

DSWD DROMIC Report #6 on the Red Tide Toxin in the Coastal Waters of Capiz Province

as of 01 February 2023, 6PM

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 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 **9,294 families** or **42,593 persons** are affected in **84 barangays** in **Capiz** (see Table 1).

Table 1. Number of Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
GRAND TOTAL	84	9,294	42,593
REGION VI	84	9,294	42,593
Capiz	84	9,294	42,593
<i>Ivisan</i>	11	1,000	5,000
<i>Panay</i>	13	1,917	5,706
<i>Pilar</i>	10	1,162	5,810
<i>Pontevedra</i>	25	3,123	15,715
<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 **₱1,931,302.00** worth of assistance was provided to the affected families; of which, **₱1,734,572.00** from the **DSWD** and **₱196,730.00** from the **Local Government Units (LGUs)** (see Table 2).

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

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				GRAND TOTAL
	DSWD	LGU	NGOs	OTHERS	
GRAND TOTAL	1,734,572.00	196,730.00	-	-	1,931,302.00
REGION VI	1,734,572.00	196,730.00	-	-	1,931,302.00
Capiz	1,734,572.00	196,730.00	-	-	1,931,302.00
<i>Panay</i>	709,941.00	-	-	-	709,941.00
<i>President Roxas</i>	119,211.00	-	-	-	119,211.00
<i>Roxas City</i>	435,600.00	-	-	-	435,600.00

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				GRAND TOTAL
	DSWD	LGU	NGOs	OTHERS	
Sapi-an	469,820.00	196,730.00	-	-	666,550.00

Note: The reflected DSWD assistance only covers the cost of relief items distributed to different affected areas.

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	928,493,319.88	139,583	99,496,070.44	351,956,982.44	1,379,946,372.76
DSWD CO	923,493,319.88		-	-	923,493,319.88
NRLMB NROC	-	26,671	19,005,611.44	305,582,727.00	324,588,338.44
NRLMB VDRC	-	65,306	54,797,080.00	22,771,018.44	77,568,098.44
DSWD FO VI	5,000,000.00	47,606	25,693,379.00	23,603,237.00	54,296,616.00

Note: The Inventory Summary is as of 01 February 2023, 4PM.

Source: DSWD-DRMB and DSWD-NRLMB

1. Standby Funds

- ₱923.49 million Quick Response Fund (QRF) at the DSWD Central Office.
- ₱5 million available at DSWD FO VI.

2. Prepositioned FFPs and Other Relief Items

- 91,977 FFPs available in Disaster Response Centers; of which, 26,671 FFPs are at the National Resource Operations Center (NROC), Pasay City and 65,306 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 47,606 FFPs available at DSWD FO VI.
- ₱351.96 million worth of other FNIs at NROC, VDRC, and DSWD FO VI warehouses.

b. Food and Non-food Items (FNIs)

DATE	ACTIVITIES
26 October 2022	<ul style="list-style-type: none"> • The relief goods that were picked up by the LGU of Sapi-an, Capiz together with the Municipal Action Team (MAT) at the Regional warehouse in Brgy. Mambog, Oton, Iloilo on 21 October 2022 were distributed to the affected families and individuals.
24 October 2022	<ul style="list-style-type: none"> • LGU Roxas City, Capiz picked up relief goods at the Regional warehouse in Brgy. Mambog, Oton, Iloilo.
11 October 2022	<ul style="list-style-type: none"> • DSWD FO VI through the 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"> • 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
26 October 2022	<ul style="list-style-type: none"> • DSWD FO VI closely coordinated with the Local Social Welfare and Development Offices (LSWDOs) of the LGUs of President Roxas and Panay in Capiz for facilitation of relief assistance and updates on the status of affected families and persons.
12 October 2022	<ul style="list-style-type: none"> • DSWD FO VI provided financial assistance to the affected families through Assistance for Individuals in Crisis Situations (AICS) amounting to a total of ₱992,000.00.

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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