

DSWD DROMIC Preparedness for Response Report #1 on Tropical Depression “Egay” as of 21 July 2023, 6PM

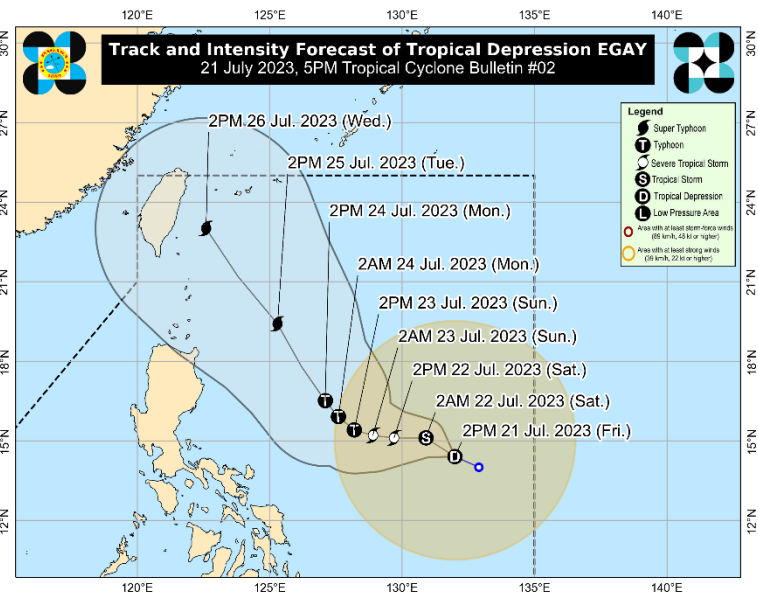
Situation Overview

Issued on 21 July 2023 at 5PM, “Egay” maintains its strength as it accelerates West Northwestward over the Philippine Sea.

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

- Forecast accumulated rainfall from Sunday afternoon to Monday afternoon
 - 50-100 mm: Catanduanes and Northern Samar



In areas that will not be directly affected by “Egay”, monsoon rains from the enhanced Southwest Monsoon are possible over the western section of MIMAROPA and Visayas on Sunday. On Monday and Tuesday, monsoon rains are likely over the western section of Southern Luzon and Western Visayas.

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 that experienced considerable amounts of rainfall for the past several days.

Severe Winds

- In anticipation of possible strong breeze to gale-force conditions (up to 65 km/h) caused by “Egay”, Wind Signals may be hoisted in some areas of Bicol Region and Eastern Visayas (especially in the eastern portion) tonight or tomorrow morning.
- The enhanced Southwest Monsoon may bring strong breeze to near gale conditions with intermittent gusts beginning tomorrow afternoon over MIMAROPA, Western Visayas, and western portions of Mindanao

HAZARDS AFFECTING COASTAL WATERS

On Sunday, “Egay” may bring moderate to rough seas (2.0 to 3.5 m) over the eastern seaboard of Southern Luzon and Eastern Visayas. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. If inexperienced or operating ill-equipped vessels, avoid navigating in these conditions.

TRACK AND INTENSITY OUTLOOK

- “Egay” is forecast to track generally west northwestward until late Sunday before turning northwestward over the Philippine Sea east of Luzon for the remainder of forecast period. While the current track forecast shows that “Egay” will remain offshore over the waters east of Luzon, the forecast confidence cone shows that a landfall cenario over the eastern portion of mainland Cagayan and Batanes is not ruled out.
- “Egay” is forecast to intensify in the next 12 hours into a Tropical Storm. Throughout its duration in the PAR region, it may continue to steadily intensify and reach Super Typhoon category by late Monday or early Tuesday as it moves over the Philippine Sea east of Luzon.

The center of Tropical Depression “Egay” was estimated based on all available data at 835 km East of Southeastern Luzon (14.4°N, 131.9°E) moving West Northwestward at 20 km/h with maximum sustained winds of 55 km/h near the center and gustiness of up to 70 km/h.

Source: DOST-PAGASA Tropical Cyclone Bulletin #2

Predictive Analytics for Humanitarian Response (PAHR)

Based on the Global Spectral Model (GSM) & Weather Research and Forecasting (WRF) Accumulated Forecast Rainfall initialized on **21 July 2023 at 8AM**, the PAHR results show that **36,977 families (PSA) or 3,568 poor families (Listahanan)** in **Regions CALABARZON, MIMAROPA, V, IX, X, Caraga, and CAR** may be affected by Tropical Depression “Egay”.

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

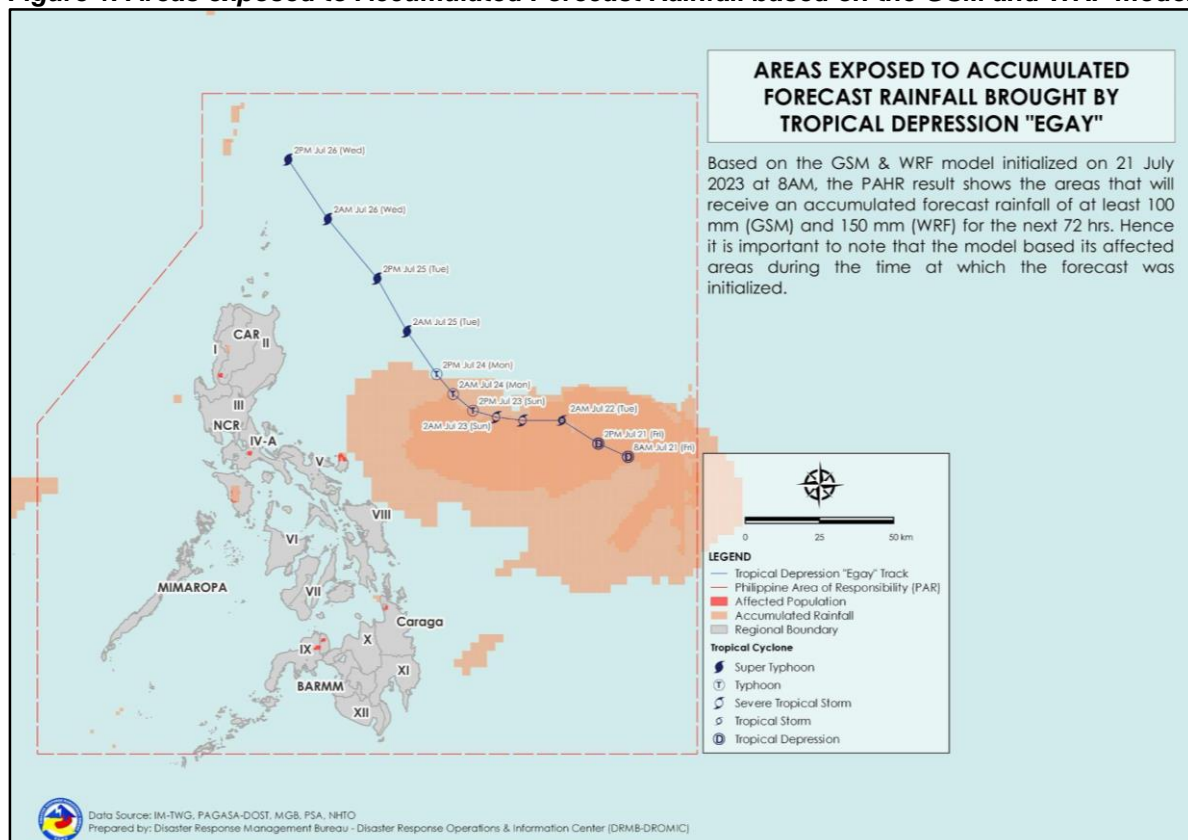


Table 1. FFP Requirement based on the PAHR Results initialized on 21 July 2023, 8AM.

REGION	POPULATION (PSA)		POOR FAMILIES (LISTAHANAN)		TOTAL FFPs PREPOSITIONED ¹
	NO. OF INDIVIDUALS	FFP REQUIREMENT ²	NO. OF FAMILIES	FFP REQUIREMENT	
TOTAL	184,998	36,977	3,568	3,568	545,503
CAR	146,684	29,321	223	223	48,744
ABRA	46	9	2	2	
BENGUET	146,638	29,312	221	221	
CALABARZON	3,443	678	13	13	70,757
LAGUNA	3,440	677	13	13	
QUEZON	3	1	-	-	
MIMAROPA	244	48	11	11	104,129
OCCIDENTAL MINDORO	244	48	11	11	
REGION V	20,563	4,111	1,814	1,814	143,622
CATANDUANES	20,563	4,111	1,814	1,814	
REGION IX	3,521	709	336	336	36,576
ZAMBOANGA DEL NORTE	595	118	93	93	
ZAMBOANGA DEL SUR	2,926	591	243	243	
REGION X	9,881	1,977	1,103	1,103	49,722
MISAMIS OCCIDENTAL	9,881	1,977	1,103	1,103	
REGION XIII	662	133	68	68	60,763
AGUSAN DEL NORTE	380	77	34	34	
SURIGAO DEL NORTE	282	56	34	34	

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 **₱2,052,652,436.59** with breakdown as follows (see Table 2):

a. Standby Funds

A total of **₱173,986,968.06 standby funds** in the CO and FOs. Of the said amount, **₱98,861,092.41** is the available **Quick Response Fund (QRF)** in the CO.

b. Stockpiles

A total of **1,149,854 family food packs (FFPs)** amounting to **₱756,192,637.70**, **other food items** amounting to **₱264,558,342.23**, and **non-food items (NFIs)** amounting to **₱857,914,488.60** are available

¹ Prepositioned FFPs as of 21 July 2023, 4PM

² Number of family composed of five (5) members

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	173,986,968.06	1,149,854	756,192,637.70	264,558,342.23	857,914,488.60	2,052,652,436.59
DSWD CO	98,861,092.41		-	-	-	98,861,092.41
NRLMB NROC	-	79,478	51,518,521.33	50,056,197.68	148,223,987.04	249,798,706.05
NRLMB VDRC	-	54,528	36,522,804.52	40,622,663.38	6,319,500.00	83,464,967.90
DSWD FO I	5,000,000.00	86,945	61,358,720.24	12,047,994.35	64,269,727.48	142,676,442.07
DSWD FO II	5,000,000.00	80,348	26,810,333.00	7,486,720.04	34,559,858.75	73,856,911.79
DSWD FO III	5,000,000.00	49,620	31,454,618.65	1,399,480.50	51,347,929.12	89,202,028.27
DSWD FO CALABARZON	5,492,710.00	70,757	42,352,204.53	8,354,274.24	27,448,373.08	83,647,561.85
DSWD FO MIMAROPA	5,000,000.00	104,129	88,189,100.00	6,196,125.00	26,369,958.21	125,755,183.21
DSWD FO V	5,000,000.00	143,622	90,381,989.26	7,426,826.88	47,169,740.19	149,978,556.33
DSWD FO VI	5,000,000.00	54,168	35,632,966.04	406,875.00	56,933,652.50	97,973,493.54
DSWD FO VII	2,615,066.80	55,631	33,714,452.06	8,303,804.29	41,557,606.71	86,190,929.86
DSWD FO VIII	5,000,000.00	56,753	35,038,975.48	2,767,092.72	59,853,786.08	102,659,854.28
DSWD FO IX	2,500,000.00	36,576	19,406,887.50	41,889,310.21	59,702,942.52	123,499,140.23
DSWD FO X	4,196,919.15	49,722	37,730,150.69	47,543,161.92	36,763,624.50	126,233,856.26
DSWD FO XI	5,000,000.00	54,620	43,361,132.50	12,149,755.89	45,144,023.56	105,654,911.95
DSWD FO XII	5,000,000.00	56,314	37,926,794.24	8,783,710.25	47,400,989.38	99,111,493.87
DSWD FO CARAGA	5,981,025.00	60,763	42,617,862.22	1,422,550.00	33,311,958.65	83,333,395.87
DSWD FO NCR	4,902,936.70	7,136	5,137,920.00	3,927,664.84	8,434,021.96	22,402,543.50
DSWD FO CAR	4,437,218.00	48,744	37,037,205.44	3,774,135.04	63,102,808.87	108,351,367.35

Note: The Inventory Summary is as of 21 July 2023, 4PM.

Source: DSWD-DRMB and DSWD-NRLMB

Situational Reports

DSWD DRMG

DATE	SITUATIONS / ACTIONS UNDERTAKEN
21 July 2023	<ul style="list-style-type: none"> The Disaster Response Management Bureau (DRMB) attended the Pre-Disaster Risk Assessment (PDRA) Analyst meeting relative to TD “Egay”. DRMB closely coordinates with DSWD FOs for their disaster preparedness measures and activities. DRMB closely coordinates with DOST-PAGASA for significant weather updates and other related information relative to TD “Egay”. 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. Disaster Response Management Group (DRMG) Undersecretary Diana Rose Cajipe and Assistant Secretary Marlon A. Alagao convened the meeting on DSWD Disaster Preparedness for Response on the Possible Effects of TD “Egay” together with all the DSWD FOs.

DSWD FO CAR

DATE	SITUATIONS / ACTIONS UNDERTAKEN
20 July 2023	<ul style="list-style-type: none"> DSWD FO CAR maintained daily monitoring of weather updates and other related information within the area of responsibility (AOR).

DATE	SITUATIONS / ACTIONS UNDERTAKEN
	<ul style="list-style-type: none"> DSWD FO CAR ensured the availability of FNIs at the Regional and satellite warehouses. DSWD FO CAR conducted strategic prepositioning of relief goods in disaster-prone areas within the Region for immediate response. DSWD FO CAR closely coordinated with the LGUs for additional prepositioning of FNIs to their designated hubs. DSWD FO CAR coordinated with volunteers and service providers for the hauling of scheduled deliveries of FNIs. DSWD FO CAR QRTs were put on standby and ready for deployment. DSWD FO CAR ensured the availability of transportation and communication services ready for possible deployment if needed.

DSWD FO I

DATE	SITUATIONS / ACTIONS UNDERTAKEN
20 July 2023	<ul style="list-style-type: none"> DSWD FO I closely monitored the track and movement of TD “Egay” 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 continuously repacked FFPs at the Regional Warehouse with the help of community volunteers from San Juan, La Union. DSWD FO I staff in different Provincial Operations Offices (POOs) closely monitored their respective (AORs) for any eventualities. DSWD FO I ensured the availability of all resources for possible augmentation to affected LGUs. Members of the Incident Management Team (IMT) were on standby for possible activation of the DSWD FO I IMT while other DSWD staff were on standby for possible conduct of disaster response operations.

DSWD FO III

DATE	SITUATIONS / ACTIONS UNDERTAKEN
21 June 2023	<ul style="list-style-type: none"> DSWD FO III is on 24/7 duty through its Disaster Response Management Division (DRMD) – Rapid Deployment Team (RDT). Likewise, Social Welfare and Development (SWAD) Offices are on standby and continuously monitoring weather updates. DSWD FO III closely coordinates with NRLMB for the delivery of the remaining requested FFPs. DSWD FO III facilitated the approved framework agreement for the procurement of FFPs. DSWD FO III continuously coordinates with concerned offices for significant updates and augmentation requests.

DSWD FO MIMAROPA

DATE	SITUATIONS / ACTIONS UNDERTAKEN
18 July 2023	<ul style="list-style-type: none"> DSWD FO MIMAROPA attended the 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 MIMAROPA’s expanded Regional/Provincial/City/Municipal (R/P/C/M) QRTs were on-call status together with special projects staff on a 24/7 basis for possible activation of the Operations Center to respond in case any untoward incident and eventualities are reported. DSWD FO MIMAROPA’s logistical equipment and workforce were on standby.

DATE	SITUATIONS / ACTIONS UNDERTAKEN
	<ul style="list-style-type: none"> DSWD FO MIMAROPA maintained 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) was on standby to ensure the availability of a robust communication system. DSWD FO MIMAROPA closely coordinated with Office of Civil Defense (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 ensured adherence to the NDRRMC's guidelines on COVID-19 Preparedness Measures.

DSWD FO V

DATE	SITUATIONS / ACTIONS UNDERTAKEN
19 July 2023	<ul style="list-style-type: none"> DSWD FO V maintained daily monitoring of weather updates and other pertinent information. DSWD FO V alerted and instructed its P/MATs to coordinate with their respective Local Social Welfare and Development Offices (LSWDOs) and Local Disaster Risk Reduction and Management Offices (LDRRMOs) for weather updates and reports. The Regional Resource Operations Section (RROS) of DSWD FO V ensured the availability of FNIs for resource augmentation as need arises. DSWD FO V replenished relief goods to its satellite warehouses and LGU warehouses.

DSWD FO VI

DATE	SITUATIONS / ACTIONS UNDERTAKEN
20 July 2023	<ul style="list-style-type: none"> DSWD FO VI closely monitored weather updates and coordinated with its R/P/C/M QRTs. All R/P/C/M QRT members were on standby and ready for augmentation. DSWD FO VI instructed its QRTs to continuously monitor their respective AORs and immediately report disaster-related incidents/updates. DSWD FO VI repacked FFPs in its Regional warehouse. DSWD FO VI prepositioned FNIs to strategic locations in the Region. DSWD FO VI constantly coordinated with LGUs for any disaster response updates and any request for relief augmentation.

DSWD FO Caraga

DATE	SITUATIONS / ACTIONS UNDERTAKEN
19 July 2023	<ul style="list-style-type: none"> DSWD FO Caraga advised its SWAD Team Leaders to monitor their respective AORs and constantly coordinate with the LGUs and provide updates on the possible effects of TD "Egay".
18 July 2023	<ul style="list-style-type: none"> DSWD FO Caraga attended the Weather Updating Meeting led by OCD Caraga.

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

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