

## DSWD DROMIC Preparedness for Response Report #2 on Tropical Depression “Obet” as of 20 October 2022, 6PM

### Situation Overview

Issued on 20 October 2022 at 5 PM,  
TROPICAL DEPRESSION “OBET”  
CONTINUES TO MOVE WESTWARD  
WHILE MAINTAINING ITS STRENGTH.

### Hazards affecting Land Areas

#### Heavy Rainfall:

- Tomorrow early morning through Saturday morning: Moderate to heavy with at times intense rains possible over Batanes, Babuyan Islands, Apayao, and the northern portions of Ilocos Norte and mainland Cagayan. Light to moderate with at times heavy rains possible over the northern portion of Ilocos Sur, Abra, Kalinga, and the rest of Ilocos Norte and mainland Cagayan.
- Under these conditions, flooding and rain-induced landslides are possible, especially in areas that are highly or very highly susceptible to these hazard as identified in hazard maps and in localities with significant antecedent rainfall.
- Prior to the arrival of tropical cyclone rainfall, the shear line may bring at times heavy rains over Cagayan and Isabela in the next 24 hours. For more information, refer to Weather Advisory No. 4 issued at 11:00 AM today and the 24-Hour Public Weather Forecast issued at 4:00 PM today.

#### Severe Winds:

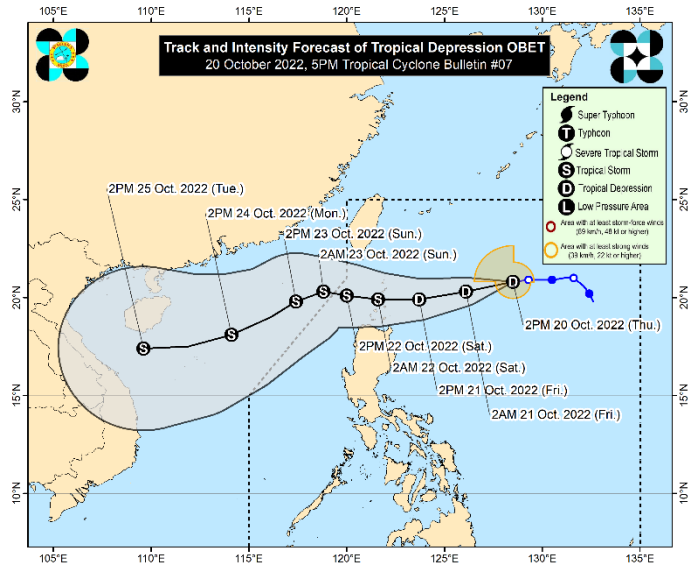
- Throughout the passage of OBET, strong winds (strong breeze to near gale strength) may be experienced within any of the areas where Wind Signal No. 1 is hoisted. Furthermore, the highest possible wind signal that may be hoisted during the passage of OBET is Wind Signal No. 2.
- Prior to onset of tropical cyclone winds, prevailing northeasterly surface windflow will continue to bring strong to gale-force winds over Batanes, Babuyan Islands, and the northern portions of mainland Cagayan, Apayao, and Ilocos Norte in the next 24 hours.

### Hazards affecting Coastal Waters

- Under the influence of the surge of northeasterly surface wind flow, a marine gale warning remains in effect over the seaboard of Northern Luzon. For more information, refer to Gale Warning #23 issued at 5:00 PM today.
- In the next 24 hours, the combined effects of the surge of northeasterly surface wind flow and the approaching tropical cyclone may also bring moderate to rough seas over the seaboard of Central Luzon (1.5 to 3.5 m) and the western and eastern seaboard of Southern Luzon (1.2 to 3.0 m). These conditions may be risky for those using small seacrafts. Mariners are advised to take precautionary measures when venturing out to sea and, if possible, avoid navigating in these conditions.

### Track and Intensity Outlook

- Tropical Depression OBET is forecast to track west southwestward until tonight or tomorrow early morning while accelerating before turning westward towards Luzon Strait. On the track forecast, the center of OBET may traverse the Babuyan Islands-Batanes area between tomorrow evening



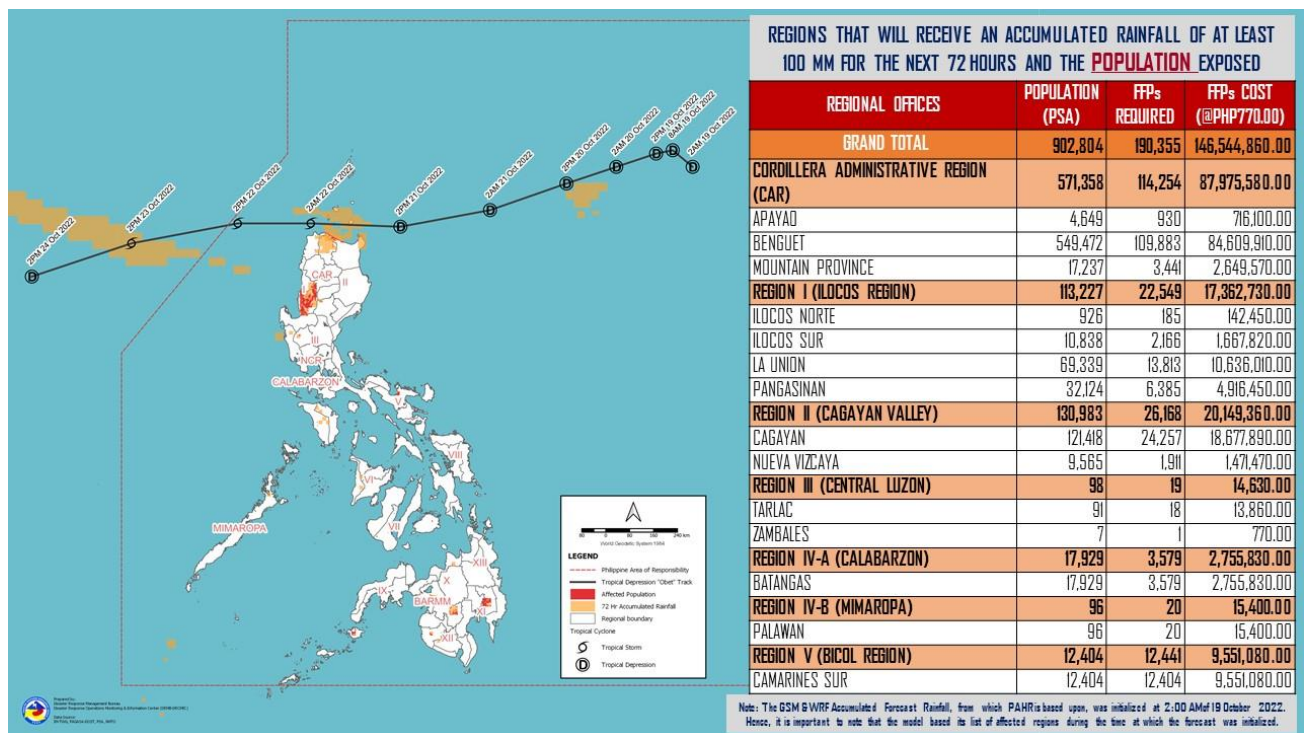
and Saturday morning. This tropical cyclone is forecast to exit the Philippine Area of Responsibility on Saturday evening or Sunday morning.

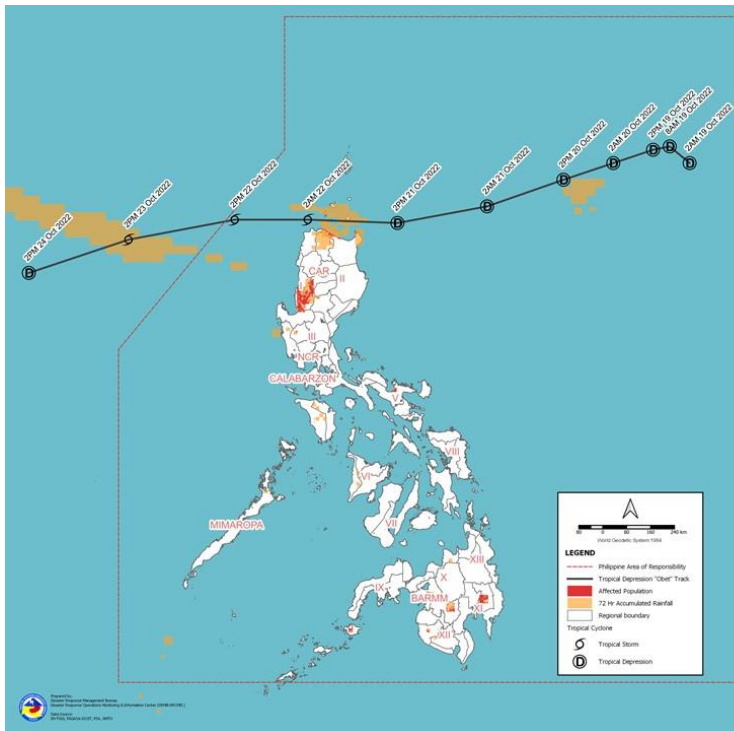
- OBET is forecast to gradually intensify and may reach tropical storm category by tomorrow evening or on Saturday early morning (i.e., during its passage over Extreme Northern Luzon). Further intensification is likely once OBET reaches the West Philippine Sea.

The center of Tropical Depression “OBET” was estimated based on all available data at 650 km East of Basco, Batanes (20.7 °N, 128.2 °E ) moving Westward at 15 km/h with a maximum sustained winds of 45 km/h near the center and gustiness of up to 55 km/h.

Source: [DOST-PAGASA Severe Weather Bulletin](#)

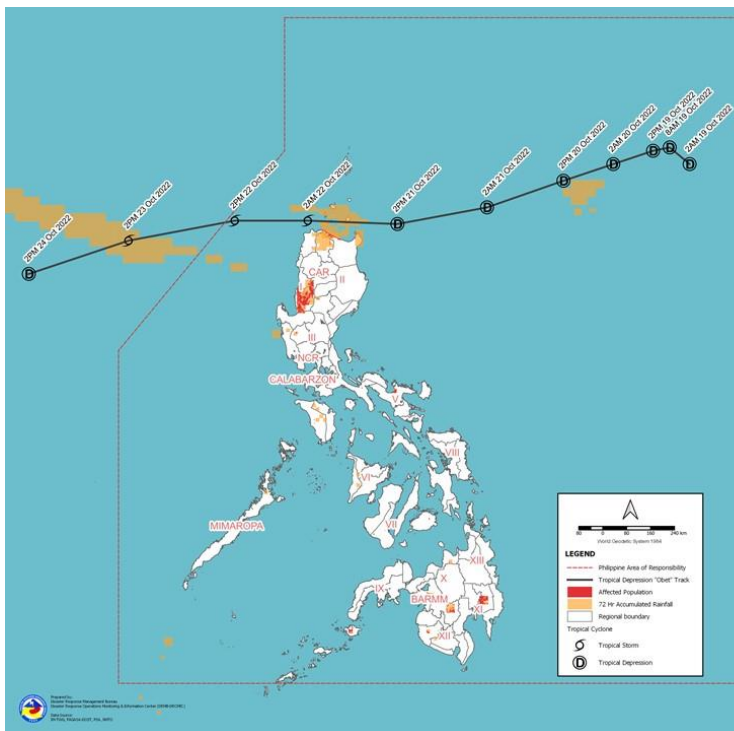
## Predictive Analytics for Humanitarian Response (PAHR)




**REGIONS THAT WILL RECEIVE AN ACCUMULATED RAINFALL OF AT LEAST 100 MM FOR THE NEXT 72 HOURS AND THE POPULATION EXPOSED**

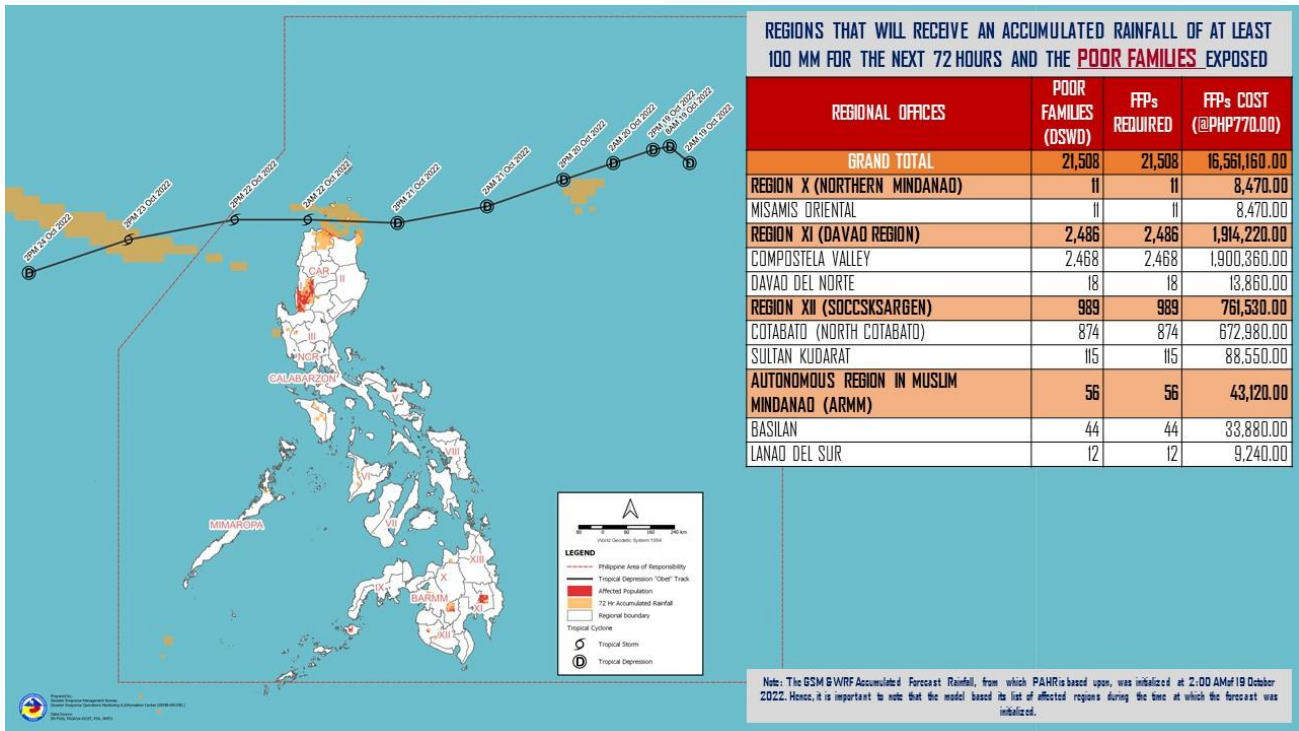
REGIONAL OFFICES	POPULATION (PSA)	FFPs REQUIRED	FFPs COST (@PHP770.00)
<b>GRAND TOTAL</b>	<b>902,804</b>	<b>190,355</b>	<b>146,544,860.00</b>
<b>REGION IX (ZAMBOANGA PENINSULA)</b>	161	37	28,490.00
CITY OF ISABELA	161	37	28,490.00
<b>REGION X (NORTHERN MINDANAO)</b>	88	18	13,860.00
MISAMIS ORIENTAL	88	18	13,860.00
<b>REGION XI (DAVAO REGION)</b>	45,524	9,081	6,992,370.00
COMPOSTELA VALLEY	45,206	9,018	6,943,860.00
DAVAO DEL NORTE	318	63	48,510.00
<b>REGION XII (SOCCSKSARGEN)</b>	10,409	2,084	1,604,680.00
COTABATO (NORTH COTABATO)	9,361	1,873	1,442,210.00
SOUTH COTABATO	4	1	770.00
SULTAN KUDARAT	1,044	210	161,700.00
<b>AUTONOMOUS REGION IN MUSLIM MINDANAO (ARMM)</b>	527	105	80,850.00
BASILAN	469	94	72,380.00
LANAO DEL SUR	58	11	8,470.00

Note: The GSM 6 WRF Accumulated Forecast Rainfall, from which PAHR is based upon, was initialized at 2:00 AM of 19 October 2022. Hence, it is important to note that the model based its list of affected regions during the time at which the forecast was initialized.


**REGIONS THAT WILL RECEIVE AN ACCUMULATED RAINFALL OF AT LEAST 100 MM FOR THE NEXT 72 HOURS AND THE POOR FAMILIES EXPOSED**

REGIONAL OFFICES	POOR FAMILIES (DSWD)	FFPs REQUIRED	FFPs COST (@PHP770.00)
<b>GRAND TOTAL</b>	<b>21,508</b>	<b>21,508</b>	<b>16,561,160.00</b>
<b>CORDILLERA ADMINISTRATIVE REGION (CAR)</b>	7,276	7,276	5,602,520.00
APAYAO	593	593	456,610.00
BENGUET	6,189	6,189	4,765,530.00
MOUNTAIN PROVINCE	494	494	380,380.00
<b>REGION I (ILOCOS REGION)</b>	3,475	3,475	2,675,750.00
ILOCOS NORTE	33	33	25,410.00
ILOCOS SUR	543	543	418,110.00
LA UNION	1,872	1,872	1,441,440.00
PANGASINAN	1,027	1,027	790,790.00
<b>REGION II (CAGAYAN VALLEY)</b>	5,986	5,986	4,609,220.00
CAGAYAN	5,136	5,136	3,954,720.00
NUOVA VIZCAYA	850	850	654,500.00
<b>REGION IV-B (MIMAROPA)</b>	7	7	5,390.00
PALAWAN	7	7	5,390.00
<b>REGION V (BICOL REGION)</b>	1,222	1,222	940,940.00
CAMARINES SUR	1,222	1,222	940,940.00

Note: The GSM 6 WRF Accumulated Forecast Rainfall, from which PAHR is based upon, was initialized at 2:00 AM of 19 October 2022. Hence, it is important to note that the model based its list of affected regions during the time at which the forecast was initialized.



## 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 **₱1,896,493,423.53** with breakdown as follows (see Table 1):

### a. Standby Funds

A total of **₱845,887,290.05** standby funds in the CO and FOs. Of the said amount, **₱762,726,429.48** is the available **Quick Response Fund (QRF)** in the CO.

### b. Stockpiles

A total of **531,065 family food packs (FFPs)** amounting to **₱328,689,943.14**, **other food items** amounting to **₱201,057,668.25**, and **non-food items (FNIs)** amounting to **₱520,858,522.09** are available.

**Table 1. Available Stockpiles and Standby Funds**

REGIONAL / FIELD OFFICE	STANDBY FUNDS	FAMILY FOOD PACKS		OTHER FOOD ITEMS	NON-FOOD RELIEF ITEMS	TOTAL STANDBY FUNDS & STOCKPILE
		QUANTITY	TOTAL COST	TOTAL COST	TOTAL COST	
<b>TOTAL</b>	<b>845,887,290.05</b>	<b>531,065</b>	<b>328,689,943.14</b>	<b>201,057,668.25</b>	<b>520,858,522.09</b>	<b>1,896,493,423.53</b>
Central Office	762,726,429.48	-	-	-	-	762,726,429.48
NRLMB - NROC	-	21,639	14,412,631.00	44,171,931.87	137,472,710.54	196,057,273.41
NRLMB - VDRC	-	33,329	21,047,765.00	25,644,374.00	2,297,498.00	48,989,637.00
I	5,082,232.51	31,702	20,545,442.80	16,337,902.85	16,438,998.40	58,404,576.56
II	5,623,408.00	21,255	12,549,514.00	3,191,544.80	13,100,582.37	34,465,049.17
III	5,000,000.00	15,806	8,933,690.86	774,843.57	17,482,537.38	32,191,071.81
CALABARZON	5,000,000.00	24,829	15,455,557.65	6,216,863.60	31,986,382.87	58,658,804.12
MIMAROPA	7,120,619.78	40,615	26,330,500.00	12,735,779.00	26,814,458.21	73,001,356.99
V	5,000,000.00	33,983	19,902,493.12	6,279,587.05	33,784,990.82	64,967,070.99
VI	5,000,000.00	35,049	19,527,500.00	1,464,505.00	27,747,437.50	53,739,442.50
VII	5,000,000.00	33,598	19,910,260.00	14,966,137.28	34,710,386.14	74,586,783.42
VIII	5,000,064.85	36,968	21,710,195.90	776,288.50	27,514,787.08	55,001,336.33
IX	5,000,000.00	29,262	15,991,390.38	22,272,051.66	15,176,872.85	58,440,314.89

REGIONAL / FIELD OFFICE	STANDBY FUNDS	FAMILY FOOD PACKS		OTHER FOOD ITEMS	NON-FOOD RELIEF ITEMS	TOTAL STANDBY FUNDS & STOCKPILE
		QUANTITY	TOTAL COST	TOTAL COST	TOTAL COST	
X	5,243,500.50	22,868	15,883,049.00	17,616,057.33	20,461,226.92	59,203,833.75
XI	5,090,000.00	25,403	16,155,367.00	12,705,577.50	26,317,906.80	60,268,851.30
XII	5,000,969.85	9,688	5,932,190.00	7,262,605.00	22,485,665.25	40,681,430.10
CARAGA	5,000,000.00	23,281	15,572,014.00	1,104,482.51	16,643,951.60	38,320,448.11
NCR	5,000,000.00	25,031	14,467,918.00	437,636.95	4,547,484.23	24,453,039.18
CAR	5,000,065.08	66,759	44,362,464.43	7,099,499.78	45,874,645.13	102,336,674.42

Note: The Inventory Summary is as of 20 October 2022, 4PM.

Source: DSWD-DRMB and DSWD-NRLMB

## Situational Reports

### DSWD-DRMB

DATE	SITUATIONS / ACTIONS UNDERTAKEN
20 October 2022	<ul style="list-style-type: none"> <li>The Disaster Response Management Bureau (DRMB) closely coordinates with the concerned Field Offices for significant disaster response updates.</li> <li>All DRMB Quick Response Team (QRT) members and emergency equipment are on standby and ready for deployment.</li> </ul>

### DSWD-NRLMB

DATE	SITUATIONS / ACTIONS UNDERTAKEN
20 October 2022	<ul style="list-style-type: none"> <li>DSWD-NRLMB continuously repacks goods for possible augmentation.</li> </ul>

### DSWD-FO CAR

DATE	SITUATIONS / ACTIONS UNDERTAKEN
20 October 2022	<ul style="list-style-type: none"> <li>DSWD FO CAR is on real-time monitoring of weather updates and information within Area of Responsibility (AOR).</li> <li>The Disaster Response Management Division (DRMD) QRT is on standby at the DRMD Operations Center for monitoring of AOR.</li> <li>DSWD FO CAR is strategically prepositioning relief goods to disaster-prone areas in the Region.</li> <li>DSWD FO CAR ensures availability of FNIs at the DSWD FO CAR Regional and Satellite Warehouses.</li> <li>The DRMD Disaster Response focal persons in the provinces are actively monitoring their AOR for any untoward incident.</li> <li>DSWD FO CAR ensures the availability of transportation and communication services ready for deployment in any case needed.</li> <li>DSWD FO CAR is continuously facilitating Relief Prepositioning Agreement (RPA) with LGUs based on guidelines.</li> </ul>

### DSWD-FO I

DATE	SITUATIONS / ACTIONS UNDERTAKEN
19 October 2022	<ul style="list-style-type: none"> <li>DSWD FO I is continuously monitoring the movement of Tropical Depression (TD) "Obet" through the Department of Science and Technology – Philippine Atmospheric, Geophysical and Astronomical Services Administration (DOST – PAGASA) and coordinating with the Regional Disaster Risk Reduction and Management Council (RDRRMC) 1.</li> <li>DSWD FO I ensures the availability of FNIs including drinking water for augmentation to LGUs.</li> </ul>

### DSWD-FO II

DATE	SITUATIONS / ACTIONS UNDERTAKEN
20 October 2022	<ul style="list-style-type: none"> <li>DSWD FO II attended the Pre-Disaster Risk Assessment (PDRA) Core Group meeting relative to the preparedness response of every member council of Cagayan Valley Disaster Risk Reduction Council (CVDRRMC) relative to TD "OBET".</li> </ul>

	<ul style="list-style-type: none"> <li>• The SWADTs and MATS in the region are continuously coordinating with the LDRRMCs or Local Social Welfare and Development Offices in their respective AOR for any concerns and possible effects of TD “OBET” and Shear Line needed to be addressed by the FO.</li> <li>• DSWD FO II ensures availability of FNIs at any given time.</li> <li>• The DRMD of the FO II is continuously coordinating 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 Cagayan, Isabela, Quirino, Nueva Vizcaya and Batanes for significant disaster response updates.</li> </ul>
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### DSWD FO MIMAROPA

DATE	SITUATIONS / ACTIONS UNDERTAKEN
20 October 2022	<ul style="list-style-type: none"> <li>• DSWD FO MIMAROPA attended the PDRA at the Regional Level with Emergency Preparedness and Response Protocol: ALPHA.</li> <li>• DSWD FO MIMAROPA alerted the SWADT Offices to monitor daily local weather conditions and related eventualities, and ensure the provision of information to all concerned offices, divisions, sections, and units.</li> <li>• On-call status of the expanded R/P/C/M QRTs together with special projects staff on a 24/7 basis for possible activation of Operation Center to respond in case any untoward incident and eventualities are reported.</li> <li>• Standby logistical equipment and workforce through coordination with SWADT Offices and concerned LGUs on the management of stranded passengers, if any, in ports and terminals.</li> <li>• The Information and Communications Technology Management Section (ICTMS) of DSWD FO MIMAROPA is on standby to ensure a robust communication system.</li> <li>• DSWD FO MIMAROPA closely coordinates with the OCD MIMAROPA and RDRRMC MIMAROPA to get updates for monitoring purposes and response mechanisms.</li> <li>• DSWD FO MIMAROPA ensures adherence to NDRRMC’s guidelines on COVID-19 Preparedness Measure for the anticipated rainy season.</li> </ul>

### DSWD FO V

DATE	SITUATIONS / ACTIONS UNDERTAKEN
19 October 2022	<ul style="list-style-type: none"> <li>• DSWD FO V continuously monitors weather updates and other pertinent disaster information.</li> <li>• The Resource Operation Section ensures the availability of FFPs and non-food items as need arises.</li> <li>• DSWD FO V continuously conducts prepositioning of goods to satellite and/or LGU warehouses.</li> </ul>

## Photo Documentation



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*The Disaster Response Operations Monitoring and Information Center (DROMIC) of the DSWD-DRMB is closely monitoring the effects of Tropical Depression "Obet" and is closely coordinating with the concerned DSWD Field Offices for any significant updates.*

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