

DSWD DROMIC Report #4 on the Red Tide Toxin in the Coastal Waters of Capiz Province

as of 20 October 2022, 6 PM

I. Situation Overview

From 20 to 22 September 2022, the Capiz Agri-Aqua Laboratory conducted a water sampling in the coastal waters of Capiz. Based on the results, the coastal waters were positive for the presence of *Pyrodinium bahamense*, an organism causing paralytic shellfish poisoning or red tide toxin, which affected coastal barangays of Panay and President Roxas, Capiz. Per an initial report of the Municipal Social Welfare Development Office (MSWDO), there were no reported fatalities related to paralytic shellfish poisoning.

Source: DSWD Field Office (FO) VI

II. Status of Affected Areas and Population

A total of **3,503 families** or **15,076 persons** are affected in **34 barangays** in **Capiz** (see Table 1).

Table 1. Number of Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
GRAND TOTAL	34	3,503	15,076
REGION VI	34	3,503	15,076
Capiz	34	3,503	15,076
<i>Panay</i>	9	1,411	4,714
<i>President Roxas</i>	6	237	1,185
<i>Roxas City (capital)</i>	9	900	4,402
<i>Sapi-an</i>	10	955	4,775

Note: Ongoing assessment and validation being conducted.

Source: DSWD FO VI

III. Cost of Humanitarian Assistance Provided

A total of **₱1,025,882.00** worth of assistance was provided to the affected families; of which, **₱829,152.00** from the DSWD and **₱196,730.00** from the Local Government Unit (LGU) (see Table 6).

Table 2. Cost of Assistance Provided to Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				GRAND TOTAL
	DSWD	LGU	NGOs	OTHERS	
GRAND TOTAL	829,152.00	196,730.00	-	-	1,025,882.00
REGION VI	829,152.00	196,730.00	-	-	1,025,882.00
Capiz	829,152.00	196,730.00	-	-	1,025,882.00
<i>Panay</i>	709,941.00	-	-	-	709,941.00
<i>President Roxas</i>	119,211.00	-	-	-	119,211.00
<i>Sapi-an</i>	-	196,730.00	-	-	196,730.00

Source: DSWD FO VI

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	767,726,429.48	90,017	54,987,896.00	238,798,456.91	1,061,512,782.39
DSWD CO	762,726,429.48	-	-	-	762,726,429.48
NRLMB NROC	-	21,639	14,412,631.00	181,644,642.41	196,057,273.41
NRLMB VDRC	-	33,329	21,047,765.00	27,941,872.00	48,989,637.00
DSWD FO VI	5,000,000.00	35,049	19,527,500.00	29,211,942.50	53,739,442.50

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

Source: DSWD-DRMB and DSWD-NRLMB

1. Standby Funds

- ₱762.73 million Quick Response Fund (QRF) at the DSWD Central Office.
- ₱5 million available at DSWD FO VI.

2. Prepositioned FFPs and Other Relief Items

- 54,968 FFPs available in Disaster Response Centers; of which, 21,639 FFPs are at the National Resource Operations Center (NROC), Pasay City and 33,329 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 35,049 FFPs available at DSWD FO VI.
- ₱238.8 million worth of other FNIs at NROC, VDRC, and DSWD FO VI warehouses.

b. Food and Non-food Items (FNIs)

DATE	ACTIVITIES
11 October 2022	<ul style="list-style-type: none"> • The DSWD FO VI through the Municipal Action Team (MAT) / Quick Response Team (QRT) distributed FFPs to the affected families in President Roxas and Panay, Capiz.
10 October 2022	<ul style="list-style-type: none"> • The DSWD FO VI through the Disaster Response Management Division (DRMD) facilitated the release of FFPs to the LGUs of President Roxas and Panay, Capiz.

c. Other Activities

DATE	ACTIVITIES
12 October 2022	<ul style="list-style-type: none"> • The DSWD FO VI through the Disaster Response Management Division (DRMD) coordinated with the LGUs of President Roxas and Panay, Capiz through their Municipal Social Welfare and Development Offices (MSWDOs) for the immediate facilitation of relief assistance and updates on the status of the affected families.

V. Photo Documentation

20-22 SEPTEMBER 2022
DSWD Field Office VI monitors the areas affected by the effects of the red tide toxin in President Roxas, Capiz.

DSWD **DRMB**
Department of Social Welfare and Development Disaster Response Management Bureau

20-22 SEPTEMBER 2022
DSWD Field Office VI facilitates the distribution of family food packs to the families affected by the effects of the red tide toxin in President Roxas, Capiz.

DSWD **DRMB**
Department of Social Welfare and Development Disaster Response Management Bureau

The Disaster Response Operations Monitoring and Information Center (DROMIC) of DSWD-DRMB is closely coordinating with DSWD FO VI for significant disaster response updates and assistance provided.

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