

DSWD DROMIC Preparedness for Response Report #2 on Tropical Depression “AGHON” as of 25 May 2024, 6AM

Situation Overview

Issued on 25 May 2024 at 5AM, “AGHON” maintains its strength and is now over the coastal water of Catbalugan City, Samar.

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

Forecast accumulated rainfall today:

- 100-200mm: Albay, Sorsogon, Camarines Sur, Northern Samar, Samar, Eastern Samar, Biliran, and Leyte.
- 50-100 mm: Romblon, Southern Leyte, the southern portion of Quezon, the rest of Bicol Region, and the northern portions of Western Visayas and Cebu.

Forecast accumulated rainfall tomorrow:

- 100-200 mm: Camarines Norte, Camarines Sur, and Catanduanes
- 50-100 mm: Northern Samar, Polillo Islands, the rest of Bicol Region, and the southern portion of Quezon

Forecast rainfall are generally higher in elevated or mountainous areas. Under these conditions, flooding and rain-induced 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.

Severe Winds

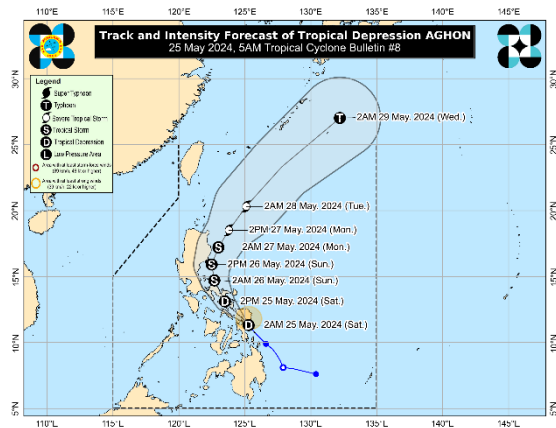
The wind signals warn the public of the general wind threat over an area due to the tropical cyclone. Local winds may be slightly stronger/enhanced in coastal and upland/mountainous areas exposed to winds. Winds are less strong in areas sheltered from the prevailing wind direction.

- Minimal to minor impacts from strong winds are possible within any of the areas under Wind Signal No. 1.

The highest possible Wind Signal that may be hoisted during the passage of AGHON is Wind Signal No. 2.

HAZARDS AFFECTING COASTAL WATERS

Today, AGHON will bring moderate to rough seas (1.5 to 3.5 m) over the coastal waters along the seaboards of Bicol Region, the southern seaboard of Quezon, the eastern seaboard of Eastern Visayas, the western seaboard of Samar and Northern Samar, and the eastern seaboard of Caraga Region. Mariners of motor bancas and similarly-sized vessels are



advised to take precautionary measures while venturing out to sea and, if possible, avoid navigating in these conditions, especially if inexperienced or operating ill-equipped vessels.

TRACK AND INTENSITY OUTLOOK

AGHON is forecast to generally northwestward over the Samar Sea and cross the Bicol Peninsula between this afternoon and tomorrow early morning. It is forecast to emerge over the waters north of Camarines Provinces by tomorrow morning. During this period, AGHON may reach tropical storm category. On 26 May 2024 afternoon, AGHON will begin recurving towards the northeast. As it moves over the Philippine Sea, the tropical cyclone is forecast to continuously intensify and may reach typhoon category on Tuesday. On the track forecast, AGHON may exit the PAR region no earlier than Tuesday.

The center of Tropical Depression AGHON was estimated based on all available data over the coastal waters of Catbalogan City, Samar (11.7°N, 124.9°E).

Source: DOST-PAGASA Tropical Cyclone Bulletin #8

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 24 May 2024 at 8AM, the PAHR results show that 821,575 families (PSA 2020) and 257,732 poor families (Listahanan 3) in Regions I, II, III, CALABARZON, MIMAROPA, V, VI, VII, VIII, XI, Caraga, CAR, and NCR may be potentially affected by Tropical Depression “AGHON”.

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

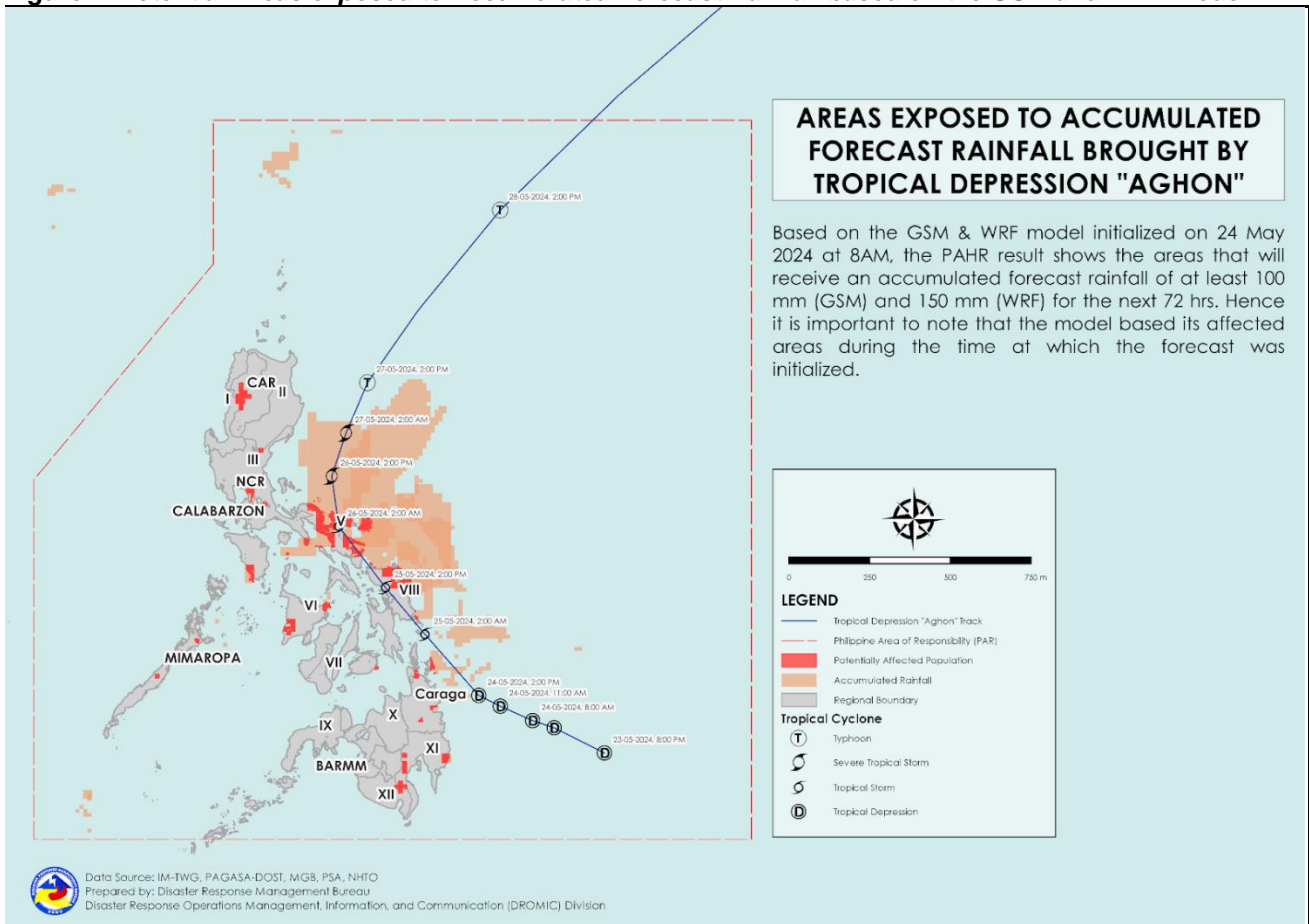


Table 1. FFP Requirement based on the PAHR Results initialized on 24 May 2024, 8AM.

REGION	POPULATION (PSA 2020)		POOR FAMILIES (LISTAHANAN 3)		¹ TOTAL FFPs PREPOSITIONED
	NO. OF INDIVIDUALS	² FFP REQUIREMENT	NO. OF FAMILIES	FFP REQUIREMENT	
TOTAL	4,107,961	821,575	257,732	257,732	1,390,205
REGION CAR	40,471	8,096	3,684	3,684	45,187
ABRA	32,211	6,444	3,065	3,065	
KALINGA	445	89	33	33	

¹ Prepositioned FFPs as of 24 May 2024, 4PM

² Number of family composed of five (5) members

REGION	POPULATION (PSA 2020)		POOR FAMILIES (LISTAHANAN 3)		¹ TOTAL FFPs PREPOSITIONED
	NO. OF INDIVIDUALS	² FFP REQUIREMENT	NO. OF FAMILIES	FFP REQUIREMENT	
TOTAL	4,107,961	821,575	257,732	257,732	1,390,205
MOUNTAIN PROVINCE	7,815	1,563	586	586	
NATIONAL CAPITAL REGION (NCR)	2,137,502	427,492	33,145	33,145	³ 238,824
REGION I	9,857	1,972	493	493	47,582
ILOCOS SUR	9,857	1,972	493	493	
REGION II	1,165	232	75	75	65,234
NUEVA VIZCAYA	1,165	232	75	75	
REGION III	563	113	35	35	133,145
AURORA	561	113	35	35	
NUEVA ECIJA	2	-	-	-	
REGION CALABARZON	82,777	16,557	3,067	3,067	44,401
LAGUNA	72,575	14,517	1,484	1,484	
QUEZON	10,202	2,040	1,583	1,583	
REGION MIMAROPA	87,225	17,448	6,750	6,750	124,992
OCCIDENTAL MINDORO	79,631	15,927	5,973	5,973	
PALAWAN	5,111	1,025	419	419	
ROMBLON	2,483	496	358	358	
REGION V	1,307,257	261,447	146,618	146,618	143,787
ALBAY	549,760	109,955	51,409	51,409	
CAMARINES NORTE	191,951	38,386	26,369	26,369	
CAMARINES SUR	392,744	78,554	48,998	48,998	
CATANDUANES	77,817	15,559	8,393	8,393	
MASBATE	4,830	966	870	870	
SORSOGON	90,155	18,027	10,579	10,579	
REGION VI	102,719	20,541	12,748	12,748	24,900
ANTIQUE	40,760	8,151	5,132	5,132	
CAPIZ	3,535	707	324	324	
ILOILO	58,424	11,683	7,292	7,292	
REGION VII	5,413	1,084	472	472	4112,013
BOHOL	5,413	1,084	472	472	
REGION VIII	164,929	32,977	25,526	25,526	91,115
EASTERN SAMAR	65,256	13,044	13,044	13,044	
NORTHERN SAMAR	96,038	19,205	11,877	11,877	
SAMAR (WESTERN SAMAR)	3,635	728	605	605	
REGION XI	73,022	14,603	10,316	10,316	98,391

³ Total number of prepositioned FFPs includes NROC stockpile

⁴ Total number of prepositioned FFPs includes VDRC stockpile

REGION	POPULATION (PSA 2020)		POOR FAMILIES (LISTAHANAN 3)		¹ TOTAL FFPs PREPOSITIONED
	NO. OF INDIVIDUALS	² FFP REQUIREMENT	NO. OF FAMILIES	FFP REQUIREMENT	
TOTAL	4,107,961	821,575	257,732	257,732	1,390,205
DAVAO DEL SUR	45,456	9,090	5,182	5,182	
DAVAO ORIENTAL	27,566	5,513	5,134	5,134	
REGION XII	27,723	5,544	4,961	4,961	79,507
COTABATO (NORTH COTABATO)	515	103	105	105	
SARANGANI	24,785	4,956	4,430	4,430	
SOUTH COTABATO	2,423	485	426	426	
REGION CARAGA	67,338	13,469	9,842	9,842	141,127
AGUSAN DEL SUR	2,873	575	487	487	
SURIGAO DEL NORTE	46,115	9,224	7,218	7,218	
SURIGAO DEL SUR	18,350	3,670	2,137	2,137	

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 **₱3,085,843,006.80** with breakdown as follows (see Table 2):

a. Standby Funds

A total of **₱607,910,708.69 standby funds** in the CO and FOs. Of the said amount, **₱529,421,519.46** is the available **Quick Response Fund (QRF)** in the CO.

b. Stockpiles

A total of **1,626,104 family food packs (FFPs)** amounting to **₱1,304,638,422.20**, **other food items** amounting to **₱419,591,150.74**, and **non-food items (NFIs)** amounting to **₱753,702,725.17** are available.

Table 2. Available Stockpiles and Standby Funds

OFFICE	STANDBY FUNDS	STOCKPILE				TOTAL STANDBY FUNDS & STOCKPILE
		FAMILY FOOD PACKS		OTHER FOOD ITEMS	NON-FOOD RELIEF ITEMS	
		QUANTITY	TOTAL COST	TOTAL COST	TOTAL COST	
TOTAL	607,910,708.69	1,626,104	1,304,638,422.20	419,591,150.74	753,702,725.17	3,085,843,006.80
DSWD CO	529,421,519.46	-	-	-	-	529,421,519.46
NRLMB NROC	-	203,672	159,186,973.19	36,738,272.54	170,507,334.19	366,432,579.92
NRLMB VDRC	-	54,023	13,248,795.00	67,707,677.67	1,576,498.00	82,532,970.67
DSWD FO I	5,000,712.22	47,582	33,895,277.13	8,251,740.94	49,082,063.82	96,229,794.11
DSWD FO II	5,000,000.00	66,734	53,598,344.25	4,431,672.53	24,352,304.43	87,382,321.21
DSWD FO III	5,000,000.00	133,145	97,685,031.21	4,467,386.25	13,732,732.27	120,885,149.73
DSWD FO CALABARZON	5,000,000.00	44,401	31,723,070.02	3,546,337.50	32,079,436.41	72,348,843.93
DSWD FO MIMAROPA	5,000,499.75	124,992	112,492,800.00	125,000.00	48,852,319.72	166,470,619.47
DSWD FO V	5,000,000.00	143,787	110,981,488.77	1,234,330.78	122,974,123.49	240,189,943.04
DSWD FO VI	5,000,000.00	24,900	16,558,320.00	24,876.90	-	21,583,196.90
DSWD FO VII	5,000,000.00	60,659	36,959,375.68	2,669,025.91	42,821,769.99	87,450,171.58
DSWD FO VIII	4,496,936.60	91,113	61,308,849.17	3,879,556.67	55,045,338.08	124,730,680.52
DSWD FO IX	5,000,000.00	91,385	77,535,486.80	117,642,773.40	142,600.00	200,320,860.20
DSWD FO X	5,000,000.00	140,352	139,610,383.00	148,022,010.92	33,410,280.85	326,042,674.77
DSWD FO XI	5,000,000.00	98,391	96,442,656.45	11,045,510.00	51,825,578.94	164,313,745.39
DSWD FO XII	5,000,000.00	79,507	72,010,427.86	3,135,462.50	20,918,365.94	101,064,256.30
DSWD FO CARAGA	5,000,322.66	141,127	131,937,022.15	4,085,485.87	27,575,702.90	168,598,533.58
DSWD FO NCR	4,553,500.00	35,152	24,192,147.76	-	4,153,212.96	32,898,860.72
DSWD FO CAR	4,437,218.00	45,182	35,271,973.76	2,584,030.36	54,653,063.18	96,946,285.30

Note: Summary of Inventory Report as of 25 May 2024, 4AM.

Source: DSWD-DRMB and DSWD-NRLMB

Situational Reports

DSWD DRMG

DATE	SITUATIONS / ACTIONS UNDERTAKEN
25 May 2024	<ul style="list-style-type: none"> DRMB closely coordinates with DSWD FOs for significant disaster response updates relative to the preparedness for response on the TD Aghon. DRMB closely coordinates with DOST-PAGASA for significant weather updates and other related information relative to TD "AGHON". 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.
24 May 2024	<ul style="list-style-type: none"> DSWD Disaster Response Management Group (DRMG) Undersecretary Diana Rose S. Cajipe, MD, together with Assistant Secretary for DRMG Irene B. Dumlaog, Special Assistant to the Secretary for DRMG and National Resource and Logistics Management Bureau (NRLMB) Concurrent Director Leo L. Quintilla and Disaster Response Management Bureau (DRMB) Director Michael Christopher R. Mathay convened the DRMG cluster and concerned DSWD Field Offices relative to the DSWD Preparedness for Response measures on the possible effects of Tropical Depression "AGHON". The DRMB lead by DRMG Usec. Dianna Rose S. Cajipe, MD FPOGS, attended the Pre-Disaster Risk Assessment (PDRA) Core Group Meeting relative to Tropical Depression "AGHON". 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 "AGHON". All DRMB Quick Response Team (QRT) members and emergency equipment are on standby and ready for deployment.

DATE	SITUATIONS / ACTIONS UNDERTAKEN
	<ul style="list-style-type: none"> NRLMB ensures the replenishment and availability of FNIs for resource augmentation to DSWD FOs as need arises. NRLMB continuously repacks goods for possible augmentation.

DSWD FO I

DATE	SITUATIONS / ACTIONS UNDERTAKEN
24 May 2024	<ul style="list-style-type: none"> DSWD FO I closely monitored the movement of TD "AGHON" and coordinated with the Regional Disaster Risk Reduction and Management Council (RDRRMC) 1, Provincial Disaster Risk Reduction and Management Councils (PDRRMCs), and the Provincial Social Welfare and Development Offices (PSWDOs) for the possible effects and ensure the submission of reports in case any untoward incident and eventualities are reported. DSWD FO I attended the DSWD Preparedness for Response measure on the possible effects of TD "AGHON". DSWD FO I through its Provincial Operation Offices (POOs) closely monitored the local weather conditions with their respective Areas of Responsibility (AORs). DSWD FO I Incident Management Team (IMT) are on standby for possible response operation in case any untoward incident and eventualities are reported. DSWD FO I ensures the availability of FNIs and transportation and communication equipment.

DSWD FO V

DATE	SITUATIONS / ACTIONS UNDERTAKEN
24 May 2024	<ul style="list-style-type: none"> DSWD FO V attended the Regional Disaster Risk Reduction and Management Council (RDRRMC) Pre-Disaster Risk Assessment Meeting. DSWD FO V attended the DSWD Preparedness for Response measures on the possible effects of Tropical Depression "AGHON". DSWD FO V 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 V through its DRMD, Regional QRTs, and SWAD Team Leaders maintained close monitoring of weather updates and other pertinent information through all available sources. DSWD FO V expanded Regional/Provincial/City/Municipal (R/P/C/M) QRTs are on 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 V encourages LGUs to be prepared with the CCCM and IDPP for the heading towards Tropical Depression in Bicol Region. DSWD FO V ensures the availability of food and non-food items (FNIs) and transportation and communication equipment.

DSWD FO VIII

DATE	SITUATIONS / ACTIONS UNDERTAKEN
24 May 2024	<ul style="list-style-type: none"> DSWD FO VIII attended the DSWD Preparedness for Response measures on the possible effects of Tropical Depression "AGHON". DSWD FO VIII closely monitored the weather updates through PAGASA. DSWD FO VIII QRT members are on standby for the possible activation of response operation in case any untoward incident and eventualities are reported. DSWD FO VIII conducted Preparedness for Response Meeting with their Sub-Field Offices Staff to monitor their respective AOR in case any untoward incident and eventualities are reported.

DSWD FO CARAGA

DATE	SITUATIONS / ACTIONS UNDERTAKEN
24 May 2024	<ul style="list-style-type: none">• DSWD FO Caraga attended the Weather Update Meeting spearheaded by the Office of Civil Defense (OCD) Caraga.• DSWD FO Caraga along with their Provincial QRTs are on standby for the possible activation of response operation in case any untoward incident and eventualities are reported.• DSWD FO Caraga closely monitored the weather updates in their respective AORs.

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

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