elevated or mountainous areas. Under these conditions, flooding and raininduced landslides are possible especially in areas that are highly or very highly susceptible to these hazards as identified in hazard maps and in localities that experienced considerable amounts of rainfall for the past several days.

The Southwest Monsoon enhanced by “Goring” will bring occasional or monsoon rains over the western portions of Central Luzon, Southern Luzon, and Visayas over the next three days. For more information, refer to Weather Advisory #4 for Southwest Monsoon issued at 11:00 AM today and the 24-Hour Public Weather Forecast and Outlook at 4:00 PM today.

Severe Winds

Moderate to significant impacts from storm-force winds may be experienced within the areas under Wind Signal No. 3. Minor to moderate impacts from gale-force winds are possible within any of the areas where Wind Signal No. 2 is in effect. Minimal to minor impacts from strong winds are also possible within any of the areas where Wind Signal No.1 is hoisted.



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.

The enhanced Southwest Monsoon will continue to bring gusty conditions over the following areas not under any Wind Signal, especially in coastal and upland/mountainous areas exposed to winds:

- Today: Bataan, Metro Manila, CALABARZON, Bicol Region and most of MIMAROPA.
- Tomorrow: Bataan, Metro Manila, CALABARZON, MIMAROPA, Bicol Region, Visayas, Dinagat Islands, and Camiguin
- Monday: Bataan, Metro Manila, CALABARZON, MIMAROPA, Bicol Region, Visayas, Dinagat Islands, Camiguin, and most of Zamboanga Peninsula.

HAZARDS AFFECTING COASTAL WATERS

A Gale Warning is in effect for the northern and eastern coastal waters of Luzon. Sea travel is risky for certain types or tonnage of vessels over these areas. Disruption in civilian maritime activities is expected over these waters (e.g., suspension of sea travel). For more information, refer to Gale Warning #4 issued at 5:00 PM today.

TRACK AND INTENSITY OUTLOOK

- “Goring” is forecast to move generally southward to southeastward in the next 24 hours before turning east northeastward to northeastward on Monday. Afterwards, the typhoon will exit its looping path and move northwestward on Tuesday towards the sea east of Taiwan while moving on a consistent pace.
- Due to highly favorable environment, “Goring” is forecast to steadily intensify throughout most of the forecast period and may reach super typhoon category on Monday. Upwelling of cooler waters due to its slow movement will limit further intensification by late Monday or early Tuesday.

The center of the eye of Typhoon “Goring” was estimated based on all available data, including those from Aparri Weather Radar, at 145 km East Northeast of Tuguegarao City, Cagayan (17.9 °N, 123.1 °E) moving Southward at 10 km/h with maximum sustained winds of 155 km/h near the center and gustiness of up to 190 km/h.

Source: DOST-PAGASA Tropical Cyclone Bulletin #11

Predictive Analytics for Humanitarian Response (PAHR)

Based on the Global Spectral Model (GSM) & Weather Research and Forecasting (WRF) 72-hour Accumulated Forecast Rainfall initialized on **26 August 2023 at 8 AM**, the PAHR results show that **192,157 families (PSA) and 46,717 poor families (Listahanan) in Regions CAR, II, III, CALABARZON, MIMAROPA, VI, and XII** may be affected by Typhoon “Goring”.

Figure 1. Areas exposed to Accumulated Forecast Rainfall based on the GSM and WRF model.

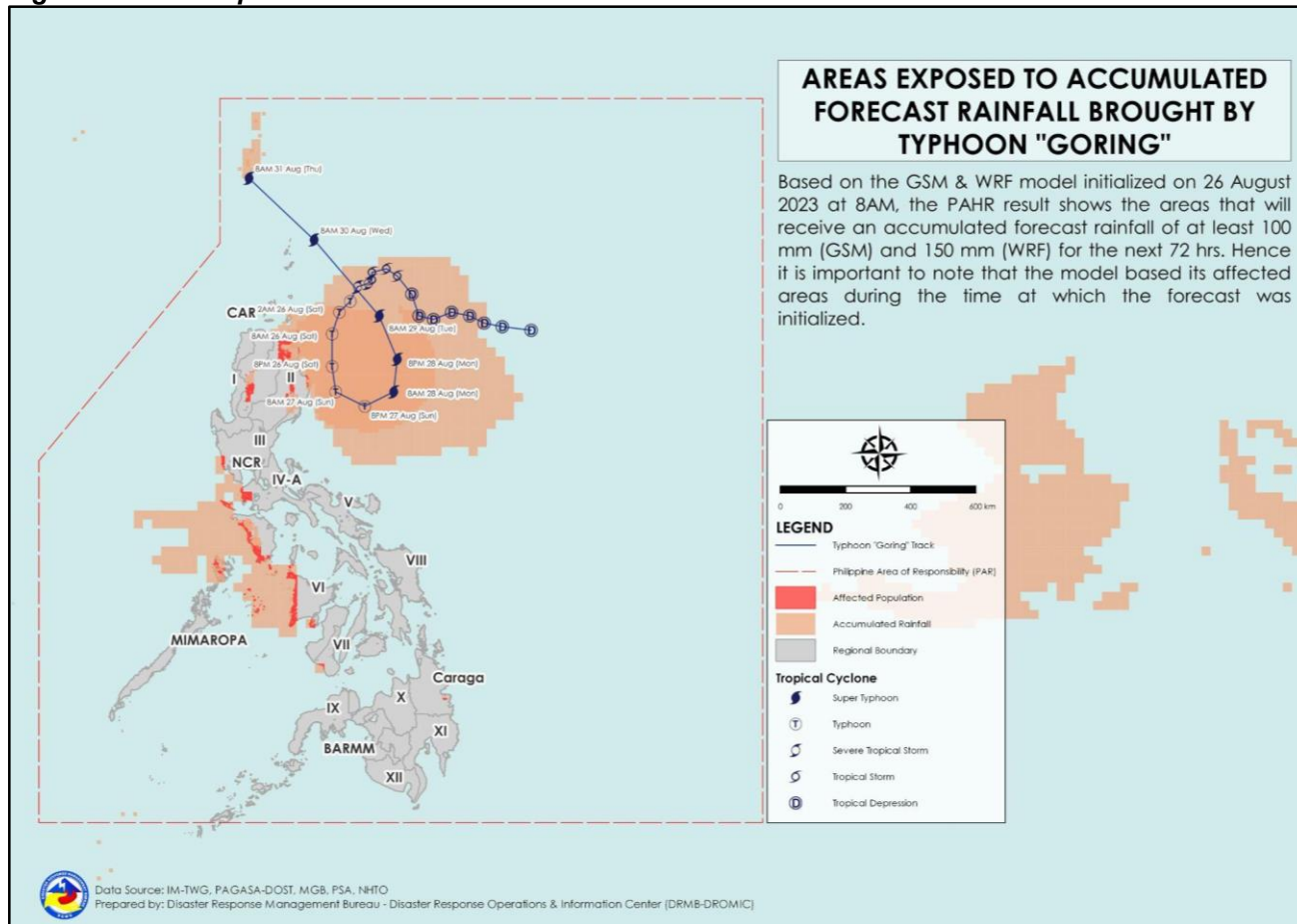


Table 1. FFP Requirement based on the PAHR Results initialized on 26 Aug 2023, 8AM.

REGION	POPULATION (PSA)		POOR FAMILIES (LISTAHANAN)		TOTAL FFPs PREPOSITIONED ¹
	NO. OF INDIVIDUALS	FFP REQUIREMENT ²	NO. OF FAMILIES	FFP REQUIREMENT	
TOTAL	960,786	192,157	46,717	46,717	333,367
CAR	39,749	7,950	1,266	1,266	26,721
APAYAO	5,291	1,058	318	318	
BENGUET	9	2	-	-	
MOUNTAIN PROVINCE	34,449	6,890	948	948	
REGION II	410,648	82,130	18,883	18,883	71,737
CAGAYAN	357,710	71,542	14,391	14,391	
ISABELA	52,938	10,588	4,492	4,492	

¹ Prepositioned FFPs as of 26 August 2023, 5PM

² Number of family composed of five (5) members

REGION	POPULATION (PSA)		POOR FAMILIES (LISTAHANAN)		TOTAL FFPs PREPOSITIONED ¹
	NO. OF INDIVIDUALS	FFP REQUIREMENT ²	NO. OF FAMILIES	FFP REQUIREMENT	
TOTAL	960,786	192,157	46,717	46,717	333,367
REGION III	21,388	4,278	208	208	29,862
AURORA	645	129	39	39	
BATAAN	16	3	-	-	
ZAMBALES	20,727	4,145	169	169	
CALABARZON	154,248	30,850	1,373	1,373	69,549
BATANGAS	153,097	30,619	1,373	1,373	
CAVITE	1,151	230	-	-	
MIMAROPA	238,254	47,651	18,131	18,131	79,611
OCCIDENTAL MINDORO	218,296	43,659	16,645	16,645	
ORIENTAL MINDORO	6,445	1,289	737	737	
PALAWAN	13,513	2,703	749	749	
REGION VI	96,297	19,259	6,838	6,838	13,578
AKLAN	8,791	1,758	365	365	
ANTIQUE	72,969	14,594	5,835	5,835	
GUIMARAS	9,326	1,865	513	513	
ILOILO	5,211	1,042	125	125	
REGION XII	202	40	18	18	42,309
BUKIDNON	202	40	18	18	

Status of Prepositioned Resources: Stockpile and Standby Funds

The DSWD Central Office (CO), Field Offices (FOs), and National Resource Operations Center (NROC) have stockpiles and standby funds amounting to **₱1,882,771,250.70** with the breakdown as follows (see Table 1):

a. Standby Funds

A total of **₱140,889,988.12 standby funds** in the CO and FOs. Of the said amount, **₱61,859,492.05** is the available **Quick Response Fund (QRF)** in the CO.

b. Stockpiles

A total of **861,499 family food packs (FFPs)** amounting to **₱554,358,857.16**, **other food items** amounting to **₱218,049,777.88**, and **non-food items (NFIs)** amounting to **₱969,472,627.54** are available

Table 2. Available Stockpiles and Standby Funds

OFFICE	STANDBY FUNDS	STOCKPILE				TOTAL STANDBY FUNDS & STOCKPILE
		FAMILY FOOD PACKS (FFPs)		OTHER FOOD ITEMS	NON-FOOD RELIEF ITEMS	
		QUANTITY	TOTAL COST	TOTAL COST	TOTAL COST	
TOTAL	140,889,988.12	861,499	554,358,857.16	218,049,777.88	969,472,627.54	1,882,771,250.70
DSWD CO	61,859,492.05					61,859,492.05
NRLMB NROC	-	30,543	23,316,654.96	34,451,035.00	212,035,321.04	269,803,011.00
NRLMB VDRC	-	103,434	58,067,276.84	27,349,780.63	14,891,500.00	100,308,557.47
DSWD FO I	5,000,712.22	46,737	33,426,480.88	9,168,381.87	47,098,152.24	94,693,727.21
DSWD FO II	5,000,000.00	71,737	29,867,093.03	6,846,904.85	33,942,667.25	75,656,665.13

OFFICE	STANDBY FUNDS	STOCKPILE				TOTAL STANDBY FUNDS & STOCKPILE
		FAMILY FOOD PACKS (FFPs)		OTHER FOOD ITEMS	NON-FOOD RELIEF ITEMS	
		QUANTITY	TOTAL COST	TOTAL COST	TOTAL COST	
DSWD FO III	5,000,000.00	29,862	20,611,853.75	1,391,850.50	47,509,191.12	74,512,895.37
DSWD FO CALABARZON	5,492,710.00	69,549	41,799,938.53	2,974,504.80	31,838,373.08	82,105,526.41
DSWD FO MIMAROPA	5,000,000.00	79,611	72,141,200.00	-	26,367,958.21	103,509,158.21
DSWD FO V	5,000,000.00	80,163	52,076,888.26	8,654,796.82	120,739,654.51	186,471,339.59
DSWD FO VI	5,000,000.00	13,578	6,943,351.00	984,200.00	43,648,296.00	56,575,847.00
DSWD FO VII	5,000,000.00	54,303	26,283,299.72	7,034,142.52	41,501,613.51	79,819,055.75
DSWD FO VIII	5,000,000.00	36,780	24,439,602.08	5,027,139.80	59,802,935.08	94,269,676.96
DSWD FO IX	5,000,000.00	44,695	23,141,495.30	42,660,605.98	61,894,657.52	132,696,758.80
DSWD FO X	4,196,919.15	31,386	23,433,332.64	31,765,446.61	32,653,667.95	92,049,366.35
DSWD FO XI	5,000,000.00	43,605	30,396,936.38	8,883,211.88	44,674,279.56	88,954,427.82
DSWD FO XII	5,000,000.00	42,309	28,881,834.24	20,278,394.00	47,162,765.38	101,322,993.62
DSWD FO CARAGA	5,000,000.00	48,292	33,764,569.65	3,435,750.00	29,021,595.70	71,221,915.35
DSWD FO NCR	4,902,936.70	8,194	5,899,680.00	3,927,664.84	8,434,021.96	23,164,303.50
DSWD FO CAR	4,437,218.00	26,721	19,867,369.90	3,215,967.78	66,255,977.43	93,776,533.11

Note: The Inventory Summary is as of 26 August 2023, 4PM.

Source: DSWD-DRMB and DSWD-NRLMB

Situational Reports

a. Other Activities

DSWD DRMG

DATE	SITUATIONS / ACTIONS UNDERTAKEN
26 August 2023	<ul style="list-style-type: none"> The Disaster Response Management Bureau (DRMB) closely coordinates with the DSWD FOs for disaster preparedness measures and activities. DRMB closely coordinates with DOST-PAGASA for significant weather updates and other related information relative to Typhoon "Goring". All DRMB Quick Response Team (QRT) members and emergency equipment are on standby and ready for deployment. NRLMB ensures the replenishment and availability of FNIs for resource augmentation to DSWD FOs as need arises. NRLMB continuously repacks goods for possible augmentation. Assistant Secretary for Disaster Response Management Group (DRMG) Marlon A. Alagao together with concerned DSWD FOs, led and convened the meeting on DSWD Disaster Preparedness for Response on the Possible Effects of TY "Goring".
25 August 2023	<ul style="list-style-type: none"> The Disaster Response Management Bureau (DRMB) attended the Pre-Disaster Risk Assessment (PDRA) Analyst meeting relative to TY "Goring".

DSWD FO NCR

DATE	SITUATIONS / ACTIONS UNDERTAKEN
24 August 2023	<ul style="list-style-type: none"> DSWD FO NCR established its operations center and conducts daily monitoring of the weather situation. The Quick Response Team Members of DSWD FO NCR are activated and are on standby to respond to any eventualities DSWD FO NCR continuously coordinates with the local government units (LGUs) through their respective Local Social Welfare and Development Offices (LSWDOs) and with Metro Manila Disaster Risk Reduction and Management

DATE	SITUATIONS / ACTIONS UNDERTAKEN
	Council (MMDRRMC) for reports on incidents requiring augmentation assistance. <ul style="list-style-type: none"> ● DSWD FO NCR continuously disseminates disaster information materials to raise awareness in its official social media platforms and the FOs LED Board ● Volunteers who are assigned at the DSWD FO NCR Warehouse, in Pasay City have been notified for duty to augment in the repacking of relief goods. ● DSWD FO NCR ensures the availability of FNIs. ● DSWD FO NCR ensures the availability of transportation services.

DSWD FO I

DATE	SITUATIONS / ACTIONS UNDERTAKEN
24 August 2023	<ul style="list-style-type: none"> ● DSWD FO I closely monitors the track and movement of TY “Goring” through DOST-PAGASA and the Regional Disaster Risk Reduction and Management Council (RDRRMC) 1. ● DSWD FO I closely coordinated with the Provincial Disaster Risk Reduction and Management Councils (PDRRMCs) and the Provincial Social Welfare and Development Offices (PSWDOs) to monitor the possible effects of the current weather condition and to ensure the submission of reports when needed. ● DSWD FO I OIC – Assistant Regional Director Anniely J. Ferrer together with DRMD attended a Pre-Disaster Risk Assessment (PDRA) meeting led by the Office of Civil Defense (OCD) in preparation for the possible effects of TY “Goring”. ● DSWD FO I continuously repacked FFPs in its Regional Warehouse through the community volunteers from San Juan, La Union. ● DSWD FO I staff in different Provincial Operations Offices (POOs) closely monitor their respective (AORs) for any eventualities. ● DSWD FO I ensured the availability of all resources for possible augmentation to affected LGUs.

DSWD FO II

DATE	SITUATIONS / ACTIONS UNDERTAKEN
26 August 2023	<ul style="list-style-type: none"> ● DSWD FO II released a memorandum activating the FO Quick Response Teams (QRTs), Provincial/ City/ Municipal Action Teams (P/C/MATs), and Social Welfare Assistance Desk (SWAD) Offices in Batanes, Cagayan and Isabela. ● DSWD FO II continuously monitored the areas under Tropical Cyclone Wind Signals (TCWS) and all the identified low-lying areas susceptible to flooding and landslides within the region through the SWADTs and C/MATs. ● DSWD FO II continuously disseminated all necessary information to the SWADTs and C/MATs in the region. ● DSWD FO II continuously monitored low-lying areas under Tropical Cyclone Wind Signal No. 1 that are susceptible to flooding and landslides through SWADTs and C/MATs. ● All SWADTs and C/MATs were advised to continuously coordinate with the concerned LGUs through their respective LSWDOs and LDRRMOs for any concern that needs to be addressed. ● DSWD FO II through its Disaster Response Management Division (DRMD) continuously monitors and coordinates with the P/C/MSWDOs and P/C/MDRRMOs its AOR for significant disaster updates and augmentation requests. ● DSWD FO II ensures availability of FNIs.
25 August 2023	<ul style="list-style-type: none"> ● DSWD FO II attended the Pre-Disaster Risk Assessment (PDRA) meeting together with Office of the Civil Defense Region II in preparation for the possible effects of TY “Goring”.

DSWD FO CAR

DATE	SITUATIONS / ACTIONS UNDERTAKEN
26 August 2023	<ul style="list-style-type: none"> ● DSWD FO CAR activated the Disaster Response Management Division Quick Response Team (QRT) to monitor the movement TY “Goring” at the Regional Operations Center (ROC). ● DSWD FO CAR maintains daily monitoring of weather updates and other related information within the area of responsibility (AOR). ● DSWD FO CAR ensures the availability of FNIs at the Regional, Satellite, and LGU warehouses. ● DSWD FO CAR established the Virtual Operations Center with the CRDRRC member agencies ● DSWD FO CAR closely coordinates with the LGUs for additional prepositioning of FNIs to their designated hubs. ● DSWD FO CAR conducted strategic prepositioning of relief goods in disaster-prone areas within the Region for immediate response. ● DSWD FO CAR coordinates with volunteers and service providers for the hauling of scheduled deliveries of FNIs. ● DSWD FO CAR QRTs are on standby, and ready for deployment. ● DSWD FO CAR ensures the availability of transportation and communication services ready for possible deployment if needed.
25 August 2023	<ul style="list-style-type: none"> ● DSWD FO CAR attended the Cordillera Regional Disaster Risk Reduction and Management Council meeting.

DSWD FO CALABARZON

DATE	SITUATIONS / ACTIONS UNDERTAKEN
24 August 2023	<ul style="list-style-type: none"> ● DSWD FO CALABARZON’s Emergency Operations Center (EOC) and Quick Response Team (QRT) Members are on alert status to monitor the possible effects of TY “Goring”. ● DSWD FO CALABARZON’s EOC continuously conducts weather monitoring through DOST-PAGASA and shares the necessary information to concerned offices. ● DSWD FO CALABARZON issued an advisory on the possible activation of the Regional and Provincial QRTs to monitor the effects of TY “Goring”. ● DSWD FO CALABARZON closely coordinates with the RDRRC IV-A Operations Center and PSWDOs for any significant updates relative to TY “Goring”. ● DSWD FO CALABARZON continuously coordinates with the RDRRC IV-A disaster response agencies to ensure the availability of resources. ● DSWD FO CALABARZON is ready to support and facilitate assistance once requested by the RDRRC IV-A and LGUs. ● DSWD FO CALABARZON advised the Provincial QRTs and City/Municipal Action Teams to monitor their respective Areas of Responsibility (AORs) and constantly coordinate with the concerned LGUs. ● DSWD FO CALABARZON coordinated with the LSWDOs of the different LGUs relative to Camp Coordination and Camp Management (CCCM). ● DSWD FO CALABARZON ensured the availability of FNIs.

DSWD FO MIMAROPA

DATE	SITUATIONS / ACTIONS UNDERTAKEN
25 August 2023	<ul style="list-style-type: none"> ● DSWD FO MIMAROPA attended the Pre-Disaster Risk Assessment (PDRA) Analyst Group meeting. ● DSWD FO MIMAROPA alerted the SWAD Team Offices to monitor daily local weather conditions and related eventualities and ensure the provision of information to all concerned offices, divisions, sections, and units. ● DSWD FO MIMAROPAs expanded Regional/Provincial/City/Municipal (R/P/C/M) QRTs are on-call status together with special projects staff on a 24/7

DATE	SITUATIONS / ACTIONS UNDERTAKEN
	<p>basis for possible activation of the Operations Center to respond in case any untoward incident and eventualities are reported.</p> <ul style="list-style-type: none"> • DSWD FO MIMAROPA's logistical equipment and workforce are on standby. • DSWD FO MIMAROPA maintains coordination with SWAD Team Offices and concerned LGUs for the management of stranded passengers in ports and terminals, if any. • DSWD FO MIMAROPA's Information and Communications Technology Management Section (ICTMS) is on standby to ensure the availability of a robust communication system. • DSWD FO MIMAROPA closely coordinates with OCD and RDRRMC MIMAROPA to monitor the areas that may be affected by the weather disturbance, establish response mechanisms, and gather other related updates. • DSWD FO MIMAROPA ensures the availability of transportation and communication services.

Photo Documentation



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

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