

DSWD DROMIC Report #1 on the Effects of El Niño

as of 24 February 2024, 6AM

I. Situation Overview

On 04 July 2023, climate monitoring and analyses indicated that the unusual warming of sea surface temperatures along the equatorial Pacific that was established in March 2023 further developed into a weak El Niño, and showed signs of strengthening in the following months. On 03 August 2023, warmer than average sea surface temperature anomalies across most of the central and eastern equatorial Pacific signified that a weak El Niño was present. On 05 September 2023, an increased positive sea surface temperature anomaly (SSTA) was observed across the tropical Pacific, indicating a moderate El Niño. On 05 October 2023, the tropical Pacific still shows warmer-than-normal sea surface temperatures signifying a moderate El Niño. On 07 November 2023, reports signify that a moderate-to-strong El Niño was present in the tropical Pacific. On 06 December 2023, a strong El Niño was reportedly present in the tropical Pacific. On 05 January 2024, strong El Niño was still reportedly present and was expected to continue through January-February 2024.

As 06 February 2024, reports indicate that the strong and mature El Niño is expected to continue through February 2024. The majority of global climate models suggest that El Niño will likely persist until the March-April-May 2024 season, with a transition to ENSO-neutral conditions expected in the April-May-June 2024 season.

On 23 February 2024, prevalent dry conditions were reported in the municipality of Dumarao in Capiz.

Source: DOST-PAGASA El Niño Advisory and DSWD Field Office (FO) VI

II. Status of Affected Areas and Population

A total of **30 families** or **142 persons** are affected in **Brgy. Tina, Dumarao, Capiz** (see Annex A).

Annex A. Number of Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
GRAND TOTAL	1	30	142
REGION VI	1	30	142
Capiz	1	30	142
<i>Dumarao</i>	<i>1</i>	<i>30</i>	<i>142</i>

Note: Ongoing assessment and validation being conducted.

Source: DSWD FO VI

III. 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	154,891,024.61	1,141,649	774,817,596.58	1,379,866,694.97	2,309,575,316.16
DSWD CO	81,402,115.35		-	-	81,402,115.35
NRLMB NROC	-	63,538	43,178,655.24	473,137,375.89	516,316,031.13
NRLMB VDRC	-	4,034	2,682,610.00	120,346,465.52	123,029,075.52
DSWD FO I	5,000,712.22	37,367	28,120,726.37	62,635,386.14	95,756,824.73
DSWD FO II	5,000,000.28	84,102	60,094,276.03	29,093,138.56	94,187,414.87
DSWD FO III	5,000,000.00	61,582	39,557,741.16	19,684,826.43	64,242,567.59
DSWD FO CALABARZON	5,000,000.00	115,121	79,557,314.07	32,176,800.02	116,734,114.09
DSWD FO MIMAROPA	5,000,219.50	103,925	85,466,700.00	30,721,559.83	121,188,479.33
DSWD FO V	5,000,000.00	102,448	70,163,663.09	131,395,856.59	206,559,519.68
DSWD FO VI	5,000,000.00	53,649	34,719,709.74	69,978,425.50	109,698,135.24
DSWD FO VII	5,000,000.00	82,051	51,091,487.00	42,266,583.62	98,358,070.62
DSWD FO VIII	4,496,936.60	123,396	76,903,607.22	59,976,584.61	141,377,128.43
DSWD FO IX	5,000,000.00	47,717	26,168,857.61	64,831,846.30	96,000,703.91
DSWD FO X	5,000,000.00	28,209	18,782,514.96	56,124,854.73	79,907,369.69
DSWD FO XI	5,000,000.00	22,008	14,930,988.88	63,145,226.44	83,076,215.32
DSWD FO XII	5,000,000.00	54,169	35,140,241.65	34,541,318.01	74,681,559.66
DSWD FO CARAGA	322.66	70,765	48,168,106.72	33,760,616.75	81,929,046.13
DSWD FO NCR	4,553,500.00	36,655	25,132,500.75	3,758,762.78	33,444,763.53
DSWD FO CAR	4,437,218.00	50,913	34,957,896.09	52,291,067.25	91,686,181.34

Note: The Inventory Summary is as of 24 February 2024, 4AM.

Source: DSWD-DRMB and DSWD-NRLMB

1. Standby Funds

- ₱81.4 million Quick Response Fund (QRF) at the DSWD Central Office.
- ₱73.49 million available in all DSWD FOs.

2. Prepositioned FFPs and Other Relief Items

- 67,572 FFPs available in Disaster Response Centers; of which, 63,538 FFPs are at the National Resource Operations Center (NROC), Pasay City and 4,034 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 1,074,077 FFPs available at all DSWD FOs.
- ₱1.38 billion worth of other FNIs at NROC, VDRC, and DSWD Warehouses.

b. Other Activities

DSWD DRMG

DATE	ACTIVITIES
24 February 2024	<ul style="list-style-type: none"> • Disaster Response Management Bureau (DRMB) closely coordinates with DSWD FOs for significant disaster response updates relative to the Effects of El Niño. • DRMB closely coordinates with DOST-PAGASA for significant updates and other related information relative to the Effects of El Niño. • All DRMB Quick Response Team (QRT) members and emergency equipment are on standby and ready for deployment.

DATE	ACTIVITIES
	<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 VI

DATE	ACTIVITIES
24 February 2024	<ul style="list-style-type: none"> • DSWD FO VI maintains close coordination with the LGU of Dumarao for significant updates and any augmentation requests.

The Disaster Response Operations Management, Information and Communication (DROMIC) Division of DSWD-DRMB is closely coordinating with DSWD FOs for significant disaster response updates and assistance provided.

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